International Agency for Research on Cancer
World Health Organization
IACR International Association of Cancer Registries

Cancer Incidence in Five Continents Vol. XI

Edited by F. Bray, M. Colombet, L. Mery, M. Piñeros, A. Znaor, R. Zanetti and J. Ferlay

IARC Scientific Publications
No. 166

Cancer Incidence in Five Continents

Volume XI

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

The International Agency for Research on Cancer (IARC) was established in 1965 by the World Health Assembly, as an independently financed organization within the framework of the World Health Organization (WHO). The headquarters of the Agency are in Lyon, France.

The Agency conducts a programme of research concentrating particularly on the epidemiology of cancer and the study of potential carcinogens in the human environment. Its epidemiological studies are supplemented by studies of the mechanisms of carcinogenesis carried out in the Agency's laboratories in Lyon. The promotion of collaborative research among scientists worldwide is a strong feature of the Agency's activities. The Agency also conducts a programme for the education and training of personnel for cancer research.

The publications of the Agency are intended to contribute to the dissemination of authoritative information on various aspects of cancer research. Information about IARC publications and how to order them is available online at https://publications.iarc.fr/.

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The International Association of Cancer Registries (IACR) was created following the Ninth International Cancer Congress, held in Tokyo, Japan, in 1966. The Association is a voluntary nongovernmental organization in official relations with WHO, representing the scientific and professional interests of cancer registries, with members interested in the development of cancer registration and its application to studies of well-defined populations.

There are currently more than 700 member registries in IACR, along with an elected executive board. Since 1973, IARC has provided a secretariat for the Association, with the primary functions of organizing meetings and coordinating scientific studies. Information about the Association, including membership, activities, and publications, is available online at http://www.iacr.com.fr/.

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International Agency for Research on Cancer
Lyon, France
2021

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Foreword

Over the past half a century, the International Agency for Research on Cancer (IARC) has advocated for the critical importance of population-based cancer registries in providing the evidence base to inform cancer control and cancer research. Since the publication of the first volume of *Cancer Incidence in Five Continents* (CI5), by Sir Richard Doll and colleagues, in 1966, each new volume represents a unique resource for cancer researchers worldwide. In providing comparable quinquennial data on incident cancers from high-quality registries, the publication remains invaluable in documenting the evolving magnitude and profile of cancer in different locations of the world.

With CI5 Volume XI, we continue to see an expansion of international registry coverage, with 343 cancer registries in 65 countries contributing incidence data on cancers diagnosed during the period from 2008 to 2012. Although both the call for data and the editorial processes used in compiling this volume were similar to those for previous volumes, some practical changes to the book format were inevitably required. With an ever-expanding number of registries worldwide submitting data to CI5 – almost 500 registries submitted data to Volume XI – the publication has been somewhat abridged compared with previous volumes, with several of the extensive tables now available online. A renewed focus has been placed on the development of web-based data visualization tools that seek to showcase the wealth of data that the CI5 volumes bring to descriptive epidemiological research.

CI5 is a major resource for understanding patterns and trends of cancers worldwide, and fortunately an increasing number of registries are submitting data from low- and middle-income countries. However, much work still remains to be done to ensure that comparable incidence data are available in all corners of the world. The strict evaluation of data quality that is needed to ensure comparability of incidence rates can impede some registries in resource-constrained settings in meeting the high standards of operations and data output necessary to be included in a volume of CI5. IARC is committed to supporting and strengthening cancer registries in low- and middle-income countries via the Global Initiative for Cancer Registry Development (GICR), a multi-organization partnership that seeks to address this gap while ensuring that national cancer control plans are monitored and evaluated on the basis of reliable data recorded locally.

Finally, a looming issue has been the safeguarding of data confidentiality. Unfortunately, some long-standing, high-quality registries were not able to submit their data to CI5 Volume XI because of national data protection regulations. IARC is exploring long-term solutions that will facilitate the sharing of these precious data. Direct liaison with registries through the International Association of Cancer Registries (IACR), and the support of and collaboration with registries worldwide has been a cornerstone activity of the Agency, and every effort will be made to preserve and cultivate this vital link with registries throughout the world over the next 50 years.

I take this opportunity to warmly thank all registries that submitted their data to this volume. I thank you for your enduring collaborations with IARC – long may they continue!

Dr Elisabete Weiderpass
Director, IARC

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MAPS

Africa

Morocco
Tunisia
Algeria
Libya
Egypt
Western Sahara
Mauritania
Cape Verde
Mali
Niger
Chad
Sudan
Eritrea
Djibouti
Senegal
The Gambia
Guinea-Bissau
Guinea
Burkina Faso
Benin
Nigeria
Ethiopia
Sierra Leone
Liberia
Côte d'Ivoire
Ghana
Togo
Cent. Afr. Rep.
South Sudan
Somalia
Cameroon
Uganda
Kenya
Sao Tome And Principe
Equatorial Guinea
Gabon
Rep. of the Congo
Rwanda
Dem. Rep. of the Congo
Burundi
Seychelles
United Rep. of Tanzania
Angola
Malawi
Comoros
Zambia
Mozambique
Zimbabwe
Madagascar
Mauritius
Namibia
Botswana
Reunion
Swaziland
South Africa
Lesotho
Eastern Cape

Sétif
Batna
Tunisia
Morocco
Algeria
Libya
Mali
Niger

Sudan
Ethiopia
Uganda
Dem. Rep. of the Congo
Kyadondo County
Kenya
Somalia
Nairobi
Rwanda
Burundi
United Rep. of Tanzania

Zambia
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Zimbabwe
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Botswana
Mozambique
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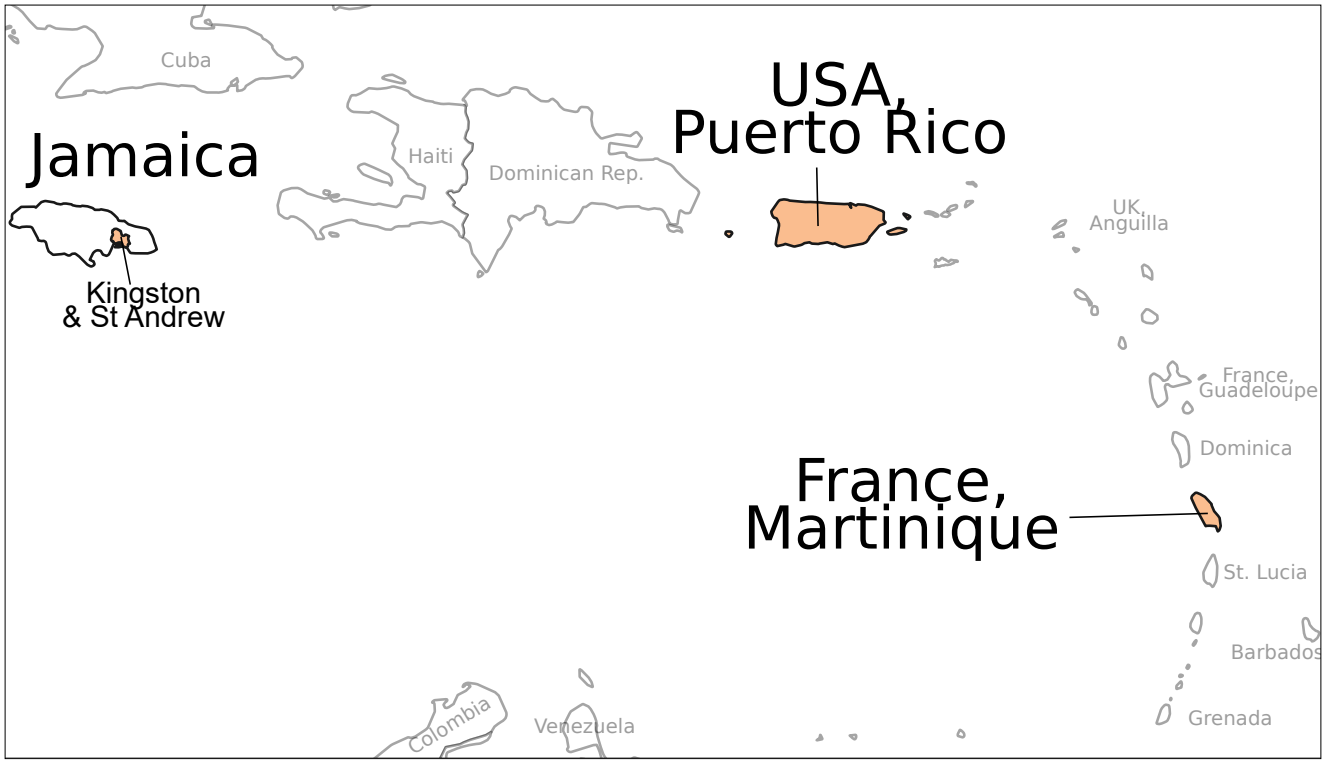
South Africa
Lesotho
Eastern Cape

Central and South America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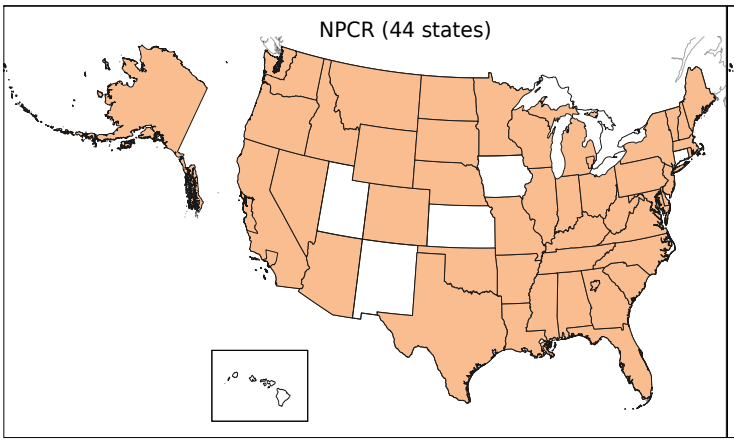
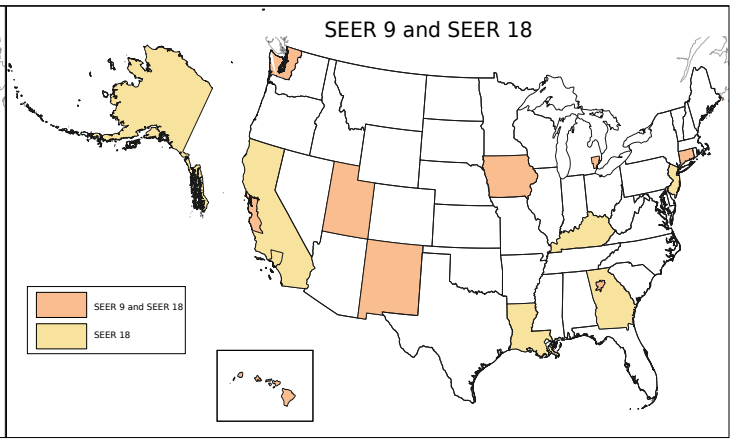
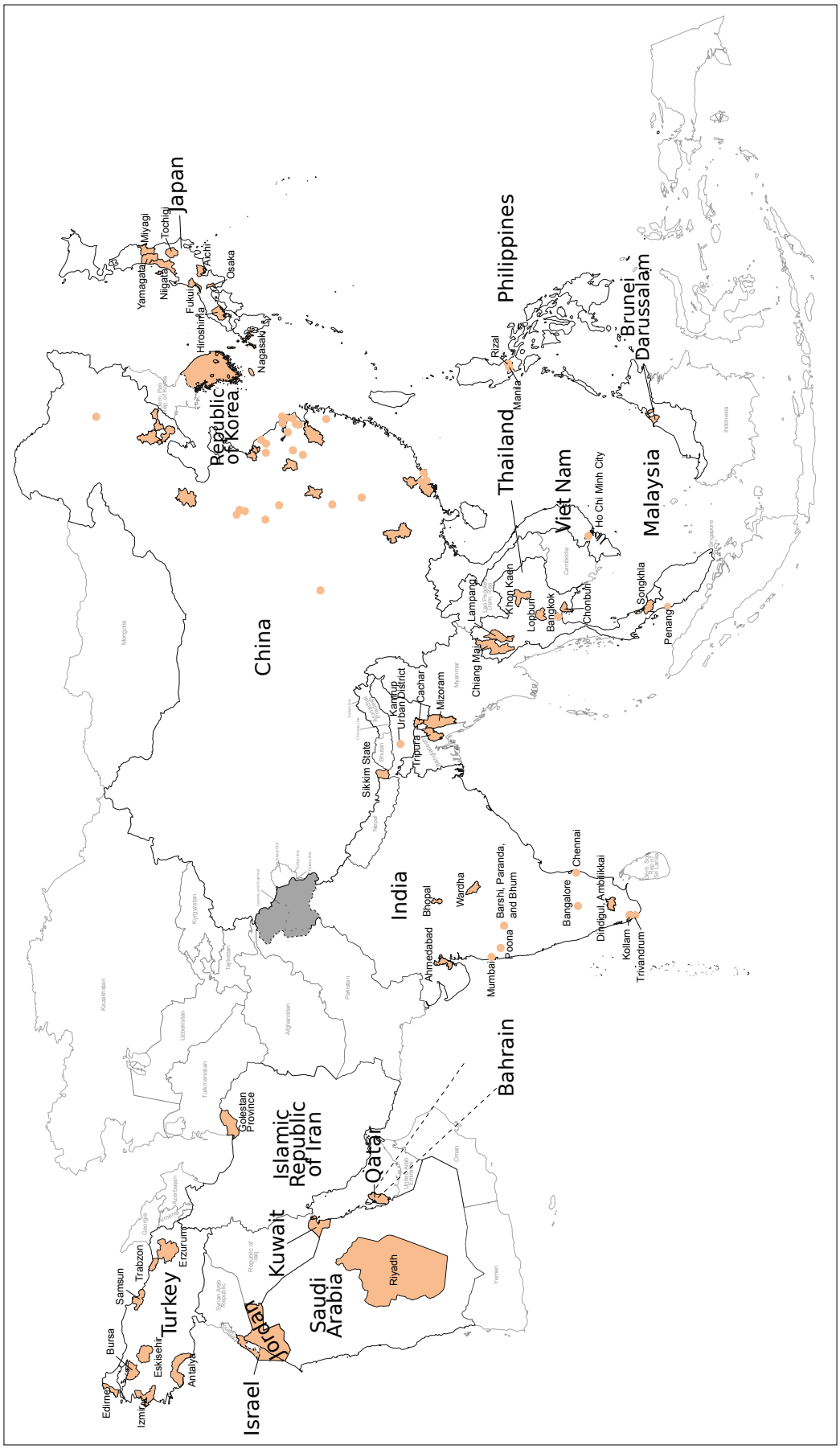
North America





Asia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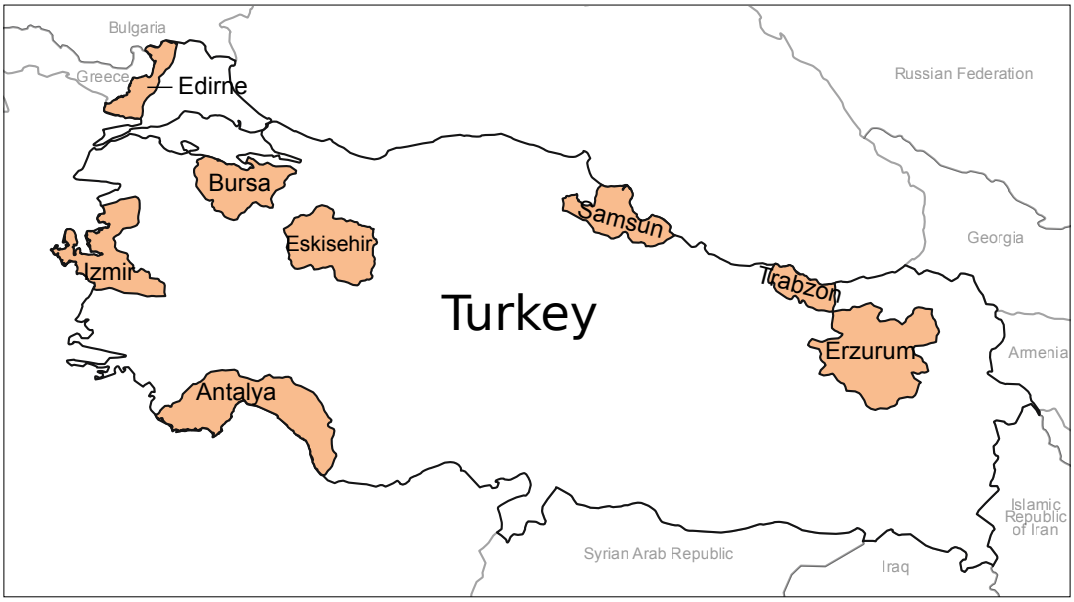
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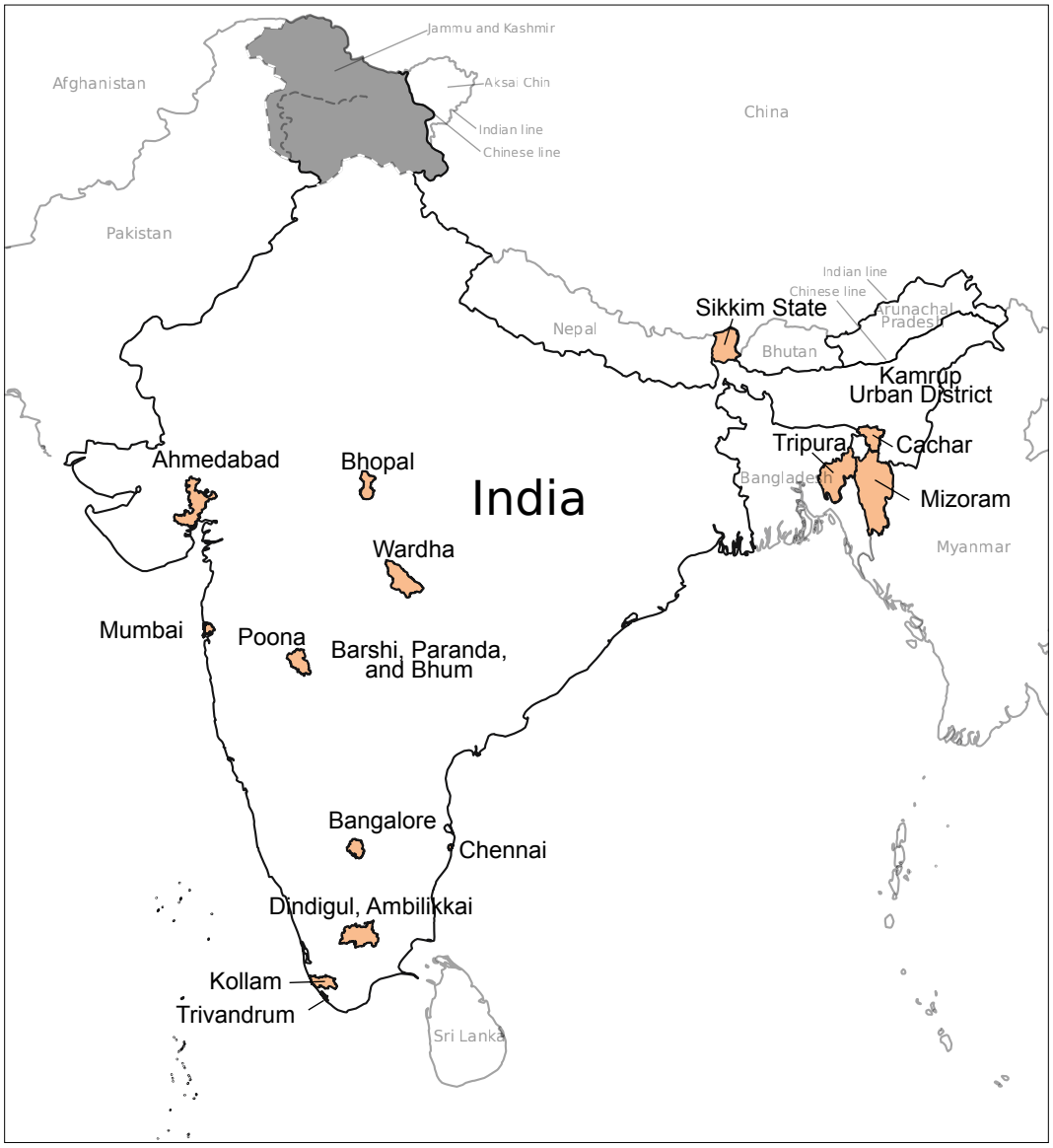
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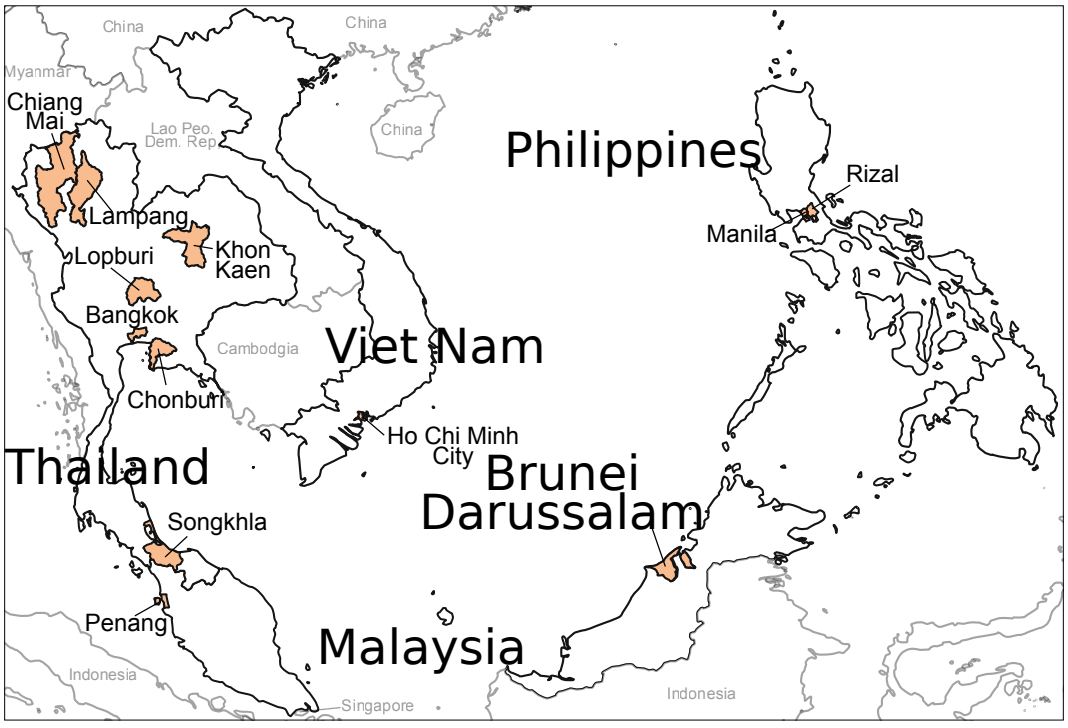
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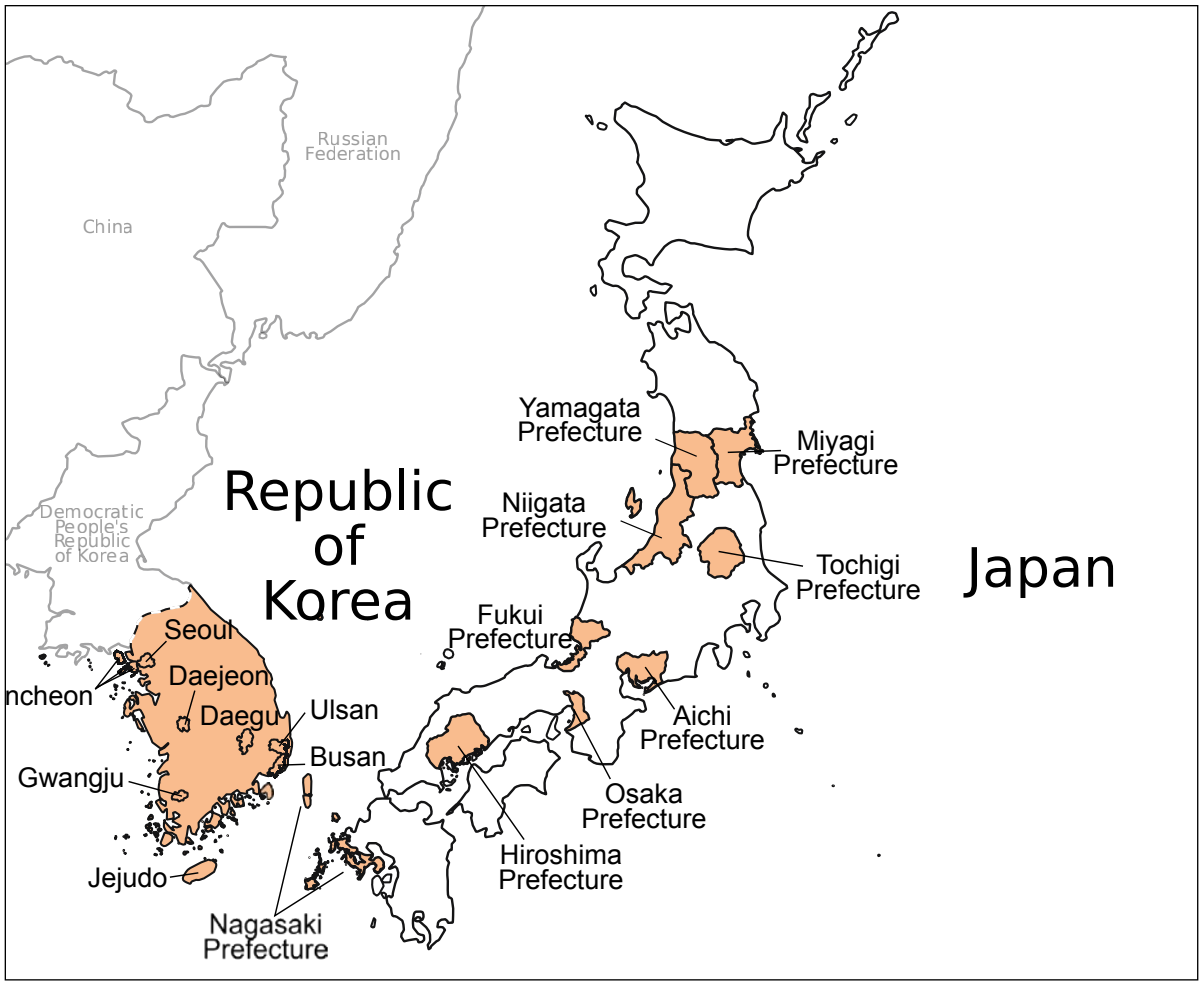
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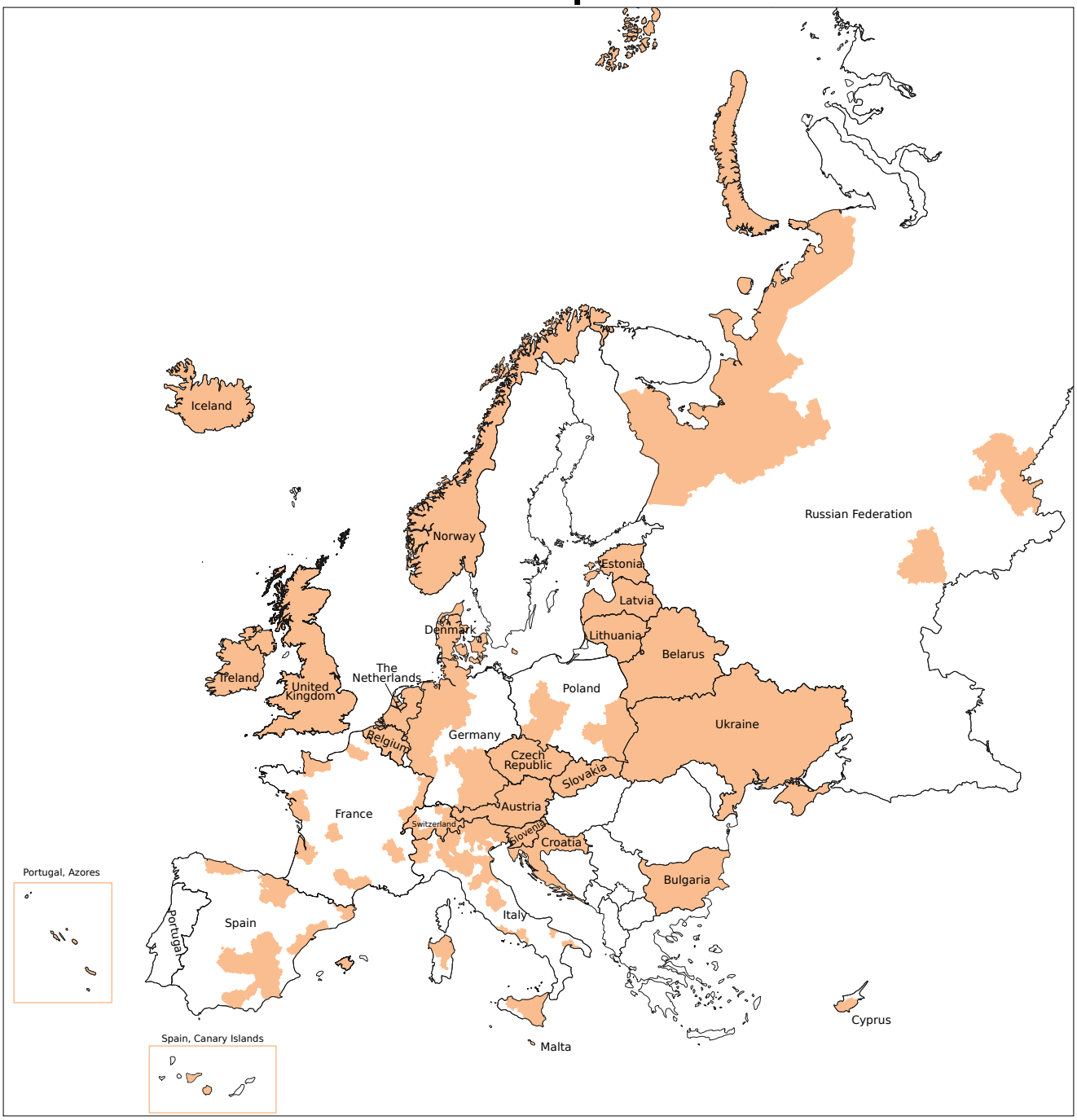
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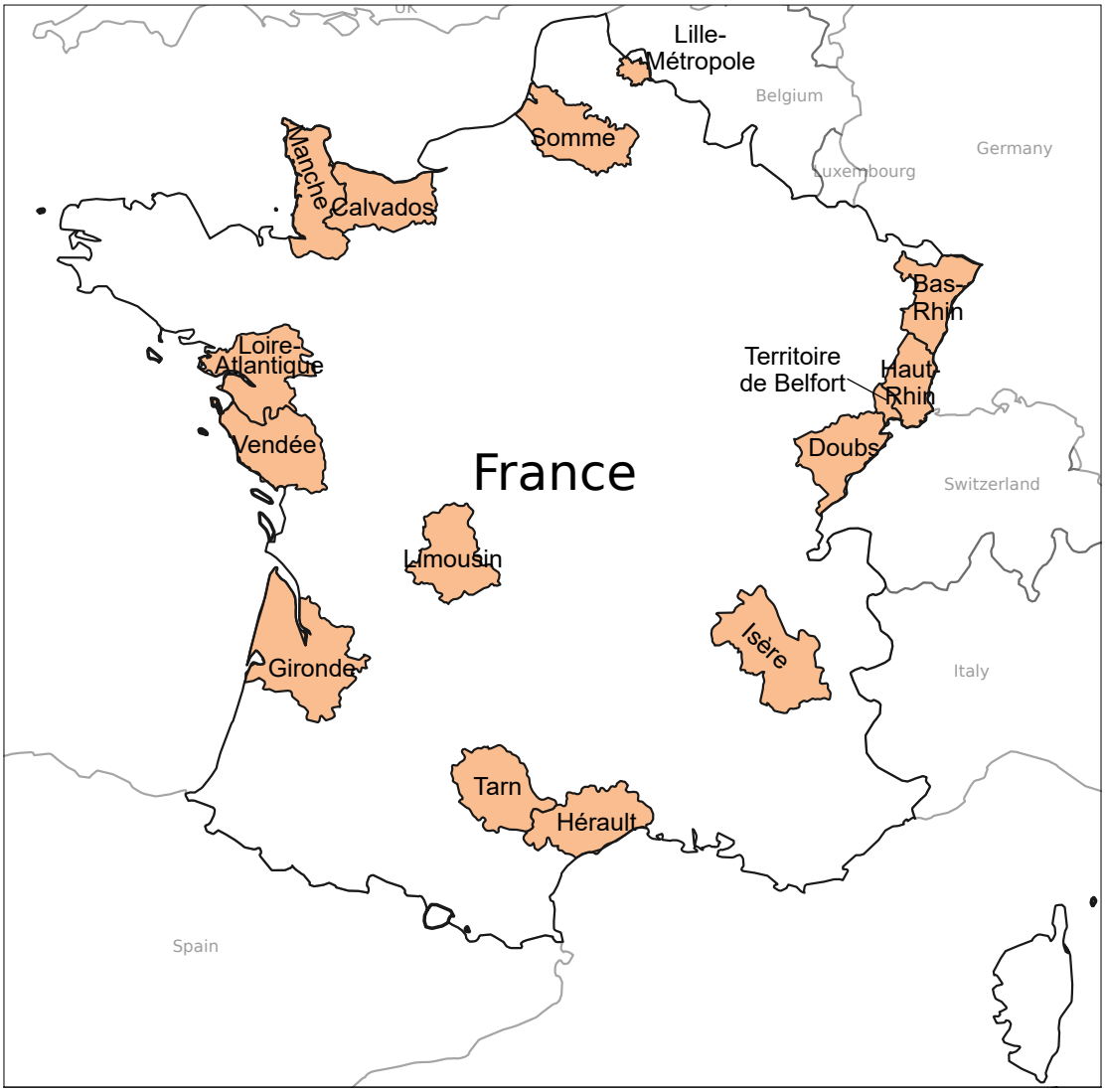
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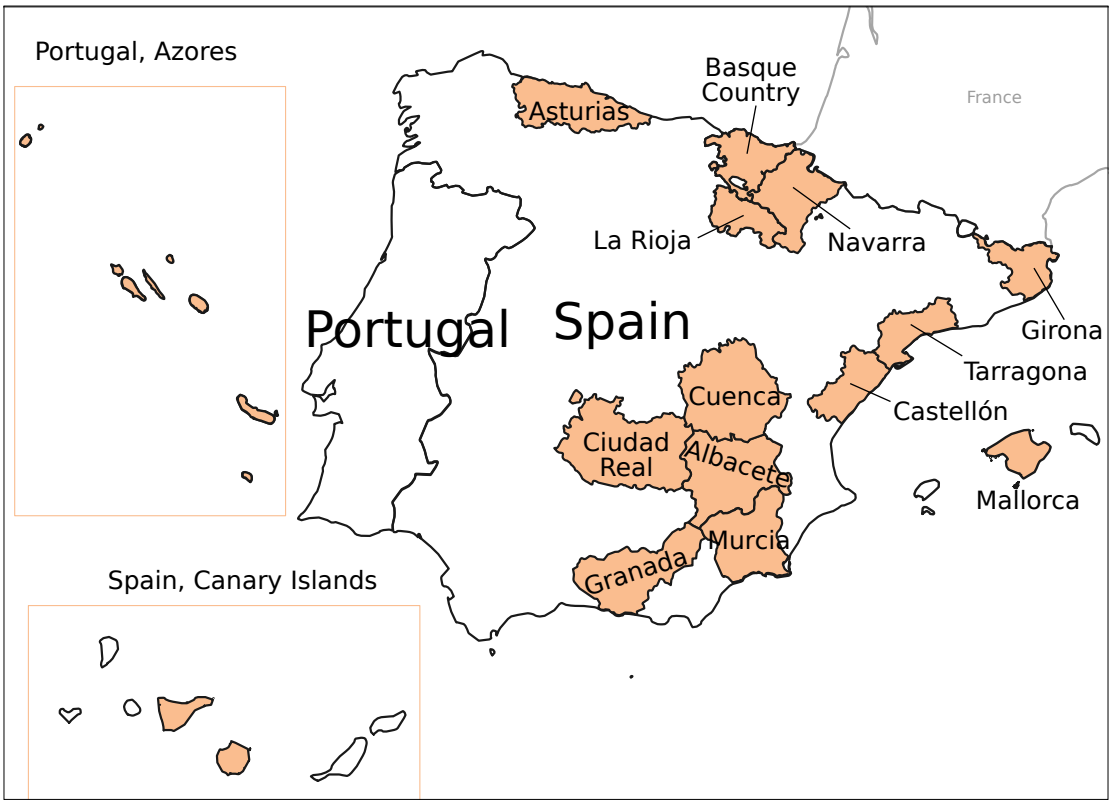
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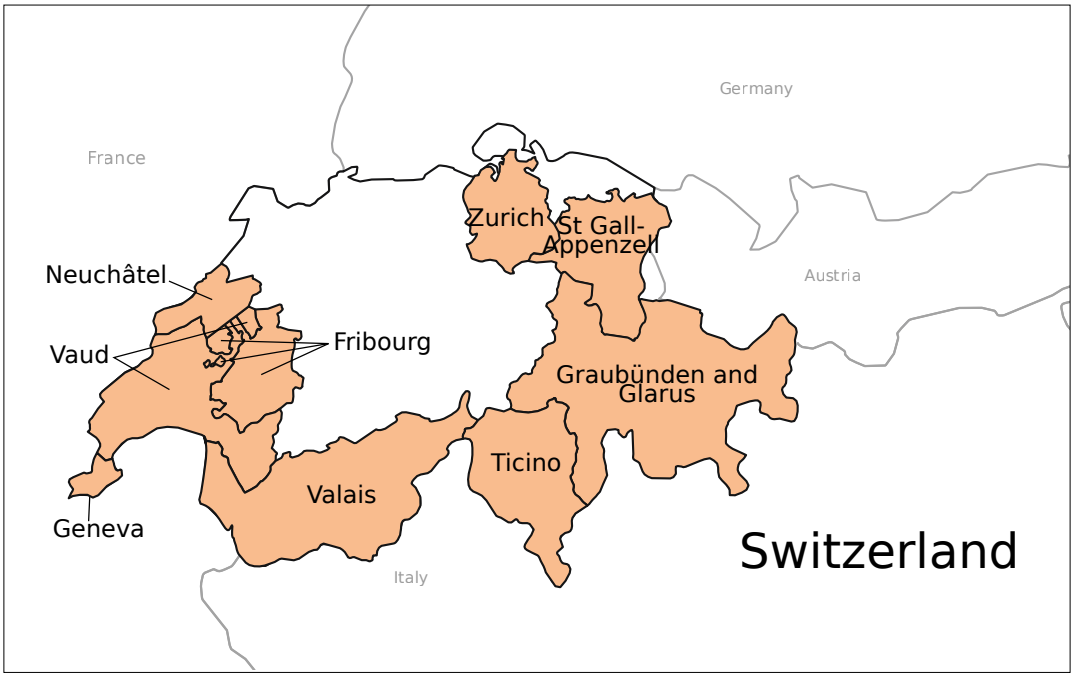
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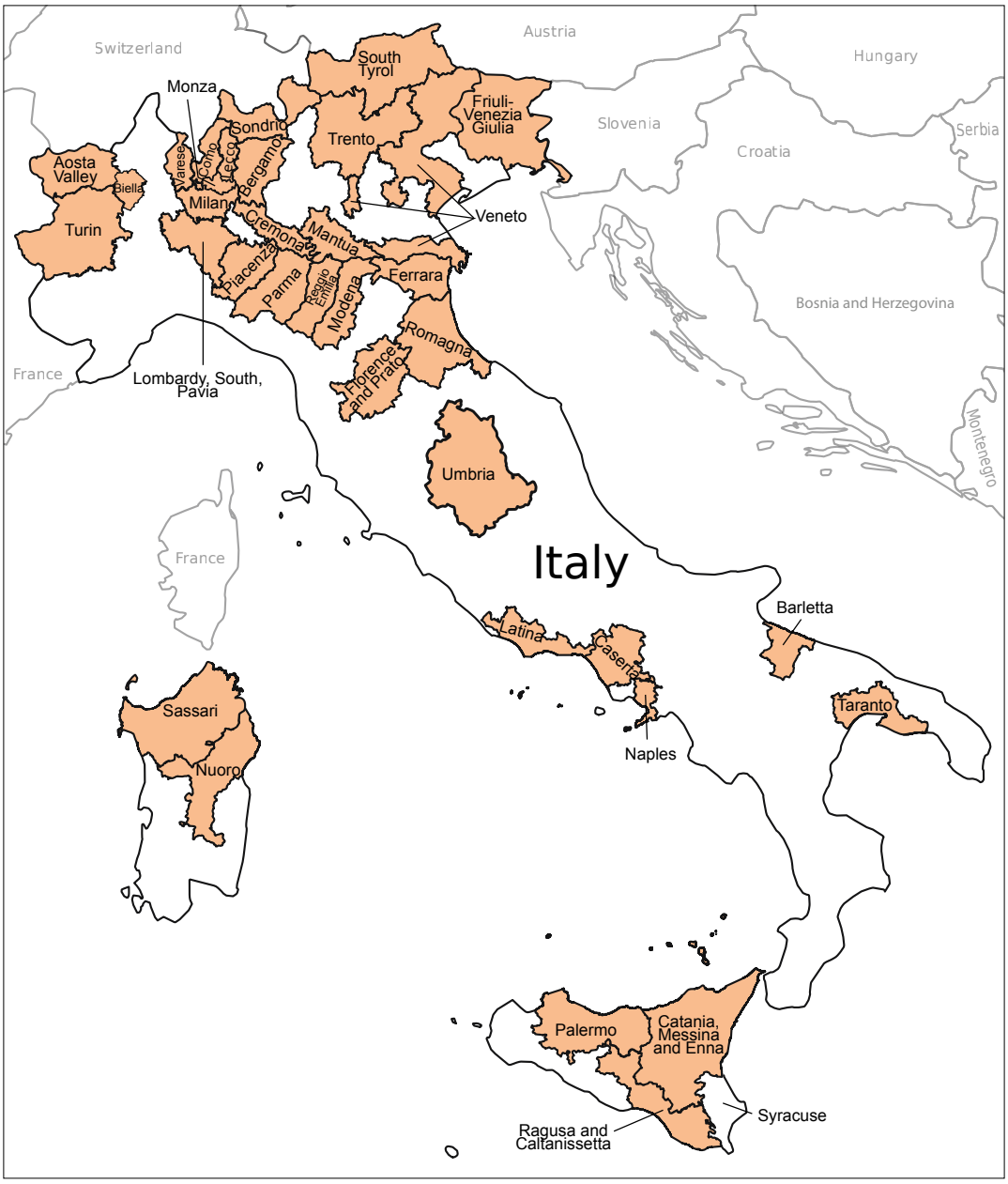
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Piacenza
Ferrara
Parma
Reggio
Emilia
Modena
Bosnia and Herzegovina
Romagna
France
Florence
and Prato
Lombardy, South,
Pavia
Montenegro
Umbria
France
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Latina
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Sassari
Naples
Nuoro
Palermo
Catania,
Messina
and Enna
Syracuse
Ragusa and
Caltanissetta

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Russian Federation
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Belarus
Poland
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Lublin
Lower Silesia
Kielce
Ukraine
Podkarpackie
Czech Republic
Slovakia

Norway
Sweden
Finland
Karelia
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Belarus
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Samara
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Bremen
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France
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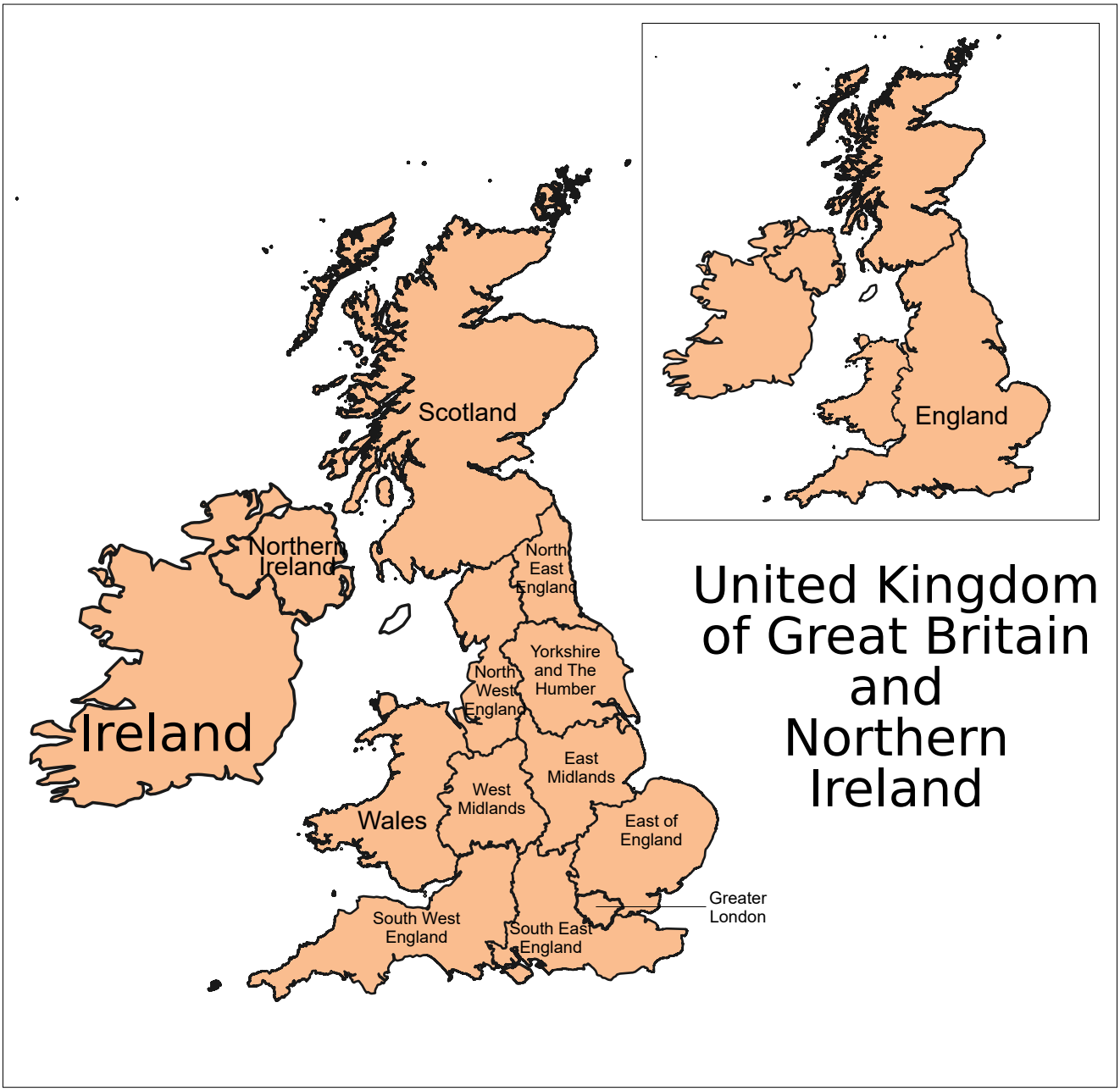
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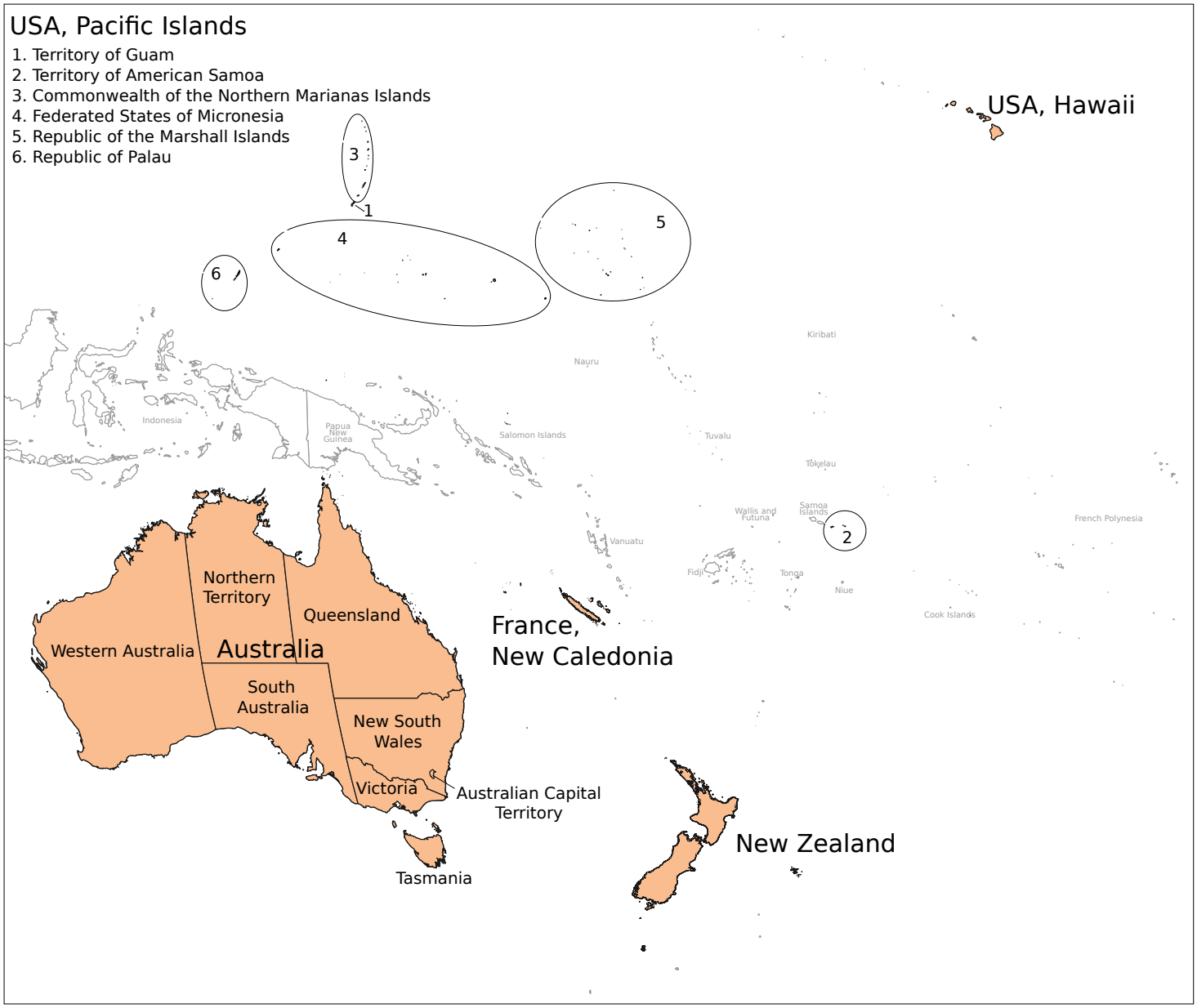
North East England
Yorkshire and The Humber
North West England
East Midlands
West Midlands
Wales
East of England
Greater London
South West England
South East England

Oceania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2. Territory of American Samoa
3. Commonwealth of the Northern Marianas Islands
4. Federated States of Micronesia
5. Republic of the Marshall Islands
6. Republic of Palau
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Kiribati
Nauru
Indonesia
Papua New Guinea
Salomon Islands
Tuvalu
Tokelau
Wallis and Futuna
Samoa Islands
French Polynesia
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Queensland
Western Australia
Australia
South Australia
New South Wales
Victoria
Australian Capital Territory
Tasmania
France, New Caledonia
New Zealand

Chapter 1: Introduction and guide to this volume

Freddie Bray and Jacques Ferlay

The *Cancer Incidence in Five Continents* (CI5) series, published jointly by the International Agency for Research on Cancer (IARC) and the International Association of Cancer Registries (IACR), remains a unique source of data on cancer incidence around the world. The principal objective of the series is to present comparable data on cancer incidence for all countries around the world for which high-quality data have been made available by population-based cancer registries. The provision of comparable incidence data by place (within volumes) and over time (between volumes) provides evidence of the environmental, lifestyle, and infectious origin of many common cancers, and their potential avoidability (Doll et al., 1966; Bray et al., 2015).

This volume of CI5 (Volume XI) provides information about cancers diagnosed during the period from 2008 to 2012. Every effort has been made to ensure that the information included in this volume can be used with assurance to compare geographical patterns and – by comparison with data from earlier volumes – temporal trends in cancer. In CI5 Volume I, the editors remarked that "the most valuable data are, undoubtedly, the rates obtained by recording the occurrence of every case of cancer in a defined community over a specified period" (Doll et al., 1966). More than a half century later, in Volume XI, this principle remains the raison d'être for the CI5 series. The recording and assessment of rates remains a core task of cancer registries today, and it is the function of CI5 to report registry results using a common format.

CALL FOR DATA

For CI5 Volume XI, a call for data and an accompanying questionnaire were sent to all population-based cancer registries that were members of IACR in June 2015. The call for data and the questionnaire were also published on the IACR website, with both documents available in English, French, and Spanish. Registries that wished to submit datasets for Volume XI were requested to do so using the IARC Registries Portal (see Chapter 6), and the questionnaire was available for completion online. Detailed instructions for preparing the registry dataset and the accompanying mortality and population information were provided in the call for data. In some countries, registries delegated data submission to their national associations or networks, but each registry was required to submit its own responses to the questionnaire.

Although the reference time period for Volume XI was defined as 2008–2012, contributors were also asked to send data for years before and (if available) after the reference period, to allow the volume editors to verify certain aspects of quality, comparability, and completeness for each submission. Not all registries were able to provide data for the whole time period covered by Volume XI, but a minimum consecutive series of 3 years was required for a registry to be considered for inclusion.

NUMBER OF DATASETS RECEIVED AND INCLUDED

Data were received from 483 cancer registries covering 636 populations in 90 countries. Data from 140 cancer registries, representing 171 populations, were excluded. Volume XI consequently presents cancer incidence data from 65 countries, 343 cancer registries, and 465 populations (Table 1.1).

GEOGRAPHICAL COVERAGE IN CI5 VOLUME XI

The geographical coverage in CI5 Volume XI by continent is shown in Table 1.2. Data are included from 6 of the 21 African countries that submitted data, 11 of the 13 Central and South American countries, 2 of the 3 North American countries, 17 of the 21 Asian countries, 28 of the 31 European countries, and 4 of the 4 Oceanic countries.

Table 1.1. The number of cancer registry datasets (2008–2012) submitted to and accepted for CI5 Volume XI

	Submitted	Accepted
Countries	90	65
Registries	483	343
Populations	636	465

Table 1.2. Geographical coverage in CI5 Volume XI by continent

	Countries		Registries		Populations	
	Submitted	Accepted	Submitted	Accepted	Submitted	Accepted
Africa	21	6	30	7	30	7
Central and South America	13	11	45	31	45	31
North America	3	2	71	69	206	171
Asia	21	17	182	97	187	105
Europe	31	28	143	127	145	129
Oceania	4	4	12	12	23	22
Total	90*	66*	483	343	636	465

*The sum of the number of individual countries is greater than the total, reflecting the fact that some countries (i.e. France and the USA) have territory on more than one continent.

The proportions of cancer registries that submitted datasets for Volume XI and were accepted for inclusion (by continent) are as follows: Africa, 23% (7/30); Central and South America, 69% (31/45); North America, 97% (69/71); Asia, 53% (97/182); Europe, 88% (127/143); and Oceania: 100% (12/12).

The proportion of the world's total population covered by the registries included in Volume XI is 15%, with the following levels of coverage by continent: Africa, 1%; Central and South America, 8%; North America, 98%; Asia, 7%; Europe, 46%; and Oceania, 77%.

COVERAGE IN THE 11 VOLUMES OF CI5

Fig. 1.1 shows the overall coverage in terms of the number of countries, registries, and populations included in each volume of CI5. A full overview identifying all the registry populations appearing in all 11 volumes, as well as the specific incidence time periods contributed by each registry, is provided in Table 1.3 at the end of this chapter.

The steady increase in coverage of the world's population by cancer registration has been accompanied by critical developments in the standardization of registration methodology, definitions, and coding. The editors of the present volume, building on the foundation laid in the first volumes, have made every effort to standardize the data presented, or where this was not possible, to draw attention to any differences that might affect comparability between registries. The editorial processes of checking internal coherence, consistency, and completeness are described in Chapters 5 and 6 of this volume and are broadly based on principles outlined in IARC Scientific Publication No. 95 (Jensen et al., 1991) and IARC Technical Publication No. 43 (Bray et al., 2014).

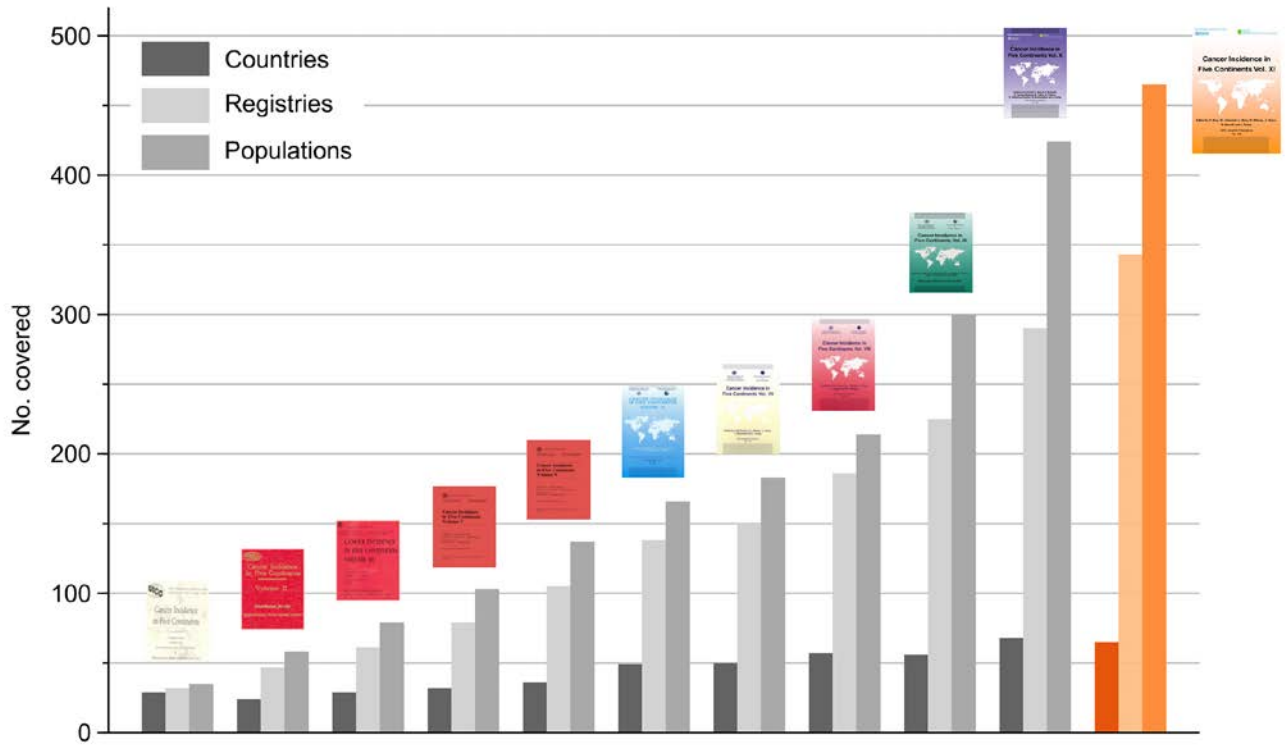
Improved definition of registration methodology and increased adherence to internationally recognized standards have also led to more stringent editorial processes. With each successive volume of CI5, the editors have become more demanding about the quality of the data published in the book. However, the editors also have to accept that some datasets from registries in lower-income countries may be less complete than those from registries in higher-income countries, because of problems of underdiagnosis due to local medical and economic situations (as opposed to underregistration) and/or problems with enumeration of the population. But these datasets are nevertheless of great interest because they describe cancer incidence in populations for which no other information is available and that retain unique cultural habits that may provide valuable clues to cancer etiology.

On the pages of this volume that present tables reporting the data from each registry by site, an asterisk preceding the registry title indicates that special considerations (which may include underregistration) must be taken into account in interpreting the published rates or indicators of quality (see Chapter 5). The specific reasons for a given asterisk are stated under the heading "Notes on the data" in the accompanying text.

CONTENT AND LAYOUT OF THE BOOK

For the first time in the history of the CI5 series, Volume XI is being published in a somewhat abridged version compared with the format that has been a constant across all 10 of the previous volumes. This is necessary, given the ever-expanding number of registries worldwide (notably in China) contributing to CI5; based on the previous template in a single publication, Volume XI would have had about 2000 pages. Furthermore, the focus is now on developing online tools that enable visual exploration of this incredibly rich data source: documenting the necessary registry information – the registration area, the population covered, the cancer care facilities, the data acquisition and processing techniques, and the source(s) of population data – alongside dedicated analytical tools for the data from individual registries on the IACR website (http://iacr.com.fr), and focusing on an exposition of the secular trends that are (to a certain extent) representative of a single country on the forthcoming Cancer Over Time subsite of the IARC Global Cancer Observatory (https://gco.iarc.fr).

Maps showing the location of each contributing registry are provided on pages 2–20.



Volume	I	II	III	IV	V	VI	VII	VIII	IX	X	XI
Publication year	1966	1970	1976	1982	1987	1992	1997	2002	2007*	2013*	2017*
Period (approx.)	1960–62	1963–67	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Countries	29	24	29	32	36	49	50	57	60	68	65
Registries	32	47	61	79	105	138	150	186	225	290	343
Populations	35	58	79	103	137	166	183	214	300	424	465

Fig. 1.1. Coverage in the 11 volumes of CI5. *Year data first available.

Introductory chapters

In this volume, after this introductory text, Chapter 2 describes the registries in terms of geographical location, legislative background, and registration practices. Chapter 3 presents the system of classification used to report the incidence data, and addresses the issue of comparability of coding practices between the registries. For selected cancers, the data have been analysed by histological subtype within site. Chapter 4 introduces the histological groupings used and explains the rationale behind them.

Issues that can affect comparability between registries and validity of registry data are discussed in Chapter 5, as are the methods by which the submitted datasets were assessed. Chapter 6 describes how the raw data received for CI5 were processed. Finally, Chapter 7 describes the summary measures of incidence used in this volume to enable comparisons across registry populations.

Registry-specific entries

After the standard introductory chapters, registry-specific entries are presented in alphabetical order within each world region. Each population label includes the name of the country, the name of the region (if applicable), the name of the subpopulation (such as racial or ethnic group, if applicable), and the time period of data contribution. Each registry-specific entry provides a list of individual contributors at the registry, together with summary statistics from the accepted dataset.

For each population defined by a registry, a population pyramid is provided, showing the average annual person-years at risk during the reference period, for males and females, in 5-year age groups. The number of age groups depends on the age distribution of the population data provided. The horizontal bars of the pyramids represent the percentage contribution of each sex–age group to the total population. References to the source(s) of population data are provided.

A table is provided that shows the sex-specific age-standardized rates per 100 000 population observed in each registry area during the reference period for the 20 most common cancers, and for all sites combined. In addition, a one-page overview table per population presents sex-specific statistics for all ages: the total number of cases, the percentage contribution of each cancer site to the total, and the incidence rates (crude

and standardized rates per 100 000, and cumulative rates for the age ranges 0–64 years and 0–74 years, expressed as percentages). The cancer sites are arranged in ascending order of International Statistical Classification of Diseases and Related Health Problems, 10th revision (ICD-10) codes, which are displayed along with the site labels. Where applicable, these tables are provided for each subpopulation defined by the registry.

Comparative cancer incidence tables

What follows are comparative summary tables by site (ICD-10 three-digit rubrics). The set of tables shows all cancers combined (including and excluding non-melanoma skin cancers), the three-digit (ICD-10) cancer sites described in Chapter 3, and the three grouped categories "Head and neck", "Colon and rectum", and "Leukaemia". Each table for these categories shows sex-specific data for all ages combined, including the number of cases, the age-standardized incidence rate (using the world standard population), and the cumulative incidence rate for the age range 0–74 years. The rates are accompanied by their standard errors.

All submitted datasets were subjected to computerized records checks and editorial review. The decision about whether to include a given dataset in Volume XI was largely based on the data quality indicators, which are described and tabulated in Chapter 5. Other indicators are presented systematically for all registries in the site-specific tables entitled *Indices of data quality* located at the end of this volume.

FUTURE DIRECTIONS OF CI5

As stated, the online presence of CI5 will seek to draw attention to the data as critical to national and global cancer control and cancer research. These features will be available as part of the IARC Global Cancer Observatory in the Cancer Over Time subsite, with a focus on national trends, based on national or subnational registry data included in consecutive volumes of CI5, and on the IACR website, which will include narratives of the registries included in each volume, including the present one, with registry-specific data analyses available online.

This long-standing collaboration between IARC and IACR serves as a unique source of cancer incidence data from high-quality population-based cancer registries around the world. It continues to be an invaluable resource for cancer research and cancer control worldwide, and is the primary source of GLOBOCAN and national estimates in 185 countries by cancer, sex, and age, currently for 2020 (https://gco.iarc.fr/today/).

In closing, it is worth restating that the ability to publish results and demonstrate progress is a challenge for many registries in resource-limited settings. The strict criteria of CI5 can be a limiting factor to inclusion for registries. To ensure a more equitable means of disseminating results, there is also a plan to develop a set of parallel continental reports that will include data from all population-based registries within defined regions. These reports will include discussion of the specific difficulties in the registries and possible solutions. This activity aims to link the complementary activities of the IARC-led Global Initiative for Cancer Registry Development (https://gicr.iarc.fr) and those of IACR to foster and enhance regional networking.

ACKNOWLEDGEMENTS

The editors would like to thank Sébastien Antoni, who spent considerable time processing the data and questionnaire responses sent by each submitting registry. The CI5 Volume XI Editorial Board, IACR, and IARC take this opportunity to thank the many directors and registrars of cancer registries around the world that submitted their data to Volume XI of CI5, for their efforts to produce cancer incidence data and make them available to the global community. Their work remains the cornerstone of descriptive cancer epidemiology and provides a basis for future cancer research and cancer control policies.

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Table 1.3. Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
Africa											
Algeria, Algiers	–	–	–	–	–	–	–	1993–97	–	–	–
Algeria, Batna	–	–	–	–	–	–	–	–	–	–	2008–12
Algeria, Sétif	–	–	–	–	–	1986–89	1990–93	–	1998–02	2003–07	2008–11
Egypt, Gharbiah	–	–	–	–	–	–	–	–	1999–02	2003–07	–
France, Réunion	–	–	–	–	–	–	1988–92	1993–94	–	–	–
The Gambia	–	–	–	–	–	1987–89	–	1997–98	–	–	–
Kenya, Nairobi	–	–	–	–	–	–	–	–	–	–	2008–12
Libya, Benghazi	–	–	–	–	–	–	–	–	–	2003–05	–
Malawi, Blantyre	–	–	–	–	–	–	–	–	–	2003–07	–
Mali, Bamako	–	–	–	–	–	1987–89	1988–92	1994–96	–	–	–
Mozambique, Lourenço Marques	1956–60	–	–	–	–	–	–	–	–	–	–
Nigeria, Ibadan	1960–62	1960–65	1960–69	–	–	–	–	–	–	–	–
Senegal, Dakar	–	–	–	1969–74	–	–	–	–	–	–	–
Seychelles	–	–	–	–	–	–	–	–	–	–	2009–12
South Africa, Cape Province:	–	–	–	–	–	–	–	–	–	–	–
Bantu	–	1956–59	–	–	–	–	–	–	–	–	–
Coloured	–	1956–59	–	–	–	–	–	–	–	–	–
White	–	1956–59	–	–	–	–	–	–	–	–	–
South Africa, Eastern Cape	–	–	–	–	–	–	–	–	–	–	2008–12
South Africa, Johannesburg:	–	–	–	–	–	–	–	–	–	–	–
Bantu	1953–55	–	–	–	–	–	–	–	–	–	–
South Africa, Natal Province:	–	–	–	–	–	–	–	–	–	–	–
African	–	1964–66	–	–	–	–	–	–	–	–	–
Indian	–	1964–66	–	–	–	–	–	–	–	–	–
South Africa, PROMEC	–	–	–	–	–	–	–	–	–	2003–07	–
Tunisia, Central Region	–	–	–	–	–	–	–	–	1998–02	–	–
Tunisia, North	–	–	–	–	–	–	–	–	–	2003–05	–
Uganda, Kyadondo County	1954–60	–	–	–	–	–	1991–93	1993–97	1998–02	2003–07	2008–12
Zimbabwe: European	–	–	–	–	–	–	1990–92	–	–	–	–
Zimbabwe, Bulawayo: African	–	1963–67	1968–72	–	–	–	–	–	–	–	–
Zimbabwe, Harare: African	–	–	–	–	–	–	1990–92	1993–97	1998–02	2003–06	2010–12
Central and South America											
Argentina, Bahía Blanca	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	–
Argentina, Chaco	–	–	–	–	–	–	–	–	–	–	2008–12
Argentina, Concordia	–	–	–	–	–	–	1990–94	1993–97	–	–	–
Argentina, Córdoba	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Argentina, Entre Ríos Province	–	–	–	–	–	–	–	–	–	–	2008–11
Argentina, Mendoza	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Argentina, Tierra del Fuego	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Brazil, Aracaju	–	–	–	–	–	–	–	–	–	2003–06	2008–12
Brazil, Belém	–	–	–	–	–	–	1989–91	–	–	–	–
Brazil, Belo Horizonte	–	–	–	–	–	–	–	–	–	2003–05	–
Brazil, Brasília	–	–	–	–	–	–	–	–	1998–01	–	–
Brazil, Campinas	–	–	–	–	–	–	–	1991–95	–	–	–
Brazil, Cuiabá	–	–	–	–	–	–	–	–	2000–02	2003–06	–
Brazil, Curitiba	–	–	–	–	–	–	–	–	–	–	2008–11
Brazil, Florianópolis	–	–	–	–	–	–	–	–	–	–	2008–10
Brazil, Fortaleza	–	–	–	–	1978–82	–	–	–	–	2003–06	–
Brazil, Goiânia	–	–	–	–	–	1988–89	1990–93	1995–98	1999–02	2003–07	2008–12
Brazil, Jaú	–	–	–	–	–	–	–	–	–	–	2008–12
Brazil, Poços de Caldas	–	–	–	–	–	–	–	–	–	–	2008–11
Brazil, São Paulo	–	–	1969	1973	1978	–	–	–	1998–02	2003–07	–
Chile	1959–61	–	–	–	–	–	–	–	–	–	–

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
Chile, Bío Bío Province	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Chile, Concepción	–	–	–	–	–	–	–	–	–	–	2008–10
Chile, Region of Antofagasta	–	–	–	–	–	–	–	–	–	2003–07	2008–10
Chile, Valdivia	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Colombia, Bucaramanga	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Colombia, Cali	1962–64	1962–66	1967–71	1972–76	1977–81	1982–86	1987–91	1992–96	1998–02	2003–07	2008–12
Colombia, Manizales	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Colombia, Pasto	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Costa Rica	–	–	–	–	1980–82	1984–87	1988–92	1993–97	1998–02	2003–07	2008–11
Cuba	–	–	1968–72	1973–77	–	1986	–	–	–	–	–
Cuba, Villa Clara	–	–	–	–	–	–	–	1995–97	–	2004–07	–
Ecuador, Cuenca	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Ecuador, Guayaquil	–	–	–	–	–	–	–	–	–	–	2008–12
Ecuador, Loja	–	–	–	–	–	–	–	–	–	–	2008–10
Ecuador, Manabí	–	–	–	–	–	–	–	–	–	–	2008–12
Ecuador, Quito	–	–	–	–	–	1985–87	1988–92	1993–97	1998–02	2003–07	2008–12
France, Martinique	–	–	–	–	1981–82	1983–87	–	1993–95	1998–02	2003–07	2008–12
French Guiana	–	–	–	–	–	–	–	–	–	–	2008–12
Jamaica, Kingston and St Andrew	1958–63	1964–66	1967–72	1973–77	–	–	–	–	–	2003–07	2008–11
The Netherlands Antilles (except Aruba)	–	–	–	1973–78	1978–82	–	–	–	–	–	–
Paraguay, Asunción	–	–	–	–	–	1988–89	–	–	–	–	–
Peru, Lima	–	–	–	–	–	–	1990–91	–	–	–	2010–12
Peru, Trujillo	–	–	–	–	–	1984–87	1988–90	–	1998–02	–	–
UK, Bermuda:	–	–	–	–	–	–	–	–	–	–	–
Black	–	–	–	–	–	1983–87	–	–	–	–	–
White and other	–	–	–	–	–	1983–87	–	–	–	–	–
USA, Puerto Rico	1962–63	1964–66	1968–72	1973–77	1978–82	1983–87	1988–91	1992–93	–	2003–07	2008–12
Uruguay	–	–	–	–	–	–	–	–	–	2005–07	2008–12
Uruguay, Montevideo	–	–	–	–	–	–	1990–92	1993–95	–	–	–
North America											
Canada	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
Canada, Alberta	1960–62	1963–66	1969–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, British Columbia	–	–	1969–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Manitoba	1960–62	1963–66	1969–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Maritime Provinces (New Brunswick, Nova Scotia, Prince Edward Island)	–	–	1969–72	1973–77	1978–82	1983–87	–	–	–	–	–
Canada, New Brunswick	1962–64	1965–66	–	–	1978–82	1983–86	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Newfoundland and Labrador	1960–62	1963–66	1969–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Northwest Territories	–	–	–	–	–	–	1983–92	1983–97	1998–02	2003–07	2008–12
Canada, Northwest Territories and Yukon	–	–	–	1973–77	1978–82	1983–87	–	–	–	–	–
Canada, Nova Scotia	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Nunavut	–	–	–	–	–	–	–	–	–	–	2008–12
Canada, Ontario	–	–	–	1969–71	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Prince Edward Island	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Quebec	–	1963–66	1969–72	1973–77	1978–81	1983–87	1988–92	1993–97	–	2003–07	–
Canada, Saskatchewan	1960–62	1963–66	1969–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Canada, Yukon	–	–	–	–	–	–	1983–92	1983–97	–	2003–07	2008–12
USA	–	–	–	–	–	–	–	–	–	–	2008–12
Black	–	–	–	–	–	–	–	–	–	–	2008–12
White	–	–	–	–	–	–	–	–	–	–	2008–12

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
USA, NPCR:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	–
American Indian/ Alaska Natives	–	–	–	–	–	–	–	–	–	–	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, SEER (14 registries, then 18 registries):	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Hispanic White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Non-Hispanic White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, SEER (9 registries):	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
White	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Alabama:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Alaska:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Alaska Natives	–	–	–	–	–	–	–	–	–	–	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	–
USA, Arizona:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Arkansas:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, California:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Hispanic White	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Non-Hispanic White	–	–	–	–	–	–	–	–	1998–02	2003–07	–
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, California, Alameda County:	–	–	–	–	–	–	–	–	–	–	–
Black	–	1960–64	1969–73	1973–77	1978–82	1983–87	–	–	–	–	–
White	–	1960–64	1969–73	1973–77	1978–82	1983–87	–	–	–	–	–
USA, California, Central Valley:	–	–	–	–	–	–	–	–	–	–	–
Hispanic White	–	–	–	–	–	–	1988–92	–	–	–	–
Non-Hispanic White	–	–	–	–	–	–	1988–92	–	–	–	–
USA, California, Los Angeles County:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	1972–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Chinese	–	–	–	1972–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Filipino	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Hispanic White	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Japanese	–	–	–	1972–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
Korean	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Non-Hispanic White	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Other White	–	–	–	1972–77	1978–82	1983–87	–	–	–	–	–
Spanish-surnamed White	–	–	–	1972–77	1978–82	1983–87	–	–	–	–	–
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, California, San Francisco Bay Area:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	1969–73	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Chinese	–	–	1969–73	1973–77	1978–82	–	1988–92	–	1998–02	–	2008–12
Filipino	–	–	–	–	1978–82	–	1988–92	–	1998–02	–	2008–12
Hispanic White	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Japanese	–	–	–	1973–77	1978–82	–	1988–92	–	1998–02	–	2008–12
Non-Hispanic White	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
White	–	–	1969–73	1973–77	1978–82	1983–87	–	–	–	2003–07	2008–12
USA, Colorado:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Connecticut:	1960–62	1963–65	1968–72	1973–77	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Black	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
White	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Delaware:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, District of Columbia:	–	–	–	–	–	–	–	–	1998–02	–	–
Black	–	–	–	–	–	–	–	–	1998–02	–	–
White	–	–	–	–	–	–	–	–	1998–02	–	–
USA, Florida:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Georgia:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Georgia, Atlanta:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	1975–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
White	–	–	–	1975–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Idaho	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Illinois:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Indiana:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Iowa	–	–	1969–71	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Kentucky	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Louisiana:	–	–	–	–	–	–	–	–	1998–02	2003–04 2006–07	2008–12
Black	–	–	–	–	–	–	–	–	1998–02	2003–04 2006–07	2008–12

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
White	–	–	–	–	–	–	–	–	1998–02	2003–04 2006–07	2008–12
USA, Louisiana, Central Region:	–	–	–	–	–	–	–	–	–	–	–
Black	–	–	–	–	–	–	1988–92	1993–93	–	–	–
White	–	–	–	–	–	–	1988–92	1993–97	–	–	–
USA, Louisiana, New Orleans:	–	–	–	–	–	–	–	–	–	2003–04 2006–07	2008–12
Black	–	–	–	1974–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–04 2006–07	2008–12
White	–	–	–	1974–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–04 2006–07	2008–12
USA, Maine	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Maryland	–	–	–	–	–	–	–	–	–	–	2008–12
Black	–	–	–	–	–	–	–	–	–	–	2008–12
White	–	–	–	–	–	–	–	–	–	–	2008–12
USA, Massachusetts:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Michigan:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Michigan, Detroit:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	1969–71	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
White	–	–	1969–71	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Minnesota	–	–	–	–	–	–	–	–	–	–	2008–12
USA, Mississippi	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Missouri:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Montana:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	–
USA, Nebraska:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Nevada	–	1959–66	–	–	–	–	–	–	–	–	2008–12
Black	–	–	–	–	–	–	–	–	–	–	2008–12
White	–	–	–	–	–	–	–	–	–	–	2008–12
USA, New Hampshire	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, New Jersey:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
USA, New Mexico:	–	–	–	–	–	1983–87	–	1993–97	1998–02	2003–07	2008–12
American Indian	–	–	1969–72	1973–77	1978–82	–	1988–92	1993–97	1998–02	–	–
Hispanic	–	–	1969–72	1973–77	1978–82	–	–	–	–	–	–
Hispanic White	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Non-Hispanic White	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Other White (Anglo)	–	–	1969–72	1973–77	1978–82	–	–	–	–	–	–
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, New York City	–	–	–	–	1978–82	1983–87	–	–	–	–	–
USA, New York State:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
USA, New York State (except New York City):	1959–61	–	1969–71	1973–77	1978–82	1983–87	–	1993–97	–	–	–
Black	–	–	–	–	–	–	–	1993–97	–	–	–
White	–	–	–	–	–	–	–	1993–97	–	–	–
USA, North Carolina:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	–
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, North Dakota	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Ohio:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Oklahoma:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
American Indian	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Oregon:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Pennsylvania:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Rhode Island:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, South Carolina:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, South Dakota	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Tennessee:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Texas:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
White	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Texas, El Paso:	–	–	–	–	–	–	–	–	–	–	–
Latin	–	1960–66	1968–70	–	–	–	–	–	–	–	–
Other than Latin	–	1960–66	1968–70	–	–	–	–	–	–	–	–
USA, Utah	–	–	1966–70	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Vermont	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Virginia:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	2003–07	–
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Washington State	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
USA, Washington, Seattle	–	–	–	1974–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, West Virginia	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

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USA, Wisconsin:	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Black	–	–	–	–	–	–	–	–	–	2003–07	2008–12
White	–	–	–	–	–	–	–	–	–	2003–07	2008–12
USA, Wyoming	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Asia											
Bahrain: Bahraini	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Brunei Darussalam	–	–	–	–	–	–	–	–	–	–	2010–12
China, Anshan City	–	–	–	–	–	–	–	–	–	–	2008–12
China, Beijing City	–	–	–	–	–	–	–	1993–97	–	2003–07	2008–12
China, Benxi	–	–	–	–	–	–	–	–	–	–	2008–11
China, Changle	–	–	–	–	–	–	–	1993–97	–	–	–
China, Cixian County	–	–	–	–	–	–	–	1993–97	–	2003–07	2008–12
China, Guangzhou	–	–	–	–	–	–	–	–	2000–02	–	2010–12
China, Guanyun	–	–	–	–	–	–	–	–	–	–	2008–12
China, Haimen County	–	–	–	–	–	–	–	–	–	–	2008–12
China, Haining County	–	–	–	–	–	–	–	–	–	2003–07	–
China, Hangzhou City	–	–	–	–	–	–	–	–	–	–	2008–12
China, Harbin City, Nangang District	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
China, Hefei	–	–	–	–	–	–	–	–	–	–	2010–12
China, Hengdong	–	–	–	–	–	–	–	–	–	–	2009–12
China, Hong Kong	–	–	–	1974–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
China, Huaiyin District, Huai'an	–	–	–	–	–	–	–	–	–	–	2009–12
China, Jiangmen	–	–	–	–	–	–	–	–	–	–	2010–12
China, Jianhu County	–	–	–	–	–	–	–	–	–	–	2010–12
China, Jiashan County	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
China, Jiaxing City	–	–	–	–	–	–	–	–	–	2003–07	2008–12
China, Lianyungang	–	–	–	–	–	–	–	–	–	–	2008–12
China, Linzhou County	–	–	–	–	–	–	–	–	–	–	2008–12
China, Liuzhou	–	–	–	–	–	–	–	–	–	–	2009–12
China, Maanshan	–	–	–	–	–	–	–	–	–	–	2008–12
China, Macao	–	–	–	–	–	–	–	–	–	2003–07	–
China, Qidong County	–	–	–	–	–	1983–87	1988–92	1993–97	–	2003–07	2008–12
China, Shanghai City	–	–	–	1975	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
China, Shenyang	–	–	–	–	–	–	–	–	–	–	2008–12
China, Shexian County	–	–	–	–	–	–	–	–	–	–	2008–12
China, Sheyang	–	–	–	–	–	–	–	–	–	–	2008–12
China, Taiwan	–	–	–	–	–	–	–	1997–97	–	–	–
China, Tianjin	–	–	–	–	1981–82	1983–87	1988–92	1993–97	–	–	–
China, Tongling City	–	–	–	–	–	–	–	–	–	–	2008–12
China, Wuhan City	–	–	–	–	–	–	–	1993–97	–	2003–07	2008–12
China, Wuxi	–	–	–	–	–	–	–	–	–	–	2010–12
China, Xianju	–	–	–	–	–	–	–	–	–	–	2010–12
China, Xiping	–	–	–	–	–	–	–	–	–	–	2010–12
China, Yangcheng County	–	–	–	–	–	–	–	–	–	2003–07	–
China, Yanshi	–	–	–	–	–	–	–	–	–	–	2010–12
China, Yanting County	–	–	–	–	–	–	–	–	–	2003–07	2008–12
China, Yueyanglou	–	–	–	–	–	–	–	–	–	–	2009–12
China, Zhongshan City	–	–	–	–	–	–	–	–	1998–02	2004–07	2010–12
China, Zhuhai	–	–	–	–	–	–	–	–	–	–	2010–12
India, Ahmedabad	–	–	–	–	–	1983–87	–	1993–97	–	–	2008–11
India, Bangalore	–	–	–	–	1982	1983–87	1988–92	1993–97	–	2005–07	2008–12
India, Barshi, Paranda, and Bhum	–	–	–	–	–	–	1988–92	–	–	2003–07	2008–12
India, Bhopal	–	–	–	–	–	–	–	–	–	2004–07	2008–12

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

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India, Cachar	–	–	–	–	–	–	–	–	–	–	2008–12
India, Chennai (formerly Madras)	–	–	–	–	1982	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
India, Dindigul, Ambilikkai	–	–	–	–	–	–	–	–	–	2003–07	2008–12
India, Kamrup Urban District	–	–	–	–	–	–	–	–	–	–	2009–12
India, Karunagappally	–	–	–	–	–	–	1991–92	1993–97	1998–02	2003–07	–
India, Kollam	–	–	–	–	–	–	–	–	–	–	2008–12
India, Mizoram	–	–	–	–	–	–	–	–	–	2003–07	2008–12
India, Mumbai (formerly Bombay)	–	1964–66	1968–72	1973–75	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
India, Nagpur	–	–	–	–	1980–82	–	–	1993–97	1998–02	–	–
India, New Delhi	–	–	–	–	–	–	–	1993–96	1998–02	2003–07	–
India, Poona	–	–	–	1973–77	1978–82	–	–	1993–97	1998–02	2003–07	2008–11
India, Sikkim State	–	–	–	–	–	–	–	–	–	2003–07	2008–12
India, Tripura	–	–	–	–	–	–	–	–	–	–	2010–12
India, Trivandrum	–	–	–	–	–	–	1991–92	1993–97	1998–02	2005–07	2008–12
India, Wardha	–	–	–	–	–	–	–	–	–	–	2010–12
Iran (Islamic Republic of), Golestan Province	–	–	–	–	–	–	–	–	–	2005–07	2008–11
Israel:	1960–63	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
All Jews	–	1960–66	1967–71	1972–76	1977–81	1982–86	1988–92	1993–97	1998–02	2003–07	2008–12
Jews born in Africa or Asia	–	1960–66	1967–71	1972–76	1977–81	1982–86	1988–92	1993–97	–	–	–
Jews born in Europe or America	–	1960–66	1967–71	1972–76	1977–81	1982–86	1988–92	1993–97	–	–	–
Jews born in Israel	–	1960–66	1967–71	1972–76	1977–81	1982–86	1988–92	1993–97	–	–	–
Non-Jews	–	1960–66	1967–71	1972–76	1977–81	1982–86	1988–92	1993–97	1998–02	2003–07	–
Non-Jews, Arab	–	–	–	–	–	–	–	–	–	–	2008–12
Non-Jews, Other	–	–	–	–	–	–	–	–	–	–	2008–12
Japan, Aichi Prefecture	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Japan, Fukui Prefecture	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Japan, Fukuoka	–	–	–	1974–75	–	–	–	–	–	–	–
Japan, Hiroshima	–	–	–	–	1978–80	1981–85	1986–90	1991–95	1996–00	2003–07	–
Japan, Hiroshima Prefecture	–	–	–	–	–	–	–	–	–	–	2008–12
Japan, Miyagi Prefecture	1959–60	1962–64	1968–71	1973–77	1978–81	1983–87	1988–92	1993–97	1998–02	2003–07	2008–10
Japan, Nagasaki Prefecture	–	–	–	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Japan, Niigata Prefecture	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Japan, Okayama	–	1966	1969	–	–	–	–	–	–	–	–
Japan, Osaka Prefecture	–	–	1970–71	1973–77	1979–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Japan, Saga Prefecture	–	–	–	–	–	1984–86	1988–92	1993–97	–	2005–07	–
Japan, Tochigi Prefecture	–	–	–	–	–	–	–	–	–	–	2008–12
Japan, Yamagata Prefecture	–	–	–	–	–	1983–86	1988–92	1993–97	1998–02	–	2008–12
Jordan: Jordanians	–	–	–	–	–	–	–	–	–	–	2008–12
Republic of Korea	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Republic of Korea, Busan	–	–	–	–	–	–	–	1996–97	1998–02	2003–07	2008–12
Republic of Korea, Daegu	–	–	–	–	–	–	–	1997–98	1998–02	2003–07	2008–12
Republic of Korea, Daejeon	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Republic of Korea, Gwangju	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Republic of Korea, Incheon	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Republic of Korea, Jejudo	–	–	–	–	–	–	–	–	2000–02	2004–07	2008–12
Republic of Korea, Kangwha County	–	–	–	–	–	–	1986–92	1993–97	–	–	–
Republic of Korea, Seoul	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Republic of Korea, Ulsan	–	–	–	–	–	–	–	–	1999–02	2003–07	2008–12
Kuwait:	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Kuwaiti	–	–	–	–	1979–82	1983–87	1988–89 1992–93	1994–98	1998–02	2003–07	2008–12
Non-Kuwaiti	–	–	–	–	1979–82	1983–87	1988–89 1992–93	1994–98	1998–02	2003–07	2008–12

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Kyrgyzstan	–	–	–	–	–	1986–87	–	–	–	–	–
Malaysia, Penang:	–	–	–	–	–	–	–	–	1998–02	2004–07	2008–10
Chinese	–	–	–	–	–	–	–	–	–	2004–07	2008–10
Indian	–	–	–	–	–	–	–	–	–	2004–07	2008–10
Malay	–	–	–	–	–	–	–	–	–	2004–07	2008–10
Malaysia, Sarawak	–	–	–	–	–	–	–	–	1998–02	–	–
Oman: Omani	–	–	–	–	–	–	–	1993–97	1998–01	–	–
Pakistan, South Karachi	–	–	–	–	–	–	–	1995–97	1998–02	–	–
Philippines, Manila	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Philippines, Rizal	–	–	–	–	1978–82	1983–87	–	1993–97	–	2003–07	2008–12
Qatar: Qatari	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Saudi Arabia, Riyadh: Saudi	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Singapore:	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Chinese	1950–61	–	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
Indian	–	–	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
Malay	–	–	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
Thailand, Bangkok	–	–	–	–	–	–	–	1995–97	–	2003–07	2008–10
Thailand, Chiang Mai	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Thailand, Chonburi	–	–	–	–	–	–	–	–	–	2003–07	2008–11
Thailand, Khon Kaen	–	–	–	–	–	1988–89	1990–93	1993–97	–	2003–07	2008–12
Thailand, Lampang	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Thailand, Lopburi Province	–	–	–	–	–	–	–	–	–	–	2009–12
Thailand, Songkhla	–	–	–	–	–	–	–	1993–96	1998–02	2004–07	2008–12
Turkey, Antalya	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Turkey, Bursa	–	–	–	–	–	–	–	–	–	–	2008–12
Turkey, Edirne	–	–	–	–	–	–	–	–	–	2004–07	2008–12
Turkey, Erzurum	–	–	–	–	–	–	–	–	–	–	2010–12
Turkey, Eskişehir	–	–	–	–	–	–	–	–	–	–	2008–12
Turkey, İzmir	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Turkey, Samsun	–	–	–	–	–	–	–	–	–	–	2008–12
Turkey, Trabzon	–	–	–	–	–	–	–	–	–	2005–07	2008–12
Viet Nam, Hanoi	–	–	–	–	–	–	1991–93	1993–97	–	–	–
Viet Nam, Ho Chi Minh City	–	–	–	–	–	–	–	1995–98	–	–	2009–12
Europe											
Austria	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Austria, Carinthia	–	–	–	–	–	–	–	–	–	–	2008–12
Austria, Tyrol	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Austria, Vorarlberg	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Belarus	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Belgium	–	–	–	–	–	–	–	–	–	2004–07	2008–12
Belgium, Antwerp	–	–	–	–	–	–	–	–	1998–02	–	–
Belgium, Flanders	–	–	–	–	–	–	–	–	1998–01	–	–
Belgium, Flanders (except Limburg)	–	–	–	–	–	–	–	1997–98	–	–	–
Belgium, Limburg	–	–	–	–	–	–	–	1997–98	–	–	–
Bulgaria	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Croatia	–	–	–	–	–	–	1988–91	1993–97	1998–02	2003–07	2008–12
Cyprus	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Czech Republic	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Denmark	1953–57	1958–62	1963–67	1968–72 1973–76	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Estonia	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Finland	1959–61	1962–65	1966–70	1971–76	1977–81	1982–86	1987–92	1993–97	1998–02	2003–07	–
France, Bas-Rhin	–	–	–	1975–77	1978–81	1983–87	1988–92	1993–97	1998–02	2003–07	2008–11
France, Calvados	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
France, Côte-d'Or	–	–	–	–	–	–	–	1993–97	–	–	–

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France, Doubs	–	–	–	1977	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
France, Gironde	–	–	–	–	–	–	–	–	–	–	2008–12
France, Haut-Rhin	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
France, Hérault	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
France, Isère	–	–	–	–	1979–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
France, Lille-Métropole	–	–	–	–	–	–	–	–	–	–	2008–12
France, Limousin	–	–	–	–	–	–	–	–	–	–	2009–12
France, Loire-Atlantique	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
France, Manche	–	–	–	–	–	–	–	1994–97	1998–02	2003–07	2008–11
France, Somme	–	–	–	–	–	1983–84	1988–92	1993–97	1998–02	2003–07	2008–12
France, Tarn	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
France, Territoire de Belfort	–	–	–	–	–	–	–	–	–	–	2008–12
France, Vendée	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Germany, Bavaria	–	–	–	–	–	–	–	–	–	–	2008–12
Germany, Brandenburg	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Germany, Bremen	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Germany, Eastern States (ex-GDR)	–	1964–66	1968–72	1973–77	1978–82	1983–87	1988–89	–	–	–	–
Germany, Free State of Saxony	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Germany, Hamburg	1960–62	1963–66	1969–72	1973–77	1978–79	–	–	–	1998–02	2003–07	2008–12
Germany, Lower Saxony	–	–	–	–	–	–	–	–	–	–	2008–12
Germany, Mecklenburg-Western Pomerania	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Germany, Munich	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Germany, North Rhine-Westphalia	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Germany, Rhineland-Palatinate	–	–	–	–	–	–	–	–	–	–	2008–12
Germany, Saarland	–	–	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Germany, Schleswig-Holstein	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Hungary, Miskolc	–	1962–66	–	–	–	–	–	–	–	–	–
Hungary, Szabolcs-Szatmár-Bereg County	–	1962–66	1969–71	1973–77	1978–82	1983–87	–	–	–	–	–
Hungary, Vas County	–	1962–66	1968–72	1973–77	1978–82	1983–87	–	–	–	–	–
Iceland	1955–63	–	1964–72	–	1973–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Ireland	–	–	–	–	1980–82	1983–86	1988–92	1994–97	1998–02	2003–07	2008–12
Italy, Aosta Valley	–	–	–	–	–	–	–	–	–	–	2008–12
Italy, Barletta	–	–	–	–	–	–	–	–	–	–	2008–11
Italy, Bergamo	–	–	–	–	–	–	–	–	–	–	2008–12
Italy, Biella	–	–	–	–	–	–	–	1995–97	1998–02	2003–07	2008–12
Italy, Brescia	–	–	–	–	–	–	–	–	1999–01	2003–06	–
Italy, Caserta	–	–	–	–	–	–	–	–	–	–	2008–10
Italy, Catania and Messina	–	–	–	–	–	–	–	–	–	2003–05	–
Italy, Catania, Messina, and Enna	–	–	–	–	–	–	–	–	–	–	2008–12
Italy, Catanzaro	–	–	–	–	–	–	–	–	–	2003–07	–
Italy, Como	–	–	–	–	–	–	–	–	–	2003–07	2008–11
Italy, Cremona	–	–	–	–	–	–	–	–	–	–	2008–10
Italy, Ferrara	–	–	–	–	–	–	1991–92	1993–97	1998–02	2003–07	2008–11
Italy, Florence and Prato	–	–	–	–	–	1985–87	1988–91	1993–97	1998–02	2003–05	2008–10
Italy, Friuli-Venezia Giulia	–	–	–	–	–	–	–	–	–	2003–07	2008–10
Italy, Genoa	–	–	–	–	–	1986–87	1988–92	1993–96	1998–00	2003–06	–
Italy, Latina	–	–	–	–	–	1983–85	1988–91	–	–	2004–07	2008–12
Italy, Lecco	–	–	–	–	–	–	–	–	–	2003–07	2008–10
Italy, Liguria	–	–	–	–	–	–	–	1996–97	–	–	–
Italy, Lombardy, South	–	–	–	–	–	–	–	–	–	2003–05	–
Italy, Lombardy, South, Pavia	–	–	–	–	–	–	–	–	–	–	2008–10

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
Italy, Macerata	–	–	–	–	–	–	1991–92	1993–97	1998–00	–	–
Italy, Mantua	–	–	–	–	–	–	–	–	–	2003–05	2008–10
Italy, Milan	–	–	–	–	–	–	–	–	1999–02	2003–06	2008–12
Italy, Modena	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
Italy, Monza	–	–	–	–	–	–	–	–	–	–	2008–12
Italy, Naples	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Italy, Northeast	–	–	–	–	–	–	–	1995–97	1998–02	–	–
Italy, Nuoro	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Italy, Palermo	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Italy, Parma	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Italy, Piacenza	–	–	–	–	–	–	–	–	–	–	2008–11
Italy, Ragusa	–	–	–	–	–	1986–87	1988–92	1993–97	1998–02	2003–07	–
Italy, Ragusa and Caltanissetta	–	–	–	–	–	–	–	–	–	–	2008–12
Italy, Reggio Emilia	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Italy, Romagna	–	–	–	–	–	1985–87	1989–92	1993–97	1998–02	2003–07	2008–12
Italy, Salerno	–	–	–	–	–	–	–	–	1998–01	2003–07	–
Italy, Sassari	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–11
Italy, Sondrio	–	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Italy, South Tyrol	–	–	–	–	–	–	–	–	–	2003–05	2008–10
Italy, Syracuse	–	–	–	–	–	–	–	–	1999–02	2003–07	2008–12
Italy, Taranto	–	–	–	–	–	–	–	–	–	–	2008–11
Italy, Trapani	–	–	–	–	–	–	–	–	–	2003–06	–
Italy, Trento	–	–	–	–	–	–	–	–	–	2003–06	2008–10
Italy, Trieste	–	–	–	–	–	1983–87	1989–92	–	–	–	–
Italy, Turin	–	–	–	–	–	1984–85	1988–91	1993–97	1998–02	2003–07	2008–12
Italy, Umbria	–	–	–	–	–	–	–	1994–96	1998–02	2003–07	2008–11
Italy, Varese	–	–	–	1976–77	1978–81	1983–87	1988–92	1993–97	1998–00	2003–07	2008–12
Italy, Veneto	–	–	–	–	–	–	1988–92	1993–96	1998–01	2003–06	2008–10
Latvia	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2010–12
Lithuania	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Malta	–	–	1969–72	–	–	–	1992–93	1993–97	1998–02	2003–07	2008–12
The Netherlands	–	–	–	–	–	–	1989–92	1993–97	1998–02	2003–07	2008–12
The Netherlands, Eindhoven	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
The Netherlands, Maastricht	–	–	–	–	–	1986–88	1988–92	1993–97	1998–02	–	–
The Netherlands, three provinces	1960–62	–	–	–	–	–	–	–	–	–	–
Norway	1959–61	1964–66	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Poland, Cieszyn Area	–	–	1968–72	1973–77	–	–	–	–	–	–	–
Poland, Cracow	–	1965–66	1968–72	1973–77	1978–81	1983–86	1988–92	1993–97	1998–02	2003–06	–
Poland, Greater Poland	–	–	–	–	–	–	–	–	–	–	2008–12
Poland, Katowice District	–	1965–66	1970–72	1973–74	–	–	–	–	–	–	–
Poland, Kielce	–	–	–	–	–	–	1988–92	1993–96	1998–02	2003–07	2008–12
Poland, Lower Silesia	–	–	–	–	–	1984–87	1988–92	1993–97	–	2003–07	2008–12
Poland, Lublin	–	–	–	–	–	–	–	–	–	–	2008–12
Poland, Nowy Sącz	–	–	1968–72	1973–77	1978–81	1983–86	–	–	–	–	–
Poland, Opole	–	–	–	–	–	1985–87	–	–	–	–	–
Poland, Podkarpackie	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Poland, Warsaw (rural areas)	–	1965–66	1968–72	1973–77	–	1983–87	–	–	–	–	–
Poland, Warsaw (urban area)	–	1965–66	1968–72	1973–77	1980–82	1983–87	1989–92	1993–97	1998–02	–	–
Portugal, Azores	–	–	–	–	–	–	–	–	–	2003–07	2008–11
Portugal, Porto	–	–	–	–	–	–	–	–	1998–02	–	–
Portugal, South Region	–	–	–	–	–	–	–	–	1999–01	–	–
Portugal, Vila Nova de Gaia	–	–	–	–	–	1983–87	–	1993–97	–	–	–
Romania, Banat Region	–	1967	–	–	–	–	–	–	–	–	–
Romania, Cluj County	–	–	–	1974–78	1979–82	1983–87	–	–	–	–	–

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
Romania, Timiş County	–	–	1970–72	–	–	–	–	–	–	–	–
Russian Federation, Arkhangelsk	–	–	–	–	–	–	–	–	–	–	2008–12
Russian Federation, Chelyabinsk	–	–	–	–	–	–	–	–	–	–	2008–12
Russian Federation, Karelia	–	–	–	–	–	–	–	–	–	–	2008–12
Russian Federation, Saint Petersburg	–	–	–	–	–	1983–87	–	1994–97	1998–02	2003–07	–
Russian Federation, Samara	–	–	–	–	–	–	–	–	–	–	2008–12
Serbia, Central	–	–	–	–	–	–	–	–	1998–02	2003–07	–
Slovakia	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–10
Slovakia, Western	–	–	–	1973–77	–	–	–	–	–	–	–
Slovenia	1956–60	1961–65	1968–72	1973–76	1978–81	1982–87	1988–92	1993–97	1998–02	2003–07	2008–12
Spain, Albacete	–	–	–	–	–	–	1991–92	1993–97	1998–01	2003–07	2008–10
Spain, Asturias	–	–	–	–	–	–	1988–91	1992–95	1996–00	2003–07	2008–10
Spain, Basque Country	–	–	–	–	–	1986–87	1988–91	–	1998–01	2003–07	2008–12
Spain, Canary Islands	–	–	–	–	–	–	–	1993–95	1997–01	2003–06	2008–11
Spain, Castellón	–	–	–	–	–	–	–	–	–	–	2008–12
Spain, Ciudad Real	–	–	–	–	–	–	–	–	–	2004–07	2008–11
Spain, Cuenca	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–11
Spain, Girona	–	–	–	–	–	–	–	1994–97	1998–02	2003–07	2008–12
Spain, Granada	–	–	–	–	–	1985–87	1988–92	1993–97	1998–02	2003–07	2008–12
Spain, La Rioja	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Spain, Mallorca	–	–	–	–	–	–	1988–92	1993–96	–	2003–07	2008–11
Spain, Murcia	–	–	–	–	–	1984–87	1988–92	1993–96	1997–01	2003–07	2008–10
Spain, Navarra	–	–	–	1973–77	1978–82	1983–86	1987–91	1993–97	1998–02	2003–07	2008–10
Spain, Tarragona	–	–	–	–	1980–83	1984–87	1988–92	1993–97	1998–01	2003–07	2008–12
Spain, Zaragoza	–	–	1968–72	1973–77	1978–82	1983–85	1986–90	1991–95	1996–00	–	–
Sweden	1959–61	1962–65	1966–70	1971–75	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
Switzerland, Basel	–	–	–	–	1981–82	1983–87	1988–92	1993–97	–	2003–07	–
Switzerland, Fribourg	–	–	–	–	–	–	–	–	–	–	2008–12
Switzerland, Geneva	–	–	1970–72	1973–77	1979–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Switzerland, Graubünden	–	–	–	–	–	–	1989–92	–	–	–	–
Switzerland, Graubünden and Glarus	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Switzerland, Neuchâtel	–	–	–	1974–76	1978–82	1983–87	1988–92	1993–96	1998–02	2003–07	2008–12
Switzerland, St Gall-Appenzell	–	–	–	–	–	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Switzerland, Ticino	–	–	–	–	–	–	–	1996–97	1998–02	2003–07	2008–12
Switzerland, Valais	–	–	–	–	–	–	1989–92	1993–97	1998–02	2003–07	2008–12
Switzerland, Vaud	–	–	–	1975–77	1978–82	1983–87	1988–92	1993–96	1998–02	2003–07	2008–12
Switzerland, Zurich	–	–	–	–	1980–82	1983–87	1988–92	1993–96	–	2003–07	2008–12
Ukraine	–	–	–	–	–	–	–	–	–	2003–07	2008–12
UK	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England	–	–	–	–	–	–	–	1993–97	–	2003–07	2008–12
UK, England and Wales	–	–	–	–	1979–82	1983–86	1988–90	–	–	–	–
UK, England, East Midlands	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England, East of England Region	–	–	–	–	–	–	1988–92	1993–97	1998–02	2003–07	2008–12
UK, England, London	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England, Merseyside and Cheshire	1959–63	1963–66	1968–72	1975–77	1978–82	1983–87	1988–92	1993–97	1998–02	–	–
UK, England, North East	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England, North West	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England, North Western	–	–	–	1973–77	1979–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
UK, England, Northern and Yorkshire	–	–	–	–	–	–	–	–	1998–02	2003–07	–
UK, England, Oxford Region	–	1963–66	1968–72	1974–77	1979–82	1983–87	1988–92	1993–97	1998–02	2003–07	–

Table 1.3. (Contd) Geographical coverage (and specific time periods) in the 11 volumes of CI5

	Vol. I	Vol. II	Vol. III	Vol. IV	Vol. V	Vol. VI	Vol. VII	Vol. VIII	Vol. IX	Vol. X	Vol. XI
UK, England, South East	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England, South and Western Regions	1960–62	1962–65	1966–70	–	1979–82	1983–87	1988–92	1993–97	1998–02	2003–07	–
UK, England, South Thames	1960–62	–	1963–66	1973–77	1978–82	1983–87	1988–92	1993–97	–	–	–
(South Metropolitan)	–	–	–	1967–71	–	–	–	–	–	–	–
UK, England, South West	–	–	–	–	–	–	–	–	–	–	2008–12
UK, England, Thames	–	–	–	–	–	–	–	–	1998–02	2003–07	–
UK, England, Trent	–	1963–66	1967–70	1974–76	1979–82	1983–87	–	1993–97	1998–02	2003–07	–
UK, England, Wessex	–	–	–	–	–	–	1988–92	–	–	–	–
UK, England, West Midlands	1960–62	1963–66	1968–72	1973–76	1979–82	1983–86	1988–92	1993–97	1998–02	2003–07	2008–12
UK, England, Yorkshire	–	–	–	–	–	1983–87	1988–92	1993–97	–	–	–
UK, England, Yorkshire and The Humber	–	–	–	–	–	–	–	–	–	–	2008–12
UK, Northern Ireland	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
UK, Scotland	–	1963–66	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
UK, Scotland, Ayrshire	–	–	1970–72	–	–	–	–	–	–	–	–
UK, Scotland, East	–	–	–	1973–77	1978–82	1983–87	–	–	–	–	–
UK, Scotland, North	–	–	–	1973–77	1978–82	1983–87	–	–	–	–	–
UK, Scotland, North East	–	–	–	1973–77	1978–82	1983–87	–	–	–	–	–
UK, Scotland, South East	–	–	–	1973–77	1978–82	1983–87	–	–	–	–	–
UK, Scotland, West	–	–	–	1975–77	1978–82	1983–87	1988–92	–	–	–	–
UK, Wales	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Yugoslavia, Vojvodina	–	–	–	–	–	–	1988–92	1993–97	–	–	–
Oceania											
Australia	–	–	–	–	–	–	–	–	–	–	2008–12
Australia, Australian Capital Territory	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Australia, New South Wales	–	–	–	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Australia, Northern Territory:	–	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Indigenous	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Non-Indigenous	–	–	–	–	–	–	–	–	–	2003–07	2008–12
Australia, Queensland	–	–	–	–	1982	–	–	1993–97	1998–02	2003–07	2008–12
Australia, South Australia	–	–	–	1977	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Australia, Tasmania	–	–	–	–	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Australia, Victoria	–	–	–	–	1982	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Australia, Western Australia	–	–	–	–	1982	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
France, French Polynesia	–	–	–	–	–	–	1988–92	–	1998–02	–	–
France, New Caledonia	–	–	–	–	–	–	–	–	–	–	2008–11
New Zealand:	1960–62	–	–	–	–	–	–	1993–97	1998–02	2003–07	2008–12
Maori	–	1962–66	1968–71	1972–76	1978–82	1983–87	1988–92	–	–	2003–07	2008–12
Non-Maori	–	1962–66	1968–71	1972–76	1978–82	1983–87	1988–92	–	–	–	–
Pacific Polynesian Islanders	–	–	–	–	1978–82	–	–	–	–	2003–07	2008–12
Other	–	–	–	–	–	–	–	–	–	2003–07	–
USA, Hawaii:	1960–63	–	–	–	–	–	–	–	1998–02	2003–07	2008–12
Chinese	–	1960–64	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Filipino	–	1960–64	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Hawaiian	1960–63	1960–64	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
Japanese	1960–63	1960–64	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
White	1960–63	1960–64	1968–72	1973–77	1978–82	1983–87	1988–92	1993–97	1998–02	2003–07	2008–12
USA, Pacific Islands	–	–	–	–	–	–	–	–	–	–	2008–12

Chapter 2: Registration techniques

Ariana Znaor and Roberto Zanetti

Cancer registration procedures differ globally from region to region, and are at least in part dependent on local factors, including the level of development of cancer information systems and the resources available to the registry. The *Cancer Incidence in Five Continents* (CI5) series compiles a set of comparable high-quality data on the incidence rates of specific cancers in different populations and over time. Nevertheless, data users are advised to consider the factors related to registration techniques that may lead to artefactual differences. The primary purpose of this chapter is to describe variations between the cancer registries included in CI5 Volume XI – including variations in populations, the methods used to collect data on new cases, and the sources of data accessed.

All contributors were required to complete an online questionnaire to provide descriptive information about their registry. For each registry, information was collected about the nature and size of the geographical area covered, the reporting facilities and data sources, the procedures for case finding and data abstraction, the coding methods, the type of data collected on incident cases, and the methods of follow-up for vital status. The information provided by each registry included in this volume is tabulated in Tables 2.1–2.3 at the end of this chapter.

REGISTRY BACKGROUND (TABLE 2.1)

Table 2.1 lists the registries that contributed to this volume (grouped by geographical area) and provides information about several variables that describe each registry's characteristics, population size, and some basic aspects of operation. The significance of each variable included in Table 2.1 is described here.

Population: The size of the total population at risk on which a rate estimate is based influences the accuracy of that estimate. Rate estimates based on small numbers of individuals are more susceptible to the effects of random variation than are estimates based on large populations. Summary information about each cancer registry is provided later in this volume, along with the age distribution of the estimated populations at risk and the specific sources of the population data. These are usually official sources such as census data, and projections based on information about birth, death, and migration rates. Estimates tend to be more accurate for years closer to a census, and estimates based on interpolations between censuses tend to be more accurate than are projections based only on the previous census. The estimated populations for each registry, listed in Table 2.1, are the estimated average total populations (rounded to the nearest 1000) covered during the reporting period (generally 2008–2012, although some registries provided data for a shorter time period).

Surface area (km^2)* and *Population in urban area (%): Cancer registries or registry networks in more-developed countries, such as the National Program of Cancer Registries (NPCR) and the Surveillance, Epidemiology, and End Results (SEER) Program in the USA, may cover very large geographical areas – entire provinces, states, or countries – whereas the covered populations in less-developed countries are often limited to urban centres. This is due to well-recognized difficulties with the diagnosis and enumeration of cancer cases in rural settings, in particular if the data collection relies on paper-based data sources. Although the calculated incidence rate for an urban area may be a reasonable estimate of the true rate in that community, the rate may not be representative of the entire country in which the registry is located, because lifestyles in rural and urban populations may be very different. In contrast, some of the registries that cover the largest surface areas are those with very low population density, for example in Australia or Saudi Arabia, as well as those near the Arctic Circle, including parts of Canada, the Arkhangelsk region in the Russian Federation, and Alaska in the USA.

Latitude: The incidence rates of some cancers vary with latitude. This variation may provide evidence of the role of ultraviolet radiation (sunlight) in the etiology of certain cancers; however, similar variations in the rates of other cancers remain unexplained. Information about latitude is provided in Table 2.1 for those interested in investigating this phenomenon further.

Year registry started* and *Year population-based data first available: Developing a highly complete and accurate cancer registry takes time, and data from recently established registries should therefore be interpreted with some caution. Rates may be underestimated due to incomplete registration. Alternatively, during the early years of data collection, prevalent cases (especially from death certificate diagnosis) may be erroneously included as new incident cases, resulting in the overestimation of incidence rates.

Cancer reportable (yes or no): Legislation or administrative orders making cancer a reportable disease and requiring the reporting of cancers to a registry do not guarantee completeness of reporting. Conversely, the absence of such reporting requirements does not necessarily prevent complete case finding. However, laws or rules requiring reporting generally do enhance registry operations, by ensuring access to (or reporting from) all facilities that diagnose or treat cancer, including those in the private sector. Of the 328 registries in CI5 Volume XI that provided this information, cancer reporting was included in legislation (L) in 144 (44%) and was regulated by an administrative order (A) in 61 (19%).

Privacy regulations apply (yes or no): An increasing number of registries must operate under privacy regulations that govern the confidentiality of all patient-level data they handle. Such regulations may affect both the ease with which registries can collect data and their ability to share their data with the research community.

Non-residents treated inside registration area (%)* and *Estimated cases missed because of problems accessing data sources (%): When a registry catchment area has a well-reputed cancer care centre that provides treatment and diagnosis to the population, the number of non-residents treated in the area may be higher than usual. If these non-resident cancer cases are included in the cancer registry database, local rates may be overestimated. Conversely, if there is a cancer centre within reasonable travelling distance outside of a catchment area, that area's rates may be underestimated.

Screening programmes (and starting years, if available): The final five columns of Table 2.1 indicate the starting years of population-based screening programmes for breast, cervical, colorectal, prostate, and oral cancers within the registration areas. These dates are important to consider because the accelerated detection of prevalent cases can inflate incidence estimates, especially during the early years of screening programmes. The abbreviation "NA" (for "not applicable") indicates that a programme does not yet exist in the area.

CASE FINDING, ABSTRACTING, AND CODING (TABLE 2.2)

Table 2.2 lists the usual data sources (primarily diagnostic and clinical facilities) from which cases are identified by each participating cancer registry, and which therefore serve as the basis for the information that is abstracted and recorded by the registry. The most important of these sources are typically pathology laboratories (used in all registries except 17 in China, Japan, Latvia, and Poland), hospital records (from both public and private hospitals), and death certificates. Public hospital inpatient records are used as a data source in 94% of cancer registries, and private hospital inpatient records are available to 80% of registries. Together, these sources can provide a reasonably high level of reporting. However, access to records from radiotherapy and oncology departments, hospital discharge records, imaging facilities, and haematology laboratories can also be important. Some registries also obtain information from hospices and palliative care services, outpatient departments, general practitioners, and health insurance companies. In low- and middle-income countries, there is still a major lack of availability of death certificates, mostly because of the low quality of mortality statistics in general. Of the 328 registries in CI5 Volume XI that provided this information, 272 (83%) had access to death certificates on cancer deaths, and 262 (80%) had access to all death certificates from the registration area.

Information from autopsy services is also used by some registries, but the inclusion of cases identified as incidental findings at autopsy may spuriously increase incidence rates. However, with autopsy becoming an increasingly infrequent routine procedure, this source of error is likely to be minor. About 55% of the registries in CI5 Volume XI used autopsy services as a data source.

In general, the more sources used for case finding, the more complete and accurate the reporting; significant omissions may raise concerns that case finding is incomplete. For example, the absence of any information from radiotherapy facilities would likely be due to a lack of such facilities in the registration area, which might therefore suggest that some cases are missed because patients must go outside the registration area for care. However, the unavailability of some sources does not necessarily indicate underregistration; for example, the absence of private hospital information in a country with universal public health care may not affect registration. The use of multiple sources of case finding requires efficient record matching and de-duplication procedures to ensure that all records pertaining to the same case are brought together in a single registration, so that multiple recordings of the same cancers do not lead to the overestimation of incidence rates.

TYPES OF INFORMATION RECORDED (TABLE 2.3)

Table 2.3 indicates whether certain patient-level variables are recorded by each of the cancer registries included in CI5 Volume XI, which may be of interest to researchers wishing to conduct studies in collaboration with the registries. For example, only about one fifth of the registries record unique identifying (ID) numbers (such as national identity numbers, social security numbers, or national health insurance numbers), and this can be very useful for record-linkage studies. Some registries are required to use ID numbers as an alternative to storing patient names (or addresses) in their databases. The other patient-level variables included in Table 2.3 are ethnic group (or race/colour), stage of disease at diagnosis (for selected cancers), and nature of the initial clinical treatment received. Of the 328 registries, 177 (54%) record stage for all cancer sites, whereas 86 (26%) record stage only for selected sites. More detailed studies have shown that even if stage is recorded, this data item is usually quite incomplete.

More than 60% of registries record information on initial treatment.

The most basic patient-level variables (which are nearly always collected by high-quality population-based registries) are not included in Table 2.3, because they can be assumed to be recorded by all registries in this volume. These universally recorded variables include name, sex, date of birth (or age), permanent residential address, incidence date (usually the date of diagnosis, hospitalization, or first treatment), and primary site and histological type of the cancer diagnosed – preferably coded according to the *International Classification of Diseases for Oncology* (ICD-O) schema (see Chapters 3 and 4).

Table 2.3 also indicates whether there is systematic vital status follow-up of registered patients. This is essential for registries wishing to conduct survival analysis. Information is also provided about whether follow-up is carried out passively (by access to death certificates) and/or by active follow-up of live cases. Systematic vital status follow-up was done by 95% of registries, by either passive or active follow-up, or a combination of the two.

The last two columns of Table 2.3 indicate whether each registry follows any standard rules for recording incidence data and whether each registry can reliably identify subsequent primary cancers diagnosed in an individual previously diagnosed with an initial primary. Incidence date definitions in use were those of IARC/IACR (49% of registries included in this volume), the European Network of Cancer Registries (ENCR) (23%), and SEER (17%). Some of these recorded variables can provide information relevant to the care of cancer patients and the outcome of disease but are not used in this publication. If required for a specific research study, the data must be obtained from the individual registries.

Table 2.1. Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km²)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
Africa															
Algeria, Batna	1 155 642	12 038	69	35°N	1995	1995	N	Y	50	25	NA	NA	NA	NA	NA
Algeria, Sétif	1 535 638	6 504	65	40°N	1986	1986	N	Y	10	20	NA	2001	NA	NA	NA
Kenya, Nairobi	3 134 798	696	75	1°S	2001	2001	Y (L)	Y	1	3	NA	NA	NA	NA	NA
Seychelles	88 252	459	95	4°S	2008	2008	Y (A)	Y	0	5	2012	2010	NA	2012	NA
South Africa, Eastern Cape	1 073 409	14 312	100	31°S	1998	1998	Y (L)	Y	20	10	2010	2000	2010	2010	2010
Uganda, Kyadondo County	2 242 928	1 914		0°N	1951	1954	N	Y	5	5	NA	NA	NA	NA	NA
Zimbabwe, Harare	1 455 510	836	100	19°S	1985	1990	N	N	60	2	NA	NA	NA	NA	NA
Central and South America															
Argentina, Chaco	1 071 228	99 633	18	27°S	2000	2002	Y (L)	Y	20	10	NA	NA	NA	NA	NA
Argentina, Córdoba	1 370 319	576	100	31°S	2003	2003	Y (L)	Y	12	0	NA	NA	NA	NA	NA
Argentina, Entre Riós Province	1 060 999	78 871	86	31°S	2001	2001	N	Y			NA	NA	NA	NA	NA
Argentina, Mendoza	1 732 160	148 827	80	32°S	1999	2003	Y (L)	Y	8	5	1991	1991	2013	NA	NA
Argentina, Tierra del Fuego	131 661	21 571	98	54°S	2003	2003	Y (L)	Y	1	0	NA	NA	NA	NA	NA
Brazil, Aracaju	563 847	182	100	10°S	1996	1996	N	Y			NA	NA	NA	NA	NA
Brazil, Curitiba	1 798 938	435 036	100	25°S	1997	1998	N	Y			NA	NA	NA	NA	NA
Brazil, Florianópolis	410 583	436	96	27°S	2008	2008	Y (L)	Y			NA	NA	NA	NA	NA
Brazil, Goiânia	1 300 256	739	99	16°S	1986	1988	N	Y	30	3	NA	NA	NA	NA	NA
Brazil, Jaú	133 289	685	97	22°S	2000	2000	N	Y			2006	1996	NA	2000	2000
Brazil, Poços de Caldas	151 927	544	100	21°S	2007	2007	N	Y	60	5	NA	NA	NA	NA	NA
Chile, Region of Antofagasta	567 370	126 049	97	23°S	1998	1998	N	Y	15	1	2007	1987	NA	NA	NA
Chile, Bío Bío Province	384 158	14 988	84	37°S	2003	2003	N	Y	3	8	NA	NA	NA	NA	NA
Chile, Concepción	1 008 354	3 439		36°S	2006	2006	N	Y			2011	2011	NA	NA	NA
Chile, Valdivia	379 406	18 472	69	39°S	1992	1993	Y (A)	Y	0	0	1995	1987	NA	NA	NA
Colombia, Cali	2 244 695	121		3°N	1962	1962	N	Y	42		NA	NA	NA	NA	NA
Colombia, Bucaramanga	1 075 437	1 479	96	7°N	2000	2000	N	Y	50	15	NA	2000	NA	NA	NA
Colombia, Manizales	388 445	508	93	5°N	2001	2002	N	Y	0	40	2000	1995	NA	NA	NA
Colombia, Pasto	411 667	1 181	82	1°N	1998	1998	Y (A)	Y	61	1	NA	1991	NA	NA	NA
Costa Rica	4 534 888	51 100	50	10°N	1977	1980	Y (L)	Y			NA	NA	NA	NA	NA
Ecuador, Cuenca	505 585	3 086	65	2°S	1996	1996	Y (L)	Y	59	5	Y	Y	NA	NA	NA
Ecuador, Guayaquil	2 370 979	345	66	2°S	1990	1990	N	Y			NA	NA	NA	NA	NA

*Some registries provided data for a shorter time period.

Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km^2)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
Ecuador, Loja	204 462	1 928	79	4°S	1997	1997	N	Y	51	5	2009	2007	NA	2011	NA
Ecuador, Manabí	1 387 486	18 940	100	1°S	1995	1995	N	Y	19	1	NA	NA	NA	NA	NA
Ecuador, Quito	1 621 260	360	100	0°S	1984	1985	N	Y	50	3	NA	NA	NA	NA	NA
France, Martinique	393 767	1 080	96	14°N	1981	1983	N	Y	0	3	2003	2009	2008	NA	NA
French Guiana	229 714	83 846	97	3°N	2005	2005	N	Y	2	0	2005	2012	2009	NA	NA
Jamaica, Kingston and St Andrew	661 049	480		18°N	1958	1958	N	N			NA	NA	NA	NA	NA
Peru, Lima	9 304 919	2 812	100	12°S	1968	1968	Y (A)	Y	40	5	2011	2011	NA	2011	NA
USA, Puerto Rico	3 804 103	9 104	94	18°N	1951	1951	Y (L)	Y			NA	NA	NA	NA	NA
Uruguay	3 395 387	176 215	94	32°S	1987	1987	Y (L)	Y	0	4	NA	2005	NA	NA	NA
North America															
Canada, Alberta	3 735 673	661 688	100	52°N	1942	1951	Y (L)	Y		7	Y	Y	NA	Y	NA
Canada, British Columbia	4 453 546	892 677	85	50°N	1966	1969	Y (L)	Y	11	2	1988	1960	NA	NA	NA
Canada, Manitoba	1 237 865	550 000	72	55°N	1937	1956	Y (L)	Y		0	1995	2001	2008	NA	NA
Canada, New Brunswick	752 432	73 437	51	47°N	1955	1989	N	Y			1996	Y	NA	NA	NA
Canada, Newfoundland and Labrador	520 346	371 364	58		1955	1955	Y (A)			2	Y	Y	NA	NA	NA
Canada, Northwest Territories	43 374	1 346 106		64°N	1986	1992	Y (L)	Y	0		2004	Y	NA	NA	NA
Canada, Nova Scotia	941 108	55 491	60	45°N	1964	1964	Y (L)	Y	5	0	1991	1992	NA	NA	NA
Canada, Ontario	13 138 524	1 070 000	85	44°N	1964	1964	N	Y	1		NA	NA	NA	NA	NA
Canada, Prince Edward Island	141 893	5 684	45	47°N	1969	1969	Y (L)	N			Y	Y	NA	NA	NA
Canada, Saskatchewan	1 063 477	591 670	67	51°N	1932	1944	Y (L)	Y	0	3	1990	2003	2009	NA	NA
Canada, Yukon	34 601	474 711	60	61°N	1987	1987	Y (L)	Y	0		1990	NA	NA	NA	NA
USA, NPCR	293 471 648	9 157 481	76	37°N	1995	1995	Y (L)	Y			1991	1991	2009	NA	NA
USA, SEER (18 registries)	86 091 496	3 649 692	90	NA	1973	1973	Y (L)	Y			NA	NA	NA	NA	NA
USA, Alabama	4 777 323	135 765	56	33°N	1996	1996	Y (L)	Y		0	1996	1996	NA	NA	NA
USA, Alaska	711 141	1 717 854	66	61°N	1996	1996	Y (L)	Y	2	8	1995	1995	NA	NA	NA
USA, Arizona	6 410 979	294 207	90	33°N	1980	1995	Y (L)	Y	6	5	1995	1995	NA	NA	NA
USA, Arkansas	2 916 372	137 732	56	35°N	1996	1996	Y (L)				Y	Y	NA	NA	NA
USA, California	37 313 544	155 973	85	34°N	1988	1988	Y (L)				Y	Y	NA	NA	NA
USA, California, Los Angeles County	9 837 096	10 518	100	34°N	1970	1972	Y (L)	Y	1	1	NA	NA	NA	NA	NA
USA, California, San Francisco Bay Area	4 348 260	6 427		37°N	1973	1973	Y (L)	Y		18	NA	NA	NA	NA	NA

*Some registries provided data for a shorter time period.

Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km^2)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
USA, Colorado	5 042 856	269 620	86	40°N	1968	1988	Y (L)	Y	4	2	1991	1991	2006	NA	NA
USA, Connecticut	3 573 461	14 413		41°N	1935	1935	Y (L)	Y			NA	NA	NA	NA	NA
USA, Delaware	900 131	5 047	83	39°N	1972	1980	Y (L)	Y			1997	1997	2005	2007	NA
USA, Florida	18 885 148	138 887	91	28°N	1981	1981	Y (L)	Y	10		NA	NA	NA	NA	NA
USA, Georgia	9 712 952	148 959	80	33°N	1995	1995	Y (L)	N			1993	1960	NA	NA	NA
USA, Georgia, Atlanta	3 388 189	4 500	100	33°N	1975	1975	Y (L)	N			1993	1960	NA	NA	NA
USA, Idaho	1 567 803	216 500	71	45°N	1969	1971	Y (L)	Y	1	5	NA	NA	NA	NA	NA
USA, Illinois	12 823 856	143 986		40°N	1985	1986	Y (L)	Y			NA	NA	NA	NA	NA
USA, Indiana	6 485 534	94 330		40°N	1985	1986	Y (L)	Y			Y	Y	Y	NA	NA
USA, Iowa	3 047 811	145 800		42°N	1973	1973	Y (A)	Y		1	NA	NA	NA	NA	NA
USA, Kentucky	4 340 249	104 656	58	38°N	1991	1995	Y (L)	Y	7	1	NA	NA	NA	NA	NA
USA, Louisiana	4 529 991	134 382	84	30°N	1988	1988	Y (L)	Y	1	1	2002	2002	NA	NA	NA
USA, Louisiana, New Orleans	810 442	7 217	100	30°N	1974	1974	Y (L)	Y	5	0	2002	2002	NA	NA	NA
USA, Maine	1 329 084	91 660	39	44°N	1981	1983	Y (L)	Y	4		1995	1995	NA	NA	NA
USA, Massachusetts	6 560 597	27 340		42°N	1980	1982	Y (L)	Y			NA	NA	NA	NA	NA
USA, Michigan	9 897 260	264 180		45°N	1981	1985	Y (L)	Y	4		1996	1996	NA	NA	NA
USA, Michigan, Detroit	3 871 265	5 094		42°N	1949	1973	Y (L)	Y	0	2	1991	1991	NA	NA	NA
USA, Mississippi	2 967 620	121 531	45	32°N	1993	1996	Y (L)	Y			NA	NA	NA	NA	NA
USA, Missouri	5 982 413	69 704	73	38°N	1972	1985	Y (L)	Y		4	1992	1992	NA	NA	NA
USA, Montana	990 788	381 160	55	47°N	1979	1979	Y (L)	Y	8	1	1996	1996	2010	NA	NA
USA, Nebraska	1 827 303	200 520	51	41°N	1987	1987	Y (L)	Y	10		1991	1991	2005	NA	NA
USA, Nevada	2 704 202	286 367	90	38°N	1995	1995	Y (L)	Y	0	10	1996	1996	2011	NA	NA
USA, New Hampshire	1 317 475	24 216	60	43°N	1986	1987	Y (L)	Y	2		NA	NA	NA	NA	NA
USA, New Jersey	8 794 756	7 836		40°N	1979	1979	Y (L)	Y		3	NA	NA	NA	NA	NA
USA, New Mexico	2 054 781	314 159	65	35°N	1966	1969	Other	Y	5	0	1992	1992	NA	NA	NA
USA, New York State	19 398 126	123 234		40°N	1940	1976	Y (L)	Y	10	3	NA	NA	NA	NA	NA
USA, North Carolina	9 544 248	139 581	58	35°N	1989	1990	Y (L)	Y		4	NA	NA	NA	NA	NA
USA, North Dakota	676 253	193 482	56	47°N	1997	1997	Y (L)	Y		8	NA	NA	NA	NA	NA
USA, Ohio	11 533 562	44 825	78	40°N	1992	1996	Y (L)	Y	4	1	NA	NA	NA	NA	NA
USA, Oklahoma	3 749 002	177 850		35°N	1995	1997	Y (L)	Y			Y	Y	Y	NA	NA
USA, Oregon	3 836 628	251 180	79	44°N	1996	1996	Y (L)	Y	0	0	NA	NA	NA	NA	NA
USA, Pennsylvania	12 699 586	119 283	100	40°N	1982	1985	Y (L)	Y			1993	NA	NA	NA	NA
USA, Rhode Island	1 052 471	3 140	58	41°N	1986	1986	Y (L)	Y	1	11	NA	NA	NA	NA	NA

*Some registries provided data for a shorter time period.

Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km^2)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
USA, South Carolina	4 630 354	82 932	66	34°N	1993	1996	Y (L)	Y	0		1991	1991	NA	NA	NA
USA, South Dakota	815 872	199 905	100	43°N	2001	2001	Y (L)	Y			1996	1996	2010	NA	NA
USA, Tennessee	6 353 226	109 150	70	35°N	1986	1986	Y (L)	Y	3	4	1999	NA	NA	NA	NA
USA, Texas	25 208 892	678 055		31°N	1979	1995	Y (L)	Y	4	10	NA	NA	NA	NA	NA
USA, Utah	2 766 105	219 888	91	41°N	1966	1966	Y (L)	Y	0	15	NA	NA	NA	NA	NA
USA, Vermont	625 497	23 960	39	44°N	1994	1996	Y (L)	Y	5	1	1995	1995	NA	NA	NA
USA, Virginia	8 014 958	110 786	70	37°N	1970	1990	Y (L)	Y	2	0	1996	1996	2016	NA	NA
USA, Washington State	6 738 714	184 675	84	38°N	1991	1992	Y (L)	Y			1991	1991	2010	NA	NA
USA, Washington, Seattle	4 604 131	17 696		47°N	1974	1974	Y (L)	Y	15	0	NA	NA	NA	NA	NA
USA, West Virginia	1 850 485	62 890	49	38°N	1993	1993	Y (L)	Y	13	12	1991	1991	NA	NA	NA
USA, Wisconsin	5 687 218	145 440		44°N	1976	1978	Y (L)	Y	3		NA	NA	NA	NA	NA
USA, Wyoming	562 805	253 325	0	43°N	1966	1977	Y (L)	Y	10	15	1997	1997	2008	Y	Y
Asia															
Brunei Darussalam	307 434	5 765	100	4°N	2002	2002	N	N	10	5	NA	2009	NA	NA	NA
China, Anshan City	1 465 766	624	100	41°N	1985	1985	Y (L)	Y		9	NA	NA	NA	NA	NA
China, Beijing	7 766 138	1 368	99	40°N	1976	1977	Y (A)	Y	45	5	2009	2009	2010	NA	NA
China, Benxi	954 268	8 411	61	41°N	1985	2002	Y (A)	N		6	NA	NA	NA	NA	NA
China, Cixian County	636 102	1 014	6	36°N	1973	1973	Y (A)	Y	8	1	NA	NA	NA	NA	NA
China, Guangzhou	8 103 109	7 434	85	23°N	1999	1999	Y (A)	Y	55	1	NA	NA	NA	NA	NA
China, Guanyun	1 039 332	1 543	100	34°N	2004	2004	Y (L)	Y	10	2	NA	NA	NA	NA	NA
China, Haimen County	1 013 217	1 148	65	31°N	1999	1999	N	Y	5		NA	NA	NA	NA	NA
China, Hangzhou City	6 828 599	16 847	30	30°N	1987	2003	Y (A)	Y	40	23	NA	NA	NA	NA	NA
China, Harbin City, Nangang District	1 011 710	182	95	44°N	1997	1997	Y (L)	Y			NA	NA	NA	NA	NA
China, Hefei	2 186 942	925	84	31°N	2008	2009	Y (A)	Y			NA	NA	NA	NA	NA
China, Hengdong	729 884	1 926	35	27°N	2009	2009	Y (A)	Y	1	2	2009	NA	NA	NA	NA
China, Hong Kong	7 036 200	1 104	100	22°N	1963	1978	N	Y	1	2	NA	NA	NA	NA	NA
China, Huaiyin District, Huai'an	907 939	1 452	16	33°N	1988	1988	Y (A)	Y	5	1	NA	NA	NA	NA	NA
China, Jiangmen	633 521	431	75	22°N	2010	2010	Y (A)	Y	70	1	2009	2010	NA	NA	NA
China, Jianhu County	805 426	1 154	56	33°N	1998	1999	N	Y	1	5	NA	NA	NA	NA	NA
China, Jiashan County	383 595	506	47	30°N	1987	2000	Y (A)	Y	1	0	NA	NA	2007	NA	NA
China, Jiaxing City	512 034	425	69	30°N	1992	1992	Y (A)	Y	65	1	NA	NA	NA	NA	NA

*Some registries provided data for a shorter time period.

Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

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											Breast	Cervix	Colorectum	Prostate	Oral cavity
China, Lianyungang	927 993	1 156	100	34°N	2004	2005	Y (A)	N	10	2	NA	NA	NA	NA	NA
China, Linzhou County	1 053 153	2 046	20	36°N	1959	1959	Y (A)	Y	60	2	NA	NA	NA	NA	NA
China, Liuzhou	1 039 605	658	85	24°N	2009	2009	Y (L)	Y			NA	NA	NA	NA	NA
China, Maanshan	635 037	704	100	31°N	2000	2003	Y (A)	Y			NA	NA	NA	NA	NA
China, Qidong County	1 119 134	1 234	100	31°N	1972	1972	Y (A)	Y	1	2	2010	2010	NA	NA	NA
China, Shanghai City	6 188 699	289	100	31°N	1963	1972	Y (L)	Y	0	0	NA	NA	2013	NA	NA
China, Shenyang	3 616 075	3 945	100	41°N	2000	2000	N	N	50	10	NA	NA	NA	NA	NA
China, Shexian County	401 261	1 509	16	29°N	1978	1978	Y (A)	N	0	0	NA	NA	NA	NA	NA
China, Sheyang	969 172	2 776	8	33°N	2008	2008	Y (A)	Y	3	3	NA	NA	NA	NA	NA
China, Tongling City	446 045	280	87	30°N	2006	2006	Y (L)	Y	8	1	NA	NA	NA	NA	NA
China, Wuhan City	4 807 353	1 818	100	30°N	1980	1980	Y (A)	Y	0		NA	NA	NA	NA	NA
China, Wuxi	2 388 979	1 644	100	31°N	1986	2010	Y (A)	Y	15	1	2010	2010	NA	NA	NA
China, Xianju	497 773	1 992	54	28°N	2010	2010	Y (A)	Y	1	3	NA	NA	NA	NA	NA
China, Xiping	864 734	1 089	12	33°N	2009	2009	Y (A)	N			NA	NA	NA	NA	NA
China, Yanshi	612 412	668	15	34°N	2009	2009	Y (A)	Y			NA	NA	NA	NA	NA
China, Yanting County	604 410	1 645	18	31°N	1969	1969	Y (A)	Y	40	5	2008	2008	2008	2008	2008
China, Yueyanglou	528 118	165	90	29°N	2009	2009	Y (A)	Y	25	3	2009	NA	NA	NA	NA
China, Zhongshan City	1 496 923	1 800	37	22°N	1970	1970	Y (A)	Y	18	3	NA	NA	NA	NA	NA
China, Zhuhai	1 040 155	1 724	88	22°N	2010	2010	Y (A)	N	40	1	2010	2010	2010	2010	2010
India, Ahmedabad	1 569 516	7 677	27	23°N	2004	2004	N	Y		3	NA	NA	NA	NA	NA
India, Bangalore	7 904 450	741	100	12°N	1981	1982	Y (A)	Y			NA	NA	NA	NA	NA
India, Barshi, Paranda, and Bhum	490 116	3 713		17°N	1987	1988	N	N		82	NA	NA	NA	NA	NA
India, Bhopal	1 885 734	314	100	23°N	1986	1986	N	Y			NA	NA	NA	NA	NA
India, Cachar	1 716 035	3 786	18	24°N	2003	2007	N	Y			NA	NA	NA	NA	NA
India, Chennai	4 626 054	170	100	13°N	1981	1982	N	Y	20	1	NA	NA	NA	NA	NA
India, Dindigul, Ambilikkai	2 143 392	6 267	30	10°N	2003	2003	N	Y	0	1	NA	NA	NA	NA	NA
India, Kamrup Urban District	1 174 779	267	100	26°N	2003	2003	N	Y		5	NA	NA	NA	NA	NA
India, Kollam	2 631 986	2 491	45	8°N	1990	1990	N	Y	0	0	2007	2007	NA	NA	2007
India, Mizoram	1 082 359	21 087	52	23°N	2003	2003	Y (A)	Y	1	1	NA	NA	NA	NA	NA
India, Mumbai	13 385 226	603	100	18°N	1963	1964	N	N	30	4	NA	NA	NA	NA	NA
India, Poona	5 585 680	344	100	18°N	1972	1972	N	N	20	5	NA	NA	NA	NA	NA
India, Sikkim State	605 748	7 096		27°N	2003	2003	N	Y		1	NA	NA	NA	NA	NA
India, Tripura	3 691 137	10 492	26	23°N	2006	2010	N	Y	1	5	NA	NA	NA	NA	NA

*Some registries provided data for a shorter time period.

Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km^2)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
India, Trivandrum	1 188 726	300	75	8°N	1982	1991	N	N	60	8	NA	NA	NA	NA	NA
India, Wardha	1 302 977	6 309	33	20°N	2010	2010	N	N		5	NA	NA	NA	NA	NA
Iran (Islamic Republic of), Golestan Province	1 721 692	20 438	50	36°N	2004	2004	Y (L)	N		5	NA	NA	NA	NA	NA
Israel	7 618 807	21 643	91	32°N	1960	1960	Y (L)	Y			1995	1995	2000	NA	NA
Japan, Aichi Prefecture	7 406 467	5 154	77	35°N	1962	1962	N	N	0		2003	2003	1992	NA	NA
Japan, Fukui Prefecture	805 688	4 189	40	36°N	1984	1984	Y (A)	Y			1987	1972	1987	NA	NA
Japan, Hiroshima Prefecture	2 859 783	8 479		34°N	2002	2002	Y (L)	Y			1978	1973	1992	NA	NA
Japan, Miyagi Prefecture	2 351 654	7 286	60	38°N	1959	1959	N	Y			2005	2005	1992	NA	NA
Japan, Nagasaki Prefecture	1 425 628	4 092	50	32°N	1958	1958	N	Y			1987	1982	1992	NA	NA
Japan, Niigata Prefecture	2 372 733	12 584	96	37°N	1992	1992	N	Y			2005	2005	1992	NA	NA
Japan, Osaka Prefecture	8 865 248	1 893		34°N	1962	1963	Y (A)	Y			NA	NA	NA	NA	NA
Japan, Tochigi Prefecture	2 006 135	6 408	44	36°N	1993	1993	N	Y			2003	2003	1992	NA	NA
Japan, Yamagata Prefecture	1 168 029	9 323	42	38°N	1974	1974	N	Y			2003	2003	1992	NA	NA
Jordan	6 115 998	89 000	78	30°N	1996	1996	Y (A)	Y	5	10	2007	NA	NA	NA	NA
Republic of Korea	49 879 612	100 032	82	37°N	1980	1999	Y (L)	Y	1	1	2002	2002	2004	NA	NA
Republic of Korea, Busan	3 536 355	764	95	34°N	1995	1999	Y (L)	Y	1	1	2002	2002	2004	NA	NA
Republic of Korea, Daegu	2 488 813	100 032	82	35°N	1980	1999	Y (L)	Y	1	1	2002	2002	2004	NA	NA
Republic of Korea, Daejeon	1 490 874	540	100	36°N	1998	1999	Y (L)	Y	0	0	2002	2002	2004	NA	NA
Republic of Korea, Gwangju	1 438 340	501	95	36°N	1997	1997	Y (A)	Y			1999	1999	2004	NA	NA
Republic of Korea, Incheon	2 728 573	1 029	98	37°N	1996	1997	Y (L)	Y	1	1	2002	2002	2004	NA	NA
Republic of Korea, Jejudo	565 812	1 848		34°N	2000	2000	Y (L)	Y	0	0	2002	2002	2002	NA	NA
Republic of Korea, Seoul	10 151 175	605	100	37°N	1991	1991	Y (L)	Y	0	0	1999	1999	2004	NA	NA
Republic of Korea, Ulsan	1 118 760	1 059	94	35°N	2001	2001	Y (L)	Y	0	0	2002	2002	2004	NA	NA
Kuwait	3 617 692	17 818	100	29°N	1974	1974	Y (A)	Y	1	0	NA	NA	NA	NA	NA
Malaysia, Penang	1 457 733	1 149	60	5°N	1994	1994	Y (A)	Y	10	20	1980	1980	2011	NA	Y
Philippines, Manila	6 561 485	274	75	14°N	1980	1980	Y (A)	N			NA	NA	NA	NA	NA
Philippines, Rizal	7 469 659	1 343	75	14°N	1974	1979	Y (A)	N			NA	NA	NA	NA	NA
Qatar	249 764	11 000		25°N	1998	2003	Y (A)	Y	0		NA	NA	NA	NA	NA
Saudi Arabia, Riyadh	4 271 262	2 149 700	100	24°N	1992	1994	N	Y	0	0	NA	NA	NA	NA	NA
Thailand, Bangkok	7 532 751	1 569	100	13°N	1990	1990	N	Y	3	2	NA	2005	NA	NA	NA
Thailand, Chiang Mai	1 542 654	20 107	56	18°N	1978	1983	N	Y	2	2	NA	2004	NA	NA	NA
Thailand, Chonburi	1 275 681	4 363	44	11°N	1998	1998	Y (A)	N	5	0	2007	2002	NA	NA	NA

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Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km²)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
Thailand, Khon Kaen	1 722 858	10 866	25	60°N	1985	1985	N	Y			NA	NA	NA	NA	NA
Thailand, Lampang	738 230	12 534	50	17°N	1995	1995	N	Y	2	3	NA	2004	NA	NA	NA
Thailand, Lopburi Province	758 888	6 199	52	14°N	1996	2000	N	Y	2	2	NA	2004	NA	NA	NA
Thailand, Songkhla	1 453 262	7 394	54	7°N	1988	1989	N	Y	1	1	NA	2004	NA	NA	NA
Turkey, Antalya	1 978 671	20 815	70	36°N	1995	1995	Y (L)	Y	27	3	2003	2003	NA	NA	NA
Turkey, Bursa	2 600 880	10 882	89	40°N	2000	2000	Y (L)	Y	25	4	NA	NA	NA	NA	NA
Turkey, Edirne	395 911	6 276	68	26°N	2004	2004	Y (L)	Y	36	3	2008	2008	NA	NA	NA
Turkey, Erzurum	776 042	49 324	64	39°N	2006	2006	Y (L)	Y	2	1	2004	2004	NA	NA	NA
Turkey, Eskişehir	766 549	13 925	89	39°N	2005	2005	Y (L)	Y	34	3	2008	2008	NA	NA	NA
Turkey, Izmir	3 916 765	11 973	91	38°N	1992	1993	Y (L)	Y	4	2	NA	NA	NA	NA	NA
Turkey, Samsun	1 247 979	9 352	65	41°N	2001	2001	Y (L)	Y	25	1	2008	2008	NA	NA	NA
Turkey, Trabzon	758 614	4 685	54	41°N	2003	2003	Y (L)	Y	9	1	2008	2008	NA	NA	NA
Viet Nam, Ho Chi Minh City	7 535 821	2 095	83	10°N	1995	1995	Y (L)	Y	1	5	NA	NA	NA	NA	NA
Europe															
Austria	8 367 787	83 879		48°N	1958	1970	Y (L)	Y			NA	NA	NA	NA	NA
Austria, Carinthia	559 257	9 538	51	46°N	1987	1987	Y (L)	Y			NA	NA	NA	NA	NA
Austria, Tyrol	707 670	12 648		46°N	1987	1988	Y (L)	Y	7		2008	NA	NA	NA	NA
Austria, Vorarlberg	368 934	2 601	36	47°N	1978	1981	Y (L)	Y			NA	NA	NA	NA	NA
Belarus	9 492 600	207 600	100	54°N	1973	1978	Y (L)	Y			NA	NA	NA	NA	NA
Belgium	10 849 412	30 528		50°N	1983	1996	Y (L)	Y		1	2001	2013	2009	NA	NA
Bulgaria	7 479 406	110 911	73	44°N	1952	1952	Y (A)	Y			NA	NA	NA	NA	NA
Croatia	4 365 909	56 542	56	45°N	1959	1962	Y (A)	Y	2	1	2006	2012	2007	NA	NA
Cyprus	836 742	6 060	68	35°N	1998	1998	N	Y	2		2007	NA	2013	NA	NA
Czech Republic	10 488 878	78 866	100	50°N	1976	1976	Y (L)	Y		5	NA	NA	NA	NA	NA
Denmark	5 541 244	43 100		55°N	1942	1943	Y (A)	Y	0	0	2007	Y	2014	NA	NA
Estonia	1 330 643	45 227	68	58°N	1968	1968	Y (L)	Y			2003	2006	NA	NA	NA
France, Bas-Rhin	1 104 785	4 758	87	48°N	1974	1975	N	Y	0	0	1989	1994	2007	NA	NA
France, Calvados	686 737	5 548	88	49°N	1978	1978	N	Y			1996	NA	2004	NA	NA
France, Doubs	529 547	5 234	78	47°N	1976	1977	N	Y			2003	1993	2008	NA	NA
France, Gironde	1 456 558	10 000	65	44°N	2004	2005	N	Y	0		Y	NA	Y	NA	NA
France, Haut-Rhin	752 429	3 522	88	48°N	1988	1988	N	Y			2003	2001	2003	NA	NA
France, Hérault	1 046 901	6 101	83	43°N	1983	1987	N	Y	35	1	1990	NA	2003	NA	NA

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Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

	Estimated annual population, 2008–2012*	Surface area (km^2)	Population in urban area (%)	Latitude	Year registry started	Year population-based data first available	Cancer reportable disease	Privacy regulations apply	Non-residents treated inside registration area (%)	Estimated cases missed because of problems accessing data sources (%)	Screening programmes (and starting years, if available)				
											Breast	Cervix	Colorectum	Prostate	Oral cavity
France, Isère	1 220 067	7 431	93	45°N	1978	1979	N	Y			Y	Y	Y	NA	NA
France, Lille-Métropole	799 941	661	95	50°N	2005	2008	N	Y			1997	NA	2004	NA	NA
France, Limousin	378 559	5 520	76	45°N	1998	2003	N	Y			1996	NA	2004	NA	NA
France, Loire-Atlantique	1 294 688	6 815	90	47°N	1997	1998	N	Y			1996	NA	2008	NA	NA
France, Manche	499 616	5 938	48	49°N	1994	1994	N	Y			2004	NA	2009	NA	NA
France, Somme	572 473	6 170	65	49°N	1982	1982	N	Y		1	1991	NA	2007	NA	NA
France, Tarn	380 504	5 758	68	44°N	1981	1982	N	Y	3	1	2004	NA	2009	NA	NA
France, Territoire de Belfort	143 471	609	90	47°N	2006	2007	N	Y			2003	NA	2008	NA	NA
France, Vendée	637 733	6 720	50	46°N	1997	1997	N	Y			2002	NA	2008	NA	NA
Germany, Bavaria	12 506 460	70 552	27	48°N	1998	2002	Y (L)	Y			2006	NA	NA	NA	NA
Germany, Bremen	661 037	404	100	53°N	1998	1998	Y (L)	Y			2001	NA	NA	NA	NA
Germany, Hamburg	1 772 516	755	100	53°N	1926	1926	Other	Y	2	8	2008	NA	NA	NA	NA
Germany, Lower Saxony	7 930 384	47 641			2000	2003	Y (L)	Y	0	0	2005	NA	NA	NA	NA
Germany, Munich	4 580 643	18 848	50	48°N	1978	1998	Y (L)	Y	15	7	2006	NA	NA	NA	NA
Germany, North Rhine-Westphalia	17 750 048	34 110		51°N	1986	1986	Y (L)	Y			2005	NA	NA	NA	NA
Germany, Rhineland-Palatinate	4 016 089	19 847	25	50°N	1992	1998	Y (L)	Y		10	2007	NA	NA	NA	NA
Germany, Saarland	1 018 142	2 567		49°N	1967	1967	Y (L)	Y			2007	NA	NA	NA	NA
Germany, Schleswig-Holstein	2 821 868	15 763	65	54°N	1997	1998	Y (L)	Y		0	2008	NA	NA	NA	NA
Iceland	319 272	103 000	30	64°N	1954	1955	Y (L)	Y		0	1987	1964	NA	NA	NA
Ireland	4 547 899	70 280	62	53°N	1991	1994	N	Y			2009	2009	NA	NA	NA
Italy, Aosta Valley	127 152	3 262	30	45°N	2008	2008	N	Y	0	1	1998	1998	2001	NA	NA
Italy, Barletta	390 186	1 543	50	41°N	2001	2006	N	Y	0	0	2007	2010	NA	NA	NA
Italy, Bergamo	1 081 603	2 723	33	45°N	2007	2007	N	Y	15	0	2001	NA	2005	NA	NA
Italy, Biella	184 614	913		45°N	1995	1997	N	Y	2	3	1990	1990	1996	NA	NA
Italy, Caserta	904 007	2 639	60	41°N	2008	2008	N	Y	3	1	2007	2006	2014	NA	NA
Italy, Catania, Messina, and Enna	1 910 865	9 400		37°N	2003	2003	N	Y	1	1	2000	2001	NA	NA	NA
Italy, Como	584 364	1 279	60	45°N	2003	2003	Y (A)	Y			2004	NA	2006	NA	NA
Italy, Cremona	361 963	1 771	100	45°N	2005	2005	N	Y	7	1	2000	1999	2001	NA	NA
Italy, Ferrara	359 156	2 632	38	44°N	1987	1991	N	Y	0	0	1997	1996	2005	NA	NA
Italy, Florence and Prato	1 203 967	4 093	63	44°N	1984	1985	N	Y	6	1	1990	1998	2000	NA	NA
Italy, Friuli-Venezia Giulia	1 236 630	7 845	80	45°N	1995	1995	Y (L)	Y	20	0	2006	1995	2006	NA	NA
Italy, Latina	549 820	2 251	75	41°N	1983	1990	Y (A)	Y	1	0	2003	2000	2008	NA	NA
Italy, Lecco	333 853	814		45°N	2003	2003	Y (A)	Y	0	18	NA	NA	NA	NA	NA

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Table 2.1. (Contd) Background information on the registries included in CI5 Volume XI

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											Breast	Cervix	Colorectum	Prostate	Oral cavity
Italy, Lombardy, South, Pavia	545 284	2 965	50	45°N	2003	2003	Y (L)	Y	0	0	2006	2008	2006	NA	NA
Italy, Mantua	402 735	2 339	100	45°N	1999	1999	N	Y	7	1	2001	1980	2005	NA	NA
Italy, Milan	2 752 752	182	100	45°N	1999	1999	Y (A)	Y	0	1	2000	NA	2005	NA	NA
Italy, Modena	678 648	2 690	30	44°N	1988	1988	Other	Y	0	0	1995	1996	2005	NA	NA
Italy, Monza	837 364	405	50	45°N	2007	2007	N	Y		0	2002	NA	2006	NA	NA
Italy, Naples	565 250	770	80	40°N	1996	1997	Y (L)	Y		0	2000	1998	NA	NA	NA
Italy, Nuoro	217 730	5 785		38°N	2003	2003	N	Y	0	1	NA	2008	NA	NA	NA
Italy, Palermo	1 245 309	4 992	50	38°N	2003	2003	N	Y	0	5	2004	2004	2011	NA	NA
Italy, Parma	425 527	3 449	47	45°N	1976	1978	N	Y	1	1	1998	1998	2005	NA	NA
Italy, Piacenza	286 539	2 589	46	45°N	2003	2006	N	Y	5	1	1998	1997	2005	NA	NA
Italy, Ragusa and Caltanissetta	581 684	3 738	95	36°N	1979	1981	N	Y	10	10	2012	2012	2012	NA	NA
Italy, Reggio Emilia	529 009	2 293	70	44°N	1996	1996	N	Y	14	1	1999	1997	2005	NA	NA
Italy, Romagna	1 227 956	5 303		44°N	1985	1986	N	Y			1997	1995	2005	NA	NA
Italy, Sassari	489 215	7 520		41°N	1991	1992	N	Y	0	2	Y	NA	NA	NA	NA
Italy, Sondrio	182 013	3 212		46°N	1998	1998	Y (A)	Y			2000	NA	2005	NA	NA
Italy, South Tyrol	502 581	7 400	35	46°N	1995	1995	Y (A)	Y	0	1	2003	2001	NA	NA	NA
Italy, Syracuse	399 573	2 109	87	37°N	1997	1999	Y (L)	Y	5	5	2010	2001	2010	NA	NA
Italy, Taranto	584 886	2 467		40°N	2006	2006	N	Y			2009	2009	NA	NA	NA
Italy, Trento	514 110	6 206	22	46°N	1995	1998	Y (L)	Y	5	1	2000	1993	2007	NA	NA
Italy, Turin	2 243 905	6 827	41	45°N	1965	1965	N	Y	15	5	1992	1992	1998	NA	NA
Italy, Umbria	876 397	8 456	100	43°N	1991	1994	Y (A)	Y	0	5	1999	1999	2006	NA	NA
Italy, Varese	863 573	1 198		45°N	1976	1976	Y (A)	Y			NA	NA	NA	NA	NA
Italy, Veneto	2 563 934	10 363	80	45°N	1987	1987	N	Y	23	2	1998	1997	2002	NA	NA
Latvia	2 063 852	64 589	100	55°N	1991	1991	Y (L)	Y			2009	2009	2009	NA	NA
Lithuania	3 094 863	65 300	67	54°N	1975	1978	Y (A)	Y			2005	2004	2009	2006	NA
Malta	415 745	316	85	35°N	1985	1991	Y (L)	Y	0	3	2009	2015	2012	NA	NA
The Netherlands	16 607 871	41 543	100	52°N	1955	1989	N	Y		0	1989	1976	NA	NA	NA
Norway	4 891 519	324 000		60°N	1952	1953	Y (L)	Y	0	0	1996	Y	NA	NA	NA
Poland, Greater Poland	3 427 500	29 826	55	52°N	1975	1975	Y (L)	Y	0	3	2005	2005	NA	NA	NA
Poland, Kielce	1 279 807	11 691	45	51°N	1988	1988	Y (L)	Y	5	0	2006	2006	2003	NA	NA
Poland, Lower Silesia	2 899 273	19 947	70	51°N	1984	1984	Y (L)	Y	0	0	2006	2006	2006	NA	NA
Poland, Lublin	2 171 798	25 122	46	51°N	1974	1988	Y (L)	Y	1	2	2005	2005	2012	NA	NA
Poland, Podkarpackie	2 119 872	17 845	41		1963	1999	Y (L)	N	0	0	2006	2006	NA	NA	NA

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											Breast	Cervix	Colorectum	Prostate	Oral cavity
Portugal, Azores	246 880	2 346	45	38°N	1993	1997	N	Y	3	0	2008	2010	2014	NA	NA
Russian Federation, Arkhangelsk	1 235 854	766 513	75	64°N	1993	1993	Y (A)	Y	0	0	NA	NA	NA	NA	NA
Russian Federation, Chelyabinsk	3 482 299	88 500	82	55°N	2007	2007	Y (L)	Y			2010	2010	NA	2010	NA
Russian Federation, Karelia	655 929	180	79	63°N	1996	1996	Y (L)	Y			NA	NA	NA	NA	NA
Russian Federation, Samara	3 188 626	53 600	80	53°N	2003	2003	Y (L)	Y	95	0	2015	2015	2015	2015	2015
Slovakia	5 418 790	49 035	53	48°N	1976	1976	Y (L)	Y	0	0	NA	NA	NA	NA	NA
Slovenia	2 044 596	20 273	50	46°N	1950	1950	Y (L)	Y	0	2	2008	2003	2009	NA	NA
Spain, Albacete	398 299	14 918	65	39°N	1990	1991	N	Y	0	5	1991	NA	NA	NA	NA
Spain, Asturias	1 057 788	10 565	81	43°N	1978	1982	N	Y	3	0	1991	2009	NA	NA	NA
Spain, Basque Country	2 169 841	7 261	90	43°N	1986	1986	N	Y	4		1995	NA	2009	NA	NA
Spain, Canary Islands	1 745 264	3 594		28°N	1992	1993	N	Y	13		1999	NA	2009	NA	NA
Spain, Castellón	602 079	6 632	78	39°N	1998	2004	Other	Y	4	2	1993	NA	2008	NA	NA
Spain, Ciudad Real	524 528	19 813	90	38°N	2004	2004	N	Y	1	0	1993	NA	NA	NA	NA
Spain, Cuenca	215 949	17 140	56	40°N	1993	1993	N	Y	1	1	1992	NA	NA	NA	NA
Spain, Girona	742 521	5 910		41°N	1977	1994	Y (A)	Y	0	0	1999	NA	Y	NA	NA
Spain, Granada	915 532	12 635	66	37°N	1985	1985	N	Y	10	3	1997	NA	NA	NA	NA
Spain, La Rioja	319 747	5 034	65	42°N	1993	1993	N	Y		4	1993	2005	2010	NA	NA
Spain, Mallorca	859 115	3 640	85	39°N	1988	1988	N	Y			1998	NA	NA	NA	NA
Spain, Murcia	1 452 187	11 317	93	37°N	1981	1982	Other	Y	1	1	1995	NA	NA	NA	NA
Spain, Navarra	629 293	10 491	50	50°N	1970	1973	N	Y	1	1	1990	NA	2014	NA	NA
Spain, Tarragona	799 268	6 283	67	41°N	1979	1980	Other	Y	1	3	1998	NA	NA	NA	NA
Switzerland, Fribourg	276 425	1 670		46°N	2005	2005	Y (A)	Y	0	3	2004	NA	NA	NA	NA
Switzerland, Geneva	453 647	36	80	46°N	1970	1970	N	Y	20	0	1999	NA	NA	NA	NA
Switzerland, Graubünden and Glarus	230 739	7 700		46°N	1989	1989	N	Y	1	5	2011	NA	NA	NA	NA
Switzerland, Neuchâtel	171 974	803	70	47°N	1972	1974	N	Y	0	0	2007	NA	NA	NA	NA
Switzerland, St Gall-Appenzell	545 431	2 430		47°N	1968	1980	N	Y	0	15	2010	NA	NA	NA	NA
Switzerland, Ticino	336 160	2 812	100	46°N	1995	1996	Y (L)	Y	0	2	NA	NA	NA	NA	NA
Switzerland, Valais	312 414	5 225		46°N	1988	1989	Y (A)	N			1999	NA	NA	NA	NA
Switzerland, Vaud	706 372	3 211	80	47°N	1972	1974	N	Y	5	0	1999	NA	NA	NA	NA
Switzerland, Zurich	1 360 871	1 729	95	47°N	1980	1980	N	Y	0		NA	NA	NA	NA	NA
Ukraine	45 797 940	603 000	68	50°N	1989	1989	Y (L)	Y	1	5	NA	NA	NA	NA	NA
UK, England	52 651 116	130 395	82	53°N	1945	1971	N	Y			1988	1988	2006	NA	NA

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											Breast	Cervix	Colorectum	Prostate	Oral cavity
UK, Northern Ireland	1 803 054	14 139		54°N	1993	1993	N	Y		0	1993	1987	2010	NA	NA
UK, Scotland	5 262 100	77 925	82	56°N	1936	1958	N	Y	0	1	1988	1988	2007	NA	NA
UK, Wales	3 050 507	20 779	65	52°N	1972	1974	Y (A)	Y	0	0	1989	1999	2008	NA	NA
Oceania															
Australia, New South Wales	7 133 442	809 444	84	38°S	1972	1972	Y (L)	Y			NA	NA	NA	NA	NA
Australia, Northern Territory	228 570	1 346 200	70	13°S	1981	1991	Y (L)	Y			Y	1996	NA	NA	NA
Australia, Queensland	4 399 600	1 730 648		26°S	1982	1982	Y (L)	Y			1991	1991	2006	NA	NA
Australia, South Australia	1 624 107	984 375		30°S	1977	1977	Y (L)	Y	6	0	1989	1991	2012	NA	NA
Australia, Tasmania	506 398	68 114	100	42°S	1978	1978	Y (L)	Y	0	1	Y	Y	Y	NA	NA
Australia, Victoria	5 451 949	227 420	88	37°S	1940	1982	Y (L)	Y	1	0	1994	1991	2007	NA	NA
Australia, Western Australia	2 297 782	2 525 500	78	32°S	1981	1982	Y (L)	N	3	2	NA	NA	NA	NA	NA
France, New Caledonia	248 047	18 575	65	20°S	1977	1977	Y (L)	Y			2009	2012	NA	NA	NA
New Zealand	4 357 717	270 534		39°S	1948	1972	Y (L)	Y	0	0	NA	NA	NA	NA	NA
USA, Hawaii	1 361 929	28 311	91	18°N	1960	1960	Y (L)	Y		0	2000	2000	2000	2000	NA

*Some registries provided data for a shorter time period.

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Africa																	
Algeria, Batna	Y	Y	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	N	Y	N	Y
Algeria, Sétif	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Kenya, Nairobi	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	N	Y
Seychelles	N	Y	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	Y	N	Y
South Africa, Eastern Cape	Y	Y	N	Y	Y	Y	N	N	N	Y	N	Y	N	Y	N	N	N
Uganda, Kyadondo County	Y	N	N	Y	Y	Y	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
Zimbabwe, Harare	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	Y
Central and South America																	
Argentina, Chaco	Y	Y	N	N	Y	N	N	N	N	Y	N	Y	Y	Y	N	Y	N
Argentina, Entre Riós Province	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N
Argentina, Córdoba	Y	N	N	Y	N	N	N	N	Y	Y	N	Y	Y	N	N	N	N
Argentina, Mendoza	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N
Argentina, Tierra del Fuego	N	Y	N	Y	Y	Y	Y	N	Y	Y	N	Y	N	Y	N	N	Y
Brazil, Aracaju	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	N
Brazil, Curitiba	Y	N	N	N	Y	Y	Y	Y	N	Y	Y	Y	Y	N	N	N	N
Brazil, Florianópolis	Y	N	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	Y	Y	N
Brazil, Goiânia	Y	N	N	Y	Y	N	Y	N	N	Y	N	Y	Y	N	Y	N	N
Brazil, Jaú	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Brazil, Poços de Caldas	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N
Chile, Region of Antofagasta	N	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	Y	N	N	Y
Chile, Bío Bío Province	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y
Chile, Concepción	N	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y
Chile, Valdivia	Y	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
Colombia, Cali	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Colombia, Bucaramanga	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	N	Y
Colombia, Manizales	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N
Colombia, Pasto	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
Costa Rica	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	N
Ecuador, Cuenca	N	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	N
Ecuador, Guayaquil	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	Y

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Ecuador, Loja	Y	Y	Y	Y	Y	N	Y	N	N	Y	N	Y	N	Y	Y	N	N
Ecuador, Manabí	Y	Y	Y	Y	Y	N	Y	N	N	Y	N	Y	Y	Y	N	N	Y
Ecuador, Quito	Y	Y	Y	Y	Y	N	Y	N	N	Y	N	Y	Y	Y	N	N	Y
France, Martinique	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	Y	N
French Guiana	N	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	Y	Y	Y	N
Jamaica, Kingston and St Andrew	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y	Y	N	Y
Peru, Lima	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	N	N	N	N
USA, Puerto Rico	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y
Uruguay	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	Y	Y	Y
North America																	
Canada, Alberta	Y	N	N	Y	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	N
Canada, British Columbia	Y	N	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	N	N	N
Canada, Manitoba	Y	Y	N	Y	Y	N	N	Y	Y	Y	Y	Y	Y	N	N	N	N
Canada, New Brunswick	Y	Y	NA	Y	Y	NA	NA	NA	Y	Y	Y	Y	Y	Y	NA	NA	NA
Canada, Newfoundland and Labrador	Y	Y	NA	Y	Y	Y	NA	NA	Y	Y	NA	Y	Y	NA	NA	NA	NA
Canada, Northwest Territories	Y	Y	Y	NA	Y	Y	NA	NA	Y	Y	NA	Y	Y	Y	Y	NA	NA
Canada, Nova Scotia	Y	Y	NA	Y	Y	Y	NA	NA	NA	Y	Y	Y	Y	Y	NA	NA	NA
Canada, Ontario	Y	Y	NA	Y	NA	Y	NA	NA	NA	Y	Y	NA	Y	Y	NA	Y	NA
Canada, Prince Edward Island	Y	Y	NA	Y	Y	Y	NA	NA	NA	Y	Y	Y	Y	NA	NA	NA	NA
Canada, Saskatchewan	Y	N	N	Y	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y
Canada, Yukon	Y	N	N	Y	Y	Y	N	N	N	Y	N	Y	Y	Y	N	N	N
USA, NPCR	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
USA, SEER (18 registries)	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
USA, Alabama	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA
USA, Alaska	N	N	N	Y	Y	Y	N	N	N	Y	N	N	Y	Y	Y	N	N
USA, Arizona	N	N	N	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	Y	N	Y
USA, Arkansas	Y	Y	Y	Y	Y	Y	Y	Y	NA	Y	NA	Y	Y	NA	Y	NA	Y
USA, California	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	Y
USA, California, Los Angeles County	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	Y
USA, California, San Francisco Bay Area	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, Colorado	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y	N	N	N

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USA, Connecticut	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
USA, Delaware	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, Florida	Y	Y	NA	NA	Y	Y	Y	Y	NA	Y	NA	NA	Y	Y	Y	NA	NA
USA, Georgia	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA	Y
USA, Georgia, Atlanta	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA	Y
USA, Idaho	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	N	N	N
USA, Illinois	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y	N	N	N	N
USA, Indiana	Y	Y	Y	Y	Y	N	Y	N	N	Y	Y	N	Y	N	N	N	Y
USA, Iowa	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
USA, Kentucky	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, Louisiana	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y
USA, Louisiana, New Orleans	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	Y
USA, Maine	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA
USA, Massachusetts	Y	N	N	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	Y	N	N
USA, Michigan	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA	Y
USA, Michigan, Detroit	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	Y
USA, Mississippi	Y	NA	NA	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA
USA, Missouri	NA	Y	Y	NA	Y	Y	Y	Y	Y	Y	NA	NA	Y	Y	NA	NA	NA
USA, Montana	Y	N	N	Y	N	N	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
USA, Nebraska	Y	Y	Y	NA	Y	Y	Y	Y	NA	Y	Y	NA	Y	Y	NA	NA	NA
USA, Nevada	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, New Hampshire	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	N	N	Y	Y	N	N
USA, New Jersey	Y	N	N	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	N
USA, New Mexico	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA	NA
USA, New York State	Y	N	N	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
USA, North Carolina	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	Y	N	Y
USA, North Dakota	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, Ohio	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, Oklahoma	Y	NA	NA	Y	Y	Y	Y	Y	Y	Y	NA	NA	Y	Y	Y	NA	NA
USA, Oregon	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N
USA, Pennsylvania	Y	N	Y	Y	N	N	Y	Y	N	Y	N	Y	Y	Y	N	N	Y
USA, Rhode Island	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N

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USA, South Carolina	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y
USA, South Dakota	Y	N	N	N	Y	N	N	N	Y	Y	N	N	Y	Y	Y	N	Y
USA, Tennessee	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
USA, Texas	Y	N	N	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	N
USA, Utah	Y	N	N	N	Y	Y	Y	Y	N	Y	Y	N	Y	Y	Y	N	N
USA, Vermont	Y	N	N	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
USA, Virginia	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N
USA, Washington State	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
USA, Washington, Seattle	Y	Y	Y	Y	Y	Y	Y	Y	NA	Y	Y	NA	Y	Y	NA	NA	NA
USA, West Virginia	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	N	N	Y	Y	N	N
USA, Wisconsin	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	Y	N	Y
USA, Wyoming	Y	Y	N	Y	Y	Y	N	N	Y	Y	N	Y	Y	Y	Y	N	Y
Asia																	
Brunei Darussalam	Y	Y	N	Y	Y	Y	N	N	N	Y	N	Y	Y	N	N	N	N
China, Anshan City	Y	Y	N	Y	Y	Y	N	N	N	Y	N	Y	Y	Y	N	N	N
China, Beijing	N	Y	Y	N	Y	N	Y	N	N	N	N	N	Y	Y	N	N	N
China, Benxi	N	Y	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	N	N	N	N
China, Cixian County	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N
China, Guangzhou	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
China, Guanyun	N	Y	Y	Y	N	N	N	N	N	Y	N	N	N	Y	N	Y	N
China, Haimen County	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y	N
China, Hangzhou City	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
China, Harbin City, Nangang District	Y	N	N	N	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
China, Hefei	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	Y	N	N
China, Hengdong	N	Y	Y	Y	Y	N	Y	N	N	N	N	N	Y	N	Y	Y	N
China, Hong Kong	Y	Y	N	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	N	N	N
China, Huaiyin District, Huai'an	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
China, Jiangmen	N	Y	N	N	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	N
China, Jianhu County	N	Y	Y	N	N	N	Y	N	Y	Y	N	N	Y	Y	N	N	N
China, Jiashan County	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
China, Jiaxing City	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

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China, Lianyungang	N	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	Y	Y	Y
China, Linzhou County	Y	Y	Y	Y	Y	Y	N	N	Y	Y	N	Y	Y	Y	Y	Y	N
China, Liuzhou	Y	Y	Y	N	N	N	N	N	Y	Y	N	N	Y	Y	N	Y	N
China, Maanshan	Y	Y	N	N	Y	Y	N	N	Y	Y	N	N	Y	Y	N	N	N
China, Qidong County	Y	N	N	Y	Y	Y	N	N	N	Y	N	N	Y	Y	N	N	N
China, Shanghai City	N	Y	Y	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
China, Shenyang	N	Y	Y	N	Y	N	N	N	N	N	N	N	N	Y	N	N	N
China, Shexian County	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y
China, Sheyang	Y	Y	N	Y	Y	Y	N	N	Y	Y	N	Y	Y	Y	N	Y	N
China, Tongling City	Y	Y	N	Y	Y	Y	N	N	N	Y	N	Y	Y	Y	Y	Y	Y
China, Wuhan City	Y	Y	N	Y	Y	Y	N	N	Y	Y	N	Y	Y	Y	N	N	N
China, Wuxi	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N
China, Xianju	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N
China, Xiping	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
China, Yanshi	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N
China, Yanting County	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
China, Yueyanglou	N	Y	Y	Y	Y	N	Y	N	N	N	N	N	Y	N	Y	N	N
China, Zhongshan City	Y	Y	N	Y	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y
China, Zhuhai	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
India, Ahmedabad	Y	Y	Y	Y	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	N
India, Bangalore	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
India, Barshi, Paranda, and Bhum	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y
India, Bhopal	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	Y	Y	Y	N	N	Y
India, Cachar	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
India, Chennai	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	Y	N	N	Y
India, Dindigul, Ambilikkai	Y	N	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y	N	N	Y
India, Kamrup Urban District	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
India, Kollam	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y
India, Mizoram	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
India, Mumbai	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y
India, Poona	Y	Y	Y	N	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y
India, Sikkim State	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y	N

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India, Tripura	Y	N	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N	N
India, Trivandrum	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	N	N	N	N	N	Y
India, Wardha	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	N	N
Iran (Islamic Republic of), Golestan Province	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	N	Y	N	N
Israel	N	N	N	Y	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	N
Japan, Aichi Prefecture	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
Japan, Fukui Prefecture	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
Japan, Hiroshima Prefecture	N	N	N	N	Y	Y	Y	Y	N	Y	Y	Y	N	Y	Y	N	N
Japan, Miyagi Prefecture	Y	N	N	N	Y	Y	Y	Y	N	N	N	N	N	Y	N	N	N
Japan, Nagasaki Prefecture	Y	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Japan, Niigata Prefecture	N	N	N	N	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
Japan, Osaka Prefecture	N	N	N	Y	Y	Y	Y	Y	N	Y	Y	N	Y	Y	N	N	N
Japan, Tochigi Prefecture	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
Japan, Yamagata Prefecture	N	N	N	Y	Y	Y	Y	Y	N	N	N	N	Y	Y	N	N	N
Jordan	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
Republic of Korea	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Republic of Korea, Busan	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Republic of Korea, Daegu	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Republic of Korea, Daejeon	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Republic of Korea, Gwangju	Y	N	N	N	N	N	N	N	Y	Y	N	N	Y	Y	N	Y	N
Republic of Korea, Incheon	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Republic of Korea, Jejudo	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Republic of Korea, Seoul	Y	Y	Y	Y	Y	Y	Y	Y	NA	NA	NA	Y	Y	NA	NA	Y	Y
Republic of Korea, Ulsan	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	Y	Y
Kuwait	Y	N	N	Y	Y	Y	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
Malaysia, Penang	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Philippines, Manila	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Philippines, Rizal	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Qatar	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	Y
Saudi Arabia, Riyadh	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	N	N	N	N
Thailand, Bangkok	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y

Table 2.2. (Contd) Data sources of the registries included in CI5 Volume XI

	Radiotherapy departments	Public hospital discharge records	Private hospital discharge records	Oncology department outpatient records	Public hospital inpatient records	Public hospital outpatient records	Private hospital inpatient records	Private hospital outpatient records	Imaging facilities	Pathology laboratories	Autopsy services	Haematology laboratories	Cancer death certificates	All death certificates	General practitioner records	Health insurance records	Hospice/palliative care records
Thailand, Chiang Mai	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N
Thailand, Chonburi	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Thailand, Khon Kaen	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Thailand, Lampang	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Thailand, Lopburi Province	Y	N	N	Y	Y	Y	N	N	N	Y	N	N	Y	Y	N	N	N
Thailand, Songkhla	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N
Turkey, Antalya	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Turkey, Bursa	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	N	Y	N	N	N	N
Turkey, Edirne	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
Turkey, Erzurum	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
Turkey, Eskişehir	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
Turkey, Izmir	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
Turkey, Samsun	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	Y
Turkey, Trabzon	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N
Viet Nam, Ho Chi Minh City	Y	N	N	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	N	N	Y
Europe																	
Austria	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	N
Austria, Carinthia	Y	N	N	Y	N	N	N	N	N	Y	Y	Y	N	Y	N	N	N
Austria, Tyrol	Y	Y	N	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Austria, Vorarlberg	Y	Y	N	N	Y	Y	Y	Y	N	Y	Y	N	Y	Y	N	N	N
Belarus	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Belgium	Y	N	N	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N	N	Y	N
Bulgaria	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N
Croatia	N	Y	N	Y	N	N	N	N	N	Y	N	N	N	Y	Y	N	N
Cyprus	Y	Y	Y	N	Y	N	Y	N	N	Y	N	Y	Y	Y	N	N	N
Czech Republic	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
Denmark	N	Y	Y	N	Y	Y	Y	Y	N	Y	Y	N	Y	Y	Y	N	Y
Estonia	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	Y
France, Bas-Rhin	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	N	Y	Y	N
France, Calvados	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Doubs	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N

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France, Gironde	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	Y
France, Haut-Rhin	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Hérault	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	N	Y	Y
France, Isère	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Lille-Métropole	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	Y
France, Limousin	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Loire-Atlantique	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Manche	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	N	Y	N
France, Somme	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Tarn	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Territoire de Belfort	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
France, Vendée	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	N
Germany, Bavaria	Y	N	N	N	Y	Y	Y	Y	N	Y	Y	Y	N	Y	Y	N	N
Germany, Bremen	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	Y
Germany, Hamburg	Y	N	N	Y	Y	Y	Y	Y	N	Y	Y	N	Y	Y	Y	N	N
Germany, Lower Saxony	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Germany, Munich	Y	N	N	N	Y	N	Y	N	N	Y	N	Y	N	Y	N	N	Y
Germany, North Rhine-Westphalia	N	N	N	N	Y	Y	Y	Y	N	Y	N	Y	N	Y	N	N	N
Germany, Rhineland-Palatinate	N	N	N	N	N	N	N	N	N	Y	N	N	N	Y	N	N	N
Germany, Saarland	Y	N	N	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	Y
Germany, Schleswig-Holstein	Y	N	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N
Iceland	N	Y	N	N	N	N	N	N	N	Y	N	Y	N	N	N	N	N
Ireland	Y	Y	N	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
Italy, Aosta Valley	N	Y	N	Y	Y	Y	N	N	N	Y	Y	N	Y	Y	N	N	N
Italy, Barletta	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	N
Italy, Bergamo	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
Italy, Biella	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y
Italy, Caserta	N	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	N	N
Italy, Catania, Messina, and Enna	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y
Italy, Como	N	Y	Y	N	Y	Y	Y	Y	N	Y	Y	N	N	Y	N	N	N
Italy, Cremona	Y	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Italy, Ferrara	N	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N	N	N

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Italy, Florence and Prato	N	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	N	Y	Y	N	N	N
Italy, Friuli-Venezia Giulia	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
Italy, Latina	Y	Y	Y	Y	N	Y	N	N	N	Y	N	Y	Y	Y	Y	N	Y
Italy, Lecco	N	Y	Y	N	Y	Y	N	N	N	Y	Y	N	Y	Y	N	N	Y
Italy, Lombardy, South, Pavia	N	Y	Y	N	N	N	N	N	N	Y	N	N	N	Y	N	N	N
Italy, Mantua	N	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
Italy, Milan	N	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
Italy, Modena	Y	Y	N	Y	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	N
Italy, Monza	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	Y
Italy, Naples	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	N	Y	Y	Y	Y
Italy, Nuoro	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y	Y	Y	Y
Italy, Palermo	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	N	Y	Y	Y	N	N
Italy, Parma	Y	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	N
Italy, Piacenza	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
Italy, Ragusa and Caltanissetta	Y	Y	Y	Y	Y	Y	Y	N	N	Y	N	Y	Y	Y	Y	Y	Y
Italy, Reggio Emilia	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Italy, Romagna	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	Y
Italy, Sassari	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	Y	N	Y	N	N	N
Italy, Sondrio	N	Y	Y	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	N	N	Y
Italy, South Tyrol	Y	Y	N	Y	Y	N	Y	N	Y	Y	Y	Y	Y	Y	N	N	Y
Italy, Syracuse	N	Y	Y	N	Y	N	Y	N	Y	Y	Y	Y	Y	Y	Y	N	N
Italy, Taranto	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Italy, Trento	Y	Y	Y	Y	Y	N	Y	N	N	Y	N	N	Y	Y	N	N	N
Italy, Turin	Y	Y	N	Y	N	N	N	N	Y	Y	Y	Y	N	Y	N	N	Y
Italy, Umbria	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	N
Italy, Varese	N	Y	Y	N	Y	Y	N	N	N	Y	Y	N	Y	Y	N	Y	Y
Italy, Veneto	N	Y	Y	N	Y	Y	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
Latvia	N	N	N	N	N	N	N	N	N	Y	Y	Y	N	Y	Y	N	N
Lithuania	N	Y	N	N	Y	Y	N	N	N	Y	Y	Y	Y	Y	N	N	N
Malta	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N
The Netherlands	Y	Y	N	N	Y	Y	Y	Y	N	Y	Y	Y	N	N	N	N	N
Norway	Y	N	N	N	N	N	N	N	N	Y	Y	N	Y	Y	N	N	N

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Poland, Greater Poland	Y	Y	N	Y	Y	Y	Y	Y	N	N	N	N	N	N	Y	N	Y
Poland, Kielce	N	Y	N	Y	Y	Y	N	Y	N	Y	Y	Y	Y	Y	N	N	N
Poland, Lower Silesia	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	N	N	N	N	N	Y
Poland, Lublin	Y	Y	N	Y	Y	N	N	N	N	Y	N	N	N	N	N	N	N
Poland, Podkarpackie	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	N	Y
Portugal, Azores	N	Y	N	Y	Y	Y	N	N	N	Y	N	Y	Y	N	N	N	N
Russian Federation, Arkhangelsk	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Russian Federation, Chelyabinsk	N	N	N	Y	Y	N	Y	Y	N	Y	Y	Y	Y	N	N	N	Y
Russian Federation, Karelia	Y	Y	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	Y	N	Y
Russian Federation, Samara	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Slovakia	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Slovenia	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y	N	Y	Y	Y	N	Y
Spain, Albacete	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N
Spain, Asturias	N	Y	Y	Y	Y	N	N	N	N	Y	Y	Y	Y	Y	N	N	N
Spain, Basque Country	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Spain, Canary Islands	Y	Y	Y	Y	Y	N	Y	N	N	Y	Y	Y	Y	N	N	N	N
Spain, Castellón	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	N	N	N	N
Spain, Ciudad Real	N	Y	Y	N	Y	N	Y	Y	N	Y	N	Y	N	Y	N	N	N
Spain, Cuenca	N	Y	Y	Y	Y	N	Y	N	N	Y	N	Y	N	Y	Y	N	N
Spain, Girona	Y	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	Y	N
Spain, Granada	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	N	N	N	Y
Spain, La Rioja	Y	Y	N	N	Y	Y	N	N	N	Y	Y	Y	Y	Y	N	N	N
Spain, Mallorca	N	Y	N	Y	Y	Y	N	N	N	Y	Y	Y	N	Y	Y	N	Y
Spain, Murcia	Y	Y	N	N	Y	Y	Y	N	N	Y	Y	Y	Y	N	N	N	N
Spain, Navarra	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
Spain, Tarragona	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y
Switzerland, Fribourg	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Switzerland, Geneva	Y	Y	N	Y	N	Y	N	N	N	Y	Y	N	N	Y	N	N	N
Switzerland, Graubünden and Glarus	Y	Y	N	Y	Y	Y	Y	N	N	Y	Y	Y	Y	Y	N	N	N
Switzerland, Neuchâtel	Y	N	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	N	N	N
Switzerland, St Gall-Appenzell	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	Y	Y	Y	N	N	N
Switzerland, Ticino	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	N	N

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Switzerland, Valais	Y	Y	Y	Y	N	Y	N	N	N	Y	Y	Y	Y	Y	N	N	N
Switzerland, Vaud	Y	Y	N	Y	Y	Y	N	N	N	Y	Y	Y	Y	Y	N	N	N
Switzerland, Zurich	Y	Y	Y	N	Y	Y	Y	N	N	Y	Y	Y	Y	N	N	N	N
Ukraine	N	N	N	Y	N	Y	N	N	N	Y	Y	Y	Y	Y	Y	N	N
UK, England	Y	Y	N	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	N	N
UK, Northern Ireland	Y	Y	N	N	Y	Y	N	N	N	Y	Y	N	Y	Y	Y	N	N
UK, Scotland	Y	Y	N	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	N	N	N
UK, Wales	N	Y	N	N	Y	N	Y	Y	N	Y	Y	N	Y	Y	N	N	Y
Oceania																	
Australia, New South Wales	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y
Australia, Northern Territory	N	Y	N	N	Y	N	Y	N	N	Y	N	N	Y	N	N	N	N
Australia, Queensland	N	Y	Y	N	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
Australia, South Australia	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
Australia, Tasmania	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N
Australia, Victoria	Y	N	N	N	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
Australia, Western Australia	Y	Y	Y	N	Y	N	Y	N	N	Y	Y	Y	Y	Y	N	N	Y
France, New Caledonia	N	Y	N	N	Y	Y	N	N	N	Y	N	Y	Y	N	N	Y	N
New Zealand	N	Y	Y	N	N	N	N	N	N	Y	Y	Y	Y	Y	N	N	N
USA, Hawaii	Y	Y	Y	Y	Y	Y	Y	Y	NA	Y	Y	Y	Y	Y	Y	Y	Y

Table 2.3. Types of information recorded by the registries included in CI5 Volume XI

	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
Africa													
Algeria, Batna	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	IARC/IACR	Y
Algeria, Sétif	Y	N	Y	Y	Y	Y	Y	N	Y	Active	Y	IARC/IACR	N
Kenya, Nairobi	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Seychelles	Y	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y
South Africa, Eastern Cape	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
Uganda, Kyadondo County	N	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Zimbabwe, Harare	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
Central and South America													
Argentina, Chaco	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	ENCR	Y
Argentina, Entre Riós Province	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
Argentina, Córdoba	Y	N	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
Argentina, Mendoza	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	ENCR	Y
Argentina, Tierra del Fuego	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	ENCR	Y
Brazil, Aracaju	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Brazil, Curitiba	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
Brazil, Florianópolis	N	Y	NA	NA	NA	NA	NA	N	N		NA	IARC/IACR	Y
Brazil, Goiânia	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
Brazil, Jaú	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
Brazil, Poços de Caldas	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Chile, Region of Antofagasta	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Chile, Bío Bío Province	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Chile, Concepción	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Chile, Valdivia	Y	N	Y	Y	Y	Y	Y	N	Y	Passive	Y	IARC/IACR	Y
Colombia, Cali	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Colombia, Bucaramanga	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
Colombia, Manizales	Y	N	Y	Y	N	N	N	N	Y	Active	Y	IARC/IACR	Y
Colombia, Pasto	Y	N	Y	Y	N	N	N	Y	Y	Passive	Y	ENCR	Y
Costa Rica	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
Ecuador, Cuenca	Y	Y	Y	Y	Y	Y	Y	N	N		NA	IARC/IACR	Y
Ecuador, Guayaquil	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Ecuador, Loja	Y	N	Y	Y	Y	Y	Y	N	Y	Active	Y	ENCR	Y

Table 2.3. (Contd) Types of information recorded by the registries included in CI5 Volume XI

	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
Ecuador, Manabí	Y	N	Y	Y	Y	Y	Y	N	Y	Passive	Y	ENCR	Y
Ecuador, Quito	Y	N	Y	Y	Y	Y	Y	N	Y	Passive	Y	ENCR	Y
France, Martinique	N	N	Y	Y	N	Y	Y	N	Y	Active	Y	ENCR	Y
French Guiana	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Jamaica, Kingston and St Andrew	Y	N	NA	NA	NA	NA	NA	N	N		NA	ENCR	Y
Peru, Lima	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
USA, Puerto Rico	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
Uruguay	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
North America													
Canada, Alberta	Y	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
Canada, British Columbia	Y	N	Y	Y	Y	Y	Y	Y	Y	Active+Passive	Y	SEER	Y
Canada, Manitoba	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	N	Other	Y
Canada, New Brunswick	Y	NA	Y	N	Y	Y	Y	NA	Y	Passive	Y	SEER	Y
Canada, Newfoundland and Labrador	Y	NA	NA	NA	NA	NA	NA	NA	Y	Active	Y	Other	Y
Canada, Northwest Territories	Y	Y	Y	Y	Y	Y	Y	NA	Y	Passive	Y	Other	Y
Canada, Nova Scotia	Y	NA	NA	NA	NA	NA	NA	Y	Y	Active	Y	Other	Y
Canada, Ontario	Y	NA	NA	NA	NA	NA	NA	NA	Y	Passive	Y	Other	Y
Canada, Prince Edward Island	Y	NA	NA	NA	NA	NA	NA	NA	Y	Active	Y	Other	Y
Canada, Saskatchewan	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	SEER	Y
Canada, Yukon	Y	N	Y	Y	Y	Y	Y	N	Y	Passive	Y	SEER	Y
USA, NPCR	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, SEER (18 registries)	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Alabama	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Alaska	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Arizona	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	Other	Y
USA, Arkansas	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	SEER	Y
USA, California	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	SEER	Y
USA, California, Los Angeles County	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, California, San Francisco Bay Area	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Colorado	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y

Table 2.3. (Contd) Types of information recorded by the registries included in CI5 Volume XI

	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
USA, Connecticut	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Delaware	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
USA, Florida	Y	Y	NA	NA	NA	NA	NA	Y	Y	Other	Y	SEER	Y
USA, Georgia	Y	Y	NA	NA	NA	NA	NA	Y	Y	Other	Y	SEER	Y
USA, Georgia, Atlanta	Y	Y	NA	NA	NA	NA	NA	Y	Y	Other	Y	SEER	Y
USA, Idaho	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Illinois	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Indiana	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Iowa	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Kentucky	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Louisiana	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Louisiana, New Orleans	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Maine	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
USA, Massachusetts	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	SEER	Y
USA, Michigan	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Michigan, Detroit	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Mississippi	Y	Y	NA	NA	NA	NA	NA	Y	Ad-hoc follow-up for all cases	Passive	Y	SEER	Y
USA, Missouri	Y	Y	NA	NA	NA	NA	NA	NA	Y	Passive	Y	SEER	Y
USA, Montana	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	Other	Y
USA, Nebraska	Y	Y	NA	NA	NA	NA	NA	Y	Ad-hoc follow-up for all cases	Passive	Y	SEER	Y
USA, Nevada	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
USA, New Hampshire	Y	Y	NA	NA	NA	NA	NA	Y	N		NA	SEER	Y
USA, New Jersey	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, New Mexico	Y	Y	NA	NA	NA	NA	NA	Y	Y	Other	Y	SEER	Y
USA, New York State	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, North Carolina	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
USA, North Dakota	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
USA, Ohio	N	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Oklahoma	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Oregon	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Pennsylvania	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Rhode Island	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y

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	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
USA, South Carolina	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, South Dakota	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Tennessee	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
USA, Texas	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Utah	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
USA, Vermont	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
USA, Virginia	Y	Y	Y	Y	Y	Y	Y	Y	Y	Active	Y	SEER	Y
USA, Washington State	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	Other	Y
USA, Washington, Seattle	Y	Y	NA	NA	NA	NA	NA	Y	Y	Other	Y	SEER	Y
USA, West Virginia	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Wisconsin	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	SEER	Y
USA, Wyoming	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	SEER	Y
Asia													
Brunei Darussalam	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
China, Anshan City	Y	Y	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Beijing	Y	N	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Benxi	Y	Y	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	Other	Y
China, Cixian County	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Guangzhou	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Guanyun	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Haimen County	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Hangzhou City	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
China, Harbin City, Nangang District	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Hefei	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Hengdong	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Hong Kong	Y	N	Y	Y	N	Y	N	Y	Y	Passive	Y	IARC/IACR	Y
China, Huaiyin District, Huai'an	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Jiangmen	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	SEER	Y
China, Jianhu County	N	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	N
China, Jiashan County	Y	Y	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
China, Jiaxing City	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Lianyungang	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y

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			Breast	Cervix	Lung	Colorectum	Prostate						
China, Linzhou County	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Liuzhou	Y	Y	Y	N	N	N	N	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Maanshan	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Qidong County	Y	N	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Shanghai City	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Shenyang	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Shexian County	Y	Y	N	N	N	N	N	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Sheyang	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Tongling City	Y	Y	Y	Y	Y	Y	N	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Wuhan City	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Wuxi	Y	Y	Y	Y	Y	Y	Y	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Xianju	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
China, Xiping	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	N
China, Yanshi	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	N
China, Yanting County	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Yueyanglou	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Zhongshan City	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
China, Zhuhai	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
India, Ahmedabad	N	N	Y	Y	N	N	N	N	Y	Active	Y	Other	Y
India, Bangalore	N	N	NA	NA	NA	NA	NA	Y	N		NA	Other	Y
India, Barshi, Paranda, and Bhum	N	N	N	Y	N	N	N	Y	Y	Active	Y	Other	Y
India, Bhopal	N	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
India, Cachar	Y	Y	NA	NA	NA	NA	NA	Y	N		NA	Other	Y
India, Chennai	N	N	Y	Y	N	N	N	Y	Y	Active+Passive	Y	Other	Y
India, Dindigul, Ambilikkai	N	N	Y	Y	N	N	N	Y	Y	Active+Passive	Y	IARC/IACR	Y
India, Kamrup Urban District	Y	Y	NA	NA	NA	NA	NA	Y	N		NA	Other	Y
India, Kollam	N	Y	Y	Y	N	N	Y	Y	Y	Active+Passive	Y	SEER	Y
India, Mizoram	N	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	Other	Y
India, Mumbai	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
India, Poona	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
India, Sikkim State	N	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	Other	Y
India, Tripura	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	Other	Y
India, Trivandrum	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	Other	Y
India, Wardha	Y	N	N	N	N	N	N	Y	N		NA	IARC/IACR	Y

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			Breast	Cervix	Lung	Colorectum	Prostate						
Iran (Islamic Republic of), Golestan Province	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	N
Israel	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	Other	Y
Japan, Aichi Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Fukui Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Hiroshima Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Miyagi Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Nagasaki Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Niigata Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Osaka Prefecture	N	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Japan, Tochigi Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Japan, Yamagata Prefecture	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Jordan	Y	N	NA	NA	NA	NA	NA	N	N		NA	Other	Y
Republic of Korea	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Busan	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Daegu	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Daejeon	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Gwangju	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Incheon	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Jejudo	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Seoul	Y	NA	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Republic of Korea, Ulsan	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Kuwait	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Malaysia, Penang	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
Philippines, Manila	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Philippines, Rizal	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Qatar	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	IARC/IACR	N
Saudi Arabia, Riyadh	Y	N	NA	NA	NA	NA	NA	N	N		NA	IARC/IACR	Y
Thailand, Bangkok	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
Thailand, Chiang Mai	Y	Y	N	N	N	N	N	Y	Y	Active	Y	IARC/IACR	Y
Thailand, Chonburi	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
Thailand, Khon Kaen	Y	Y	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
Thailand, Lampang	Y	N	Y	Y	Y	Y	Y	Y	Y	Active+Passive	Y	IARC/IACR	Y
Thailand, Lopburi Province	Y	Y	N	Y	N	N	N	Y	Y	Active+Passive	Y	IARC/IACR	Y
Thailand, Songkhla	Y	Y	Y	Y	Y	Y	Y	Y	Y	Active	Y	IARC/IACR	Y

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			Breast	Cervix	Lung	Colorectum	Prostate						
Turkey, Antalya	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Turkey, Bursa	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	SEER	Y
Turkey, Edirne	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Turkey, Erzurum	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Turkey, Eskişehir	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Turkey, Izmir	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	SEER	Y
Turkey, Samsun	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Turkey, Trabzon	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Viet Nam, Ho Chi Minh City	Y	Y	Y	Y	Y	Y	N	Y	N		NA	IARC/IACR	Y
Europe													
Austria	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
Austria, Carinthia	N	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Austria, Tyrol	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
Austria, Vorarlberg	Y	N	Y	Y	Y	Y	Y	N	Y	Active	Y	IARC/IACR	Y
Belarus	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Belgium	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	N	ENCR	Y
Bulgaria	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
Croatia	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
Cyprus	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	Other	Y
Czech Republic	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Denmark	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	N	IARC/IACR	Y
Estonia	Y	Y	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
France, Bas-Rhin	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
France, Calvados	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
France, Doubs	N	N	Y	Y	N	Y	N	N	Y	Active	N	ENCR	Y
France, Gironde	N	N	Y	Y	Y	Y	Y	Y	Y	Active+Passive	N	ENCR	Y
France, Haut-Rhin	N	N	Y	Y	N	Y	Y	N	Y	Active	N	ENCR	Y
France, Hérault	N	N	N	N	N	N	N	N	Y	Active	N	ENCR	Y
France, Isère	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
France, Lille-Métropole	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
France, Limousin	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
France, Loire-Atlantique	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
France, Manche	N	N	Y	Y	N	Y	Y	Y	Y	Active+Passive	N	IARC/IACR	Y

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	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
France, Somme	N	N	Y	Y	N	Y	N	Y	Y	Active+Passive	N	ENCR	Y
France, Tarn	N	N	Y	Y	N	Y	Y	N	Y	Active	Y	ENCR	Y
France, Territoire de Belfort	N	N	Y	Y	N	Y	N	N	N		NA	ENCR	Y
France, Vendée	N	N	NA	NA	NA	NA	NA	N	Y	Active	N	ENCR	Y
Germany, Bavaria	N	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	N
Germany, Bremen	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Germany, Hamburg	N	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Germany, Lower Saxony	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
Germany, Munich	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Germany, North Rhine-Westphalia	N	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Germany, Rhineland-Palatinate	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
Germany, Saarland	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Germany, Schleswig-Holstein	N	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
Iceland	Y	N	Y	Y	N	Y	Y	N	Y	Passive	N	ENCR	Y
Ireland	N	N	Y	Y	Y	Y	Y	Y	Y	Passive	Y	ENCR	Y
Italy, Aosta Valley	Y	N	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	IARC/IACR	Y
Italy, Barletta	Y	N	Y	N	N	N	N	N	Y	Passive	Y	ENCR	Y
Italy, Bergamo	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Italy, Biella	Y	N	Y	Y	Y	Y	Y	Y	Y	Active+Passive	Y	ENCR	Y
Italy, Caserta	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	IARC/IACR	Y
Italy, Catania, Messina, and Enna	Y	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y
Italy, Como	Y	N	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	IARC/IACR	Y
Italy, Cremona	Y	N	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	ENCR	Y
Italy, Ferrara	Y	N	Y	Y	N	Y	Y	Y	Y	Active	Y	ENCR	Y
Italy, Florence and Prato	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	IARC/IACR	Y
Italy, Friuli-Venezia Giulia	Y	N	Y	Y	N	Y	Y	N	Y	Passive	Y	IARC/IACR	Y
Italy, Latina	Y	N	Y	Y	N	Y	Y	Y	Y	Active+Passive	Y	IARC/IACR	Y
Italy, Lecco	Y	N	Y	N	N	Y	N	N	Y	Active+Passive	Y	IARC/IACR	Y
Italy, Lombardy, South, Pavia	Y	N	Y	N	N	Y	Y	N	Y	Passive	Y	IARC/IACR	Y
Italy, Mantua	Y	N	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	ENCR	Y
Italy, Milan	Y	N	Y	N	Y	Y	N	N	Y	Active	Y	IARC/IACR	Y
Italy, Modena	Y	N	Y	Y	N	Y	N	N	Y	Passive	Y	ENCR	Y
Italy, Monza	Y	N	Y	N	N	Y	Y	N	Y	Active	Y	IARC/IACR	Y

Table 2.3. (Contd) Types of information recorded by the registries included in CI5 Volume XI

	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
Italy, Naples	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Italy, Nuoro	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	ENCR	Y
Italy, Palermo	Y	N	Y	N	N	Y	N	N	Y	Active+Passive	Y	ENCR	Y
Italy, Parma	Y	N	Y	Y	N	Y	N	N	Y	Active	Y	IARC/IACR	Y
Italy, Piacenza	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	IARC/IACR	Y
Italy, Ragusa and Caltanissetta	Y	N	Y	N	N	Y	Y	N	Y	Active	Y	Other	Y
Italy, Reggio Emilia	Y	Y	Y	Y	Y	Y	Y	N	Y	Active	Y	IARC/IACR	Y
Italy, Romagna	Y	N	Y	Y	N	Y	N	N	Y	Active	Y	IARC/IACR	Y
Italy, Sassari	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Italy, Sondrio	Y	N	Y	N	N	Y	N	N	Y	Active+Passive	Y	IARC/IACR	Y
Italy, South Tyrol	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Italy, Syracuse	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	ENCR	Y
Italy, Taranto	Y	N	Y	Y	Y	Y	Y	N	Y	Active	Y	IARC/IACR	Y
Italy, Trento	Y	N	Y	Y	N	Y	Y	N	Y	Passive	Y	IARC/IACR	Y
Italy, Turin	Y	N	Y	Y	N	Y	N	N	Y	Active+Passive	Y	IARC/IACR	Y
Italy, Umbria	Y	N	Y	Y	N	Y	Y	Y	Y	Active+Passive	Y	ENCR	Y
Italy, Varese	Y	N	Y	N	N	Y	N	N	Y	Active+Passive	Y	IARC/IACR	Y
Italy, Veneto	Y	N	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	ENCR	Y
Latvia	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Lithuania	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Malta	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	ENCR	Y
The Netherlands	N	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Norway	Y	N	Y	Y	N	N	N	Y	Y	Active	Y	IARC/IACR	Y
Poland, Greater Poland	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	N	ENCR	Y
Poland, Kielce	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Poland, Lower Silesia	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	N	IARC/IACR	Y
Poland, Lublin	Y	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	N	ENCR	Y
Poland, Podkarpackie	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Portugal, Azores	Y	N	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	IARC/IACR	Y
Russian Federation, Arkhangelsk	N	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y
Russian Federation, Chelyabinsk	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	IARC/IACR	Y
Russian Federation, Karelia	N	N	Y	Y	Y	Y	Y	Y	Y	Active+Passive	Y	Other	Y
Russian Federation, Samara	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y

Table 2.3. (Contd) Types of information recorded by the registries included in CI5 Volume XI

	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
Slovakia	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Slovenia	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	N	ENCR	Y
Spain, Albacete	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Spain, Asturias	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	ENCR	Y
Spain, Basque Country	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Spain, Canary Islands	Y	N	Y	N	N	N	N	N	Y	Passive	Y	ENCR	Y
Spain, Castellón	Y	N	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	ENCR	Y
Spain, Ciudad Real	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
Spain, Cuenca	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	IARC/IACR	Y
Spain, Girona	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y
Spain, Granada	Y	N	Y	Y	Y	Y	Y	N	Y	Active	Y	ENCR	Y
Spain, La Rioja	Y	N	NA	NA	NA	NA	NA	N	Y	Active	Y	ENCR	Y
Spain, Mallorca	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	ENCR	Y
Spain, Murcia	Y	N	Y	N	N	Y	N	N	Y	Active	Y	ENCR	Y
Spain, Navarra	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	IARC/IACR	Y
Spain, Tarragona	Y	N	NA	NA	NA	NA	NA	N	Y	Passive	Y	ENCR	Y
Switzerland, Fribourg	N	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Switzerland, Geneva	Y	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	IARC/IACR	Y
Switzerland, Graubünden and Glarus	N	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Switzerland, Neuchâtel	N	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
Switzerland, St Gall-Appenzell	N	N	NA	NA	NA	NA	NA	Y	Y	Active	Y	ENCR	Y
Switzerland, Ticino	Y	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y
Switzerland, Valais	Y	N	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y
Switzerland, Vaud	N	N	Y	Y	Y	Y	Y	N	Y	Active+Passive	Y	IARC/IACR	Y
Switzerland, Zurich	Y	N	Y	N	N	Y	N	N	Y	Active+Passive	Y	IARC/IACR	Y
Ukraine	N	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	IARC/IACR	Y
UK, England	Y	Y	NA	NA	NA	NA	NA	Y	Y	Active+Passive	Y	ENCR	Y
UK, Northern Ireland	Y	N	Y	Y	Y	Y	Y	Y	Y	Active	Y	ENCR	Y
UK, Scotland	Y	Y	Y	Y	Y	Y	N	Y	Y	Passive	Y	IARC/IACR	Y
UK, Wales	Y	Y	Y	Y	Y	Y	Y	Y	Y	Active	Y	ENCR	Y
Oceania													
Australia, New South Wales	Y	N	NA	NA	NA	NA	NA	Y	Y	Passive	Y	IARC/IACR	Y

Table 2.3. (Contd) Types of information recorded by the registries included in CI5 Volume XI

	ID no.	Ethnic group	Stage of disease at diagnosis					Initial treatment	Systematic follow-up	Follow-up method	Death certificates used to update vital status	Definition of incidence date	Identification of subsequent primaries possible
			Breast	Cervix	Lung	Colorectum	Prostate						
Australia, Northern Territory	Y	Y	Y	N	N	N	N	N	Y	Passive	Y	IARC/IACR	Y
Australia, Queensland	Y	Y	NA	NA	NA	NA	NA	N	Y	Active+Passive	Y	SEER	Y
Australia, South Australia	Y	Y	Y	N	N	N	N	N	Y	Passive	Y	SEER	Y
Australia, Tasmania	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
Australia, Victoria	Y	Y	Y	N	N	Y	Y	N	Y	Passive	Y	IARC/IACR	Y
Australia, Western Australia	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
France, New Caledonia	N	Y	NA	NA	NA	NA	NA	Y	N		NA	ENCR	Y
New Zealand	Y	Y	NA	NA	NA	NA	NA	N	Y	Passive	Y	IARC/IACR	Y
USA, Hawaii	Y	Y	NA	NA	NA	NA	NA	Y	Y	Other	Y	SEER	Y

Chapter 3: Classification and coding

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The *Cancer Incidence in Five Continents* (CI5) series has followed the evolution of the *International Classification of Diseases* (ICD) through four revisions, from the seventh revision (ICD-7) to the tenth (ICD-10), and the creation of a coding scheme for oncology: the *International Classification of Diseases for Oncology* (ICD-O) (WHO, 1976), now in its third edition (ICD-O-3) (Fritz et al., 2000). CI5 Volumes I (Doll et al., 1966) and II (Doll et al., 1970) presented data on cancer incidence coded to ICD-7 (WHO, 1957). Volume III (Waterhouse et al., 1976) published data using both ICD-7 and ICD-8 (WHO, 1967). ICD-8, which came into effect in 1968, was also used in Volume IV (Waterhouse et al., 1982). ICD-9 (WHO, 1977) was used for Volumes V (Muir et al., 1987), VI (Parkin et al., 1992), and VII (Parkin et al., 1997). ICD-10 (WHO, 1992) was used for Volumes VIII (Parkin et al., 2002), IX (Curado et al., 2007), and X (Forman et al., 2014).

The updates to ICD-10 (2010 version; available from https://www.who.int/classifications/icd/icd10updates/en/) and the 2011 revision of ICD-O-3 (WHO, 2013) were considered in this volume, which presents data for the 5-year period of 2008–2012. The data are published at the level of the three-character ICD-10 codes in the individual registry tables. The groupings of ICD codes adopted in the previous three volumes have been used again in this volume to maintain comparability over time. Table 3.1 presents the individual ICD-10 site codes, the full ICD-10 titles, the Volume XI groupings, and the short titles used in the incidence tables.

UPDATES OF ICD-10 AND ICD-O-3

The update of ICD-10 introduced in 2010 resulted in changes for the neoplasm chapter that affected the "Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue (C81–C96)" group. Mainly, a new three-digit category C86 "Other specified types of T/NK-cell lymphoma" and several new four-digit codes were added to the existing ones, in particular the new code C88.4 "Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma], Lymphoma of skin-associated lymphoid tissue (SALT-lymphoma), and Lymphoma of bronchial-associated lymphoid tissue (BALT-lymphoma)". These diagnoses were previously included within the ICD-10 (1990) category C82.7 in CI5 Volume X. The 2011 revision of ICD-O-3 affected the morphology numerical list only, introducing new terms that have appeared in the recent literature, particularly in the "Lymphoma and leukaemia" group. Therefore, a new conversion table from the first (2011) revision of ICD-O-3 to ICD-10 (2010 version) for the ICD-O-3 morphology codes 9590/3 to 9992/3 had to be developed (see Table 3.2).

CLASSIFICATIONS USED IN THE CANCER REGISTRY

Data submitted for the first four volumes of CI5 were sent in tabular format – organized by sex, site, and 5-year age group – on tape, diskette, or (most commonly) forms specifically designed for the purpose. The only verification possible was to tally the columns and rows. For Volume V, registries were given the option of sending data in the form of a case listing coded to ICD-9 topography only, or to ICD-9 or ICD-O topography plus ICD-O morphology. Only a very small minority of registries sent data coded to ICD-O. Contributors to Volume VI were encouraged to send data as a listing of individual cases, but 24% still sent tabulated data. Starting from Volume VII, data had to be sent as a listing of individual cases. Since the publication in 1976 of the first edition of ICD-O – which clearly defined axes of anatomical location, histology, and behaviour – international conformity to standard classification systems and coding rules has increased steadily. For data published in Volume IV (1973–1977), 90% of registries recorded histological diagnosis. For coding, just more than one third of the registries used the American Cancer Society's *Manual of Tumor Nomenclature and Coding* (MOTNAC) (ACS, 1951, 1968), one third had started to use ICD-O, and 12% used the *Systematized Nomenclature of Pathology* (SNOP) (CAP, 1965). About 75% of contributors to Volume V used ICD-O to code histology, and that proportion rose to more than 90% for Volumes VI and VII. A total of 182 of the 186 contributors to Volume VIII, 224 of the 225 contributors to Volume IX, 288 of the 290 contributors to Volume X, and all of the contributors to the present volume coded their histological data to ICD-O. Although most of the data submitted for this volume had been coded or converted to ICD-O-3 (see Chapter 6), registries were also asked what classification systems were used for coding data in the registry during the period. Of the 343 contributors, 326 registries (95%) coded to ICD-O topography and morphology (of which 319 used ICD-O-3), and 17 registries (5%) coded to ICD-10 topography and ICD-O morphology.

COMPARABILITY

All data supplied for this volume either were already coded to ICD-O-3 when submitted, or were converted

by IARC to ICD-O-3 for checking and were then converted to ICD-10 for presentation (see Chapter 6). This process ensures that the same validity checks and multiple primary rules are applied to all data, and that the final ICD-10 codes used in this publication follow a standard ICD-O-3 to ICD-10 (2010 version) conversion. When a data set included an ICD-10 code, this was ignored in the tabulations. The ICD-O-3 to ICD-10 conversion program was written at IARC using the rules of the ICD-O-2 to ICD-10 conversion program developed by Percy (1998). The conversions strictly follow the ICD-10 coding rules, as expressed in the instruction manual of ICD-10 Volume 2 (Percy et al., 1990) or in the alphabetical index of ICD-10 Volume 3. For example, the combination of unknown primary site (ICD-O-3 topography C80.9) and fibrosarcoma, not otherwise specified (NOS; ICD-O-3 morphology 8810/3) is converted to C49.9: "Connective and other soft tissues, NOS" in ICD-10 (see ICD-10 Volume 2, page 74).

Theoretically, the use of a standard, well-designed coding system such as ICD should make the analysis and tabulation of comparable results a simple matter. But in practice, it has been a continual exercise in detection for the editors of CI5 to establish exactly how registries code various cancers. For the present volume, registries were asked whether any malignant diagnoses were excluded from their data, and how they coded intraductal carcinoma of breast, NOS; ductal and lobular carcinoma in situ of breast; ovarian cystadenoma of borderline malignancy; borderline tumour of ovary; benign tumours of brain and nervous system; and in situ and unspecified carcinoma of bladder (see Table 3.3).

Non-melanoma skin cancer

The incidence of non-melanoma skin cancer (NMSC) is difficult to assess. These cancers are very common and are rarely fatal, and the completeness of their registration varies widely depending on access to outpatient and general practitioners' records. Most NMSCs are basal cell carcinomas (BCCs) or squamous cell carcinomas (SCCs); other skin cancers are rare. Although some registries record the first occurrence of all NMSCs, others register BCC only, and many do not collect data on either SCC or BCC.

Bladder cancer

The issue of coding non-invasive tumours (taking into account the recorded level of invasion and grade) – and which to include in the tables as "cancer of the bladder" – has long been a subject of debate. In CI5 Volume VI, it was decided, for the sake of geographical comparability, to exclude tumours of benign, in situ, and unspecified behaviour. In principle, the availability of data as individual case listings with histological type and behaviour should make it possible to publish only data on malignant cancer, by excluding diagnoses with any behaviour code other than /3. But when registries were asked about the behaviour codes they used for non-invasive and unspecified diagnoses of malignant bladder cancer for Volume VII, many of them reported that they assigned the behaviour code /3 to both in situ and unspecified diagnoses, making it impossible to distinguish such cases. As a result, the editors decided to accept that non-invasive diagnoses of bladder cancer are generally considered malignant by pathologists; since Volume VII, the bladder cancer rubric (ICD-10 C67) has therefore included the in situ (ICD-10 D09.0) and unspecified (ICD-10 D41.4) categories. In this volume, whenever possible, the inclusion of neoplasms of uncertain or unknown behaviour together with invasive cancers is indicated by a dagger symbol (†) beside C67 in the tables, and a note under the heading "Notes on the data" in the accompanying text. A few registries preferred not to include such cases in their dataset, even when available in the registry, for the sake of continuity over time.

Breast cancer

Intraductal carcinoma, ductal carcinoma in situ (DCIS), and lobular carcinoma in situ of breast are classified in ICD-O-3 as in situ cancers (behaviour code /2). All the registries in CI5 Volume XI collect these diagnoses, and very few code any of these diagnoses as malignant (behaviour code /3) (see Table 3.3).

Ovarian cancer

The registries contributing to this volume were asked how they coded ovarian cystadenoma of borderline malignancy and borderline tumour of ovary. The behaviour codes they reported using are tabulated in Table 3.3. Borderline ovarian diagnoses are classified as non-malignant tumours in ICD-O-3 (behaviour code /1) and are excluded from the tabulations, but a few registries still code them as malignant neoplasms.

Brain and central nervous system

Many registries choose to include benign and unspecified tumours of the brain and central nervous system in their data, because of the potentially serious clinical consequences of these tumours. Before Volume VII, such tumours may therefore have been included in the tables along with cancers of the brain and nervous system. However, the proportion of such cases varies widely between registries, so since Volume VII they are no longer included.

Myeloproliferative disorders and myelodysplastic syndromes

These include records with the ICD-O-3 morphological codes 9950/3, 996_/3, 9971/3, 9975/3, 998_/3, and 999_/3. Only registries that originally coded their data to ICD-O-3 can report such diagnoses, because they were not considered malignant tumours in ICD-O-2 (behaviour code /1). These codes are converted to the ICD-10 codes D45, D46_, and D47_ by the IARC ICD-O-3 to ICD-10 conversion program (except M9966/3, M9967/3, and M9984/3, which are converted to ICD-10 C92.7, C96.7, and C92.0, respectively; see Table 3.2), and are presented in two separate categories in the tables – "Myeloproliferative disorders (MPD)" and "Myelodysplastic syndromes (MDS)" – and also included in the "All sites (C00–96)" category (see Table 3.1).

Table 3.1. Classifications used in the incidence tables in CI5 Volume XI

ICD-10 (2010 version) site code	Full ICD-10 title	Grouping used in tables	Short title used in tables
C00	Malignant neoplasm of lip	–	Lip
C01	Malignant neoplasm of base of tongue	C01–C02 are grouped	Tongue
C02	Malignant neoplasm of other and unspecified parts of tongue		
C03	Malignant neoplasm of gum	C03–C06 are grouped	Mouth
C04	Malignant neoplasm of floor of mouth		
C05	Malignant neoplasm of palate		
C06	Malignant neoplasm of other and unspecified parts of mouth		
C07	Malignant neoplasm of parotid gland	C07–C08 are grouped	Salivary glands
C08	Malignant neoplasm of other and unspecified major salivary glands		
C09	Malignant neoplasm of tonsil	–	Tonsil
C10	Malignant neoplasm of oropharynx	–	Other oropharynx
C11	Malignant neoplasm of nasopharynx	–	Nasopharynx
C12	Malignant neoplasm of pyriform sinus	C12–C13 are grouped	Hypopharynx
C13	Malignant neoplasm of hypopharynx		
C14	Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx	–	Pharynx unspecified
C15	Malignant neoplasm of oesophagus	–	Oesophagus
C16	Malignant neoplasm of stomach	–	Stomach
C17	Malignant neoplasm of small intestine	–	Small intestine
C18	Malignant neoplasm of colon	–	Colon
C19	Malignant neoplasm of rectosigmoid junction	C19–C20 are grouped	Rectum
C20	Malignant neoplasm of rectum		
C21	Malignant neoplasm of anus and anal canal	–	Anus
C22	Malignant neoplasm of liver and intrahepatic bile ducts	–	Liver
C23	Malignant neoplasm of gallbladder	C23–C24 are grouped	Gallbladder etc.
C24	Malignant neoplasm of other and unspecified parts of biliary tract		
C25	Malignant neoplasm of pancreas	–	Pancreas
C26	Malignant neoplasm of other and ill-defined digestive organs	C26 is included in other and unspecified	
C30	Malignant neoplasm of nasal cavity and middle ear	C30–C31 are grouped	Nose, sinuses, etc.
C31	Malignant neoplasm of accessory sinuses		
C32	Malignant neoplasm of larynx	–	Larynx
C33	Malignant neoplasm of trachea	C33–C34 are grouped	Trachea, bronchus, and lung
C34	Malignant neoplasm of bronchus and lung		
C37	Malignant neoplasm of thymus	C37–C38 are grouped	Other thoracic organs
C38	Malignant neoplasm of heart, mediastinum and pleura		
C39	Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs	C39 is included in other and unspecified	
C40	Malignant neoplasm of bone and articular cartilage of limbs	C40–C41 are grouped	Bone
C41	Malignant neoplasm of bone and articular cartilage of other and unspecified sites		
C43	Malignant melanoma of skin	–	Melanoma of skin
C44	Other malignant neoplasms of skin	–	Other skin
C45	Mesothelioma	–	Mesothelioma
C46	Kaposi sarcoma	–	Kaposi sarcoma
C47	Malignant neoplasm of peripheral nerves and autonomic nervous system	C47 is grouped with C49	Connective and soft tissue
C48	Malignant neoplasm of retroperitoneum and peritoneum	C48 is included in other and unspecified	
C49	Malignant neoplasm of other connective and soft tissue	C49 is grouped with C47	
C50	Malignant neoplasm of breast	–	Breast
C51	Malignant neoplasm of vulva	–	Vulva
C52	Malignant neoplasm of vagina	–	Vagina
C53	Malignant neoplasm of cervix uteri	–	Cervix uteri
C54	Malignant neoplasm of corpus uteri	–	Corpus uteri
C55	Malignant neoplasm of uterus, part unspecified	–	Uterus unspecified
C56	Malignant neoplasm of ovary	–	Ovary

Table 3.1. (Contd) Classifications used in the incidence tables in CI5 Volume XI

ICD-10 (2010 version) site code	Full ICD-10 title	Grouping used in tables	Short title used in tables
C57	Malignant neoplasm of other and unspecified female genital organs	–	Other female genital organs
C58	Malignant neoplasm of placenta	–	Placenta
C60	Malignant neoplasm of penis	–	Penis
C61	Malignant neoplasm of prostate	–	Prostate
C62	Malignant neoplasm of testis	–	Testis
C63	Malignant neoplasm of other and unspecified male genital organs	–	Other male genital organs
C64	Malignant neoplasm of kidney, except renal pelvis	–	Kidney
C65	Malignant neoplasm of renal pelvis	–	Renal pelvis
C66	Malignant neoplasm of ureter	–	Ureter
C67	Malignant neoplasm of bladder	–	Bladder
C68	Malignant neoplasm of other and unspecified urinary organs	–	Other urinary organs
C69	Malignant neoplasm of eye and adnexa	–	Eye
C70	Malignant neoplasm of meninges	C70–C72 are grouped	Brain and nervous system
C71	Malignant neoplasm of brain		
C72	Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system		
C73	Malignant neoplasm of thyroid gland	–	Thyroid
C74	Malignant neoplasm of adrenal gland	–	Adrenal gland
C75	Malignant neoplasm of other endocrine glands and related structures	–	Other endocrine
C76	Malignant neoplasm of other and ill-defined sites	C76 is included in other and unspecified	
C80	Malignant neoplasm without specification of site	C80 is included in other and unspecified	
C81	Hodgkin lymphoma	–	Hodgkin lymphoma
C82	Follicular lymphoma	C82–C86 and C96 are grouped	Non-Hodgkin lymphoma
C83	Non-follicular lymphoma		
C84	Mature T/NK-cell lymphomas		
C85	Other and unspecified types of non-Hodgkin lymphoma		
C86	Other specified types of T/NK-cell lymphoma		
C88	Malignant immunoproliferative diseases	–	Immunoproliferative diseases
C90	Multiple myeloma and malignant plasma cell neoplasms	–	Multiple myeloma
C91	Lymphoid leukaemia	–	Lymphoid leukaemia
C92	Myeloid leukaemia	C92–C94 are grouped (following ICD-O-3)	Myeloid leukaemia
C93	Monocytic leukaemia		
C94	Other leukaemias of specified cell type		
C95	Leukaemia of unspecified cell type	–	Leukaemia unspecified
C96	Other and unspecified malignant neoplasms of lymphoid, haematopoietic and related tissue	C96 is grouped with C82–C86	
O&U	Other and unspecified	Includes C26, C39, C48, C76, and C80	Other and unspecified
MPD	Myeloproliferative disorders	Includes ICD-O-3 M9950/3, M9960–9965/3, M9971/3, and M9975/3	Myeloproliferative disorders
MDS	Myelodysplastic syndromes	Includes ICD-O-3 M9980–9983/3, M9985–9989/3, M9991/3, and M9992/3	Myelodysplastic syndromes
C00–96*			All sites
C00–96* exc. C44			All sites except C44

*Includes O&U, MPD, and MDS site codes

Table 3.2. Conversion of lymphoid and haematopoietic diseases (ICD-O-3 M9590–M9992)

ICD-O-3 (first revision) code	Full ICD-O-3 title	ICD-10 (2010 version) site code
9590/3	Malignant lymphoma, NOS	C85.9
9591/3	Malignant lymphoma, non-Hodgkin, NOS	C85.9
9596/3	Composite Hodgkin and non-Hodgkin lymphoma	C85.1
9597/3	Primary cutaneous follicle centre lymphoma	C82.6
9650/3	Hodgkin lymphoma, NOS	C81.9
9651/3	Hodgkin lymphoma, lymphocyte-rich	C81.4
9652/3	Hodgkin lymphoma, mixed cellularity, NOS	C81.2
9653/3	Hodgkin lymphoma, lymphocyte depletion, NOS	C81.3
9654/3	Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis	C81.3
9655/3	Hodgkin lymphoma, lymphocyte depletion, reticular	C81.3
9659/3	Hodgkin lymphoma, nodular lymphocyte predominance	C81.0
9661/3	Hodgkin granuloma	C81.9
9662/3	Hodgkin sarcoma	C81.3
9663/3	Hodgkin lymphoma, nodular sclerosis, NOS	C81.1
9664/3	Hodgkin lymphoma, nodular sclerosis, cellular phase	C81.1
9665/3	Hodgkin lymphoma, nodular sclerosis, grade 1	C81.1
9667/3	Hodgkin lymphoma, nodular sclerosis, grade 2	C81.1
9670/3	Malignant lymphoma, small B lymphocytic, NOS	C83.0
9671/3	Malignant lymphoma, lymphoplasmacytic	C83.0
9673/3	Mantle cell lymphoma	C83.1
9675/3	Malignant lymphoma, mixed small and large cell, diffuse	C85.9
9678/3	Primary effusion lymphoma	C83.8
9679/3	Mediastinal large B-cell lymphoma (C38.3)	C85.2
9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	C83.3
9684/3	Malignant lymphoma, large B-cell, diffuse, immunoblastic, NOS	C83.3
9687/3	Burkitt lymphoma, NOS	C83.7
9688/3	T-cell/histiocyte-rich large B-cell lymphoma	C83.3
9689/3	Splenic marginal zone B-cell lymphoma (C42.2)	C83.0
9690/3	Follicular lymphoma, NOS	C82.9
9691/3	Follicular lymphoma, grade 2	C82.1
9695/3	Follicular lymphoma, grade 1	C82.0
9698/3	Follicular lymphoma, grade 3	C82.2
9699/3	Marginal zone B-cell lymphoma, NOS	C83.0 (C42.0, C42.1, C42.4, C77._) C88.4 (other topography)
9700/3	Mycosis fungoides (C44._)	C84.0
9701/3	Sezary syndrome	C84.1
9702/3	Mature T-cell lymphoma, NOS	C84.4
9705/3	Angioimmunoblastic T-cell lymphoma	C86.5
9708/3	Subcutaneous panniculitis-like T-cell lymphoma	C86.3
9709/3	Cutaneous T-cell lymphoma, NOS (C44._)	C84.8
9712/3	Intravascular large B-cell lymphoma (C49.9)	C83.8
9714/3	Anaplastic large cell lymphoma, T-cell and Null cell type	C84.6
9716/3	Hepatosplenic T-cell lymphoma	C86.1
9717/3	Intestinal T-cell lymphoma	C86.2
9718/3	Primary cutaneous CD30+ T-cell lymphoproliferative disorder (C44._)	C86.6
9719/3	NK/T-cell lymphoma, nasal and nasal-type	C86.0
9724/3	Systemic EBV positive T-cell lymphoproliferative disease of childhood	C84.5
9725/3	Hydroa vacciniforme-like lymphoma	C84.5
9726/3	Primary cutaneous gamma-delta T-cell lymphoma	C84.5
9727/3	Precursor cell lymphoblastic lymphoma, NOS	C83.5*
9728/3	Precursor B-cell lymphoblastic lymphoma	C83.5
9729/3	Precursor T-cell lymphoblastic lymphoma	C83.5
9731/3	Plasmacytoma, NOS	C90.3
9732/3	Multiple myeloma (C42.1)	C90.0
9733/3	Plasma cell leukemia (C42.1)	C90.1

Table 3.2. (Contd) Conversion of lymphoid and haematopoietic diseases (ICD-O-3 M9590–M9992)

ICD-O-3 (first revision) code	Full ICD-O-3 title	ICD-10 (2010 version) site code
9734/3	Plasmacytoma, extramedullary	C90.2
9735/3	Plasmablastic lymphoma	C83.3
9737/3	ALK positive large B-cell lymphoma	C83.3
9738/3	Large B-cell lymphoma arising in HHV8-associated multicentric Castleman disease	C83.3
9740/3	Mast cell sarcoma	C96.2
9741/3	Malignant mastocytosis	C96.2
9742/3	Mast cell leukemia (C42.1)	C94.3
9750/3	Malignant histiocytosis	C96.8
9751/3	Langerhans cell histiocytosis, NOS	C96.6
9755/3	Histiocytic sarcoma	C96.8
9756/3	Langerhans cell sarcoma	C96.4
9757/3	Interdigitating dendritic cell sarcoma	C96.4
9758/3	Follicular dendritic cell sarcoma	C96.4
9759/3	Fibroblastic reticular cell tumor	C96.4
9760/3	Immunoproliferative disease, NOS	C88.9
9761/3	Waldenstrom macroglobulinemia (C42.0)	C88.0
9762/3	Heavy chain disease, NOS	C88.2
9764/3	Immunoproliferative small intestinal disease (C17._)	C88.3
9766/3#	Angiocentric immunoproliferative lesion	C83.8
9767/3#	Angioimmunoblastic lymphadenopathy (AIC)	C86.5
9800/3	Leukemia, NOS	C95.9
9801/3	Acute leukemia, NOS	C95.0
9805/3	Acute biphenotypic leukemia	C95.0
9806/3	Mixed phenotype acute leukemia with t(9;22)(q34;q11.2); BCR-ABL1	C95.0
9807/3	Mixed phenotype acute leukemia with t(v;11q23); MLL rearranged	C95.0
9808/3	Mixed phenotype acute leukemia, B/myeloid, NOS	C95.0
9809/3	Mixed phenotype acute leukemia, T/myeloid, NOS	C95.0
9811/3	B lymphoblastic leukemia/lymphoma, NOS	C91.0
9812/3	B lymphoblastic leukemia/lymphoma with t(9;22)(q34;q11.2); BCR-ABL1	C91.0
9813/3	B lymphoblastic leukemia/lymphoma with t(v;11q23); MLL rearranged	C91.0
9814/3	B lymphoblastic leukemia/lymphoma with t(12;21)(p13;q22); TEL-AML1 (ETV6-RUNX1)	C91.0
9815/3	B lymphoblastic leukemia/lymphoma with hyperdiploidy	C91.0
9816/3	B lymphoblastic leukemia/lymphoma with hypodiploidy (Hypodiploid ALL)	C91.0
9817/3	B lymphoblastic leukemia/lymphoma with t(5;14)(q31;q32); IL3-IGH	C91.0
9818/3	B lymphoblastic leukemia/lymphoma with t(1;19)(q23;p13.3); E2A-PBX1 (TCF3-PBX1)	C91.0
9820/3	Lymphoid leukemia, NOS	C91.9
9823/3	B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma	C91.1
9826/3	Burkitt cell leukemia	C91.8
9827/3	Adult T-cell leukemia/lymphoma (HTLV-1 positive)	C91.5
9831/3	T-cell large granular lymphocytic leukemia	C91.7
9832/3	Prolymphocytic leukemia, NOS	C91.3
9833/3	Prolymphocytic leukemia, B-cell type	C91.3
9834/3	Prolymphocytic leukemia, T-cell type	C91.6
9835/3	Precursor cell lymphoblastic leukemia, NOS	C91.0
9836/3	Precursor B-cell lymphoblastic leukemia	C91.0
9837/3	T lymphoblastic leukemia/lymphoma	C91.0
9840/3	Acute myeloid leukemia, M6 type	C94.0
9860/3	Myeloid leukemia, NOS	C92.9
9861/3	Acute myeloid leukemia, NOS	C92.0
9863/3	Chronic myeloid leukemia, NOS	C92.1
9865/3	Acute myeloid leukemia with t(6;9)(p23;q34); DEK-NUP214	C92.0
9866/3	Acute promyelocytic leukemia, t(15;17)(q22;q11–12)	C92.4
9867/3	Acute myelomonocytic leukemia	C92.5
9869/3	Acute myeloid leukemia with inv(3)(q21;q26.2) or t(3;3)(q21;q26.2); RPN1-EVI1	C92.0
9870/3	Acute basophilic leukemia	C94.7

Table 3.2. (Contd) Conversion of lymphoid and haematopoietic diseases (ICD-O-3 M9590–M9992)

ICD-O-3 (first revision) code	Full ICD-O-3 title	ICD-10 (2010 version) site code
9871/3	Acute myeloid leukemia with abnormal marrow eosinophils	C92.5
9872/3	Acute myeloid leukemia, minimal differentiation	C92.0
9873/3	Acute myeloid leukemia without maturation	C92.0
9874/3	Acute myeloid leukemia with maturation	C92.0
9875/3	Chronic myelogenous leukemia, BCR/ABL positive	C92.1
9876/3	Atypical chronic myeloid leukemia, BCR/ABL negative	C92.2
9891/3	Acute monocytic leukemia	C93.0
9895/3	Acute myeloid leukemia with myelodysplasia-related changes	C92.8
9896/3	Acute myeloid leukemia, t(8;21)(q22;q22)	C92.0
9897/3	Acute myeloid leukemia, 11q23 abnormalities	C92.6
9898/3	Myeloid leukemia associated with Down Syndrome	C92.7
9910/3	Acute megakaryoblastic leukemia	C94.2
9911/3	Acute myeloid leukemia (megakaryoblastic) with t(1;22)(p13;q13); RBM15-MKL1	C94.2
9920/3	Therapy-related myeloid neoplasm	C94.6
9930/3	Myeloid sarcoma	C92.3
9931/3	Acute panmyelosis with myelofibrosis (C42.1)	C94.4
9940/3	Hairy cell leukemia (C42.1)	C91.4
9945/3	Chronic myelomonocytic leukemia, NOS	C93.1
9946/3	Juvenile myelomonocytic leukemia	C93.3
9948/3	Aggressive NK-cell leukemia	C94.7
9950/3	Polycythemia vera	D45/MPD
9960/3	Myeloproliferative neoplasm, NOS	D47.1/MPD
9961/3	Primary myelofibrosis	D47.4/MPD
9962/3	Essential thrombocythemia	D47.3/MPD
9963/3	Chronic neutrophilic leukemia	D47.1/MPD
9964/3	Chronic eosinophilic leukemia, NOS	D47.5/MPD
9965/3	Myeloid and lymphoid neoplasms with PDGFRA rearrangement	D47.5/MPD
9966/3	Myeloid neoplasms with PDGFRB rearrangement	C92.7
9967/3	Myeloid and lymphoid neoplasms with FGFR1 abnormalities	C96.7
9971/3	Polymorphic post-transplant lymphoproliferative disorder	D47.7/MPD
9975/3	Myeloproliferative neoplasm, unclassifiable	D47.1/MPD
9980/3	Refractory anemia	D46.4/MDS
9982/3	Refractory anemia with sideroblasts	D46.1/MDS
9983/3	Refractory anemia with excess blasts	D46.2/MDS
9984/3	Refractory anemia with excess blasts in transformation	C92.0
9985/3	Refractory cytopenia with multilineage dysplasia	D46.5/MDS
9986/3	Myelodysplastic syndrome with 5q deletion (5q-) syndrome	D46.6/MDS
9987/3	Therapy-related myelodysplastic syndrome, NOS	D46.7/MDS
9989/3	Myelodysplastic syndrome, NOS	D46.9/MDS
9991/3	Refractory neutropenia	D46.7/MDS
9992/3	Refractory thrombocytopenia	D46.7/MDS

*If used for "Blastic plasmacytoid dendritic cell neoplasm", then convert to C86.4
#Normally coded with behaviour code /1, but a few cases were reported with behaviour code /3

Table 3.3. Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
	Benign tumours of brain and nervous system	Carcinoma of bladder, in situ	Carcinoma of bladder, not otherwise specified	Ovarian cystadenoma of borderline malignancy	Borderline tumour of ovary	Ductal carcinoma of breast, in situ	Intraductal carcinoma of breast, not otherwise specified	Lobular carcinoma of breast, in situ
Africa								
Algeria, Batna	0	2	3	1	1	2	2	2
Algeria, Sétif	3	2	3	3	3	3	3	3
Kenya, Nairobi	0	2	3	1	1	2	3	2
Seychelles	1	2	3	1	1	2	2	2
South Africa, Eastern Cape	1	2	2	2	2	2	2	2
Uganda, Kyadondo County	3	2	3	3	2	2	3	2
Zimbabwe, Harare: African	0	2	3	1	1	2	2	2
Central and South America								
Argentina, Chaco	1	2	3	1	0	2	2	2
Argentina, Córdoba	0	2	3	1	1	2	3	2
Argentina, Entre Ríos Province	0	2	3	1	1	2	3	2
Argentina, Mendoza	0	2	9	1	1	2	2	2
Argentina, Tierra del Fuego	0	2	3	2	2	2	2	2
Brazil, Aracaju	0	2	3	1	1	2	2	2
Brazil, Curitiba	0,1	2	3	1	1	2	2	2
Brazil, Florianópolis	0	2	3	1	1	2	2	2
Brazil, Goiânia	3	2	3	3	2	2	2	2
Brazil, Jaú	0	2	3	1	1	2	2	2
Brazil, Poços de Caldas	0	2	3	1	1	2	2	3
Chile, Bío Bío Province	0	2	3	1	1	2	2	2
Chile, Concepción	0	–	3	–	–	2	2	–
Chile, Region of Antofagasta	0	2	3	1	1	2	2	2
Chile, Valdivia	0	2	3	1	1	2	2	2
Colombia, Bucaramanga	0	2	3	1	1	2	2	2
Colombia, Cali	0	2	3	1	1	2	2	2
Colombia, Manizales	0	2	3	1	1	2	3	2
Colombia, Pasto	1	2	3	1	1	2	3	2
Costa Rica	0	2	3	1	1	2	2	2
Ecuador, Cuenca	0	2	3	3	1	2	2	2
Ecuador, Guayaquil	1	2	3	1	1	2	3	2
Ecuador, Loja	0,1	2	3	1	2	2	2	2
Ecuador, Manabí	–	2	3	–	–	2	2	2
Ecuador, Quito	0	2	3	1	1	2	2	2
France, Martinique	0	2	3	1	1	2	3	2
French Guiana	1	2	3	1	1	2	3	2
Jamaica, Kingston and St Andrew	0	2	3	1	1	2	2	2
Peru, Lima	0	2	3	1	1	2	2	2
USA, Puerto Rico	0	2	2	1	1	2	2	2
Uruguay	0	2	3	1	1	2	2	2
North America								
Canada, Alberta	0	2	1	1	1	2	3	2
Canada, British Columbia	0	2	3	1	1	2	3	2
Canada, Manitoba	0	2	3	1	1	2	2	2
Canada, New Brunswick	0	3	3	3	3	2	2	2
Canada, Newfoundland and Labrador	0	2	3	1	1	2	2	2
Canada, Northwest Territories	0	2	1	1	1	2	3	2
Canada, Nova Scotia	0	2	3	1	1	2	3	2
Canada, Ontario	0	2	3	1	1	2	3	2
Canada, Prince Edward Island	0	2	2	1	1	2	2	2

Table 3.3. (Contd) Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
	Benign tumours of brain and nervous system	Carcinoma of bladder, in situ	Carcinoma of bladder, not otherwise specified	Ovarian cystadenoma of borderline malignancy	Borderline tumour of ovary	Ductal carcinoma of breast, in situ	Intraductal carcinoma of breast, not otherwise specified	Lobular carcinoma of breast, in situ
Canada, Saskatchewan	0	2	3	1	1	2	2	2
Canada, Yukon	0	2	3	1	1	2	3	2
USA, Alabama	0	2	3	1	1	2	2	2
USA, Alaska	0	2	3	1	1	2	3	2
USA, Arizona	0	2	3	1	1	2	2	2
USA, Arkansas	0	2	3	1	1	2	2	2
USA, California	0	2	3	1	1	2	2	2
USA, California, Los Angeles County	1	2	3	1	1	2	2	2
USA, California, San Francisco Bay Area	0	2	3	1	1	2	2	2
USA, Colorado	0	2	3	3	1	2	2	2
USA, Connecticut	0	2	3	1	1	2	2	2
USA, Delaware	0	2	3	1	1	2	2	2
USA, Florida	0	2	3	1	1	2	2	2
USA, Georgia	0	2	3	1	1	2	2	2
USA, Georgia, Atlanta	0	2	3	1	1	2	2	2
USA, Idaho	0	2	3	1	1	2	2	2
USA, Illinois	0	2	3	1	1	2	2	2
USA, Indiana	0,1	2	2	1	1	2	2	2
USA, Iowa	0	2	3	1	1	2	2	2
USA, Kentucky	0	2	3	1	1	2	2	2
USA, Louisiana	0	2	3	1	1	2	2	2
USA, Louisiana, New Orleans	0	2	3	1	1	2	2	2
USA, Maine	0	2	3	1	1	2	2	2
USA, Massachusetts	0	2	3	1	1	0	3	0
USA, Michigan	0	2	3	1	1	2	2	2
USA, Michigan, Detroit	0	2	2	1	1	2	2	2
USA, Minnesota	0	2	8	1	1	2	2	2
USA, Mississippi	0	2	3	1	1	2	2	2
USA, Missouri	0	2	3	1	1	2	2	2
USA, Montana	0	2	3	1	1	2	2	2
USA, NPCR	0	3	3	1	1	2	2	2
USA, Nebraska	0	2	2	1	1	2	2	2
USA, Nevada	0	2	3	1	1	2	2	2
USA, New Hampshire	0	2	3	0	1	2	2	2
USA, New Jersey	0	2	3	1	1	2	2	2
USA, New Mexico	0	2	3	1	1	2	2	2
USA, New York State	0	2	3	1	1	2	2	2
USA, North Carolina	0	2	3	1	1	2	2	2
USA, North Dakota	0	2	3	1	1	2	2	2
USA, Ohio	0	2	1	1	1	2	1	2
USA, Oklahoma	0	2	3	1	1	2	2	2
USA, Oregon	0,1	2	3	1	1	2	2	2
USA, Pennsylvania	0,1	2	3	1	1	0	0	0
USA, Rhode Island	0	2	3	1	1	2	3	2
USA, SEER (18 registries)	0	2	3	1	1	2	3	2
USA, South Carolina	0	2	3	1	1	2	2	2
USA, South Dakota	0	2	3	0	1	2	3	2
USA, Tennessee	0	2	3	1	1	2	3	2
USA, Texas	0,1	2	3	1	1	2	2	2
USA, Utah	0	2	3	1	1	2	2	2

Table 3.3. (Contd) Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
	Benign tumours of brain and nervous system	Carcinoma of bladder, in situ	Carcinoma of bladder, not otherwise specified	Ovarian cystadenoma of borderline malignancy	Borderline tumour of ovary	Ductal carcinoma of breast, in situ	Intraductal carcinoma of breast, not otherwise specified	Lobular carcinoma of breast, in situ
USA, Vermont	0	2	3	1	1	2	2	2
USA, Virginia	0	2	3	1	1	2	2	2
USA, Washington State	0	2	2	1	1	2	2	2
USA, Washington, Seattle	0	2	3	1	1	2	2	2
USA, West Virginia	0	2	3	1	1	2	2	2
USA, Wisconsin	0,1	2	3	1	1	2	2	2
USA, Wyoming	0	2	3	1	1	2	2	2
Asia								
Brunei Darussalam	1	2	3	1	1	2	3	2
China, Anshan City	0	2	3	1	1	2	3	2
China, Beijing	0	2	3	1	1	2	2	2
China, Benxi	0	2	3	1	1	2	2	2
China, Cixian County	0	2	3	1	1	2	3	2
China, Guangzhou	1	2	3	1	1	2	2	2
China, Guanyun	0	2	3	1	1	2	3	2
China, Haimen County	0	2	3	1	1	2	2	2
China, Hangzhou City	0	2	3	1	1	2	3	2
China, Harbin City, Nangang District	0	1	3	3	1	1	1	1
China, Hefei	0	2	3	1	1	2	2	2
China, Hengdong	0	2	3	1	1	2	2	2
China, Hong Kong	0	2	3	0	3	2	2	2
China, Huaiyin District, Huai'an	3	2	3	1	1	2	2	2
China, Jiangmen	0	2	3	1	1	2	2	2
China, Jianhu County	0	2	3	1	3	3	3	3
China, Jiashan County	0	2	3	1	1	2	3	2
China, Jiaxing City	0	2	3	1	1	2	3	2
China, Lianyungang	0	2	3	1	1	2	3	2
China, Linzhou County	3	2	3	3	3	2	1	2
China, Liuzhou	0	2	3	1	1	2	3	2
China, Maanshan	0	2	3	1	1	2	2	2
China, Qidong County	3	2	3	3	1	2	3	2
China, Shanghai City	0	2	3	1	1	2	2	2
China, Shenyang	0	2	3	1	1	2	3	2
China, Shexian County	3	2	3	1	1	2	2	2
China, Sheyang	–	–	–	–	–	–	–	–
China, Tongling City	0	2	3	1	1	2	2	2
China, Wuhan City	3	2	3	1	1	2	3	2
China, Wuxi	0	2	3	1	0	2	3	2
China, Xianju	0	2	3	1	1	2	3	2
China, Xiping	0	2	3	3	3	2	3	2
China, Yanshi	0	2	3	3	3	2	3	2
China, Yanting County	3	3	3	3	3	3	3	3
China, Yueyanglou	0	2	3	1	1	2	2	2
China, Zhongshan City	–	–	–	–	–	–	–	–
China, Zhuhai	0	2	3	1	1	2	2	2
India, Ahmedabad	0	2	3	1	1	2	2	2
India, Bangalore	0	2	3	1	1	2	2	2
India, Barshi, Paranda, and Bhum	0	2	3	3	3	2	2	2
India, Bhopal	1	2	9	2	2	2	9	2
India, Cachar	0	2	3	1	1	2	2	2

Table 3.3. (Contd) Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
	Benign tumours of brain and nervous system	Carcinoma of bladder, in situ	Carcinoma of bladder, not otherwise specified	Ovarian cystadenoma of borderline malignancy	Borderline tumour of ovary	Ductal carcinoma of breast, in situ	Intraductal carcinoma of breast, not otherwise specified	Lobular carcinoma of breast, in situ
India, Chennai	0	2	1	1	1	2	2	2
India, Dindigul, Ambilikkai	0	2	9	1	1	2	2	2
India, Kamrup Urban District	0	2	3	1	1	2	2	2
India, Kollam	0	2	3	1	1	2	2	2
India, Mizoram	0	2	3	1	1	2	3	2
India, Mumbai	0	2	3	1	1	2	3	2
India, Poona	0	2	3	1	1	2	3	2
India, Sikkim State	0	2	3	1	1	2	2	2
India, Tripura	0	2	3	1	1	2	2	2
India, Trivandrum	0	2	3	1	1	2	2	2
India, Wardha	1	2	3	1	1	2	2	2
Iran (Islamic Republic of), Golestan Province	0	2	3	1	1	2	2	2
Israel	0	2	3	1	1	2	2	2
Japan, Aichi Prefecture	0	2	3	1	1	2	2	2
Japan, Fukui Prefecture	0	2	3	1	1	2	2	2
Japan, Hiroshima Prefecture	0	2	3	1	1	2	2	2
Japan, Miyagi Prefecture	0	2	3	1	1	2	2	2
Japan, Nagasaki Prefecture	0	2	3	1	1	2	2	2
Japan, Niigata Prefecture	0	2	3	1	1	2	2	2
Japan, Osaka Prefecture	0	2	3	1	1	2	3	2
Japan, Tochigi Prefecture	0	2	3	1	1	2	2	2
Japan, Yamagata Prefecture	0	2	3	1	1	2	2	2
Jordan: Jordanians	–	2	3	–	–	2	2	2
Republic of Korea	0	2	3	1	1	2	2	2
Republic of Korea, Busan	0	2	3	1	1	2	2	2
Republic of Korea, Daegu	0	2	3	1	1	2	2	2
Republic of Korea, Daejeon	0	2	3	1	1	2	2	2
Republic of Korea, Gwangju	0	2	3	1	1	2	3	2
Republic of Korea, Incheon	0	2	3	1	1	2	2	2
Republic of Korea, Jejudo	0	2	3	1	1	2	2	2
Republic of Korea, Seoul	0	2	3	1	1	2	2	2
Republic of Korea, Ulsan	0	2	3	1	1	2	2	2
Kuwait	0	2	3	1	1	2	3	2
Malaysia, Penang	0	2	1	1	1	2	3	2
Philippines, Manila	1	2	3	2	2	2	2	2
Philippines, Rizal	1	2	3	2	2	2	2	2
Qatar: Qatari	0	2	3	1	1	2	2	2
Saudi Arabia, Riyadh: Saudi	1	2	3	1	1	2	1	2
Thailand, Bangkok	0	2	3	3	1	2	3	2
Thailand, Chiang Mai	0	2	3	1	1	2	2	2
Thailand, Chonburi	1	2	3	1	1	2	2	2
Thailand, Khon Kaen	0	2	3	1	1	2	2	2
Thailand, Lampang	0	2	3	1	1	2	2	2
Thailand, Lopburi Province	0	2	3	1	1	2	2	2
Thailand, Songkhla	0	2	3	1	1	2	2	2
Turkey, Antalya	0	2	3	1	1	2	2	2
Turkey, Bursa	0	2	3	1	1	2	2	2
Turkey, Edirne	0	2	3	1	1	2	2	2
Turkey, Erzurum	0	2	3	1	1	2	3	2
Turkey, Eskişehir	0	2	3	1	1	2	2	2
Turkey, İzmir	0	2	3	1	1	2	3	2

Table 3.3. (Contd) Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
	Benign tumours of brain and nervous system	Carcinoma of bladder, in situ	Carcinoma of bladder, not otherwise specified	Ovarian cystadenoma of borderline malignancy	Borderline tumour of ovary	Ductal carcinoma of breast, in situ	Intraductal carcinoma of breast, not otherwise specified	Lobular carcinoma of breast, in situ
Turkey, Samsun	0	2	3	1	1	2	2	2
Turkey, Trabzon	0	2	3	1	1	2	2	2
Viet Nam, Ho Chi Minh City	0	2	3	2	2	2	3	2
Europe								
Austria	0	2	3	1	1	2	3	2
Austria, Carinthia	0	2	3	1	1	2	2	2
Austria, Tyrol	0	2	3	1	1	2	2	2
Austria, Vorarlberg	0	2	3	1	1	2	2	2
Belarus	0	2	3	3	1	2	3	2
Belgium	0,1	2	3	1	1	2	2	2
Bulgaria	0	2	3	3	3	2	2	2
Croatia	0	2	3	1	1	2	3	2
Cyprus	0	2	3	1	1	2	2	2
Czech Republic	0	2	3	2	1	2	3	2
Denmark	0	2	1	1	1	2	1	2
Estonia	0	2	3	1	1	2	2	2
France, Bas-Rhin	0	2	3	1	1	2	2	2
France, Calvados	0,1	2	1,3	1	1	2	2	2
France, Doubs	0,1	2	3	1	1	2	2	2
France, Gironde	0,1	2	3	1	2	2	2	2
France, Haut-Rhin	0,1	2	3	1	1	2	2	2
France, Hérault	0	2	1	1	1	2	2	2
France, Isère	0,1	2	1,3	1	1	2	2	2
France, Lille-Métropole	0,1	2	1,3	1	1	2	2	2
France, Limousin	0,1	2	1,3	1	1	2	2	2
France, Loire-Atlantique	0,1	2	1,3	1	1	2	2	2
France, Manche	0	2	1	1	1	2	2	2
France, Somme	1	2	2	1	1	2	2	2
France, Tarn	0	2	1	1	1	2	2	2
France, Territoire de Belfort	0,1	2	3	1	1	2	2	2
France, Vendée	0,1	2	1,3	1	1	2	2	2
Germany, Bavaria	0	2	3	1	1	2	3	2
Germany, Bremen	0	2	3	1	1	2	2	2
Germany, Hamburg	0	2	3	1	1	2	2	2
Germany, Lower Saxony	–	2	3	1	1	2	2	2
Germany, Munich	0	2	3	1	1	2	2	2
Germany, North Rhine-Westphalia	0	2	3	1	1	2	2	2
Germany, Rhineland-Palatinate	0	2	3	1	1	2	2	2
Germany, Saarland	0	2	2	1	1	2	3	2
Germany, Schleswig-Holstein	0	2	3	1	1	2	2	2
Iceland	1	2	3	1	1	2	2	2
Ireland	0	2	1	1	1	2	2	2
Italy, Aosta Valley	0	2	3	1	1	2	2	2
Italy, Barletta	0	2	1	1	1	2	2	2
Italy, Bergamo	0	2	1	1	1	2	2	2
Italy, Biella	0	2	1	1	1	2	2	2
Italy, Caserta	0	2	1	1	1	2	2	2
Italy, Catania, Messina, and Enna	0	2	1	1	1	2	2	2
Italy, Como	0	2	1	0	1	2	2	2
Italy, Cremona	0	2	3	1	1	2	2	2

Table 3.3. (Contd) Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
	Benign tumours of brain and nervous system	Carcinoma of bladder, in situ	Carcinoma of bladder, not otherwise specified	Ovarian cystadenoma of borderline malignancy	Borderline tumour of ovary	Ductal carcinoma of breast, in situ	Intraductal carcinoma of breast, not otherwise specified	Lobular carcinoma of breast, in situ
Italy, Ferrara	0	2	3	1	1	2	2	2
Italy, Florence and Prato	0	2	2	1	1	2	2	2
Italy, Friuli-Venezia Giulia	0	2	1	1	1	2	1	2
Italy, Latina	0	2	1	1	1	2	2	2
Italy, Lecco	0	2	3	3	3	2	2	2
Italy, Lombardy, South, Pavia	0	2	2	1	1	2	2	2
Italy, Mantua	0	2	3	1	1	2	2	2
Italy, Milan	0	2	3	1	1	2	2	2
Italy, Modena	0	3	3	0,1	1	2	2	2
Italy, Monza	0	2	1	1	1	2	2	2
Italy, Naples	0	2	1	1	1	2	2	2
Italy, Nuoro	0	2	1	1	1	2	2	2
Italy, Palermo	0	2	1	1	1	2	2	2
Italy, Parma	0	2	3	1	1	2	2	2
Italy, Piacenza	0	2	2	1	1	2	2	2
Italy, Ragusa and Caltanissetta	0	2	1	1	1	2	2	2
Italy, Reggio Emilia	0	2	3	1	1	2	2	2
Italy, Romagna	0	2	1	1	1	2	2	2
Italy, Sassari	0	2	1	1	1	2	2	2
Italy, Sondrio	0	2	3	3	3	2	2	2
Italy, South Tyrol	0	2	3	1	1	2	2	2
Italy, Syracuse	0	2	3	1	1	2	2	2
Italy, Taranto	0	2	2	1	1	2	2	2
Italy, Trento	0	2	3	1	1	2	3	2
Italy, Turin	0	2	1	1	1	2	2	2
Italy, Umbria	0	2	1	1	1	2	2	2
Italy, Varese	0	2	3	3	3	2	2	2
Italy, Veneto	0	2	3	1	1	2	2	2
Latvia	0	2	3	0	0	2	3	2
Lithuania	0	2	3	1	1	2	2	2
Malta	0	2	3	1	1	2	3	2
The Netherlands	0	2	3	1	1	2	3	2
Norway	1	2	2	1	1	2	2	2
Poland, Kielce	0	2	3	1	1	2	2	2
Poland, Lower Silesia	3	2	3	1	1	2	3	2
Poland, Lublin	0	2	3	3	3	2	2	2
Poland, Podkarpackie	1	2	3	1	1	2	3	2
Poland, Poznan	1	2	3	3	3	2	2	2
Portugal, Azores	0	2	3	1	1	2	2	2
Russian Federation, Arkhangelsk	–	2	3	3	3	2	3	2
Russian Federation, Chelyabinsk	–	–	–	–	–	–	–	–
Russian Federation, Karelia	–	–	–	–	–	–	–	–
Russian Federation, Samara	–	–	–	–	–	–	–	–
Slovakia	0	2	3	1	1	2	2	2
Slovenia	0	2	3	1	1	2	2	2
Spain, Albacete	0	2	3	1	1	2	2	2
Spain, Asturias	0	2	3	1	1	2	2	2
Spain, Basque Country	0	1,2	3	1	1	2	2	2
Spain, Canary Islands	0	2	1	1	1	2	2	2
Spain, Castellón	0	2	3	1	1	2	2	2
Spain, Ciudad Real	1	2	3	1	1	2	2	2

Table 3.3. (Contd) Coding practices of the registries included in CI5 Volume XI

Registry	Behaviour codes							
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Spain, Cuenca	0	2	3	1	1	2	2	2
Spain, Girona	0	2	1	1	1	2	2	2
Spain, Granada	0	2	3	1	1	2	2	2
Spain, La Rioja	0	2	3	1	1	2	2	2
Spain, Mallorca	0	2	1	1	1	2	2	2
Spain, Murcia	0	2	3	1	1	2	2	2
Spain, Navarra	0	2	1	1	1	2	2	2
Spain, Tarragona	0	2	3	1	1	2	2	2
Switzerland, Fribourg	0	2	9	1	1	2	2	2
Switzerland, Geneva	0	2	3	1	1	2	3	2
Switzerland, Graubünden and Glarus	0	2	3	1	1	2	2	2
Switzerland, Neuchâtel	0,1	2	3	1	1	2	2	2
Switzerland, St Gall-Appenzell	0	2	3	1	1	2	2	2
Switzerland, Ticino	0	2	3	1	1	2	2	2
Switzerland, Valais	0	2	3	1	1	2	2	2
Switzerland, Vaud	0	2	3	1	1	2	2	2
Switzerland, Zurich	0	2	3	1	1	2	2	2
Ukraine	0	2	3	3	1	2	3	2
UK, England	0	2	3	1	1	2	2,3	2
UK, Northern Ireland	0	2	3	1	1	2	3	2
UK, Scotland	0	2	3	1	1	2	3	2
UK, Wales	0	2	3	1	1	2	2	2
Oceania								
Australia, New South Wales	0	2	2	1	1	2	2	2
Australia, Northern Territory	0	2	3	1	1	2	2	2
Australia, Queensland	0	2	3	1	1	2	2	2
Australia, South Australia	0	2	3	3	1	2	2	2
Australia, Tasmania	0	2	2,3	1	1	2	2	2
Australia, Victoria	0	2	3	1	1	2	2	2
Australia, Western Australia	0	2	3	1	1	2	2	2
France, New Caledonia	0	2	1,2,3	1	1	2	2	2
New Zealand	0	2	3	1	1	2	3	2
USA, Hawaii	0	2	2	1	1	2	2	2

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Chapter 4: Histological groups

Jacques Ferlay and Brian Rous

BACKGROUND

The data presented in this volume of *Cancer Incidence in Five Continents* (CI5) cover the period 2008–2012 and are mainly organized by the predominantly site-based categories of Chapter II (Neoplasms) of the 10th revision of the *International Classification of Diseases* (ICD-10, 2010 version; WHO, 2010) (see Chapter 3 of this volume). However, for some sites of cancer, the histological type is particularly relevant clinically and/or epidemiologically. In the present volume, the data are grouped according to histological types as defined in CI5 Volume X (Forman et al., 2014) and listed in this chapter.

GENERAL STRUCTURE

The main structure of the histological grouping is that specific types of malignant neoplasms are listed, as well as the category "Unspecified malignant neoplasm" (i.e. malignant tumours that are so poorly differentiated that we are unable to classify them into major groups such as carcinoma or sarcoma). Neoplasms that have a specific morphology but are too rare to be listed among the major histological groups are grouped together in the category "Other specified malignant neoplasm". Similarly, in the category "Carcinoma", specific subtypes, such as "Squamous cell carcinoma" and "Adenocarcinoma", are listed, as well as "Unspecified carcinoma" (i.e. carcinomas that are so poorly differentiated that we are unable to classify them according to histological subtype, although it is still possible to distinguish them from non-epithelial malignant neoplasms such as sarcoma). Morphological codes are listed for the specific types of neoplasm (or carcinoma), and for "Unspecified malignant neoplasm" (or carcinoma). The remaining codes of neoplasia (or carcinoma) are then automatically assigned to the "Other specified malignant neoplasm" (or carcinoma) category.

SITES

For inclusion in CI5 as a distinct histological type within a site group, a type must be both sufficiently common at the site and clinically epidemiologically relevant. The following 15 organ sites are included in this chapter, with accompanying histological type information: oesophagus, anus, liver, lung, bone, skin, cervix uteri, corpus uteri, ovary, testis, kidney and renal pelvis, urinary bladder, eye, brain and central nervous system, and thyroid, as well as haematological malignancies. Some major cancer sites, such as breast and prostate, are not included, because most malignant neoplasms at these sites are adenocarcinomas, and the coding of adenocarcinoma subtypes is not consistent. Kidney was combined with renal pelvis because some urothelial carcinomas originating from the renal pelvis are site coded as kidney cancers, whereas others are coded as renal pelvis cancers. Hodgkin lymphoma and leukaemias are combined together in the haematological group.

TYPES OF NEOPLASMS INCLUDED

The CI5 Volume XI data include all invasive malignant neoplasms and some non-invasive malignant neoplasms (see Chapter 3). For most morphology codes, a fifth digit of /1 or /2 automatically excludes data entry. Carcinoma in situ is reported by many cancer registries, but is not generally dealt with in this volume, with the exception of urothelial carcinoma in situ. A few lesions of borderline malignancy are included, such as low-grade non-invasive papillary transitional cell tumours, which are now designated as papillary urothelial neoplasia of low malignant potential (PUNLMP) (8130/1). Flat carcinoma in situ of the urothelium (8120/2) and PUNLMP (8130/1, 8130/2) have been grouped with transitional cell carcinoma in this volume. Because skin has been added to the sites, basal cell carcinoma is reported as a separate group, although many cancer registries do not have statistics on these tumours. Within the 15 organ sites presented, there are no cases of mesothelioma (ICD-O M905_), Kaposi sarcoma (9140), lymphoma, or leukaemia (9590–9992), because these cancers have their own specific ICD-10 codes and are presented separately in this volume.

MORPHOLOGY CODES

The grouping of morphology codes presents several difficulties. The ICD-O system is based on separate site (topography) and morphology (histology) codes that can be combined. Inevitably, in cancer registry data, morphology codes are sometimes mistakenly combined with codes for sites where these entities do not occur or have not been reported. Some morphology codes are redundant (i.e. multiple codes can be applied for the same tumour). Other codes are obsolete (i.e. the entities have been renamed or deleted in later revisions of tumour classifications). A major difficulty is the variation in coding precision (specific codes for tumour subtypes vs comprehensive codes for broad categories such as adenocarcinoma), which limits the utility of detailed codes. An example of this is kidney tumours. Renal cell carcinomas are often

coded as renal cell carcinoma, not otherwise specified (NOS) (8312) or adenocarcinoma, NOS (8140), whereas others are subtyped. Therefore, all carcinomas of the kidney are grouped together in this chapter.

Some cancer types occur in several organs but have different clinical behaviour depending on the site of origin. For most sites, adenosquamous carcinoma (8560) and mucoepidermoid carcinoma (8430) are included in the category "Other specified carcinoma". An exception is the corpus uteri (C54), where these are included in the category "Adenocarcinoma" because they are thought to have similar biology (Zaino and Kurman, 1988). Furthermore, squamous differentiation is very common in endometrioid carcinoma (8380–8383), which makes it difficult to differentiate between these tumours. Another example is metaplastic carcinoma (8575), which is generally included in the category "Other specified carcinoma". However, for the corpus uteri, it is included in the category "Other specified malignant neoplasm", because metaplastic carcinoma is considered equivalent to carcinosarcoma at this site (Silverberg et al., 1990).

The "Unspecified carcinoma" category includes tumours that are coded as carcinoma, NOS, but also some descriptive diagnoses of poorly differentiated cancers. These tumours can be recognized as carcinomas but are too undifferentiated to be further classified according to their histogenetic origin. This group generally includes the morphology codes 8010–8035. An exception is the lung, where "Large cell carcinoma" is a separate category in the WHO classification, and includes 8010–8012, 8014–8031, and 8035 (Travis et al., 2004). Another exception is the thyroid, where "Anaplastic carcinoma" is also a specific category in the WHO classification, and includes the morphology codes 8020–8035 (DeLellis et al., 2004).

Some tumours are evidently miscoded in cancer registry data, because their incidence is far higher than expected. Papillary carcinomas, NOS are listed in the category "Squamous cell neoplasm" in ICD-O-3 (Fritz et al., 2000). But most bladder tumours for which this code is used are probably miscoded urothelial carcinomas rather than papillary squamous cell carcinomas, and they are therefore included in the "Transitional cell carcinoma" category. In the thyroid, it can be assumed that carcinomas assigned the morphology code 8050 are actually papillary carcinomas of the thyroid, and they are therefore included in that category. In the kidney, it can be assumed that the majority of tumours with the morphology code 8050 are miscoded papillary renal cell carcinomas, and they are therefore included in the "Renal cell carcinoma" category.

OESOPHAGUS (C15)

The "Adenocarcinoma" category excludes linitis plastica (8142), which occurs in the gastric epithelium. The "Squamous cell carcinoma" category includes basaloid squamous cell carcinoma (8083). The principal cancers in the "Other specified carcinoma" category are large cell carcinoma (8012–8014) and small cell carcinoma (8041–8045). Melanoma and carcinosarcoma are included in the category "Other specified malignant neoplasm".

Table 4.1. Oesophagus (C15)

1 Carcinoma	**8010–8576**
1.1 Squamous cell carcinoma	8050–8078, 8083–8084
1.2 Adenocarcinoma	8140–8141, 8143–8145, 8190–8231, 8260–8265, 8310, 8401, 8480–8490, 8550–8552, 8570–8574, 8576
1.3 Other specified carcinoma	
1.4 Unspecified carcinoma	8010–8035
2 Sarcoma	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

ANUS (C21)

The category "Squamous cell carcinoma" includes basaloid and cloacogenic carcinomas (8123–8124) and basaloid squamous cell carcinoma (8083). Cloacogenic carcinoma is a controversial entity, sometimes defined as carcinoma arising from the anal transition zone, and sometimes as a morphological variant of squamous cell carcinoma. The term "basaloid carcinoma" has also been used to designate this group of tumours. Their reported incidence is highly variable, possibly because of the confusing nomenclature. Hence, these tumour types are included in the category "Squamous cell carcinoma".

Table 4.2. Anus (C21)

1 Carcinoma	**8010–8576**
1.1 Squamous cell carcinoma	8050–8076, 8083–8084, 8123–8124
1.2 Adenocarcinoma	8140–8145, 8190–8231, 8260–8265, 8310, 8401, 8480–8490, 8550–8552, 8570–8574, 8576
1.3 Other specified carcinoma	
1.4 Unspecified carcinoma	8010–8011
2 Melanoma	**8720–8790**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

LIVER (C22)

The category "Hepatocellular carcinoma" includes hepatoid carcinomas (8576), under the assumption that these are actually miscoded hepatocellular carcinomas. The category "Cholangiocarcinoma" encompasses all primary carcinomas of the liver of biliary epithelial type (i.e. it excludes hepatocellular carcinoma and combined hepatocellular and cholangiocarcinoma). Combined hepatocellular and cholangiocarcinoma (8180) is included in the "Other specified carcinoma" category, as are carcinoids.

Table 4.3. Liver and intrahepatic bile ducts (C22)

1 Carcinoma	**8010–8576**
1.1 Hepatocellular carcinoma	8170–8175
1.2 Cholangiocarcinoma (all intrahepatic biliary carcinomas, i.e. all primary adenocarcinomas)	8050, 8140–8141, 8160–8161, 8260, 8440, 8480–8500, 8570–8572
1.3 Other specified carcinoma	
1.4 Unspecified carcinoma	8010–8035
2 Hepatoblastoma	**8970**
3 Sarcoma	
3.1 Haemangiosarcoma	9120–9133, 9161
3.2 Other sarcomas	8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9150, 9170, 9540–9581
4 Other specified malignant neoplasm	
5 Unspecified malignant neoplasm	**8000–8005**

LUNG (C34)

The "Squamous cell carcinoma" category includes papillary carcinomas, NOS (8050), because these are listed under "Squamous cell neoplasm" in ICD-O-3. The category "Adenocarcinoma" includes bronchiolo-alveolar adenocarcinoma (8250–8254) but excludes adenoid cystic (8200), mucoepidermoid (8430), and adenosquamous (8560) carcinomas, which are instead included in the category "Other specified carcinoma". The category "Large cell carcinoma" includes cancers so described (8012), as well as other morphological variants of undifferentiated carcinomas (except those with neuroendocrine or spindle cell differentiation) and clear cell adenocarcinoma (8310). The category "Other specified carcinoma" includes non-small cell carcinoma (8046); carcinoid tumours (8240–8245); and adenoid cystic (8200), mucoepidermoid (8430), adenosquamous (8560), and large cell neuroendocrine (8013) carcinomas.

Table 4.4. Lung (C34)

1 Carcinoma	**8010–8576**
1.1 Squamous cell carcinoma	8050–8078, 8083–8084
1.2 Adenocarcinoma	8140, 8211, 8230–8231, 8250–8260, 8323, 8480–8490, 8550–8552, 8570–8574, 8576
1.3 Small cell carcinoma	8041–8045
1.4 Large cell carcinoma (including giant cell, clear cell and large cell undifferentiated carcinoma)	8010–8012, 8014–8031, 8035, 8310
1.5 Other specified carcinoma	
2 Sarcoma	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

BONE (C40–C41)

The main categories are "Osteosarcoma", "Chondro-sarcoma", and "Ewing sarcoma". These three groups encompass the same ICD-O entities as groups VIII A–C in the third edition of *International Classification of Childhood Cancer* (Steliarova-Foucher et al., 2005). The "Other specified sarcoma" category includes epithelioid sarcoma (8804), fibrosarcoma (8810–8812), malignant fibrous histiocytoma (8830), liposarcomas (8850–8858), angiosarcomas (9120–9133), and malignant giant cell tumours (9250). The "Other specified malignant neoplasm" category includes desmoplastic small round cell tumour (8806), mesenchymoma (8990), chordoma (9370–9372), adamantinomas (9261, 9310), and primitive neuroectodermal tumour (PNET) (9473).

Table 4.5. Bone (C40–C41)

1 Sarcoma	**8800–8921, 9040–9044, 9120–9133, 9150, 9180–9250, 9260, 9540–9581**
1.1 Osteosarcoma	9180–9200
1.2 Chondrosarcoma	9210–9243
1.3 Ewing sarcoma	9260
1.4 Other specified sarcoma	
1.5 Unspecified sarcoma	8800–8803, 8805
2 Other specified malignant neoplasm	
3 Unspecified malignant neoplasm	**8000–8005**

SKIN (C43–C44)

Basal cell carcinoma is registered and reported by several cancer registries, and has therefore been included.

Table 4.6. Skin (C43–C44)

1 Carcinoma	**8010–8576**
1.1 Squamous cell carcinoma	8050–8078, 8083–8084
1.2 Basal cell carcinoma	8090–8098
1.3 Other specified carcinoma	
1.4 Unspecified carcinoma	8010–8035
2 Melanoma	**8720–8790**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

CERVIX UTERI (C53)

Mucoepidermoid carcinoma (8430) and adenosquamous carcinoma (8560) are included in the category "Other specified carcinoma". The "Other specified malignant neoplasm" category includes Mullerian mixed tumour (8950), carcinosarcoma (8980), and melanoma (8720–8790). Malignant endometrioid adenofibroma (8381) is also classified as "Other specified malignant neoplasm".

Table 4.7. Cervix uteri (C53)

1 Carcinoma	**8010–8380, 8382–8576**
1.1 Squamous cell carcinoma	8050–8078, 8083–8084
1.2 Adenocarcinoma	8140–8141, 8190–8211, 8230–8231, 8260–8265, 8310, 8380, 8382–8384, 8440–8490, 8570–8574, 8576
1.3 Other specified carcinoma	
1.4 Unspecified carcinoma	8010–8035
2 Sarcoma	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

CORPUS UTERI (C54)

Squamous cell carcinomas are included in the category "Other specified carcinoma" because of their rarity at this site. Unlike for other sites, mucoepidermoid (8430) and adenosquamous (8569) carcinomas are included in the category "Adenocarcinoma", because squamous differentiation is very common in adenocarcinoma of the corpus uteri, and it is assumed that partial squamous differentiation does not change the behaviour of these neoplasms. Also, unlike for other sites, metaplastic carcinoma (8575) is included in the category "Other specified malignant neoplasm", because in the corpus uteri, metaplastic carcinoma of the endometrium has been equated with carcinosarcoma.

Table 4.8. Corpus uteri (C54)

1 Carcinoma	**8010–8574, 8576**
1.1 Adenocarcinoma (including mucoepidermoid and adenosquamous carcinoma)	8140–8141, 8190–8211, 8230–8231, 8260–8265, 8310, 8380, 8382–8384, 8430, 8440–8490, 8510, 8560, 8569, 8570–8574, 8576
1.2 Other specified carcinoma	
1.3 Unspecified carcinoma	8010–8035
2 Sarcoma	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

OVARY (C56)

The first four carcinoma categories listed here correspond to malignant serous, mucinous, endometrioid, and clear cell tumours. Among the carcinomas not included in these four groups, there are various adenocarcinomas that cannot with certainty be allocated to any of the above-mentioned groups, and are hence included in the category "Adenocarcinoma, NOS". This category also includes papillary adenocarcinoma (8260), cystadenocarcinoma (8440), and other variants of adenocarcinoma. Within the category "Adenocarcinoma, NOS", there are probably a substantial number of tumours that actually belong to categories 1.1–1.4. Truly unclassified adenocarcinomas of the ovary are uncommon. Sex cord-stromal tumours have their own group. The category "Germ cell tumours" includes dysgerminomas, embryonal carcinomas, and teratomas, as well as the rare carcinoid tumours of the ovary, and the very rare gonadoblastomas. Lipid cell tumours, malignant Brenner tumours, and sarcomas are very rare and are consigned to the category "Other specified malignant neoplasm".

Table 4.9. Ovary (C56)

1 Carcinoma	**8010–8231, 8246–8576, 9014–9015, 9110**
1.1 Serous carcinoma	8441, 8460–8463, 9014
1.2 Mucinous carcinoma	8470–8490, 9015
1.3 Endometrioid carcinoma	8380–8383, 8560, 8570
1.4 Clear cell carcinoma	8310–8313, 9110
1.5 Adenocarcinoma, NOS	8140–8147, 8170–8190, 8211–8231, 8260, 8384, 8440, 8576
1.6 Other specified carcinoma	
1.7 Unspecified carcinoma	8010–8035
2 Sex cord-stromal tumours	**8590–8671**
3 Germ cell tumours	**8240–8245, 9060–9102**
4 Other specified malignant neoplasm (including Mullerian mixed tumour, carcinosarcoma)	
5 Unspecified malignant neoplasm	**8000–8005**

TESTIS (C62)

Spermatocytic seminoma has a more favourable prognosis than does seminoma, and these tumours should not be grouped together. Embryonal carcinoma, malignant teratoma, yolk sac tumour, choriocarcinoma, and mixed germ cell tumours are included in the category "Non-seminomatous germ cell tumours". Sex cord-stromal tumours are included in the category "Other specified malignant neoplasm".

Table 4.10. Testis (C62)

1 Germ cell tumours	**9060–9102**
1.1 Seminoma	9060–9062, 9064
1.2 Spermatocytic seminoma	9063
1.3 Non-seminomatous germ cell tumours	9065–9102
2 Other specified malignant neoplasm	
3 Unspecified malignant neoplasm	**8000–8005**

KIDNEY (C64) AND RENAL PELVIS (C65)

There are several major difficulties with the histological grouping of kidney tumours. Transitional cell and squamous carcinomas in the kidney usually originate from the renal pelvis, although it may be difficult to trace the origin of the tumour. It can be assumed that some of these are site coded kidney (C64) and others renal pelvis (C65). Hence, these two sites are now grouped.

Renal cell carcinomas have recently undergone a reclassification based on molecular, cytogenetic, morphological, and clinical data. However, a substantial portion of these tumours are coded as renal cell carcinoma, NOS (8312) or adenocarcinoma, NOS (8140), whereas others are subtyped. Therefore, the "Renal cell carcinoma" category includes adenocarcinoma, NOS (8140), specific subtypes of renal cell carcinoma, and also obsolete entities such as granular cell carcinoma (8320). Papillary carcinoma, NOS (8050) is listed under "Squamous cell neoplasm" in ICD-O-3. When this code is used for renal tumours, it is probably most often a miscoding of papillary renal carcinoma, and it is therefore included in the "Renal cell carcinoma" category as well.

Table 4.11. Kidney (C64) and renal pelvis (C65)

1 Carcinoma	**8010–8576**
1.1 Squamous, transitional cell carcinoma	8051–8084, 8120–8122, 8130–8131
1.2 Renal cell carcinoma	8050, 8140, 8260, 8270, 8280–8312, 8316–8320, 8340–8344
1.3 Other specified carcinoma	
1.4 Unspecified carcinoma	8010–8035
2 Other specified malignant neoplasm	
3 Unspecified malignant neoplasm	**8000–8005**

URINARY BLADDER (C67)

The classification of urinary bladder tumours has undergone several revisions in recent years. Some low-grade papillary transitional cell tumours are now designated as PUNLMP (8130/1). To enable longitudinal comparisons, flat carcinoma in situ (8120/2) and PUNLMP (8130/1, 8130/2) have been included in the category "Transitional cell carcinoma".

Papillary carcinomas, NOS (8050) are listed under "Squamous cell neoplasm" in ICD-O-3. But when this code is used for bladder tumours, it is probably most often a miscoding of transitional cell carcinoma, and it is therefore included in the "Transitional cell carcinoma" category. Pheochromocytoma, malignant paraganglioma, melanoma, and carcinosarcoma are included in the "Other specified malignant neoplasm" category.

Table 4.12. Urinary bladder (C67)

1	**Carcinoma**	**8010–8576**
1.1	Squamous cell carcinoma	8051–8078, 8083–8084
1.2	Transitional cell carcinoma (including transitional cell carcinoma with squamous and/or glandular differentiation)	8050, 8120–8122, 8130–8131
1.3	Adenocarcinoma	8140–8145, 8190–8231, 8260–8265, 8310, 8401, 8480–8490, 8550–8552, 8570–8574, 8576
1.4	Other specified carcinoma	
1.5	Unspecified carcinoma	8010–8035
2	**Sarcoma**	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
3	**Other specified malignant neoplasm**	
4	**Unspecified malignant neoplasm**	**8000–8005**

EYE (C69)

The principal eye cancers – retinoblastoma and malignant melanoma – form two categories. The carcinomas are divided into three subgroups: "Squamous cell carcinoma" (70% of the carcinomas, principally tumours of the conjunctiva and cornea), "Other specified carcinoma" (14.6% of the carcinomas, comprising almost entirely adenocarcinomas and mainly originating in the lacrimal gland and duct), and "Unspecified carcinoma". Squamous cell carcinomas that are site coded for the eye (C69) probably include some cancers that originate in the skin (C44) of the eyelids.

Table 4.13. Eye (C69)

1	**Retinoblastoma**	**9510–9513**
2	**Malignant melanoma**	**8720–8790**
3	**Carcinoma**	**8010–8576**
3.1	Squamous cell carcinoma	8050–8078, 8083–8084
3.2	Other specified carcinoma	
3.3	Unspecified carcinoma	8010–8035
4	**Sarcoma**	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
5	**Other specified malignant neoplasm**	
6	**Unspecified malignant neoplasm**	**8000–8005**

BRAIN AND CENTRAL NERVOUS SYSTEM (C71–C72)

These categories are based on those of the WHO *Pathology and Genetics of Tumours of the Nervous System* classification (Kleihues and Cavenee, 1997). Atypical teratoid/rhabdoid tumour (9508) is included in the "Embryonal tumours" category. The "Other neuroepithelial tumours" category includes olfactory, pineal, and some pituitary tumours, such as craniopharyngioma (9350–9352); pinealoma, pineocytoma, and pineoblastoma (9360–9362); papillary tumour of the pineal region (9395); and olfactory neuroepitheliomatous neoplasms (9520–9523).

Table 4.14. Brain and central nervous system (C71–C72)

1 Tumours of neuroepithelial tissue	**8680, 9350–9362, 9380–9508, 9520–9523**
1.1 Gliomas	9380–9384, 9391–9460
1.1.1 Astrocytic tumours	9384, 9400–9421, 9424–9425, 9440–9442
1.1.2 Oligodendroglial tumours and mixed gliomas	9382, 9450–9451
1.1.3 Ependymal tumours	9383, 9391–9394
1.1.4 Gliomas, others	9380–9381, 9423, 9430, 9444, 9460
1.2 Embryonal tumours	9470–9474, 9490, 9500–9504, 9508
1.2.1 Medulloblastoma	9470–9472, 9474
1.2.2 Other	9473, 9490, 9500–9504, 9508
1.3 Other neuroepithelial tumours	
2 Other specified malignant neoplasm	
3 Unspecified malignant neoplasm	**8000–8005**

THYROID (C73)

Follicular and papillary carcinomas constitute the majority of thyroid cancers. The "Papillary carcinoma" category includes follicular carcinomas with a papillary component (8340). It is assumed that most cases of papillary squamous carcinoma (8050) are actually papillary carcinomas, and they are therefore included in this category as well. Squamous carcinoma is no longer recognized as a major histological type in the WHO classification, and it is therefore included in the category "Other specified carcinoma".

"Anaplastic carcinoma" (encompassing undifferentiated, giant cell, and spindle cell carcinomas) is a separate category from "Unspecified carcinoma". Poorly differentiated carcinoma is a controversial entity and has been classified under "Anaplastic carcinoma". Small cell carcinoma (8040–8045) is specifically excluded, because the great majority of tumours previously so diagnosed are in fact lymphomas.

Insular thyroid carcinoma (8337) is a distinctive clinicopathological entity that has been included in the "Other specified carcinoma" category. Mixed medullary-follicular carcinoma (8346) and mixed medullary-papillary carcinoma (8347) are also included in this category.

Table 4.15. Thyroid (C73)

1 Carcinoma	**8010–8576**
1.1 Follicular carcinoma	8290, 8330–8335
1.2 Papillary carcinoma	8050, 8260, 8340–8344, 8350, 8450–8460
1.3 Medullary carcinoma	8345, 8510–8513
1.4 Anaplastic carcinoma	8020–8035
1.5 Other specified carcinoma	
1.6 Unspecified carcinoma	8010-8015
2 Sarcoma	**8800–8811, 8830, 8840–8921, 8990–8991, 9040–9044, 9120–9133, 9150, 9540–9581**
3 Other specified malignant neoplasm	
4 Unspecified malignant neoplasm	**8000–8005**

HAEMATOPOIETIC AND LYMPHOID TISSUES (9590–9992)

The category "Non-Hodgkin lymphoma NOS" is used because some cancer registries lack sufficiently specific data for lineage-based classification.

Table 4.16. Haematopoietic and lymphoid tissues (9590–9992)

1 Hodgkin lymphoma	**9650–9667**
1.1 Nodular lymphocytic predominance	9659
1.2 Classical lymphocyte-rich	9651
1.3 Nodular sclerosis	9663–9667
1.4 Mixed cellularity	9652
1.5 Lymphocytic depletion	9653–9655
1.6 Unspecified	
2 B-cell neoplasms	**9597, 9670–9699, 9712, 9728, 9731–9738, 9761–9764, 9811–9818, 9823–9826, 9833, 9836, 9940**
3 T-cell and NK-cell neoplasms	**9700–9726, 9729, 9827–9831, 9834, 9837, 9948**
4 Myeloid neoplasms	**9840, 9860–9931, 9945–9946, 9950, 9960–9964, 9975, 9980–9989, 9991–9992**
5 Non-Hodgkin lymphoma NOS	**9591**
6 Other specified malignant neoplasms	
7 Unspecified malignant neoplasms	**9590, 9596, 9727, 9760, 9800–9801, 9805–9809, 9820, 9832, 9835, 9965–9967, 9971**

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Chapter 5: Data comparability and quality

Freddie Bray and Jacques Ferlay

INTRODUCTION

The utility of a cancer registry is contingent on the underlying quality of its data and the quality control procedures it has in place; the primary function of *Cancer Incidence in Five Continents* (CI5) is to enable the comparison of cancer incidence rates across a multitude of populations worldwide. In the evaluation of registered cases, three dimensions of quality have been assessed to ensure that the registry submissions to this volume meet a sufficiently high standard for inclusion.

Comparability is the extent to which a registry's coding and classification procedures and definitions adhere to established international standards and guidelines. The definition of an incident case is especially important in evaluating comparability.

Completeness is the degree to which all diagnosed neoplasms within a registry's catchment population are included in the registry database. Several methods can be used to evaluate the level of completeness of the enumeration of cases within a catchment population.

Validity (or accuracy) is the proportion of cases recorded as having a given characteristic that truly do have that attribute. Several indicators of validity relate to the precision of a registry's source documents and the level of expertise in abstracting, coding, and recoding cases.

The preparation and evaluation of the indices of data quality for CI5 require careful attention from the volume editors, to ensure that all accepted datasets are of sufficiently high quality to merit their inclusion in the volume. The editorial procedures used to conduct a transparent and impartial evaluation of each submitted dataset are outlined in this chapter.

ELEMENTS OF THE EVALUATION

The practical aspects and techniques of evaluating cancer registry data quality have been examined in a two-part review (Bray and Parkin, 2009; Parkin and Bray, 2009), and were briefly described – with an emphasis on low- and middle-income settings – in IARC Technical Publication No. 43: *Planning and Developing Population-based Cancer Registration in Low- and Middle-income Settings* (Bray et al., 2014). The editorial board of CI5 Volume XI sought to comprehensively assess data quality on the basis of the indicators of comparability, completeness, and validity reported in these publications; in keeping with the approach taken in Volume X (Forman et al., 2014), readers can examine and form their own opinions on the quality of individual datasets by reviewing the accompanying comparative tabulations and graphics in the printed book and online. These tables and figures serve as a guide to evaluating registries' adherence to the standard definitions and recommendations, and the completeness and validity of their data.

As in previous volumes, the editors carried out an extensive process of verifying coding, identifying duplicate registrations, querying unlikely or impossible combinations of codes, and converting the data to a standard format before formal editorial consideration. At the editorial board's meetings, the editors consulted a series of pre-assembled registry-specific tables and other documentation:

- a set of editorial tables (see the examples at the end of this chapter, generated using a hypothetical 2008–2012 dataset for a fictional registration area called *Erewhon*);
- tables of site-specific case numbers, age-specific rates, and summary rates (crude, cumulative, and age-standardized), as presented in this volume;
- the populations at risk by sex and age, including the source or method of estimation used (where applicable), and a comparison with the previous 5-year population data (where available), as presented in this volume; and
- the completed questionnaires, including responses related to the definitions used by each registry.

This review process was routinely applied to the evaluation of most of the 483 datasets submitted, but the increasing number of registries submitting data (including 102 registries in China, 73 of which were submitting data for the first time) also warranted additional comparative overviews of key quality indicators across registries by region and country. As in previous volumes, asterisks are used to denote datasets for which particular consideration is required in interpreting the numerical results for some or all of the reviewed cancer sites (see the *Notes on the datasets* section later in this chapter).

COMPARABILITY

Determining the extent of the comparability of a cancer dataset requires consideration of the registry's procedures, including the standards and definitions used in registration. In the preparation of this volume, the editorial team particularly focused on the following procedural aspects:

- the system used for classifying and coding neoplasms;
- the definition of incidence – what constitutes a cancer case, the definition of date of incidence,

and the rules for dealing with multiple primaries (i.e. for distinguishing new cases of primary cancer from extensions, recurrences, or metastases of existing cases); and
- the registration of cancers detected in asymptomatic individuals.

International standards for the classification and coding of neoplasms

The registries were asked to submit their data coded according to the third edition of the *International Classification of Diseases for Oncology* (ICD-O-3) (Fritz et al., 2000), as well as to verify (and if necessary, to correct) their data before submission. Coding from other systems can be converted to ICD-O-3 using software such as IARCcrgTools (Ferlay et al., 2005).

ICD-O-3 provides a standardized system for coding the following aspects of disease classification:
- **topography:** the anatomical location (body site) of the tumour;
- **morphology:** the microscopic appearance and cellular origin of the tumour;
- **behaviour:** the classification of the tumour as malignant, benign, in situ, or of uncertain behaviour;
- **grade:** the extent of differentiation of the tumour; and
- **basis of diagnosis:** the method of diagnosis used.

Definition of incidence

The CI5 Volume XI call for data specifically requested the submission of data on all primary tumours, including data (if collected) on basal and squamous cell skin cancers and non-malignant tumours of the central nervous system and urinary bladder. The rules for determining incidence date and multiple primaries are briefly described below.

Incidence date: Because the period from the occurrence of the first mutation to the clinical diagnosis of cancer often spans decades, a standardized definition of cancer is needed for determining whether to register a case and establishing the precise date when the disease became incident. Incidence dates are commonly defined using a hierarchical set of rules from one of three available algorithms, published by IARC (Jensen et al., 1991), the European Network of Cancer Registries (ENCR) (Pheby et al., 1997), and the Surveillance, Epidemiology, and End Results (SEER) Program in the USA (Johnson et al., 2007). The registries were asked to state whether one of these algorithms or other, in-house rules were applied.

Multiple primaries: Because an individual may develop more than one cancer, there must be a clear distinction between new cases (to be counted as incident cancers) and cases that are actually extensions, recurrences, or metastases of an existing cancer. There are two sets of rules commonly used by cancer registries for this purpose. The SEER rules (Johnson et al., 2007) are used mainly by cancer registries in North America, whereas the jointly developed IARC/IACR rules (IARC, 2004) tend to be used throughout the rest of the world, at least for the purpose of reporting incidence rates.

The SEER rules result in somewhat higher incidence rates because they allow for the occurrence of multiple incident cancers at the same body site, providing the new case occurs 2 months to 5 years (depending on the site) after an earlier diagnosis, whereas the IARC/IACR rules allow for only one cancer per body site during a patient's lifetime, unless there are multiple cancers of different histological types. The SEER rules also recognize new cases at different subsites of the same organ (e.g. the colon and the skin) or on opposite sides of the body (for paired organs).

Links to these rules were provided to all contributors to this volume. The registries were asked to include all multiple primary tumours in their submitted datasets for the time period covered (2008–2012) and to state which set of rules was used to define new primary cancers, and whether these could be distinguished from subsequent primaries that occur in the same person. The sites at which varying definitions of multiple primaries are likely to have the largest effect on incidence rates are listed in Table 5.1, along with the percentage differences in incidence at these sites (among a subset of SEER registries in the USA) using the SEER definition of a second primary (Johnson et al., 2007) versus the IARC/IACR rules.

Table 5.1. The percentage difference in crude and age-standardized incidence rates (at selected body sites) within the SEER (9 registries) 2008–2012 dataset when determined using the SEER rules for multiple primary tumours versus the IARC/IACR rules (2004)

Body site	Difference in incidence rates using the SEER rules vs the IARC/IACR rules (%)			
	Males		Females	
	Crude	Age-standardized	Crude	Age-standardized
Colon	3.6	3.5	3.6	3.1
Lung	2.0	2.0	2.4	2.5
Skin (melanoma only)	8.7	8.0	5.5	4.9
Breast	–	–	5.9	5.6
Testis	1.8	1.8	–	–
Kidney	3.9	3.9	1.8	1.7
All sites except skin	2.1	2.0	3.2	3.0

Registration of cancers in asymptomatic individuals

Incidental diagnosis is the incidental detection of cancer in an asymptomatic individual (e.g. upon microscopic examination of tissue that has been removed for a reason unrelated to cancer). The incidental diagnosis of cancer occurs with particular frequency as a result of screening examinations and at autopsy.

Screen-detected cancers

When a screening programme is introduced within a population, cancer incidence rates increase, because the programme identifies prevalent cancers that are detectable by the screening test but have not yet progressed to the stage where they begin to cause symptoms. After the initial rounds of screening, these prevalent cases have all been detected, so the incidence rate decreases, but usually not all the way to the pre-screening level, due to some degree of overdiagnosis. This phenomenon occurs when cases are detected that would otherwise not have been diagnosed during a person's lifetime, either because the cancer was so slow-growing that the individual would have died of another cause before the cancer was detected, or because the cancer was non-progressive and would never actually have become invasive. These cancers are sometimes called pseudodisease. Overdiagnosis can occur as a consequence of breast cancer screening, and it is even more common in prostate cancer screening. In both cases, screening (by mammography for breast cancer or by prostate-specific antigen [PSA] testing for prostate cancer) identifies small, slow-growing, latent tumours. Although many of these tumours would never have progressed to clinically significant cancer during the patient's lifetime, it is currently impossible to predict which of them will. Incidence rates are therefore elevated in screened populations. Mammography screening programmes typically target women within the age range of 50–74 years. Men may undergo PSA testing at any age, but it is more common among men older than 50 years.

Almost all cancer registries include malignant tumours that are detected during screening programmes or diagnosed on the basis of histological specimens taken from asymptomatic individuals in whom there was no clinical suspicion of cancer. The inclusion of these cases is likely to increase incidence rates, because at least some of the malignant cells identified in these ways would never have resulted in a clinical cancer diagnosis had they otherwise remained undetected.

Autopsy-detected cancers

Most cancer registries include cases identified during necropsy examinations of subjects in whom cancer had not been diagnosed (or perhaps even suspected) during life. The extent of the resulting inflation of incidence rates depends on the prevalence of necropsy examinations within the population. The impact is greatest in countries and regions with legislation that permits autopsies to be conducted for medical, scientific, or educational purposes without consent. However, such practices have generally been declining in most countries over recent decades.

Application of international standards in low- and middle-income settings

Cancer registries operating in low- and middle-income settings may face particular challenges to following international registration standards (Bray et al., 2014). For example, a lack of coverage by pathology laboratories or difficulty accessing diagnosis records reduces the percentage of microscopically verified cases, and results in postponement of the incidence date as determined according to the ENCR recommendations, which define the incidence date as the date of first histological or cytological confirmation of malignancy.

COMPLETENESS

Completeness – the extent to which all of the incident cancers occurring in the population are included in the registry database – is a very important aspect of data quality. The incidence rates calculated from registry data most closely approximate their true values within the population when maximum completeness is achieved (through the use of comprehensive case-finding procedures). The methods used in the editorial process for this volume to evaluate overall completeness are semiquantitative, in that they provide an indication of the degree of completeness of a given registry's database relative to those of other registries or over time.

The indices of completeness evaluated during the editorial process can be grouped into four categories:

- historical data:
  - the stability of incidence rates (the number of new cases) over time
  - a comparison of incidence rates in different populations
  - age-specific incidence curves
  - childhood cancer incidence rates;
- the proportion of cases microscopically verified (MV%);
- the mortality-to-incidence (M:I) ratio; and
- death certificate methods.

Duplicate registrations of the same case should be avoided through careful attention to record linkage during the registration process. Because the datasets submitted for this volume contained individual anonymous patient identification numbers, it was possible for the editors to check for duplicates (and multiple primaries) according to the IARC/IACR rules (IARC, 2004). However, it was not possible to check for duplicates within a dataset using other data items, which could only be assessed by the individual registries before submission.

Regional comparisons

For several of the quantitative indices described below, a comparison with standard values was performed. In most cases, the standard used for comparison was the values from cancer registries in the same region (or by country when the number of high-quality registries was sufficient), using the data published in the previous two volumes of CI5. Diagnostic practices (especially with respect to histology and cytology) and the accuracy of recording the underlying cause of death on death certificates vary between populations and regions,

but it is reasonable to assume that the incidence rates for specific cancers will tend to be relatively similar in datasets from the same region. In total, 26 regions (or countries) were defined for the purpose of calculating the standard values used to support editorial decisions (see Table 5.2). For each regional group of registries, the data from CI5 Volumes IX and X were used to calculate the mean and variance of the site-specific age-standardized incidence rates, the MV%, and the M:I ratios. Tables listing some of the standard values of MV%, M:I ratio, and age-standardized rate per 100 000 (ASR) that were used in the CI5 editorial process (i.e. those calculated for low- or middle-income countries and regions) are provided in Annex 2 of IARC Technical Publication No. 43 (Bray et al., 2014).

Ad hoc tables were used to identify unusually high or low incidence rates in specific regions – both for all sites combined and for certain major cancers. This helped the editors to assess completeness, by allowing them to identify outliers or unusual patterns.

Table 5.2. The regions defined for calculating standard values of age-standardized incidence rates, proportions of cases microscopically verified (MV%), and mortality-to-incidence (M:I) ratios

		Number of registries in the region
Africa	Sub-Saharan Africa	11
	North Africa and West Asia	13
Central and South America	Central America and the Caribbean	6
	Brazil	5
	South America (excluding Brazil)	14
North America	Canada	12
	USA	13
Asia	China	14
	India	12
	Japan	8
	Republic of Korea	8
	Thailand	6
	Turkey	4
	Other countries in East Asia	4
Europe	Eastern Europe	9
	United Kingdom and Republic of Ireland	12
	Northern Europe	8
	Italy	33
	Spain	13
	South-eastern Europe	7
	France	11
	Germany	9
	Switzerland	9
	Other countries in western Europe	4
Oceania	Australia and New Zealand	9
	Oceania (excluding Australia and New Zealand)	4

Historical data

Stability of the incidence rates (the number of new cases) over time

Changes in the completeness of registration may lead to the appearance of unexpected or implausible incidence trends within a registry's dataset. Therefore, one of the key CI5 editorial tables (Editorial table 1) lists the number of new cases registered by major diagnosis groups per calendar year (and the corresponding percentage of the total number of cases), broken down by sex, with an accompanying bar chart that provides a visual check of the amount of variation in the total numbers of cases per year (at all sites and in both sexes) over the time period covered. At the bottom of each bar, a percentage value indicates how many cases were registered that year relative to the highest number of cases registered in any single year of the covered period. In some cases, this visual check may suggest potential problems with the registration process (or the source population data) during the registration period.

Another editorial table (Editorial table 2) presents, for males and females, average annual incidence rates (per 100 000 person-years) by site and age group, as well

as summary rates. This table also includes a column (with the heading *CHV10*) that lists the estimated annual percentage change in the incidence rates since CI5 Volume X, and the changes that are statistically significant are shown in bold. This incidence rate comparison of CI5 Volumes X and XI, and other comparisons that were performed as part of the editorial process, are described in the *Statistical tests* section later in this chapter. Changes in incidence rates over time that are larger than expected (and that cannot be attributed to discrepancies in the estimation of person-years at risk) suggest the possibility of changes in the completeness of case ascertainment.

Comparison of incidence rates in different populations
The possibility of incomplete registration is also investigated by comparing observed incidence rates with expected values calculated using data from registries in the same region, and an editorial table is generated for this purpose (Editorial table 3). This table presents the age-standardized incidence rates (and their standard errors) for 23 sites (and the total for all sites) in males and females, along with the ratio of the observed value to the expected value (O/E). If the observed age-standardized rate is significantly different from the expected value for the corresponding country or region, the O/E is shown in bold and flagged with a greater-than symbol (>) if the value is higher than expected or a less-than symbol (<) if the value is lower than expected. This comparison and others that were performed as part of the editorial process are described in the *Statistical tests* section later in this chapter. In addition to consulting this editorial table, the editors also frequently compared ad hoc tabulations from registries covering geographically or ethnically similar populations. In some cases, deviation from regional standards may be the result of specific local variations in the prevalence and distribution of risk factors, or in the presence or intensity of screening for certain cancers, but systematic discrepancies (i.e. those seen for several different sites) suggest the possibility of underregistration (or overregistration – e.g. due to the inclusion of duplicate records).

Age-specific incidence curves
As part of the editorial process, age-specific incidence (per 100 000 person-years) curves for 12 sites by sex (Editorial figure 1) were generated and examined to detect any abnormal fluctuations in the anticipated patterns, such as an unexpected drop in the rate of increase in incidence in older age groups, which may be indicative of underascertainment within these groups (although there can also be other explanations). These curves can also reveal problems with the source files used to determine the size of the populations at risk in the various age groups (see also the *Population* section later in this chapter).

Childhood cancer incidence rates
The incidence rates of cancer (all types combined) in children (i.e. within the age groups 0–4 years, 5–9 years, and 10–14 years) tend to exhibit much less variability than do the incidence rates of cancer in adults, although there are some well-documented geographical and ethnic differences for certain childhood cancers. The possibility of underenumeration (and duplicate registration) in this age range within the Volume XI data was investigated by comparing incidence rates within the childhood age groups with the corresponding values from Volume X. The lowest and highest deciles of incidence rates of childhood cancer in the Volume X data are shown in Table 5.3.

Table 5.3. The lowest and highest deciles of incidence rates (per 100 000) of childhood cancer in Volume X

Age group (years)	Boys		Girls	
	Lowest	Highest	Lowest	Highest
0–4	< 12.6	> 26.4	< 12.1	> 23.7
5–9	< 8.9	> 17.9	< 7.0	> 13.0
10–14	< 9.0	> 17.2	< 8.2	> 16.0

Proportion of cases microscopically verified (MV%)
The MV% is the percentage of cases that were diagnosed on the basis of microscopic verification of a tissue specimen (sometimes also called morphological verification – the two terms are synonymous). The definition of microscopically verified cases includes histologically confirmed cases, cases diagnosed on the basis of exfoliative cytology specimens, and cases of leukaemia diagnosed on the basis of haematological examination (without examination of bone marrow). The main use of MV% as an indicator of data quality is as a measure of validity (see the *Validity* section later in this chapter), but a very high proportion of cases diagnosed by histology, cytology, or haematology – higher than might reasonably be expected – may also suggest that a registry is overreliant on pathology laboratories as a source of information and is failing to find cases diagnosed by other means. Editorial table 3 also includes a column showing observed MV% values for 23 sites (and the total of all sites) in males and females. In this MV% column, any observed values that are significantly greater than or less than the expected value (an average for the corresponding country or region) are shown in bold and flagged with a greater-than symbol (>) or a less-than symbol (<), respectively. This comparison is also described in the *Statistical tests* section later in this chapter.

Mortality-to-incidence (M:I) ratio

The M:I ratio is an important indicator of completeness, and its use for this purpose is an example of the independent case ascertainment method of evaluating registry completeness. The M:I ratio compares the number of deaths due to a specific type of cancer over a specific period of time (obtained from a source that is independent of the registry – usually the vital statistics system) with the number of new cases of that type of cancer registered during the same period. When the quality of the mortality data is good (especially in terms of the accuracy of cause of death) and incidence and survival are in steady state, the M:I ratio is approximated by 1 minus the 5-year survival probability. Because both survival and the quality of mortality statistics are somewhat related to the level of socioeconomic development, it is important to consider a registry's geographical location when evaluating this statistic. As part of the CI5 editorial process, the observed M:I ratios for registries' datasets were compared against standard values from the same region, testing for significant differences (see the *Statistical tests* section later in this chapter). Editorial table 3 includes a column showing observed M:I ratios for 23 sites (and the total of all sites) in males and females. Within this column, any observed values that are significantly greater than or less than expected (based on the average regional values from Volume X) are shown in bold and flagged with a greater-than symbol (>) or a less-than symbol (<), respectively.

M:I ratios that are higher than expected raise suspicion of incompleteness (i.e. incident cancers missed by the registry), especially if the values are high for several different sites. However, underreporting or overreporting of tumours on the death certificates distorts this relationship, as does a lack of constancy in incidence and case fatality (the rate of death among incident cases) over time. For example, if incidence increases while case fatality (or survival) remains relatively constant, the M:I ratio tends to be less than (1 minus survival); conversely, if incidence decreases relative to case fatality, the M:I ratio is greater than (1 minus survival), and may even exceed a value of 1 for more lethal cancers.

The use of this method requires mortality data that are of good quality, especially in terms of the accuracy of cause of death. This method cannot be used where there is no comprehensive death registration, or when cause of death is missing or inaccurate on death certificates, which is the situation in almost all countries in Africa and many countries in Asia.

Death certificate methods of evaluating completeness

Access to death certificates is important to cancer registries as a means of finding cases not captured by other registration procedures. The completeness of registration may be evaluated on the basis of the proportion of incident cancers that come to the registry's attention via death certificates. Fig 5.1 illustrates the process of registering new cases using death certificates that mention cancer.

A cancer registry's record linkage procedures should enable the registry to accurately determine whether a death certificate case is already in the database (i.e. previously notified by and registered from another source). A death-certificate-notified (DCN) case is any case first notified by a death certificate. For some DCN cases, the registry later receives a separate notification (without needing to initiate trace-back procedures), and the case is consequently registered from this non-death-certificate source. Because it is possible (depending on registry procedures) for a death certificate mentioning cancer to be received before other relevant notifications (e.g. a pathology report), it has been suggested that registries should establish a suitable interval between receiving a first notification by death certificate and initiating a registration on the basis of this information. If no other notifications are received after this interval, trace-back procedures are initiated. Some cases that are successfully traced back may be found not to be cancers, and are therefore not registered. The remaining cases are classified as death-certificate-initiated (DCI) cases, of which there are two types: (1) successfully traced cases found to be cancers, which are consequently registered from the appropriate source, and (2) cases for which no information source other than a death certificate mentioning cancer can be found, which are consequently registered as death-certificate-only (DCO) cases.

DCO cases represent the residuum of the trace-back process; they are the remaining DCN cases for which no other information source could be obtained through any of the registry's trace-back procedures. By itself, therefore, the proportion of DCO cases (DCO%) is not an indicator of completeness of registration; a low DCO% may indicate efficient case finding or may result from the efficient trace-back of DCN cases. However, the proportion of DCI cases (DCI%) is always greater than or equal to the DCO% (see Editorial table 3), so an elevated DCO% is suggestive of incompleteness.

Like other indicators, the DCO% must be interpreted in the context of local circumstances. In some developing countries, the quality of death certificates may be very poor, with many deaths erroneously attributed to cancer, and registries may have difficulty tracing these notifications back to a hospital capable of confirming (or contradicting) the death certificate statement.

Because death certificate methods rely on the availability of relatively high-quality (complete and accurate) certification of cause of death within the registration area, they are not readily applicable in many low- and middle-income settings, or even in many high-income settings.

VALIDITY

Validity (or accuracy) is defined as the proportion of cases in a dataset recorded as having a given characteristic (e.g. site or age) that truly do have that attribute. Several linked methods are used in this volume to provide numerical indices of validity, which enable (at least on an interval scale) comparisons between registries, within a single registry over time, and within a single registry with respect to specified subsets of cases (cases at certain sites, from different sources, etc.). These methods include internal consistency methods,

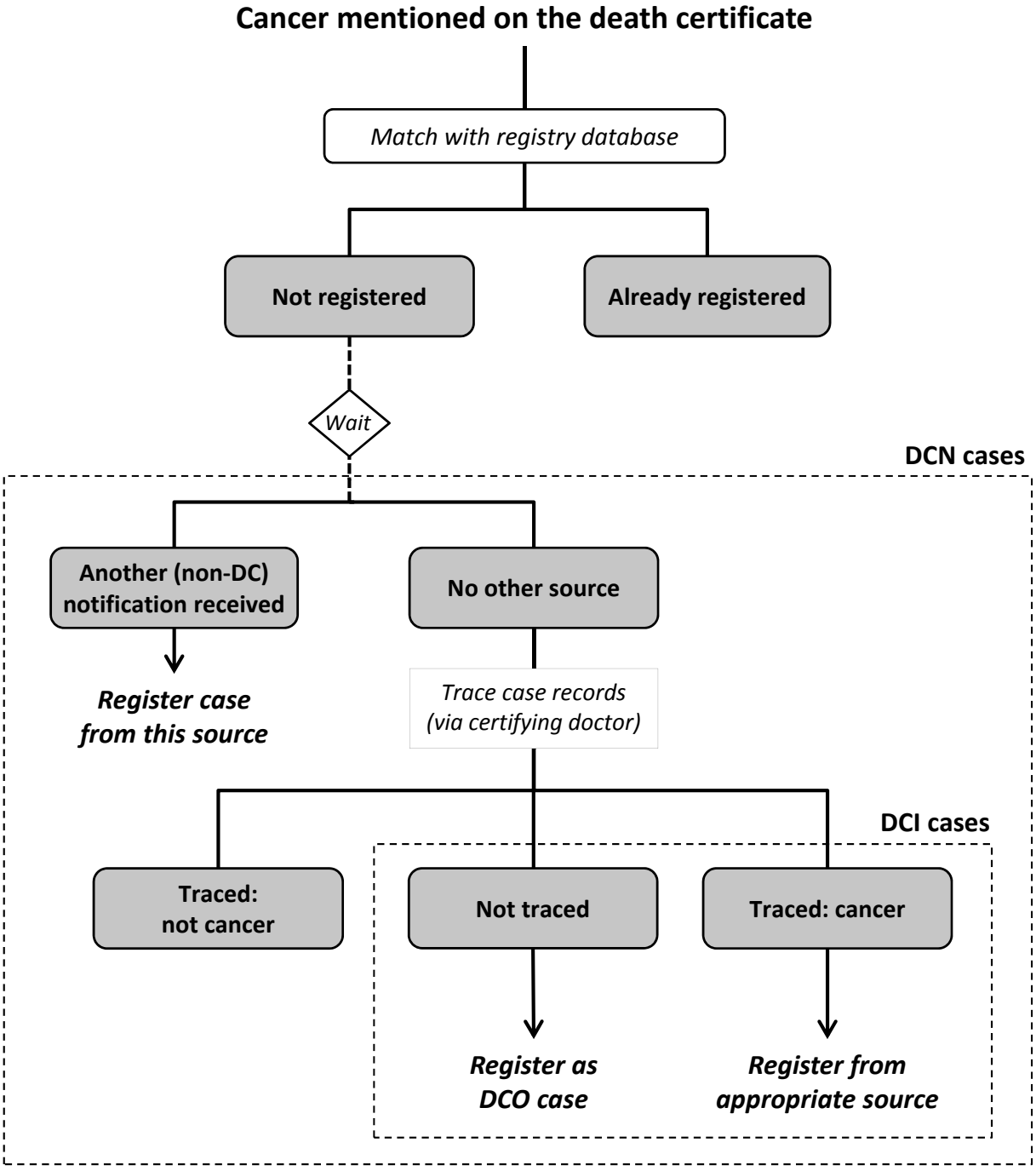

Fig. 5.1. The process of using death certificates (DCs) to identify new cancer cases, which may subsequently be classified as death-certificate-notified (DCN), death-certificate-initiated (DCI), or death-certificate-only (DCO) cases (see the chapter text for more details). Adapted from European Journal of Cancer, 45(5), Bray F and Parkin DM, Evaluation of data quality in the cancer registry: principles and methods. Part I: comparability, validity and timeliness, pages 747–55, Copyright 2009, with permission from Elsevier.

diagnostic criteria methods (histological verification and DCO cases), and missing information analyses (e.g. primary site unspecified, age unknown).

Internal consistency

The use of the IARCcrgTools software to perform consistency checks on the submitted datasets is described in Chapter 6 of this volume. Registries were asked to verify and correct their data using this or other software tools before submission, and to ensure that the ICD-O-3 coding system was used for all relevant variables.

Microscopic verification

Typically, the accuracy of a stated diagnosis is likely to be better if the diagnosis is based on histological

examination by a pathologist. However, surveys have shown that many cancer registries code diagnoses based on exfoliative cytology or haematological examination of peripheral blood in the same category as those based on histological examination (i.e. the cases are all coded as microscopically verified), making it is impossible to distinguish between them in the data. Partly for this reason, the index of validity used in the editorial tables (see Editorial table 3) and the tables showing indices of data quality located at the end of this volume include the MV% rather than the proportion of cases histologically verified (HV%).

As noted in the *Completeness* section above, any observed MV% values in Editorial table 3 that are significantly greater than or less than expected (compared with the regional standard) are shown in bold and flagged with a greater-than symbol (>) or a less-than symbol (<), respectively.

Death-certificate-only (DCO) cases

The proportion of cancers for which no information other than a death certificate mentioning cancer can be found – the DCO% – is another measure of validity, because the information on death certificates is generally less accurate and/or precise than information obtained from clinical or pathology records. A considerable effort has been made in the editorial process to ensure that cases reported as DCO truly are DCO cases. As stated earlier in this chapter, DCO cases represent the residuum of the trace-back process; they are the remaining DCN cases for which no information other than a death certificate mentioning cancer could be obtained through any of the registry's trace-back procedures (see Fig. 5.1). Establishing acceptable and objective criteria for the DCO% has been a contentious issue in international comparative studies. As stated earlier, a low DCO% may simply reflect efficient trace-back of cases initially missed by the normal case-finding procedures. The DCO% is also influenced by local circumstances (including the availability and accuracy of death certificates) and the registry's ability to successfully link records.

Other and unspecified/age unknown

The proportion of registered cases with unknown values for various data items can be an indicator of data quality. Unknown values can result from problems with:

- the data collection system (or access to necessary source documents);
- the item and code values that are defined;
- the application of coding rules.

The definitions used influence the proportion of unknown codes, for example, when evaluating cases with the primary site coded as "Other and unspecified" (O&U). This classification is defined in detail in Chapter 3. Other variables for which the proportion of cases with missing values is commonly evaluated include age, ethnicity, and disease stage. A high proportion of cases with missing values generally implies poor diagnostic precision (as evidenced by the low MV% observed among O&U cases) or a failure to specify the site of the primary cancer in cases diagnosed on the basis of tissue obtained from a metastasis. The proportion of unknown values usually varies by primary site and tends to be higher among elderly patients. The proportions also vary somewhat between registries. The percentages of O&U cases and cases with unknown age, by registry, are shown in Table 5.4 at the end of this chapter.

POPULATION

It is important to remember that a 10% error in the estimation of the population at risk produces the same level of inaccuracy in the calculated incidence rate as a 10% error in enumeration of cases. However, cancer registries are generally not responsible for population estimates, and must rely on official censuses, or intercensal/postcensal estimates provided by vital statistics departments or their equivalents. The editors asked all contributing registries to provide official population estimates and state the source of the population data. This information has been summarized for each registry entry, along with the average annual population at risk during the period covered by the registrations.

Although the population data provided by the registries could rarely be directly verified by the editors, the shapes of the population pyramids, as well as any irregularities in the age-specific incidence curves, were used to identify potential errors in the population estimates (Editorial table 2), and if necessary, the appropriateness of the source of the information provided was queried. Potential problems with estimating the population at risk are stated in the *Notes on the data* section of each entry. In some cases, a high likelihood of inaccuracy in estimates of the population at risk contributed to the editorial decision to mark a registry's contribution with an asterisk.

NOTES ON THE DATASETS: THE ASTERISKS (*)

The presence of an asterisk indicates that additional care is required in interpreting the numerical results for some or all cancer sites; readers should refer to the *Notes on the data* section of the corresponding registry entry for the specific reasons. The principal use of the asterisks is to denote datasets that are considered by the editors to have characteristics suggesting questionable quality or completeness of information on cases or the population at risk, as well as datasets for which the editors could not evaluate the relevant indices because of deficiencies in the registration process. The criteria used in this judgement were not rigidly defined; the decision was based on an examination of all the indices described in this chapter and knowledge of the circumstances within which the registry operates. The intrinsic value of a given dataset in providing information on little-known geographical and ethnic patterns, as well as continuity with earlier data from the same registry, were also taken into consideration. For the purpose of comparability between registries, all datasets for which no official mortality data could be provided or that included no DCO registrations (because of lack of access to death certificates) were also flagged with an asterisk.

STATISTICAL TESTS

Four comparisons (for which statistical tests were applied) were made as part of the editorial process for CI5 Volume XI:

- a comparison of each age-standardized incidence rate with the corresponding value from Volume X;
- a comparison of each registry's age-standardized incidence rates for major sites with the corresponding Volume X values for registries in the same country or region;
- a comparison of each registry's MV% values for major sites with the corresponding Volume X values for registries in the same country or region; and
- a comparison of each registry's M:I ratios for major sites with the corresponding Volume X values for registries in the same country or region.

The results of these tests were not published but have been used to flag certain registry datasets as unusual or possibly inconsistent with previously published data, and therefore requiring further investigation. This battery of tests was first implemented in Volume VIII, and the methodological details and formulae are provided in Chapter 5 of that volume (Parkin and Plummer, 2002).

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Table 5.4. Percentages of cases site coded as "Other and unspecified" (O&U) and percentages of cases with unknown age (Unk), for all sites, by population

	Male		Female	
	O&U	Unk	O&U	Unk
Africa				
*Algeria, Sétif	3.4	–	2.3	–
*Algeria, Batna	2.2	–	2.3	–
*Kenya, Nairobi	2.5	–	1.7	–
Seychelles	4.7	–	2.9	–
*South Africa, Eastern Cape	5.6	–	2.7	–
*Uganda, Kyadondo County	4.2	1.6	3.1	1.2
*Zimbabwe, Harare: African	3.7	6.9	2.8	3.4
Central and South America				
Argentina, Chaco	6.4	–	6.7	–
Argentina, Entre Riós Province	4.6	–	3.8	–
Argentina, Córdoba	3.9	–	3.8	–
Argentina, Mendoza	4.2	–	3.7	–
Argentina, Tierra del Fuego	7.7	–	3.0	–
Brazil, Aracaju	1.1	0.2	1.4	0.1
Brazil, Curitiba	2.9	–	3.0	0.0
Brazil, Florianópolis	0.9	0.2	1.3	0.2
*Brazil, Goiânia	2.4	0.1	2.3	0.1
Brazil, Jaú	3.4	–	2.8	–
Brazil, Poços de Caldas	1.0	–	1.4	–
*Chile, Region of Antofagasta	3.0	–	3.0	–
Chile, Bío Bío Province	2.8	–	3.2	–
Chile, Concepción	3.4	–	3.6	–
*Chile, Valdivia	4.2	–	6.2	–
Colombia, Cali	4.6	0.5	5.4	0.7
Colombia, Bucaramanga	4.3	0.7	4.2	0.7
*Colombia, Manizales	3.6	–	3.4	–
Colombia, Pasto	4.3	0.1	4.7	0.1
Costa Rica	5.3	–	4.8	–
Ecuador, Cuenca	4.0	0.1	3.6	–
Ecuador, Guayaquil	4.2	0.2	4.1	0.1
*Ecuador, Loja	1.9	0.2	2.9	0.3
*Ecuador, Manabí	3.9	0.6	3.4	0.4
Ecuador, Quito	2.0	0.3	2.3	0.3
*France, Martinique	1.5	–	2.2	–
*French Guiana	1.3	–	2.5	–
*Jamaica, Kingston and St Andrew	6.3	0.2	4.7	0.3
*Peru, Lima	3.2	0.1	3.3	0.2
USA, Puerto Rico	2.1	0.1	2.4	0.0
Uruguay	4.0	–	4.6	–
North America				
*Canada, Alberta	1.9	–	2.4	0.0
Canada, British Columbia	2.2	–	2.6	–
Canada, Manitoba	1.6	–	2.2	–
*Canada, New Brunswick	1.6	–	2.0	–
*Canada, Newfoundland and Labrador	2.3	–	3.3	–
*Canada, Northwest Territories	3.4	–	1.2	–
*Canada, Nova Scotia	2.5	–	3.2	–
*Canada, Nunavut	4.9	–	0.7	–
*Canada, Ontario	2.8	0.0	2.6	0.0
*Canada, Prince Edward Island	1.5	–	3.0	–
Canada, Saskatchewan	1.2	–	1.6	–
*Canada, Yukon	3.2	–	1.4	–
USA	2.2	0.0	2.5	0.0
USA: White	2.2	0.0	2.5	0.0
USA: Black	2.1	0.0	2.6	0.0
USA, NPCR	2.2	0.0	2.5	0.0
USA, NPCR: White	2.2	0.0	2.5	0.0
USA, NPCR: Black	2.1	0.0	2.7	0.0
USA, NPCR: Asian and Pacific Islander	2.1	0.0	2.1	0.0
USA, NPCR: American Indian/Alaska Natives	3.0	–	3.1	–
USA, SEER (18 registries)	2.0	–	2.3	–
*USA, SEER (18 registries): White	2.0	–	2.3	–
*USA, SEER (18 registries): Non–Hispanic White	2.0	–	2.3	–
*USA, SEER (18 registries): Hispanic White	2.3	–	2.5	–
*USA, SEER (18 registries): Black	1.9	–	2.5	–
*USA, SEER (18 registries): Asian and Pacific Islander	2.1	–	2.0	–
USA, SEER (9 registries)	1.7	–	2.1	–
*USA, SEER (9 registries): White	1.7	–	2.1	–
*USA, SEER (9 registries): Black	1.6	–	2.3	–
USA, Alabama	2.4	0.0	2.7	0.0
USA, Alabama: White	2.5	0.0	2.6	–
USA, Alabama: Black	2.5	–	2.9	–
USA, Alaska	2.2	–	2.1	–
USA, Alaska: Alaska Natives	3.0	–	3.3	–
USA, Arizona	3.0	0.0	3.0	0.0
USA, Arizona: White	3.0	0.0	3.0	0.0
USA, Arizona: Black	2.8	–	2.7	–
USA, Arizona: American Indian	4.4	–	4.9	–
USA, Arkansas	2.1	–	2.4	–
USA, Arkansas: White	2.2	–	2.5	–
USA, Arkansas: Black	1.9	–	2.5	–

*Important. See note on population page.

Table 5.4. (Contd) Percentages of cases site coded as "Other and unspecified" (O&U) and percentages of cases with unknown age (Unk), for all sites, by population

	Male		Female	
	O&U	Unk	O&U	Unk
North America (contd)				
USA, California	2.2	–	2.5	–
USA, California: White	2.3	–	2.6	–
USA, California: Black	1.9	–	2.6	–
USA, California: American Indian	2.8	–	2.9	–
USA, California, Los Angeles County	2.3	–	2.6	–
*USA, California, Los Angeles County: White	2.4	–	2.7	–
*USA, California, Los Angeles County: Non–Hispanic White	2.3	–	2.6	–
*USA, California, Los Angeles County: Hispanic White	2.7	–	2.9	–
*USA, California, Los Angeles County: Black	2.1	–	2.7	–
*USA, California, Los Angeles County: Chinese	2.2	–	2.2	–
*USA, California, Los Angeles County: Filipino	2.0	–	2.0	–
*USA, California, Los Angeles County: Korean	2.3	–	3.1	–
USA, California, San Francisco Bay Area	1.8	–	2.2	–
*USA, California, San Francisco Bay Area: White	1.8	–	2.3	–
*USA, California, San Francisco Bay Area: Non–Hispanic White	1.8	–	2.2	–
*USA, California, San Francisco Bay Area: Hispanic White	2.0	–	2.4	–
*USA, California, San Francisco Bay Area: Black	1.9	–	2.5	–
*USA, California, San Francisco Bay Area: Chinese	1.8	–	2.3	–
*USA, California, San Francisco Bay Area: Filipino	1.8	–	1.7	–
*USA, California, San Francisco Bay Area: Japanese	1.8	–	1.5	–
USA, Colorado	2.0	0.0	2.4	0.0
USA, Colorado: White	2.1	0.0	2.4	0.0
USA, Colorado: Black	1.4	–	2.7	–
USA, Connecticut	1.7	–	2.1	–
*USA, Connecticut: White	1.7	–	2.1	–
*USA, Connecticut: Black	1.7	–	1.7	–
USA, Delaware	2.0	–	2.4	–
USA, Delaware: White	2.1	–	2.4	–
USA, Delaware: Black	1.8	–	2.5	–
USA, Florida	2.6	0.0	2.9	0.0
USA, Florida: White	2.6	0.0	2.8	0.0
USA, Florida: Black	2.5	0.0	3.2	0.0
USA, Georgia	1.8	–	2.2	–
USA, Georgia: White	1.7	–	2.1	–
USA, Georgia: Black	1.7	–	2.5	–
USA, Georgia, Atlanta	1.5	–	2.0	–
*USA, Georgia, Atlanta: White	1.4	–	1.8	–
*USA, Georgia, Atlanta: Black	1.6	–	2.4	–
USA, Idaho	1.9	–	2.2	–
USA, Illinois	1.8	–	2.3	–
USA, Illinois: White	1.9	–	2.3	–
USA, Illinois: Black	1.9	–	2.7	–
USA, Indiana	2.2	–	2.5	–
USA, Indiana: White	2.2	–	2.5	–
USA, Indiana: Black	1.8	–	2.8	–
USA, Iowa	1.7	–	2.3	–
USA, Kentucky	1.9	–	2.3	–
USA, Louisiana	2.3	–	2.5	–
USA, Louisiana: White	2.3	–	2.5	–
USA, Louisiana: Black	2.4	–	2.6	–
USA, Louisiana, New Orleans	2.3	–	2.7	–
*USA, Louisiana, New Orleans: White	2.4	–	2.7	–
*USA, Louisiana, New Orleans: Black	2.3	–	2.7	–
USA, Maine	2.4	–	2.9	–
USA, Maryland	2.2	0.0	2.7	0.0
USA, Maryland: White	2.2	0.0	2.7	0.0
USA, Maryland: Black	2.1	–	2.8	0.0
USA, Massachusetts	1.8	–	2.2	–
USA, Massachusetts: White	1.9	–	2.3	–
USA, Massachusetts: Black	1.9	–	2.1	–
USA, Michigan	1.9	0.0	2.3	0.0
USA, Michigan: White	2.0	0.0	2.3	0.0
USA, Michigan: Black	2.0	0.0	2.6	–
USA, Michigan, Detroit	1.4	–	1.8	–
*USA, Michigan, Detroit: White	1.4	–	1.7	–
*USA, Michigan, Detroit: Black	1.5	–	2.3	–
USA, Minnesota	1.7	–	2.2	–
USA, Mississippi	2.1	0.0	2.4	–
USA, Missouri	2.3	0.0	2.6	–
USA, Missouri: White	2.3	0.0	2.6	–
USA, Missouri: Black	2.3	–	2.7	–
USA, Montana	2.2	–	2.5	–
USA, Nebraska	2.2	–	2.7	–
USA, Nebraska: White	2.3	–	2.8	–
USA, Nebraska: Black	1.5	–	2.3	–
USA, Nevada	3.1	–	3.3	0.0
USA, Nevada: White	3.2	–	3.3	–
USA, Nevada: Black	3.9	–	3.8	–
USA, New Hampshire	2.2	0.0	2.4	–
USA, New Jersey	2.0	–	2.4	–
USA, New Jersey: White	2.0	–	2.3	–
USA, New Jersey: Black	2.2	–	2.8	–
USA, New Mexico	2.6	–	2.6	–
*USA, New Mexico: White	2.5	–	2.5	–
*USA, New Mexico: Hispanic White	2.2	–	2.7	–
*USA, New Mexico: Non–Hispanic White	2.7	–	2.4	–

*Important. See note on population page.

Table 5.4. (Contd) Percentages of cases site coded as "Other and unspecified" (O&U) and percentages of cases with unknown age (Unk), for all sites, by population

	Male		Female	
	O&U	Unk	O&U	Unk
North America (contd)				
USA, New York State	1.9	0.0	2.4	0.0
USA, New York State: White	1.9	–	2.4	0.0
USA, New York State: Black	1.7	–	2.5	–
USA, North Carolina	1.9	–	2.3	–
USA, North Carolina: White	1.9	–	2.2	–
USA, North Carolina: Black	1.9	–	2.4	–
USA, North Dakota	1.9	0.0	2.2	–
USA, Ohio	2.5	–	2.9	–
USA, Ohio: White	2.5	–	2.9	–
USA, Ohio: Black	2.6	–	2.9	–
USA, Oklahoma	2.6	0.0	2.9	0.0
USA, Oklahoma: White	2.6	0.0	2.9	0.0
USA, Oklahoma: Black	2.1	0.0	2.7	–
USA, Oregon	2.2	–	2.6	–
USA, Oregon: White	2.2	–	2.6	–
USA, Oregon: Black	3.1	–	3.1	–
USA, Pennsylvania	2.3	0.0	2.7	0.0
USA, Pennsylvania: White	2.3	0.0	2.7	0.0
USA, Pennsylvania: Black	2.1	–	2.6	–
USA, Rhode Island	2.1	0.0	2.4	–
USA, Rhode Island: White	2.2	–	2.5	–
USA, Rhode Island: Black	1.8	–	1.8	–
USA, South Carolina	2.4	–	2.6	–
USA, South Carolina: White	2.4	–	2.5	–
USA, South Carolina: Black	2.4	–	2.8	–
USA, South Dakota	2.6	–	2.5	–
USA, Tennessee	2.5	0.0	2.8	–
USA, Tennessee: White	2.5	0.0	2.7	–
USA, Tennessee: Black	2.4	–	3.2	–
USA, Texas	2.3	–	2.5	0.0
USA, Texas: White	2.3	–	2.5	0.0
USA, Texas: Black	2.2	–	2.5	–
USA, Utah	1.6	–	2.2	–
USA, Vermont	1.9	–	2.5	–
USA, Virginia	2.3	0.0	2.6	0.0
USA, Virginia: White	2.4	0.0	2.6	0.0
USA, Virginia: Black	2.0	0.0	2.5	0.0
USA, Washington State	1.7	–	2.0	–
USA, Washington, Seattle	1.5	–	1.8	–
USA, West Virginia	2.2	–	2.3	–
USA, Wisconsin	1.8	0.0	2.3	0.0
USA, Wisconsin: White	1.7	0.0	2.2	–
USA, Wisconsin: Black	1.9	–	2.4	–
USA, Wyoming	2.6	–	3.4	–
Asia				
Bahrain: Bahraini	3.4	–	1.9	–
Brunei Darussalam	2.3	–	1.9	–
China, Anshan City	1.7	–	1.5	–
China, Beijing	1.5	–	1.5	–
China, Benxi	1.3	–	1.2	–
China, Cixian County	0.4	–	0.5	–
China, Guangzhou	1.9	–	2.0	–
China, Guanyun	1.2	–	1.3	–
China, Haimen County	1.0	–	1.2	–
China, Hangzhou City	1.9	–	1.9	–
China, Harbin City, Nangang District	1.3	–	1.4	–
China, Hefei	2.0	–	2.4	–
China, Hengdong	1.6	–	1.7	–
China, Hong Kong	4.6	0.0	4.4	0.0
*China, Huaiyin District, Huai'an	1.7	–	1.9	–
China, Jiangmen	0.8	–	1.0	–
China, Jianhu County	0.2	–	0.4	–
China, Jiashan County	0.7	–	1.3	–
China, Jiaxing City	2.2	–	2.2	–
China, Lianyungang	1.9	–	2.0	–
China, Linzhou County	0.7	–	0.6	–
China, Liuzhou	1.8	–	1.9	–
China, Maanshan	1.4	–	1.2	–
China, Qidong County	0.3	–	0.3	–
China, Shanghai City	2.0	–	2.3	–
China, Shenyang	2.1	–	1.8	–
*China, Shexian County	0.5	0.5	0.3	0.4
China, Sheyang	0.4	–	0.7	–
China, Tongling City	2.0	–	2.0	–
China, Wuhan City	2.0	–	2.4	–
China, Wuxi	1.5	–	2.3	–
China, Xianju	1.3	–	1.9	–
China, Xiping	1.4	–	1.7	–
China, Yanshi	1.1	–	1.0	–
China, Yanting County	1.1	–	1.1	–
China, Yueyanglou	0.1	–	0.1	–
China, Zhongshan City	1.7	–	1.9	–
China, Zhuhai	2.7	–	2.8	–

*Important. See note on population page.

Table 5.4. (Contd) Percentages of cases site coded as "Other and unspecified" (O&U) and percentages of cases with unknown age (Unk), for all sites, by population (Contd)

	Male		Female	
	O&U	Unk	O&U	Unk
Asia (contd)				
*India, Ahmedabad	8.5	0.1	5.1	–
*India, Bangalore	6.8	0.1	4.2	0.0
*India, Barshi, Paranda, and Bhum	10.2	–	5.7	–
*India, Bhopal	4.8	0.0	4.0	0.1
*India, Cachar	23.2	–	13.6	0.0
*India, Chennai	5.0	–	3.2	–
*India, Dindigul, Ambilikkai	9.2	–	6.0	–
*India, Kamrup Urban District	6.6	0.0	4.7	–
*India, Kollam	8.3	0.2	6.6	0.2
*India, Mizoram	10.3	0.0	9.8	0.0
*India, Mumbai	5.9	0.1	5.0	0.1
*India, Poona	4.0	0.5	2.9	0.6
*India, Sikkim State	6.5	0.1	5.5	–
*India, Tripura	5.5	0.1	4.5	0.0
*India, Trivandrum	8.4	–	6.3	–
*India, Wardha	3.8	–	3.6	–
Iran (Islamic Republic of), Golestan Province	3.6	–	3.6	–
Israel	2.7	–	3.1	–
*Israel: Jews	2.7	–	3.0	–
*Israel: Non–Jews, Arab	3.3	–	3.1	–
*Israel: Non–Jews, Other	2.5	–	3.3	–
Japan, Aichi Prefecture	1.2	–	1.8	–
Japan, Fukui Prefecture	0.9	–	1.2	–
Japan, Hiroshima Prefecture	0.8	–	1.3	–
Japan, Miyagi Prefecture	1.1	–	1.6	–
Japan, Nagasaki Prefecture	0.7	–	1.0	–
Japan, Niigata Prefecture	1.0	–	1.6	–
Japan, Osaka Prefecture	1.0	–	1.7	–
Japan, Tochigi Prefecture	1.0	–	1.5	–
Japan, Yamagata Prefecture	1.0	–	1.6	–
*Jordan: Jordanians	2.5	0.2	2.1	0.2
Republic of Korea	1.0	–	1.0	–
Republic of Korea, Busan	1.0	–	1.0	–
Republic of Korea, Daegu	1.0	–	0.9	–
Republic of Korea, Daejeon	0.8	–	0.7	–
Republic of Korea, Gwangju	1.2	–	1.0	–
Republic of Korea, Incheon	1.0	–	1.0	–
Republic of Korea, Jejudo	1.3	–	1.1	–
Republic of Korea, Seoul	0.9	–	0.9	–
Republic of Korea, Ulsan	0.9	–	0.6	–
Kuwait	3.0	–	2.8	–
Kuwait: Kuwaitis	3.1	–	2.9	–
Kuwait: Non–Kuwaitis	3.0	–	2.7	–
*Malaysia, Penang	2.8	–	2.6	–
*Malaysia, Penang: Chinese	2.7	–	2.6	–
*Malaysia, Penang: Malay	2.7	–	2.4	–
*Malaysia, Penang: Indian	2.6	–	3.8	–
*Philippines, Manila	4.0	0.4	3.3	0.6
*Philippines, Rizal	5.8	0.0	4.2	0.0
Qatar: Qatari	3.6	–	4.2	–
*Saudi Arabia, Riyadh: Saudi	2.9	–	2.5	–
Thailand, Bangkok	6.3	–	5.4	–
Thailand, Chiang Mai	3.9	–	3.2	–
Thailand, Chonburi	2.4	–	2.0	–
Thailand, Khon Kaen	4.6	–	3.6	–
Thailand, Lampang	6.0	–	4.6	–
*Thailand, Lopburi Province	4.0	–	3.2	–
Thailand, Songkhla	4.8	–	3.6	–
Turkey, Antalya	1.6	–	1.7	–
Turkey, Bursa	2.8	0.0	2.9	0.0
Turkey, Edirne	3.3	–	3.1	–
Turkey, Erzurum	1.2	–	1.3	–
Turkey, Eskisehir	2.0	–	1.8	–
Turkey, Izmir	2.2	0.1	2.8	0.1
Turkey, Samsun	2.9	–	2.6	–
Turkey, Trabzon	1.8	0.1	1.6	0.1
*Viet Nam, Ho Chi Minh City	3.5	–	2.2	–
Europe				
Austria	1.8	–	2.4	–
Austria, Carinthia	1.2	–	1.7	–
Austria, Tyrol	1.4	–	1.7	–
Austria, Vorarlberg	1.4	–	1.6	–
*Belarus	2.1	–	1.5	–
*Belgium	1.3	–	1.3	–
Bulgaria	4.7	–	3.4	–
Croatia	3.0	–	3.4	–
Cyprus	2.5	–	2.5	–
Czech Republic	2.0	–	2.3	–
Denmark	2.1	–	2.7	–
Estonia	1.9	–	2.2	–

*Important. See note on population page.

Table 5.4. (Contd) Percentages of cases site coded as "Other and unspecified" (O&U) and percentages of cases with unknown age (Unk), for all sites, by population

	Male		Female	
	O&U	Unk	O&U	Unk
Europe (contd)				
*France, Bas–Rhin	2.7	–	3.2	–
*France, Calvados	1.8	–	2.2	–
*France, Doubs	1.2	–	1.8	–
*France, Gironde	2.1	–	2.1	–
*France, Haut–Rhin	1.2	–	1.4	–
*France, Hérault	1.9	–	2.1	–
*France, Isère	1.7	–	2.0	–
*France, Lille–Métropole	2.3	–	2.1	–
*France, Limousin	2.0	–	2.6	–
*France, Loire–Atlantique	1.8	–	2.1	–
*France, Manche	1.9	–	2.1	–
*France, Somme	2.1	–	2.6	–
*France, Tarn	2.7	–	3.0	–
*France, Territoire de Belfort	1.2	–	1.1	–
*France, Vendée	1.8	–	2.1	–
Germany, Bavaria	2.2	–	2.8	–
Germany, Bremen	1.7	–	2.1	–
Germany, Hamburg	2.2	–	2.5	–
Germany, Lower Saxony	1.6	–	2.0	–
Germany, Munich	1.9	–	2.3	–
*Germany, North Rhine–Westphalia	2.3	–	2.7	–
Germany, Rhineland–Palatinate	1.6	–	2.0	–
Germany, Saarland	1.6	–	2.0	–
*Germany, Schleswig–Holstein	1.5	–	1.8	–
Iceland	1.5	–	2.2	–
Ireland	1.6	–	2.2	–
*Italy, Aosta Valley	0.7	–	0.7	–
Italy, Barletta	1.3	–	1.7	–
Italy, Bergamo	1.1	–	1.3	–
Italy, Biella	2.1	–	2.1	–
Italy, Caserta	1.8	–	2.4	–
Italy, Catania, Messina, and Enna	1.6	–	2.1	–
Italy, Como	1.5	–	1.6	–
Italy, Cremona	1.2	–	1.7	–
Italy, Ferrara	1.5	–	2.1	–
Italy, Florence and Prato	1.5	–	2.2	–
Italy, Friuli–Venezia Giulia	1.7	–	2.1	–
Italy, Latina	1.9	–	2.1	–
Italy, Lecco	0.9	–	2.3	–
Italy, Lombardy, South, Pavia	1.6	–	2.4	–
Italy, Mantua	1.5	–	1.8	–
Italy, Milan	1.0	–	1.4	–
Italy, Modena	1.6	–	2.2	–
Italy, Monza	1.2	–	1.5	–
Italy, Naples	1.4	–	2.1	–
Italy, Nuoro	1.5	–	1.4	–
Italy, Palermo	1.7	–	2.2	–
Italy, Parma	1.4	–	1.8	–
Italy, Piacenza	2.1	–	2.9	–
Italy, Ragusa and Caltanissetta	1.7	–	2.2	–
Italy, Reggio Emilia	1.3	–	1.9	–
Italy, Romagna	1.2	–	2.0	–
Italy, Sassari	1.8	–	2.6	–
Italy, Sondrio	1.4	–	2.3	–
Italy, South Tyrol	1.4	–	2.1	–
Italy, Syracuse	2.0	–	2.2	–
Italy, Taranto	1.4	–	2.1	–
Italy, Trento	1.7	–	2.2	–
Italy, Turin	1.8	–	2.7	–
Italy, Umbria	0.9	–	1.5	–
Italy, Varese	1.6	–	2.3	–
Italy, Veneto	1.3	–	1.7	–
Latvia	4.0	–	4.2	–
Lithuania	2.7	–	2.6	–
Malta	2.5	–	3.4	–
*The Netherlands	2.1	–	2.6	–
Norway	1.5	–	2.3	–
Poland, Greater Poland	3.4	–	3.6	–
Poland, Kielce	2.5	–	2.4	–
Poland, Lower Silesia	3.5	–	3.8	–
*Poland, Lublin	3.7	–	3.6	–
Poland, Podkarpackie	3.2	–	3.3	–
Portugal, Azores	2.4	–	2.5	–
Russian Federation, Arkhangelsk	2.9	–	3.0	–
Russian Federation, Chelyabinsk	3.4	–	2.6	–
*Russian Federation, Karelia	4.3	–	3.0	–
Russian Federation, Samara	2.9	–	1.9	–
Slovakia	1.5	–	1.6	–
Slovenia	2.0	–	3.0	–

*Important. See note on population page.

Table 5.4. (Contd) Percentages of cases site coded as "Other and unspecified" (O&U) and percentages of cases with unknown age (Unk), for all sites, by population

	Male		Female	
	O&U	Unk	O&U	Unk
Europe (contd)				
Spain, Albacete	2.4	–	2.3	–
Spain, Asturias	3.0	0.0	3.7	–
Spain, Basque Country	2.1	–	2.7	–
Spain, Canary Islands	2.6	–	2.9	–
Spain, Castellón	1.3	–	1.9	–
Spain, Ciudad Real	2.3	–	2.9	–
Spain, Cuenca	2.1	–	2.8	–
Spain, Girona	1.9	0.0	2.7	0.1
Spain, Granada	2.3	–	2.9	–
Spain, La Rioja	2.3	–	3.5	–
Spain, Mallorca	1.2	0.0	1.9	0.1
Spain, Murcia	2.3	–	2.6	–
Spain, Navarra	1.1	–	1.6	–
Spain, Tarragona	1.6	0.1	2.0	0.2
Switzerland, Fribourg	1.0	–	1.1	–
Switzerland, Geneva	1.3	–	2.0	–
Switzerland, Graubünden and Glarus	1.3	–	2.3	–
Switzerland, Neuchâtel	1.8	–	1.2	–
Switzerland, St Gall–Appenzell	1.2	–	1.6	–
Switzerland, Ticino	1.4	–	1.7	–
Switzerland, Valais	1.1	–	1.3	–
Switzerland, Vaud	0.9	–	1.2	–
Switzerland, Zurich	1.4	–	2.0	–
Ukraine	3.6	–	2.7	–
UK	2.9	–	3.9	–
UK, England	3.0	–	4.0	–
UK, England, East	3.1	–	4.1	–
UK, England, East Midlands	3.1	–	4.3	–
UK, England, London	3.0	–	3.7	–
UK, England, North East	3.4	–	4.4	–
UK, England, North West	3.0	–	3.9	–
UK, England, South West	2.5	–	3.7	–
UK, England, South East	3.0	–	3.9	–
UK, England, West Midlands	3.3	–	4.1	–
UK, England, Yorkshire and The Humber	3.0	–	4.4	–
UK, Northern Ireland	1.8	–	2.6	–
UK, Scotland	2.1	–	3.1	–
UK, Wales	3.1	–	4.2	–
Oceania				
Australia	2.3	–	3.0	–
Australia, Australian Capital Territory	2.4	–	2.6	–
Australia, New South Wales	2.3	–	3.1	–
Australia, Northern Territory	3.1	–	3.9	–
Australia, Northern Territory: Non–Indigenous	3.5	–	3.9	–
Australia, Northern Territory: Indigenous	1.3	–	3.3	–
Australia, Queensland	2.3	–	2.6	–
Australia, South Australia	2.5	–	3.6	–
Australia, Tasmania	2.3	–	3.3	–
Australia, Victoria	2.2	–	3.1	–
Australia, Western Australia	2.5	–	2.7	–
*France, New Caledonia	1.9	–	2.0	–
New Zealand	2.6	–	3.2	–
*New Zealand: Maori	3.2	–	3.3	–
*New Zealand: Pacific Islander	3.7	–	3.8	–
USA, Hawaii	2.0	–	2.1	–
*USA, Hawaii: White	1.7	–	2.3	–
*USA, Hawaii: Japanese	2.1	–	2.2	–
*USA, Hawaii: Chinese	1.4	–	1.6	–
*USA, Hawaii: Hawaiian	2.7	–	2.5	–
*USA, Hawaii: Filipino	2.0	–	1.6	–
*USA, Pacific Islands	2.9	–	2.4	–

*Important. See note on population page.

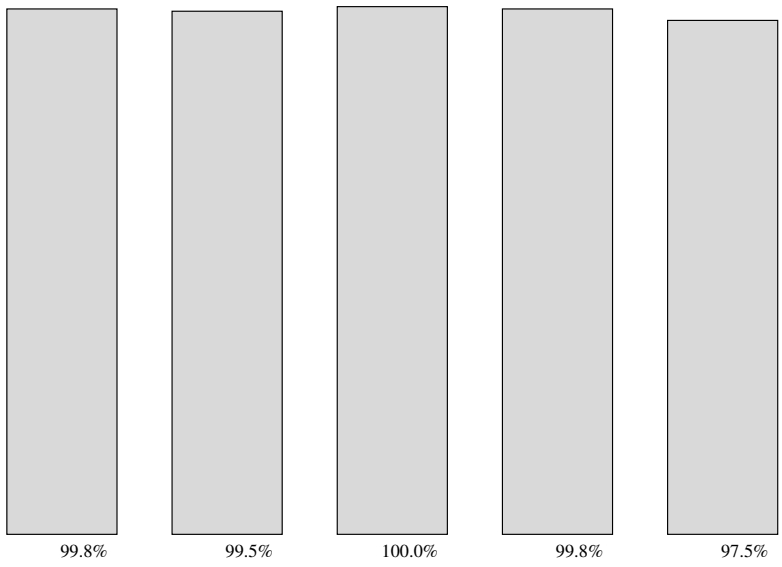
Editorial table 1: Number of cases registered per year by site, and a bar chart of the total number of cases registered per year; see the chapter text for more details

EREWHON (2008–2012)

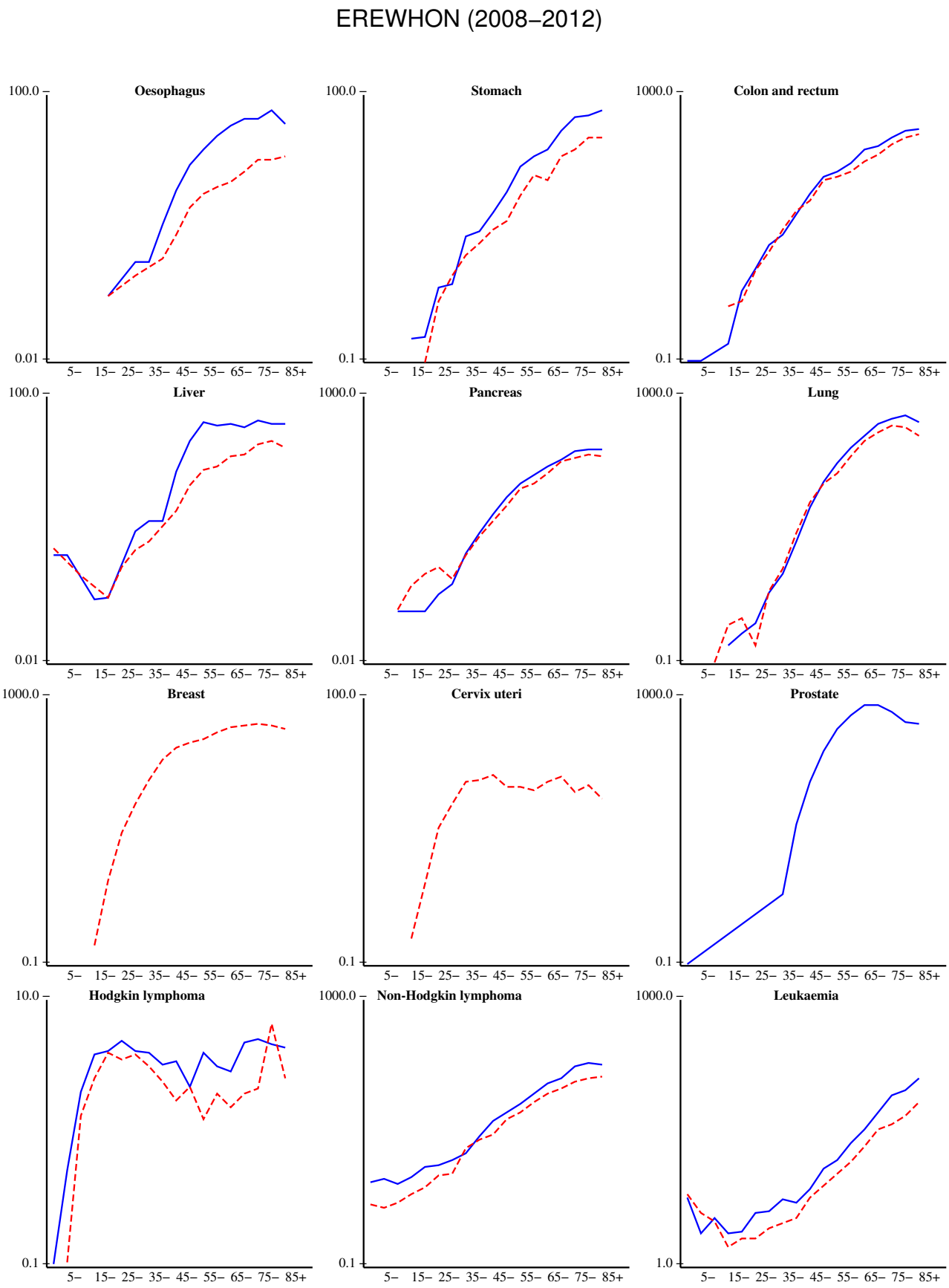
MALE						
S I T E	**2008**	**2009**	**2010**	**2011**	**2012**	**Total**
Lip, oral cavity and pharynx (C00–14)	408 (2.9)	462 (3.4)	460 (3.3)	480 (3.5)	477 (3.6)	2287 (3.3)
Digestive organs (C15–26)	2479 (17.8)	2423 (17.6)	2569 (18.5)	2670 (19.4)	2585 (19.6)	12726 (18.6)
Respiratory organs (C30–39)	2152 (15.4)	2018 (14.6)	2029 (14.6)	1989 (14.5)	1946 (14.7)	10134 (14.8)
Bone, cartilage, melanoma (C40–43)	701 (5.0)	677 (4.9)	709 (5.1)	723 (5.3)	744 (5.6)	3554 (5.2)
Male genital (C60–63)	4548 (32.6)	4529 (32.9)	4302 (30.9)	4162 (30.3)	3637 (27.5)	21178 (30.9)
Urinary organs (C64–68, D0.90+D41.4)	1385 (9.9)	1351 (9.8)	1391 (10.0)	1361 (9.9)	1503 (11.4)	6991 (10.2)
Eye, brain, thyroid etc. (C69–75)	417 (3.0)	424 (3.1)	462 (3.3)	420 (3.1)	488 (3.7)	2211 (3.2)
Haematopoietic (C81–96, D45–47)	1365 (9.8)	1426 (10.3)	1472 (10.6)	1431 (10.4)	1374 (10.4)	7068 (10.3)
Other and unspecified	487 (3.5)	472 (3.4)	519 (3.7)	506 (3.7)	457 (3.5)	2441 (3.6)
All sites but skin (C00–96bC44, DXX.X)	13942 (100.0)	13782 (100.0)	13913 (100.0)	13742 (100.0)	13211 (100.0)	68590 (100.0)

FEMALE						
S I T E	**2008**	**2009**	**2010**	**2011**	**2012**	**Total**
Lip, oral cavity and pharynx (C00–14)	190 (1.4)	181 (1.3)	193 (1.4)	179 (1.3)	210 (1.5)	953 (1.4)
Digestive organs (C15–26)	2155 (15.9)	2171 (16.0)	2114 (15.5)	2132 (15.5)	2124 (15.6)	10696 (15.7)
Respiratory organs (C30–39)	1942 (14.3)	1892 (13.9)	1822 (13.4)	1865 (13.6)	1841 (13.5)	9362 (13.7)
Bone, cartilage, melanoma (C40–43)	517 (3.8)	502 (3.7)	566 (4.2)	515 (3.8)	511 (3.8)	2611 (3.8)
Breast (C50)	4175 (30.8)	4062 (29.9)	4100 (30.1)	4138 (30.2)	4045 (29.7)	20520 (30.1)
Female genital (C51–58)	1511 (11.2)	1665 (12.2)	1608 (11.8)	1668 (12.2)	1685 (12.4)	8137 (12.0)
Urinary organs (C64–68, D0.90+D41.4)	687 (5.1)	660 (4.9)	662 (4.9)	683 (5.0)	655 (4.8)	3347 (4.9)
Eye, brain, thyroid etc. (C69–75)	734 (5.4)	839 (6.2)	840 (6.2)	837 (6.1)	936 (6.9)	4186 (6.1)
Haematopoietic (C81–96, D45–47)	1154 (8.5)	1154 (8.5)	1272 (9.3)	1290 (9.4)	1170 (8.6)	6040 (8.9)
Other and unspecified	472 (3.5)	474 (3.5)	431 (3.2)	413 (3.0)	446 (3.3)	2236 (3.3)
All sites but skin (C00–96bC44, DXX.X)	13537 (100.0)	13600 (100.0)	13608 (100.0)	13720 (100.0)	13623 (100.0)	68088 (100.0)

BOTH SEXES						
S I T E	**2008**	**2009**	**2010**	**2011**	**2012**	**Total**
Lip, oral cavity and pharynx (C00–14)	598 (2.2)	643 (2.3)	653 (2.4)	659 (2.4)	687 (2.6)	3240 (2.4)
Digestive organs (C15–26)	4634 (16.9)	4594 (16.8)	4683 (17.0)	4802 (17.5)	4709 (17.5)	23422 (17.1)
Respiratory organs (C30–39)	4094 (14.9)	3910 (14.3)	3851 (14.0)	3854 (14.0)	3787 (14.1)	19496 (14.3)
Bone, cartilage, melanoma (C40–43)	1218 (4.4)	1179 (4.3)	1275 (4.6)	1238 (4.5)	1255 (4.7)	6165 (4.5)
Breast (C50)	4175 (15.2)	4062 (14.8)	4100 (14.9)	4138 (15.1)	4045 (15.1)	20520 (15.0)
Female genital (C51–58)	1511 (5.5)	1665 (6.1)	1608 (5.8)	1668 (6.1)	1685 (6.3)	8137 (6.0)
Male genital (C60–63)	4548 (16.6)	4529 (16.5)	4302 (15.6)	4162 (15.2)	3637 (13.6)	21178 (15.5)
Urinary organs (C64–68, D0.90+D41.4)	2072 (7.5)	2011 (7.3)	2053 (7.5)	2044 (7.4)	2158 (8.0)	10338 (7.6)
Eye, brain, thyroid etc. (C69–75)	1151 (4.2)	1263 (4.6)	1302 (4.7)	1257 (4.6)	1424 (5.3)	6397 (4.7)
Haematopoietic (C81–96, D45–47)	2519 (9.2)	2580 (9.4)	2744 (10.0)	2721 (9.9)	2544 (9.5)	13108 (9.6)
Other and unspecified	959 (3.5)	946 (3.5)	950 (3.5)	919 (3.3)	903 (3.4)	4677 (3.4)
All sites but skin (C00–96bC44, DXX.X)	27479 (100.0)	27382 (100.0)	27521 (100.0)	27462 (100.0)	26834 (100.0)	136678 (100.0)



Editorial figure 1: Age-specific incidence curves for major diagnosis groups in males (solid lines) and females (dashed lines); see the chapter text for more details



Editorial table 2: Annual incidence (per 100 000 person-years, by age), summary rates, and percentage change since Volume X; see the chapter text for more details

SITE	ALL AGES	AGE UNK	0–	5–	10–	15–	20–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80–	85+	CRUDE RATE	(%)	MV (%)	**ASR (W)**	*CH V10	*ICD (10th)*
Lip	25	0	–	–	–	–	–	–	–	0.1	–	0.1	0.3	0.4	0.2	0.2	0.2	0.3	2.0	1.2	0.2	0.0	100	**0.1**	**-11.2**	*C00*
Tongue	286	1	–	–	0.2	–	0.4	0.5	0.6	1.1	1.1	1.4	2.4	3.7	4.0	4.9	4.7	8.6	7.0	7.7	1.9	0.4	98	**1.2**	2.8	*C01-02*
Mouth	231	0	–	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.7	1.4	1.5	2.7	3.2	3.7	6.0	5.0	10.3	8.0	1.5	0.3	98	**0.9**	–1.0	*C03-06*
Salivary glands	169	0	0.1	–	0.3	0.2	0.1	0.3	0.8	0.2	1.1	1.7	1.7	1.9	1.8	2.8	2.7	4.2	2.7	3.6	1.1	0.2	98	**0.8**	1.8	*C07-08*
Tonsil	102	0	–	–	–	–	–	–	0.1	0.3	0.5	1.0	1.6	1.9	1.2	2.4	0.9	1.7	1.3	1.5	0.7	0.1	98	**0.4**	–0.4	*C09*
Other oropharynx	37	0	–	–	–	–	–	–	–	–	–	0.1	0.4	0.5	0.2	0.6	1.3	1.1	1.3	1.8	0.2	0.1	86	**0.1**	–7.8	*C10*
Nasopharynx	51	0	–	0.1	–	0.1	–	–	–	0.2	0.4	0.4	0.6	0.5	0.6	1.0	0.9	1.4	1.3	0.6	0.3	0.1	86	**0.2**	–2.7	*C11*
Hypopharynx	42	0	–	–	–	–	–	–	0.1	0.1	–	0.3	0.3	0.7	0.8	1.3	1.3	0.8	0.3	0.3	0.3	0.1	100	**0.2**	0.1	*C12-13*
Pharynx unspecified	10	0	–	–	–	–	–	–	–	–	–	–	0.1	0.1	0.2	0.2	0.2	0.6	–	0.6	0.1	0.0	80	**0.0**	**-16.7**	*C14*
Oesophagus	290	0	–	–	–	–	0.1	–	0.2	–	0.4	0.8	2.1	3.4	4.3	5.0	7.2	11.1	11.0	12.7	1.9	0.4	91	**1.0**	**-6.5**	*C15*
Stomach	798	0	–	–	–	–	0.1	0.5	0.9	1.6	2.2	3.2	4.0	7.7	12.7	11.5	21.1	25.0	34.5	34.4	5.3	1.2	93	**2.9**	–0.9	*C16*
Small intestine	365	0	–	–	0.1	0.1	0.2	0.1	0.1	0.6	1.4	2.7	3.5	4.7	5.6	6.5	5.6	9.5	10.3	12.4	2.4	0.5	96	**1.4**	**4.0**	*C17*
Colon	4344	0	–	–	–	0.3	0.4	1.3	2.7	6.7	12.0	17.1	29.7	39.7	49.9	74.3	102.2	148.6	187.0	216.7	29.1	6.4	94	**15.3**	**-4.3**	*C18*
Rectum	1422	0	–	–	–	0.4	0.4	0.9	1.4	3.0	5.8	8.1	18.8	15.9	17.5	26.4	28.2	35.1	41.5	42.4	9.5	2.1	97	**5.6**	**-2.1**	*C19-20*
Anus	335	0	–	–	–	–	–	0.2	0.5	0.2	1.6	2.5	5.3	5.3	6.4	6.3	3.6	5.8	5.6	5.0	2.2	0.5	99	**1.4**	1.9	*C21*
Liver	621	0	0.6	–	0.2	–	0.1	0.3	0.5	0.7	1.2	2.0	4.9	8.3	9.3	13.3	13.9	19.8	22.9	17.8	4.2	0.9	66	**2.4**	**4.0**	*C22*
Gallbladder etc.	497	0	–	–	–	–	–	–	–	0.1	0.7	1.5	2.3	4.6	5.7	9.7	13.9	20.3	23.9	24.6	3.3	0.7	87	**1.7**	2.0	*C23-24*
Pancreas	1953	0	–	–	0.1	0.3	0.5	0.7	0.4	1.1	2.6	4.9	9.2	19.8	25.0	39.3	62.3	72.9	87.7	82.1	13.1	2.9	82	**6.9**	0.9	*C25*
Nose, sinuses etc.	100	0	–	–	0.2	0.1	0.1	0.1	0.4	0.2	0.6	0.9	0.7	0.8	1.5	1.1	1.8	2.8	1.7	3.6	0.7	0.1	98	**0.4**	2.2	*C30-31*
Larynx	239	0	–	–	–	–	–	–	0.1	0.1	0.2	1.5	2.1	3.3	4.9	5.0	5.4	7.0	8.3	4.1	1.6	0.4	95	**0.9**	–3.0	*C32*
Trachea, bronchus and lung	8947	1	–	–	0.1	0.4	0.5	0.2	1.3	2.8	9.3	27.0	52.0	74.2	128.5	224.3	296.8	375.4	365.0	266.2	59.9	13.1	87	**32.8**	**-2.6**	*C33-34*
Other thoracic organs	76	0	0.4	0.1	–	–	–	0.1	0.1	0.6	0.5	0.4	0.9	0.6	1.1	0.8	1.8	1.1	1.7	1.8	0.5	0.1	93	**0.4**	5.6	*C37-38*
Bone	123	0	0.1	0.4	1.5	0.7	0.2	0.7	1.0	0.5	1.1	0.8	1.1	1.1	1.1	0.8	1.1	0.6	1.0	1.2	0.8	0.2	93	**0.7**	–2.7	*C40-41*
Melanoma of skin	2488	3	0.1	0.1	0.2	2.1	4.4	7.7	12.0	14.7	15.3	21.1	24.6	26.4	30.6	35.4	39.9	43.1	56.5	41.8	16.7	3.7	98	**11.3**	**-1.4**	*C43*
Other skin	221	0	–	–	0.1	0.1	0.4	0.6	1.2	1.0	1.1	1.0	1.0	2.0	2.6	2.9	4.9	4.2	6.6	10.4	1.5	0.3	99	**0.9**	1.0	*C44*
Mesothelioma	75	0	–	–	–	–	0.1	0.1	0.3	0.1	0.2	0.3	0.5	0.4	0.4	0.8	2.7	3.6	2.3	3.9	0.5	0.1	88	**0.3**	4.0	*C45*
Kaposi sarcoma	14	0	–	–	–	–	–	0.1	0.3	0.1	–	0.2	–	–	–	–	0.2	0.8	0.3	0.6	0.1	0.0	86	**0.1**	–12.2	*C46*
Connective and soft tissue	417	0	1.7	0.1	0.4	0.7	1.0	1.2	1.3	2.0	1.4	3.2	2.6	4.6	5.8	5.8	7.4	5.6	9.6	11.9	2.8	0.6	93	**2.0**	1.6	*C47+C49*
Breast	20520	3	–	–	–	0.2	2.0	10.3	27.0	63.4	126.2	187.5	221.1	255.8	316.4	387.0	406.8	421.9	409.5	358.9	137.4	30.1	98	**87.0**	–0.2	*C50*
Vulva	395	0	–	–	–	–	0.2	0.3	0.4	1.2	1.8	2.0	3.8	4.3	3.6	7.1	8.1	11.1	14.3	15.1	2.6	0.6	97	**1.5**	2.8	*C51*
Vagina	149	0	–	–	–	–	–	0.1	0.1	0.1	0.5	0.7	1.7	1.8	1.9	2.9	2.9	3.9	3.3	6.8	1.0	0.2	99	**0.6**	2.9	*C52*
Cervix uteri	1047	0	–	–	–	0.2	0.8	3.6	6.6	12.0	12.2	13.9	10.2	10.2	9.5	12.0	13.4	9.2	10.6	7.7	7.0	1.5	96	**5.2**	**-2.8**	*C53*
Corpus uteri	4251	1	–	–	0.1	0.1	–	1.8	2.5	7.3	12.4	18.8	38.0	74.1	97.7	103.7	106.6	81.0	67.4	49.8	28.5	6.2	99	**18.0**	**2.1**	*C54*
Uterus unspecified	178	0	–	–	0.1	–	0.2	–	0.1	0.3	0.5	0.9	2.0	1.8	2.5	2.4	5.2	3.9	5.3	7.1	1.2	0.3	71	**0.7**	–0.3	*C55*
Ovary	1949	1	–	0.4	0.3	0.7	1.2	1.9	2.8	4.4	7.1	13.3	17.2	24.5	31.2	37.5	42.3	47.9	49.8	45.1	13.1	2.9	90	**8.1**	–0.7	*C56*
Other female genital organs	156	0	–	–	–	–	–	–	–	0.1	0.3	0.5	0.6	3.1	2.6	4.7	4.7	3.9	2.7	4.1	1.0	0.2	96	**0.6**	4.2	*C57*
Placenta	12	0	–	–	–	–	0.3	0.2	0.4	0.2	0.1	–	–	–	–	–	–	–	–	–	0.1	0.0	100	**0.1**	–3.8	*C58*
Kidney	1685	0	2.7	0.3	0.3	0.2	0.4	1.3	1.9	3.3	6.8	8.6	13.2	21.5	27.2	37.5	41.7	49.5	37.5	31.7	11.3	2.5	89	**7.2**	1.4	*C64*
Renal pelvis	96	0	–	–	–	–	–	–	–	0.2	–	0.2	0.3	0.4	0.8	2.1	2.0	5.0	6.6	5.3	0.6	0.1	97	**0.3**	2.9	*C65*
Ureter	47	0	–	–	–	–	–	–	–	–	0.1	0.1	0.1	0.1	0.5	1.0	2.9	2.5	2.0	1.5	0.3	0.1	96	**0.2**	3.4	*C66*
Bladder	1487	0	–	–	–	–	0.1	0.1	0.5	0.8	1.5	3.8	5.9	10.1	17.4	29.0	46.8	62.3	72.1	79.4	10.0	2.2	96	**5.0**	**-3.3**	*C67*
Other urinary organs	32	0	–	–	–	–	–	0.1	–	–	0.1	–	0.2	0.3	0.8	0.3	0.4	0.6	1.3	2.4	0.2	0.0	88	**0.1**	–2.8	*C68*
Eye	71	0	1.0	–	–	–	–	0.1	–	0.1	0.1	0.3	0.8	0.5	1.5	1.0	1.6	1.4	2.0	1.5	0.5	0.1	58	**0.4**	–6.0	*C69*
Brain, nervous system	847	0	4.7	3.3	2.8	2.8	1.9	2.0	3.1	2.9	2.6	3.5	5.2	8.1	8.9	13.3	16.8	17.0	20.3	18.1	5.7	1.2	81	**4.5**	0.2	*C70-72*
Thyroid	3211	0	–	0.3	0.6	3.5	9.4	13.9	26.0	28.2	36.5	33.2	36.8	36.5	33.1	36.0	33.2	31.2	14.6	9.2	21.5	4.7	100	**16.5**	**3.8**	*C73*
Adrenal gland	40	0	1.2	0.1	–	–	–	–	0.2	0.4	0.3	0.2	0.2	0.3	0.1	0.5	0.4	0.3	1.0	0.6	0.3	0.1	78	**0.3**	–4.4	*C74*
Other endocrine	17	0	–	0.1	–	0.2	0.1	–	–	–	0.2	0.3	0.1	0.2	–	0.2	0.2	0.3	0.3	0.3	0.1	0.0	88	**0.1**	**-22.6**	*C75*
Hodgkin lymphoma	346	0	–	0.1	1.4	2.6	4.1	3.6	4.0	3.3	2.5	1.8	2.3	1.3	2.0	1.6	2.0	2.2	6.6	2.7	2.3	0.5	97	**2.1**	–2.1	*C81*
Non–Hodgkin lymphoma	2189	1	0.9	0.8	1.0	1.3	1.7	2.5	2.5	6.2	8.2	10.0	17.1	21.0	29.8	41.2	49.1	63.5	69.4	74.1	14.7	3.2	93	**8.8**	**-1.7**	*C82-86,C96*
Immunoproliferative diseases	201	0	–	–	–	0.2	0.1	0.1	0.5	0.1	0.9	1.1	2.5	2.5	2.3	3.4	3.6	5.3	6.6	5.6	1.3	0.3	96	**0.8**	**57.0**	*C88*
Multiple myeloma	957	0	–	–	–	–	–	0.2	0.4	0.7	2.1	3.2	7.6	9.4	15.5	20.4	22.0	32.0	42.8	30.8	6.4	1.4	80	**3.5**	**2.9**	*C90*
Lymphoid leukaemia	698	1	5.6	3.5	1.9	0.7	0.5	0.5	0.4	0.8	1.4	2.5	3.1	5.3	7.5	9.2	15.7	18.4	20.3	35.0	4.7	1.0	77	**3.4**	**6.8**	*C91*
Myeloid leukaemia	764	2	1.2	0.7	1.4	1.0	1.6	1.4	2.4	2.3	2.2	3.5	5.0	6.3	8.2	12.7	18.6	19.8	26.6	24.3	5.1	1.1	88	**3.3**	**4.1**	*C92-94*
Leukaemia unspecified	102	0	–	–	–	–	0.1	0.3	–	0.2	0.1	0.2	0.2	–	0.2	1.0	2.5	3.1	4.7	13.9	0.7	0.1	22	**0.3**	–5.1	*C95*
Myeloproliferative disorders	283	1	–	–	–	0.2	0.1	0.4	0.3	0.2	0.7	1.3	1.8	2.2	3.1	4.7	5.6	8.6	12.0	16.9	1.9	0.4	51	**1.0**	3.5	*MPD*
Myelodysplastic syndromes	450	1	0.1	–	–	–	0.1	0.1	–	0.4	0.4	0.5	0.9	2.8	3.4	6.3	11.9	15.0	31.2	37.0	3.0	0.7	60	**1.3**	**7.3**	*MDS*
Other and unspecified	1851	0	0.9	–	0.2	0.2	0.3	0.7	0.4	1.9	3.0	5.9	8.8	14.5	21.2	33.7	43.2	66.2	88.4	110.9	12.4	2.7	73	**6.3**	**-5.3**	*O&U*
All sites	68309	16	21.3	10.7	13.9	20.0	34.5	61.1	109.5	179.5	291.9	423.3	580.9	753.8	974.3	1299.0	1548.4	1802.8	1933.1	1814.5	457.5	100.3	92	**279.5**	**-0.5**	*ALL*
All sites but C44	68088	16	21.3	10.7	13.8	19.9	34.1	60.5	108.3	178.5	290.8	422.3	579.9	751.8	971.7	1296.1	1543.5	1798.6	1926.5	1804.1	456.0	100.0	92	**278.6**	**-0.5**	*ALLbC44*

* Average percentage annual change since Volume X (2003–2007). Significant changes (95% confidence level, Miettinen method, page 869 of Volume VI) are shown in bold.

Editorial table 3: Values compared against standard values from registries in the same region; see the chapter text for more details

EREWHON (2008–2012)

MALE

S I T E	Cases	ASR (se)	O/E	MV(%)	DCO(%)	M/I(%)	ICD-10
Lip, oral cavity and pharynx	2287	11.2 (0.24)	1.01	**96.3 <**	3.1	21.5	C00–14
Oesophagus	1139	5.3 (0.16)	1.01	**92.3 <**	6.8	86.7	C15
Stomach	1177	5.5 (0.16)	0.85	**93.1 <**	6.2	52.3	C16
Colon, rectum and anus	5994	**28.0 (0.37) <**	**0.79**	**94.6 <**	4.4	**40.8 >**	C18–21
Liver	1656	8.0 (0.20)	1.13	60.0	12.8	79.0	C22
Gallbladder etc.	384	1.7 (0.09)	1.04	91.1	3.1	26.8	C23–24
Pancreas	1905	8.7 (0.21)	1.05	81.7	11.9	91.4	C25
Larynx	802	3.8 (0.14)	0.84	**95.6 <**	3.7	37.2	C32
Lung (incl. trachea)	9091	41.7 (0.45)	0.85	86.3	9.3	80.9	C33–34
Melanoma of skin	3402	16.5 (0.29)	1.00	**97.9 <**	1.9	15.5	C43
Prostate	20483	100.5 (0.71)	0.90	96.7	2.7	12.5	C61
Testis	590	3.9 (0.16)	0.76	99.3	0.3	4.4	C62
Kidney etc.	2857	14.0 (0.27)	1.01	90.7	3.3	26.7	C64–66,C68
Bladder	4134	18.2 (0.29)	0.87	**96.3 <**	2.8	**24.3 >**	C67
Brain, central nervous system	1043	6.0 (0.20)	0.95	87.7	6.6	65.4	C70–72
Thyroid	1046	5.7 (0.18)	1.34	99.4	0.5	5.4	C73
Lymphoma	4238	21.4 (0.34)	0.90	**91.6 <**	6.1	36.4	C81–88,C90
Leukaemia	1955	10.1 (0.25)	0.88	**79.2 <**	12.3	53.1	C91–95
Ill–defined (2.0% of total)	1396	6.2 (0.17)	1.08	**67.6 <**	20.1	134.7	C76–80
All sites except skin	68590	331.5 (1.30)	0.91	**91.4 <**	5.5	38.4	C00–96bC44

FEMALE

S I T E	Cases	ASR (se)	O/E	MV(%)	DCO(%)	M/I(%)	ICD-10
Lip, oral cavity and pharynx	953	3.9 (0.14)	0.95	96.9	2.5	24.6	C00–14
Oesophagus	290	1.0 (0.06)	0.86	91.0	7.9	91.4	C15
Stomach	798	2.9 (0.11)	0.93	**93.1 <**	5.6	**51.5 <**	C16
Colon, rectum and anus	6101	**22.4 (0.31) <**	**0.83**	**94.7 <**	3.9	37.3	C18–21
Liver	621	2.4 (0.11)	1.06	65.7	15.1	95.8	C22
Gallbladder etc.	497	1.7 (0.08)	0.98	87.1	4.8	34.0	C23–24
Pancreas	1953	6.9 (0.17)	1.11	81.6	10.3	89.6	C25
Larynx	239	0.9 (0.06)	0.91	95.0	3.8	30.1	C32
Lung (incl. trachea)	8947	32.8 (0.37)	0.97	87.2	7.4	73.2	C33–34
Melanoma of skin	2488	11.3 (0.24)	0.92	**98.2 <**	1.7	10.9	C43
Breast	20520	87.0 (0.63)	1.00	**97.7 <**	2.0	20.0	C50
Cervix uteri	1047	5.2 (0.16)	0.83	**96.4 <**	3.2	34.6	C53
O&U part of uterus	4429	18.7 (0.29)	1.06	**98.0 <**	1.6	20.9	C54–55
Ovary	1949	**8.1 (0.19) <**	**0.88**	89.7	6.8	68.6	C56
Kidney etc.	1860	7.8 (0.19)	1.04	89.6	3.2	22.9	C64–66,C68
Bladder	1487	5.0 (0.14)	0.93	**96.0 <**	3.0	29.7	C67
Brain, central nervous system	847	4.5 (0.18)	0.97	81.5	7.3	62.8	C70–72
Thyroid	3211	16.5 (0.30)	1.25	99.5	0.4	2.2	C73
Lymphoma	3743	15.4 (0.28)	0.92	**90.5 <**	6.4	37.1	C81–88,C90
Leukaemia	1564	7.0 (0.21)	0.97	**78.3 <**	12.8	54.9	C91–95
Ill–defined (2.2% of total)	1506	4.9 (0.14)	1.12	68.1	17.3	113.7	C76–80
All sites except skin	68088	278.6 (1.14)	0.98	92.5	4.6	37.4	C00–96bC44

Data compared with those from 12 cancer registries in the same region/country.
Significantly lower (<) or higher (>) values are shown in bold.

Mortality data: official statistics.
A detailed description of the statistical tests used can be found in the *Comparability and quality of data* chapter (page 72) of Volume VIII.

Chapter 6: Data processing

Murielle Colombet, Sébastien Antoni, and Jacques Ferlay

The call for data for Volume XI of *Cancer Incidence in Five Continents* (CI5) was launched in June 2015. The call included detailed instructions about the content and format of the material to be submitted, and was disseminated to 596 identified cancer registries worldwide and posted on the website of the International Association of Cancer Registries (IACR). Registries wishing to submit data for inclusion in CI5 Volume XI were asked to provide cancer incidence and mortality data, population data, a 350-word introductory text (narrative), a completed questionnaire, a coding schema, and other relevant information.

DATA FLOW

Registries were asked to submit all material via the Registries Portal, at a secure website (https://cinportal.iarc.fr/; Steliarova-Foucher et al., 2015). The portal is equipped with a series of programs that enable the automatic exchange of information between the cancer registries and the Section of Cancer Surveillance (CSU) at IARC. Based on each registry's access credentials and the submitted data file type, uploaded files were automatically named and stored in an organized system of folders on an internal server at IARC. The submitting registry and the designated CSU staff members were notified of each submission by an automatically generated email. Throughout the process, the registries could review their submissions and manage their uploaded files at any time.

The portal was also used for communication between IARC and potential contributors during the editorial process. Requests for data correction, table revision, or supplementary information, as well as decisions about registries' inclusion in the volume, were communicated through the portal. The relevant files were uploaded to the registry-specific *Feedback* section of the portal, where the registries could retrieve the files after being notified by an automatically generated email. The registries could then submit their responses and any revised or supplementary data in the same way as their initial material. A log of the files' movements on the IARC server was monitored by CSU.

Most of the invited registries submitted and exchanged data through the secured Registries Portal, but a few registries still submitted zipped files by email. A schematic representation of the overall flow of data and processing steps is shown in Fig. 6.1.

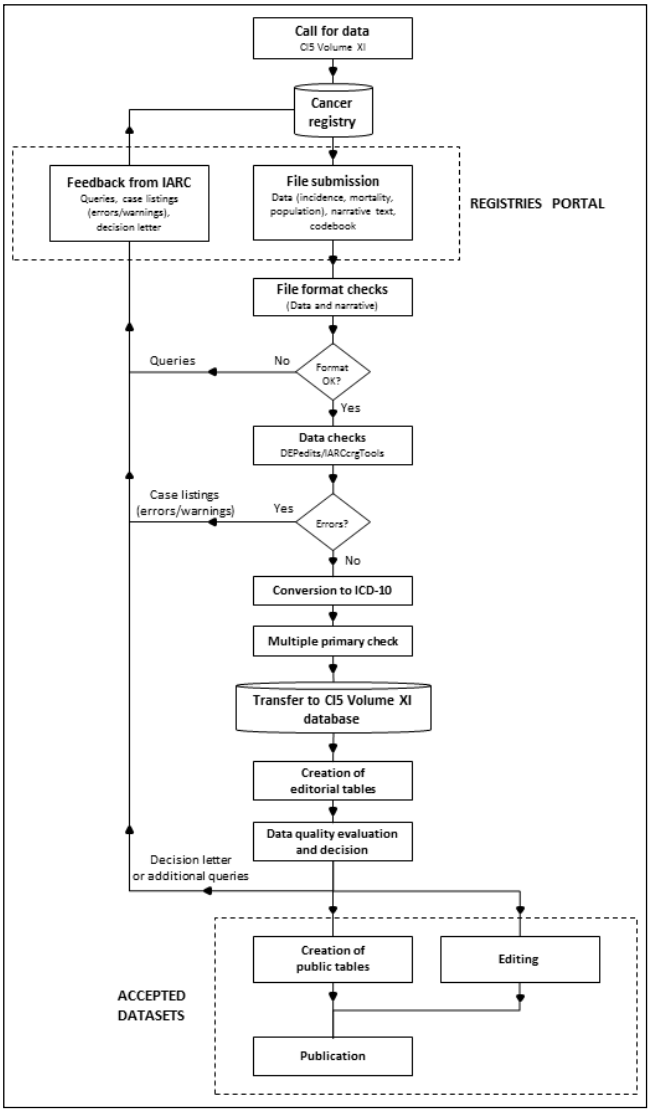


Fig. 6.1. A schematic representation of the overall flow of data and processing steps in the creation of Volume XI of *Cancer Incidence in Five Continents*.

DATA PROTECTION

All raw, individual-level data collected for CI5 Volume XI were stored on a secure protected server at IARC, to which only a limited number of selected CSU staff members had access. These data will not be used for any other purpose or transferred to any third party without the registries' explicit permission.

DATA PROCESSING

A total of 483 cancer registries submitted data in response to the invitation to participate in CI5 Volume XI. Although the preferred file formats were specified in the study protocol, data were received in several electronic formats (text files, spreadsheets, database files, etc.), with varying layouts. The first step of data processing therefore included a quick check of the files' contents (sometimes resulting in a request for additional material), as well as some reorganization and formatting.

About 100 million individual cancer records were received and processed by IARC. The largest dataset, with about 22 million records, was supplied by the National Program of Cancer Registries (NPCR) of the USA. Coupled with mortality files, preliminary datasets representing 663 populations (including various ethnic groups) were produced and reviewed by the editors (see Chapter 5). All submitted data were processed and checked by IARC using automated in-house processes based on standard measures of data quality.

The IARC software package IARCcrgTools (Ferlay et al., 2005; available from http://www.iacr.com.fr/) was used to check and convert the data. All programs used to process, check, and convert the data and create the tables were written in Stata, R, and C++.

Incidence data

Registries were asked to submit their incidence data as individual anonymized case listings including all malignant tumours and non-malignant tumours (except benign tumours) of the bladder, collected for the longest period possible, and to include incident diagnoses for a minimum of 3 consecutive years within the period of 2008–2012. Each record contained at least the following variables:

1. A registration number that uniquely identified the patient
2. Sex
3. Ethnic group or race (optional)
4. Birth date and/or age at incidence date
5. Incidence date
6. Tumour site (topography)
7. Tumour morphology
8. Tumour behaviour
9. Most valid basis of diagnosis.

Descriptions of the codes used for each variable were also required. However, it was not unusual for code values not to match the descriptions provided, or for coding information to be missing. In such cases, the registry was asked for clarification and to provide the correct codes if necessary. This was particularly important for calculating the percentage of microscopically verified or death-certificate-only (DCO) cases, for evaluating the important indicators of data quality influencing the decision to include a dataset in the volume, and for determining the potential designation of data with an asterisk.

CONVERSION TO ICD-O-3

Although 95% of the registries (462/483) submitted data already coded to ICD-O-3 (Fritz et al., 2000) or to the 2011 revision of ICD-O-3 (WHO, 2013), 21 datasets had to be converted to ICD-O-3 before they could be processed by the program. The alternative coding systems used were ICD-10 (WHO, 1992) when the death-certificate-only cases were supplied separately as a case listing, ICD-O-2 (Percy et al., 1990), and for 17 registries, combinations of ICD-10 (WHO, 1992) topography with ICD-O morphology, including the 4.5 million individual records supplied by the 9 cancer registries in England. Conversion from ICD-10 combined with ICD-O required partitioning of the original file into two files; each was then converted to ICD-O-3 separately using the appropriate program, and then merged. These preliminary conversions helped to detect incompatibilities between ICD-10 codes and the ICD-O system. Any incompatible records were sent back to the registry for review and correction.

CHECKING

All datasets with complete ICD-O-3 coding of tumour site, morphology, behaviour (and optionally grade), and basis of diagnosis were run through the IARC-CHECK program included in the IARCcrgTools package, which performed the following checks:

1. Code verification
   - Sex
   - Incidence date (and birth date, if provided and complete)
   - ICD-O-3 topography, morphology, and behaviour.

2. Consistency between items
   - Age versus birth and incidence dates
   - Chronology between birth and incidence dates
   - Sex versus site
   - Sex versus histology
   - Age versus site
   - Age versus histology
   - Site versus histology
   - Basis of diagnosis versus histology.

Registries submitting data for Volume XI were invited to run their data through the IARC-CHECK program before submission, and a large number of contributors did so. The datasets of registries that use CanReg software (available from http://www.iacr.com.fr/) were checked using the equivalent built-in functionalities. All datasets were rechecked by IARC staff. Any errors or unlikely or rare combinations of items were sent back to the registry for verification, unless they were already flagged as double-checked. The received corrections and resubmissions were then consolidated, converted if necessary, and rechecked to ensure that no further errors were found. More than one cycle of data validation was required for many of the datasets.

MULTIPLE PRIMARIES

All records included a unique patient and tumour identification number, so it was possible to check for multiple primary tumours occurring in the same patient using the multiple primary check program included in the IARCcrgTools package. The software lists all sets of tumours recorded for a single patient that should be considered a single primary tumour according to the IARC/IACR rules specifically defined for ICD-O-3

(IARC, 2004) and modified to take into consideration the new terms that appeared in the 2011 revision (see Chapter 3). The longer the time period for which data were submitted, the more complete the identification of multiple primary tumours in the reference period of 2008–2012.

CONVERSION TO ICD-10

When no errors remained, the incidence data were converted from the first (2011) revision of ICD-O-3 to ICD-10 (2010 version), to ensure that the ICD-10 categories resulted from the same conversion process (ICD-O-3 to ICD-10) for all cancer registries. The ICD-O-3 to ICD-10 conversion program was written at IARC and is based on the rules defined in *Conversion of Neoplasms by Topography and Morphology from ICD-O-2 to ICD-10* by Percy (1998). In summary, each new ICD-O-3 morphology code (as listed in Appendix 1 of ICD-O-3) was converted first to the closest ICD-O-2 morphology code using the ICD-O-3 to ICD-O-2 conversion program (Fritz and Ries, 2001), and then the corresponding ICD-O-2 to ICD-10 conversion rule was applied. For example, the ICD-O-3 code M8174/3 (Hepatocellular carcinoma, clear cell type) was converted to the ICD-10 code C22.0, following the rule that applies to the ICD-O-2 code M8170/3 (Hepatocellular carcinoma, not otherwise specified [NOS]). The 2011 revision of ICD-O-3 affected the morphology numerical list only, introducing new terms that have appeared in the recent literature, particularly in the "Lymphoma and leukaemia" group. Therefore, a new conversion table from the first (2011) revision of ICD-O-3 to ICD-10 (2010 version) for the ICD-O-3 morphology codes 9590/3 to 9992/3 was developed (see Chapter 3).

The conversion rules strictly follow the ICD-10 coding rules expressed in the instruction manual of ICD-10 Volume 2 and the alphabetical index of ICD-10 Volume 3. For example, the combination of unknown primary site (ICD-O-3 topography code C80.9) and fibrosarcoma, NOS (ICD-O-3 morphology code 8810/3) was converted to ICD-10 code C49.9 (Connective and other soft tissues, NOS; see ICD-10 Volume 2, p. 74). The ICD-O-3 codes M9950/3, M9960–9965/3, M9971/3, and M9975/3 (myeloproliferative disorders [MPD]), and M9980–9983/3, M9985–9989/3, M9991/3, and M9992/3 (myelodysplastic syndromes [MDS]), for which no ICD-10 code in the malignant C category exists, were converted to the ICD-10 codes D45, D46_, and D47_ (i.e. non-malignant tumours), respectively, and are included and presented in the tables under the categories MPD and MDS (see Chapter 3).

When a dataset was submitted with cases coded to ICD-10 for topography and ICD-O-2 for morphology, the conversion process sometimes produced ICD-10 codes different from those originally provided in the submitted file, as shown in Table 6.1.

Table 6.1. Conversions of datasets with cases coded to ICD-10 for topography (T) and ICD-O-2 for morphology (M)

Classification	Original coding	First conversion	Second conversion	Third conversion
ICD-10	C80 – Unknown primary			C62.9 – Testis, not otherwise specified (NOS)
ICD-O-2 (T)		C80.9 – Unknown primary		
ICD-O-2 (M)	8640/3 – Sertoli cell carcinoma	8640/3 – Sertoli cell carcinoma		
ICD-O-3 (T)			C80.9 – Unknown primary	
ICD-O-3 (M)			8640/3 – Sertoli cell carcinoma	

In the example shown in Table 6.1, the final ICD-10 code is sex-specific and differs from the code provided in the original record. Generally, such changes in ICD-10 codes occurred when a registry did not strictly follow the rules in the ICD-O manuals; in the example shown in Table 6.1, Sertoli cell carcinoma (M8640/3) should have been coded to testis (C62.9) if the site of the tumour was not specified (rule 8 of ICD-O-2 or rule H of ICD-O-3). The ICD-10 code for unspecified site was recoded to skin (C43.9) or bone (C41.9) if the morphological diagnosis was malignant melanoma, regressing (M8723/3) or osteosarcoma (M9180/3), respectively. This example explains why the original ICD-10 codes provided (if any) were not used in the final tabulations.

For certain morphological codes, the conversion was independent of topography. For example, hepatocellular carcinoma (M8170/3) was automatically converted to the ICD-10 code C22.0, irrespective of the ICD-O topography code (whether specific or unknown). Thus, the combination of ICD-O-3 topography code C34.9 (lung, NOS) and morphology code 8170/3 was converted to ICD-10 code C22.0, because the original combination of topography and morphology was obviously incorrect. It was the detection of this kind of error that inspired the creation of the first version

of the IARC-CHECK program, and these errors were detected during the checking process described earlier in this chapter.

MISCELLANEOUS CONVERSIONS

In addition to tumour topography and morphology, certain other variables (sex, basis of diagnosis, ethnic group or race, and dates) were also recoded to a common system according to the descriptions supplied by the registries.

Mortality data

Together with their data on cancer cases, the registries were asked to provide official cancer mortality data for the reference period (2008–2012), ideally for each calendar year of the period. For the national cancer registries, mortality data were extracted from the WHO Mortality Database (https://www.who.int/healthinfo/statistics/mortality_rawdata/en/) by IARC staff. The mortality data were used for editorial purposes as an indicator of the completeness of registration. Because the data were generally provided in tabular form for the available ICD-10 (and sometimes ICD-9) three-digit categories by sex and 5-year age group, only checks for the validity of the ICD code and the combination of sex and site were performed. The data provided by some registries were grouped into wider cancer sites or age groups than conventionally used, and therefore had to be reformatted before being processed by the series of editorial programs and added to the CI5 Volume XI database. Some registries supplied mortality data based on the cancer registry dataset. Such data were not considered by the volume editors to represent official mortality data (see Chapter 5).

Population data

The registries were required to submit population denominators for each individual year of the reference period, by sex and 5-year age groups. In the absence of corresponding data sources, a population denominator for a single central year of the reference period was accepted. The population data were checked first by careful examination of the data file, then by comparing the age distribution with that from the previous CI5 volume, if available. Unexpected changes in the age structure or in the total population by year and sex were identified and queried. After examination, the population files were formatted and added to the CI5 Volume XI database.

THE CI5 VOLUME XI DATABASE

The CI5 Volume XI database contains all the incidence, mortality, and population datasets supplied by the registries and checked by IARC for the project, irrespective of whether they were ultimately selected for inclusion in the volume itself. Incidence data were supplied for all malignant neoplasms, as well as non-malignant (except benign) neoplasms of the bladder. The data are stored as a listing of individual records (without patient identification numbers, which are no longer necessary) containing the eight compulsory variables, with topography and morphology coded to ICD-O-3 together with the corresponding ICD-10 code used for tabulation. The database is hosted and maintained on a protected server at IARC, with access restricted to identified CSU staff members.

CONCLUSION

The complete process of data checking and validation conducted by IARC in collaboration with the cancer registries took several months. The help provided by those contributors who converted and checked their data before submission was greatly appreciated. Although prompt data provision is of the utmost importance, this importance is counterbalanced by the necessity of validating and ensuring the comparability of the global cancer incidence data. Online publication of the data ahead of the published volume provided earlier public access to the results.

The data processing methods described in this chapter resulted in the standardization of the information provided, which enabled the CI5 editors to compare datasets within large defined geographical regions, as described in Chapter 5. The CI5 data validation processes contributed substantially to the overall quality and comparability of the data from all submitting registries, as well as to data harmonization, with the benefit extending beyond this publication.

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Chapter 7: Age standardization

Freddie Bray and Jacques Ferlay

INTRODUCTION

For every type of cancer in every population worldwide, age is a key determinant of the risk of developing the disease (Armitage and Doll, 1954). Furthermore, the age structures of the registry catchment populations included in this volume vary considerably. For these two reasons, any global comparisons of incidence rates must be made independent of the effects of age in order to be meaningful. This chapter briefly discusses the summary measures used for this purpose in the preparation of *Cancer Incidence in Five Continents* (CI5), allowing for comparisons of incidence across populations (within Volume XI) and within the same population over time (across consecutive volumes).

In each of the previous 10 volumes of CI5, we have emphasized that an age-specific examination of cancer incidence rates is an essential exploratory step in any comparative analysis, and Volume XI is no exception. Graphical displays of age-specific rates may reveal possible artefacts in the data or provide insight into the biology and etiology of cancer in the population or populations under study. The online resources available at https://ci5.iarc.fr (and the graphical facilities within) allow for a visual inspection that complements the tabulated summaries in the published volume.

To compare incidence across multiple populations or time points, we require a summary measure that absorbs the schedule of age-specific rates in different registries and across time. The crude rate does not take into account the varying age structures in the underlying populations. Therefore, as in previous volumes, two standardized measures – the age-standardized rate and the cumulative rate – are presented; this enables comparisons of cancer risk between registries, independent of the effects of age.

A brief description of the properties of these summary measures is given below, together with the principal calculations involved. Readers who wish to explore the topic in more depth should consult the chapters by Smith (1992) and Day (1992) in CI5 Volume VI. The books by Jensen et al. (1991), Dos Santos Silva (1999), and Kirkwood and Sterne (2003) include chapters that discuss in practical terms the age standardization of cancer data, and Estève et al. (1994) give a more theoretical account of the underlying methodology.

CALCULATING AGE-STANDARDIZED RATES

The age-standardized incidence rate is the summary rate that would have been observed, given the schedule of age-specific rates, in a population with the age composition of some reference population, often called the standard population. Calculation of the standardized rate is an example of direct standardization, whereby the observed age-specific rates are applied (directly) to a theoretical standard population. The calculation is illustrated in Table 7.1, for stomach cancer incidence among females in Yanting County, China (2008–2012), using the world standard population first introduced by Segi (1960), drawn from a pooled population of 46 countries and modified for the first volume of this series by Doll et al. (1966). The Segi–Doll world standard is used in this and all previous volumes of CI5 as a means to rapidly examine geographical and temporal variations in cancer risk.

The main criticism levelled at age-standardized rates concerns the need to select an arbitrary standard population; age-standardized rates can only be meaningfully compared if they refer to the same standard. Although it is clear that the age composition of the world standard is representative of neither the present nor the future age-specific global population, switching to a more up-to-date standard would be worthwhile only if it could provide benefits that outweighed the drawbacks of rendering the Segi–Doll standardized rates obsolete. However, it has been shown that although very different absolute values of age-standardized rates are obtained using different standards, the estimates of age-adjusted relative risk (the main purpose of such routine comparisons) are quite similar (Bray et al., 2002). Therefore, the main effect of changing the standard to a more up-to-date representation of the global population would be the inconsequential result that the value of the age-standardized rate would be closer to that of the crude rate. Accordingly, for both theoretical and practical reasons, the age-standardized rates in this volume are calculated as previously, using the age composition of the Segi–Doll world standard, shown in Table 7.1.

Age groups are indexed by the subscript i, d_i is the number of cases in age group i, y_i is the number of person-years at risk in age group i, and w_i is the number of individuals in (or the weight of) age group i in the world standard population. The crude rate per 100 000 per year is therefore calculated as follows (using the data presented in Table 7.1 as an example):

$$10^5\left(\sum_i d_i\right)\Big/\left(\sum_i y_i\right) = 10^5 \times 1270/1451646 = 87.49$$

Table 7.1. Calculation of age-standardized incidence rates: stomach cancer (ICD-10 C16), China, Yanting County, females (2008–2012)

Age group (years) i	No. of cases d_i	Person-years at risk y_i	Age-specific incidence (per 10^5 years) $10^5(d_i / y_i)$	Standard world population w_i	Expected no. of cases in standard world population $d_i w_i / y_i$
0–4	0	84 468	0.00	12 000	0.00
5–9	0	81 670	0.00	10 000	0.00
10–14	0	72 068	0.00	9 000	0.00
15–19	0	106 093	0.00	9 000	0.00
20–24	0	146 968	0.00	8 000	0.00
25–29	0	149 108	0.00	8 000	0.00
30–34	6	133 780	4.48	6 000	0.27
35–39	35	124 408	28.13	6 000	1.69
40–44	58	102 229	56.74	6 000	3.40
45–49	90	92 643	97.15	6 000	5.83
50–54	117	83 769	139.67	5 000	6.98
55–59	131	75 003	174.66	4 000	6.99
60–64	175	66 514	263.10	4 000	10.52
65–69	171	51 164	334.22	3 000	10.03
70–74	162	37 469	432.36	2 000	8.65
75–79	148	23 505	629.65	1 000	6.30
80–84	95	13 259	716.49	500	3.58
85+	82	7 528	1089.27	500	5.45
Total	1 270	1 451 646	87.49	100 000	69.68

And the age-standardized rate is calculated as follows:

$$\sum_i d_i w_i / y_i = 69.68$$

In this example, the age-standardized rate is 20% less than the crude rate in the same 5-year period. This is because the world standard population has proportionally fewer individuals in the older age groups than does the actual registry population, and the risk of disease (according to the age-specific rates) is higher at older ages.

CUMULATIVE RATE AND CUMULATIVE RISK

The cumulative rate is the sum of the age-specific rates over each year of age from birth to a defined upper age limit. As age-specific incidence rates are usually computed for 5-year age intervals, the cumulative rate is 5 times the sum of the age-specific rates calculated over the 5-year age groups, assuming that the age-specific rates are the same for all ages within a 5-year age group. In the example of stomach cancer incidence in females in the China, Yanting County registry population, all the age groups have a width of 5 years, so the cumulative rate for ages 0 to 74 years is calculated as follows:

$$5\sum_i d_i / y_i = 5 \times 1530.51 \times 10^{-5}$$
$$= 0.0765$$

The cumulative rate is in fact not a rate at all but a dimensionless quantity most conveniently expressed as a percentage. In the example above, the cumulative rate up to the age of 74 years would be given as 7.65%.

The age span over which a rate is accumulated must be specified. In this volume, the age ranges 0–64 years and 0–74 years are used to provide two representations of the lifetime risk of developing the disease. Other age ranges may be more appropriate for more specific purposes, such as investigating childhood cancers.

The cumulative rate's companion – the cumulative risk – is defined as the probability that an individual will develop the disease in question during a certain age span, in the absence of other causes of death. If the cumulative risk in an age range is less than 10%, as is the case with most tumours, it can be approximated very well by the cumulative rate. Table 7.2 shows the correction needed to convert the cumulative rate into the cumulative risk. For values of less than 10%, the difference between the two is small. The precise mathematical relationship between the cumulative rate and the cumulative risk is as follows:

$$\text{cumulative risk} = 1 - \exp(-\text{cumulative rate})$$

Continuing with our example, the cumulative risk is 7.37%, and thus the estimated risk for a female in Yanting County of developing stomach cancer between the ages of 0 and 74 years is estimated as 7.4%. In other words, approximately 1 in 14 females

Table 7.2. Conversion of cumulative rates, 100*x*, into the corresponding cumulative risks, $100(1-e^{-x})$

100*x*	0.1	0.5	1.0	5.0	7.0	10.0	15.0	20.0	30.0	40.0	50.0
$100(1-e^{-x})$	0.1	0.499	0.995	4.88	6.76	9.52	13.93	18.13	25.92	32.97	39.35

would develop stomach cancer in the defined region within the specified lifetime, assuming no other causes of death.

The cumulative rate has two principal advantages over the age-standardized rate. First, because it is a form of direct standardization, the problem of choosing an arbitrary reference population is eliminated. Second, as an approximation of the cumulative risk, it has a greater intuitive appeal, and is more directly interpretable as a measurement of lifetime risk, assuming no other causes of death.

CALCULATING THE STANDARD ERROR

Both the age-standardized rate and the cumulative rate are weighted sums of the age-specific rates, so the standard error can be derived in both cases from the same formula. If the age-specific rate in age group i is estimated from d_i cases and y_i person-years, then the age-standardized rate (with w_i representing the standardization weights) is

$$\sum_i d_i w_i / y_i$$

with an estimated variance (based on the Poisson distribution) of

$$\sum_i d_i \left(w_i / y_i\right)^2$$

and an estimated standard error of

$$\sqrt{\sum_i d_i \left(w_i / y_i\right)^2}$$

For the age-standardized rate, the weights are given by the number of individuals in each age group per 100 000 in the standard population. For the cumulative rate, the weights are equal to the widths of the age groups. When all age groups are 5 years wide, the expression for the standard error (SE) of the cumulative rate (expressed as a percentage) reduces to:

$$\mathrm{SE}\left(\text{cumulative rate}\right) = 500\sqrt{\sum_i d_i / y_i^2}$$

For the example of stomach cancer in females in the China, Yanting County registry population, the estimates (with standard errors) are 69.7 (1.98) for the rate standardized to the world population and 7.65 (0.264) for the cumulative rate (ages 0–74 years).

CASES OF UNKNOWN AGE

The age-standardized rate and the cumulative rate are necessarily corrected for cases of unknown age that occur within the CI5 registry datasets. The correction procedure involves multiplying the summary measure (based on cases of known age) by T/K, where T is the total number of cases of cancer of the same type in individuals of the same sex, and K is the number of cancers occurring in individuals of known age. The standard errors are also multiplied by the same correction factor (T/K).

This correction relies on the assumption that the cases of unknown age are randomly distributed, and therefore have the same age distribution as the cases of known age. In other words, the correction assumes that the probability that the age of a case is unknown does not depend on the age of the case. Although this assumption probably does not hold – it is more likely that age is not recorded among older patients – it is nevertheless important that all registered cases are accounted for, so that the summary statistics are not underestimated.

AVAILABILITY OF DATA FOR UPPER AGE GROUPS

The precision of rates calculated using direct standardization varies according to the number and width of the age groups used. Age-standardized rates, for example, yield slightly different values depending on the extent to which population data are available for the oldest age groups (aged 75 years or more). For most registries, census data are available for the same 18 age groups shown in Table 7.1, enabling the calculation of rates for the upper age ranges of 75–79, 80–84, and 85+. However, some registries can only obtain population data for 16 or 17 age groups, and thus the oldest age groups instead correspond to individuals aged 75+, or 80+, respectively. As an example of the effect of this difference, the age-standardized rate of 69.7 for stomach cancer incidence in females in the China, Yanting County registry population changes to 69.0 when only 16 age groups are used in the calculation instead of all 18 age groups.

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REGISTRY SUMMARIES

Algeria, Batna

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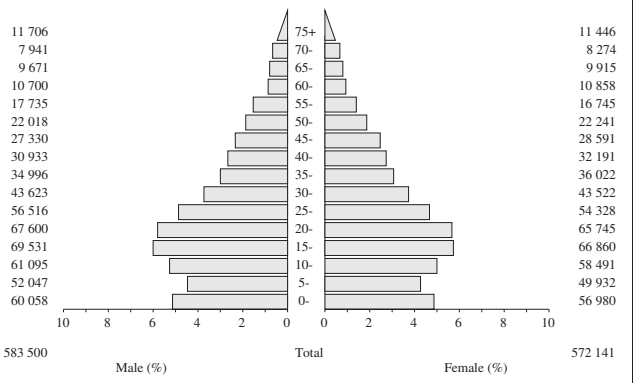
Algeria, Batna (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Demographic data are from the National Office of Statistics. A periodic census is performed every 10 years (last census in 2008). Population estimates are based on an annual growth rate of 1.58%.

NOTES ON THE DATA
*No official mortality data. No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	11.8	Breast	25.9
Bladder	7.2	Gallbladder etc.	7.2
Colon	6.6	Colon	5.7
Non-melanoma skin cancer	6.6	Thyroid	4.4
Prostate	6.5	Non-melanoma skin cancer	3.9
Stomach	5.4	Ovary	3.6
Nasopharynx	3.6	Stomach	3.6
Non-Hodgkin lymphoma	3.2	Cervix uteri	3.5
Larynx	3.1	Brain and nervous system	3.0
Brain and nervous system	3.0	Rectum	2.6
Rectum	2.8	Non-Hodgkin lymphoma	2.4
Pancreas	2.6	Myeloid leukaemia	2.2
Gallbladder etc.	2.0	Corpus uteri	2.2
Myeloid leukaemia	1.9	Other and unspecified	2.1
Other and unspecified	1.9	Trachea, bronchus, and lung	1.9
Multiple myeloma	1.7	Pancreas	1.9
Lymphoid leukaemia	1.6	Nasopharynx	1.9
Liver	1.5	Multiple myeloma	1.6
Kidney	1.4	Bladder	1.3
Hodgkin lymphoma	1.2	Hodgkin lymphoma	1.1
All sites	84.4	All sites	91.2

*Algeria, Batna (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.2	0.1	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	4	0.2	0.1	**0.2**	0.01	0.02	4	0.2	0.1	**0.2**	0.01	0.02	*C01-02*
Mouth	7	0.4	0.2	**0.4**	0.02	0.05	10	0.5	0.3	**0.4**	0.03	0.05	*C03-06*
Salivary glands	7	0.4	0.2	**0.3**	0.02	0.04	7	0.4	0.2	**0.2**	0.02	0.02	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.0	**0.0**	0.01	0.01	*C09*
Other oropharynx	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	83	4.9	2.8	**3.6**	0.31	0.36	46	2.3	1.6	**1.9**	0.16	0.20	*C11*
Hypopharynx	2	0.1	0.1	**0.1**	0.00	0.00	3	0.2	0.1	**0.1**	0.02	0.02	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	10	0.6	0.3	**0.5**	0.03	0.05	12	0.6	0.4	**0.5**	0.01	0.07	*C15*
Stomach	113	6.6	3.9	**5.4**	0.32	0.67	76	3.8	2.7	**3.6**	0.23	0.43	*C16*
Small intestine	12	0.7	0.4	**0.5**	0.04	0.04	9	0.5	0.3	**0.4**	0.03	0.05	*C17*
Colon	139	8.2	4.8	**6.6**	0.42	0.78	122	6.1	4.3	**5.7**	0.35	0.68	*C18*
Rectum	61	3.6	2.1	**2.8**	0.20	0.34	58	2.9	2.0	**2.6**	0.15	0.29	*C19-20*
Anus	4	0.2	0.1	**0.2**	0.01	0.03	5	0.3	0.2	**0.2**	0.00	0.02	*C21*
Liver	32	1.9	1.1	**1.5**	0.07	0.16	26	1.3	0.9	**1.1**	0.07	0.12	*C22*
Gallbladder etc.	41	2.4	1.4	**2.0**	0.12	0.24	146	7.3	5.1	**7.2**	0.46	0.88	*C23-24*
Pancreas	54	3.2	1.9	**2.6**	0.11	0.34	40	2.0	1.4	**1.9**	0.13	0.21	*C25*
Nose, sinuses etc.	7	0.4	0.2	**0.3**	0.01	0.03	2	0.1	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	62	3.6	2.1	**3.1**	0.20	0.38	4	0.2	0.1	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	232	13.6	8.0	**11.8**	0.73	1.55	38	1.9	1.3	**1.9**	0.12	0.24	*C33-34*
Other thoracic organs	8	0.5	0.3	**0.3**	0.02	0.03	4	0.2	0.1	**0.2**	0.01	0.02	*C37-38*
Bone	31	1.8	1.1	**0.9**	0.06	0.06	18	0.9	0.6	**0.6**	0.05	0.05	*C40-41*
Melanoma of skin	6	0.4	0.2	**0.2**	0.01	0.01	9	0.5	0.3	**0.4**	0.03	0.04	*C43*
Other skin	143		4.9	**6.6**	0.40	0.72	85		3.0	**3.9**	0.19	0.39	*C44*
Mesothelioma	8	0.5	0.3	**0.4**	0.03	0.06	3	0.2	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.2	0.1	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	29	1.7	1.0	**1.2**	0.08	0.11	23	1.2	0.8	**0.8**	0.05	0.07	*C47+C49*
Breast	14	0.8	0.5	**0.7**	0.04	0.07	613	30.8	21.4	**25.9**	2.14	2.71	*C50*
Vulva							14	0.7	0.5	**0.6**	0.02	0.07	*C51*
Vagina							3	0.2	0.1	**0.2**	0.03	0.03	*C52*
Cervix uteri							74	3.7	2.6	**3.5**	0.25	0.38	*C53*
Corpus uteri							43	2.2	1.5	**2.2**	0.18	0.27	*C54*
Uterus unspecified							7	0.4	0.2	**0.3**	0.02	0.05	*C55*
Ovary							82	4.1	2.9	**3.6**	0.27	0.41	*C56*
Other female genital organs							1	0.1	0.0	**0.0**	0.00	0.00	*C57*
Placenta							2	0.1	0.1	**0.1**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	141	8.3	4.8	**6.5**	0.18	0.68							*C61*
Testis	10	0.6	0.3	**0.3**	0.02	0.02							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	29	1.7	1.0	**1.4**	0.08	0.17	22	1.1	0.8	**1.1**	0.06	0.16	*C64*
Renal pelvis	1	0.1	0.0	**0.0**	0.00	0.00	1	0.1	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	155	9.1	5.3	**7.2**	0.38	0.78	29	1.5	1.0	**1.3**	0.07	0.13	*C67*
Other urinary organs	1	0.1	0.0	**0.1**	0.01	0.01	1	0.1	0.0	**0.0**	0.00	0.01	*C68*
Eye	8	0.5	0.3	**0.3**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	71	4.2	2.4	**3.0**	0.22	0.31	70	3.5	2.4	**3.0**	0.26	0.31	*C70-72*
Thyroid	23	1.4	0.8	**1.0**	0.07	0.13	106	5.3	3.7	**4.4**	0.34	0.45	*C73*
Adrenal gland	7	0.4	0.2	**0.3**	0.02	0.02	3	0.2	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	2	0.1	0.1	**0.1**	0.00	0.00	3	0.2	0.1	**0.1**	0.00	0.02	*C75*
Hodgkin lymphoma	41	2.4	1.4	**1.2**	0.08	0.08	37	1.9	1.3	**1.1**	0.08	0.08	*C81*
Non-Hodgkin lymphoma	72	4.2	2.5	**3.2**	0.20	0.37	53	2.7	1.9	**2.4**	0.16	0.26	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	33	1.9	1.1	**1.7**	0.09	0.24	32	1.6	1.1	**1.6**	0.09	0.21	*C90*
Lymphoid leukaemia	38	2.2	1.3	**1.6**	0.08	0.12	18	0.9	0.6	**0.8**	0.03	0.09	*C91*
Myeloid leukaemia	48	2.8	1.6	**1.9**	0.11	0.18	56	2.8	2.0	**2.2**	0.16	0.21	*C92-94*
Leukaemia unspecified	7	0.4	0.2	**0.3**	0.01	0.02	4	0.2	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.0	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	41	2.4	1.4	**1.9**	0.10	0.22	47	2.4	1.6	**2.1**	0.11	0.21	*O&U*
All sites	1846		63.3	**84.4**	4.96	9.60	2074		72.5	**91.2**	6.48	9.99	*C00-96*
All sites except C44	1703	100.0	58.4	**77.8**	4.56	8.88	1989	100.0	69.5	**87.3**	6.28	9.60	*C00-96 exc. C44*

*See note following population pyramid

Algeria, Sétif

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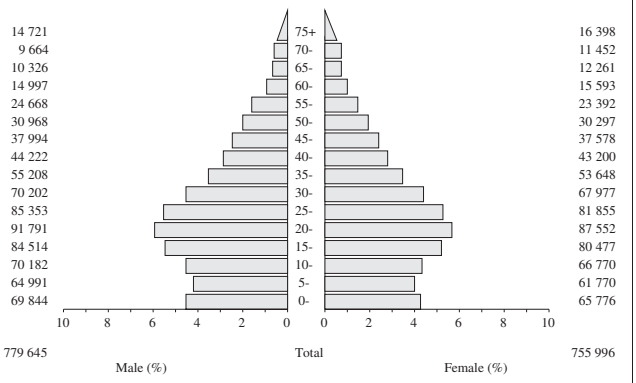
Algeria, Sétif (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the national population census carried out in 2008.

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	19.8	Breast	44.7
Bladder	9.6	Cervix uteri	7.0
Prostate	7.7	Colon	6.6
Nasopharynx	5.9	Thyroid	6.2
Non-Hodgkin lymphoma	5.8	Gallbladder etc.	4.8
Stomach	5.7	Trachea, bronchus, and lung	4.6
Colon	5.5	Rectum	4.6
Larynx	5.3	Non-Hodgkin lymphoma	4.1
Rectum	5.1	Non-melanoma skin cancer	3.4
Non-melanoma skin cancer	4.8	Brain and nervous system	3.0
Other and unspecified	3.8	Other and unspecified	2.9
Brain and nervous system	2.9	Ovary	2.6
Myeloid leukaemia	2.6	Nasopharynx	2.6
Hodgkin lymphoma	1.8	Stomach	2.6
Bone	1.7	Hodgkin lymphoma	2.3
Pancreas	1.6	Uterus unspecified	1.4
Lymphoid leukaemia	1.6	Myeloid leukaemia	1.3
Thyroid	1.5	Liver	1.2
Liver	1.4	Bladder	1.1
Other thoracic organs	1.4	Lymphoid leukaemia	1.0
All sites	106.1	All sites	118.5

*Algeria, Sétif (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	19	0.8	0.6	**0.8**	0.05	0.10	3	0.1	0.1	**0.2**	0.00	0.02	*C00*
Tongue	3	0.1	0.1	**0.1**	0.01	0.02	9	0.3	0.3	**0.3**	0.02	0.03	*C01-02*
Mouth	7	0.3	0.2	**0.3**	0.01	0.04	6	0.2	0.2	**0.2**	0.02	0.03	*C03-06*
Salivary glands	3	0.1	0.1	**0.1**	0.01	0.01	8	0.3	0.3	**0.3**	0.02	0.03	*C07-08*
Tonsil	6	0.3	0.2	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	5	0.2	0.2	**0.2**	0.02	0.02	3	0.1	0.1	**0.1**	0.00	0.00	*C10*
Nasopharynx	156	6.7	5.0	**5.9**	0.43	0.60	69	2.4	2.3	**2.6**	0.22	0.28	*C11*
Hypopharynx	2	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	17	0.7	0.5	**0.6**	0.05	0.05	17	0.6	0.6	**0.7**	0.05	0.10	*C15*
Stomach	128	5.5	4.1	**5.7**	0.35	0.67	64	2.2	2.1	**2.6**	0.15	0.32	*C16*
Small intestine	7	0.3	0.2	**0.3**	0.01	0.04	9	0.3	0.3	**0.4**	0.02	0.04	*C17*
Colon	125	5.4	4.0	**5.5**	0.32	0.65	151	5.2	5.0	**6.6**	0.46	0.82	*C18*
Rectum	117	5.0	3.8	**5.1**	0.32	0.65	106	3.6	3.5	**4.6**	0.29	0.55	*C19-20*
Anus	3	0.1	0.1	**0.1**	0.01	0.02	4	0.1	0.1	**0.2**	0.01	0.02	*C21*
Liver	29	1.2	0.9	**1.4**	0.06	0.20	26	0.9	0.9	**1.2**	0.08	0.15	*C22*
Gallbladder etc.	31	1.3	1.0	**1.4**	0.07	0.16	109	3.7	3.6	**4.8**	0.36	0.59	*C23-24*
Pancreas	36	1.5	1.2	**1.6**	0.08	0.20	17	0.6	0.6	**0.7**	0.04	0.08	*C25*
Nose, sinuses etc.	14	0.6	0.4	**0.6**	0.03	0.07	19	0.6	0.6	**0.7**	0.05	0.08	*C30-31*
Larynx	119	5.1	3.8	**5.3**	0.29	0.66	18	0.6	0.6	**0.7**	0.03	0.09	*C32*
Trachea, bronchus, and lung	412	17.7	13.2	**19.8**	1.24	2.61	104	3.6	3.4	**4.6**	0.30	0.56	*C33-34*
Other thoracic organs	31	1.3	1.0	**1.4**	0.08	0.17	23	0.8	0.8	**0.9**	0.06	0.09	*C37-38*
Bone	49	2.1	1.6	**1.7**	0.11	0.18	31	1.1	1.0	**1.0**	0.06	0.09	*C40-41*
Melanoma of skin	7	0.3	0.2	**0.3**	0.01	0.03	7	0.2	0.2	**0.2**	0.00	0.01	*C43*
Other skin	112		3.6	**4.8**	0.23	0.51	80		2.6	**3.4**	0.16	0.39	*C44*
Mesothelioma	2	0.1	0.1	**0.1**	0.00	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	21	0.9	0.7	**0.8**	0.06	0.08	24	0.8	0.8	**0.9**	0.06	0.11	*C47+C49*
Breast	37	1.6	1.2	**1.4**	0.09	0.15	1162	39.7	38.4	**44.7**	3.67	4.66	*C50*
Vulva							2	0.1	0.1	**0.1**	0.00	0.01	*C51*
Vagina							2	0.1	0.1	**0.1**	0.00	0.01	*C52*
Cervix uteri							164	5.6	5.4	**7.0**	0.49	0.88	*C53*
Corpus uteri							11	0.4	0.4	**0.5**	0.02	0.08	*C54*
Uterus unspecified							32	1.1	1.1	**1.4**	0.09	0.17	*C55*
Ovary							72	2.5	2.4	**2.6**	0.18	0.26	*C56*
Other female genital organs							2	0.1	0.1	**0.1**	0.00	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	162	7.0	5.2	**7.7**	0.24	0.95							*C61*
Testis	12	0.5	0.4	**0.5**	0.03	0.04							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	20	0.9	0.6	**0.9**	0.06	0.10	23	0.8	0.8	**1.0**	0.08	0.09	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	194	8.3	6.2	**9.6**	0.45	1.28	24	0.8	0.8	**1.1**	0.05	0.14	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.3	0.2	**0.3**	0.01	0.04	5	0.2	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	76	3.3	2.4	**2.9**	0.19	0.29	78	2.7	2.6	**3.0**	0.24	0.30	*C70-72*
Thyroid	36	1.5	1.2	**1.5**	0.09	0.17	166	5.7	5.5	**6.2**	0.49	0.66	*C73*
Adrenal gland	3	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	57	2.5	1.8	**1.8**	0.13	0.14	76	2.6	2.5	**2.3**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	149	6.4	4.8	**5.8**	0.34	0.63	115	3.9	3.8	**4.1**	0.29	0.41	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	29	1.2	0.9	**1.3**	0.11	0.13	18	0.6	0.6	**0.7**	0.04	0.07	*C90*
Lymphoid leukaemia	43	1.9	1.4	**1.6**	0.11	0.17	31	1.1	1.0	**1.0**	0.06	0.08	*C91*
Myeloid leukaemia	65	2.8	2.1	**2.6**	0.15	0.29	38	1.3	1.3	**1.3**	0.10	0.12	*C92-94*
Leukaemia unspecified	1	0.0	0.0	**0.0**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	84	3.6	2.7	**3.8**	0.22	0.49	69	2.4	2.3	**2.9**	0.17	0.32	*O&U*
All sites	2436		78.1	**106.1**	6.10	12.70	3006		99.4	**118.5**	8.63	13.02	*C00-96*
All sites except C44	2324	100.0	74.5	**101.4**	5.86	12.18	2926	100.0	96.8	**115.1**	8.47	12.63	*C00-96 exc. C44*

*See note following population pyramid

Kenya, Nairobi

CONTRIBUTORS
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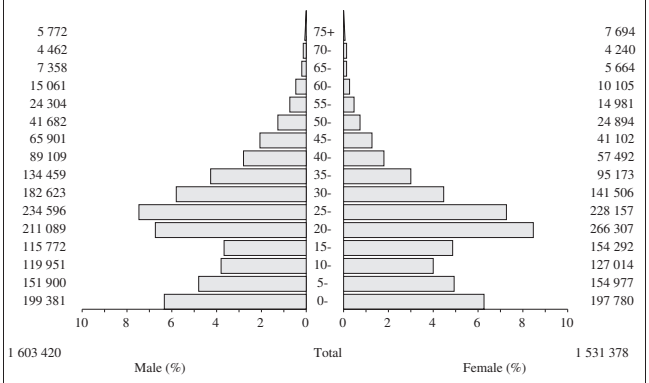
Kenya, Nairobi (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population data from the Kenya National Bureau of Statistics (KNBS), both actual population from census reports and projections provided by the KNBS.

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	46.2	Breast	59.0
Oesophagus	14.7	Cervix uteri	40.2
Stomach	10.4	Oesophagus	15.2
Colon	8.4	Stomach	10.1
Non-Hodgkin lymphoma	6.0	Ovary	9.7
Liver	6.0	Colon	7.3
Trachea, bronchus, and lung	5.1	Corpus uteri	6.9
Rectum	4.6	Rectum	5.4
Bladder	4.4	Liver	5.0
Nasopharynx	4.4	Non-Hodgkin lymphoma	4.5
Pancreas	4.1	Other and unspecified	4.2
Other and unspecified	3.5	Non-melanoma skin cancer	4.1
Larynx	3.5	Pancreas	4.1
Mouth	3.3	Trachea, bronchus, and lung	3.6
Gallbladder etc.	3.1	Mouth	3.5
Kaposi sarcoma	3.0	Thyroid	3.3
Non-melanoma skin cancer	2.8	Gallbladder etc.	3.2
Tongue	2.7	Brain and nervous system	3.1
Brain and nervous system	2.6	Multiple myeloma	2.5
Bone	2.5	Kidney	2.0
All sites	162.9	All sites	226.5

*Kenya, Nairobi (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	17	0.4	0.2	**0.5**	0.03	0.07	13	0.2	0.2	**0.4**	0.03	0.03	*C00*
Tongue	73	1.8	0.9	**2.7**	0.15	0.34	39	0.7	0.5	**1.9**	0.11	0.23	*C01-02*
Mouth	95	2.4	1.2	**3.3**	0.20	0.40	65	1.2	0.8	**3.5**	0.16	0.57	*C03-06*
Salivary glands	17	0.4	0.2	**0.8**	0.02	0.11	20	0.4	0.3	**0.7**	0.04	0.09	*C07-08*
Tonsil	3	0.1	0.0	**0.1**	0.00	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	10	0.3	0.1	**0.6**	0.03	0.08	6	0.1	0.1	**0.4**	0.01	0.07	*C10*
Nasopharynx	197	5.0	2.5	**4.4**	0.31	0.52	65	1.2	0.8	**2.0**	0.11	0.21	*C11*
Hypopharynx	14	0.4	0.2	**0.4**	0.02	0.06	22	0.4	0.3	**0.9**	0.06	0.12	*C12-13*
Pharynx unspecified	20	0.5	0.2	**0.7**	0.05	0.06	17	0.3	0.2	**0.6**	0.05	0.07	*C14*
Oesophagus	322	8.2	4.0	**14.7**	0.55	1.83	261	4.8	3.4	**15.2**	0.66	2.11	*C15*
Stomach	243	6.2	3.0	**10.4**	0.43	1.44	176	3.2	2.3	**10.1**	0.51	1.36	*C16*
Small intestine	5	0.1	0.1	**0.2**	0.02	0.02	8	0.1	0.1	**0.3**	0.01	0.05	*C17*
Colon	221	5.6	2.8	**8.4**	0.44	1.04	162	3.0	2.1	**7.3**	0.51	0.93	*C18*
Rectum	118	3.0	1.5	**4.6**	0.19	0.61	112	2.1	1.5	**5.4**	0.43	0.69	*C19-20*
Anus	9	0.2	0.1	**0.5**	0.02	0.05	24	0.4	0.3	**1.0**	0.06	0.12	*C21*
Liver	161	4.1	2.0	**6.0**	0.28	0.74	96	1.8	1.3	**5.0**	0.26	0.69	*C22*
Gallbladder etc.	54	1.4	0.7	**3.1**	0.08	0.45	53	1.0	0.7	**3.2**	0.14	0.47	*C23-24*
Pancreas	83	2.1	1.0	**4.1**	0.17	0.45	74	1.4	1.0	**4.1**	0.26	0.51	*C25*
Nose, sinuses etc.	25	0.6	0.3	**1.0**	0.05	0.08	16	0.3	0.2	**0.6**	0.04	0.07	*C30-31*
Larynx	76	1.9	0.9	**3.5**	0.19	0.45	26	0.5	0.3	**1.6**	0.08	0.22	*C32*
Trachea, bronchus, and lung	106	2.7	1.3	**5.1**	0.25	0.69	63	1.2	0.8	**3.6**	0.18	0.51	*C33-34*
Other thoracic organs	6	0.2	0.1	**0.4**	0.01	0.07	15	0.3	0.2	**0.7**	0.03	0.07	*C37-38*
Bone	116	2.9	1.4	**2.5**	0.15	0.28	83	1.5	1.1	**1.8**	0.11	0.18	*C40-41*
Melanoma of skin	17	0.4	0.2	**0.8**	0.02	0.09	21	0.4	0.3	**1.0**	0.05	0.13	*C43*
Other skin	94		1.2	**2.8**	0.17	0.31	98		1.3	**4.1**	0.22	0.52	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	152	3.9	1.9	**3.0**	0.17	0.28	90	1.7	1.2	**1.5**	0.11	0.16	*C46*
Connective and soft tissue	91	2.3	1.1	**2.0**	0.12	0.23	72	1.3	0.9	**1.5**	0.09	0.14	*C47+C49*
Breast	62	1.6	0.8	**2.3**	0.16	0.26	1515	28.0	19.8	**59.0**	4.19	7.26	*C50*
Vulva							31	0.6	0.4	**1.4**	0.06	0.18	*C51*
Vagina							17	0.3	0.2	**0.7**	0.03	0.08	*C52*
Cervix uteri							1055	19.5	13.8	**40.2**	3.02	4.72	*C53*
Corpus uteri							110	2.0	1.4	**6.9**	0.34	0.98	*C54*
Uterus unspecified							51	0.9	0.7	**2.0**	0.10	0.23	*C55*
Ovary							210	3.9	2.7	**9.7**	0.56	1.26	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							6	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	10	0.3	0.1	**0.3**	0.02	0.02							*C60*
Prostate	717	18.2	8.9	**46.2**	1.18	5.83							*C61*
Testis	15	0.4	0.2	**0.3**	0.01	0.03							*C62*
Other male genital organs	5	0.1	0.1	**0.3**	0.01	0.01							*C63*
Kidney	35	0.9	0.4	**1.2**	0.05	0.21	60	1.1	0.8	**2.0**	0.10	0.26	*C64*
Renal pelvis	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	80	2.0	1.0	**4.4**	0.14	0.58	37	0.7	0.5	**2.0**	0.14	0.25	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.1**	0.01	0.01	*C68*
Eye	89	2.3	1.1	**1.9**	0.08	0.19	82	1.5	1.1	**1.7**	0.13	0.15	*C69*
Brain and nervous system	92	2.3	1.1	**2.6**	0.13	0.28	92	1.7	1.2	**3.1**	0.19	0.36	*C70-72*
Thyroid	20	0.5	0.2	**0.6**	0.03	0.10	81	1.5	1.1	**3.3**	0.20	0.43	*C73*
Adrenal gland	2	0.1	0.0	**0.1**	0.01	0.01	1	0.0	0.0	**0.1**	0.01	0.01	*C74*
Other endocrine	3	0.1	0.0	**0.1**	0.00	0.00	8	0.1	0.1	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	51	1.3	0.6	**1.0**	0.05	0.10	51	0.9	0.7	**0.9**	0.05	0.09	*C81*
Non-Hodgkin lymphoma	213	5.4	2.7	**6.0**	0.31	0.72	153	2.8	2.0	**4.5**	0.27	0.57	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	54	1.4	0.7	**2.4**	0.13	0.28	44	0.8	0.6	**2.5**	0.14	0.33	*C90*
Lymphoid leukaemia	69	1.7	0.9	**1.5**	0.09	0.14	55	1.0	0.7	**1.6**	0.10	0.15	*C91*
Myeloid leukaemia	42	1.1	0.5	**1.1**	0.05	0.11	46	0.8	0.6	**1.3**	0.09	0.13	*C92-94*
Leukaemia unspecified	33	0.8	0.4	**0.8**	0.04	0.07	19	0.4	0.2	**0.6**	0.02	0.04	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	103	2.6	1.3	**3.5**	0.19	0.48	93	1.7	1.2	**4.2**	0.27	0.53	*O&U*
All sites	4041		50.4	**162.9**	6.83	20.24	5517		72.1	**226.5**	14.36	28.40	*C00-96*
All sites except C44	3947	100.0	49.2	**160.1**	6.66	19.93	5419	100.0	70.8	**222.3**	14.14	27.87	*C00-96 exc. C44*

*See note following population pyramid

Seychelles

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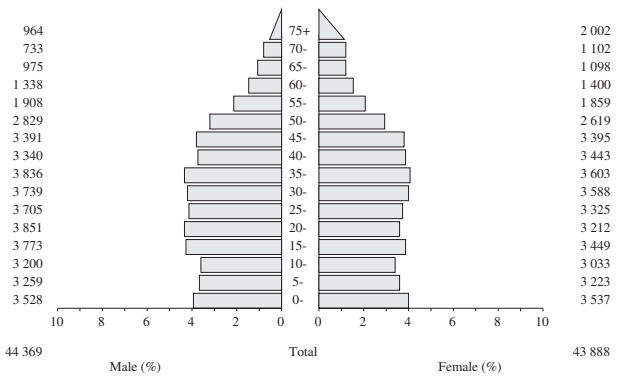
Seychelles (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
The population of Seychelles is estimated at 93 419 people as at 30 June 2015. This represents an increase of 2060 people or an annual growth rate of 2.2% since 1 July 2014 (National Bureau of Statistics Seychelles, Statistical Bulletin, August 2015).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	63.1	Breast	35.8
Colon	19.2	Cervix uteri	13.4
Rectum	12.2	Rectum	8.0
Larynx	9.6	Non-Hodgkin lymphoma	7.4
Other and unspecified	9.6	Colon	7.4
Mouth	9.3	Ovary	5.5
Trachea, bronchus, and lung	8.2	Corpus uteri	5.1
Non-Hodgkin lymphoma	7.6	Thyroid	3.8
Other oropharynx	7.6	Other and unspecified	3.5
Oesophagus	7.5	Trachea, bronchus, and lung	3.3
Bladder	6.7	Stomach	3.2
Non-melanoma skin cancer	6.0	Vagina	3.1
Stomach	4.4	Myeloid leukaemia	3.0
Tongue	4.4	Brain and nervous system	2.5
Tonsil	4.3	Oesophagus	1.9
Lymphoid leukaemia	4.2	Larynx	1.7
Liver	3.7	Multiple myeloma	1.7
Pancreas	3.1	Small intestine	1.6
Kidney	2.6	Other thoracic organs	1.5
Myeloid leukaemia	1.9	Bladder	1.5
All sites	211.5	All sites	130.3

Seychelles (2009–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	1	0.3	0.6	**0.4**	0.03	0.03	1	0.4	0.6	**0.4**	0.04	0.04	*C00*
Tongue	8	2.3	4.5	**4.4**	0.49	0.49	1	0.4	0.6	**0.7**	0.09	0.09	*C01-02*
Mouth	18	5.1	10.1	**9.3**	0.82	0.82	3	1.1	1.7	**1.4**	0.14	0.14	*C03-06*
Salivary glands	1	0.3	0.6	**0.5**	0.07	0.07	1	0.4	0.6	**0.4**	0.03	0.03	*C07-08*
Tonsil	8	2.3	4.5	**4.3**	0.41	0.41	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	13	3.7	7.3	**7.6**	0.61	1.12	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	3	0.9	1.7	**1.8**	0.07	0.19	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.9	1.7	**1.7**	0.14	0.14	1	0.4	0.6	**0.5**	0.07	0.07	*C14*
Oesophagus	12	3.4	6.8	**7.5**	0.16	1.14	3	1.1	1.7	**1.9**	0.16	0.27	*C15*
Stomach	7	2.0	3.9	**4.4**	0.29	0.59	5	1.8	2.8	**3.2**	0.22	0.44	*C16*
Small intestine	1	0.3	0.6	**0.5**	0.07	0.07	4	1.5	2.3	**1.6**	0.13	0.13	*C17*
Colon	33	9.4	18.6	**19.2**	0.56	2.44	17	6.3	9.7	**7.4**	0.40	0.85	*C18*
Rectum	21	6.0	11.8	**12.2**	0.68	1.62	19	7.0	10.8	**8.0**	0.34	0.91	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.5**	0.05	0.05	*C21*
Liver	6	1.7	3.4	**3.7**	0.28	0.40	1	0.4	0.6	**0.5**	0.05	0.05	*C22*
Gallbladder etc.	1	0.3	0.6	**0.5**	0.07	0.07	2	0.7	1.1	**0.9**	0.04	0.15	*C23-24*
Pancreas	6	1.7	3.4	**3.1**	0.18	0.31	1	0.4	0.6	**0.4**	0.03	0.03	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	2	0.7	1.1	**1.0**	0.09	0.09	*C30-31*
Larynx	16	4.6	9.0	**9.6**	0.58	1.43	3	1.1	1.7	**1.7**	0.19	0.19	*C32*
Trachea, bronchus, and lung	14	4.0	7.9	**8.2**	0.31	0.90	9	3.3	5.1	**3.3**	0.21	0.21	*C33-34*
Other thoracic organs	2	0.6	1.1	**1.2**	0.14	0.14	3	1.1	1.7	**1.5**	0.12	0.12	*C37-38*
Bone	2	0.6	1.1	**1.1**	0.07	0.07	1	0.4	0.6	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	1	0.3	0.6	**0.4**	0.04	0.04	1	0.4	0.6	**0.5**	0.00	0.11	*C43*
Other skin	11		6.2	**6.0**	0.26	0.56	2		1.1	**1.1**	0.03	0.15	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1	0.3	0.6	**0.7**	0.09	0.09	2	0.7	1.1	**1.1**	0.00	0.23	*C47+C49*
Breast	2	0.6	1.1	**1.0**	0.11	0.11	77	28.4	43.9	**35.8**	2.61	4.08	*C50*
Vulva							2	0.7	1.1	**0.8**	0.07	0.07	*C51*
Vagina							6	2.2	3.4	**3.1**	0.20	0.43	*C52*
Cervix uteri							29	10.7	16.5	**13.4**	1.04	1.39	*C53*
Corpus uteri							11	4.1	6.3	**5.1**	0.34	0.56	*C54*
Uterus unspecified							1	0.4	0.6	**0.4**	0.04	0.04	*C55*
Ovary							11	4.1	6.3	**5.5**	0.31	0.54	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.6	1.1	**1.3**	0.07	0.19							*C60*
Prostate	104	29.7	58.6	**63.1**	1.68	7.14							*C61*
Testis	2	0.6	1.1	**1.1**	0.10	0.10							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	4	1.1	2.3	**2.6**	0.13	0.43	3	1.1	1.7	**1.3**	0.11	0.11	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	12	3.4	6.8	**6.7**	0.28	0.58	4	1.5	2.3	**1.5**	0.07	0.18	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.4**	0.03	0.03	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.4**	0.04	0.04	*C69*
Brain and nervous system	1	0.3	0.6	**0.7**	0.00	0.17	4	1.5	2.3	**2.5**	0.16	0.27	*C70-72*
Thyroid	0	0.0	0.0	**0.0**	0.00	0.00	7	2.6	4.0	**3.8**	0.33	0.33	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	1	0.3	0.6	**0.4**	0.04	0.04	1	0.4	0.6	**0.6**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	13	3.7	7.3	**7.6**	0.69	1.03	14	5.2	8.0	**7.4**	0.38	0.94	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	2	0.6	1.1	**1.5**	0.09	0.22	3	1.1	1.7	**1.7**	0.18	0.18	*C90*
Lymphoid leukaemia	7	2.0	3.9	**4.2**	0.28	0.45	1	0.4	0.6	**0.5**	0.00	0.11	*C91*
Myeloid leukaemia	3	0.9	1.7	**1.9**	0.09	0.26	5	1.8	2.8	**3.0**	0.21	0.21	*C92-94*
Leukaemia unspecified	2	0.6	1.1	**1.3**	0.09	0.09	1	0.4	0.6	**0.7**	0.09	0.09	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	17	4.9	9.6	**9.6**	0.81	1.07	8	3.0	4.6	**3.5**	0.10	0.56	*O&U*
All sites	361		203.4	**211.5**	10.87	25.04	273		155.5	**130.3**	8.81	14.61	*C00-96*
All sites except C44	350	100.0	197.2	**205.4**	10.60	24.48	271	100.0	154.4	**129.2**	8.78	14.46	*C00-96 exc. C44*

† See note following population pyramid

South Africa, Eastern Cape

CONTRIBUTORS
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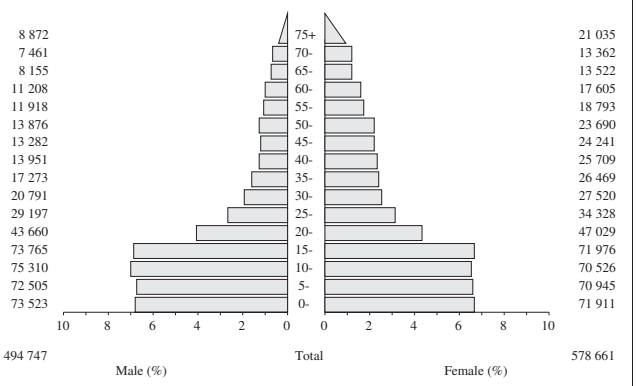
South Africa, Eastern Cape (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2011 population census. Space-Time Research Census 2011 v1.2, geography, and age is completed years by sex for person, adjusted.

NOTES ON THE DATA
*No official mortality data. No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Oesophagus	24.0	Cervix uteri	30.0
Prostate	10.3	Oesophagus	14.6
Kaposi sarcoma	6.0	Breast	12.7
Other and unspecified	4.5	Kaposi sarcoma	3.5
Trachea, bronchus, and lung	4.4	Ovary	2.3
Liver	3.9	Other and unspecified	2.1
Larynx	3.2	Corpus uteri	2.0
Mouth	2.9	Liver	1.6
Tongue	1.7	Colon	1.1
Non-Hodgkin lymphoma	1.6	Non-Hodgkin lymphoma	1.1
Stomach	1.4	Trachea, bronchus, and lung	1.0
Colon	1.4	Vulva	0.9
Rectum	1.1	Eye	0.9
Breast	1.0	Stomach	0.8
Penis	0.9	Uterus unspecified	0.7
Bone	0.9	Rectum	0.7
Non-melanoma skin cancer	0.8	Thyroid	0.6
Connective and soft tissue	0.8	Mouth	0.6
Tonsil	0.8	Connective and soft tissue	0.5
Pancreas	0.7	Melanoma of skin	0.5
All sites	78.3	All sites	82.7

*South Africa, Eastern Cape (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	5	0.4	0.2	**0.3**	0.03	0.03	3	0.1	0.1	**0.1**	0.01	0.01	*C00*
Tongue	26	2.1	1.1	**1.7**	0.09	0.22	3	0.1	0.1	**0.1**	0.01	0.02	*C01-02*
Mouth	42	3.4	1.7	**2.9**	0.22	0.33	18	0.8	0.6	**0.6**	0.03	0.09	*C03-06*
Salivary glands	4	0.3	0.2	**0.2**	0.00	0.00	6	0.3	0.2	**0.2**	0.01	0.02	*C07-08*
Tonsil	12	1.0	0.5	**0.8**	0.08	0.08	3	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	4	0.3	0.2	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	2	0.2	0.1	**0.1**	0.02	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	1	0.1	0.0	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.2	0.1	**0.1**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.01	*C14*
Oesophagus	374	30.6	15.1	**24.0**	1.52	2.84	410	19.3	14.2	**14.6**	0.84	1.82	*C15*
Stomach	21	1.7	0.8	**1.4**	0.08	0.15	24	1.1	0.8	**0.8**	0.05	0.09	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C17*
Colon	20	1.6	0.8	**1.4**	0.09	0.14	30	1.4	1.0	**1.1**	0.06	0.13	*C18*
Rectum	16	1.3	0.6	**1.1**	0.07	0.09	19	0.9	0.7	**0.7**	0.04	0.07	*C19-20*
Anus	5	0.4	0.2	**0.3**	0.03	0.04	1	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	61	5.0	2.5	**3.9**	0.25	0.40	43	2.0	1.5	**1.6**	0.09	0.20	*C22*
Gallbladder etc.	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.1	**0.1**	0.00	0.00	*C23-24*
Pancreas	11	0.9	0.4	**0.7**	0.03	0.10	10	0.5	0.3	**0.4**	0.03	0.05	*C25*
Nose, sinuses etc.	5	0.4	0.2	**0.4**	0.03	0.05	4	0.2	0.1	**0.2**	0.02	0.02	*C30-31*
Larynx	49	4.0	2.0	**3.2**	0.21	0.38	9	0.4	0.3	**0.3**	0.03	0.03	*C32*
Trachea, bronchus, and lung	69	5.6	2.8	**4.4**	0.27	0.53	28	1.3	1.0	**1.0**	0.07	0.13	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	14	1.1	0.6	**0.9**	0.06	0.10	13	0.6	0.4	**0.4**	0.04	0.04	*C40-41*
Melanoma of skin	7	0.6	0.3	**0.4**	0.04	0.06	15	0.7	0.5	**0.5**	0.03	0.06	*C43*
Other skin	11		0.4	**0.8**	0.07	0.07	9		0.3	**0.4**	0.03	0.05	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C45*
Kaposi sarcoma	88	7.2	3.6	**6.0**	0.47	0.53	80	3.8	2.8	**3.5**	0.28	0.28	*C46*
Connective and soft tissue	14	1.1	0.6	**0.8**	0.05	0.08	14	0.7	0.5	**0.5**	0.04	0.04	*C47+C49*
Breast	14	1.1	0.6	**1.0**	0.07	0.12	314	14.8	10.9	**12.7**	1.00	1.36	*C50*
Vulva							22	1.0	0.8	**0.9**	0.06	0.09	*C51*
Vagina							5	0.2	0.2	**0.2**	0.01	0.02	*C52*
Cervix uteri							744	35.1	25.7	**30.0**	2.25	3.45	*C53*
Corpus uteri							51	2.4	1.8	**2.0**	0.12	0.25	*C54*
Uterus unspecified							18	0.8	0.6	**0.7**	0.05	0.10	*C55*
Ovary							59	2.8	2.0	**2.3**	0.16	0.24	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							11	0.5	0.4	**0.5**	0.04	0.04	*C58*
Penis	14	1.1	0.6	**0.9**	0.08	0.10							*C60*
Prostate	183	15.0	7.4	**10.3**	0.36	1.15							*C61*
Testis	7	0.6	0.3	**0.4**	0.03	0.03							*C62*
Other male genital organs	1	0.1	0.0	**0.1**	0.01	0.01							*C63*
Kidney	8	0.7	0.3	**0.2**	0.01	0.01	10	0.5	0.3	**0.4**	0.02	0.03	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.1	0.0	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	9	0.7	0.4	**0.6**	0.06	0.06	6	0.3	0.2	**0.2**	0.01	0.03	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	12	1.0	0.5	**0.6**	0.04	0.04	20	0.9	0.7	**0.9**	0.07	0.08	*C69*
Brain and nervous system	4	0.3	0.2	**0.2**	0.01	0.01	9	0.4	0.3	**0.3**	0.03	0.03	*C70-72*
Thyroid	3	0.2	0.1	**0.2**	0.02	0.02	15	0.7	0.5	**0.6**	0.05	0.07	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	3	0.2	0.1	**0.2**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	24	2.0	1.0	**1.6**	0.11	0.16	27	1.3	0.9	**1.1**	0.06	0.12	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	8	0.7	0.3	**0.5**	0.02	0.06	6	0.3	0.2	**0.2**	0.02	0.03	*C90*
Lymphoid leukaemia	5	0.4	0.2	**0.3**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C91*
Myeloid leukaemia	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C92-94*
Leukaemia unspecified	6	0.5	0.2	**0.2**	0.02	0.02	6	0.3	0.2	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	69	5.6	2.8	**4.5**	0.29	0.58	57	2.7	2.0	**2.1**	0.15	0.20	*O&U*
All sites	1234		49.9	**78.3**	4.94	8.73	2130		73.6	**82.7**	5.85	9.30	*C00-96*
All sites except C44	1223	100.0	49.4	**77.5**	4.87	8.65	2121	100.0	73.3	**82.4**	5.81	9.25	*C00-96 exc. C44*

*See note following population pyramid

Uganda, Kyadondo County

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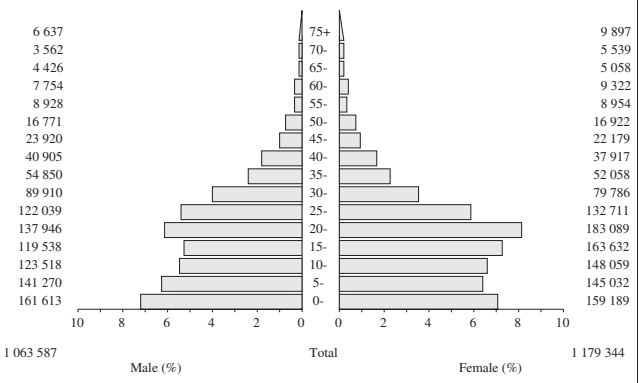
Uganda, Kyadondo County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
The Uganda Bureau of Statistics provided the population data and used the population census of 2002 with estimates for 2008–2012 assuming a constant annual growth rate.

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	46.6	Cervix uteri	49.1
Kaposi sarcoma	24.0	Breast	29.1
Oesophagus	21.1	Kaposi sarcoma	14.1
Liver	9.5	Oesophagus	11.7
Other and unspecified	7.2	Liver	8.1
Non-Hodgkin lymphoma	7.1	Other and unspecified	7.0
Stomach	5.9	Ovary	7.0
Colon	4.0	Non-Hodgkin lymphoma	5.5
Rectum	3.8	Corpus uteri	4.1
Eye	3.2	Colon	4.1
Non-melanoma skin cancer	2.9	Rectum	3.5
Trachea, bronchus, and lung	2.8	Stomach	3.2
Nasopharynx	2.7	Trachea, bronchus, and lung	3.1
Larynx	2.6	Eye	3.0
Mouth	2.3	Pancreas	2.1
Brain and nervous system	2.3	Thyroid	1.9
Pancreas	2.2	Non-melanoma skin cancer	1.8
Penis	2.2	Nasopharynx	1.8
Breast	2.1	Brain and nervous system	1.8
Bladder	2.0	Melanoma of skin	1.6
All sites	176.8	All sites	182.8

*Uganda, Kyadondo County (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	ICD-10
Lip	5	0.1	0.1	**0.4**	0.02	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	22	0.6	0.4	**1.2**	0.08	0.17	13	0.3	0.2	**0.6**	0.06	0.06	*C01-02*
Mouth	42	1.2	0.8	**2.3**	0.15	0.31	20	0.5	0.3	**1.1**	0.03	0.16	*C03-06*
Salivary glands	22	0.6	0.4	**1.0**	0.07	0.12	12	0.3	0.2	**0.3**	0.03	0.03	*C07-08*
Tonsil	5	0.1	0.1	**0.3**	0.03	0.03	5	0.1	0.1	**0.1**	0.00	0.00	*C09*
Other oropharynx	7	0.2	0.1	**0.4**	0.04	0.04	4	0.1	0.1	**0.2**	0.02	0.02	*C10*
Nasopharynx	62	1.8	1.2	**2.7**	0.17	0.30	39	0.9	0.7	**1.8**	0.16	0.20	*C11*
Hypopharynx	7	0.2	0.1	**0.5**	0.05	0.05	3	0.1	0.1	**0.2**	0.00	0.04	*C12-13*
Pharynx unspecified	2	0.1	0.0	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	281	8.0	5.3	**21.1**	1.38	2.72	177	4.1	3.0	**11.7**	0.71	1.48	*C15*
Stomach	80	2.3	1.5	**5.9**	0.34	0.88	48	1.1	0.8	**3.2**	0.17	0.43	*C16*
Small intestine	3	0.1	0.1	**0.1**	0.00	0.00	3	0.1	0.1	**0.1**	0.02	0.02	*C17*
Colon	61	1.7	1.1	**4.0**	0.23	0.49	62	1.4	1.1	**4.1**	0.28	0.58	*C18*
Rectum	59	1.7	1.1	**3.8**	0.28	0.48	69	1.6	1.2	**3.5**	0.24	0.45	*C19-20*
Anus	4	0.1	0.1	**0.3**	0.03	0.03	6	0.1	0.1	**0.2**	0.01	0.01	*C21*
Liver	202	5.7	3.8	**9.5**	0.55	1.13	165	3.8	2.8	**8.1**	0.57	0.91	*C22*
Gallbladder etc.	2	0.1	0.0	**0.1**	0.00	0.00	3	0.1	0.1	**0.1**	0.00	0.00	*C23-24*
Pancreas	37	1.0	0.7	**2.2**	0.16	0.26	37	0.8	0.6	**2.1**	0.15	0.26	*C25*
Nose, sinuses etc.	19	0.5	0.4	**0.8**	0.07	0.07	11	0.3	0.2	**0.5**	0.05	0.05	*C30-31*
Larynx	34	1.0	0.6	**2.6**	0.19	0.32	9	0.2	0.2	**0.5**	0.01	0.08	*C32*
Trachea, bronchus, and lung	45	1.3	0.8	**2.8**	0.19	0.40	50	1.1	0.8	**3.1**	0.19	0.42	*C33-34*
Other thoracic organs	4	0.1	0.1	**0.2**	0.01	0.05	11	0.3	0.2	**1.0**	0.05	0.15	*C37-38*
Bone	59	1.7	1.1	**1.5**	0.10	0.16	49	1.1	0.8	**0.8**	0.06	0.06	*C40-41*
Melanoma of skin	16	0.5	0.3	**1.2**	0.07	0.17	29	0.7	0.5	**1.6**	0.13	0.17	*C43*
Other skin	61		1.1	**2.9**	0.20	0.36	52		0.9	**1.8**	0.15	0.19	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	910	25.8	17.1	**24.0**	1.87	2.25	654	15.0	11.1	**14.1**	1.09	1.24	*C46*
Connective and soft tissue	66	1.9	1.2	**1.8**	0.10	0.17	60	1.4	1.0	**1.5**	0.13	0.13	*C47+C49*
Breast	30	0.9	0.6	**2.1**	0.14	0.29	623	14.3	10.6	**29.1**	2.37	3.16	*C50*
Vulva							28	0.6	0.5	**1.1**	0.09	0.13	*C51*
Vagina							11	0.3	0.2	**0.5**	0.04	0.04	*C52*
Cervix uteri							1081	24.8	18.3	**49.1**	3.91	5.52	*C53*
Corpus uteri							68	1.6	1.2	**4.1**	0.26	0.56	*C54*
Uterus unspecified							20	0.5	0.3	**1.1**	0.08	0.12	*C55*
Ovary							146	3.3	2.5	**7.0**	0.55	0.87	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							32	0.7	0.5	**0.5**	0.04	0.04	*C58*
Penis	40	1.1	0.8	**2.2**	0.10	0.25							*C60*
Prostate	513	14.5	9.6	**46.6**	1.79	6.48							*C61*
Testis	12	0.3	0.2	**0.3**	0.02	0.02							*C62*
Other male genital organs	1	0.0	0.0	**0.1**	0.00	0.03							*C63*
Kidney	47	1.3	0.9	**1.7**	0.12	0.16	47	1.1	0.8	**1.1**	0.08	0.08	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	32	0.9	0.6	**2.0**	0.15	0.20	27	0.6	0.5	**1.5**	0.07	0.17	*C67*
Other urinary organs	3	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.2**	0.00	0.04	*C68*
Eye	107	3.0	2.0	**3.2**	0.21	0.31	126	2.9	2.1	**3.0**	0.24	0.24	*C69*
Brain and nervous system	55	1.6	1.0	**2.3**	0.18	0.24	54	1.2	0.9	**1.8**	0.14	0.18	*C70-72*
Thyroid	16	0.5	0.3	**1.0**	0.06	0.13	44	1.0	0.7	**1.9**	0.18	0.20	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	3	0.1	0.1	**0.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	66	1.9	1.2	**1.9**	0.10	0.22	54	1.2	0.9	**1.3**	0.08	0.14	*C81*
Non-Hodgkin lymphoma	256	7.3	4.8	**7.1**	0.47	0.69	204	4.7	3.5	**5.5**	0.39	0.50	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	23	0.7	0.4	**1.9**	0.11	0.26	23	0.5	0.4	**1.4**	0.10	0.18	*C90*
Lymphoid leukaemia	33	0.9	0.6	**0.9**	0.04	0.09	25	0.6	0.4	**1.0**	0.06	0.14	*C91*
Myeloid leukaemia	33	0.9	0.6	**1.2**	0.05	0.14	33	0.8	0.6	**1.0**	0.07	0.11	*C92-94*
Leukaemia unspecified	49	1.4	0.9	**1.1**	0.07	0.10	35	0.8	0.6	**1.2**	0.09	0.15	*C95*
Myeloproliferative disorders	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	149	4.2	2.8	**7.2**	0.44	0.86	138	3.2	2.3	**7.0**	0.40	0.89	*O&U*
All sites	3587		67.5	**176.8**	10.54	21.56	4414		74.9	**182.8**	13.56	20.61	*C00-96*
All sites except C44	3526	100.0	66.3	**173.9**	10.33	21.20	4362	100.0	74.0	**181.0**	13.41	20.41	*C00-96 exc. C44*
	§Includes 56 cases of unknown age						§Includes 54 cases of unknown age						

*See note following population pyramid

Zimbabwe, Harare: African

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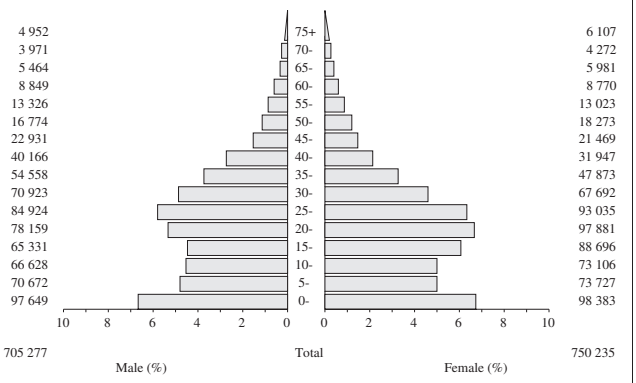
Zimbabwe, Harare: African (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Zimbabwe National Statistics Agency (ZIMSTAT).

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	84.9	Cervix uteri	86.1
Kaposi sarcoma	21.8	Breast	41.4
Stomach	17.6	Stomach	16.0
Non-Hodgkin lymphoma	16.1	Oesophagus	12.5
Oesophagus	15.5	Kaposi sarcoma	11.8
Trachea, bronchus, and lung	13.7	Non-Hodgkin lymphoma	11.8
Liver	11.7	Liver	9.4
Other and unspecified	9.9	Other and unspecified	9.2
Colon	7.4	Colon	7.0
Non-melanoma skin cancer	6.6	Ovary	6.9
Bladder	5.8	Corpus uteri	6.9
Rectum	5.5	Non-melanoma skin cancer	6.4
Larynx	5.4	Eye	5.8
Eye	4.8	Pancreas	5.2
Pancreas	4.5	Thyroid	4.9
Multiple myeloma	3.7	Bladder	4.8
Brain and nervous system	2.9	Rectum	4.7
Kidney	2.9	Trachea, bronchus, and lung	4.5
Connective and soft tissue	1.9	Melanoma of skin	4.4
Penis	1.8	Connective and soft tissue	4.3
All sites	263.9	All sites	296.0

*Zimbabwe, Harare: African (2010–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	10	0.4	0.4	**1.1**	0.07	0.11	6	0.2	0.4	**0.5**	0.05	0.05	*C01-02*
Mouth	13	0.5	0.6	**1.4**	0.06	0.18	9	0.3	0.6	**1.3**	0.06	0.17	*C03-06*
Salivary glands	15	0.6	0.7	**1.4**	0.06	0.17	12	0.4	0.8	**1.0**	0.09	0.12	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C09*
Other oropharynx	7	0.3	0.3	**0.6**	0.05	0.10	5	0.2	0.4	**0.4**	0.02	0.06	*C10*
Nasopharynx	19	0.8	0.8	**1.5**	0.12	0.19	8	0.3	0.6	**0.7**	0.05	0.07	*C11*
Hypopharynx	1	0.0	0.0	**0.2**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.0	**0.2**	0.00	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	128	5.3	5.7	**15.5**	0.61	1.96	110	3.5	7.8	**12.5**	0.65	1.50	*C15*
Stomach	137	5.7	6.1	**17.6**	0.74	2.31	133	4.2	9.4	**16.0**	0.64	2.26	*C16*
Small intestine	4	0.2	0.2	**0.3**	0.03	0.03	3	0.1	0.2	**0.3**	0.00	0.00	*C17*
Colon	63	2.6	2.8	**7.4**	0.30	0.92	61	1.9	4.3	**7.0**	0.46	0.80	*C18*
Rectum	46	1.9	2.0	**5.5**	0.25	0.76	48	1.5	3.4	**4.7**	0.23	0.53	*C19-20*
Anus	14	0.6	0.6	**1.4**	0.07	0.21	16	0.5	1.1	**1.5**	0.10	0.13	*C21*
Liver	122	5.0	5.4	**11.7**	0.54	1.38	85	2.7	6.0	**9.4**	0.51	1.04	*C22*
Gallbladder etc.	14	0.6	0.6	**1.7**	0.04	0.13	14	0.4	1.0	**1.6**	0.06	0.14	*C23-24*
Pancreas	32	1.3	1.4	**4.5**	0.16	0.56	40	1.3	2.8	**5.2**	0.23	0.66	*C25*
Nose, sinuses etc.	12	0.5	0.5	**1.3**	0.08	0.16	6	0.2	0.4	**0.5**	0.04	0.04	*C30-31*
Larynx	40	1.7	1.8	**5.4**	0.28	0.71	2	0.1	0.1	**0.2**	0.01	0.01	*C32*
Trachea, bronchus, and lung	103	4.3	4.6	**13.7**	0.58	1.61	39	1.2	2.8	**4.5**	0.19	0.62	*C33-34*
Other thoracic organs	5	0.2	0.2	**0.6**	0.01	0.07	3	0.1	0.2	**0.4**	0.01	0.08	*C37-38*
Bone	28	1.2	1.2	**1.4**	0.09	0.13	26	0.8	1.8	**2.0**	0.12	0.23	*C40-41*
Melanoma of skin	18	0.7	0.8	**1.8**	0.10	0.22	39	1.2	2.8	**4.4**	0.17	0.50	*C43*
Other skin	70		3.1	**6.6**	0.33	0.70	74		5.2	**6.4**	0.25	0.79	*C44*
Mesothelioma	3	0.1	0.1	**0.5**	0.00	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	350	14.5	15.6	**21.8**	1.55	2.17	224	7.1	15.9	**11.8**	0.85	1.04	*C46*
Connective and soft tissue	29	1.2	1.3	**1.9**	0.14	0.14	50	1.6	3.5	**4.3**	0.35	0.48	*C47+C49*
Breast	15	0.6	0.7	**1.8**	0.07	0.18	437	13.9	30.9	**41.4**	3.01	5.09	*C50*
Vulva							43	1.4	3.0	**3.3**	0.22	0.33	*C51*
Vagina							6	0.2	0.4	**0.5**	0.05	0.05	*C52*
Cervix uteri							906	28.8	64.2	**86.1**	6.12	10.00	*C53*
Corpus uteri							55	1.7	3.9	**6.9**	0.36	0.83	*C54*
Uterus unspecified							28	0.9	2.0	**3.4**	0.18	0.42	*C55*
Ovary							79	2.5	5.6	**6.9**	0.45	0.83	*C56*
Other female genital organs							2	0.1	0.1	**0.2**	0.02	0.02	*C57*
Placenta							21	0.7	1.5	**0.9**	0.06	0.10	*C58*
Penis	24	1.0	1.1	**1.8**	0.17	0.17							*C60*
Prostate	559	23.1	24.8	**84.9**	1.65	11.28							*C61*
Testis	3	0.1	0.1	**0.4**	0.00	0.06							*C62*
Other male genital organs	1	0.0	0.0	**0.1**	0.01	0.01							*C63*
Kidney	30	1.2	1.3	**2.9**	0.15	0.35	24	0.8	1.7	**1.3**	0.09	0.09	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	43	1.8	1.9	**5.8**	0.16	0.68	45	1.4	3.2	**4.8**	0.29	0.53	*C67*
Other urinary organs	1	0.0	0.0	**0.1**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	80	3.3	3.6	**4.8**	0.39	0.47	89	2.8	6.3	**5.8**	0.46	0.52	*C69*
Brain and nervous system	43	1.8	1.9	**2.9**	0.17	0.32	50	1.6	3.5	**3.5**	0.28	0.31	*C70-72*
Thyroid	6	0.2	0.3	**0.6**	0.01	0.01	44	1.4	3.1	**4.9**	0.27	0.67	*C73*
Adrenal gland	3	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.1	**0.2**	0.01	0.04	*C75*
Hodgkin lymphoma	15	0.6	0.7	**0.6**	0.04	0.04	11	0.3	0.8	**0.8**	0.05	0.09	*C81*
Non-Hodgkin lymphoma	205	8.5	9.1	**16.1**	1.08	1.82	186	5.9	13.2	**11.8**	0.92	1.08	*C82-86,C96*
Immunoproliferative diseases	3	0.1	0.1	**0.3**	0.01	0.05	5	0.2	0.4	**0.5**	0.05	0.05	*C88*
Multiple myeloma	31	1.3	1.4	**3.7**	0.18	0.39	33	1.0	2.3	**4.0**	0.21	0.62	*C90*
Lymphoid leukaemia	11	0.5	0.5	**0.7**	0.04	0.04	16	0.5	1.1	**1.2**	0.05	0.13	*C91*
Myeloid leukaemia	22	0.9	1.0	**1.8**	0.12	0.20	19	0.6	1.3	**1.5**	0.12	0.15	*C92-94*
Leukaemia unspecified	21	0.9	0.9	**1.2**	0.10	0.10	8	0.3	0.6	**0.5**	0.02	0.05	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	92	3.8	4.1	**9.9**	0.56	1.21	91	2.9	6.4	**9.2**	0.46	1.01	*O&U*
All sites	2492		110.7	**263.9**	11.27	31.88	3219		228.0	**296.0**	18.92	34.31	*C00-96*
All sites except C44	2422	100.0	107.6	**257.3**	10.94	31.17	3145	100.0	222.7	**289.6**	18.66	33.52	*C00-96 exc. C44*
	§Includes 172 cases of unknown age						§Includes 109 cases of unknown age						

†*See note following population pyramid

Argentina, Chaco

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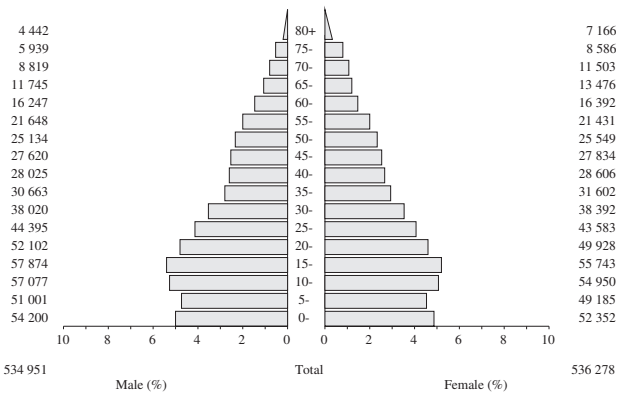
Argentina, Chaco (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population data retrieved from the National Institute of Statistics and Census (INDEC; https://www.indec.gob.ar). Methodology is passive.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	31.9	Breast	47.2
Prostate	26.4	Cervix uteri	26.4
Colon	15.3	Other and unspecified	11.2
Stomach	13.2	Colon	11.2
Other and unspecified	12.7	Trachea, bronchus, and lung	8.4
Kidney	9.8	Ovary	6.6
Oesophagus	8.9	Stomach	5.4
Non-melanoma skin cancer	6.8	Corpus uteri	5.1
Pancreas	6.2	Pancreas	4.5
Bladder	6.0	Thyroid	4.5
Larynx	6.0	Kidney	4.0
Non-Hodgkin lymphoma	5.4	Non-melanoma skin cancer	4.0
Liver	4.4	Non-Hodgkin lymphoma	3.9
Rectum	4.1	Brain and nervous system	3.5
Brain and nervous system	4.0	Gallbladder etc.	3.0
Testis	3.7	Oesophagus	2.7
Mouth	3.3	Liver	2.5
Penis	2.5	Rectum	2.4
Gallbladder etc.	2.4	Uterus unspecified	2.1
Melanoma of skin	2.4	Bladder	1.8
All sites	197.0	All sites	179.1

Argentina, Chaco (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	16	0.4	0.6	**0.7**	0.03	0.09	6	0.1	0.2	**0.2**	0.01	0.01	*C00*
Tongue	31	0.7	1.2	**1.4**	0.09	0.19	17	0.4	0.6	**0.7**	0.06	0.08	*C01-02*
Mouth	75	1.7	2.8	**3.3**	0.27	0.40	22	0.5	0.8	**0.8**	0.06	0.10	*C03-06*
Salivary glands	14	0.3	0.5	**0.6**	0.04	0.05	7	0.2	0.3	**0.3**	0.03	0.03	*C07-08*
Tonsil	24	0.5	0.9	**1.0**	0.07	0.11	3	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	20	0.5	0.7	**0.8**	0.07	0.10	6	0.1	0.2	**0.2**	0.02	0.02	*C10*
Nasopharynx	8	0.2	0.3	**0.3**	0.03	0.04	3	0.1	0.1	**0.1**	0.00	0.02	*C11*
Hypopharynx	3	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	13	0.3	0.5	**0.6**	0.02	0.06	3	0.1	0.1	**0.1**	0.00	0.02	*C14*
Oesophagus	202	4.6	7.6	**8.9**	0.43	1.02	77	1.7	2.9	**2.7**	0.13	0.31	*C15*
Stomach	305	6.9	11.4	**13.2**	0.76	1.49	142	3.1	5.3	**5.4**	0.38	0.58	*C16*
Small intestine	27	0.6	1.0	**1.2**	0.07	0.11	15	0.3	0.6	**0.5**	0.04	0.05	*C17*
Colon	359	8.1	13.4	**15.3**	0.79	1.74	301	6.5	11.2	**11.2**	0.70	1.24	*C18*
Rectum	94	2.1	3.5	**4.1**	0.26	0.49	64	1.4	2.4	**2.4**	0.17	0.26	*C19-20*
Anus	12	0.3	0.4	**0.5**	0.04	0.06	17	0.4	0.6	**0.7**	0.05	0.09	*C21*
Liver	100	2.3	3.7	**4.4**	0.19	0.49	72	1.6	2.7	**2.5**	0.13	0.26	*C22*
Gallbladder etc.	56	1.3	2.1	**2.4**	0.12	0.28	81	1.8	3.0	**3.0**	0.18	0.31	*C23-24*
Pancreas	141	3.2	5.3	**6.2**	0.30	0.78	127	2.7	4.7	**4.5**	0.21	0.51	*C25*
Nose, sinuses etc.	11	0.2	0.4	**0.5**	0.02	0.06	9	0.2	0.3	**0.4**	0.03	0.05	*C30-31*
Larynx	138	3.1	5.2	**6.0**	0.43	0.75	14	0.3	0.5	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	721	16.3	27.0	**31.9**	1.63	3.97	224	4.8	8.4	**8.4**	0.51	0.96	*C33-34*
Other thoracic organs	19	0.4	0.7	**0.8**	0.06	0.08	10	0.2	0.4	**0.4**	0.03	0.04	*C37-38*
Bone	35	0.8	1.3	**1.4**	0.09	0.11	30	0.6	1.1	**1.1**	0.08	0.10	*C40-41*
Melanoma of skin	57	1.3	2.1	**2.4**	0.15	0.30	42	0.9	1.6	**1.6**	0.11	0.16	*C43*
Other skin	157		5.9	**6.8**	0.33	0.74	119		4.4	**4.0**	0.15	0.36	*C44*
Mesothelioma	7	0.2	0.3	**0.3**	0.02	0.03	2	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	17	0.4	0.6	**0.7**	0.06	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	42	0.9	1.6	**1.7**	0.12	0.19	25	0.5	0.9	**0.9**	0.07	0.09	*C47+C49*
Breast	18	0.4	0.7	**0.8**	0.03	0.10	1212	26.2	45.2	**47.2**	3.43	5.27	*C50*
Vulva							32	0.7	1.2	**1.1**	0.06	0.11	*C51*
Vagina							13	0.3	0.5	**0.5**	0.04	0.06	*C52*
Cervix uteri							684	14.8	25.5	**26.4**	2.13	2.66	*C53*
Corpus uteri							124	2.7	4.6	**5.1**	0.44	0.63	*C54*
Uterus unspecified							60	1.3	2.2	**2.1**	0.11	0.21	*C55*
Ovary							174	3.8	6.5	**6.6**	0.47	0.70	*C56*
Other female genital organs							2	0.0	0.1	**0.1**	0.01	0.01	*C57*
Placenta							48	1.0	1.8	**1.6**	0.11	0.11	*C58*
Penis	57	1.3	2.1	**2.5**	0.15	0.25							*C60*
Prostate	603	13.6	22.5	**26.4**	0.86	2.93							*C61*
Testis	103	2.3	3.9	**3.7**	0.25	0.26							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	224	5.1	8.4	**9.8**	0.57	1.24	105	2.3	3.9	**4.0**	0.27	0.43	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	3	0.1	0.1	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	142	3.2	5.3	**6.0**	0.28	0.72	52	1.1	1.9	**1.8**	0.09	0.19	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	13	0.3	0.5	**0.5**	0.02	0.06	12	0.3	0.4	**0.4**	0.02	0.04	*C69*
Brain and nervous system	98	2.2	3.7	**4.0**	0.28	0.38	90	1.9	3.4	**3.5**	0.25	0.32	*C70-72*
Thyroid	24	0.5	0.9	**1.0**	0.09	0.10	118	2.6	4.4	**4.5**	0.33	0.43	*C73*
Adrenal gland	5	0.1	0.2	**0.2**	0.01	0.01	4	0.1	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	3	0.1	0.1	**0.1**	0.01	0.01	5	0.1	0.2	**0.2**	0.00	0.01	*C75*
Hodgkin lymphoma	37	0.8	1.4	**1.4**	0.08	0.14	30	0.6	1.1	**1.1**	0.07	0.09	*C81*
Non-Hodgkin lymphoma	134	3.0	5.0	**5.4**	0.36	0.55	99	2.1	3.7	**3.9**	0.24	0.43	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	24	0.5	0.9	**1.0**	0.06	0.11	22	0.5	0.8	**0.9**	0.05	0.12	*C90*
Lymphoid leukaemia	48	1.1	1.8	**2.0**	0.08	0.14	41	0.9	1.5	**1.6**	0.09	0.10	*C91*
Myeloid leukaemia	23	0.5	0.9	**0.9**	0.07	0.09	35	0.8	1.3	**1.3**	0.08	0.12	*C92-94*
Leukaemia unspecified	27	0.6	1.0	**1.1**	0.05	0.11	25	0.5	0.9	**0.9**	0.04	0.08	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	293	6.6	11.0	**12.7**	0.66	1.38	320	6.9	11.9	**11.2**	0.53	1.15	*O&U*
All sites	4583		171.3	**197.0**	10.44	22.43	4746		177.0	**179.1**	12.04	19.02	*C00-96*
All sites except C44	4426	100.0	165.5	**190.2**	10.11	21.70	4627	100.0	172.6	**175.1**	11.89	18.66	*C00-96 exc. C44*

† See note following population pyramid

Argentina, Córdoba

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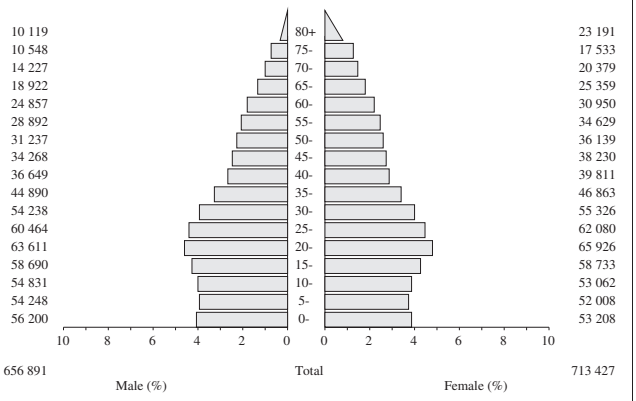
Argentina, Córdoba (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
2004–2009 population: Directorate of Socio-demographic Statistics, based on the 2008 population census of the Province of Córdoba and the 2001 National Population, Households, and Housing Census (INDEC; https://www.indec.gob.ar). General Directorate of Statistics and Census of the Province of Córdoba. 2010–2015 population: Directorate of Socio-demographic Statistics, based on population estimates by sex, department, and calendar year 2010–2025, Demographic analysis series No. 38 and 2010 National Population, Households, and Housing Census. General Directorate of Statistics and Census of the Province of Córdoba.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	46.5	Breast	84.0
Trachea, bronchus, and lung	26.7	Colon	12.9
Colon	20.3	Non-melanoma skin cancer	12.6
Non-melanoma skin cancer	17.3	Cervix uteri	10.6
Bladder	11.6	Trachea, bronchus, and lung	9.1
Kidney	10.5	Ovary	8.9
Stomach	9.5	Thyroid	8.1
Other and unspecified	9.3	Other and unspecified	7.5
Non-Hodgkin lymphoma	8.6	Corpus uteri	7.0
Pancreas	7.7	Brain and nervous system	7.0
Brain and nervous system	7.7	Pancreas	5.9
Rectum	6.8	Non-Hodgkin lymphoma	5.8
Testis	6.1	Kidney	5.2
Liver	4.8	Stomach	3.8
Larynx	4.6	Gallbladder etc.	3.6
Oesophagus	3.8	Rectum	3.6
Lymphoid leukaemia	3.2	Melanoma of skin	2.9
Gallbladder etc.	2.8	Liver	2.5
Melanoma of skin	2.6	Lymphoid leukaemia	2.3
Multiple myeloma	2.4	Bladder	2.3
All sites	240.4	All sites	225.9

Argentina, Córdoba (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	62	0.8	1.9	**1.8**	0.12	0.21	26	0.3	0.7	**0.5**	0.03	0.06	*C01-02*
Mouth	50	0.6	1.5	**1.4**	0.11	0.15	25	0.3	0.7	**0.6**	0.04	0.07	*C03-06*
Salivary glands	37	0.5	1.1	**1.0**	0.06	0.12	33	0.3	0.9	**0.8**	0.05	0.09	*C07-08*
Tonsil	15	0.2	0.5	**0.4**	0.02	0.05	7	0.1	0.2	**0.2**	0.01	0.02	*C09*
Other oropharynx	16	0.2	0.5	**0.5**	0.03	0.07	7	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	7	0.1	0.2	**0.2**	0.02	0.03	3	0.0	0.1	**0.1**	0.00	0.01	*C11*
Hypopharynx	17	0.2	0.5	**0.5**	0.03	0.05	4	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	4	0.0	0.1	**0.1**	0.01	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	147	1.8	4.5	**3.8**	0.14	0.45	95	1.0	2.7	**1.6**	0.07	0.15	*C15*
Stomach	345	4.3	10.5	**9.5**	0.45	1.16	202	2.0	5.7	**3.8**	0.22	0.40	*C16*
Small intestine	34	0.4	1.0	**0.9**	0.07	0.09	41	0.4	1.1	**0.9**	0.06	0.10	*C17*
Colon	743	9.2	22.6	**20.3**	1.08	2.38	688	7.0	19.3	**12.9**	0.70	1.48	*C18*
Rectum	242	3.0	7.4	**6.8**	0.36	0.87	176	1.8	4.9	**3.6**	0.21	0.42	*C19-20*
Anus	26	0.3	0.8	**0.7**	0.04	0.07	34	0.3	1.0	**0.7**	0.05	0.08	*C21*
Liver	179	2.2	5.4	**4.8**	0.24	0.54	151	1.5	4.2	**2.5**	0.11	0.29	*C22*
Gallbladder etc.	103	1.3	3.1	**2.8**	0.12	0.36	187	1.9	5.2	**3.6**	0.19	0.46	*C23-24*
Pancreas	287	3.5	8.7	**7.7**	0.36	0.97	332	3.4	9.3	**5.9**	0.28	0.70	*C25*
Nose, sinuses etc.	10	0.1	0.3	**0.3**	0.03	0.03	10	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	158	2.0	4.8	**4.6**	0.30	0.59	31	0.3	0.9	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	951	11.8	29.0	**26.7**	1.47	3.48	447	4.5	12.5	**9.1**	0.56	1.16	*C33-34*
Other thoracic organs	38	0.5	1.2	**1.1**	0.06	0.11	44	0.4	1.2	**0.9**	0.04	0.10	*C37-38*
Bone	54	0.7	1.6	**1.6**	0.10	0.13	40	0.4	1.1	**1.0**	0.07	0.09	*C40-41*
Melanoma of skin	92	1.1	2.8	**2.6**	0.16	0.28	123	1.2	3.4	**2.9**	0.21	0.32	*C43*
Other skin	651		19.8	**17.3**	0.90	1.91	639		17.9	**12.6**	0.76	1.48	*C44*
Mesothelioma	20	0.2	0.6	**0.6**	0.03	0.07	15	0.2	0.4	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	75	0.9	2.3	**2.1**	0.17	0.19	7	0.1	0.2	**0.1**	0.00	0.02	*C46*
Connective and soft tissue	55	0.7	1.7	**1.6**	0.08	0.15	62	0.6	1.7	**1.4**	0.09	0.14	*C47+C49*
Breast	42	0.5	1.3	**1.2**	0.04	0.14	3750	37.9	105.1	**84.0**	5.94	9.80	*C50*
Vulva							43	0.4	1.2	**0.8**	0.04	0.09	*C51*
Vagina							23	0.2	0.6	**0.5**	0.03	0.05	*C52*
Cervix uteri							430	4.4	12.1	**10.6**	0.84	1.12	*C53*
Corpus uteri							315	3.2	8.8	**7.0**	0.50	0.91	*C54*
Uterus unspecified							61	0.6	1.7	**1.2**	0.09	0.13	*C55*
Ovary							393	4.0	11.0	**8.9**	0.62	1.03	*C56*
Other female genital organs							10	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							6	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	30	0.4	0.9	**0.9**	0.07	0.10							*C60*
Prostate	1754	21.7	53.4	**46.5**	1.75	6.08							*C61*
Testis	226	2.8	6.9	**6.1**	0.45	0.46							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	369	4.6	11.2	**10.5**	0.71	1.22	239	2.4	6.7	**5.2**	0.36	0.59	*C64*
Renal pelvis	2	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	3	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	428	5.3	13.0	**11.6**	0.58	1.39	127	1.3	3.6	**2.3**	0.12	0.24	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	10	0.1	0.3	**0.3**	0.01	0.03	19	0.2	0.5	**0.6**	0.03	0.04	*C69*
Brain and nervous system	263	3.3	8.0	**7.7**	0.48	0.80	301	3.0	8.4	**7.0**	0.47	0.68	*C70-72*
Thyroid	69	0.9	2.1	**2.1**	0.17	0.22	315	3.2	8.8	**8.1**	0.67	0.79	*C73*
Adrenal gland	10	0.1	0.3	**0.4**	0.02	0.03	12	0.1	0.3	**0.5**	0.02	0.03	*C74*
Other endocrine	13	0.2	0.4	**0.4**	0.02	0.06	7	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	67	0.8	2.0	**1.9**	0.13	0.17	56	0.6	1.6	**1.4**	0.09	0.12	*C81*
Non-Hodgkin lymphoma	301	3.7	9.2	**8.6**	0.56	0.97	268	2.7	7.5	**5.8**	0.33	0.68	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	84	1.0	2.6	**2.4**	0.16	0.26	62	0.6	1.7	**1.3**	0.09	0.16	*C90*
Lymphoid leukaemia	102	1.3	3.1	**3.2**	0.18	0.29	73	0.7	2.0	**2.3**	0.13	0.17	*C91*
Myeloid leukaemia	55	0.7	1.7	**1.5**	0.11	0.15	55	0.6	1.5	**1.5**	0.09	0.14	*C92-94*
Leukaemia unspecified	61	0.8	1.9	**1.6**	0.07	0.15	63	0.6	1.8	**1.0**	0.05	0.09	*C95*
Myeloproliferative disorders	38	0.5	1.2	**1.1**	0.06	0.14	35	0.4	1.0	**0.8**	0.06	0.08	*MPD*
Myelodysplastic syndromes	44	0.5	1.3	**1.1**	0.04	0.10	17	0.2	0.5	**0.3**	0.02	0.03	*MDS*
Other and unspecified	344	4.3	10.5	**9.3**	0.49	1.04	400	4.0	11.2	**7.5**	0.38	0.89	*O&U*
All sites	8740		266.1	**240.4**	12.71	28.36	10522		295.0	**225.9**	14.87	25.71	*C00-96*
All sites except C44	8089	100.0	246.3	**223.1**	11.81	26.45	9883	100.0	277.1	**213.3**	14.11	24.22	*C00-96 exc. C44*

† See note following population pyramid

Argentina, Entre Ríos Province

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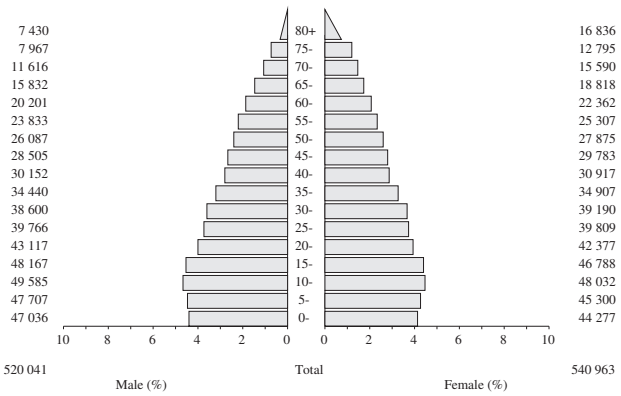
Argentina, Entre Ríos Province (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
National Institute of Statistics and Census (INDEC; https://www.indec.gob.ar); population estimates for 2009 (mid-term 2008–2010).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	53.9	Breast	62.5
Prostate	45.5	Non-melanoma skin cancer	38.3
Trachea, bronchus, and lung	32.4	Colon	20.7
Colon	27.2	Cervix uteri	15.1
Other and unspecified	13.3	Trachea, bronchus, and lung	10.0
Stomach	12.7	Thyroid	9.3
Bladder	11.9	Ovary	8.1
Kidney	11.2	Other and unspecified	7.5
Rectum	9.3	Pancreas	6.1
Pancreas	8.8	Kidney	5.9
Oesophagus	7.1	Corpus uteri	5.7
Larynx	6.2	Stomach	5.3
Testis	5.0	Rectum	5.1
Brain and nervous system	4.8	Non-Hodgkin lymphoma	3.8
Non-Hodgkin lymphoma	4.5	Melanoma of skin	3.4
Melanoma of skin	4.0	Brain and nervous system	3.4
Liver	3.8	Bladder	2.8
Mouth	3.1	Oesophagus	2.7
Gallbladder etc.	2.4	Uterus unspecified	2.3
Tongue	2.2	Gallbladder etc.	1.8
All sites	292.0	All sites	235.9

Argentina, Entre Ríos Province (2008–2011)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	27	0.5	1.3	**1.2**	0.09	0.12	5	0.1	0.2	**0.1**	0.01	0.02	*C00*
Tongue	50	0.9	2.4	**2.2**	0.15	0.31	16	0.3	0.7	**0.6**	0.05	0.06	*C01-02*
Mouth	68	1.2	3.3	**3.1**	0.22	0.40	17	0.3	0.8	**0.5**	0.02	0.06	*C03-06*
Salivary glands	21	0.4	1.0	**0.9**	0.06	0.10	9	0.2	0.4	**0.4**	0.02	0.04	*C07-08*
Tonsil	22	0.4	1.1	**1.0**	0.09	0.12	2	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	10	0.2	0.5	**0.4**	0.02	0.06	3	0.1	0.1	**0.1**	0.01	0.02	*C10*
Nasopharynx	6	0.1	0.3	**0.3**	0.02	0.02	2	0.0	0.1	**0.0**	0.00	0.01	*C11*
Hypopharynx	3	0.1	0.1	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	21	0.4	1.0	**0.9**	0.07	0.11	1	0.0	0.0	**0.0**	0.00	0.01	*C14*
Oesophagus	163	2.9	7.8	**7.1**	0.42	0.90	88	1.6	4.1	**2.7**	0.15	0.32	*C15*
Stomach	290	5.2	13.9	**12.7**	0.66	1.60	172	3.1	7.9	**5.3**	0.27	0.62	*C16*
Small intestine	21	0.4	1.0	**1.0**	0.05	0.14	17	0.3	0.8	**0.5**	0.03	0.06	*C17*
Colon	644	11.6	31.0	**27.2**	1.31	3.29	638	11.5	29.5	**20.7**	1.07	2.47	*C18*
Rectum	216	3.9	10.4	**9.3**	0.49	1.13	151	2.7	7.0	**5.1**	0.31	0.60	*C19-20*
Anus	18	0.3	0.9	**0.8**	0.05	0.11	30	0.5	1.4	**1.2**	0.09	0.17	*C21*
Liver	88	1.6	4.2	**3.8**	0.23	0.44	41	0.7	1.9	**1.0**	0.03	0.08	*C22*
Gallbladder etc.	57	1.0	2.7	**2.4**	0.15	0.25	61	1.1	2.8	**1.8**	0.07	0.24	*C23-24*
Pancreas	205	3.7	9.9	**8.8**	0.57	1.02	199	3.6	9.2	**6.1**	0.31	0.71	*C25*
Nose, sinuses etc.	9	0.2	0.4	**0.4**	0.01	0.04	2	0.0	0.1	**0.1**	0.00	0.00	*C30-31*
Larynx	141	2.5	6.8	**6.2**	0.37	0.83	18	0.3	0.8	**0.6**	0.05	0.07	*C32*
Trachea, bronchus, and lung	746	13.5	35.9	**32.4**	1.98	4.05	288	5.2	13.3	**10.0**	0.66	1.22	*C33-34*
Other thoracic organs	25	0.5	1.2	**1.1**	0.07	0.15	15	0.3	0.7	**0.5**	0.04	0.06	*C37-38*
Bone	16	0.3	0.8	**0.7**	0.04	0.08	13	0.2	0.6	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	90	1.6	4.3	**4.0**	0.23	0.45	93	1.7	4.3	**3.4**	0.23	0.38	*C43*
Other skin	1271		61.1	**53.9**	2.83	5.95	1184		54.7	**38.3**	2.20	4.24	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.01	0.01	4	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	33	0.6	1.6	**1.4**	0.09	0.12	32	0.6	1.5	**1.1**	0.08	0.11	*C47+C49*
Breast	16	0.3	0.8	**0.7**	0.04	0.07	1691	30.5	78.1	**62.5**	4.41	7.08	*C50*
Vulva							35	0.6	1.6	**1.0**	0.03	0.14	*C51*
Vagina							22	0.4	1.0	**0.8**	0.06	0.09	*C52*
Cervix uteri							357	6.4	16.5	**15.1**	1.20	1.55	*C53*
Corpus uteri							162	2.9	7.5	**5.7**	0.39	0.71	*C54*
Uterus unspecified							63	1.1	2.9	**2.3**	0.19	0.28	*C55*
Ovary							214	3.9	9.9	**8.1**	0.62	0.89	*C56*
Other female genital organs							9	0.2	0.4	**0.3**	0.01	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	34	0.6	1.6	**1.5**	0.10	0.17							*C60*
Prostate	1123	20.3	54.0	**45.5**	1.35	5.38							*C61*
Testis	108	1.9	5.2	**5.0**	0.36	0.40							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	250	4.5	12.0	**11.2**	0.72	1.40	163	2.9	7.5	**5.9**	0.32	0.72	*C64*
Renal pelvis	3	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.1**	0.00	0.00	*C66*
†Bladder	284	5.1	13.7	**11.9**	0.46	1.46	91	1.6	4.2	**2.8**	0.13	0.37	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.2	**0.3**	0.01	0.01	4	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	101	1.8	4.9	**4.8**	0.32	0.46	79	1.4	3.7	**3.4**	0.24	0.35	*C70-72*
Thyroid	42	0.8	2.0	**1.9**	0.13	0.21	216	3.9	10.0	**9.3**	0.76	0.91	*C73*
Adrenal gland	8	0.1	0.4	**0.5**	0.02	0.03	1	0.0	0.0	**0.1**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	28	0.5	1.3	**1.3**	0.09	0.11	23	0.4	1.1	**0.9**	0.06	0.07	*C81*
Non-Hodgkin lymphoma	104	1.9	5.0	**4.5**	0.27	0.50	109	2.0	5.0	**3.8**	0.23	0.43	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	23	0.4	1.1	**1.0**	0.06	0.11	27	0.5	1.2	**1.0**	0.06	0.15	*C90*
Lymphoid leukaemia	41	0.7	2.0	**1.9**	0.08	0.19	28	0.5	1.3	**1.3**	0.08	0.10	*C91*
Myeloid leukaemia	21	0.4	1.0	**1.0**	0.06	0.11	23	0.4	1.1	**0.9**	0.05	0.09	*C92-94*
Leukaemia unspecified	39	0.7	1.9	**1.8**	0.09	0.20	56	1.0	2.6	**1.7**	0.09	0.18	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	312	5.6	15.0	**13.3**	0.66	1.58	257	4.6	11.9	**7.5**	0.35	0.82	*O&U*
All sites	6810		327.4	**292.0**	15.13	34.28	6734		311.2	**235.9**	15.07	26.59	*C00-96*
All sites except C44	5539	100.0	266.3	**238.1**	12.30	28.33	5550	100.0	256.5	**197.6**	12.87	22.35	*C00-96 exc. C44*

† See note following population pyramid

Argentina, Mendoza

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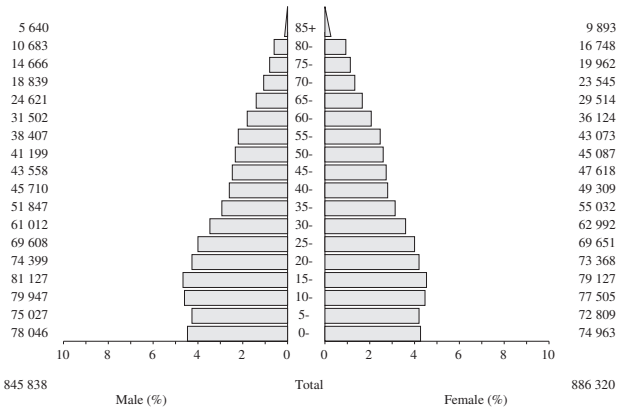
Argentina, Mendoza (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
In Argentina, a population census is carried out every 10 years by the National Institute of Statistics and Census (INDEC; https://www.indec.gob.ar). Each province has an office that represents the National Institute; in Mendoza, it is the Directorate of Statistics and Economic Research of Mendoza.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	42.6	Breast	73.8
Trachea, bronchus, and lung	24.2	Non-melanoma skin cancer	13.7
Non-melanoma skin cancer	20.0	Colon	13.5
Colon	18.1	Cervix uteri	13.0
Stomach	12.7	Ovary	9.5
Kidney	10.4	Corpus uteri	8.8
Bladder	9.9	Trachea, bronchus, and lung	7.6
Other and unspecified	9.6	Other and unspecified	7.0
Rectum	7.7	Thyroid	6.6
Non-Hodgkin lymphoma	7.5	Pancreas	6.5
Pancreas	7.4	Non-Hodgkin lymphoma	5.4
Testis	7.3	Stomach	5.0
Brain and nervous system	6.2	Kidney	4.8
Oesophagus	5.3	Rectum	4.7
Liver	5.2	Gallbladder etc.	4.2
Larynx	4.0	Brain and nervous system	4.1
Melanoma of skin	3.0	Uterus unspecified	3.1
Myeloid leukaemia	3.0	Myeloid leukaemia	2.7
Multiple myeloma	2.8	Liver	2.5
Gallbladder etc.	2.7	Melanoma of skin	2.4
All sites	234.2	All sites	222.0

Argentina, Mendoza (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.01	*C00*
Tongue	38	0.4	0.9	**0.8**	0.06	0.10	30	0.3	0.7	**0.4**	0.02	0.05	*C01-02*
Mouth	32	0.3	0.8	**0.7**	0.05	0.09	38	0.3	0.9	**0.6**	0.03	0.06	*C03-06*
Salivary glands	40	0.4	0.9	**0.8**	0.05	0.09	30	0.3	0.7	**0.6**	0.05	0.07	*C07-08*
Tonsil	18	0.2	0.4	**0.4**	0.03	0.05	3	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	4	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	19	0.2	0.4	**0.4**	0.04	0.05	8	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	6	0.1	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	6	0.1	0.1	**0.1**	0.01	0.01	5	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	263	2.5	6.2	**5.3**	0.26	0.63	132	1.1	3.0	**1.9**	0.07	0.22	*C15*
Stomach	630	6.0	14.9	**12.7**	0.69	1.49	309	2.7	7.0	**5.0**	0.28	0.58	*C16*
Small intestine	38	0.4	0.9	**0.8**	0.05	0.11	44	0.4	1.0	**0.7**	0.04	0.07	*C17*
Colon	893	8.6	21.1	**18.1**	0.87	2.20	849	7.3	19.2	**13.5**	0.72	1.55	*C18*
Rectum	379	3.6	9.0	**7.7**	0.40	0.92	268	2.3	6.0	**4.7**	0.26	0.58	*C19-20*
Anus	31	0.3	0.7	**0.7**	0.05	0.09	43	0.4	1.0	**0.8**	0.05	0.10	*C21*
Liver	262	2.5	6.2	**5.2**	0.26	0.62	162	1.4	3.7	**2.5**	0.13	0.26	*C22*
Gallbladder etc.	134	1.3	3.2	**2.7**	0.12	0.34	248	2.1	5.6	**4.2**	0.24	0.53	*C23-24*
Pancreas	375	3.6	8.9	**7.4**	0.36	0.95	431	3.7	9.7	**6.5**	0.29	0.76	*C25*
Nose, sinuses etc.	16	0.2	0.4	**0.4**	0.03	0.05	12	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	188	1.8	4.4	**4.0**	0.25	0.54	25	0.2	0.6	**0.4**	0.03	0.05	*C32*
Trachea, bronchus, and lung	1158	11.1	27.4	**24.2**	1.29	3.12	464	4.0	10.5	**7.6**	0.45	0.91	*C33-34*
Other thoracic organs	33	0.3	0.8	**0.7**	0.05	0.07	29	0.3	0.7	**0.5**	0.03	0.06	*C37-38*
Bone	57	0.5	1.3	**1.3**	0.08	0.11	40	0.3	0.9	**0.9**	0.07	0.07	*C40-41*
Melanoma of skin	141	1.4	3.3	**3.0**	0.18	0.37	127	1.1	2.9	**2.4**	0.16	0.29	*C43*
Other skin	1019		24.1	**20.0**	0.95	2.21	867		19.6	**13.7**	0.73	1.48	*C44*
Mesothelioma	23	0.2	0.5	**0.5**	0.02	0.06	14	0.1	0.3	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	31	0.3	0.7	**0.7**	0.05	0.06	5	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	101	1.0	2.4	**2.3**	0.15	0.23	95	0.8	2.1	**1.9**	0.12	0.18	*C47+C49*
Breast	44	0.4	1.0	**0.9**	0.04	0.12	3953	34.1	89.2	**73.8**	5.17	8.53	*C50*
Vulva							69	0.6	1.6	**1.1**	0.06	0.13	*C51*
Vagina							31	0.3	0.7	**0.5**	0.04	0.05	*C52*
Cervix uteri							630	5.4	14.2	**13.0**	1.06	1.34	*C53*
Corpus uteri							478	4.1	10.8	**8.8**	0.61	1.11	*C54*
Uterus unspecified							175	1.5	3.9	**3.1**	0.20	0.33	*C55*
Ovary							490	4.2	11.1	**9.5**	0.68	1.06	*C56*
Other female genital organs							19	0.2	0.4	**0.3**	0.03	0.04	*C57*
Placenta							10	0.1	0.2	**0.2**	0.02	0.02	*C58*
Penis	75	0.7	1.8	**1.5**	0.09	0.17							*C60*
Prostate	2216	21.2	52.4	**42.6**	1.58	5.20							*C61*
Testis	322	3.1	7.6	**7.3**	0.54	0.57							*C62*
Other male genital organs	6	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	475	4.6	11.2	**10.4**	0.74	1.26	271	2.3	6.1	**4.8**	0.31	0.56	*C64*
Renal pelvis	10	0.1	0.2	**0.3**	0.02	0.03	2	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	5	0.0	0.1	**0.1**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	486	4.7	11.5	**9.9**	0.46	1.24	149	1.3	3.4	**2.4**	0.12	0.27	*C67*
Other urinary organs	5	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	11	0.1	0.3	**0.3**	0.02	0.02	16	0.1	0.4	**0.4**	0.02	0.03	*C69*
Brain and nervous system	273	2.6	6.5	**6.2**	0.40	0.64	219	1.9	4.9	**4.1**	0.26	0.46	*C70-72*
Thyroid	62	0.6	1.5	**1.4**	0.12	0.14	311	2.7	7.0	**6.6**	0.54	0.65	*C73*
Adrenal gland	13	0.1	0.3	**0.4**	0.02	0.02	16	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	14	0.1	0.3	**0.3**	0.02	0.03	7	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	96	0.9	2.3	**2.1**	0.15	0.18	81	0.7	1.8	**1.7**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	343	3.3	8.1	**7.5**	0.48	0.80	289	2.5	6.5	**5.4**	0.32	0.62	*C82-86,C96*
Immunoproliferative diseases	12	0.1	0.3	**0.3**	0.01	0.03	8	0.1	0.2	**0.2**	0.00	0.03	*C88*
Multiple myeloma	137	1.3	3.2	**2.8**	0.15	0.33	101	0.9	2.3	**1.7**	0.10	0.22	*C90*
Lymphoid leukaemia	103	1.0	2.4	**2.4**	0.14	0.20	97	0.8	2.2	**2.1**	0.13	0.16	*C91*
Myeloid leukaemia	138	1.3	3.3	**3.0**	0.18	0.32	137	1.2	3.1	**2.7**	0.17	0.27	*C92-94*
Leukaemia unspecified	45	0.4	1.1	**0.9**	0.04	0.09	49	0.4	1.1	**0.8**	0.04	0.06	*C95*
Myeloproliferative disorders	77	0.7	1.8	**1.6**	0.10	0.17	55	0.5	1.2	**1.0**	0.06	0.11	*MPD*
Myelodysplastic syndromes	56	0.5	1.3	**1.1**	0.05	0.13	41	0.4	0.9	**0.7**	0.04	0.06	*MDS*
Other and unspecified	486	4.7	11.5	**9.6**	0.44	1.14	461	4.0	10.4	**7.0**	0.35	0.77	*O&U*
All sites	11448		270.7	**234.2**	12.15	27.45	12450		280.9	**222.0**	14.27	25.07	*C00-96*
All sites except C44	10429	100.0	246.6	**214.2**	11.20	25.25	11583	100.0	261.4	**208.3**	13.54	23.59	*C00-96 exc. C44*

† See note following population pyramid

Argentina, Tierra del Fuego

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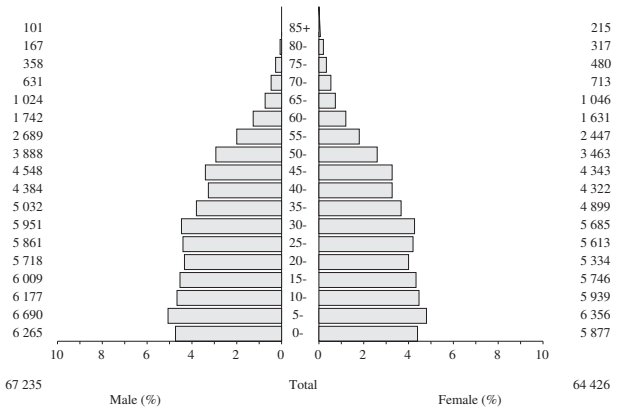
Argentina, Tierra del Fuego (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
National Institute of Statistics and Census (INDEC; https://www.indec.gob.ar); population projections based on the 2010 National Population, Households, and Housing Census.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	23.6	Breast	51.2
Colon	19.2	Colon	11.4
Prostate	18.5	Trachea, bronchus, and lung	9.4
Other and unspecified	15.8	Cervix uteri	8.9
Stomach	14.2	Ovary	7.6
Kidney	11.8	Non-melanoma skin cancer	7.6
Bladder	11.0	Corpus uteri	6.9
Non-melanoma skin cancer	10.7	Thyroid	5.4
Rectum	7.4	Other and unspecified	5.2
Testis	7.3	Stomach	4.4
Non-Hodgkin lymphoma	5.9	Rectum	3.9
Liver	5.2	Gallbladder etc.	3.5
Melanoma of skin	3.7	Bladder	3.1
Gallbladder etc.	3.4	Liver	3.0
Oesophagus	3.3	Non-Hodgkin lymphoma	2.8
Pancreas	2.9	Brain and nervous system	2.6
Hodgkin lymphoma	2.3	Pancreas	2.5
Mouth	2.2	Hodgkin lymphoma	2.3
Larynx	1.9	Melanoma of skin	2.2
Myeloid leukaemia	1.8	Kidney	1.9
All sites	183.4	All sites	156.5

Argentina, Tierra del Fuego (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	1	0.2	0.3	**0.5**	0.06	0.06	2	0.5	0.6	**0.6**	0.06	0.06	*C01-02*
Mouth	6	1.5	1.8	**2.2**	0.26	0.26	0	0.0	0.0	**0.0**	0.00	0.00	*C03-06*
Salivary glands	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.3**	0.02	0.02	*C09*
Other oropharynx	1	0.2	0.3	**0.5**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.2	0.3	**0.6**	0.00	0.16	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	6	1.5	1.8	**3.3**	0.05	0.30	2	0.5	0.6	**0.8**	0.00	0.00	*C15*
Stomach	35	8.7	10.4	**14.2**	0.71	1.47	13	3.1	4.0	**4.4**	0.30	0.30	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.4**	0.00	0.00	*C17*
Colon	42	10.4	12.5	**19.2**	0.63	2.56	28	6.8	8.7	**11.4**	0.49	1.44	*C18*
Rectum	16	4.0	4.8	**7.4**	0.32	1.09	9	2.2	2.8	**3.9**	0.22	0.45	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	11	2.7	3.3	**5.2**	0.24	0.72	6	1.4	1.9	**3.0**	0.03	0.50	*C22*
Gallbladder etc.	7	1.7	2.1	**3.4**	0.10	0.46	8	1.9	2.5	**3.5**	0.07	0.35	*C23-24*
Pancreas	7	1.7	2.1	**2.9**	0.13	0.22	6	1.4	1.9	**2.5**	0.02	0.25	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.3**	0.03	0.03	*C30-31*
Larynx	5	1.2	1.5	**1.9**	0.23	0.23	1	0.2	0.3	**0.6**	0.00	0.14	*C32*
Trachea, bronchus, and lung	53	13.1	15.8	**23.6**	1.19	3.54	23	5.6	7.1	**9.4**	0.40	1.25	*C33-34*
Other thoracic organs	2	0.5	0.6	**1.1**	0.06	0.06	1	0.2	0.3	**0.4**	0.00	0.00	*C37-38*
Bone	1	0.2	0.3	**0.3**	0.02	0.02	2	0.5	0.6	**0.6**	0.06	0.06	*C40-41*
Melanoma of skin	10	2.5	3.0	**3.7**	0.16	0.52	7	1.7	2.2	**2.2**	0.20	0.20	*C43*
Other skin	25		7.4	**10.7**	0.50	1.17	19		5.9	**7.6**	0.35	1.01	*C44*
Mesothelioma	1	0.2	0.3	**0.6**	0.00	0.10	1	0.2	0.3	**0.3**	0.03	0.03	*C45*
Kaposi sarcoma	2	0.5	0.6	**0.5**	0.04	0.04	1	0.2	0.3	**0.3**	0.02	0.02	*C46*
Connective and soft tissue	1	0.2	0.3	**0.6**	0.00	0.16	5	1.2	1.6	**1.6**	0.11	0.11	*C47+C49*
Breast	2	0.5	0.6	**1.2**	0.00	0.26	153	37.0	47.5	**51.2**	4.17	5.31	*C50*
Vulva							0	0.0	0.0	**0.0**	0.00	0.00	*C51*
Vagina							1	0.2	0.3	**0.5**	0.06	0.06	*C52*
Cervix uteri							27	6.5	8.4	**8.9**	0.59	1.06	*C53*
Corpus uteri							18	4.3	5.6	**6.9**	0.53	0.76	*C54*
Uterus unspecified							2	0.5	0.6	**0.8**	0.08	0.08	*C55*
Ovary							19	4.6	5.9	**7.6**	0.46	1.07	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.2	0.3	**0.2**	0.02	0.02							*C60*
Prostate	37	9.2	11.0	**18.5**	0.65	2.45							*C61*
Testis	28	6.9	8.3	**7.3**	0.54	0.54							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	30	7.4	8.9	**11.8**	0.61	1.32	5	1.2	1.6	**1.9**	0.15	0.24	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	23	5.7	6.8	**11.0**	0.42	1.13	7	1.7	2.2	**3.1**	0.06	0.44	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	5	1.2	1.5	**1.5**	0.15	0.15	7	1.7	2.2	**2.6**	0.15	0.38	*C70-72*
Thyroid	4	1.0	1.2	**1.5**	0.10	0.10	19	4.6	5.9	**5.4**	0.42	0.51	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.2	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	9	2.2	2.7	**2.3**	0.17	0.17	8	1.9	2.5	**2.3**	0.17	0.17	*C81*
Non-Hodgkin lymphoma	12	3.0	3.6	**5.9**	0.12	0.79	9	2.2	2.8	**2.8**	0.24	0.24	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	2	0.5	0.6	**0.7**	0.08	0.08	2	0.5	0.6	**0.8**	0.10	0.10	*C90*
Lymphoid leukaemia	3	0.7	0.9	**0.8**	0.08	0.08	2	0.5	0.6	**0.6**	0.03	0.03	*C91*
Myeloid leukaemia	4	1.0	1.2	**1.8**	0.04	0.04	2	0.5	0.6	**0.9**	0.02	0.16	*C92-94*
Leukaemia unspecified	2	0.5	0.6	**0.6**	0.04	0.04	1	0.2	0.3	**0.5**	0.06	0.06	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.6**	0.00	0.10	*MDS*
Other and unspecified	33	8.2	9.8	**15.8**	0.44	1.50	13	3.1	4.0	**5.2**	0.24	0.34	*O&U*
All sites	429		127.6	**183.4**	8.24	21.86	433		134.4	**156.5**	9.95	17.36	*C00-96*
All sites except C44	404	100.0	120.2	**172.7**	7.74	20.69	414	100.0	128.5	**149.0**	9.60	16.35	*C00-96 exc. C44*

Brazil, Aracaju

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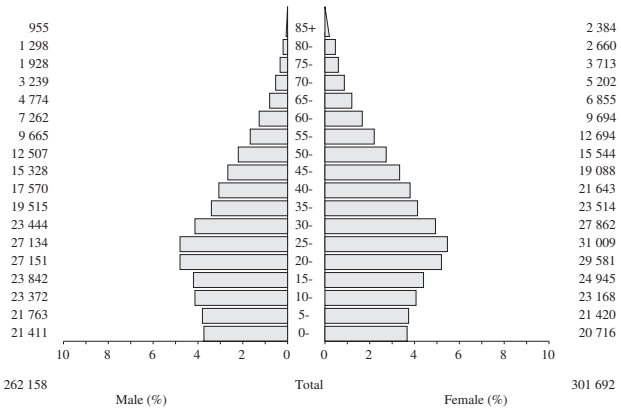
Brazil, Aracaju (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2000 census (Brazilian Institute of Geography and Statistics; Ministry of Planning, Budget, and Management, Rio de Janeiro; http://www.ibge.gov.br), allowing for births, deaths, and migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	122.0	Non-melanoma skin cancer	90.1
Prostate	121.4	Breast	58.8
Trachea, bronchus, and lung	19.5	Thyroid	33.3
Stomach	12.3	Cervix uteri	13.1
Colon	9.8	Colon	9.3
Bladder	9.4	Trachea, bronchus, and lung	8.8
Larynx	8.9	Corpus uteri	8.3
Non-Hodgkin lymphoma	7.8	Ovary	6.7
Liver	7.1	Rectum	6.7
Rectum	7.0	Stomach	6.3
Thyroid	6.9	Non-Hodgkin lymphoma	5.1
Kidney	6.5	Melanoma of skin	4.4
Brain and nervous system	5.8	Pancreas	4.2
Oesophagus	5.4	Other and unspecified	4.0
Pancreas	4.6	Kidney	3.7
Melanoma of skin	4.3	Brain and nervous system	3.6
Other and unspecified	4.2	Gallbladder etc.	2.9
Tongue	3.8	Bladder	2.7
Mouth	3.6	Liver	2.6
Lip	2.6	Multiple myeloma	1.9
All sites	404.1	All sites	298.1

Brazil, Aracaju (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	27	0.9	2.1	**2.6**	0.16	0.30	16	0.5	1.1	**1.1**	0.05	0.15	*C00*
Tongue	40	1.4	3.1	**3.8**	0.27	0.50	7	0.2	0.5	**0.5**	0.04	0.06	*C01-02*
Mouth	38	1.3	2.9	**3.6**	0.26	0.37	18	0.5	1.2	**1.1**	0.05	0.14	*C03-06*
Salivary glands	9	0.3	0.7	**0.8**	0.02	0.05	8	0.2	0.5	**0.5**	0.04	0.06	*C07-08*
Tonsil	18	0.6	1.4	**1.7**	0.11	0.17	3	0.1	0.2	**0.2**	0.01	0.01	*C09*
Other oropharynx	9	0.3	0.7	**0.9**	0.05	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	15	0.5	1.1	**1.4**	0.09	0.18	7	0.2	0.5	**0.4**	0.02	0.04	*C11*
Hypopharynx	11	0.4	0.8	**1.0**	0.10	0.12	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	11	0.4	0.8	**1.1**	0.08	0.16	3	0.1	0.2	**0.1**	0.00	0.00	*C14*
Oesophagus	56	2.0	4.3	**5.4**	0.31	0.63	19	0.6	1.3	**1.2**	0.08	0.13	*C15*
Stomach	127	4.4	9.7	**12.3**	0.71	1.44	101	3.1	6.7	**6.3**	0.39	0.68	*C16*
Small intestine	17	0.6	1.3	**1.5**	0.08	0.16	19	0.6	1.3	**1.2**	0.04	0.14	*C17*
Colon	102	3.6	7.8	**9.8**	0.47	0.99	153	4.7	10.1	**9.3**	0.50	0.98	*C18*
Rectum	73	2.6	5.6	**7.0**	0.34	0.88	105	3.2	7.0	**6.7**	0.43	0.72	*C19-20*
Anus	4	0.1	0.3	**0.3**	0.04	0.04	21	0.6	1.4	**1.3**	0.07	0.13	*C21*
Liver	71	2.5	5.4	**7.1**	0.42	0.82	43	1.3	2.9	**2.6**	0.17	0.25	*C22*
Gallbladder etc.	19	0.7	1.4	**1.8**	0.12	0.21	46	1.4	3.0	**2.9**	0.18	0.30	*C23-24*
Pancreas	44	1.5	3.4	**4.6**	0.22	0.58	67	2.0	4.4	**4.2**	0.13	0.50	*C25*
Nose, sinuses etc.	4	0.1	0.3	**0.3**	0.02	0.04	5	0.2	0.3	**0.3**	0.02	0.02	*C30-31*
Larynx	93	3.3	7.1	**8.9**	0.58	1.03	9	0.3	0.6	**0.6**	0.06	0.08	*C32*
Trachea, bronchus, and lung	191	6.7	14.6	**19.5**	0.95	2.56	135	4.1	8.9	**8.8**	0.48	1.08	*C33-34*
Other thoracic organs	3	0.1	0.2	**0.3**	0.02	0.02	5	0.2	0.3	**0.4**	0.02	0.05	*C37-38*
Bone	10	0.3	0.8	**0.7**	0.05	0.08	12	0.4	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	44	1.5	3.4	**4.3**	0.26	0.48	69	2.1	4.6	**4.4**	0.26	0.53	*C43*
Other skin	1277		97.4	**122.0**	6.55	13.79	1445		95.8	**90.1**	5.13	9.86	*C44*
Mesothelioma	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	12	0.4	0.9	**0.9**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	16	0.6	1.2	**1.5**	0.06	0.17	24	0.7	1.6	**1.6**	0.09	0.16	*C47+C49*
Breast	3	0.1	0.2	**0.3**	0.01	0.04	915	27.8	60.7	**58.8**	4.23	6.87	*C50*
Vulva							12	0.4	0.8	**0.7**	0.00	0.07	*C51*
Vagina							5	0.2	0.3	**0.3**	0.01	0.01	*C52*
Cervix uteri							210	6.4	13.9	**13.1**	0.84	1.51	*C53*
Corpus uteri							119	3.6	7.9	**8.3**	0.52	1.20	*C54*
Uterus unspecified							12	0.4	0.8	**0.6**	0.02	0.06	*C55*
Ovary							105	3.2	7.0	**6.7**	0.49	0.74	*C56*
Other female genital organs							5	0.2	0.3	**0.3**	0.02	0.02	*C57*
Placenta							9	0.3	0.6	**0.5**	0.04	0.04	*C58*
Penis	19	0.7	1.4	**1.8**	0.07	0.15							*C60*
Prostate	1151	40.3	87.8	**121.4**	5.39	15.66							*C61*
Testis	21	0.7	1.6	**1.3**	0.10	0.10							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	67	2.3	5.1	**6.5**	0.34	0.85	55	1.7	3.6	**3.7**	0.29	0.39	*C64*
Renal pelvis	2	0.1	0.2	**0.2**	0.00	0.06	5	0.2	0.3	**0.3**	0.01	0.02	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	93	3.3	7.1	**9.4**	0.28	1.01	42	1.3	2.8	**2.7**	0.12	0.33	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	10	0.3	0.8	**0.9**	0.05	0.09	11	0.3	0.7	**0.6**	0.03	0.07	*C69*
Brain and nervous system	68	2.4	5.2	**5.8**	0.38	0.57	54	1.6	3.6	**3.6**	0.22	0.35	*C70-72*
Thyroid	91	3.2	6.9	**6.9**	0.54	0.73	549	16.7	36.4	**33.3**	2.68	3.41	*C73*
Adrenal gland	3	0.1	0.2	**0.3**	0.01	0.04	4	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	4	0.1	0.3	**0.2**	0.01	0.03	*C75*
Hodgkin lymphoma	28	1.0	2.1	**2.0**	0.12	0.14	24	0.7	1.6	**1.4**	0.09	0.09	*C81*
Non-Hodgkin lymphoma	87	3.0	6.6	**7.8**	0.44	0.85	81	2.5	5.4	**5.1**	0.29	0.59	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.3	**0.4**	0.02	0.04	2	0.1	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	26	0.9	2.0	**2.4**	0.18	0.30	28	0.9	1.9	**1.9**	0.10	0.26	*C90*
Lymphoid leukaemia	23	0.8	1.8	**2.2**	0.12	0.23	14	0.4	0.9	**1.1**	0.06	0.08	*C91*
Myeloid leukaemia	27	0.9	2.1	**2.5**	0.14	0.23	22	0.7	1.5	**1.4**	0.11	0.11	*C92-94*
Leukaemia unspecified	6	0.2	0.5	**0.5**	0.02	0.04	8	0.2	0.5	**0.5**	0.04	0.04	*C95*
Myeloproliferative disorders	8	0.3	0.6	**0.8**	0.02	0.08	5	0.2	0.3	**0.4**	0.02	0.07	*MPD*
Myelodysplastic syndromes	11	0.4	0.8	**1.0**	0.06	0.10	18	0.5	1.2	**1.1**	0.05	0.10	*MDS*
Other and unspecified	44	1.5	3.4	**4.2**	0.19	0.44	68	2.1	4.5	**4.0**	0.19	0.39	*O&U*
All sites	4135		315.5	**404.1**	20.92	47.63	4731		313.6	**298.1**	18.84	33.02	*C00-96*
All sites except C44	2858	100.0	218.0	**282.0**	14.36	33.84	3286	100.0	217.8	**208.0**	13.71	23.16	*C00-96 exc. C44*
	§Includes 8 cases of unknown age						§Includes 4 cases of unknown age						

† See note following population pyramid

Brazil, Curitiba

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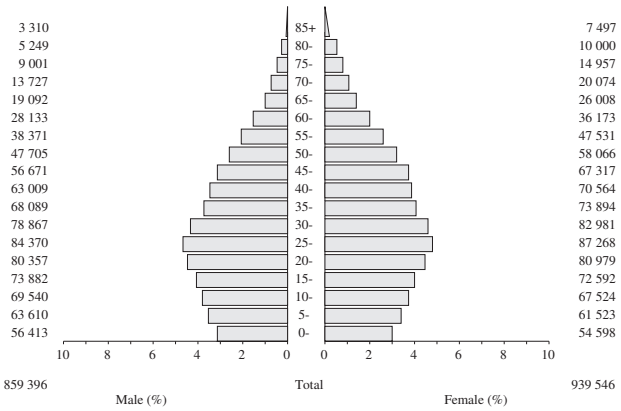
Brazil, Curitiba (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census (Brazilian Institute of Geography and Statistics; Ministry of Planning, Budget, and Management, Rio de Janeiro; http://www.ibge.gov.br), allowing for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	57.5	Breast	56.5
Non-melanoma skin cancer	36.9	Non-melanoma skin cancer	27.3
Trachea, bronchus, and lung	19.5	Cervix uteri	10.7
Stomach	14.2	Colon	10.5
Colon	13.2	Trachea, bronchus, and lung	9.7
Rectum	10.8	Rectum	7.6
Bladder	9.1	Ovary	7.1
Oesophagus	9.0	Corpus uteri	6.9
Non-Hodgkin lymphoma	8.3	Thyroid	6.7
Other and unspecified	7.8	Stomach	6.7
Brain and nervous system	6.4	Other and unspecified	5.8
Kidney	6.1	Non-Hodgkin lymphoma	5.1
Liver	6.1	Brain and nervous system	4.9
Melanoma of skin	6.1	Pancreas	4.6
Larynx	5.8	Melanoma of skin	4.1
Pancreas	5.8	Kidney	3.1
Testis	4.0	Bladder	3.0
Tongue	3.5	Myeloid leukaemia	2.9
Myeloid leukaemia	3.5	Liver	2.8
Mouth	3.4	Gallbladder etc.	2.3
All sites	266.8	All sites	208.4

Brazil, Curitiba (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	34	0.5	1.0	**1.1**	0.06	0.13	15	0.2	0.4	**0.3**	0.01	0.03	*C00*
Tongue	120	1.6	3.5	**3.5**	0.25	0.42	36	0.4	1.0	**0.8**	0.05	0.09	*C01-02*
Mouth	115	1.5	3.3	**3.4**	0.22	0.38	36	0.4	1.0	**0.8**	0.04	0.09	*C03-06*
Salivary glands	25	0.3	0.7	**0.8**	0.03	0.06	23	0.3	0.6	**0.5**	0.02	0.06	*C07-08*
Tonsil	31	0.4	0.9	**0.9**	0.08	0.10	11	0.1	0.3	**0.3**	0.02	0.03	*C09*
Other oropharynx	62	0.8	1.8	**1.8**	0.13	0.19	10	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	19	0.3	0.6	**0.5**	0.05	0.05	8	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	68	0.9	2.0	**2.1**	0.15	0.23	10	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	3	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	291	3.9	8.5	**9.0**	0.59	1.13	98	1.2	2.6	**2.2**	0.12	0.27	*C15*
Stomach	454	6.1	13.2	**14.2**	0.73	1.70	310	3.8	8.2	**6.7**	0.32	0.77	*C16*
Small intestine	25	0.3	0.7	**0.8**	0.05	0.09	22	0.3	0.6	**0.5**	0.03	0.06	*C17*
Colon	422	5.7	12.3	**13.2**	0.65	1.62	491	6.1	13.1	**10.5**	0.60	1.16	*C18*
Rectum	364	4.9	10.6	**10.8**	0.67	1.25	347	4.3	9.2	**7.6**	0.46	0.86	*C19-20*
Anus	12	0.2	0.3	**0.3**	0.03	0.04	30	0.4	0.8	**0.6**	0.04	0.06	*C21*
Liver	200	2.7	5.8	**6.1**	0.34	0.72	128	1.6	3.4	**2.8**	0.12	0.34	*C22*
Gallbladder etc.	58	0.8	1.7	**1.9**	0.08	0.26	105	1.3	2.8	**2.3**	0.11	0.26	*C23-24*
Pancreas	184	2.5	5.4	**5.8**	0.25	0.68	215	2.6	5.7	**4.6**	0.21	0.54	*C25*
Nose, sinuses etc.	15	0.2	0.4	**0.5**	0.03	0.04	7	0.1	0.2	**0.1**	0.00	0.02	*C30-31*
Larynx	188	2.5	5.5	**5.8**	0.35	0.75	28	0.3	0.7	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	615	8.3	17.9	**19.5**	0.90	2.27	441	5.4	11.7	**9.7**	0.47	1.19	*C33-34*
Other thoracic organs	16	0.2	0.5	**0.5**	0.02	0.05	15	0.2	0.4	**0.3**	0.02	0.02	*C37-38*
Bone	48	0.6	1.4	**1.4**	0.08	0.11	46	0.6	1.2	**1.2**	0.07	0.09	*C40-41*
Melanoma of skin	214	2.9	6.2	**6.1**	0.36	0.65	191	2.4	5.1	**4.1**	0.31	0.43	*C43*
Other skin	1204		35.0	**36.9**	1.80	4.17	1283		34.1	**27.3**	1.34	3.00	*C44*
Mesothelioma	6	0.1	0.2	**0.2**	0.01	0.04	2	0.0	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	18	0.2	0.5	**0.5**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	82	1.1	2.4	**2.4**	0.15	0.26	59	0.7	1.6	**1.5**	0.10	0.14	*C47+C49*
Breast	14	0.2	0.4	**0.4**	0.02	0.06	2528	31.2	67.3	**56.5**	4.03	6.41	*C50*
Vulva							43	0.5	1.1	**0.8**	0.03	0.08	*C51*
Vagina							8	0.1	0.2	**0.2**	0.01	0.01	*C52*
Cervix uteri							490	6.0	13.0	**10.7**	0.77	1.13	*C53*
Corpus uteri							296	3.6	7.9	**6.9**	0.39	0.93	*C54*
Uterus unspecified							32	0.4	0.9	**0.7**	0.04	0.07	*C55*
Ovary							317	3.9	8.4	**7.1**	0.47	0.82	*C56*
Other female genital organs							7	0.1	0.2	**0.1**	0.01	0.01	*C57*
Placenta							4	0.0	0.1	**0.1**	0.00	0.01	*C58*
Penis	26	0.4	0.8	**0.8**	0.04	0.08							*C60*
Prostate	1745	23.5	50.8	**57.5**	2.19	7.58							*C61*
Testis	170	2.3	4.9	**4.0**	0.29	0.30							*C62*
Other male genital organs	4	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	190	2.6	5.5	**6.1**	0.35	0.71	128	1.6	3.4	**3.1**	0.19	0.34	*C64*
Renal pelvis	5	0.1	0.1	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	2	0.0	0.1	**0.1**	0.00	0.00	3	0.0	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	285	3.8	8.3	**9.1**	0.33	1.05	142	1.7	3.8	**3.0**	0.12	0.34	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	11	0.1	0.3	**0.4**	0.02	0.04	15	0.2	0.4	**0.4**	0.01	0.04	*C69*
Brain and nervous system	215	2.9	6.3	**6.4**	0.41	0.63	202	2.5	5.4	**4.9**	0.32	0.48	*C70-72*
Thyroid	74	1.0	2.2	**2.0**	0.15	0.20	306	3.8	8.1	**6.7**	0.52	0.66	*C73*
Adrenal gland	13	0.2	0.4	**0.5**	0.03	0.04	16	0.2	0.4	**0.6**	0.03	0.03	*C74*
Other endocrine	10	0.1	0.3	**0.3**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	79	1.1	2.3	**2.1**	0.13	0.15	71	0.9	1.9	**1.7**	0.11	0.14	*C81*
Non-Hodgkin lymphoma	286	3.9	8.3	**8.3**	0.51	0.85	226	2.8	6.0	**5.1**	0.29	0.56	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.1	**0.1**	0.00	0.01	4	0.0	0.1	**0.1**	0.00	0.00	*C88*
Multiple myeloma	93	1.3	2.7	**2.9**	0.14	0.33	89	1.1	2.4	**2.0**	0.11	0.25	*C90*
Lymphoid leukaemia	94	1.3	2.7	**3.2**	0.17	0.26	63	0.8	1.7	**2.0**	0.10	0.15	*C91*
Myeloid leukaemia	116	1.6	3.4	**3.5**	0.23	0.34	118	1.5	3.1	**2.9**	0.15	0.28	*C92-94*
Leukaemia unspecified	28	0.4	0.8	**0.9**	0.03	0.07	31	0.4	0.8	**0.7**	0.03	0.07	*C95*
Myeloproliferative disorders	7	0.1	0.2	**0.2**	0.01	0.02	5	0.1	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	6	0.1	0.2	**0.2**	0.00	0.02	6	0.1	0.2	**0.1**	0.00	0.01	*MDS*
Other and unspecified	252	3.4	7.3	**7.8**	0.40	0.93	278	3.4	7.4	**5.8**	0.26	0.59	*O&U*
All sites	8624		250.9	**266.8**	13.59	31.19	9398		250.1	**208.4**	12.55	23.12	*C00-96*
All sites except C44	7420	100.0	215.8	**229.9**	11.79	27.02	8115	100.0	215.9	**181.2**	11.21	20.13	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

Brazil, Florianópolis

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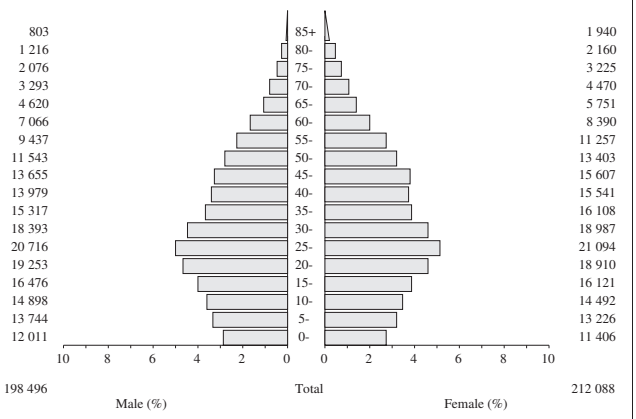
Brazil, Florianópolis (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population data provided by the Brazilian Institute of Geography and Statistics (IBGE; http://www.ibge.gov.br) based on the 2010 census, which visited every home in Brazil (191 000 officers visited 67.6 million homes in 5565 municipalities).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	235.7	Non-melanoma skin cancer	164.3
Prostate	92.5	Breast	86.6
Trachea, bronchus, and lung	36.2	Thyroid	66.7
Bladder	26.2	Colon	18.3
Colon	24.1	Trachea, bronchus, and lung	17.2
Stomach	19.2	Cervix uteri	15.6
Thyroid	16.7	Melanoma of skin	12.8
Rectum	16.5	Stomach	11.5
Non-Hodgkin lymphoma	15.0	Non-Hodgkin lymphoma	9.9
Melanoma of skin	13.6	Rectum	9.8
Kidney	13.4	Ovary	9.1
Liver	10.6	Kidney	8.2
Oesophagus	7.7	Corpus uteri	7.1
Larynx	7.5	Other and unspecified	6.2
Pancreas	7.0	Bladder	5.8
Brain and nervous system	6.9	Brain and nervous system	5.5
Lymphoid leukaemia	6.5	Lymphoid leukaemia	4.6
Other and unspecified	5.8	Pancreas	4.5
Myeloid leukaemia	5.6	Multiple myeloma	4.2
Mouth	4.5	Gallbladder etc.	2.9
All sites	616.6	All sites	502.9

Brazil, Florianópolis (2008–2010)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	7	0.3	1.2	**1.2**	0.03	0.12	2	0.1	0.3	**0.3**	0.02	0.05	*C00*
Tongue	24	1.1	4.0	**4.0**	0.27	0.48	12	0.5	1.9	**1.5**	0.11	0.15	*C01-02*
Mouth	26	1.2	4.4	**4.5**	0.22	0.70	12	0.5	1.9	**1.5**	0.09	0.19	*C03-06*
Salivary glands	7	0.3	1.2	**1.2**	0.04	0.15	8	0.3	1.3	**0.9**	0.06	0.09	*C07-08*
Tonsil	5	0.2	0.8	**0.8**	0.07	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	18	0.8	3.0	**3.1**	0.23	0.42	4	0.2	0.6	**0.5**	0.06	0.06	*C10*
Nasopharynx	13	0.6	2.2	**2.1**	0.14	0.28	6	0.2	0.9	**0.8**	0.05	0.08	*C11*
Hypopharynx	15	0.7	2.5	**2.6**	0.15	0.25	1	0.0	0.2	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	3	0.1	0.5	**0.6**	0.00	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	45	2.0	7.6	**7.7**	0.49	0.93	20	0.8	3.1	**2.3**	0.18	0.18	*C15*
Stomach	112	5.1	18.8	**19.2**	1.00	2.21	92	3.5	14.5	**11.5**	0.64	1.24	*C16*
Small intestine	12	0.5	2.0	**1.9**	0.07	0.15	16	0.6	2.5	**1.9**	0.13	0.16	*C17*
Colon	140	6.3	23.5	**24.1**	1.13	2.94	143	5.5	22.5	**18.3**	0.87	2.31	*C18*
Rectum	99	4.5	16.6	**16.5**	0.87	1.96	76	2.9	11.9	**9.8**	0.61	1.12	*C19-20*
Anus	7	0.3	1.2	**1.3**	0.07	0.17	11	0.4	1.7	**1.5**	0.08	0.14	*C21*
Liver	61	2.8	10.2	**10.6**	0.52	1.35	18	0.7	2.8	**2.2**	0.10	0.21	*C22*
Gallbladder etc.	9	0.4	1.5	**1.6**	0.10	0.13	23	0.9	3.6	**2.9**	0.19	0.36	*C23-24*
Pancreas	41	1.8	6.9	**7.0**	0.32	0.80	36	1.4	5.7	**4.5**	0.15	0.49	*C25*
Nose, sinuses etc.	6	0.3	1.0	**0.9**	0.06	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	43	1.9	7.2	**7.5**	0.39	1.01	11	0.4	1.7	**1.4**	0.08	0.18	*C32*
Trachea, bronchus, and lung	207	9.3	34.8	**36.2**	1.57	4.47	129	5.0	20.3	**17.2**	1.02	2.20	*C33-34*
Other thoracic organs	12	0.5	2.0	**1.9**	0.07	0.27	9	0.3	1.4	**1.3**	0.06	0.15	*C37-38*
Bone	9	0.4	1.5	**1.3**	0.08	0.13	7	0.3	1.1	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	84	3.8	14.1	**13.6**	0.91	1.50	99	3.8	15.6	**12.8**	0.96	1.27	*C43*
Other skin	1392		233.8	**235.7**	11.96	28.15	1290		202.7	**164.3**	10.04	18.59	*C44*
Mesothelioma	4	0.2	0.7	**0.7**	0.02	0.09	1	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	12	0.5	2.0	**1.6**	0.13	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	14	0.6	2.4	**2.3**	0.11	0.22	21	0.8	3.3	**2.8**	0.22	0.25	*C47+C49*
Breast	1	0.0	0.2	**0.1**	0.01	0.01	665	25.6	104.5	**86.6**	6.37	9.69	*C50*
Vulva							10	0.4	1.6	**1.4**	0.07	0.22	*C51*
Vagina							6	0.2	0.9	**0.7**	0.06	0.06	*C52*
Cervix uteri							123	4.7	19.3	**15.6**	1.15	1.62	*C53*
Corpus uteri							55	2.1	8.6	**7.1**	0.48	0.77	*C54*
Uterus unspecified							4	0.2	0.6	**0.6**	0.02	0.09	*C55*
Ovary							71	2.7	11.2	**9.1**	0.66	1.00	*C56*
Other female genital organs							4	0.2	0.6	**0.5**	0.06	0.06	*C57*
Placenta							1	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	11	0.5	1.8	**1.9**	0.06	0.16							*C60*
Prostate	510	23.0	85.6	**92.5**	3.53	12.11							*C61*
Testis	26	1.2	4.4	**3.3**	0.23	0.23							*C62*
Other male genital organs	3	0.1	0.5	**0.6**	0.01	0.10							*C63*
Kidney	77	3.5	12.9	**13.4**	0.72	1.60	54	2.1	8.5	**8.2**	0.46	0.91	*C64*
Renal pelvis	2	0.1	0.3	**0.3**	0.00	0.00	1	0.0	0.2	**0.2**	0.02	0.02	*C65*
Ureter	1	0.0	0.2	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	146	6.6	24.5	**26.2**	0.92	3.08	45	1.7	7.1	**5.8**	0.26	0.65	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.2	**0.1**	0.00	0.00	*C68*
Eye	4	0.2	0.7	**0.9**	0.07	0.07	4	0.2	0.6	**0.5**	0.05	0.05	*C69*
Brain and nervous system	41	1.8	6.9	**6.9**	0.49	0.76	41	1.6	6.4	**5.5**	0.34	0.54	*C70-72*
Thyroid	109	4.9	18.3	**16.7**	1.31	1.80	511	19.7	80.3	**66.7**	5.65	6.96	*C73*
Adrenal gland	2	0.1	0.3	**0.7**	0.03	0.03	5	0.2	0.8	**0.6**	0.05	0.09	*C74*
Other endocrine	1	0.0	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	16	0.7	2.7	**2.4**	0.15	0.20	17	0.7	2.7	**2.2**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	94	4.2	15.8	**15.0**	0.88	1.58	78	3.0	12.3	**9.9**	0.58	1.07	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.2	**0.2**	0.00	0.04	1	0.0	0.2	**0.1**	0.01	0.01	*C88*
Multiple myeloma	24	1.1	4.0	**3.8**	0.26	0.38	31	1.2	4.9	**4.2**	0.24	0.54	*C90*
Lymphoid leukaemia	34	1.5	5.7	**6.5**	0.29	0.59	27	1.0	4.2	**4.6**	0.23	0.42	*C91*
Myeloid leukaemia	33	1.5	5.5	**5.6**	0.28	0.63	22	0.8	3.5	**2.8**	0.17	0.24	*C92-94*
Leukaemia unspecified	3	0.1	0.5	**0.6**	0.02	0.02	3	0.1	0.5	**0.4**	0.01	0.04	*C95*
Myeloproliferative disorders	4	0.2	0.7	**0.7**	0.04	0.09	9	0.3	1.4	**1.2**	0.10	0.13	*MPD*
Myelodysplastic syndromes	5	0.2	0.8	**1.0**	0.02	0.15	3	0.1	0.5	**0.3**	0.01	0.01	*MDS*
Other and unspecified	34	1.5	5.7	**5.8**	0.26	0.61	49	1.9	7.7	**6.2**	0.41	0.65	*O&U*
All sites	3609		606.1	**616.6**	30.62	73.53	3888		611.1	**502.9**	33.46	55.60	*C00-96*
All sites except C44	2217	100.0	372.3	**380.9**	18.66	45.37	2598	100.0	408.3	**338.6**	23.42	37.01	*C00-96 exc. C44*
	§Includes 7 cases of unknown age						§Includes 7 cases of unknown age						

† See note following population pyramid

Brazil, Goiânia

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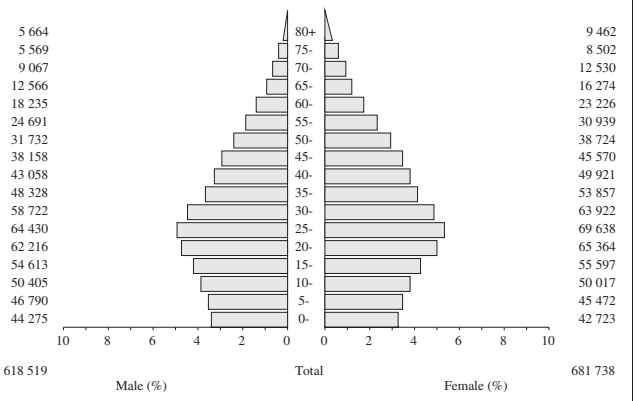
Brazil, Goiânia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates by the Brazilian Institute of Geography and Statistics (IBGE). The methodology of the estimates is described on the website (http://www.ibge.gov.br).

NOTES ON THE DATA
*Low rates of leukaemia. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	183.4	Non-melanoma skin cancer	159.5
Prostate	122.3	Breast	51.4
Trachea, bronchus, and lung	21.3	Cervix uteri	14.5
Colon	15.2	Thyroid	13.2
Stomach	15.1	Trachea, bronchus, and lung	12.1
Bladder	12.1	Colon	12.0
Other and unspecified	11.6	Other and unspecified	8.1
Rectum	10.2	Rectum	7.9
Non-Hodgkin lymphoma	7.7	Ovary	6.5
Kidney	7.2	Corpus uteri	6.1
Brain and nervous system	6.9	Stomach	6.1
Oesophagus	6.0	Brain and nervous system	5.3
Larynx	6.0	Non-Hodgkin lymphoma	5.2
Liver	5.4	Melanoma of skin	4.6
Melanoma of skin	5.1	Kidney	4.3
Pancreas	5.0	Bladder	3.7
Mouth	3.8	Pancreas	3.6
Multiple myeloma	3.8	Gallbladder etc.	2.7
Tongue	3.0	Multiple myeloma	2.5
Thyroid	3.0	Liver	2.3
All sites	485.1	All sites	353.6

*Brazil, Goiânia (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	26	0.3	0.8	**0.9**	0.05	0.10	11	0.2	0.3	**0.3**	0.00	0.04	*C00*
Tongue	84	1.1	2.7	**3.0**	0.22	0.34	27	0.4	0.8	**0.7**	0.04	0.08	*C01-02*
Mouth	105	1.3	3.4	**3.8**	0.27	0.43	45	0.6	1.3	**1.2**	0.06	0.14	*C03-06*
Salivary glands	24	0.3	0.8	**0.8**	0.07	0.10	17	0.2	0.5	**0.5**	0.03	0.04	*C07-08*
Tonsil	33	0.4	1.1	**1.1**	0.11	0.12	7	0.1	0.2	**0.2**	0.01	0.03	*C09*
Other oropharynx	60	0.8	1.9	**2.1**	0.15	0.25	14	0.2	0.4	**0.4**	0.02	0.03	*C10*
Nasopharynx	30	0.4	1.0	**1.0**	0.09	0.11	16	0.2	0.5	**0.4**	0.03	0.03	*C11*
Hypopharynx	41	0.5	1.3	**1.5**	0.09	0.19	4	0.1	0.1	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	8	0.1	0.3	**0.3**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	163	2.1	5.3	**6.0**	0.38	0.71	44	0.6	1.3	**1.3**	0.08	0.17	*C15*
Stomach	392	5.0	12.7	**15.1**	0.64	1.91	223	3.2	6.5	**6.1**	0.35	0.68	*C16*
Small intestine	21	0.3	0.7	**0.8**	0.04	0.07	30	0.4	0.9	**0.9**	0.04	0.12	*C17*
Colon	411	5.2	13.3	**15.2**	0.78	1.76	432	6.1	12.7	**12.0**	0.67	1.39	*C18*
Rectum	276	3.5	8.9	**10.2**	0.57	1.19	288	4.1	8.4	**7.9**	0.47	0.87	*C19-20*
Anus	12	0.2	0.4	**0.5**	0.01	0.05	41	0.6	1.2	**1.1**	0.07	0.12	*C21*
Liver	140	1.8	4.5	**5.4**	0.27	0.66	81	1.1	2.4	**2.3**	0.12	0.27	*C22*
Gallbladder etc.	49	0.6	1.6	**1.8**	0.09	0.22	93	1.3	2.7	**2.7**	0.13	0.33	*C23-24*
Pancreas	128	1.6	4.1	**5.0**	0.24	0.64	128	1.8	3.8	**3.6**	0.20	0.44	*C25*
Nose, sinuses etc.	17	0.2	0.5	**0.6**	0.03	0.06	8	0.1	0.2	**0.2**	0.02	0.02	*C30-31*
Larynx	159	2.0	5.1	**6.0**	0.40	0.73	42	0.6	1.2	**1.2**	0.08	0.15	*C32*
Trachea, bronchus, and lung	543	6.9	17.6	**21.3**	0.99	2.73	427	6.1	12.5	**12.1**	0.57	1.49	*C33-34*
Other thoracic organs	17	0.2	0.5	**0.6**	0.03	0.05	8	0.1	0.2	**0.2**	0.02	0.02	*C37-38*
Bone	45	0.6	1.5	**1.5**	0.08	0.15	39	0.6	1.1	**1.2**	0.07	0.10	*C40-41*
Melanoma of skin	135	1.7	4.4	**5.1**	0.26	0.61	174	2.5	5.1	**4.6**	0.29	0.49	*C43*
Other skin	4882		157.9	**183.4**	8.19	20.07	5786		169.7	**159.5**	7.43	17.86	*C44*
Mesothelioma	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	37	0.5	1.2	**1.1**	0.06	0.09	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	61	0.8	2.0	**2.1**	0.14	0.19	67	1.0	2.0	**1.9**	0.10	0.20	*C47+C49*
Breast	28	0.4	0.9	**0.9**	0.06	0.11	1876	26.6	55.0	**51.4**	3.66	5.89	*C50*
Vulva							29	0.4	0.9	**0.8**	0.05	0.08	*C51*
Vagina							22	0.3	0.6	**0.6**	0.04	0.06	*C52*
Cervix uteri							555	7.9	16.3	**14.5**	1.00	1.57	*C53*
Corpus uteri							217	3.1	6.4	**6.1**	0.40	0.71	*C54*
Uterus unspecified							28	0.4	0.8	**0.8**	0.05	0.10	*C55*
Ovary							238	3.4	7.0	**6.5**	0.39	0.71	*C56*
Other female genital organs							3	0.0	0.1	**0.1**	0.00	0.01	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	61	0.8	2.0	**2.1**	0.12	0.18							*C60*
Prostate	3039	38.5	98.3	**122.3**	4.78	16.10							*C61*
Testis	57	0.7	1.8	**1.6**	0.11	0.12							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.01							*C63*
Kidney	194	2.5	6.3	**7.2**	0.45	0.90	144	2.0	4.2	**4.3**	0.22	0.55	*C64*
Renal pelvis	7	0.1	0.2	**0.3**	0.01	0.04	5	0.1	0.1	**0.1**	0.00	0.02	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	308	3.9	10.0	**12.1**	0.43	1.45	137	1.9	4.0	**3.7**	0.15	0.39	*C67*
Other urinary organs	4	0.1	0.1	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	26	0.3	0.8	**0.9**	0.06	0.07	18	0.3	0.5	**0.6**	0.03	0.04	*C69*
Brain and nervous system	190	2.4	6.1	**6.9**	0.39	0.76	182	2.6	5.3	**5.3**	0.32	0.52	*C70-72*
Thyroid	98	1.2	3.2	**3.0**	0.21	0.29	516	7.3	15.1	**13.2**	1.04	1.32	*C73*
Adrenal gland	9	0.1	0.3	**0.3**	0.02	0.03	12	0.2	0.4	**0.5**	0.03	0.03	*C74*
Other endocrine	10	0.1	0.3	**0.3**	0.02	0.03	4	0.1	0.1	**0.1**	0.00	0.02	*C75*
Hodgkin lymphoma	54	0.7	1.7	**1.6**	0.11	0.15	64	0.9	1.9	**1.7**	0.11	0.14	*C81*
Non-Hodgkin lymphoma	218	2.8	7.0	**7.7**	0.43	0.81	190	2.7	5.6	**5.2**	0.30	0.58	*C82-86,C96*
Immunoproliferative diseases	8	0.1	0.3	**0.3**	0.02	0.02	15	0.2	0.4	**0.5**	0.02	0.06	*C88*
Multiple myeloma	98	1.2	3.2	**3.8**	0.18	0.44	87	1.2	2.6	**2.5**	0.15	0.29	*C90*
Lymphoid leukaemia	50	0.6	1.6	**2.0**	0.12	0.14	29	0.4	0.9	**1.0**	0.05	0.07	*C91*
Myeloid leukaemia	44	0.6	1.4	**1.7**	0.08	0.15	53	0.8	1.6	**1.5**	0.10	0.13	*C92-94*
Leukaemia unspecified	12	0.2	0.4	**0.4**	0.03	0.03	12	0.2	0.4	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	6	0.1	0.2	**0.2**	0.01	0.01	6	0.1	0.2	**0.2**	0.00	0.03	*MPD*
Myelodysplastic syndromes	40	0.5	1.3	**1.5**	0.08	0.17	42	0.6	1.2	**1.1**	0.05	0.14	*MDS*
Other and unspecified	310	3.9	10.0	**11.6**	0.55	1.30	293	4.2	8.6	**8.1**	0.42	0.83	*O&U*
All sites	12772		413.0	**485.1**	22.56	56.93	12838		376.6	**353.6**	19.53	39.46	*C00-96*
All sites except C44	7890	100.0	255.1	**301.7**	14.36	36.86	7052	100.0	206.9	**194.1**	12.10	21.60	*C00-96 exc. C44*
	§Includes 13 cases of unknown age						§Includes 10 cases of unknown age						

†*See note following population pyramid

Brazil, Jaú

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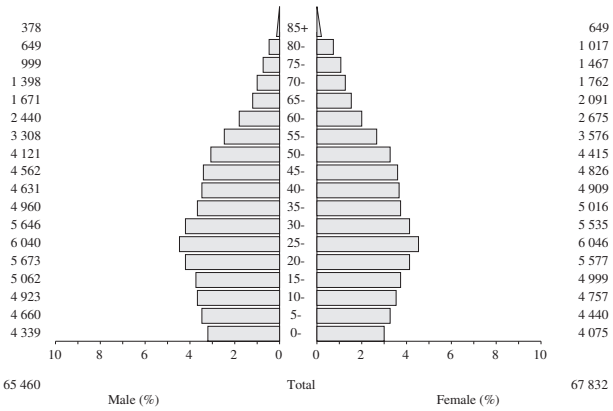
Brazil, Jaú (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2000 and 2010 censuses (Brazilian Institute of Geography and Statistics; Ministry of Planning, Budget, and Management, Rio de Janeiro; http://www.ibge.gov.br), allowing for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	157.5	Non-melanoma skin cancer	143.4
Prostate	52.1	Breast	44.0
Trachea, bronchus, and lung	21.5	Colon	13.0
Colon	16.8	Thyroid	12.0
Bladder	14.7	Rectum	10.6
Other and unspecified	14.5	Corpus uteri	9.6
Rectum	14.2	Cervix uteri	9.0
Stomach	13.6	Other and unspecified	7.9
Oesophagus	11.4	Trachea, bronchus, and lung	7.2
Larynx	10.6	Ovary	7.0
Mouth	7.6	Stomach	5.6
Kidney	7.6	Non-Hodgkin lymphoma	5.4
Non-Hodgkin lymphoma	7.3	Melanoma of skin	4.6
Pancreas	6.4	Brain and nervous system	4.5
Melanoma of skin	6.3	Pancreas	4.2
Tongue	5.9	Myeloid leukaemia	2.8
Testis	4.4	Lymphoid leukaemia	2.6
Brain and nervous system	4.1	Kidney	2.4
Multiple myeloma	3.5	Bladder	2.2
Thyroid	3.3	Multiple myeloma	2.0
All sites	420.0	All sites	318.9

Brazil, Jaú (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.8	2.4	**2.0**	0.23	0.23	2	0.3	0.6	**0.4**	0.02	0.02	*C00*
Tongue	20	2.1	6.1	**5.9**	0.52	0.71	5	0.6	1.5	**1.1**	0.04	0.21	*C01-02*
Mouth	28	2.9	8.6	**7.6**	0.51	0.88	5	0.6	1.5	**0.9**	0.04	0.09	*C03-06*
Salivary glands	6	0.6	1.8	**1.6**	0.06	0.12	3	0.4	0.9	**0.6**	0.04	0.04	*C07-08*
Tonsil	6	0.6	1.8	**1.7**	0.15	0.21	1	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	10	1.0	3.1	**2.9**	0.26	0.38	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	3	0.3	0.9	**0.7**	0.02	0.02	1	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	11	1.1	3.4	**2.8**	0.24	0.31	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.2	0.6	**0.5**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	40	4.2	12.2	**11.4**	1.04	1.35	1	0.1	0.3	**0.2**	0.00	0.06	*C15*
Stomach	51	5.3	15.6	**13.6**	0.61	1.79	27	3.4	8.0	**5.6**	0.36	0.47	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.2**	0.02	0.02	*C17*
Colon	63	6.6	19.2	**16.8**	0.79	2.30	65	8.2	19.2	**13.0**	0.74	1.22	*C18*
Rectum	52	5.4	15.9	**14.2**	0.91	1.71	50	6.3	14.7	**10.6**	0.59	1.15	*C19-20*
Anus	3	0.3	0.9	**0.8**	0.06	0.13	3	0.4	0.9	**0.6**	0.02	0.08	*C21*
Liver	9	0.9	2.7	**2.3**	0.16	0.30	4	0.5	1.2	**0.9**	0.06	0.10	*C22*
Gallbladder etc.	7	0.7	2.1	**1.9**	0.07	0.20	9	1.1	2.7	**1.9**	0.11	0.23	*C23-24*
Pancreas	25	2.6	7.6	**6.4**	0.30	0.78	21	2.6	6.2	**4.2**	0.08	0.51	*C25*
Nose, sinuses etc.	2	0.2	0.6	**0.5**	0.05	0.05	1	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	39	4.1	11.9	**10.6**	0.75	1.27	2	0.3	0.6	**0.4**	0.00	0.05	*C32*
Trachea, bronchus, and lung	81	8.4	24.7	**21.5**	1.06	2.51	31	3.9	9.1	**7.2**	0.56	0.88	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	1	0.1	0.3	**0.3**	0.02	0.02	3	0.4	0.9	**0.7**	0.04	0.04	*C40-41*
Melanoma of skin	24	2.5	7.3	**6.3**	0.39	0.72	21	2.6	6.2	**4.6**	0.27	0.44	*C43*
Other skin	610		186.4	**157.5**	7.61	17.82	686		202.3	**143.4**	7.63	16.24	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	0.2	0.6	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	7	0.7	2.1	**1.9**	0.04	0.32	5	0.6	1.5	**1.0**	0.05	0.11	*C47+C49*
Breast	3	0.3	0.9	**0.8**	0.00	0.14	198	24.9	58.4	**44.0**	3.21	4.66	*C50*
Vulva							9	1.1	2.7	**1.7**	0.08	0.18	*C51*
Vagina							2	0.3	0.6	**0.5**	0.02	0.07	*C52*
Cervix uteri							40	5.0	11.8	**9.0**	0.50	1.04	*C53*
Corpus uteri							42	5.3	12.4	**9.6**	0.49	1.28	*C54*
Uterus unspecified							1	0.1	0.3	**0.3**	0.04	0.04	*C55*
Ovary							32	4.0	9.4	**7.0**	0.53	0.70	*C56*
Other female genital organs							1	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.5	1.5	**1.3**	0.05	0.12							*C60*
Prostate	181	18.9	55.3	**52.1**	2.28	7.63							*C61*
Testis	16	1.7	4.9	**4.4**	0.33	0.33							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	28	2.9	8.6	**7.6**	0.46	0.92	11	1.4	3.2	**2.4**	0.13	0.28	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	53	5.5	16.2	**14.7**	0.64	1.92	12	1.5	3.5	**2.2**	0.05	0.26	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.2**	0.02	0.02	*C68*
Eye	3	0.3	0.9	**0.6**	0.02	0.02	2	0.3	0.6	**0.5**	0.05	0.05	*C69*
Brain and nervous system	16	1.7	4.9	**4.1**	0.15	0.29	18	2.3	5.3	**4.5**	0.29	0.44	*C70-72*
Thyroid	13	1.4	4.0	**3.3**	0.26	0.32	51	6.4	15.0	**12.0**	1.00	1.11	*C73*
Adrenal gland	1	0.1	0.3	**0.3**	0.02	0.02	1	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	9	0.9	2.7	**3.1**	0.20	0.20	5	0.6	1.5	**1.6**	0.10	0.10	*C81*
Non-Hodgkin lymphoma	25	2.6	7.6	**7.3**	0.39	0.78	24	3.0	7.1	**5.4**	0.30	0.58	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	2	0.3	0.6	**0.5**	0.03	0.08	*C88*
Multiple myeloma	13	1.4	4.0	**3.5**	0.06	0.54	9	1.1	2.7	**2.0**	0.13	0.24	*C90*
Lymphoid leukaemia	10	1.0	3.1	**2.4**	0.10	0.16	7	0.9	2.1	**2.6**	0.12	0.22	*C91*
Myeloid leukaemia	11	1.1	3.4	**2.9**	0.11	0.32	13	1.6	3.8	**2.8**	0.12	0.28	*C92-94*
Leukaemia unspecified	1	0.1	0.3	**0.2**	0.03	0.03	1	0.1	0.3	**0.5**	0.02	0.02	*C95*
Myeloproliferative disorders	7	0.7	2.1	**1.7**	0.14	0.21	6	0.8	1.8	**1.2**	0.11	0.11	*MPD*
Myelodysplastic syndromes	10	1.0	3.1	**3.1**	0.05	0.45	5	0.6	1.5	**1.4**	0.09	0.19	*MDS*
Other and unspecified	54	5.6	16.5	**14.5**	0.85	1.56	42	5.3	12.4	**7.9**	0.28	0.70	*O&U*
All sites	1569		479.4	**420.0**	22.09	50.17	1482		437.0	**318.9**	18.47	34.68	*C00-96*
All sites except C44	959	100.0	293.0	**262.6**	14.47	32.35	796	100.0	234.7	**175.5**	10.84	18.45	*C00-96 exc. C44*

† See note following population pyramid

Brazil, Poços de Caldas

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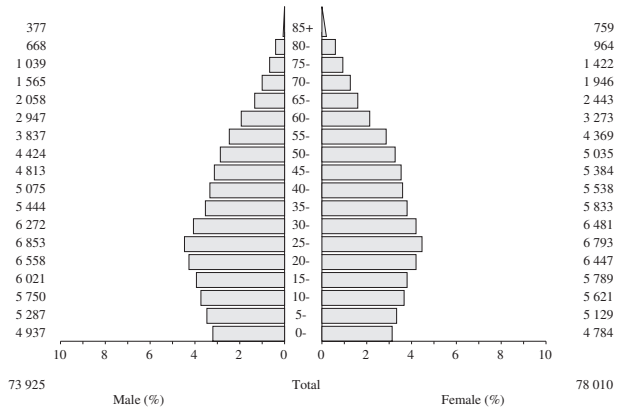
Brazil, Poços de Caldas (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Brazilian Institute of Geography and Statistics (IBGE; http://www.ibge.gov.br).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	128.7	Non-melanoma skin cancer	113.0
Prostate	104.0	Breast	53.3
Stomach	18.9	Trachea, bronchus, and lung	10.3
Trachea, bronchus, and lung	15.2	Colon	9.3
Bladder	14.5	Stomach	8.1
Colon	11.7	Rectum	7.9
Rectum	8.1	Corpus uteri	7.9
Oesophagus	7.3	Non-Hodgkin lymphoma	7.3
Non-Hodgkin lymphoma	6.4	Melanoma of skin	7.3
Melanoma of skin	5.4	Cervix uteri	6.8
Tongue	5.2	Thyroid	6.4
Larynx	5.1	Ovary	4.8
Multiple myeloma	5.1	Brain and nervous system	4.5
Liver	5.0	Pancreas	3.9
Brain and nervous system	4.8	Other and unspecified	3.9
Mouth	4.4	Bladder	3.3
Testis	4.4	Multiple myeloma	3.0
Pancreas	3.9	Kidney	2.0
Other and unspecified	3.9	Myeloid leukaemia	2.0
Lymphoid leukaemia	3.5	Gallbladder etc.	1.9
All sites	387.7	All sites	285.4

Brazil, Poços de Caldas (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.1	0.3	**0.3**	0.03	0.03	1	0.1	0.3	**0.1**	0.00	0.00	*C00*
Tongue	18	2.1	6.1	**5.2**	0.35	0.65	5	0.7	1.6	**1.3**	0.14	0.14	*C01-02*
Mouth	15	1.7	5.1	**4.4**	0.29	0.56	5	0.7	1.6	**1.3**	0.02	0.14	*C03-06*
Salivary glands	0	0.0	0.0	**0.0**	0.00	0.00	3	0.4	1.0	**0.8**	0.05	0.10	*C07-08*
Tonsil	1	0.1	0.3	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.2	0.7	**0.6**	0.03	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	7	0.8	2.4	**2.0**	0.20	0.20	2	0.3	0.6	**0.5**	0.05	0.05	*C12-13*
Pharynx unspecified	2	0.2	0.7	**0.6**	0.02	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	24	2.8	8.1	**7.3**	0.47	0.88	5	0.7	1.6	**1.1**	0.11	0.11	*C15*
Stomach	63	7.3	21.3	**18.9**	0.98	2.13	35	5.1	11.2	**8.1**	0.43	0.79	*C16*
Small intestine	7	0.8	2.4	**2.1**	0.09	0.22	8	1.2	2.6	**1.9**	0.10	0.22	*C17*
Colon	38	4.4	12.9	**11.7**	0.38	1.74	38	5.5	12.2	**9.3**	0.69	1.04	*C18*
Rectum	27	3.1	9.1	**8.1**	0.46	1.08	34	4.9	10.9	**7.9**	0.39	0.90	*C19-20*
Anus	2	0.2	0.7	**0.6**	0.05	0.05	3	0.4	1.0	**0.8**	0.05	0.10	*C21*
Liver	15	1.7	5.1	**5.0**	0.33	0.61	1	0.1	0.3	**0.3**	0.02	0.02	*C22*
Gallbladder etc.	4	0.5	1.4	**1.3**	0.03	0.25	9	1.3	2.9	**1.9**	0.10	0.23	*C23-24*
Pancreas	13	1.5	4.4	**3.9**	0.27	0.42	16	2.3	5.1	**3.9**	0.20	0.56	*C25*
Nose, sinuses etc.	1	0.1	0.3	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	17	2.0	5.7	**5.1**	0.34	0.69	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	49	5.7	16.6	**15.2**	0.38	2.31	42	6.1	13.5	**10.3**	0.62	1.26	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	2	0.2	0.7	**0.6**	0.04	0.04	3	0.4	1.0	**0.9**	0.07	0.07	*C40-41*
Melanoma of skin	20	2.3	6.8	**5.4**	0.37	0.53	30	4.3	9.6	**7.3**	0.49	0.78	*C43*
Other skin	442		149.5	**128.7**	6.40	14.06	487		156.1	**113.0**	5.57	12.44	*C44*
Mesothelioma	2	0.2	0.7	**0.6**	0.07	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	7	0.8	2.4	**2.2**	0.13	0.27	4	0.6	1.3	**1.0**	0.07	0.14	*C47+C49*
Breast	1	0.1	0.3	**0.3**	0.00	0.00	207	30.0	66.3	**53.3**	3.86	6.31	*C50*
Vulva							7	1.0	2.2	**1.8**	0.12	0.24	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							26	3.8	8.3	**6.8**	0.52	0.74	*C53*
Corpus uteri							31	4.5	9.9	**7.9**	0.42	1.11	*C54*
Uterus unspecified							2	0.3	0.6	**0.5**	0.00	0.05	*C55*
Ovary							19	2.7	6.1	**4.8**	0.34	0.52	*C56*
Other female genital organs							1	0.1	0.3	**0.3**	0.02	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.1	0.3	**0.3**	0.04	0.04							*C60*
Prostate	348	40.2	117.7	**104.0**	4.50	13.54							*C61*
Testis	15	1.7	5.1	**4.4**	0.34	0.34							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	11	1.3	3.7	**3.2**	0.16	0.36	7	1.0	2.2	**2.0**	0.14	0.20	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.1	0.3	**0.3**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	50	5.8	16.9	**14.5**	0.77	1.47	15	2.2	4.8	**3.3**	0.13	0.42	*C67*
Other urinary organs	1	0.1	0.3	**0.3**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.1	0.3	**0.3**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	17	2.0	5.7	**4.8**	0.36	0.42	16	2.3	5.1	**4.5**	0.32	0.42	*C70-72*
Thyroid	5	0.6	1.7	**1.4**	0.15	0.15	25	3.6	8.0	**6.4**	0.57	0.63	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	3	0.4	1.0	**1.2**	0.09	0.09	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	4	0.5	1.4	**1.2**	0.06	0.06	4	0.6	1.3	**1.4**	0.10	0.10	*C81*
Non-Hodgkin lymphoma	22	2.5	7.4	**6.4**	0.15	0.69	30	4.3	9.6	**7.3**	0.54	0.71	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.2**	0.02	0.02	*C88*
Multiple myeloma	16	1.8	5.4	**5.1**	0.27	0.67	14	2.0	4.5	**3.0**	0.09	0.32	*C90*
Lymphoid leukaemia	10	1.2	3.4	**3.5**	0.22	0.35	2	0.3	0.6	**0.5**	0.04	0.04	*C91*
Myeloid leukaemia	8	0.9	2.7	**2.5**	0.19	0.27	8	1.2	2.6	**2.0**	0.11	0.17	*C92-94*
Leukaemia unspecified	2	0.2	0.7	**0.6**	0.02	0.02	2	0.3	0.6	**0.4**	0.02	0.02	*C95*
Myeloproliferative disorders	2	0.2	0.7	**0.4**	0.00	0.00	7	1.0	2.2	**1.7**	0.06	0.24	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	3	0.4	1.0	**0.6**	0.04	0.04	*MDS*
Other and unspecified	13	1.5	4.4	**3.9**	0.12	0.44	17	2.5	5.4	**3.9**	0.26	0.51	*O&U*
All sites	1307		442.0	**387.7**	19.29	46.01	1178		377.5	**285.4**	16.99	32.02	*C00-96*
All sites except C44	865	100.0	292.5	**259.0**	12.88	31.95	691	100.0	221.5	**172.4**	11.42	19.58	*C00-96 exc. C44*

† See note following population pyramid

Chile, Region of Antofagasta

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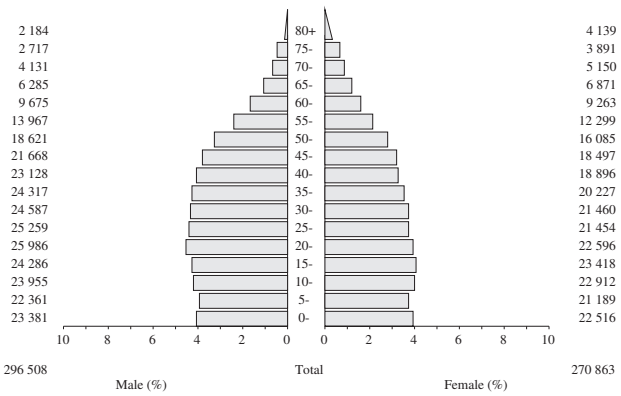
Chile, Region of Antofagasta (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
National Institute of Statistics (2014). Updated population 2002–2012 and population projections 2013–2020, Chile.

NOTES ON THE DATA
*Low MV%. High DCO%.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	67.2	Non-melanoma skin cancer	46.5
Trachea, bronchus, and lung	45.3	Breast	31.7
Prostate	39.3	Trachea, bronchus, and lung	18.2
Stomach	21.2	Cervix uteri	13.2
Bladder	20.2	Thyroid	11.1
Colon	12.9	Gallbladder etc.	9.6
Kidney	11.4	Colon	8.8
Other and unspecified	8.4	Bladder	8.0
Testis	6.9	Stomach	7.8
Rectum	5.2	Kidney	6.9
Liver	5.0	Other and unspecified	6.5
Non-Hodgkin lymphoma	4.7	Corpus uteri	6.0
Gallbladder etc.	4.4	Ovary	5.6
Pancreas	4.2	Pancreas	5.5
Oesophagus	3.6	Non-Hodgkin lymphoma	4.6
Larynx	3.3	Liver	3.2
Brain and nervous system	2.8	Rectum	2.6
Thyroid	2.6	Melanoma of skin	2.5
Other thoracic organs	2.1	Brain and nervous system	2.5
Melanoma of skin	2.1	Lymphoid leukaemia	2.0
All sites	290.0	All sites	220.0

*Chile, Region of Antofagasta (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.1	0.1	**0.2**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	4	0.2	0.4	**0.4**	0.03	0.03	5	0.3	0.6	**0.5**	0.05	0.05	*C01-02*
Mouth	7	0.4	0.8	**0.9**	0.06	0.06	5	0.3	0.6	**0.6**	0.03	0.05	*C03-06*
Salivary glands	6	0.4	0.7	**0.7**	0.03	0.07	4	0.3	0.5	**0.4**	0.01	0.04	*C07-08*
Tonsil	3	0.2	0.3	**0.4**	0.02	0.07	1	0.1	0.1	**0.1**	0.00	0.02	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.00	0.00	*C10*
Nasopharynx	2	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	2	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	28	1.6	3.1	**3.6**	0.12	0.35	14	0.9	1.7	**1.4**	0.04	0.15	*C15*
Stomach	160	9.3	18.0	**21.2**	0.76	2.58	69	4.5	8.5	**7.8**	0.32	1.03	*C16*
Small intestine	12	0.7	1.3	**1.5**	0.10	0.15	4	0.3	0.5	**0.4**	0.03	0.07	*C17*
Colon	96	5.6	10.8	**12.9**	0.42	1.67	82	5.3	10.1	**8.8**	0.47	0.87	*C18*
Rectum	41	2.4	4.6	**5.2**	0.28	0.64	24	1.6	3.0	**2.6**	0.14	0.30	*C19-20*
Anus	3	0.2	0.3	**0.4**	0.03	0.06	6	0.4	0.7	**0.6**	0.04	0.04	*C21*
Liver	37	2.2	4.2	**5.0**	0.19	0.53	29	1.9	3.6	**3.2**	0.11	0.37	*C22*
Gallbladder etc.	33	1.9	3.7	**4.4**	0.15	0.53	86	5.6	10.6	**9.6**	0.48	1.09	*C23-24*
Pancreas	34	2.0	3.8	**4.2**	0.23	0.53	49	3.2	6.0	**5.5**	0.27	0.68	*C25*
Nose, sinuses etc.	5	0.3	0.6	**0.5**	0.04	0.08	2	0.1	0.2	**0.2**	0.02	0.02	*C30-31*
Larynx	26	1.5	2.9	**3.3**	0.23	0.38	3	0.2	0.4	**0.4**	0.00	0.08	*C32*
Trachea, bronchus, and lung	332	19.4	37.3	**45.3**	1.67	5.45	163	10.6	20.1	**18.2**	0.85	2.14	*C33-34*
Other thoracic organs	20	1.2	2.2	**2.1**	0.17	0.20	14	0.9	1.7	**1.5**	0.12	0.15	*C37-38*
Bone	3	0.2	0.3	**0.3**	0.02	0.02	10	0.6	1.2	**1.2**	0.04	0.10	*C40-41*
Melanoma of skin	18	1.1	2.0	**2.1**	0.09	0.17	22	1.4	2.7	**2.5**	0.20	0.25	*C43*
Other skin	522		58.7	**67.2**	2.91	7.87	430		52.9	**46.5**	2.46	4.86	*C44*
Mesothelioma	4	0.2	0.4	**0.5**	0.06	0.06	1	0.1	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	12	0.7	1.3	**1.4**	0.11	0.11	10	0.6	1.2	**1.1**	0.05	0.11	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	278	18.0	34.2	**31.7**	2.22	3.77	*C50*
Vulva							6	0.4	0.7	**0.6**	0.03	0.06	*C51*
Vagina							6	0.4	0.7	**0.7**	0.05	0.11	*C52*
Cervix uteri							121	7.8	14.9	**13.2**	0.95	1.32	*C53*
Corpus uteri							51	3.3	6.3	**6.0**	0.40	0.76	*C54*
Uterus unspecified							12	0.8	1.5	**1.3**	0.11	0.11	*C55*
Ovary							49	3.2	6.0	**5.6**	0.40	0.62	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	11	0.6	1.2	**1.4**	0.06	0.16							*C60*
Prostate	281	16.4	31.6	**39.3**	1.12	4.72							*C61*
Testis	70	4.1	7.9	**6.9**	0.48	0.51							*C62*
Other male genital organs	2	0.1	0.2	**0.3**	0.01	0.04							*C63*
Kidney	86	5.0	9.7	**11.4**	0.47	1.45	61	4.0	7.5	**6.9**	0.37	0.80	*C64*
Renal pelvis	5	0.3	0.6	**0.6**	0.03	0.03	3	0.2	0.4	**0.3**	0.03	0.03	*C65*
Ureter	11	0.6	1.2	**1.3**	0.07	0.12	5	0.3	0.6	**0.6**	0.03	0.08	*C66*
Bladder	154	9.0	17.3	**20.2**	0.98	2.37	72	4.7	8.9	**8.0**	0.35	0.82	*C67*
Other urinary organs	10	0.6	1.1	**1.2**	0.06	0.20	2	0.1	0.2	**0.2**	0.01	0.01	*C68*
Eye	1	0.1	0.1	**0.1**	0.00	0.00	4	0.3	0.5	**0.5**	0.01	0.03	*C69*
Brain and nervous system	23	1.3	2.6	**2.8**	0.14	0.26	21	1.4	2.6	**2.5**	0.18	0.26	*C70-72*
Thyroid	24	1.4	2.7	**2.6**	0.18	0.25	101	6.5	12.4	**11.1**	0.93	1.04	*C73*
Adrenal gland	1	0.1	0.1	**0.2**	0.01	0.01	1	0.1	0.1	**0.1**	0.00	0.02	*C74*
Other endocrine	2	0.1	0.2	**0.2**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	4	0.2	0.4	**0.5**	0.03	0.03	8	0.5	1.0	**1.0**	0.07	0.12	*C81*
Non-Hodgkin lymphoma	40	2.3	4.5	**4.7**	0.26	0.49	37	2.4	4.6	**4.6**	0.28	0.64	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	4	0.2	0.4	**0.4**	0.05	0.05	8	0.5	1.0	**0.9**	0.07	0.11	*C90*
Lymphoid leukaemia	9	0.5	1.0	**1.4**	0.05	0.08	14	0.9	1.7	**2.0**	0.10	0.10	*C91*
Myeloid leukaemia	15	0.9	1.7	**1.7**	0.11	0.15	10	0.6	1.2	**1.2**	0.06	0.08	*C92-94*
Leukaemia unspecified	1	0.1	0.1	**0.2**	0.00	0.03	2	0.1	0.2	**0.3**	0.01	0.01	*C95*
Myeloproliferative disorders	1	0.1	0.1	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.1	0.1	**0.1**	0.02	0.02	5	0.3	0.6	**0.5**	0.05	0.05	*MDS*
Other and unspecified	66	3.9	7.4	**8.4**	0.36	0.89	60	3.9	7.4	**6.5**	0.26	0.67	*O&U*
All sites	2234		251.1	**290.0**	12.24	33.53	1972		242.7	**220.0**	12.72	24.11	*C00-96*
All sites except C44	1712	100.0	192.5	**222.8**	9.33	25.66	1542	100.0	189.8	**173.5**	10.26	19.25	*C00-96 exc. C44*

*See note following population pyramid

Chile, Bío Bío Province

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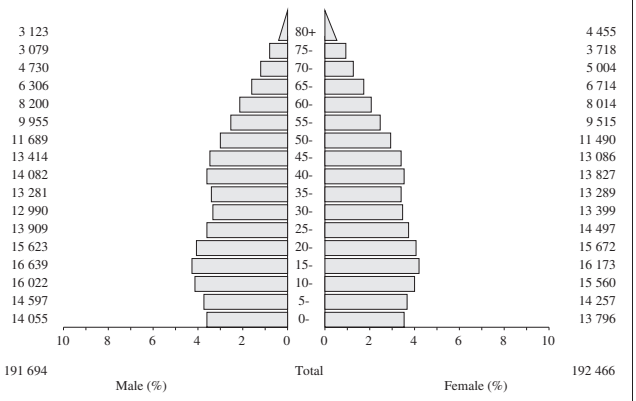
Chile, Bío Bío Province (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population estimates based on the 2002 census using data from the National Institute of Statistics (2014). Population updates 2002–2012 and population projections 2013–2020, Chile.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	51.9	Breast	32.7
Stomach	41.4	Gallbladder etc.	22.4
Non-melanoma skin cancer	13.7	Stomach	14.8
Trachea, bronchus, and lung	9.9	Cervix uteri	14.6
Testis	9.8	Non-melanoma skin cancer	11.6
Colon	9.6	Colon	9.7
Gallbladder etc.	9.4	Corpus uteri	7.0
Kidney	7.7	Trachea, bronchus, and lung	6.9
Oesophagus	6.6	Ovary	6.5
Rectum	5.9	Thyroid	6.1
Other and unspecified	5.9	Kidney	5.7
Pancreas	5.5	Other and unspecified	5.4
Lymphoid leukaemia	5.4	Rectum	5.4
Non-Hodgkin lymphoma	4.7	Pancreas	5.1
Brain and nervous system	4.3	Oesophagus	4.0
Myeloid leukaemia	3.7	Brain and nervous system	3.5
Liver	3.2	Non-Hodgkin lymphoma	3.1
Multiple myeloma	3.0	Lymphoid leukaemia	3.1
Bladder	2.9	Melanoma of skin	3.0
Melanoma of skin	2.5	Liver	2.8
All sites	222.9	All sites	189.0

Chile, Bío Bío Province (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	5	0.2	0.5	**0.5**	0.02	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C01-02*
Mouth	2	0.1	0.2	**0.2**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C03-06*
Salivary glands	4	0.2	0.4	**0.4**	0.03	0.05	5	0.2	0.5	**0.4**	0.04	0.04	*C07-08*
Tonsil	2	0.1	0.2	**0.2**	0.01	0.01	2	0.1	0.2	**0.1**	0.00	0.00	*C09*
Other oropharynx	2	0.1	0.2	**0.2**	0.02	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	4	0.2	0.4	**0.3**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.1	0.3	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	88	3.5	9.2	**6.6**	0.08	0.63	58	2.5	6.0	**4.0**	0.12	0.49	*C15*
Stomach	507	20.0	52.9	**41.4**	1.82	4.88	207	9.1	21.5	**14.8**	0.67	1.67	*C16*
Small intestine	9	0.4	0.9	**0.8**	0.06	0.10	10	0.4	1.0	**0.9**	0.06	0.12	*C17*
Colon	117	4.6	12.2	**9.6**	0.36	1.17	139	6.1	14.4	**9.7**	0.39	1.07	*C18*
Rectum	74	2.9	7.7	**5.9**	0.20	0.72	69	3.0	7.2	**5.4**	0.28	0.66	*C19-20*
Anus	4	0.2	0.4	**0.3**	0.01	0.05	4	0.2	0.4	**0.3**	0.01	0.05	*C21*
Liver	38	1.5	4.0	**3.2**	0.15	0.33	41	1.8	4.3	**2.8**	0.08	0.33	*C22*
Gallbladder etc.	115	4.5	12.0	**9.4**	0.38	1.09	298	13.1	31.0	**22.4**	1.10	2.73	*C23-24*
Pancreas	68	2.7	7.1	**5.5**	0.20	0.64	74	3.2	7.7	**5.1**	0.24	0.55	*C25*
Nose, sinuses etc.	5	0.2	0.5	**0.5**	0.03	0.05	4	0.2	0.4	**0.3**	0.03	0.03	*C30-31*
Larynx	8	0.3	0.8	**0.7**	0.01	0.12	3	0.1	0.3	**0.2**	0.00	0.03	*C32*
Trachea, bronchus, and lung	122	4.8	12.7	**9.9**	0.46	1.17	98	4.3	10.2	**6.9**	0.32	0.75	*C33-34*
Other thoracic organs	10	0.4	1.0	**0.9**	0.03	0.11	7	0.3	0.7	**0.5**	0.02	0.06	*C37-38*
Bone	9	0.4	0.9	**0.8**	0.05	0.07	8	0.4	0.8	**0.7**	0.05	0.08	*C40-41*
Melanoma of skin	29	1.1	3.0	**2.5**	0.14	0.30	38	1.7	3.9	**3.0**	0.21	0.30	*C43*
Other skin	175		18.3	**13.7**	0.45	1.36	167		17.4	**11.6**	0.44	1.17	*C44*
Mesothelioma	5	0.2	0.5	**0.4**	0.00	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	3	0.1	0.3	**0.3**	0.01	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	23	0.9	2.4	**2.1**	0.16	0.18	22	1.0	2.3	**2.0**	0.14	0.20	*C47+C49*
Breast	2	0.1	0.2	**0.1**	0.00	0.02	399	17.5	41.5	**32.7**	2.24	3.66	*C50*
Vulva							9	0.4	0.9	**0.6**	0.02	0.05	*C51*
Vagina							9	0.4	0.9	**0.7**	0.05	0.07	*C52*
Cervix uteri							173	7.6	18.0	**14.6**	1.11	1.48	*C53*
Corpus uteri							84	3.7	8.7	**7.0**	0.45	0.85	*C54*
Uterus unspecified							3	0.1	0.3	**0.2**	0.01	0.02	*C55*
Ovary							78	3.4	8.1	**6.5**	0.39	0.77	*C56*
Other female genital organs							2	0.1	0.2	**0.1**	0.00	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	7	0.3	0.7	**0.5**	0.01	0.03							*C60*
Prostate	661	26.1	69.0	**51.9**	1.36	6.10							*C61*
Testis	100	3.9	10.4	**9.8**	0.71	0.71							*C62*
Other male genital organs	2	0.1	0.2	**0.2**	0.01	0.03							*C63*
Kidney	93	3.7	9.7	**7.7**	0.45	0.86	71	3.1	7.4	**5.7**	0.29	0.72	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	37	1.5	3.9	**2.9**	0.10	0.28	24	1.1	2.5	**1.5**	0.04	0.15	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.2	0.4	**0.4**	0.02	0.02	4	0.2	0.4	**0.5**	0.02	0.02	*C69*
Brain and nervous system	45	1.8	4.7	**4.3**	0.26	0.37	45	2.0	4.7	**3.5**	0.17	0.38	*C70-72*
Thyroid	9	0.4	0.9	**0.8**	0.04	0.06	67	2.9	7.0	**6.1**	0.50	0.61	*C73*
Adrenal gland	3	0.1	0.3	**0.3**	0.01	0.04	1	0.0	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	4	0.2	0.4	**0.3**	0.01	0.04	3	0.1	0.3	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	8	0.3	0.8	**0.9**	0.04	0.08	6	0.3	0.6	**0.5**	0.02	0.04	*C81*
Non-Hodgkin lymphoma	54	2.1	5.6	**4.7**	0.25	0.49	39	1.7	4.1	**3.1**	0.20	0.32	*C82-86,C96*
Immunoproliferative diseases	11	0.4	1.1	**0.8**	0.04	0.08	7	0.3	0.7	**0.5**	0.03	0.07	*C88*
Multiple myeloma	35	1.4	3.7	**3.0**	0.18	0.36	30	1.3	3.1	**2.3**	0.10	0.31	*C90*
Lymphoid leukaemia	51	2.0	5.3	**5.4**	0.23	0.47	29	1.3	3.0	**3.1**	0.16	0.26	*C91*
Myeloid leukaemia	41	1.6	4.3	**3.7**	0.20	0.37	14	0.6	1.5	**1.3**	0.08	0.15	*C92-94*
Leukaemia unspecified	8	0.3	0.8	**0.7**	0.04	0.08	2	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	15	0.6	1.6	**1.2**	0.05	0.07	9	0.4	0.9	**0.7**	0.03	0.07	*MPD*
Myelodysplastic syndromes	7	0.3	0.7	**0.7**	0.03	0.06	6	0.3	0.6	**0.4**	0.01	0.03	*MDS*
Other and unspecified	76	3.0	7.9	**5.9**	0.13	0.60	78	3.4	8.1	**5.4**	0.22	0.56	*O&U*
All sites	2708		282.5	**222.9**	8.95	24.47	2450		254.6	**189.0**	10.38	20.99	*C00-96*
All sites except C44	2533	100.0	264.3	**209.2**	8.51	23.11	2283	100.0	237.2	**177.3**	9.94	19.82	*C00-96 exc. C44*

Chile, Concepción

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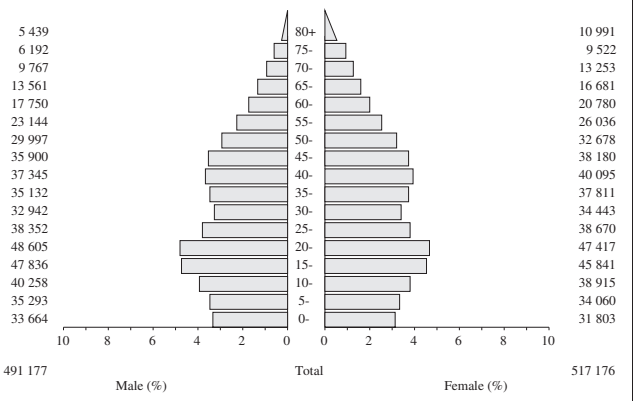
Chile, Concepción (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population estimates based on the 2002 census using data from the National Institute of Statistics (2014). Population updates 2002–2012 and population projections 2013–2020, Chile.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	53.3	Breast	40.9
Stomach	33.2	Non-melanoma skin cancer	19.3
Non-melanoma skin cancer	24.3	Cervix uteri	14.4
Trachea, bronchus, and lung	12.3	Stomach	14.0
Colon	12.2	Gallbladder etc.	13.4
Testis	9.5	Colon	10.7
Kidney	8.8	Thyroid	7.5
Gallbladder etc.	7.8	Ovary	6.9
Other and unspecified	7.7	Other and unspecified	6.6
Non-Hodgkin lymphoma	6.3	Trachea, bronchus, and lung	6.3
Oesophagus	5.7	Corpus uteri	5.7
Liver	5.5	Brain and nervous system	4.5
Bladder	4.7	Non-Hodgkin lymphoma	4.5
Brain and nervous system	4.5	Kidney	4.4
Rectum	4.3	Pancreas	4.3
Pancreas	4.1	Melanoma of skin	3.6
Lymphoid leukaemia	3.2	Liver	3.5
Multiple myeloma	3.0	Rectum	3.1
Melanoma of skin	3.0	Lymphoid leukaemia	2.9
Myeloid leukaemia	2.1	Myeloid leukaemia	2.7
All sites	232.6	All sites	197.5

Chile, Concepción (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.2	0.4	**0.4**	0.02	0.03	6	0.2	0.4	**0.2**	0.01	0.02	*C00*
Tongue	11	0.3	0.7	**0.7**	0.05	0.08	7	0.2	0.5	**0.5**	0.02	0.04	*C01-02*
Mouth	12	0.4	0.8	**0.8**	0.06	0.10	7	0.2	0.5	**0.3**	0.01	0.03	*C03-06*
Salivary glands	4	0.1	0.3	**0.2**	0.00	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	4	0.1	0.3	**0.3**	0.02	0.04	1	0.0	0.1	**0.1**	0.00	0.00	*C11*
Hypopharynx	5	0.2	0.3	**0.3**	0.01	0.06	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.3	**0.3**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	90	2.8	6.1	**5.7**	0.11	0.49	44	1.2	2.8	**2.0**	0.08	0.22	*C15*
Stomach	518	15.9	35.2	**33.2**	1.34	3.91	307	8.6	19.8	**14.0**	0.60	1.45	*C16*
Small intestine	16	0.5	1.1	**1.1**	0.06	0.15	15	0.4	1.0	**0.7**	0.04	0.07	*C17*
Colon	193	5.9	13.1	**12.2**	0.60	1.38	227	6.4	14.6	**10.7**	0.52	1.13	*C18*
Rectum	69	2.1	4.7	**4.3**	0.21	0.47	66	1.8	4.3	**3.1**	0.17	0.30	*C19-20*
Anus	8	0.2	0.5	**0.5**	0.04	0.05	13	0.4	0.8	**0.7**	0.05	0.07	*C21*
Liver	85	2.6	5.8	**5.5**	0.21	0.68	79	2.2	5.1	**3.5**	0.15	0.37	*C22*
Gallbladder etc.	123	3.8	8.3	**7.8**	0.39	0.86	278	7.8	17.9	**13.4**	0.81	1.50	*C23-24*
Pancreas	63	1.9	4.3	**4.1**	0.18	0.51	90	2.5	5.8	**4.3**	0.22	0.53	*C25*
Nose, sinuses etc.	6	0.2	0.4	**0.4**	0.03	0.06	6	0.2	0.4	**0.3**	0.04	0.05	*C30-31*
Larynx	28	0.9	1.9	**1.8**	0.08	0.25	4	0.1	0.3	**0.2**	0.01	0.01	*C32*
Trachea, bronchus, and lung	194	6.0	13.2	**12.3**	0.59	1.37	132	3.7	8.5	**6.3**	0.30	0.74	*C33-34*
Other thoracic organs	9	0.3	0.6	**0.6**	0.03	0.08	6	0.2	0.4	**0.4**	0.02	0.02	*C37-38*
Bone	12	0.4	0.8	**0.8**	0.05	0.06	9	0.3	0.6	**0.4**	0.02	0.03	*C40-41*
Melanoma of skin	48	1.5	3.3	**3.0**	0.15	0.30	75	2.1	4.8	**3.6**	0.19	0.39	*C43*
Other skin	382		25.9	**24.3**	0.85	2.56	427		27.5	**19.3**	0.82	2.02	*C44*
Mesothelioma	9	0.3	0.6	**0.6**	0.03	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	7	0.2	0.5	**0.4**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	29	0.9	2.0	**1.9**	0.11	0.16	30	0.8	1.9	**1.6**	0.09	0.16	*C47+C49*
Breast	5	0.2	0.3	**0.3**	0.01	0.01	798	22.4	51.4	**40.9**	2.90	4.64	*C50*
Vulva							11	0.3	0.7	**0.5**	0.02	0.06	*C51*
Vagina							9	0.3	0.6	**0.5**	0.03	0.06	*C52*
Cervix uteri							281	7.9	18.1	**14.4**	1.05	1.44	*C53*
Corpus uteri							109	3.1	7.0	**5.7**	0.43	0.74	*C54*
Uterus unspecified							37	1.0	2.4	**1.9**	0.15	0.21	*C55*
Ovary							130	3.6	8.4	**6.9**	0.49	0.82	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.01	0.01	*C57*
Placenta							2	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	6	0.2	0.4	**0.4**	0.01	0.02							*C60*
Prostate	817	25.1	55.4	**53.3**	1.82	6.66							*C61*
Testis	158	4.9	10.7	**9.5**	0.72	0.74							*C62*
Other male genital organs	2	0.1	0.1	**0.1**	0.00	0.00							*C63*
Kidney	140	4.3	9.5	**8.8**	0.50	1.03	81	2.3	5.2	**4.4**	0.25	0.51	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.00	0.00	3	0.1	0.2	**0.2**	0.01	0.02	*C65*
Ureter	2	0.1	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	73	2.2	5.0	**4.7**	0.21	0.49	40	1.1	2.6	**1.7**	0.05	0.18	*C67*
Other urinary organs	3	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	5	0.2	0.3	**0.5**	0.02	0.02	3	0.1	0.2	**0.1**	0.00	0.02	*C69*
Brain and nervous system	69	2.1	4.7	**4.5**	0.26	0.42	81	2.3	5.2	**4.5**	0.24	0.45	*C70-72*
Thyroid	30	0.9	2.0	**1.9**	0.14	0.19	138	3.9	8.9	**7.5**	0.57	0.71	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.1	**0.1**	0.00	0.00	*C74*
Other endocrine	4	0.1	0.3	**0.2**	0.02	0.03	6	0.2	0.4	**0.3**	0.02	0.03	*C75*
Hodgkin lymphoma	18	0.6	1.2	**1.1**	0.06	0.09	29	0.8	1.9	**1.8**	0.10	0.14	*C81*
Non-Hodgkin lymphoma	100	3.1	6.8	**6.3**	0.31	0.65	90	2.5	5.8	**4.5**	0.24	0.50	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.3	**0.3**	0.00	0.05	4	0.1	0.3	**0.2**	0.01	0.01	*C88*
Multiple myeloma	47	1.4	3.2	**3.0**	0.10	0.34	53	1.5	3.4	**2.6**	0.12	0.35	*C90*
Lymphoid leukaemia	42	1.3	2.9	**3.2**	0.14	0.20	40	1.1	2.6	**2.9**	0.14	0.20	*C91*
Myeloid leukaemia	33	1.0	2.2	**2.1**	0.10	0.17	50	1.4	3.2	**2.7**	0.15	0.25	*C92-94*
Leukaemia unspecified	7	0.2	0.5	**0.4**	0.01	0.03	4	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	3	0.1	0.2	**0.2**	0.01	0.01	3	0.1	0.2	**0.2**	0.01	0.02	*MPD*
Myelodysplastic syndromes	5	0.2	0.3	**0.3**	0.01	0.01	10	0.3	0.6	**0.4**	0.00	0.04	*MDS*
Other and unspecified	124	3.8	8.4	**7.7**	0.27	0.76	145	4.1	9.3	**6.6**	0.28	0.64	*O&U*
All sites	3635		246.7	**232.6**	10.04	25.81	3995		257.5	**197.5**	11.49	21.24	*C00-96*
All sites except C44	3253	100.0	220.8	**208.4**	9.20	23.25	3568	100.0	230.0	**178.3**	10.66	19.22	*C00-96 exc. C44*

Chile, Valdivia

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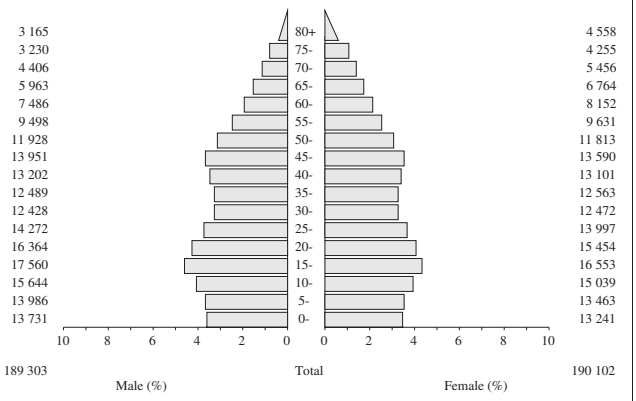
Chile, Valdivia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population estimates based on the 2002 census using data from the National Institute of Statistics (2014). Population updates 2002–2012 and population projections 2013–2020, Chile.

NOTES ON THE DATA
*High M:I ratios.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	56.8	Breast	32.8
Stomach	33.1	Gallbladder etc.	18.9
Non-melanoma skin cancer	16.5	Non-melanoma skin cancer	14.0
Testis	11.3	Stomach	13.1
Trachea, bronchus, and lung	10.3	Cervix uteri	12.8
Kidney	9.5	Other and unspecified	9.9
Other and unspecified	9.4	Colon	9.1
Colon	8.0	Thyroid	8.0
Gallbladder etc.	7.9	Corpus uteri	6.7
Oesophagus	6.9	Ovary	6.2
Non-Hodgkin lymphoma	5.9	Kidney	6.0
Rectum	5.4	Trachea, bronchus, and lung	4.7
Pancreas	5.4	Non-Hodgkin lymphoma	4.2
Brain and nervous system	4.4	Rectum	3.7
Liver	4.1	Brain and nervous system	3.6
Bladder	3.5	Pancreas	3.6
Lymphoid leukaemia	3.3	Lymphoid leukaemia	2.9
Multiple myeloma	2.9	Melanoma of skin	2.8
Myeloid leukaemia	2.9	Oesophagus	2.5
Melanoma of skin	2.8	Liver	1.9
All sites	225.1	All sites	182.3

*Chile, Valdivia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.1	0.3	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	5	0.2	0.5	**0.5**	0.04	0.06	2	0.1	0.2	**0.1**	0.00	0.04	*C01-02*
Mouth	4	0.2	0.4	**0.4**	0.04	0.04	1	0.0	0.1	**0.0**	0.00	0.00	*C03-06*
Salivary glands	2	0.1	0.2	**0.2**	0.01	0.03	7	0.3	0.7	**0.5**	0.03	0.03	*C07-08*
Tonsil	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.1	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	86	3.6	9.1	**6.9**	0.19	0.78	42	1.9	4.4	**2.5**	0.05	0.19	*C15*
Stomach	400	16.6	42.3	**33.1**	1.52	3.82	187	8.5	19.7	**13.1**	0.53	1.56	*C16*
Small intestine	4	0.2	0.4	**0.3**	0.02	0.04	8	0.4	0.8	**0.7**	0.02	0.10	*C17*
Colon	96	4.0	10.1	**8.0**	0.33	0.86	135	6.2	14.2	**9.1**	0.38	0.98	*C18*
Rectum	65	2.7	6.9	**5.4**	0.27	0.64	50	2.3	5.3	**3.7**	0.24	0.40	*C19-20*
Anus	5	0.2	0.5	**0.5**	0.04	0.05	8	0.4	0.8	**0.5**	0.02	0.05	*C21*
Liver	47	2.0	5.0	**4.1**	0.25	0.47	27	1.2	2.8	**1.9**	0.08	0.17	*C22*
Gallbladder etc.	95	3.9	10.0	**7.9**	0.29	0.95	258	11.8	27.1	**18.9**	1.05	2.22	*C23-24*
Pancreas	63	2.6	6.7	**5.4**	0.26	0.65	51	2.3	5.4	**3.6**	0.21	0.35	*C25*
Nose, sinuses etc.	4	0.2	0.4	**0.3**	0.01	0.04	2	0.1	0.2	**0.1**	0.01	0.01	*C30-31*
Larynx	12	0.5	1.3	**1.0**	0.05	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	123	5.1	13.0	**10.3**	0.39	1.32	68	3.1	7.2	**4.7**	0.19	0.55	*C33-34*
Other thoracic organs	10	0.4	1.1	**0.9**	0.05	0.09	8	0.4	0.8	**0.6**	0.02	0.07	*C37-38*
Bone	11	0.5	1.2	**1.1**	0.07	0.08	10	0.5	1.1	**1.1**	0.07	0.07	*C40-41*
Melanoma of skin	30	1.2	3.2	**2.8**	0.17	0.33	37	1.7	3.9	**2.8**	0.17	0.27	*C43*
Other skin	205		21.7	**16.5**	0.61	1.75	199		20.9	**14.0**	0.74	1.50	*C44*
Mesothelioma	4	0.2	0.4	**0.3**	0.02	0.02	2	0.1	0.2	**0.2**	0.00	0.03	*C45*
Kaposi sarcoma	3	0.1	0.3	**0.3**	0.01	0.05	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	16	0.7	1.7	**1.4**	0.11	0.12	21	1.0	2.2	**1.9**	0.12	0.16	*C47+C49*
Breast	4	0.2	0.4	**0.4**	0.01	0.05	405	18.5	42.6	**32.8**	2.38	3.75	*C50*
Vulva							11	0.5	1.2	**0.7**	0.02	0.07	*C51*
Vagina							5	0.2	0.5	**0.4**	0.03	0.03	*C52*
Cervix uteri							150	6.9	15.8	**12.8**	0.96	1.16	*C53*
Corpus uteri							81	3.7	8.5	**6.7**	0.48	0.78	*C54*
Uterus unspecified							4	0.2	0.4	**0.2**	0.01	0.03	*C55*
Ovary							77	3.5	8.1	**6.2**	0.47	0.62	*C56*
Other female genital organs							2	0.1	0.2	**0.1**	0.01	0.01	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	9	0.4	1.0	**0.8**	0.04	0.12							*C60*
Prostate	659	27.4	69.6	**56.8**	1.99	7.79							*C61*
Testis	114	4.7	12.0	**11.3**	0.83	0.83							*C62*
Other male genital organs	2	0.1	0.2	**0.3**	0.02	0.02							*C63*
Kidney	107	4.4	11.3	**9.5**	0.53	1.22	75	3.4	7.9	**6.0**	0.38	0.61	*C64*
Renal pelvis	4	0.2	0.4	**0.4**	0.01	0.06	1	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	1	0.0	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	45	1.9	4.8	**3.5**	0.14	0.33	14	0.6	1.5	**1.1**	0.06	0.15	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	2	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	43	1.8	4.5	**4.4**	0.26	0.41	38	1.7	4.0	**3.6**	0.24	0.32	*C70-72*
Thyroid	18	0.7	1.9	**1.7**	0.12	0.18	87	4.0	9.2	**8.0**	0.61	0.75	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	15	0.6	1.6	**1.5**	0.12	0.12	7	0.3	0.7	**0.6**	0.04	0.07	*C81*
Non-Hodgkin lymphoma	66	2.7	7.0	**5.9**	0.33	0.57	57	2.6	6.0	**4.2**	0.21	0.43	*C82-86,C96*
Immunoproliferative diseases	7	0.3	0.7	**0.6**	0.04	0.05	4	0.2	0.4	**0.3**	0.02	0.04	*C88*
Multiple myeloma	33	1.4	3.5	**2.9**	0.20	0.35	26	1.2	2.7	**1.9**	0.07	0.26	*C90*
Lymphoid leukaemia	29	1.2	3.1	**3.3**	0.14	0.26	28	1.3	2.9	**2.9**	0.16	0.21	*C91*
Myeloid leukaemia	29	1.2	3.1	**2.9**	0.12	0.26	13	0.6	1.4	**1.3**	0.08	0.09	*C92-94*
Leukaemia unspecified	2	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	4	0.2	0.4	**0.3**	0.01	0.01	12	0.5	1.3	**1.0**	0.06	0.11	*MPD*
Myelodysplastic syndromes	8	0.3	0.8	**0.6**	0.02	0.04	15	0.7	1.6	**1.1**	0.04	0.16	*MDS*
Other and unspecified	111	4.6	11.7	**9.4**	0.38	1.10	147	6.7	15.5	**9.9**	0.36	1.12	*O&U*
All sites	2612		276.0	**225.1**	10.13	26.14	2388		251.2	**182.3**	10.65	19.55	*C00-96*
All sites except C44	2407	100.0	254.3	**208.5**	9.52	24.40	2189	100.0	230.3	**168.3**	9.91	18.05	*C00-96 exc. C44*

*See note following population pyramid

Colombia, Bucaramanga

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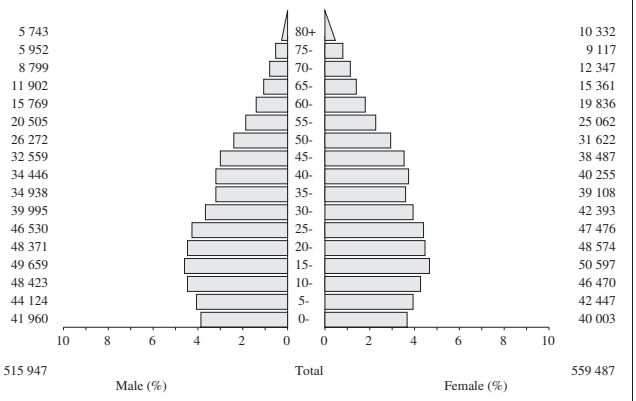
Colombia, Bucaramanga (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population of the Metropolitan Area of Bucaramanga (Bucaramanga, Floridablanca, Girón, and Piedecuesta). National Administrative Department of Statistics (DANE), 2005 census. Population estimates and projections.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	41.1	Breast	41.3
Stomach	17.3	Thyroid	14.4
Non-melanoma skin cancer	15.7	Cervix uteri	12.9
Trachea, bronchus, and lung	10.4	Stomach	10.3
Colon	9.5	Colon	9.9
Other and unspecified	7.3	Non-melanoma skin cancer	8.7
Non-Hodgkin lymphoma	5.4	Ovary	7.0
Bladder	5.0	Corpus uteri	6.8
Rectum	5.0	Other and unspecified	6.8
Brain and nervous system	4.3	Trachea, bronchus, and lung	5.9
Kidney	4.0	Non-Hodgkin lymphoma	4.6
Liver	3.7	Brain and nervous system	4.2
Larynx	2.7	Rectum	3.8
Testis	2.6	Gallbladder etc.	2.7
Myeloid leukaemia	2.6	Lymphoid leukaemia	2.4
Lymphoid leukaemia	2.6	Kidney	2.2
Thyroid	2.5	Liver	2.0
Melanoma of skin	2.4	Pancreas	1.8
Leukaemia unspecified	2.2	Melanoma of skin	1.7
Pancreas	2.2	Leukaemia unspecified	1.6
All sites	169.4	All sites	165.2

Colombia, Bucaramanga (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	2	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	40	1.1	1.6	**1.6**	0.13	0.16	23	0.5	0.8	**0.7**	0.03	0.08	*C01-02*
Mouth	20	0.5	0.8	**0.8**	0.05	0.10	15	0.3	0.5	**0.4**	0.03	0.04	*C03-06*
Salivary glands	20	0.5	0.8	**0.8**	0.05	0.09	9	0.2	0.3	**0.3**	0.01	0.04	*C07-08*
Tonsil	14	0.4	0.5	**0.6**	0.04	0.07	5	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	10	0.3	0.4	**0.4**	0.03	0.04	3	0.1	0.1	**0.1**	0.00	0.02	*C10*
Nasopharynx	3	0.1	0.1	**0.1**	0.01	0.02	8	0.2	0.3	**0.3**	0.01	0.04	*C11*
Hypopharynx	5	0.1	0.2	**0.2**	0.00	0.02	5	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	3	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	43	1.1	1.7	**1.8**	0.06	0.20	29	0.6	1.0	**0.8**	0.02	0.10	*C15*
Stomach	426	11.4	16.5	**17.3**	0.85	2.06	344	6.9	12.3	**10.3**	0.55	1.14	*C16*
Small intestine	22	0.6	0.9	**1.0**	0.04	0.13	18	0.4	0.6	**0.6**	0.04	0.09	*C17*
Colon	228	6.1	8.8	**9.5**	0.40	1.22	330	6.6	11.8	**9.9**	0.50	1.17	*C18*
Rectum	124	3.3	4.8	**5.0**	0.22	0.56	124	2.5	4.4	**3.8**	0.22	0.44	*C19-20*
Anus	13	0.3	0.5	**0.5**	0.03	0.05	31	0.6	1.1	**1.0**	0.07	0.13	*C21*
Liver	90	2.4	3.5	**3.7**	0.13	0.41	67	1.3	2.4	**2.0**	0.08	0.24	*C22*
Gallbladder etc.	52	1.4	2.0	**2.2**	0.12	0.27	88	1.8	3.1	**2.7**	0.14	0.34	*C23-24*
Pancreas	54	1.4	2.1	**2.2**	0.13	0.25	60	1.2	2.1	**1.8**	0.08	0.21	*C25*
Nose, sinuses etc.	17	0.5	0.7	**0.7**	0.04	0.09	7	0.1	0.3	**0.2**	0.02	0.03	*C30-31*
Larynx	64	1.7	2.5	**2.7**	0.11	0.38	8	0.2	0.3	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	252	6.7	9.8	**10.4**	0.46	1.16	200	4.0	7.1	**5.9**	0.30	0.68	*C33-34*
Other thoracic organs	18	0.5	0.7	**0.7**	0.03	0.07	19	0.4	0.7	**0.6**	0.03	0.07	*C37-38*
Bone	14	0.4	0.5	**0.6**	0.03	0.05	15	0.3	0.5	**0.5**	0.03	0.05	*C40-41*
Melanoma of skin	59	1.6	2.3	**2.4**	0.13	0.27	54	1.1	1.9	**1.7**	0.12	0.18	*C43*
Other skin	395		15.3	**15.7**	0.58	1.52	330		11.8	**8.7**	0.28	0.72	*C44*
Mesothelioma	4	0.1	0.2	**0.2**	0.01	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	25	0.7	1.0	**0.9**	0.07	0.08	2	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	45	1.2	1.7	**1.8**	0.11	0.22	40	0.8	1.4	**1.3**	0.07	0.11	*C47+C49*
Breast	10	0.3	0.4	**0.4**	0.01	0.04	1295	26.1	46.3	**41.3**	3.07	4.75	*C50*
Vulva							20	0.4	0.7	**0.6**	0.04	0.06	*C51*
Vagina							13	0.3	0.5	**0.4**	0.03	0.03	*C52*
Cervix uteri							417	8.4	14.9	**12.9**	0.95	1.33	*C53*
Corpus uteri							210	4.2	7.5	**6.8**	0.51	0.80	*C54*
Uterus unspecified							8	0.2	0.3	**0.2**	0.01	0.02	*C55*
Ovary							216	4.3	7.7	**7.0**	0.56	0.77	*C56*
Other female genital organs							4	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	24	0.6	0.9	**0.9**	0.08	0.11							*C60*
Prostate	969	25.9	37.6	**41.1**	1.51	5.10							*C61*
Testis	77	2.1	3.0	**2.6**	0.18	0.20							*C62*
Other male genital organs	7	0.2	0.3	**0.3**	0.01	0.03							*C63*
Kidney	94	2.5	3.6	**4.0**	0.28	0.48	64	1.3	2.3	**2.2**	0.12	0.22	*C64*
Renal pelvis	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	124	3.3	4.8	**5.0**	0.20	0.52	46	0.9	1.6	**1.3**	0.05	0.14	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	18	0.5	0.7	**0.7**	0.05	0.06	9	0.2	0.3	**0.3**	0.02	0.03	*C69*
Brain and nervous system	108	2.9	4.2	**4.3**	0.31	0.44	125	2.5	4.5	**4.2**	0.26	0.41	*C70-72*
Thyroid	65	1.7	2.5	**2.5**	0.18	0.25	452	9.1	16.2	**14.4**	1.23	1.42	*C73*
Adrenal gland	3	0.1	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	3	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	42	1.1	1.6	**1.7**	0.10	0.17	30	0.6	1.1	**1.0**	0.06	0.08	*C81*
Non-Hodgkin lymphoma	135	3.6	5.2	**5.4**	0.30	0.50	143	2.9	5.1	**4.6**	0.26	0.45	*C82-86,C96*
Immunoproliferative diseases	3	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	31	0.8	1.2	**1.3**	0.07	0.13	29	0.6	1.0	**1.0**	0.07	0.13	*C90*
Lymphoid leukaemia	62	1.7	2.4	**2.6**	0.14	0.18	60	1.2	2.1	**2.4**	0.12	0.17	*C91*
Myeloid leukaemia	63	1.7	2.4	**2.6**	0.12	0.31	42	0.8	1.5	**1.4**	0.07	0.14	*C92-94*
Leukaemia unspecified	55	1.5	2.1	**2.2**	0.15	0.21	47	0.9	1.7	**1.6**	0.09	0.14	*C95*
Myeloproliferative disorders	3	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	180	4.8	7.0	**7.3**	0.40	0.84	224	4.5	8.0	**6.8**	0.35	0.74	*O&U*
All sites	4140		160.5	**169.4**	7.95	19.11	5298		189.4	**165.2**	10.56	17.86	*C00-96*
All sites except C44	3745	100.0	145.2	**153.7**	7.37	17.59	4968	100.0	177.6	**156.5**	10.28	17.14	*C00-96 exc. C44*
	§Includes 28 cases of unknown age						§Includes 38 cases of unknown age						

† See note following population pyramid

Colombia, Cali

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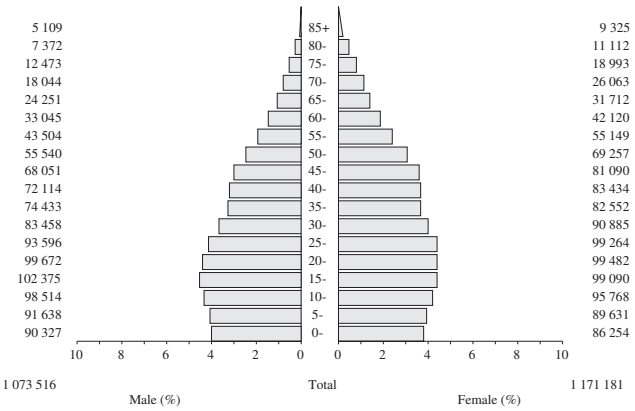
Colombia, Cali (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
National Administrative Department of Statistics (DANE). Estimates and projections of the total national, departmental, and municipal population by area, 1985–2020.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	60.1	Breast	44.5
Stomach	20.3	Cervix uteri	15.4
Trachea, bronchus, and lung	13.9	Thyroid	13.5
Colon	10.5	Stomach	10.8
Other and unspecified	9.5	Other and unspecified	9.8
Non-Hodgkin lymphoma	9.3	Colon	9.7
Bladder	6.3	Trachea, bronchus, and lung	8.0
Rectum	5.7	Ovary	7.8
Brain and nervous system	5.2	Non-Hodgkin lymphoma	7.1
Liver	5.0	Corpus uteri	5.3
Kidney	5.0	Rectum	4.4
Pancreas	4.4	Brain and nervous system	4.3
Lymphoid leukaemia	4.1	Lymphoid leukaemia	3.7
Larynx	4.0	Gallbladder etc.	3.7
Myeloid leukaemia	3.3	Pancreas	3.6
Thyroid	3.2	Liver	3.2
Multiple myeloma	3.1	Kidney	3.1
Melanoma of skin	2.9	Melanoma of skin	2.7
Connective and soft tissue	2.6	Myeloid leukaemia	2.7
Testis	2.6	Connective and soft tissue	2.2
All sites	205.6	All sites	186.4

Colombia, Cali (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	10	0.1	0.2	**0.2**	0.01	0.02	9	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	64	0.6	1.2	**1.3**	0.07	0.15	65	0.5	1.1	**1.0**	0.05	0.11	*C01-02*
Mouth	56	0.5	1.0	**1.1**	0.07	0.13	48	0.4	0.8	**0.7**	0.04	0.08	*C03-06*
Salivary glands	48	0.5	0.9	**0.9**	0.04	0.09	64	0.5	1.1	**0.9**	0.05	0.10	*C07-08*
Tonsil	44	0.4	0.8	**0.8**	0.07	0.11	23	0.2	0.4	**0.3**	0.03	0.03	*C09*
Other oropharynx	14	0.1	0.3	**0.3**	0.02	0.04	3	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	32	0.3	0.6	**0.6**	0.04	0.07	17	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	3	0.0	0.1	**0.1**	0.00	0.01	3	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	7	0.1	0.1	**0.1**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	90	0.9	1.7	**1.7**	0.06	0.18	72	0.6	1.2	**1.0**	0.04	0.12	*C15*
Stomach	1041	10.0	19.4	**20.3**	0.96	2.34	769	6.1	13.1	**10.8**	0.50	1.16	*C16*
Small intestine	39	0.4	0.7	**0.7**	0.04	0.08	37	0.3	0.6	**0.5**	0.03	0.06	*C17*
Colon	539	5.2	10.0	**10.5**	0.50	1.24	686	5.5	11.7	**9.7**	0.46	1.07	*C18*
Rectum	293	2.8	5.5	**5.7**	0.33	0.67	310	2.5	5.3	**4.4**	0.24	0.50	*C19-20*
Anus	47	0.5	0.9	**0.9**	0.06	0.11	126	1.0	2.2	**1.9**	0.12	0.27	*C21*
Liver	249	2.4	4.6	**5.0**	0.20	0.56	222	1.8	3.8	**3.2**	0.11	0.36	*C22*
Gallbladder etc.	119	1.1	2.2	**2.3**	0.10	0.26	260	2.1	4.4	**3.7**	0.16	0.42	*C23-24*
Pancreas	222	2.1	4.1	**4.4**	0.19	0.52	257	2.0	4.4	**3.6**	0.13	0.44	*C25*
Nose, sinuses etc.	39	0.4	0.7	**0.7**	0.04	0.06	18	0.1	0.3	**0.3**	0.02	0.02	*C30-31*
Larynx	201	1.9	3.7	**4.0**	0.18	0.50	37	0.3	0.6	**0.6**	0.04	0.07	*C32*
Trachea, bronchus, and lung	697	6.7	13.0	**13.9**	0.48	1.72	568	4.5	9.7	**8.0**	0.35	0.89	*C33-34*
Other thoracic organs	35	0.3	0.7	**0.6**	0.03	0.06	21	0.2	0.4	**0.3**	0.02	0.04	*C37-38*
Bone	85	0.8	1.6	**1.6**	0.09	0.14	83	0.7	1.4	**1.3**	0.08	0.12	*C40-41*
Melanoma of skin	151	1.5	2.8	**2.9**	0.16	0.31	180	1.4	3.1	**2.7**	0.18	0.30	*C43*
Other skin	34		0.6	**0.6**	0.02	0.06	47		0.8	**0.7**	0.05	0.07	*C44*
Mesothelioma	9	0.1	0.2	**0.2**	0.01	0.02	7	0.1	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	92	0.9	1.7	**1.6**	0.09	0.13	10	0.1	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	136	1.3	2.5	**2.6**	0.16	0.26	140	1.1	2.4	**2.2**	0.13	0.21	*C47+C49*
Breast	26	0.3	0.5	**0.5**	0.02	0.04	2972	23.7	50.8	**44.5**	3.20	5.01	*C50*
Vulva							60	0.5	1.0	**0.8**	0.04	0.08	*C51*
Vagina							43	0.3	0.7	**0.6**	0.03	0.08	*C52*
Cervix uteri							1037	8.3	17.7	**15.4**	1.17	1.62	*C53*
Corpus uteri							347	2.8	5.9	**5.3**	0.36	0.66	*C54*
Uterus unspecified							37	0.3	0.6	**0.5**	0.03	0.05	*C55*
Ovary							514	4.1	8.8	**7.8**	0.54	0.87	*C56*
Other female genital organs							16	0.1	0.3	**0.3**	0.02	0.03	*C57*
Placenta							8	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	74	0.7	1.4	**1.3**	0.08	0.12							*C60*
Prostate	2937	28.2	54.7	**60.1**	2.13	7.74							*C61*
Testis	154	1.5	2.9	**2.6**	0.19	0.20							*C62*
Other male genital organs	8	0.1	0.1	**0.2**	0.01	0.02							*C63*
Kidney	243	2.3	4.5	**5.0**	0.32	0.59	204	1.6	3.5	**3.1**	0.19	0.35	*C64*
Renal pelvis	7	0.1	0.1	**0.2**	0.01	0.02	3	0.0	0.1	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	319	3.1	5.9	**6.3**	0.22	0.74	121	1.0	2.1	**1.6**	0.06	0.17	*C67*
Other urinary organs	3	0.0	0.1	**0.0**	0.00	0.00	4	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	46	0.4	0.9	**0.9**	0.04	0.08	37	0.3	0.6	**0.6**	0.02	0.05	*C69*
Brain and nervous system	271	2.6	5.0	**5.2**	0.32	0.50	268	2.1	4.6	**4.3**	0.25	0.43	*C70-72*
Thyroid	173	1.7	3.2	**3.2**	0.24	0.35	893	7.1	15.2	**13.5**	1.05	1.42	*C73*
Adrenal gland	9	0.1	0.2	**0.2**	0.01	0.01	13	0.1	0.2	**0.3**	0.01	0.02	*C74*
Other endocrine	13	0.1	0.2	**0.3**	0.02	0.02	4	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	91	0.9	1.7	**1.7**	0.09	0.16	63	0.5	1.1	**1.0**	0.06	0.08	*C81*
Non-Hodgkin lymphoma	481	4.6	9.0	**9.3**	0.53	0.99	485	3.9	8.3	**7.1**	0.39	0.77	*C82-86,C96*
Immunoproliferative diseases	21	0.2	0.4	**0.4**	0.02	0.05	24	0.2	0.4	**0.4**	0.03	0.04	*C88*
Multiple myeloma	157	1.5	2.9	**3.1**	0.20	0.37	144	1.1	2.5	**2.1**	0.12	0.26	*C90*
Lymphoid leukaemia	209	2.0	3.9	**4.1**	0.20	0.33	217	1.7	3.7	**3.7**	0.19	0.29	*C91*
Myeloid leukaemia	171	1.6	3.2	**3.3**	0.16	0.31	175	1.4	3.0	**2.7**	0.15	0.28	*C92-94*
Leukaemia unspecified	50	0.5	0.9	**0.9**	0.04	0.08	44	0.4	0.8	**0.6**	0.03	0.08	*C95*
Myeloproliferative disorders	39	0.4	0.7	**0.7**	0.03	0.07	46	0.4	0.8	**0.7**	0.03	0.07	*MPD*
Myelodysplastic syndromes	50	0.5	0.9	**1.0**	0.03	0.08	67	0.5	1.1	**0.9**	0.03	0.08	*MDS*
Other and unspecified	483	4.6	9.0	**9.5**	0.43	1.07	679	5.4	11.6	**9.8**	0.46	1.10	*O&U*
All sites	10432		194.4	**205.6**	9.36	23.80	12610		215.3	**186.4**	11.37	20.45	*C00-96*
All sites except C44	10398	100.0	193.7	**205.0**	9.34	23.74	12563	100.0	214.5	**185.7**	11.32	20.38	*C00-96 exc. C44*
	§Includes 47 cases of unknown age						§Includes 86 cases of unknown age						

Colombia, Manizales

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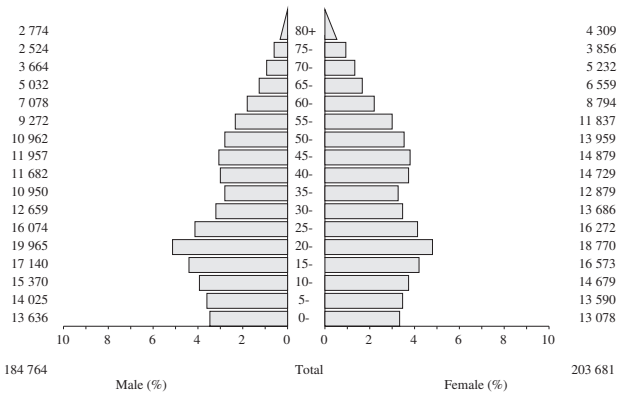
Colombia, Manizales (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the population projections provided by the National Administrative Department of Statistics (DANE), 2005 national census.

NOTES ON THE DATA
*High M:I ratios.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	44.1	Breast	37.2
Stomach	20.3	Thyroid	23.2
Trachea, bronchus, and lung	10.3	Cervix uteri	17.5
Colon	8.4	Colon	10.0
Non-melanoma skin cancer	7.0	Stomach	9.7
Non-Hodgkin lymphoma	6.9	Non-Hodgkin lymphoma	6.5
Rectum	6.3	Trachea, bronchus, and lung	6.4
Other and unspecified	5.9	Corpus uteri	6.1
Thyroid	4.6	Other and unspecified	5.5
Bladder	4.3	Non-melanoma skin cancer	5.4
Larynx	4.1	Ovary	5.0
Testis	4.0	Rectum	4.7
Kidney	3.7	Gallbladder etc.	3.3
Brain and nervous system	3.3	Melanoma of skin	2.9
Lymphoid leukaemia	3.2	Pancreas	2.3
Oesophagus	3.2	Bladder	2.0
Melanoma of skin	2.6	Lymphoid leukaemia	1.8
Pancreas	2.3	Hodgkin lymphoma	1.7
Connective and soft tissue	1.9	Myeloid leukaemia	1.7
Liver	1.8	Brain and nervous system	1.6
All sites	163.0	All sites	170.2

*Colombia, Manizales (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	5	0.3	0.5	**0.4**	0.03	0.03	6	0.3	0.6	**0.5**	0.02	0.08	*C01-02*
Mouth	3	0.2	0.3	**0.3**	0.01	0.06	9	0.4	0.9	**0.6**	0.03	0.07	*C03-06*
Salivary glands	6	0.4	0.6	**0.6**	0.02	0.07	8	0.4	0.8	**0.6**	0.04	0.07	*C07-08*
Tonsil	4	0.3	0.4	**0.4**	0.05	0.05	3	0.1	0.3	**0.2**	0.01	0.01	*C09*
Other oropharynx	1	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.02	*C10*
Nasopharynx	2	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C14*
Oesophagus	33	2.1	3.6	**3.2**	0.19	0.34	22	1.0	2.2	**1.4**	0.04	0.15	*C15*
Stomach	212	13.4	22.9	**20.3**	1.13	2.38	134	6.2	13.2	**9.7**	0.52	1.06	*C16*
Small intestine	9	0.6	1.0	**0.9**	0.05	0.11	8	0.4	0.8	**0.6**	0.03	0.07	*C17*
Colon	90	5.7	9.7	**8.4**	0.46	0.85	138	6.4	13.6	**10.0**	0.55	1.19	*C18*
Rectum	65	4.1	7.0	**6.3**	0.35	0.72	65	3.0	6.4	**4.7**	0.26	0.54	*C19-20*
Anus	8	0.5	0.9	**0.7**	0.04	0.04	14	0.6	1.4	**1.0**	0.05	0.12	*C21*
Liver	18	1.1	1.9	**1.8**	0.09	0.21	13	0.6	1.3	**0.9**	0.02	0.11	*C22*
Gallbladder etc.	11	0.7	1.2	**1.1**	0.06	0.16	46	2.1	4.5	**3.3**	0.17	0.39	*C23-24*
Pancreas	23	1.4	2.5	**2.3**	0.12	0.33	35	1.6	3.4	**2.3**	0.11	0.25	*C25*
Nose, sinuses etc.	3	0.2	0.3	**0.3**	0.01	0.03	2	0.1	0.2	**0.1**	0.01	0.01	*C30-31*
Larynx	41	2.6	4.4	**4.1**	0.17	0.57	13	0.6	1.3	**0.9**	0.04	0.09	*C32*
Trachea, bronchus, and lung	105	6.6	11.4	**10.3**	0.47	1.17	89	4.1	8.7	**6.4**	0.36	0.73	*C33-34*
Other thoracic organs	2	0.1	0.2	**0.2**	0.01	0.04	5	0.2	0.5	**0.4**	0.03	0.05	*C37-38*
Bone	9	0.6	1.0	**0.9**	0.06	0.10	8	0.4	0.8	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	28	1.8	3.0	**2.6**	0.16	0.26	38	1.8	3.7	**2.9**	0.21	0.32	*C43*
Other skin	75		8.1	**7.0**	0.27	0.78	79		7.8	**5.4**	0.22	0.58	*C44*
Mesothelioma	1	0.1	0.1	**0.1**	0.00	0.02	2	0.1	0.2	**0.2**	0.01	0.01	*C45*
Kaposi sarcoma	4	0.3	0.4	**0.4**	0.04	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	19	1.2	2.1	**1.9**	0.14	0.19	12	0.6	1.2	**1.0**	0.04	0.12	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	489	22.6	48.0	**37.2**	2.77	4.14	*C50*
Vulva							10	0.5	1.0	**0.7**	0.01	0.14	*C51*
Vagina							6	0.3	0.6	**0.4**	0.02	0.06	*C52*
Cervix uteri							222	10.3	21.8	**17.5**	1.29	1.85	*C53*
Corpus uteri							80	3.7	7.9	**6.1**	0.46	0.77	*C54*
Uterus unspecified							13	0.6	1.3	**1.0**	0.06	0.14	*C55*
Ovary							64	3.0	6.3	**5.0**	0.39	0.56	*C56*
Other female genital organs							2	0.1	0.2	**0.2**	0.01	0.03	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	9	0.6	1.0	**0.8**	0.03	0.08							*C60*
Prostate	448	28.2	48.5	**44.1**	1.56	5.75							*C61*
Testis	41	2.6	4.4	**4.0**	0.28	0.33							*C62*
Other male genital organs	2	0.1	0.2	**0.2**	0.01	0.01							*C63*
Kidney	37	2.3	4.0	**3.7**	0.17	0.46	20	0.9	2.0	**1.5**	0.10	0.17	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	45	2.8	4.9	**4.3**	0.21	0.47	27	1.2	2.7	**2.0**	0.12	0.28	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.4	0.6	**0.8**	0.05	0.05	2	0.1	0.2	**0.1**	0.01	0.01	*C69*
Brain and nervous system	31	2.0	3.4	**3.3**	0.25	0.32	18	0.8	1.8	**1.6**	0.11	0.13	*C70-72*
Thyroid	47	3.0	5.1	**4.6**	0.33	0.52	285	13.2	28.0	**23.2**	1.83	2.36	*C73*
Adrenal gland	3	0.2	0.3	**0.3**	0.03	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.1	0.2	**0.2**	0.02	0.02	3	0.1	0.3	**0.2**	0.00	0.02	*C75*
Hodgkin lymphoma	17	1.1	1.8	**1.7**	0.10	0.17	19	0.9	1.9	**1.7**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	69	4.3	7.5	**6.9**	0.52	0.78	80	3.7	7.9	**6.5**	0.39	0.75	*C82-86,C96*
Immunoproliferative diseases	3	0.2	0.3	**0.3**	0.01	0.05	5	0.2	0.5	**0.3**	0.01	0.01	*C88*
Multiple myeloma	10	0.6	1.1	**1.0**	0.05	0.12	16	0.7	1.6	**1.1**	0.08	0.09	*C90*
Lymphoid leukaemia	30	1.9	3.2	**3.2**	0.16	0.22	19	0.9	1.9	**1.8**	0.11	0.19	*C91*
Myeloid leukaemia	15	0.9	1.6	**1.4**	0.06	0.14	19	0.9	1.9	**1.7**	0.09	0.16	*C92-94*
Leukaemia unspecified	7	0.4	0.8	**0.7**	0.02	0.07	9	0.4	0.9	**0.6**	0.03	0.07	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	3	0.2	0.3	**0.3**	0.01	0.04	2	0.1	0.2	**0.2**	0.01	0.01	*MDS*
Other and unspecified	60	3.8	6.5	**5.9**	0.37	0.64	76	3.5	7.5	**5.5**	0.31	0.58	*O&U*
All sites	1663		180.0	**163.0**	8.21	18.86	2241		220.0	**170.2**	11.16	18.77	*C00-96*
All sites except C44	1588	100.0	171.9	**156.0**	7.94	18.09	2162	100.0	212.3	**164.8**	10.94	18.19	*C00-96 exc. C44*

*See note following population pyramid

Colombia, Pasto

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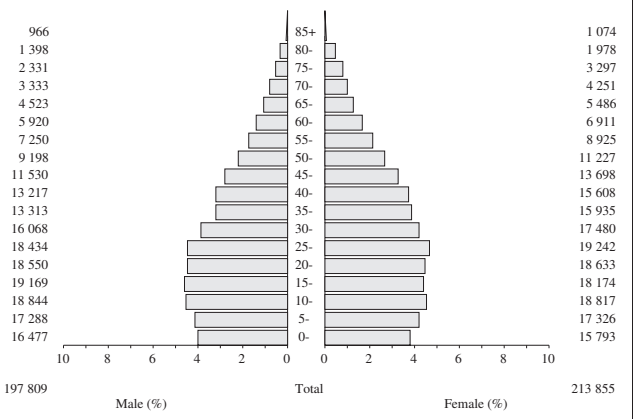
Colombia, Pasto (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population data of Pasto 2008–2012 estimated by the National Administrative Department of Statistics (DANE) using the information from the 2005 census about basic components of population dynamics: fertility, mortality, and migration (internal and international). The data were adjusted through censal conciliation with the 1985 and 1993 censuses and projected until 2020. DANE: Estimates and Projections for the Population, Period 1985–2020. Consulted April 2015.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	30.8	Non-melanoma skin cancer	39.4
Prostate	27.1	Breast	27.8
Stomach	26.5	Cervix uteri	18.1
Non-Hodgkin lymphoma	8.8	Stomach	11.9
Other and unspecified	7.1	Thyroid	11.8
Trachea, bronchus, and lung	6.8	Other and unspecified	9.1
Colon	4.5	Ovary	7.3
Lymphoid leukaemia	3.8	Colon	5.4
Rectum	3.8	Trachea, bronchus, and lung	5.0
Brain and nervous system	3.7	Non-Hodgkin lymphoma	4.9
Testis	3.6	Gallbladder etc.	4.2
Bladder	3.5	Brain and nervous system	4.2
Melanoma of skin	3.0	Corpus uteri	4.1
Pancreas	2.8	Melanoma of skin	3.9
Thyroid	2.6	Pancreas	3.7
Liver	2.6	Rectum	3.6
Gallbladder etc.	2.5	Liver	2.7
Multiple myeloma	2.5	Lymphoid leukaemia	2.2
Connective and soft tissue	2.1	Bladder	1.6
Kidney	2.0	Kidney	1.5
All sites	164.9	All sites	184.9

Colombia, Pasto (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	2	0.2	0.2	**0.2**	0.01	0.01	4	0.2	0.4	**0.3**	0.01	0.03	*C01-02*
Mouth	3	0.2	0.3	**0.3**	0.01	0.04	1	0.1	0.1	**0.1**	0.01	0.01	*C03-06*
Salivary glands	5	0.4	0.5	**0.6**	0.04	0.04	1	0.1	0.1	**0.1**	0.01	0.01	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	15	1.2	1.5	**1.5**	0.05	0.13	11	0.7	1.0	**1.0**	0.01	0.14	*C15*
Stomach	247	19.7	25.0	**26.5**	1.23	2.97	138	8.3	12.9	**11.9**	0.55	1.39	*C16*
Small intestine	4	0.3	0.4	**0.5**	0.04	0.07	6	0.4	0.6	**0.6**	0.03	0.08	*C17*
Colon	43	3.4	4.3	**4.5**	0.20	0.45	62	3.7	5.8	**5.4**	0.30	0.60	*C18*
Rectum	34	2.7	3.4	**3.8**	0.21	0.50	42	2.5	3.9	**3.6**	0.23	0.39	*C19-20*
Anus	2	0.2	0.2	**0.2**	0.00	0.02	6	0.4	0.6	**0.5**	0.02	0.07	*C21*
Liver	26	2.1	2.6	**2.6**	0.08	0.21	32	1.9	3.0	**2.7**	0.14	0.20	*C22*
Gallbladder etc.	22	1.8	2.2	**2.5**	0.16	0.33	49	2.9	4.6	**4.2**	0.18	0.50	*C23-24*
Pancreas	24	1.9	2.4	**2.8**	0.15	0.36	41	2.5	3.8	**3.7**	0.14	0.48	*C25*
Nose, sinuses etc.	4	0.3	0.4	**0.5**	0.01	0.08	2	0.1	0.2	**0.1**	0.01	0.01	*C30-31*
Larynx	12	1.0	1.2	**1.4**	0.06	0.19	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	59	4.7	6.0	**6.8**	0.32	0.90	59	3.5	5.5	**5.0**	0.18	0.65	*C33-34*
Other thoracic organs	3	0.2	0.3	**0.3**	0.01	0.04	3	0.2	0.3	**0.3**	0.01	0.04	*C37-38*
Bone	5	0.4	0.5	**0.5**	0.03	0.03	8	0.5	0.7	**0.7**	0.04	0.04	*C40-41*
Melanoma of skin	28	2.2	2.8	**3.0**	0.16	0.36	44	2.6	4.1	**3.9**	0.23	0.47	*C43*
Other skin	283		28.6	**30.8**	1.48	3.37	460		43.0	**39.4**	1.72	4.36	*C44*
Mesothelioma	3	0.2	0.3	**0.3**	0.02	0.05	1	0.1	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	8	0.6	0.8	**0.8**	0.03	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	19	1.5	1.9	**2.1**	0.15	0.26	11	0.7	1.0	**0.9**	0.04	0.06	*C47+C49*
Breast	3	0.2	0.3	**0.4**	0.02	0.04	313	18.8	29.3	**27.8**	1.98	3.14	*C50*
Vulva							6	0.4	0.6	**0.5**	0.00	0.04	*C51*
Vagina							3	0.2	0.3	**0.3**	0.02	0.02	*C52*
Cervix uteri							211	12.7	19.7	**18.1**	1.35	1.96	*C53*
Corpus uteri							43	2.6	4.0	**4.1**	0.28	0.55	*C54*
Uterus unspecified							3	0.2	0.3	**0.3**	0.02	0.02	*C55*
Ovary							84	5.0	7.9	**7.3**	0.52	0.79	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							1	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	18	1.4	1.8	**1.9**	0.14	0.23							*C60*
Prostate	248	19.8	25.1	**27.1**	1.04	3.01							*C61*
Testis	41	3.3	4.1	**3.6**	0.28	0.28							*C62*
Other male genital organs	1	0.1	0.1	**0.1**	0.00	0.00							*C63*
Kidney	16	1.3	1.6	**2.0**	0.11	0.21	15	0.9	1.4	**1.5**	0.12	0.16	*C64*
Renal pelvis	1	0.1	0.1	**0.1**	0.00	0.02	1	0.1	0.1	**0.1**	0.01	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	33	2.6	3.3	**3.5**	0.15	0.37	19	1.1	1.8	**1.6**	0.05	0.14	*C67*
Other urinary organs	1	0.1	0.1	**0.1**	0.01	0.01	1	0.1	0.1	**0.1**	0.00	0.00	*C68*
Eye	5	0.4	0.5	**0.6**	0.03	0.05	2	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	35	2.8	3.5	**3.7**	0.25	0.31	46	2.8	4.3	**4.2**	0.30	0.39	*C70-72*
Thyroid	28	2.2	2.8	**2.6**	0.19	0.23	139	8.3	13.0	**11.8**	0.87	1.18	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	14	1.1	1.4	**1.5**	0.11	0.17	12	0.7	1.1	**1.1**	0.06	0.13	*C81*
Non-Hodgkin lymphoma	82	6.6	8.3	**8.8**	0.41	0.98	59	3.5	5.5	**4.9**	0.28	0.45	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.2**	0.02	0.02	*C88*
Multiple myeloma	23	1.8	2.3	**2.5**	0.17	0.28	16	1.0	1.5	**1.4**	0.12	0.16	*C90*
Lymphoid leukaemia	35	2.8	3.5	**3.8**	0.17	0.28	23	1.4	2.2	**2.2**	0.11	0.19	*C91*
Myeloid leukaemia	15	1.2	1.5	**1.6**	0.09	0.23	16	1.0	1.5	**1.4**	0.07	0.17	*C92-94*
Leukaemia unspecified	4	0.3	0.4	**0.4**	0.03	0.03	6	0.4	0.6	**0.5**	0.01	0.05	*C95*
Myeloproliferative disorders	3	0.2	0.3	**0.3**	0.01	0.03	8	0.5	0.7	**0.6**	0.01	0.06	*MPD*
Myelodysplastic syndromes	9	0.7	0.9	**0.8**	0.01	0.04	13	0.8	1.2	**1.0**	0.02	0.06	*MDS*
Other and unspecified	66	5.3	6.7	**7.1**	0.24	0.77	101	6.1	9.4	**9.1**	0.37	1.08	*O&U*
All sites	1534		155.1	**164.9**	7.96	18.10	2127		198.9	**184.9**	10.51	20.31	*C00-96*
All sites except C44	1251	100.0	126.5	**134.1**	6.47	14.73	1667	100.0	155.9	**145.6**	8.78	15.95	*C00-96 exc. C44*
	§Includes 1 case of unknown age						§Includes 3 cases of unknown age						

† See note following population pyramid

Costa Rica

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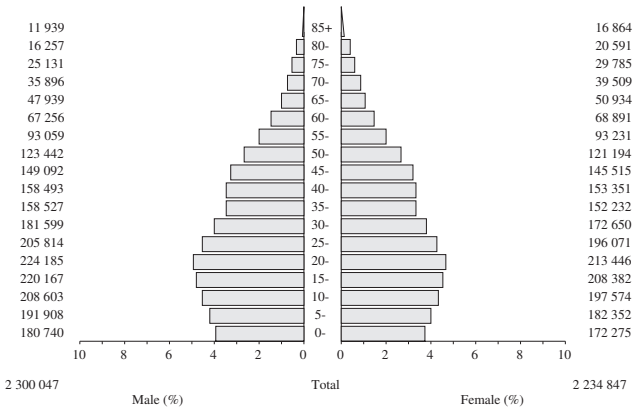
Costa Rica (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population projections and estimates, National Institute of Statistics and Census (INEC), 1950–2050.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	54.2	Non-melanoma skin cancer	45.1
Non-melanoma skin cancer	53.0	Breast	42.3
Stomach	20.9	Thyroid	18.5
Other and unspecified	11.8	Cervix uteri	13.2
Colon	9.5	Stomach	12.7
Trachea, bronchus, and lung	8.8	Colon	10.0
Non-Hodgkin lymphoma	7.1	Other and unspecified	9.9
Bladder	5.3	Corpus uteri	7.2
Liver	5.3	Ovary	5.3
Rectum	5.2	Non-Hodgkin lymphoma	5.1
Kidney	3.9	Trachea, bronchus, and lung	4.3
Brain and nervous system	3.7	Rectum	4.0
Testis	3.6	Liver	3.6
Pancreas	3.5	Pancreas	3.1
Lymphoid leukaemia	3.2	Brain and nervous system	2.9
Thyroid	3.1	Kidney	2.5
Larynx	2.7	Lymphoid leukaemia	2.4
Melanoma of skin	2.3	Melanoma of skin	2.1
Hodgkin lymphoma	2.1	Connective and soft tissue	2.0
Oesophagus	1.8	Gallbladder etc.	1.9
All sites	226.8	All sites	212.1

Costa Rica (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	3	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	61	0.4	0.7	**0.7**	0.04	0.08	48	0.3	0.5	**0.5**	0.03	0.06	*C01-02*
Mouth	72	0.5	0.8	**0.9**	0.04	0.11	44	0.3	0.5	**0.4**	0.02	0.05	*C03-06*
Salivary glands	69	0.5	0.7	**0.8**	0.02	0.08	51	0.3	0.6	**0.5**	0.03	0.05	*C07-08*
Tonsil	45	0.3	0.5	**0.5**	0.05	0.06	10	0.1	0.1	**0.1**	0.01	0.02	*C09*
Other oropharynx	13	0.1	0.1	**0.1**	0.01	0.01	4	0.0	0.0	**0.1**	0.00	0.00	*C10*
Nasopharynx	55	0.4	0.6	**0.6**	0.04	0.05	26	0.2	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	19	0.1	0.2	**0.2**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	12	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	151	1.0	1.6	**1.8**	0.06	0.21	61	0.4	0.7	**0.6**	0.02	0.06	*C15*
Stomach	1811	12.3	19.7	**20.9**	0.90	2.41	1231	7.9	13.8	**12.7**	0.64	1.39	*C16*
Small intestine	56	0.4	0.6	**0.7**	0.03	0.09	45	0.3	0.5	**0.5**	0.02	0.06	*C17*
Colon	824	5.6	9.0	**9.5**	0.45	1.09	932	6.0	10.4	**10.0**	0.53	1.18	*C18*
Rectum	442	3.0	4.8	**5.2**	0.28	0.60	377	2.4	4.2	**4.0**	0.25	0.42	*C19-20*
Anus	31	0.2	0.3	**0.4**	0.02	0.04	42	0.3	0.5	**0.5**	0.02	0.05	*C21*
Liver	439	3.0	4.8	**5.3**	0.22	0.63	338	2.2	3.8	**3.6**	0.16	0.39	*C22*
Gallbladder etc.	108	0.7	1.2	**1.3**	0.06	0.15	180	1.2	2.0	**1.9**	0.09	0.23	*C23-24*
Pancreas	299	2.0	3.2	**3.5**	0.14	0.39	304	2.0	3.4	**3.1**	0.12	0.33	*C25*
Nose, sinuses etc.	26	0.2	0.3	**0.3**	0.02	0.03	21	0.1	0.2	**0.2**	0.01	0.02	*C30-31*
Larynx	229	1.6	2.5	**2.7**	0.12	0.36	33	0.2	0.4	**0.4**	0.02	0.04	*C32*
Trachea, bronchus, and lung	733	5.0	8.0	**8.8**	0.33	1.07	395	2.5	4.4	**4.3**	0.19	0.51	*C33-34*
Other thoracic organs	37	0.3	0.4	**0.4**	0.02	0.03	17	0.1	0.2	**0.2**	0.01	0.01	*C37-38*
Bone	98	0.7	1.1	**1.1**	0.07	0.09	87	0.6	1.0	**1.0**	0.07	0.09	*C40-41*
Melanoma of skin	205	1.4	2.2	**2.3**	0.12	0.26	201	1.3	2.2	**2.1**	0.14	0.21	*C43*
Other skin	4586		49.8	**53.0**	2.29	5.87	4357		48.7	**45.1**	2.21	4.84	*C44*
Mesothelioma	8	0.1	0.1	**0.1**	0.01	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	38	0.3	0.4	**0.4**	0.03	0.03	5	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	159	1.1	1.7	**1.8**	0.10	0.21	188	1.2	2.1	**2.0**	0.13	0.19	*C47+C49*
Breast	38	0.3	0.4	**0.4**	0.02	0.05	3843	24.7	43.0	**42.3**	3.02	4.88	*C50*
Vulva							70	0.4	0.8	**0.7**	0.03	0.09	*C51*
Vagina							59	0.4	0.7	**0.6**	0.04	0.07	*C52*
Cervix uteri							1284	8.3	14.4	**13.2**	0.99	1.26	*C53*
Corpus uteri							639	4.1	7.1	**7.2**	0.53	0.89	*C54*
Uterus unspecified							61	0.4	0.7	**0.6**	0.04	0.06	*C55*
Ovary							493	3.2	5.5	**5.3**	0.37	0.57	*C56*
Other female genital organs							10	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							12	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	111	0.8	1.2	**1.3**	0.07	0.13							*C60*
Prostate	4368	29.6	47.5	**54.2**	2.08	6.91							*C61*
Testis	379	2.6	4.1	**3.6**	0.25	0.26							*C62*
Other male genital organs	5	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	328	2.2	3.6	**3.9**	0.24	0.44	218	1.4	2.4	**2.5**	0.17	0.30	*C64*
Renal pelvis	3	0.0	0.0	**0.0**	0.00	0.00	6	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	447	3.0	4.9	**5.3**	0.19	0.59	160	1.0	1.8	**1.6**	0.06	0.16	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	49	0.3	0.5	**0.6**	0.03	0.05	34	0.2	0.4	**0.5**	0.02	0.03	*C69*
Brain and nervous system	325	2.2	3.5	**3.7**	0.24	0.35	253	1.6	2.8	**2.9**	0.19	0.30	*C70-72*
Thyroid	296	2.0	3.2	**3.1**	0.24	0.32	1762	11.3	19.7	**18.5**	1.53	1.84	*C73*
Adrenal gland	15	0.1	0.2	**0.2**	0.01	0.01	26	0.2	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	8	0.1	0.1	**0.1**	0.00	0.01	9	0.1	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	197	1.3	2.1	**2.1**	0.14	0.18	170	1.1	1.9	**1.7**	0.11	0.14	*C81*
Non-Hodgkin lymphoma	614	4.2	6.7	**7.1**	0.40	0.77	462	3.0	5.2	**5.1**	0.29	0.61	*C82-86,C96*
Immunoproliferative diseases	12	0.1	0.1	**0.1**	0.01	0.02	14	0.1	0.2	**0.1**	0.01	0.01	*C88*
Multiple myeloma	82	0.6	0.9	**1.0**	0.03	0.11	54	0.3	0.6	**0.6**	0.03	0.08	*C90*
Lymphoid leukaemia	254	1.7	2.8	**3.2**	0.17	0.21	183	1.2	2.0	**2.4**	0.13	0.15	*C91*
Myeloid leukaemia	132	0.9	1.4	**1.5**	0.08	0.15	111	0.7	1.2	**1.2**	0.07	0.12	*C92-94*
Leukaemia unspecified	13	0.1	0.1	**0.1**	0.01	0.01	12	0.1	0.1	**0.1**	0.01	0.02	*C95*
Myeloproliferative disorders	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	4	0.0	0.0	**0.0**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1028	7.0	11.2	**11.8**	0.56	1.26	962	6.2	10.8	**9.9**	0.51	0.99	*O&U*
All sites	19339		210.2	**226.8**	10.25	25.86	19920		222.8	**212.1**	12.94	22.89	*C00-96*
All sites except C44	14753	100.0	160.4	**173.9**	7.96	19.99	15563	100.0	174.1	**167.0**	10.73	18.06	*C00-96 exc. C44*

† See note following population pyramid

Ecuador, Cuenca

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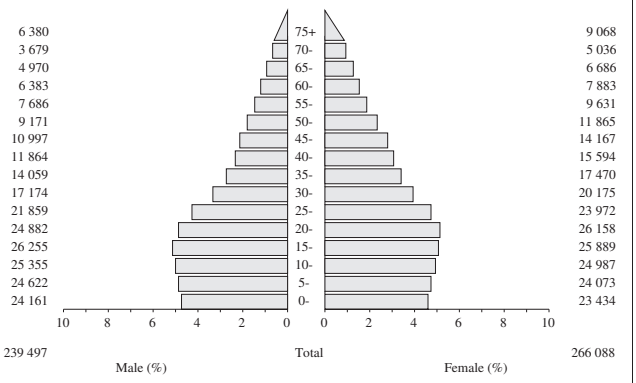
Ecuador, Cuenca (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census. National Institute of Statistics and Census, Ecuador (INEC; http://www.inec.gob.ec), allowing for births and deaths, but it was not possible to estimate migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	44.7	Breast	24.5
Non-melanoma skin cancer	27.0	Non-melanoma skin cancer	23.8
Stomach	19.6	Thyroid	18.2
Non-Hodgkin lymphoma	9.0	Cervix uteri	14.1
Other and unspecified	7.3	Stomach	14.1
Trachea, bronchus, and lung	6.0	Ovary	8.5
Kidney	5.5	Non-Hodgkin lymphoma	8.5
Liver	4.8	Other and unspecified	5.9
Colon	4.5	Gallbladder etc.	5.6
Thyroid	4.2	Colon	5.0
Brain and nervous system	4.2	Rectum	4.3
Bladder	3.7	Liver	4.0
Melanoma of skin	3.6	Corpus uteri	3.9
Gallbladder etc.	3.5	Melanoma of skin	3.7
Testis	3.4	Pancreas	3.6
Lymphoid leukaemia	3.4	Brain and nervous system	3.0
Pancreas	3.3	Trachea, bronchus, and lung	2.8
Rectum	2.8	Kidney	2.7
Myeloid leukaemia	2.7	Lymphoid leukaemia	2.4
Connective and soft tissue	2.5	Connective and soft tissue	2.2
All sites	179.7	All sites	173.2

Ecuador, Cuenca (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	5	0.3	0.4	**0.5**	0.03	0.05	8	0.4	0.6	**0.5**	0.03	0.05	*C01-02*
Mouth	8	0.5	0.7	**0.8**	0.09	0.09	8	0.4	0.6	**0.5**	0.02	0.05	*C03-06*
Salivary glands	5	0.3	0.4	**0.5**	0.03	0.05	3	0.1	0.2	**0.3**	0.01	0.04	*C07-08*
Tonsil	3	0.2	0.3	**0.3**	0.02	0.07	1	0.0	0.1	**0.1**	0.00	0.00	*C09*
Other oropharynx	3	0.2	0.3	**0.3**	0.01	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	1	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	17	1.0	1.4	**1.6**	0.05	0.21	2	0.1	0.2	**0.1**	0.01	0.01	*C15*
Stomach	219	13.4	18.3	**19.6**	1.02	1.88	219	10.6	16.5	**14.1**	0.59	1.34	*C16*
Small intestine	5	0.3	0.4	**0.4**	0.01	0.04	10	0.5	0.8	**0.7**	0.04	0.09	*C17*
Colon	47	2.9	3.9	**4.5**	0.25	0.49	73	3.5	5.5	**5.0**	0.27	0.51	*C18*
Rectum	28	1.7	2.3	**2.8**	0.13	0.33	58	2.8	4.4	**4.3**	0.30	0.45	*C19-20*
Anus	1	0.1	0.1	**0.1**	0.00	0.02	8	0.4	0.6	**0.5**	0.03	0.07	*C21*
Liver	50	3.1	4.2	**4.8**	0.15	0.61	61	3.0	4.6	**4.0**	0.09	0.49	*C22*
Gallbladder etc.	38	2.3	3.2	**3.5**	0.20	0.33	78	3.8	5.9	**5.6**	0.29	0.65	*C23-24*
Pancreas	33	2.0	2.8	**3.3**	0.08	0.50	58	2.8	4.4	**3.6**	0.09	0.38	*C25*
Nose, sinuses etc.	3	0.2	0.3	**0.3**	0.01	0.07	3	0.1	0.2	**0.2**	0.01	0.03	*C30-31*
Larynx	14	0.9	1.2	**1.3**	0.04	0.16	3	0.1	0.2	**0.2**	0.01	0.01	*C32*
Trachea, bronchus, and lung	68	4.1	5.7	**6.0**	0.29	0.59	41	2.0	3.1	**2.8**	0.14	0.28	*C33-34*
Other thoracic organs	5	0.3	0.4	**0.4**	0.02	0.04	2	0.1	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	10	0.6	0.8	**0.8**	0.04	0.09	6	0.3	0.5	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	37	2.3	3.1	**3.6**	0.26	0.40	52	2.5	3.9	**3.7**	0.21	0.39	*C43*
Other skin	288		24.1	**27.0**	1.11	3.17	360		27.1	**23.8**	1.05	2.47	*C44*
Mesothelioma	1	0.1	0.1	**0.1**	0.00	0.03	2	0.1	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	27	1.6	2.3	**2.5**	0.16	0.25	29	1.4	2.2	**2.2**	0.14	0.26	*C47+C49*
Breast	6	0.4	0.5	**0.6**	0.03	0.08	311	15.1	23.4	**24.5**	1.97	2.62	*C50*
Vulva							8	0.4	0.6	**0.4**	0.00	0.04	*C51*
Vagina							3	0.1	0.2	**0.2**	0.00	0.02	*C52*
Cervix uteri							190	9.2	14.3	**14.1**	1.10	1.41	*C53*
Corpus uteri							46	2.2	3.5	**3.9**	0.34	0.49	*C54*
Uterus unspecified							17	0.8	1.3	**1.2**	0.06	0.13	*C55*
Ovary							112	5.4	8.4	**8.5**	0.48	1.09	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							3	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	6	0.4	0.5	**0.6**	0.03	0.07							*C60*
Prostate	465	28.4	38.8	**44.7**	1.81	5.70							*C61*
Testis	43	2.6	3.6	**3.4**	0.25	0.25							*C62*
Other male genital organs	2	0.1	0.2	**0.2**	0.01	0.01							*C63*
Kidney	54	3.3	4.5	**5.5**	0.35	0.66	36	1.7	2.7	**2.7**	0.21	0.27	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	42	2.6	3.5	**3.7**	0.15	0.40	23	1.1	1.7	**1.5**	0.07	0.15	*C67*
Other urinary organs	2	0.1	0.2	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.2	0.3	**0.4**	0.03	0.05	3	0.1	0.2	**0.2**	0.02	0.02	*C69*
Brain and nervous system	47	2.9	3.9	**4.2**	0.27	0.33	39	1.9	2.9	**3.0**	0.18	0.30	*C70-72*
Thyroid	46	2.8	3.8	**4.2**	0.30	0.40	242	11.8	18.2	**18.2**	1.50	1.72	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	14	0.9	1.2	**1.2**	0.05	0.15	12	0.6	0.9	**0.9**	0.04	0.10	*C81*
Non-Hodgkin lymphoma	98	6.0	8.2	**9.0**	0.46	0.98	118	5.7	8.9	**8.5**	0.52	0.97	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.2	**0.2**	0.00	0.02	*C88*
Multiple myeloma	22	1.3	1.8	**2.1**	0.14	0.23	18	0.9	1.4	**1.3**	0.07	0.17	*C90*
Lymphoid leukaemia	38	2.3	3.2	**3.4**	0.19	0.26	30	1.5	2.3	**2.4**	0.13	0.15	*C91*
Myeloid leukaemia	32	2.0	2.7	**2.7**	0.14	0.27	27	1.3	2.0	**2.0**	0.12	0.22	*C92-94*
Leukaemia unspecified	4	0.2	0.3	**0.3**	0.02	0.02	3	0.1	0.2	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	5	0.3	0.4	**0.5**	0.01	0.07	2	0.1	0.2	**0.2**	0.01	0.01	*MDS*
Other and unspecified	78	4.8	6.5	**7.3**	0.31	0.83	86	4.2	6.5	**5.9**	0.35	0.57	*O&U*
All sites	1927		160.9	**179.7**	8.55	20.30	2418		181.7	**173.2**	10.57	18.12	*C00-96*
All sites except C44	1639	100.0	136.9	**152.7**	7.44	17.13	2058	100.0	154.7	**149.4**	9.53	15.65	*C00-96 exc. C44*

§Includes 1 case of unknown age

Ecuador, Guayaquil

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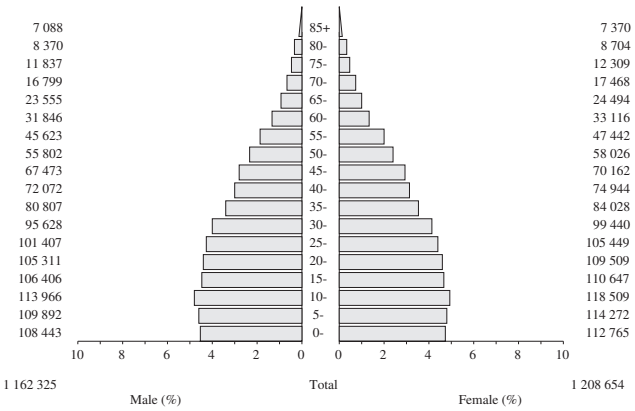
Ecuador, Guayaquil (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census. National Institute of Statistics and Census, Ecuador (INEC; http://www.inec.gob.ec).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	27.8	Breast	31.7
Non-melanoma skin cancer	22.1	Non-melanoma skin cancer	21.6
Stomach	14.0	Cervix uteri	20.2
Trachea, bronchus, and lung	7.7	Stomach	9.5
Non-Hodgkin lymphoma	7.1	Other and unspecified	7.0
Colon	6.4	Thyroid	6.9
Other and unspecified	6.1	Colon	6.8
Liver	4.2	Corpus uteri	6.0
Brain and nervous system	4.2	Ovary	5.8
Kidney	4.2	Non-Hodgkin lymphoma	5.6
Lymphoid leukaemia	3.4	Trachea, bronchus, and lung	4.8
Bladder	3.0	Liver	4.5
Rectum	2.8	Brain and nervous system	3.8
Pancreas	2.7	Kidney	3.5
Myeloid leukaemia	2.4	Rectum	2.9
Larynx	2.0	Lymphoid leukaemia	2.7
Testis	1.9	Pancreas	2.5
Connective and soft tissue	1.8	Gallbladder etc.	2.3
Multiple myeloma	1.7	Myeloid leukaemia	2.2
Thyroid	1.5	Connective and soft tissue	1.6
All sites	142.1	All sites	165.5

Ecuador, Guayaquil (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	44	0.7	0.8	**0.8**	0.04	0.08	37	0.5	0.6	**0.7**	0.04	0.08	*C01-02*
Mouth	25	0.4	0.4	**0.5**	0.03	0.04	23	0.3	0.4	**0.4**	0.02	0.04	*C03-06*
Salivary glands	18	0.3	0.3	**0.4**	0.02	0.06	16	0.2	0.3	**0.3**	0.02	0.04	*C07-08*
Tonsil	22	0.3	0.4	**0.4**	0.03	0.05	10	0.1	0.2	**0.2**	0.01	0.02	*C09*
Other oropharynx	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	2	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	2	0.0	0.0	**0.0**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	58	0.9	1.0	**1.1**	0.06	0.15	38	0.5	0.6	**0.7**	0.03	0.07	*C15*
Stomach	725	11.4	12.5	**14.0**	0.61	1.66	556	6.9	9.2	**9.5**	0.44	0.93	*C16*
Small intestine	48	0.8	0.8	**0.9**	0.05	0.11	32	0.4	0.5	**0.6**	0.03	0.06	*C17*
Colon	334	5.3	5.7	**6.4**	0.34	0.73	388	4.8	6.4	**6.8**	0.31	0.67	*C18*
Rectum	150	2.4	2.6	**2.8**	0.16	0.32	158	2.0	2.6	**2.9**	0.17	0.33	*C19-20*
Anus	13	0.2	0.2	**0.2**	0.01	0.02	60	0.7	1.0	**1.2**	0.06	0.18	*C21*
Liver	226	3.6	3.9	**4.2**	0.20	0.45	256	3.2	4.2	**4.5**	0.15	0.47	*C22*
Gallbladder etc.	73	1.2	1.3	**1.5**	0.05	0.20	129	1.6	2.1	**2.3**	0.11	0.25	*C23-24*
Pancreas	139	2.2	2.4	**2.7**	0.11	0.34	141	1.7	2.3	**2.5**	0.10	0.27	*C25*
Nose, sinuses etc.	14	0.2	0.2	**0.3**	0.02	0.02	14	0.2	0.2	**0.2**	0.01	0.02	*C30-31*
Larynx	99	1.6	1.7	**2.0**	0.10	0.26	11	0.1	0.2	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	407	6.4	7.0	**7.7**	0.33	0.84	264	3.3	4.4	**4.8**	0.21	0.54	*C33-34*
Other thoracic organs	27	0.4	0.5	**0.5**	0.04	0.05	15	0.2	0.2	**0.3**	0.02	0.03	*C37-38*
Bone	48	0.8	0.8	**0.8**	0.05	0.06	43	0.5	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	76	1.2	1.3	**1.5**	0.06	0.18	52	0.6	0.9	**0.9**	0.04	0.10	*C43*
Other skin	1181		20.3	**22.1**	0.98	2.42	1194		19.8	**21.6**	0.96	2.42	*C44*
Mesothelioma	11	0.2	0.2	**0.2**	0.02	0.02	5	0.1	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	56	0.9	1.0	**0.9**	0.06	0.09	6	0.1	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	103	1.6	1.8	**1.8**	0.13	0.16	90	1.1	1.5	**1.6**	0.10	0.16	*C47+C49*
Breast	18	0.3	0.3	**0.3**	0.03	0.03	1751	21.7	29.0	**31.7**	2.29	3.56	*C50*
Vulva							29	0.4	0.5	**0.5**	0.02	0.05	*C51*
Vagina							19	0.2	0.3	**0.4**	0.02	0.03	*C52*
Cervix uteri							1169	14.5	19.3	**20.2**	1.53	2.13	*C53*
Corpus uteri							319	3.9	5.3	**6.0**	0.39	0.75	*C54*
Uterus unspecified							34	0.4	0.6	**0.5**	0.03	0.04	*C55*
Ovary							329	4.1	5.4	**5.8**	0.42	0.62	*C56*
Other female genital organs							2	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	47	0.7	0.8	**0.9**	0.06	0.11							*C60*
Prostate	1441	22.7	24.8	**27.8**	0.81	3.08							*C61*
Testis	117	1.8	2.0	**1.9**	0.12	0.14							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	212	3.3	3.6	**4.2**	0.29	0.48	179	2.2	3.0	**3.5**	0.19	0.40	*C64*
Renal pelvis	3	0.0	0.1	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	167	2.6	2.9	**3.0**	0.13	0.31	58	0.7	1.0	**1.1**	0.04	0.12	*C67*
Other urinary organs	3	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	29	0.5	0.5	**0.6**	0.03	0.03	17	0.2	0.3	**0.3**	0.01	0.02	*C69*
Brain and nervous system	234	3.7	4.0	**4.2**	0.28	0.35	219	2.7	3.6	**3.8**	0.23	0.32	*C70-72*
Thyroid	84	1.3	1.4	**1.5**	0.11	0.17	405	5.0	6.7	**6.9**	0.50	0.71	*C73*
Adrenal gland	2	0.0	0.0	**0.0**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.0	0.0	**0.0**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	86	1.4	1.5	**1.5**	0.09	0.12	54	0.7	0.9	**0.9**	0.07	0.08	*C81*
Non-Hodgkin lymphoma	379	6.0	6.5	**7.1**	0.43	0.76	313	3.9	5.2	**5.6**	0.31	0.58	*C82-86,C96*
Immunoproliferative diseases	13	0.2	0.2	**0.3**	0.01	0.03	19	0.2	0.3	**0.3**	0.01	0.04	*C88*
Multiple myeloma	87	1.4	1.5	**1.7**	0.10	0.21	72	0.9	1.2	**1.4**	0.07	0.19	*C90*
Lymphoid leukaemia	180	2.8	3.1	**3.4**	0.16	0.22	151	1.9	2.5	**2.7**	0.16	0.19	*C91*
Myeloid leukaemia	136	2.1	2.3	**2.4**	0.14	0.21	123	1.5	2.0	**2.2**	0.13	0.22	*C92-94*
Leukaemia unspecified	19	0.3	0.3	**0.4**	0.02	0.04	30	0.4	0.5	**0.5**	0.03	0.05	*C95*
Myeloproliferative disorders	4	0.1	0.1	**0.1**	0.01	0.01	9	0.1	0.1	**0.2**	0.01	0.01	*MPD*
Myelodysplastic syndromes	33	0.5	0.6	**0.6**	0.03	0.06	34	0.4	0.6	**0.6**	0.03	0.09	*MDS*
Other and unspecified	319	5.0	5.5	**6.1**	0.32	0.75	383	4.7	6.3	**7.0**	0.40	0.81	*O&U*
All sites	7525		129.5	**142.1**	6.68	15.47	9272		153.4	**165.5**	9.80	17.80	*C00-96*
All sites except C44	6344	100.0	109.2	**120.0**	5.70	13.05	8078	100.0	133.7	**143.9**	8.84	15.38	*C00-96 exc. C44*
	§Includes 13 cases of unknown age						§Includes 10 cases of unknown age						

† See note following population pyramid

Ecuador, Loja

CONTRIBUTORS
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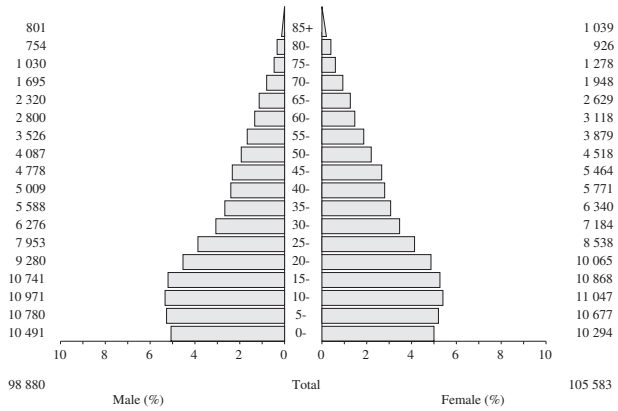
Ecuador, Loja (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census. National Institute of Statistics and Census, Ecuador (INEC; http://www.inec.gob.ec), allowing for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
*Rates based on low numbers due to small population.
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	36.6	Thyroid	30.0
Stomach	33.2	Non-melanoma skin cancer	29.0
Non-melanoma skin cancer	32.0	Breast	28.3
Trachea, bronchus, and lung	10.2	Cervix uteri	24.9
Colon	9.5	Stomach	21.2
Non-Hodgkin lymphoma	8.3	Colon	11.3
Kidney	5.8	Non-Hodgkin lymphoma	10.4
Gallbladder etc.	5.1	Ovary	7.7
Rectum	5.1	Other and unspecified	7.1
Myeloid leukaemia	4.6	Gallbladder etc.	7.0
Other and unspecified	4.2	Liver	6.2
Liver	4.2	Rectum	5.8
Brain and nervous system	4.1	Melanoma of skin	4.9
Thyroid	3.9	Brain and nervous system	4.6
Melanoma of skin	3.5	Corpus uteri	4.4
Lymphoid leukaemia	3.3	Trachea, bronchus, and lung	3.9
Testis	3.2	Lymphoid leukaemia	3.0
Multiple myeloma	3.1	Myeloid leukaemia	2.7
Connective and soft tissue	2.8	Connective and soft tissue	2.6
Bladder	2.5	Kidney	2.5
All sites	200.1	All sites	235.8

*Ecuador, Loja (2008–2010)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	1	0.2	0.3	**0.4**	0.03	0.03	3	0.5	0.9	**0.9**	0.07	0.07	*C01-02*
Mouth	0	0.0	0.0	**0.0**	0.00	0.00	3	0.5	0.9	**0.7**	0.00	0.09	*C03-06*
Salivary glands	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.4**	0.00	0.06	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	4	0.8	1.3	**1.5**	0.06	0.23	1	0.2	0.3	**0.3**	0.03	0.03	*C15*
Stomach	96	19.9	32.4	**33.2**	1.32	3.67	75	11.6	23.7	**21.2**	0.74	2.40	*C16*
Small intestine	6	1.2	2.0	**1.8**	0.06	0.15	1	0.2	0.3	**0.3**	0.00	0.09	*C17*
Colon	25	5.2	8.4	**9.5**	0.44	1.31	34	5.2	10.7	**11.3**	0.91	1.25	*C18*
Rectum	14	2.9	4.7	**5.1**	0.38	0.38	19	2.9	6.0	**5.8**	0.30	0.60	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	2	0.3	0.6	**0.8**	0.08	0.08	*C21*
Liver	13	2.7	4.4	**4.2**	0.18	0.45	20	3.1	6.3	**6.2**	0.18	0.69	*C22*
Gallbladder etc.	15	3.1	5.1	**5.1**	0.24	0.56	22	3.4	6.9	**7.0**	0.34	0.94	*C23-24*
Pancreas	6	1.2	2.0	**2.2**	0.14	0.24	7	1.1	2.2	**1.5**	0.04	0.13	*C25*
Nose, sinuses etc.	1	0.2	0.3	**0.3**	0.00	0.00	3	0.5	0.9	**1.0**	0.06	0.14	*C30-31*
Larynx	2	0.4	0.7	**0.6**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	29	6.0	9.8	**10.2**	0.48	1.09	13	2.0	4.1	**3.9**	0.20	0.35	*C33-34*
Other thoracic organs	1	0.2	0.3	**0.4**	0.05	0.05	2	0.3	0.6	**0.5**	0.04	0.04	*C37-38*
Bone	3	0.6	1.0	**1.2**	0.12	0.12	2	0.3	0.6	**0.7**	0.03	0.09	*C40-41*
Melanoma of skin	9	1.9	3.0	**3.5**	0.18	0.44	17	2.6	5.4	**4.9**	0.30	0.53	*C43*
Other skin	87		29.3	**32.0**	1.63	3.92	102		32.2	**29.0**	1.18	3.19	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.4**	0.05	0.05	*C45*
Kaposi sarcoma	2	0.4	0.7	**0.6**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	8	1.7	2.7	**2.8**	0.23	0.23	8	1.2	2.5	**2.6**	0.19	0.25	*C47+C49*
Breast	1	0.2	0.3	**0.2**	0.00	0.00	82	12.7	25.9	**28.3**	2.11	3.13	*C50*
Vulva							3	0.5	0.9	**0.9**	0.05	0.14	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							76	11.7	24.0	**24.9**	1.61	2.58	*C53*
Corpus uteri							12	1.9	3.8	**4.4**	0.16	0.55	*C54*
Uterus unspecified							5	0.8	1.6	**1.5**	0.09	0.09	*C55*
Ovary							23	3.5	7.3	**7.7**	0.58	0.82	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.8	1.3	**1.4**	0.07	0.17							*C60*
Prostate	111	23.0	37.4	**36.6**	1.24	3.87							*C61*
Testis	9	1.9	3.0	**3.2**	0.22	0.22							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	15	3.1	5.1	**5.8**	0.41	0.62	10	1.5	3.2	**2.5**	0.09	0.09	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.3	**0.3**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	7	1.5	2.4	**2.5**	0.00	0.39	5	0.8	1.6	**1.3**	0.05	0.05	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.2	0.3	**0.4**	0.02	0.02	4	0.6	1.3	**1.4**	0.12	0.12	*C69*
Brain and nervous system	12	2.5	4.0	**4.1**	0.32	0.32	14	2.2	4.4	**4.6**	0.16	0.54	*C70-72*
Thyroid	10	2.1	3.4	**3.9**	0.29	0.36	89	13.7	28.1	**30.0**	2.49	2.89	*C73*
Adrenal gland	1	0.2	0.3	**0.3**	0.03	0.03	1	0.2	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	4	0.8	1.3	**1.1**	0.02	0.11	4	0.6	1.3	**1.4**	0.00	0.30	*C81*
Non-Hodgkin lymphoma	24	5.0	8.1	**8.3**	0.35	0.60	33	5.1	10.4	**10.4**	0.58	1.09	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	8	1.7	2.7	**3.1**	0.21	0.28	4	0.6	1.3	**1.0**	0.04	0.13	*C90*
Lymphoid leukaemia	10	2.1	3.4	**3.3**	0.11	0.38	10	1.5	3.2	**3.0**	0.11	0.20	*C91*
Myeloid leukaemia	12	2.5	4.0	**4.6**	0.26	0.47	8	1.2	2.5	**2.7**	0.11	0.33	*C92-94*
Leukaemia unspecified	2	0.4	0.7	**0.4**	0.00	0.00	1	0.2	0.3	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	4	0.8	1.3	**1.7**	0.10	0.23	7	1.1	2.2	**2.4**	0.10	0.17	*MPD*
Myelodysplastic syndromes	1	0.2	0.3	**0.3**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	11	2.3	3.7	**4.2**	0.37	0.44	22	3.4	6.9	**7.1**	0.45	0.69	*O&U*
All sites	569		191.8	**200.1**	9.57	21.42	750		236.8	**235.8**	13.71	25.00	*C00-96*
All sites except C44	482	100.0	162.5	**168.1**	7.94	17.49	648	100.0	204.6	**206.8**	12.52	21.82	*C00-96 exc. C44*
	§Includes 1 case of unknown age						§Includes 2 cases of unknown age						

†*See note following population pyramid

Ecuador, Manabí

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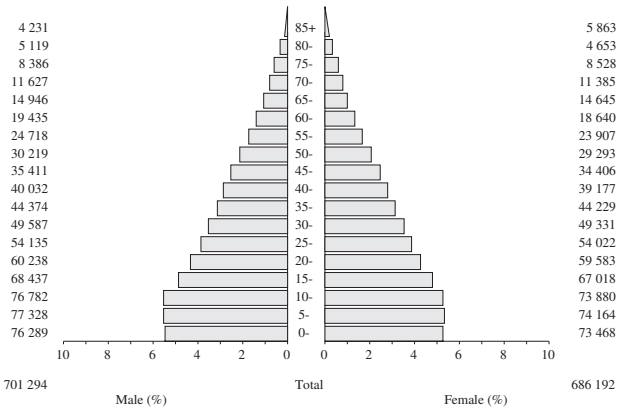
Ecuador, Manabí (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population estimates based on intercensal 2001–2010 population projections and 2010 census projections. National Institute of Statistics and Census, Ecuador (INEC; http://www.inec.gob.ec).

NOTES ON THE DATA
*Low MV%. High DCO%. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	19.7	Breast	20.5
Stomach	18.7	Non-melanoma skin cancer	17.4
Non-melanoma skin cancer	17.8	Cervix uteri	16.1
Non-Hodgkin lymphoma	6.0	Stomach	10.3
Trachea, bronchus, and lung	5.7	Thyroid	7.5
Other and unspecified	4.1	Non-Hodgkin lymphoma	5.0
Colon	4.1	Colon	4.8
Liver	3.3	Other and unspecified	4.2
Lymphoid leukaemia	2.5	Ovary	3.5
Brain and nervous system	1.9	Trachea, bronchus, and lung	3.3
Rectum	1.6	Liver	3.2
Kidney	1.6	Corpus uteri	2.7
Connective and soft tissue	1.6	Lymphoid leukaemia	2.1
Pancreas	1.6	Brain and nervous system	1.8
Oesophagus	1.4	Rectum	1.8
Myeloid leukaemia	1.4	Connective and soft tissue	1.5
Testis	1.4	Pancreas	1.3
Bladder	1.2	Gallbladder etc.	1.2
Hodgkin lymphoma	1.2	Kidney	1.1
Penis	1.1	Myeloid leukaemia	1.0
All sites	107.3	All sites	119.6

*Ecuador, Manabí (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	12	0.4	0.3	**0.4**	0.02	0.03	20	0.6	0.6	**0.7**	0.05	0.07	*C01-02*
Mouth	11	0.4	0.3	**0.3**	0.02	0.05	10	0.3	0.3	**0.3**	0.02	0.03	*C03-06*
Salivary glands	8	0.3	0.2	**0.3**	0.02	0.03	11	0.3	0.3	**0.3**	0.03	0.03	*C07-08*
Tonsil	5	0.2	0.1	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.01	0.01	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	7	0.2	0.2	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	44	1.5	1.3	**1.4**	0.07	0.18	13	0.4	0.4	**0.4**	0.04	0.04	*C15*
Stomach	587	20.0	16.7	**18.7**	1.00	2.25	343	10.6	10.0	**10.3**	0.47	1.16	*C16*
Small intestine	11	0.4	0.3	**0.4**	0.02	0.04	5	0.2	0.1	**0.2**	0.01	0.02	*C17*
Colon	135	4.6	3.9	**4.1**	0.20	0.43	161	5.0	4.7	**4.8**	0.25	0.52	*C18*
Rectum	52	1.8	1.5	**1.6**	0.09	0.20	55	1.7	1.6	**1.8**	0.10	0.20	*C19-20*
Anus	8	0.3	0.2	**0.2**	0.01	0.01	21	0.6	0.6	**0.7**	0.05	0.08	*C21*
Liver	103	3.5	2.9	**3.3**	0.18	0.39	107	3.3	3.1	**3.2**	0.13	0.31	*C22*
Gallbladder etc.	27	0.9	0.8	**0.9**	0.06	0.10	41	1.3	1.2	**1.2**	0.07	0.13	*C23-24*
Pancreas	49	1.7	1.4	**1.6**	0.09	0.19	44	1.4	1.3	**1.3**	0.05	0.13	*C25*
Nose, sinuses etc.	4	0.1	0.1	**0.1**	0.01	0.02	3	0.1	0.1	**0.1**	0.00	0.00	*C30-31*
Larynx	33	1.1	0.9	**1.1**	0.06	0.14	7	0.2	0.2	**0.2**	0.01	0.01	*C32*
Trachea, bronchus, and lung	190	6.5	5.4	**5.7**	0.23	0.60	106	3.3	3.1	**3.3**	0.14	0.38	*C33-34*
Other thoracic organs	7	0.2	0.2	**0.2**	0.01	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	27	0.9	0.8	**0.8**	0.04	0.07	24	0.7	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	30	1.0	0.9	**0.9**	0.05	0.10	21	0.6	0.6	**0.6**	0.04	0.06	*C43*
Other skin	578		16.5	**17.8**	0.85	1.97	574		16.7	**17.4**	0.91	1.90	*C44*
Mesothelioma	2	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	56	1.9	1.6	**1.6**	0.08	0.13	48	1.5	1.4	**1.5**	0.08	0.17	*C47+C49*
Breast	8	0.3	0.2	**0.3**	0.02	0.03	620	19.2	18.1	**20.5**	1.58	2.26	*C50*
Vulva							15	0.5	0.4	**0.5**	0.01	0.06	*C51*
Vagina							16	0.5	0.5	**0.6**	0.04	0.07	*C52*
Cervix uteri							499	15.4	14.5	**16.1**	1.16	1.75	*C53*
Corpus uteri							81	2.5	2.4	**2.7**	0.20	0.31	*C54*
Uterus unspecified							19	0.6	0.6	**0.6**	0.04	0.07	*C55*
Ovary							109	3.4	3.2	**3.5**	0.25	0.37	*C56*
Other female genital organs							2	0.1	0.1	**0.1**	0.00	0.01	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	36	1.2	1.0	**1.1**	0.07	0.13							*C60*
Prostate	670	22.9	19.1	**19.7**	0.51	2.16							*C61*
Testis	49	1.7	1.4	**1.4**	0.08	0.10							*C62*
Other male genital organs	2	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	51	1.7	1.5	**1.6**	0.12	0.17	35	1.1	1.0	**1.1**	0.06	0.09	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	44	1.5	1.3	**1.2**	0.03	0.12	33	1.0	1.0	**0.9**	0.03	0.09	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.1	**0.1**	0.00	0.01	*C68*
Eye	8	0.3	0.2	**0.2**	0.01	0.02	9	0.3	0.3	**0.3**	0.01	0.01	*C69*
Brain and nervous system	64	2.2	1.8	**1.9**	0.13	0.15	57	1.8	1.7	**1.8**	0.14	0.16	*C70-72*
Thyroid	32	1.1	0.9	**1.0**	0.08	0.09	234	7.2	6.8	**7.5**	0.61	0.74	*C73*
Adrenal gland	4	0.1	0.1	**0.1**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	41	1.4	1.2	**1.2**	0.08	0.11	30	0.9	0.9	**0.9**	0.05	0.09	*C81*
Non-Hodgkin lymphoma	197	6.7	5.6	**6.0**	0.39	0.61	155	4.8	4.5	**5.0**	0.30	0.58	*C82-86,C96*
Immunoproliferative diseases	5	0.2	0.1	**0.2**	0.01	0.01	3	0.1	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	24	0.8	0.7	**0.8**	0.05	0.10	15	0.5	0.4	**0.5**	0.05	0.07	*C90*
Lymphoid leukaemia	88	3.0	2.5	**2.5**	0.12	0.15	66	2.0	1.9	**2.1**	0.10	0.14	*C91*
Myeloid leukaemia	45	1.5	1.3	**1.4**	0.11	0.13	36	1.1	1.0	**1.0**	0.06	0.07	*C92-94*
Leukaemia unspecified	9	0.3	0.3	**0.3**	0.02	0.03	15	0.5	0.4	**0.4**	0.02	0.04	*C95*
Myeloproliferative disorders	2	0.1	0.1	**0.1**	0.00	0.00	2	0.1	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	3	0.1	0.1	**0.1**	0.01	0.02	5	0.2	0.1	**0.1**	0.00	0.02	*MDS*
Other and unspecified	136	4.6	3.9	**4.1**	0.22	0.44	131	4.0	3.8	**4.2**	0.23	0.47	*O&U*
All sites	3510		100.1	**107.3**	5.24	11.63	3810		111.0	**119.6**	7.46	12.86	*C00-96*
All sites except C44	2932	100.0	83.6	**89.4**	4.38	9.66	3236	100.0	94.3	**102.2**	6.55	10.95	*C00-96 exc. C44*
	§Includes 20 cases of unknown age						§Includes 16 cases of unknown age						

†*See note following population pyramid

Ecuador, Quito

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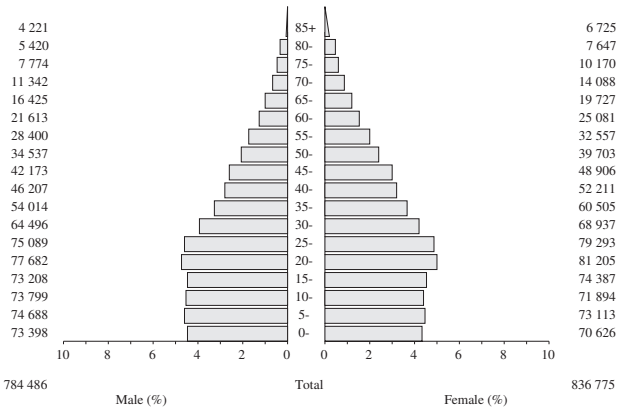
Ecuador, Quito (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population estimates based on intercensal 2001–2010 population projections and 2010 census projections. National Institute of Statistics and Census, Ecuador (INEC; http://www.inec.gob.ec).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	59.3	Breast	38.5
Non-melanoma skin cancer	35.8	Non-melanoma skin cancer	31.2
Stomach	21.2	Thyroid	30.9
Non-Hodgkin lymphoma	13.1	Cervix uteri	17.6
Trachea, bronchus, and lung	8.0	Stomach	14.5
Colon	7.7	Non-Hodgkin lymphoma	11.2
Bladder	6.0	Colon	7.8
Liver	5.6	Ovary	7.2
Brain and nervous system	5.5	Trachea, bronchus, and lung	5.9
Testis	5.4	Other and unspecified	5.4
Thyroid	5.2	Corpus uteri	5.4
Rectum	5.1	Gallbladder etc.	5.3
Kidney	5.0	Liver	5.3
Other and unspecified	4.6	Brain and nervous system	4.4
Lymphoid leukaemia	4.6	Rectum	3.9
Gallbladder etc.	4.2	Melanoma of skin	3.7
Melanoma of skin	3.6	Pancreas	3.6
Connective and soft tissue	3.5	Lymphoid leukaemia	3.4
Myeloid leukaemia	3.5	Kidney	3.0
Pancreas	3.0	Myeloid leukaemia	2.6
All sites	228.6	All sites	230.1

Ecuador, Quito (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	24	0.4	0.6	**0.7**	0.05	0.07	21	0.3	0.5	**0.5**	0.03	0.05	*C01-02*
Mouth	10	0.1	0.3	**0.3**	0.01	0.04	24	0.3	0.6	**0.5**	0.02	0.06	*C03-06*
Salivary glands	26	0.4	0.7	**0.7**	0.05	0.08	22	0.3	0.5	**0.5**	0.03	0.06	*C07-08*
Tonsil	10	0.1	0.3	**0.3**	0.03	0.03	3	0.0	0.1	**0.1**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	3	0.0	0.1	**0.1**	0.01	0.01	5	0.1	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	5	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.1**	0.00	0.01	*C14*
Oesophagus	63	0.9	1.6	**1.7**	0.06	0.14	36	0.4	0.9	**0.8**	0.03	0.08	*C15*
Stomach	729	10.9	18.6	**21.2**	0.94	2.49	647	7.7	15.5	**14.5**	0.75	1.51	*C16*
Small intestine	40	0.6	1.0	**1.2**	0.05	0.15	41	0.5	1.0	**1.0**	0.06	0.13	*C17*
Colon	264	4.0	6.7	**7.7**	0.38	0.88	340	4.1	8.1	**7.8**	0.39	0.79	*C18*
Rectum	176	2.6	4.5	**5.1**	0.24	0.60	163	1.9	3.9	**3.9**	0.21	0.46	*C19-20*
Anus	9	0.1	0.2	**0.3**	0.02	0.02	44	0.5	1.1	**1.1**	0.05	0.15	*C21*
Liver	189	2.8	4.8	**5.6**	0.21	0.63	228	2.7	5.4	**5.3**	0.24	0.58	*C22*
Gallbladder etc.	143	2.1	3.6	**4.2**	0.16	0.46	231	2.8	5.5	**5.3**	0.23	0.57	*C23-24*
Pancreas	103	1.5	2.6	**3.0**	0.12	0.35	155	1.8	3.7	**3.6**	0.13	0.42	*C25*
Nose, sinuses etc.	16	0.2	0.4	**0.5**	0.02	0.04	15	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	57	0.9	1.5	**1.8**	0.09	0.22	6	0.1	0.1	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	278	4.2	7.1	**8.0**	0.31	0.86	259	3.1	6.2	**5.9**	0.32	0.61	*C33-34*
Other thoracic organs	15	0.2	0.4	**0.4**	0.02	0.03	13	0.2	0.3	**0.3**	0.01	0.03	*C37-38*
Bone	62	0.9	1.6	**1.6**	0.09	0.13	55	0.7	1.3	**1.4**	0.09	0.12	*C40-41*
Melanoma of skin	125	1.9	3.2	**3.6**	0.18	0.39	162	1.9	3.9	**3.7**	0.20	0.40	*C43*
Other skin	1243		31.7	**35.8**	1.56	3.89	1387		33.2	**31.2**	1.42	3.32	*C44*
Mesothelioma	9	0.1	0.2	**0.3**	0.01	0.04	7	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	37	0.6	0.9	**1.0**	0.07	0.10	4	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	126	1.9	3.2	**3.5**	0.20	0.41	100	1.2	2.4	**2.3**	0.15	0.22	*C47+C49*
Breast	17	0.3	0.4	**0.5**	0.03	0.05	1560	18.6	37.3	**38.5**	2.86	4.46	*C50*
Vulva							28	0.3	0.7	**0.6**	0.03	0.07	*C51*
Vagina							17	0.2	0.4	**0.4**	0.04	0.04	*C52*
Cervix uteri							745	8.9	17.8	**17.6**	1.19	1.95	*C53*
Corpus uteri							208	2.5	5.0	**5.4**	0.37	0.67	*C54*
Uterus unspecified							63	0.8	1.5	**1.3**	0.06	0.10	*C55*
Ovary							295	3.5	7.1	**7.2**	0.50	0.79	*C56*
Other female genital organs							2	0.0	0.0	**0.1**	0.00	0.01	*C57*
Placenta							13	0.2	0.3	**0.3**	0.02	0.02	*C58*
Penis	34	0.5	0.9	**1.0**	0.04	0.10							*C60*
Prostate	1959	29.3	49.9	**59.3**	2.10	7.31							*C61*
Testis	235	3.5	6.0	**5.4**	0.37	0.40							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	167	2.5	4.3	**5.0**	0.29	0.59	116	1.4	2.8	**3.0**	0.19	0.35	*C64*
Renal pelvis	3	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.01	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	208	3.1	5.3	**6.0**	0.21	0.64	97	1.2	2.3	**2.2**	0.11	0.24	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	30	0.4	0.8	**0.8**	0.03	0.05	36	0.4	0.9	**0.9**	0.04	0.07	*C69*
Brain and nervous system	204	3.1	5.2	**5.5**	0.37	0.54	179	2.1	4.3	**4.4**	0.30	0.41	*C70-72*
Thyroid	191	2.9	4.9	**5.2**	0.41	0.55	1322	15.8	31.6	**30.9**	2.51	3.09	*C73*
Adrenal gland	6	0.1	0.2	**0.2**	0.01	0.02	5	0.1	0.1	**0.1**	0.01	0.02	*C74*
Other endocrine	5	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	36	0.5	0.9	**0.9**	0.06	0.08	46	0.5	1.1	**1.1**	0.07	0.11	*C81*
Non-Hodgkin lymphoma	459	6.9	11.7	**13.1**	0.78	1.46	471	5.6	11.3	**11.2**	0.65	1.28	*C82-86,C96*
Immunoproliferative diseases	7	0.1	0.2	**0.2**	0.02	0.03	8	0.1	0.2	**0.2**	0.01	0.01	*C88*
Multiple myeloma	96	1.4	2.4	**2.9**	0.19	0.35	77	0.9	1.8	**1.9**	0.11	0.23	*C90*
Lymphoid leukaemia	168	2.5	4.3	**4.6**	0.25	0.32	132	1.6	3.2	**3.4**	0.17	0.25	*C91*
Myeloid leukaemia	132	2.0	3.4	**3.5**	0.22	0.29	113	1.3	2.7	**2.6**	0.13	0.21	*C92-94*
Leukaemia unspecified	16	0.2	0.4	**0.4**	0.02	0.02	20	0.2	0.5	**0.5**	0.02	0.04	*C95*
Myeloproliferative disorders	9	0.1	0.2	**0.3**	0.02	0.03	9	0.1	0.2	**0.2**	0.02	0.02	*MPD*
Myelodysplastic syndromes	13	0.2	0.3	**0.3**	0.01	0.04	6	0.1	0.1	**0.1**	0.00	0.02	*MDS*
Other and unspecified	159	2.4	4.1	**4.6**	0.23	0.51	229	2.7	5.5	**5.4**	0.30	0.57	*O&U*
All sites	7921		201.9	**228.6**	10.58	25.51	9773		233.6	**230.1**	14.15	24.70	*C00-96*
All sites except C44	6678	100.0	170.3	**192.8**	9.02	21.62	8386	100.0	200.4	**198.9**	12.73	21.38	*C00-96 exc. C44*
	§Includes 25 cases of unknown age						§Includes 27 cases of unknown age						

† See note following population pyramid

France, Martinique

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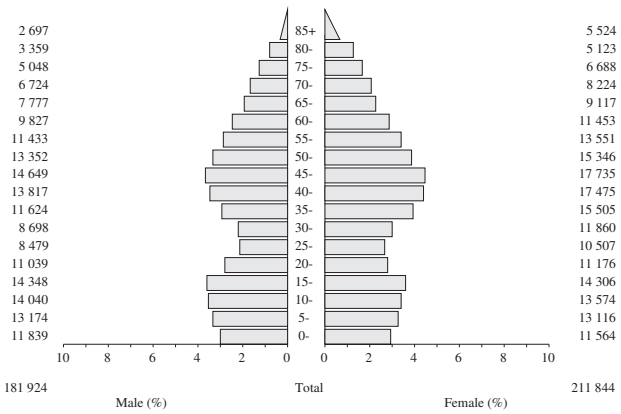
France, Martinique (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Data obtained from continuous censuses conducted by the National Institute of Statistics and Economic Studies (INSEE) during the period 2008–2012 (https://www.insee.fr/fr/statistiques).

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	165.5	Breast	62.5
Colon	19.4	Colon	15.0
Stomach	12.2	Thyroid	9.7
Trachea, bronchus, and lung	9.5	Corpus uteri	8.3
Rectum	8.7	Stomach	7.2
Pancreas	7.8	Cervix uteri	7.1
Multiple myeloma	6.8	Trachea, bronchus, and lung	7.1
Non-Hodgkin lymphoma	5.9	Multiple myeloma	5.5
Lymphoid leukaemia	5.8	Rectum	5.0
Other and unspecified	4.5	Pancreas	4.7
Myeloid leukaemia	4.2	Ovary	4.7
Oesophagus	4.1	Non-Hodgkin lymphoma	4.0
Brain and nervous system	3.7	Lymphoid leukaemia	3.8
Kidney	3.7	Other and unspecified	3.1
Bladder	3.6	Myeloid leukaemia	3.1
Liver	3.5	Brain and nervous system	2.1
Larynx	3.1	Melanoma of skin	2.1
Gallbladder etc.	2.8	Kidney	2.0
Thyroid	2.5	Gallbladder etc.	1.7
Melanoma of skin	2.5	Myelodysplastic syndromes	1.6
All sites	304.7	All sites	175.1

*France, Martinique (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	3	0.1	0.3	**0.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	25	0.5	2.7	**1.7**	0.12	0.21	7	0.2	0.7	**0.4**	0.03	0.04	*C01-02*
Mouth	29	0.6	3.2	**2.0**	0.17	0.24	5	0.2	0.5	**0.2**	0.01	0.02	*C03-06*
Salivary glands	3	0.1	0.3	**0.2**	0.02	0.02	14	0.4	1.3	**0.9**	0.06	0.09	*C07-08*
Tonsil	27	0.6	3.0	**1.8**	0.14	0.23	6	0.2	0.6	**0.3**	0.01	0.04	*C09*
Other oropharynx	27	0.6	3.0	**1.8**	0.11	0.22	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	10	0.2	1.1	**0.7**	0.05	0.07	3	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	19	0.4	2.1	**1.2**	0.07	0.17	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	6	0.1	0.7	**0.4**	0.02	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	66	1.4	7.3	**4.1**	0.25	0.48	11	0.3	1.0	**0.4**	0.01	0.05	*C15*
Stomach	210	4.4	23.1	**12.2**	0.50	1.38	174	5.4	16.4	**7.2**	0.30	0.81	*C16*
Small intestine	16	0.3	1.8	**1.1**	0.08	0.15	19	0.6	1.8	**1.2**	0.09	0.15	*C17*
Colon	307	6.5	33.8	**19.4**	1.06	2.40	318	9.9	30.0	**15.0**	0.87	1.72	*C18*
Rectum	142	3.0	15.6	**8.7**	0.46	1.03	100	3.1	9.4	**5.0**	0.29	0.64	*C19-20*
Anus	3	0.1	0.3	**0.2**	0.01	0.02	22	0.7	2.1	**1.2**	0.10	0.13	*C21*
Liver	56	1.2	6.2	**3.5**	0.21	0.38	33	1.0	3.1	**1.5**	0.08	0.18	*C22*
Gallbladder etc.	45	1.0	4.9	**2.8**	0.16	0.30	39	1.2	3.7	**1.7**	0.07	0.21	*C23-24*
Pancreas	129	2.7	14.2	**7.8**	0.37	0.97	115	3.6	10.9	**4.7**	0.20	0.54	*C25*
Nose, sinuses etc.	6	0.1	0.7	**0.5**	0.04	0.05	6	0.2	0.6	**0.3**	0.03	0.03	*C30-31*
Larynx	45	1.0	4.9	**3.1**	0.27	0.31	6	0.2	0.6	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	147	3.1	16.2	**9.5**	0.54	1.13	142	4.4	13.4	**7.1**	0.42	0.86	*C33-34*
Other thoracic organs	4	0.1	0.4	**0.3**	0.02	0.02	4	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	7	0.1	0.8	**0.8**	0.05	0.05	8	0.2	0.8	**0.7**	0.03	0.06	*C40-41*
Melanoma of skin	38	0.8	4.2	**2.5**	0.17	0.28	36	1.1	3.4	**2.1**	0.17	0.20	*C43*
Other skin	7		0.8	**0.5**	0.04	0.07	8		0.8	**0.6**	0.04	0.05	*C44*
Mesothelioma	4	0.1	0.4	**0.3**	0.03	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	2	0.0	0.2	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	15	0.3	1.6	**1.4**	0.07	0.11	23	0.7	2.2	**1.4**	0.09	0.16	*C47+C49*
Breast	18	0.4	2.0	**1.1**	0.06	0.14	1037	32.4	97.9	**62.5**	4.95	6.89	*C50*
Vulva							2	0.1	0.2	**0.0**	0.00	0.00	*C51*
Vagina							1	0.0	0.1	**0.0**	0.00	0.00	*C52*
Cervix uteri							129	4.0	12.2	**7.1**	0.48	0.69	*C53*
Corpus uteri							153	4.8	14.4	**8.3**	0.51	1.10	*C54*
Uterus unspecified							7	0.2	0.7	**0.3**	0.03	0.04	*C55*
Ovary							70	2.2	6.6	**4.7**	0.29	0.53	*C56*
Other female genital organs							5	0.2	0.5	**0.3**	0.03	0.03	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	16	0.3	1.8	**0.9**	0.03	0.10							*C60*
Prostate	2611	55.3	287.0	**165.5**	8.54	22.71							*C61*
Testis	12	0.3	1.3	**1.2**	0.09	0.10							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	48	1.0	5.3	**3.7**	0.26	0.42	36	1.1	3.4	**2.0**	0.09	0.20	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.00	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	68	1.4	7.5	**3.6**	0.16	0.32	33	1.0	3.1	**1.3**	0.04	0.14	*C67*
Other urinary organs	3	0.1	0.3	**0.2**	0.01	0.04	1	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	2	0.0	0.2	**0.4**	0.02	0.02	1	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	46	1.0	5.1	**3.7**	0.25	0.42	32	1.0	3.0	**2.1**	0.17	0.24	*C70-72*
Thyroid	32	0.7	3.5	**2.5**	0.18	0.25	134	4.2	12.7	**9.7**	0.77	0.95	*C73*
Adrenal gland	2	0.0	0.2	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	14	0.3	1.5	**1.4**	0.10	0.10	13	0.4	1.2	**1.2**	0.08	0.10	*C81*
Non-Hodgkin lymphoma	75	1.6	8.2	**5.9**	0.38	0.64	74	2.3	7.0	**4.0**	0.27	0.44	*C82-86,C96*
Immunoproliferative diseases	6	0.1	0.7	**0.4**	0.02	0.05	3	0.1	0.3	**0.2**	0.01	0.01	*C88*
Multiple myeloma	114	2.4	12.5	**6.8**	0.35	0.82	126	3.9	11.9	**5.5**	0.26	0.65	*C90*
Lymphoid leukaemia	81	1.7	8.9	**5.8**	0.33	0.61	67	2.1	6.3	**3.8**	0.15	0.34	*C91*
Myeloid leukaemia	59	1.2	6.5	**4.2**	0.27	0.39	53	1.7	5.0	**3.1**	0.17	0.33	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	26	0.6	2.9	**2.0**	0.14	0.21	21	0.7	2.0	**1.0**	0.09	0.09	*MPD*
Myelodysplastic syndromes	24	0.5	2.6	**1.2**	0.04	0.15	35	1.1	3.3	**1.6**	0.07	0.17	*MDS*
Other and unspecified	71	1.5	7.8	**4.5**	0.31	0.51	69	2.2	6.5	**3.1**	0.17	0.31	*O&U*
All sites	4728		519.8	**304.7**	16.63	38.49	3209		303.0	**175.1**	11.62	19.37	*C00-96*
All sites except C44	4721	100.0	519.0	**304.1**	16.59	38.42	3201	100.0	302.2	**174.5**	11.58	19.31	*C00-96 exc. C44*

*See note following population pyramid

French Guiana

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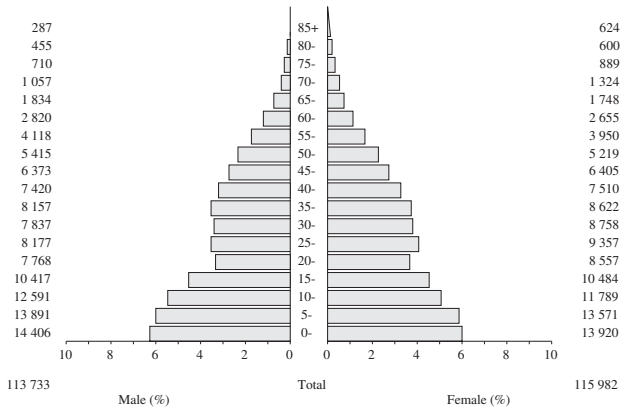
French Guiana (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Data obtained from continuous censuses conducted by the National Institute of Statistics and Economic Studies (INSEE) during the period 2008–2012 (https://www.insee.fr/fr/statistiques).

NOTES ON THE DATA
*Fluctuation in rates from year to year. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	118.5	Breast	52.3
Trachea, bronchus, and lung	24.1	Cervix uteri	20.7
Stomach	17.1	Colon	13.0
Colon	16.9	Trachea, bronchus, and lung	10.4
Non-melanoma skin cancer	12.7	Ovary	9.8
Liver	11.2	Multiple myeloma	8.8
Non-Hodgkin lymphoma	11.2	Stomach	8.5
Bladder	9.4	Non-melanoma skin cancer	7.3
Pancreas	8.7	Thyroid	7.2
Lymphoid leukaemia	6.7	Pancreas	6.7
Multiple myeloma	6.5	Corpus uteri	6.7
Rectum	6.3	Non-Hodgkin lymphoma	6.5
Kidney	5.8	Other and unspecified	5.1
Oesophagus	5.6	Bladder	5.0
Myeloid leukaemia	5.4	Melanoma of skin	4.1
Brain and nervous system	4.9	Brain and nervous system	3.7
Larynx	4.8	Lymphoid leukaemia	3.3
Mouth	4.4	Kidney	3.2
Melanoma of skin	3.9	Rectum	3.2
Other and unspecified	3.8	Liver	2.9
All sites	325.1	All sites	216.6

*French Guiana (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.1	0.2	**0.3**	0.00	0.05	1	0.1	0.2	**0.2**	0.02	0.02	*C00*
Tongue	10	0.8	1.8	**2.2**	0.17	0.28	2	0.2	0.3	**0.5**	0.05	0.05	*C01-02*
Mouth	18	1.5	3.2	**4.4**	0.25	0.41	2	0.2	0.3	**0.4**	0.05	0.05	*C03-06*
Salivary glands	4	0.3	0.7	**0.9**	0.05	0.11	2	0.2	0.3	**0.4**	0.04	0.04	*C07-08*
Tonsil	11	0.9	1.9	**2.4**	0.13	0.28	2	0.2	0.3	**0.4**	0.04	0.04	*C09*
Other oropharynx	6	0.5	1.1	**1.6**	0.08	0.23	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	10	0.8	1.8	**2.0**	0.14	0.23	3	0.3	0.5	**0.5**	0.04	0.04	*C11*
Hypopharynx	5	0.4	0.9	**1.2**	0.06	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.2	0.5	**0.8**	0.06	0.06	1	0.1	0.2	**0.2**	0.02	0.02	*C14*
Oesophagus	20	1.6	3.5	**5.6**	0.29	0.75	4	0.4	0.7	**1.0**	0.09	0.09	*C15*
Stomach	70	5.7	12.3	**17.1**	0.87	1.51	38	3.9	6.6	**8.5**	0.39	0.92	*C16*
Small intestine	11	0.9	1.9	**2.5**	0.22	0.27	6	0.6	1.0	**1.1**	0.03	0.03	*C17*
Colon	61	5.0	10.7	**16.9**	0.80	2.48	60	6.2	10.3	**13.0**	0.79	1.36	*C18*
Rectum	26	2.1	4.6	**6.3**	0.41	0.57	12	1.2	2.1	**3.2**	0.10	0.38	*C19-20*
Anus	3	0.2	0.5	**0.6**	0.05	0.05	9	0.9	1.6	**1.9**	0.09	0.22	*C21*
Liver	44	3.6	7.7	**11.2**	0.54	1.30	13	1.3	2.2	**2.9**	0.16	0.35	*C22*
Gallbladder etc.	7	0.6	1.2	**2.1**	0.03	0.24	7	0.7	1.2	**1.6**	0.10	0.21	*C23-24*
Pancreas	32	2.6	5.6	**8.7**	0.32	1.20	27	2.8	4.7	**6.7**	0.26	0.85	*C25*
Nose, sinuses etc.	7	0.6	1.2	**1.7**	0.07	0.22	4	0.4	0.7	**0.8**	0.08	0.08	*C30-31*
Larynx	20	1.6	3.5	**4.8**	0.26	0.53	6	0.6	1.0	**1.4**	0.15	0.15	*C32*
Trachea, bronchus, and lung	91	7.5	16.0	**24.1**	1.21	3.10	41	4.2	7.1	**10.4**	0.54	1.36	*C33-34*
Other thoracic organs	4	0.3	0.7	**1.0**	0.03	0.14	3	0.3	0.5	**0.5**	0.05	0.05	*C37-38*
Bone	5	0.4	0.9	**1.3**	0.02	0.13	8	0.8	1.4	**1.5**	0.08	0.14	*C40-41*
Melanoma of skin	16	1.3	2.8	**3.9**	0.24	0.50	19	1.9	3.3	**4.1**	0.27	0.54	*C43*
Other skin	50		8.8	**12.7**	0.60	1.59	35		6.0	**7.3**	0.54	0.69	*C44*
Mesothelioma	1	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.3	0.7	**0.6**	0.06	0.06	2	0.2	0.3	**0.3**	0.03	0.03	*C46*
Connective and soft tissue	8	0.7	1.4	**1.5**	0.09	0.09	9	0.9	1.6	**1.8**	0.07	0.22	*C47+C49*
Breast	3	0.2	0.5	**0.6**	0.02	0.02	252	25.8	43.5	**52.3**	3.96	5.97	*C50*
Vulva							1	0.1	0.2	**0.1**	0.01	0.01	*C51*
Vagina							3	0.3	0.5	**0.7**	0.01	0.07	*C52*
Cervix uteri							104	10.7	17.9	**20.7**	1.43	2.24	*C53*
Corpus uteri							31	3.2	5.3	**6.7**	0.37	0.69	*C54*
Uterus unspecified							8	0.8	1.4	**1.8**	0.09	0.22	*C55*
Ovary							41	4.2	7.1	**9.8**	0.56	1.17	*C56*
Other female genital organs							2	0.2	0.3	**0.4**	0.04	0.04	*C57*
Placenta							4	0.4	0.7	**0.7**	0.04	0.04	*C58*
Penis	9	0.7	1.6	**2.4**	0.11	0.31							*C60*
Prostate	421	34.5	74.0	**118.5**	5.19	15.76							*C61*
Testis	10	0.8	1.8	**1.8**	0.11	0.11							*C62*
Other male genital organs	1	0.1	0.2	**0.2**	0.02	0.02							*C63*
Kidney	26	2.1	4.6	**5.8**	0.47	0.58	14	1.4	2.4	**3.2**	0.19	0.40	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	2	0.2	0.3	**0.5**	0.05	0.05	*C66*
†Bladder	36	3.0	6.3	**9.4**	0.53	1.18	19	1.9	3.3	**5.0**	0.33	0.63	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.02	0.02	*C68*
Eye	1	0.1	0.2	**0.2**	0.00	0.00	3	0.3	0.5	**0.5**	0.05	0.05	*C69*
Brain and nervous system	26	2.1	4.6	**4.9**	0.43	0.49	20	2.1	3.4	**3.7**	0.22	0.35	*C70-72*
Thyroid	8	0.7	1.4	**1.5**	0.12	0.12	37	3.8	6.4	**7.2**	0.61	0.74	*C73*
Adrenal gland	5	0.4	0.9	**0.9**	0.06	0.06	3	0.3	0.5	**0.5**	0.04	0.04	*C74*
Other endocrine	1	0.1	0.2	**0.2**	0.02	0.02	5	0.5	0.9	**0.8**	0.04	0.04	*C75*
Hodgkin lymphoma	5	0.4	0.9	**1.0**	0.06	0.11	5	0.5	0.9	**1.0**	0.11	0.11	*C81*
Non-Hodgkin lymphoma	47	3.9	8.3	**11.2**	0.59	1.30	32	3.3	5.5	**6.5**	0.40	0.74	*C82-86,C96*
Immunoproliferative diseases	6	0.5	1.1	**1.3**	0.09	0.15	5	0.5	0.9	**1.2**	0.03	0.15	*C88*
Multiple myeloma	26	2.1	4.6	**6.5**	0.39	0.79	36	3.7	6.2	**8.8**	0.33	1.11	*C90*
Lymphoid leukaemia	31	2.5	5.5	**6.7**	0.31	0.53	14	1.4	2.4	**3.3**	0.15	0.49	*C91*
Myeloid leukaemia	25	2.0	4.4	**5.4**	0.28	0.71	12	1.2	2.1	**2.2**	0.16	0.16	*C92-94*
Leukaemia unspecified	6	0.5	1.1	**1.3**	0.08	0.14	3	0.3	0.5	**0.7**	0.03	0.08	*C95*
Myeloproliferative disorders	5	0.4	0.9	**1.0**	0.11	0.11	6	0.6	1.0	**1.1**	0.07	0.07	*MPD*
Myelodysplastic syndromes	8	0.7	1.4	**2.0**	0.06	0.15	6	0.6	1.0	**0.9**	0.06	0.06	*MDS*
Other and unspecified	16	1.3	2.8	**3.8**	0.22	0.27	25	2.6	4.3	**5.1**	0.31	0.54	*O&U*
All sites	1270		223.3	**325.1**	16.33	39.44	1010		174.2	**216.6**	13.82	24.26	*C00-96*
All sites except C44	1220	100.0	214.5	**312.4**	15.72	37.85	975	100.0	168.1	**209.2**	13.28	23.57	*C00-96 exc. C44*

†*See note following population pyramid

Jamaica, Kingston and St Andrew

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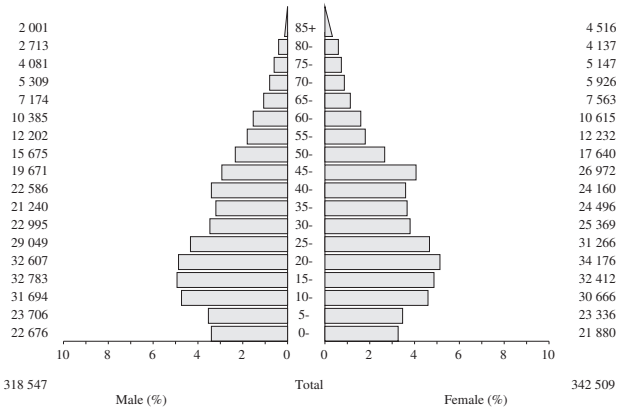
Jamaica, Kingston and St Andrew (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Statistical Institute of Jamaica.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	72.7	Breast	45.7
Trachea, bronchus, and lung	18.9	Cervix uteri	15.7
Other and unspecified	11.6	Corpus uteri	14.8
Colon	10.7	Colon	10.5
Stomach	7.8	Other and unspecified	7.1
Non-melanoma skin cancer	6.9	Non-melanoma skin cancer	5.3
Rectum	5.9	Non-Hodgkin lymphoma	4.8
Non-Hodgkin lymphoma	5.6	Rectum	4.6
Bladder	5.1	Thyroid	4.3
Multiple myeloma	3.2	Ovary	3.9
Lymphoid leukaemia	2.7	Trachea, bronchus, and lung	3.8
Larynx	2.4	Stomach	3.7
Pancreas	2.2	Lymphoid leukaemia	2.8
Kidney	2.0	Multiple myeloma	2.6
Oesophagus	2.0	Pancreas	2.0
Mouth	1.6	Brain and nervous system	1.9
Brain and nervous system	1.5	Bladder	1.6
Myeloid leukaemia	1.3	Gallbladder etc.	1.6
Penis	1.1	Kidney	1.3
Connective and soft tissue	0.8	Myeloid leukaemia	1.3
All sites	177.0	All sites	149.4

*Jamaica, Kingston and St Andrew (2008–2011)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.02	*C00*
Tongue	9	0.4	0.7	**0.8**	0.04	0.09	4	0.2	0.3	**0.2**	0.01	0.01	*C01-02*
Mouth	19	0.9	1.5	**1.6**	0.09	0.23	9	0.4	0.7	**0.7**	0.00	0.12	*C03-06*
Salivary glands	7	0.3	0.5	**0.5**	0.04	0.06	7	0.3	0.5	**0.5**	0.04	0.06	*C07-08*
Tonsil	4	0.2	0.3	**0.3**	0.03	0.03	1	0.0	0.1	**0.1**	0.00	0.02	*C09*
Other oropharynx	4	0.2	0.3	**0.3**	0.02	0.05	1	0.0	0.1	**0.1**	0.00	0.02	*C10*
Nasopharynx	10	0.5	0.8	**0.8**	0.07	0.07	3	0.1	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	6	0.3	0.5	**0.5**	0.02	0.06	6	0.3	0.4	**0.5**	0.04	0.06	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	23	1.1	1.8	**2.0**	0.10	0.27	13	0.6	0.9	**0.9**	0.04	0.12	*C15*
Stomach	101	4.9	7.9	**7.8**	0.38	0.86	55	2.6	4.0	**3.7**	0.15	0.48	*C16*
Small intestine	8	0.4	0.6	**0.7**	0.04	0.08	6	0.3	0.4	**0.4**	0.04	0.04	*C17*
Colon	134	6.5	10.5	**10.7**	0.61	1.28	157	7.6	11.5	**10.5**	0.65	1.23	*C18*
Rectum	72	3.5	5.7	**5.9**	0.24	0.76	72	3.5	5.3	**4.6**	0.30	0.50	*C19-20*
Anus	9	0.4	0.7	**0.8**	0.04	0.13	9	0.4	0.7	**0.5**	0.03	0.05	*C21*
Liver	10	0.5	0.8	**0.8**	0.04	0.09	7	0.3	0.5	**0.6**	0.05	0.07	*C22*
Gallbladder etc.	9	0.4	0.7	**0.6**	0.03	0.04	23	1.1	1.7	**1.6**	0.06	0.19	*C23-24*
Pancreas	29	1.4	2.3	**2.2**	0.12	0.22	28	1.3	2.0	**2.0**	0.10	0.29	*C25*
Nose, sinuses etc.	1	0.0	0.1	**0.1**	0.01	0.01	9	0.4	0.7	**0.5**	0.02	0.05	*C30-31*
Larynx	30	1.4	2.4	**2.4**	0.15	0.23	3	0.1	0.2	**0.2**	0.01	0.01	*C32*
Trachea, bronchus, and lung	223	10.8	17.5	**18.9**	1.14	2.42	54	2.6	3.9	**3.8**	0.23	0.46	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	4	0.2	0.3	**0.3**	0.02	0.04	3	0.1	0.2	**0.2**	0.01	0.01	*C40-41*
Melanoma of skin	8	0.4	0.6	**0.6**	0.04	0.05	5	0.2	0.4	**0.4**	0.04	0.06	*C43*
Other skin	81		6.4	**6.9**	0.46	0.90	81		5.9	**5.3**	0.32	0.64	*C44*
Mesothelioma	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	10	0.5	0.8	**0.8**	0.06	0.06	4	0.2	0.3	**0.3**	0.03	0.03	*C47+C49*
Breast	9	0.4	0.7	**0.7**	0.03	0.07	670	32.2	48.9	**45.7**	3.42	5.13	*C50*
Vulva							16	0.8	1.2	**1.1**	0.10	0.12	*C51*
Vagina							7	0.3	0.5	**0.5**	0.03	0.05	*C52*
Cervix uteri							233	11.2	17.0	**15.7**	1.23	1.70	*C53*
Corpus uteri							194	9.3	14.2	**14.8**	0.86	2.05	*C54*
Uterus unspecified							1	0.0	0.1	**0.1**	0.00	0.02	*C55*
Ovary							54	2.6	3.9	**3.9**	0.24	0.47	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.00	0.02	*C57*
Placenta							3	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	13	0.6	1.0	**1.1**	0.09	0.13							*C60*
Prostate	880	42.5	69.1	**72.7**	3.07	9.37							*C61*
Testis	5	0.2	0.4	**0.4**	0.03	0.03							*C62*
Other male genital organs	3	0.1	0.2	**0.3**	0.02	0.04							*C63*
Kidney	23	1.1	1.8	**2.0**	0.12	0.26	16	0.8	1.2	**1.3**	0.07	0.14	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	65	3.1	5.1	**5.1**	0.28	0.58	28	1.3	2.0	**1.6**	0.03	0.17	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.2	0.3	**0.3**	0.02	0.02	6	0.3	0.4	**0.5**	0.03	0.03	*C69*
Brain and nervous system	18	0.9	1.4	**1.5**	0.10	0.14	23	1.1	1.7	**1.9**	0.10	0.14	*C70-72*
Thyroid	9	0.4	0.7	**0.8**	0.06	0.11	61	2.9	4.5	**4.3**	0.32	0.47	*C73*
Adrenal gland	3	0.1	0.2	**0.4**	0.02	0.02	3	0.1	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	8	0.4	0.6	**0.5**	0.04	0.04	7	0.3	0.5	**0.5**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	71	3.4	5.6	**5.6**	0.41	0.61	70	3.4	5.1	**4.8**	0.33	0.46	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.1**	0.00	0.02	3	0.1	0.2	**0.2**	0.02	0.02	*C88*
Multiple myeloma	36	1.7	2.8	**3.2**	0.17	0.50	35	1.7	2.6	**2.6**	0.13	0.39	*C90*
Lymphoid leukaemia	33	1.6	2.6	**2.7**	0.13	0.22	40	1.9	2.9	**2.8**	0.19	0.29	*C91*
Myeloid leukaemia	17	0.8	1.3	**1.3**	0.07	0.14	21	1.0	1.5	**1.3**	0.09	0.09	*C92-94*
Leukaemia unspecified	3	0.1	0.2	**0.2**	0.01	0.01	5	0.2	0.4	**0.4**	0.02	0.04	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	136	6.6	10.7	**11.6**	0.56	1.60	101	4.9	7.4	**7.1**	0.41	0.86	*O&U*
All sites	2150		168.7	**177.0**	9.03	21.96	2159		157.6	**149.4**	9.87	17.28	*C00-96*
All sites except C44	2069	100.0	162.4	**170.2**	8.57	21.06	2078	100.0	151.7	**144.1**	9.55	16.64	*C00-96 exc. C44*
	§Includes 5 cases of unknown age						§Includes 6 cases of unknown age						

†*See note following population pyramid

Peru, Lima

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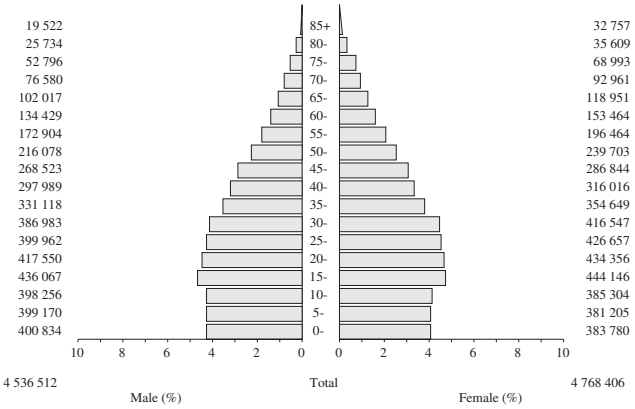
Peru, Lima (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population projections based on the 2007 national population census. National Institute of Statistics and Informatics (INEI).

NOTES ON THE DATA
*High DCO%. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	48.6	Breast	40.8
Non-melanoma skin cancer	28.7	Non-melanoma skin cancer	23.4
Stomach	21.2	Cervix uteri	21.1
Trachea, bronchus, and lung	13.3	Stomach	13.7
Non-Hodgkin lymphoma	11.2	Thyroid	10.9
Colon	11.1	Colon	10.3
Kidney	7.6	Trachea, bronchus, and lung	9.5
Other and unspecified	6.9	Non-Hodgkin lymphoma	8.5
Bladder	6.0	Ovary	7.7
Liver	5.4	Other and unspecified	6.9
Brain and nervous system	4.8	Corpus uteri	5.8
Pancreas	4.7	Gallbladder etc.	5.5
Rectum	3.9	Pancreas	4.2
Gallbladder etc.	3.7	Brain and nervous system	4.0
Testis	3.3	Liver	4.0
Connective and soft tissue	3.2	Rectum	3.6
Lymphoid leukaemia	3.0	Kidney	3.4
Melanoma of skin	3.0	Lymphoid leukaemia	2.6
Thyroid	2.6	Melanoma of skin	2.3
Multiple myeloma	2.6	Connective and soft tissue	2.1
All sites	217.0	All sites	211.0

*Peru, Lima (2010–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	12	0.1	0.1	**0.1**	0.00	0.01	8	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	99	0.4	0.7	**0.8**	0.04	0.10	155	0.5	1.1	**1.0**	0.05	0.11	*C01-02*
Mouth	141	0.6	1.0	**1.1**	0.05	0.12	149	0.5	1.0	**1.0**	0.06	0.10	*C03-06*
Salivary glands	64	0.3	0.5	**0.5**	0.03	0.05	77	0.3	0.5	**0.5**	0.03	0.05	*C07-08*
Tonsil	33	0.1	0.2	**0.3**	0.02	0.03	18	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	25	0.1	0.2	**0.2**	0.01	0.02	17	0.1	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	35	0.1	0.3	**0.3**	0.02	0.03	11	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	33	0.1	0.2	**0.3**	0.01	0.02	30	0.1	0.2	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	7	0.0	0.1	**0.1**	0.00	0.00	8	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	224	0.9	1.6	**1.8**	0.05	0.18	91	0.3	0.6	**0.6**	0.03	0.06	*C15*
Stomach	2665	11.3	19.6	**21.2**	0.84	2.20	2140	7.6	15.0	**13.7**	0.63	1.42	*C16*
Small intestine	128	0.5	0.9	**1.0**	0.05	0.10	134	0.5	0.9	**0.9**	0.05	0.10	*C17*
Colon	1393	5.9	10.2	**11.1**	0.45	1.14	1603	5.7	11.2	**10.3**	0.45	1.07	*C18*
Rectum	494	2.1	3.6	**3.9**	0.19	0.44	551	2.0	3.9	**3.6**	0.19	0.39	*C19-20*
Anus	44	0.2	0.3	**0.4**	0.02	0.04	180	0.6	1.3	**1.2**	0.07	0.15	*C21*
Liver	689	2.9	5.1	**5.4**	0.24	0.53	626	2.2	4.4	**4.0**	0.16	0.41	*C22*
Gallbladder etc.	452	1.9	3.3	**3.7**	0.16	0.42	836	3.0	5.8	**5.5**	0.29	0.61	*C23-24*
Pancreas	568	2.4	4.2	**4.7**	0.21	0.54	646	2.3	4.5	**4.2**	0.18	0.48	*C25*
Nose, sinuses etc.	72	0.3	0.5	**0.6**	0.03	0.06	52	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	261	1.1	1.9	**2.1**	0.08	0.25	45	0.2	0.3	**0.3**	0.02	0.03	*C32*
Trachea, bronchus, and lung	1656	7.0	12.2	**13.3**	0.51	1.49	1450	5.1	10.1	**9.5**	0.46	1.07	*C33-34*
Other thoracic organs	80	0.3	0.6	**0.6**	0.03	0.06	69	0.2	0.5	**0.4**	0.02	0.05	*C37-38*
Bone	158	0.7	1.2	**1.1**	0.07	0.09	103	0.4	0.7	**0.7**	0.04	0.07	*C40-41*
Melanoma of skin	377	1.6	2.8	**3.0**	0.13	0.31	357	1.3	2.5	**2.3**	0.12	0.25	*C43*
Other skin	3626		26.6	**28.7**	0.97	2.79	3710		25.9	**23.4**	1.00	2.34	*C44*
Mesothelioma	70	0.3	0.5	**0.6**	0.03	0.07	39	0.1	0.3	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	215	0.9	1.6	**1.5**	0.09	0.14	38	0.1	0.3	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	416	1.8	3.1	**3.2**	0.16	0.31	315	1.1	2.2	**2.1**	0.14	0.21	*C47+C49*
Breast	21	0.1	0.2	**0.2**	0.01	0.02	6021	21.3	42.1	**40.8**	2.99	4.51	*C50*
Vulva							146	0.5	1.0	**0.9**	0.03	0.09	*C51*
Vagina							43	0.2	0.3	**0.3**	0.01	0.03	*C52*
Cervix uteri							3161	11.2	22.1	**21.1**	1.61	2.23	*C53*
Corpus uteri							834	3.0	5.8	**5.8**	0.43	0.68	*C54*
Uterus unspecified							231	0.8	1.6	**1.5**	0.08	0.15	*C55*
Ovary							1140	4.0	8.0	**7.7**	0.53	0.85	*C56*
Other female genital organs							17	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							68	0.2	0.5	**0.4**	0.03	0.03	*C58*
Penis	147	0.6	1.1	**1.1**	0.05	0.11							*C60*
Prostate	5939	25.1	43.6	**48.6**	1.30	5.57							*C61*
Testis	505	2.1	3.7	**3.3**	0.23	0.24							*C62*
Other male genital organs	15	0.1	0.1	**0.1**	0.00	0.01							*C63*
Kidney	934	3.9	6.9	**7.6**	0.42	0.90	492	1.7	3.4	**3.4**	0.19	0.35	*C64*
Renal pelvis	37	0.2	0.3	**0.3**	0.02	0.03	26	0.1	0.2	**0.2**	0.00	0.01	*C65*
Ureter	8	0.0	0.1	**0.1**	0.00	0.00	8	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	747	3.2	5.5	**6.0**	0.19	0.56	290	1.0	2.0	**1.8**	0.07	0.18	*C67*
Other urinary organs	12	0.1	0.1	**0.1**	0.00	0.00	12	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	85	0.4	0.6	**0.7**	0.03	0.06	73	0.3	0.5	**0.6**	0.03	0.04	*C69*
Brain and nervous system	642	2.7	4.7	**4.8**	0.30	0.46	588	2.1	4.1	**4.0**	0.25	0.39	*C70-72*
Thyroid	336	1.4	2.5	**2.6**	0.18	0.29	1652	5.8	11.5	**10.9**	0.83	1.12	*C73*
Adrenal gland	9	0.0	0.1	**0.1**	0.01	0.01	15	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	9	0.0	0.1	**0.1**	0.00	0.00	9	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	145	0.6	1.1	**1.1**	0.06	0.11	89	0.3	0.6	**0.6**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	1432	6.0	10.5	**11.2**	0.57	1.17	1285	4.5	9.0	**8.5**	0.47	0.92	*C82-86,C96*
Immunoproliferative diseases	25	0.1	0.2	**0.2**	0.01	0.03	53	0.2	0.4	**0.4**	0.02	0.05	*C88*
Multiple myeloma	318	1.3	2.3	**2.6**	0.12	0.32	251	0.9	1.8	**1.7**	0.09	0.20	*C90*
Lymphoid leukaemia	377	1.6	2.8	**3.0**	0.15	0.19	338	1.2	2.4	**2.6**	0.15	0.18	*C91*
Myeloid leukaemia	328	1.4	2.4	**2.5**	0.14	0.25	277	1.0	1.9	**1.9**	0.11	0.18	*C92-94*
Leukaemia unspecified	145	0.6	1.1	**1.1**	0.05	0.10	134	0.5	0.9	**0.9**	0.04	0.08	*C95*
Myeloproliferative disorders	50	0.2	0.4	**0.4**	0.02	0.03	61	0.2	0.4	**0.4**	0.03	0.04	*MPD*
Myelodysplastic syndromes	120	0.5	0.9	**0.9**	0.03	0.08	119	0.4	0.8	**0.8**	0.03	0.07	*MDS*
Other and unspecified	886	3.7	6.5	**6.9**	0.34	0.71	1070	3.8	7.5	**6.9**	0.37	0.70	*O&U*
All sites	27309		200.7	**217.0**	8.73	22.81	31961		223.4	**211.0**	12.52	22.27	*C00-96*
All sites except C44	23683	100.0	174.0	**188.3**	7.76	20.02	28251	100.0	197.5	**187.6**	11.52	19.94	*C00-96 exc. C44*
	§Includes 26 cases of unknown age						§Includes 51 cases of unknown age						

†*See note following population pyramid

USA, Puerto Rico

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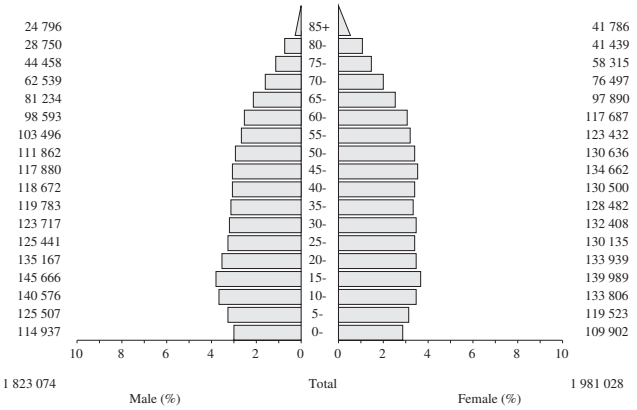

SOURCE OF POPULATION
United States Census Bureau.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	100.8	Breast	58.7
Colon	21.6	Thyroid	25.5
Trachea, bronchus, and lung	14.7	Colon	15.5
Rectum	10.2	Corpus uteri	15.4
Bladder	9.4	Cervix uteri	9.3
Non-Hodgkin lymphoma	9.3	Non-Hodgkin lymphoma	7.2
Liver	8.3	Trachea, bronchus, and lung	6.9
Kidney	6.7	Rectum	5.5
Stomach	6.1	Ovary	5.1
Thyroid	5.9	Other and unspecified	3.7
Other and unspecified	5.3	Stomach	3.5
Pancreas	4.9	Pancreas	3.4
Larynx	4.3	Kidney	3.3
Brain and nervous system	4.2	Brain and nervous system	3.1
Oesophagus	4.0	Bladder	2.7
Multiple myeloma	3.3	Myeloid leukaemia	2.4
Testis	3.2	Multiple myeloma	2.4
Lymphoid leukaemia	3.2	Liver	2.3
Myeloid leukaemia	2.7	Hodgkin lymphoma	2.0
Hodgkin lymphoma	2.6	Lymphoid leukaemia	1.9
All sites	259.0	All sites	198.4

USA, Puerto Rico (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	44	0.1	0.5	**0.3**	0.02	0.03	24	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	357	0.9	3.9	**2.6**	0.18	0.31	147	0.5	1.5	**0.8**	0.05	0.08	*C01-02*
Mouth	318	0.8	3.5	**2.2**	0.14	0.27	143	0.4	1.4	**0.8**	0.04	0.08	*C03-06*
Salivary glands	142	0.4	1.6	**1.0**	0.06	0.11	99	0.3	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	194	0.5	2.1	**1.4**	0.11	0.17	44	0.1	0.4	**0.3**	0.02	0.04	*C09*
Other oropharynx	97	0.3	1.1	**0.7**	0.05	0.09	14	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	75	0.2	0.8	**0.6**	0.04	0.08	15	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	148	0.4	1.6	**1.0**	0.05	0.12	17	0.1	0.2	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	118	0.3	1.3	**0.8**	0.06	0.11	24	0.1	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	594	1.6	6.5	**4.0**	0.22	0.49	159	0.5	1.6	**0.7**	0.03	0.07	*C15*
Stomach	977	2.6	10.7	**6.1**	0.28	0.69	710	2.2	7.2	**3.5**	0.17	0.39	*C16*
Small intestine	167	0.4	1.8	**1.2**	0.07	0.14	129	0.4	1.3	**0.7**	0.04	0.09	*C17*
Colon	3287	8.7	36.1	**21.6**	1.09	2.57	2962	9.3	29.9	**15.5**	0.86	1.76	*C18*
Rectum	1448	3.8	15.9	**10.2**	0.62	1.25	954	3.0	9.6	**5.5**	0.34	0.66	*C19-20*
Anus	116	0.3	1.3	**0.9**	0.06	0.11	198	0.6	2.0	**1.1**	0.07	0.12	*C21*
Liver	1215	3.2	13.3	**8.3**	0.51	1.00	490	1.5	4.9	**2.3**	0.08	0.27	*C22*
Gallbladder etc.	204	0.5	2.2	**1.3**	0.07	0.14	279	0.9	2.8	**1.4**	0.06	0.18	*C23-24*
Pancreas	754	2.0	8.3	**4.9**	0.24	0.59	720	2.3	7.3	**3.4**	0.15	0.38	*C25*
Nose, sinuses etc.	67	0.2	0.7	**0.5**	0.03	0.06	44	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	624	1.7	6.8	**4.3**	0.25	0.52	70	0.2	0.7	**0.4**	0.03	0.05	*C32*
Trachea, bronchus, and lung	2353	6.2	25.8	**14.7**	0.64	1.79	1357	4.3	13.7	**6.9**	0.34	0.81	*C33-34*
Other thoracic organs	33	0.1	0.4	**0.3**	0.02	0.02	20	0.1	0.2	**0.2**	0.01	0.01	*C37-38*
Bone	92	0.2	1.0	**0.9**	0.05	0.07	76	0.2	0.8	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	330	0.9	3.6	**2.4**	0.14	0.25	223	0.7	2.3	**1.4**	0.09	0.14	*C43*
Other skin	90		1.0	**0.7**	0.05	0.07	104		1.0	**0.7**	0.05	0.06	*C44*
Mesothelioma	23	0.1	0.3	**0.1**	0.00	0.01	7	0.0	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	109	0.3	1.2	**0.9**	0.06	0.09	15	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	213	0.6	2.3	**1.7**	0.10	0.17	194	0.6	2.0	**1.5**	0.09	0.13	*C47+C49*
Breast	83	0.2	0.9	**0.6**	0.03	0.07	9205	29.0	92.9	**58.7**	4.20	6.79	*C50*
Vulva							192	0.6	1.9	**1.0**	0.06	0.11	*C51*
Vagina							122	0.4	1.2	**0.7**	0.04	0.08	*C52*
Cervix uteri							1203	3.8	12.1	**9.3**	0.73	0.88	*C53*
Corpus uteri							2339	7.4	23.6	**15.4**	1.16	1.86	*C54*
Uterus unspecified							135	0.4	1.4	**0.8**	0.06	0.09	*C55*
Ovary							829	2.6	8.4	**5.1**	0.33	0.56	*C56*
Other female genital organs							42	0.1	0.4	**0.3**	0.02	0.03	*C57*
Placenta							6	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	221	0.6	2.4	**1.5**	0.09	0.19							*C60*
Prostate	15101	40.1	165.7	**100.8**	5.03	13.51							*C61*
Testis	299	0.8	3.3	**3.2**	0.24	0.24							*C62*
Other male genital organs	15	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	912	2.4	10.0	**6.7**	0.42	0.79	514	1.6	5.2	**3.3**	0.21	0.37	*C64*
Renal pelvis	30	0.1	0.3	**0.2**	0.01	0.02	31	0.1	0.3	**0.1**	0.00	0.01	*C65*
Ureter	23	0.1	0.3	**0.1**	0.00	0.01	23	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	1554	4.1	17.0	**9.4**	0.37	1.04	570	1.8	5.8	**2.7**	0.11	0.29	*C67*
Other urinary organs	55	0.1	0.6	**0.3**	0.02	0.03	27	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	83	0.2	0.9	**0.7**	0.04	0.06	38	0.1	0.4	**0.3**	0.02	0.02	*C69*
Brain and nervous system	466	1.2	5.1	**4.2**	0.26	0.41	412	1.3	4.2	**3.1**	0.19	0.31	*C70-72*
Thyroid	686	1.8	7.5	**5.9**	0.44	0.62	3249	10.2	32.8	**25.5**	2.00	2.55	*C73*
Adrenal gland	18	0.0	0.2	**0.2**	0.01	0.02	19	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	14	0.0	0.2	**0.2**	0.01	0.01	10	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	270	0.7	3.0	**2.6**	0.17	0.22	231	0.7	2.3	**2.0**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	1238	3.3	13.6	**9.3**	0.59	0.99	1184	3.7	12.0	**7.2**	0.45	0.80	*C82-86,C96*
Immunoproliferative diseases	79	0.2	0.9	**0.5**	0.03	0.06	93	0.3	0.9	**0.6**	0.04	0.07	*C88*
Multiple myeloma	506	1.3	5.6	**3.3**	0.17	0.39	449	1.4	4.5	**2.4**	0.12	0.29	*C90*
Lymphoid leukaemia	366	1.0	4.0	**3.2**	0.16	0.27	225	0.7	2.3	**1.9**	0.09	0.15	*C91*
Myeloid leukaemia	346	0.9	3.8	**2.7**	0.15	0.27	339	1.1	3.4	**2.4**	0.15	0.22	*C92-94*
Leukaemia unspecified	159	0.4	1.7	**1.1**	0.04	0.10	153	0.5	1.5	**0.8**	0.04	0.08	*C95*
Myeloproliferative disorders	110	0.3	1.2	**0.8**	0.04	0.09	138	0.4	1.4	**0.8**	0.05	0.09	*MPD*
Myelodysplastic syndromes	141	0.4	1.5	**0.9**	0.03	0.08	115	0.4	1.2	**0.5**	0.02	0.05	*MDS*
Other and unspecified	808	2.1	8.9	**5.3**	0.27	0.57	759	2.4	7.7	**3.7**	0.18	0.38	*O&U*
All sites	37772		414.4	**259.0**	13.84	31.41	31890		322.0	**198.4**	13.09	21.81	*C00-96*
All sites except C44	37682	100.0	413.4	**258.3**	13.79	31.34	31786	100.0	320.9	**197.7**	13.04	21.75	*C00-96 exc. C44*
	§Includes 20 cases of unknown age						§Includes 7 cases of unknown age						

† See note following population pyramid

Uruguay

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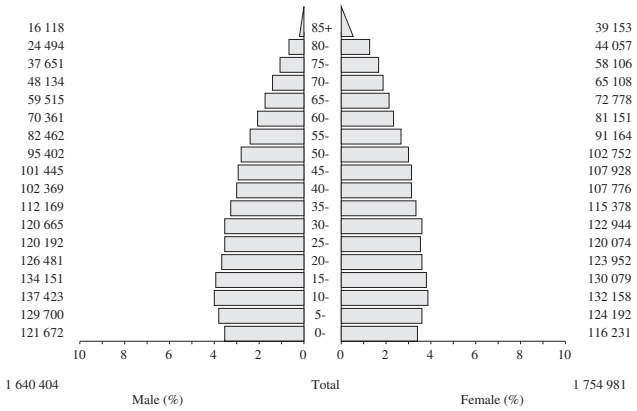
Uruguay (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population projections published by the National Institute of Statistics (INE; http://www.ine.gub.uy) based on censuses (last national census in 2011).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	59.3	Breast	65.8
Non-melanoma skin cancer	47.4	Non-melanoma skin cancer	32.4
Trachea, bronchus, and lung	46.4	Colon	19.2
Colon	24.0	Cervix uteri	14.6
Bladder	16.1	Trachea, bronchus, and lung	10.8
Kidney	14.0	Thyroid	9.9
Stomach	13.2	Other and unspecified	8.5
Other and unspecified	12.5	Corpus uteri	8.0
Rectum	12.0	Ovary	7.4
Non-Hodgkin lymphoma	10.1	Pancreas	7.1
Pancreas	9.4	Non-Hodgkin lymphoma	6.7
Oesophagus	7.2	Rectum	6.7
Testis	6.1	Kidney	6.1
Brain and nervous system	6.0	Stomach	5.7
Larynx	6.0	Brain and nervous system	4.0
Melanoma of skin	5.1	Gallbladder etc.	3.8
Gallbladder etc.	3.2	Melanoma of skin	3.6
Myeloid leukaemia	3.2	Bladder	3.2
Liver	3.1	Myeloid leukaemia	2.3
Lymphoid leukaemia	2.9	Multiple myeloma	2.2
All sites	337.0	All sites	248.7

Uruguay (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	33	0.1	0.4	**0.3**	0.01	0.03	25	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	275	0.8	3.4	**2.6**	0.18	0.32	100	0.3	1.1	**0.6**	0.04	0.07	*C01-02*
Mouth	189	0.6	2.3	**1.7**	0.11	0.22	102	0.3	1.2	**0.6**	0.03	0.07	*C03-06*
Salivary glands	82	0.2	1.0	**0.7**	0.04	0.08	75	0.2	0.9	**0.5**	0.03	0.06	*C07-08*
Tonsil	144	0.4	1.8	**1.4**	0.11	0.18	31	0.1	0.4	**0.2**	0.02	0.03	*C09*
Other oropharynx	49	0.1	0.6	**0.4**	0.03	0.06	9	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	68	0.2	0.8	**0.7**	0.05	0.08	27	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	129	0.4	1.6	**1.1**	0.08	0.14	19	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	66	0.2	0.8	**0.6**	0.04	0.07	20	0.1	0.2	**0.2**	0.01	0.02	*C14*
Oesophagus	872	2.6	10.6	**7.2**	0.36	0.85	405	1.3	4.6	**2.1**	0.10	0.22	*C15*
Stomach	1590	4.7	19.4	**13.2**	0.68	1.57	954	3.1	10.9	**5.7**	0.31	0.62	*C16*
Small intestine	91	0.3	1.1	**0.7**	0.03	0.08	96	0.3	1.1	**0.6**	0.04	0.07	*C17*
Colon	2951	8.7	36.0	**24.0**	1.09	2.87	3369	10.9	38.4	**19.2**	0.93	2.16	*C18*
Rectum	1437	4.2	17.5	**12.0**	0.61	1.48	1081	3.5	12.3	**6.7**	0.39	0.76	*C19-20*
Anus	97	0.3	1.2	**0.9**	0.05	0.12	148	0.5	1.7	**1.0**	0.07	0.13	*C21*
Liver	364	1.1	4.4	**3.1**	0.15	0.40	150	0.5	1.7	**1.0**	0.04	0.09	*C22*
Gallbladder etc.	398	1.2	4.9	**3.2**	0.12	0.39	643	2.1	7.3	**3.8**	0.21	0.44	*C23-24*
Pancreas	1146	3.4	14.0	**9.4**	0.46	1.12	1333	4.3	15.2	**7.1**	0.30	0.81	*C25*
Nose, sinuses etc.	55	0.2	0.7	**0.5**	0.03	0.06	33	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	680	2.0	8.3	**6.0**	0.34	0.77	94	0.3	1.1	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	5380	15.9	65.6	**46.4**	2.49	5.93	1505	4.9	17.2	**10.8**	0.72	1.33	*C33-34*
Other thoracic organs	56	0.2	0.7	**0.5**	0.03	0.06	34	0.1	0.4	**0.3**	0.02	0.02	*C37-38*
Bone	105	0.3	1.3	**1.2**	0.07	0.09	63	0.2	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	575	1.7	7.0	**5.1**	0.31	0.57	480	1.6	5.5	**3.6**	0.24	0.40	*C43*
Other skin	5954		72.6	**47.4**	2.09	5.26	5218		59.5	**32.4**	1.82	3.62	*C44*
Mesothelioma	38	0.1	0.5	**0.3**	0.02	0.04	18	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	61	0.2	0.7	**0.7**	0.05	0.06	9	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	194	0.6	2.4	**1.8**	0.09	0.19	205	0.7	2.3	**1.7**	0.12	0.16	*C47+C49*
Breast	96	0.3	1.2	**0.8**	0.05	0.09	8613	27.9	98.2	**65.8**	4.64	7.43	*C50*
Vulva							170	0.6	1.9	**1.0**	0.05	0.11	*C51*
Vagina							62	0.2	0.7	**0.4**	0.02	0.05	*C52*
Cervix uteri							1603	5.2	18.3	**14.6**	1.17	1.46	*C53*
Corpus uteri							1132	3.7	12.9	**8.0**	0.53	0.99	*C54*
Uterus unspecified							179	0.6	2.0	**1.0**	0.05	0.10	*C55*
Ovary							1001	3.2	11.4	**7.4**	0.52	0.84	*C56*
Other female genital organs							61	0.2	0.7	**0.4**	0.02	0.04	*C57*
Placenta							13	0.0	0.1	**0.2**	0.01	0.01	*C58*
Penis	141	0.4	1.7	**1.2**	0.07	0.13							*C60*
Prostate	7294	21.5	88.9	**59.3**	2.27	7.81							*C61*
Testis	529	1.6	6.4	**6.1**	0.45	0.46							*C62*
Other male genital organs	14	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1549	4.6	18.9	**14.0**	0.91	1.69	840	2.7	9.6	**6.1**	0.38	0.72	*C64*
Renal pelvis	44	0.1	0.5	**0.4**	0.03	0.06	33	0.1	0.4	**0.2**	0.01	0.02	*C65*
Ureter	21	0.1	0.3	**0.2**	0.01	0.03	12	0.0	0.1	**0.1**	0.01	0.01	*C66*
†Bladder	2010	5.9	24.5	**16.1**	0.68	1.92	568	1.8	6.5	**3.2**	0.15	0.36	*C67*
Other urinary organs	20	0.1	0.2	**0.2**	0.01	0.02	10	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	50	0.1	0.6	**0.6**	0.03	0.04	27	0.1	0.3	**0.3**	0.01	0.02	*C69*
Brain and nervous system	598	1.8	7.3	**6.0**	0.37	0.60	484	1.6	5.5	**4.0**	0.23	0.40	*C70-72*
Thyroid	198	0.6	2.4	**2.0**	0.14	0.21	1004	3.3	11.4	**9.9**	0.79	0.93	*C73*
Adrenal gland	27	0.1	0.3	**0.3**	0.02	0.03	18	0.1	0.2	**0.3**	0.01	0.02	*C74*
Other endocrine	8	0.0	0.1	**0.1**	0.01	0.01	8	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	174	0.5	2.1	**2.0**	0.14	0.17	150	0.5	1.7	**1.7**	0.11	0.13	*C81*
Non-Hodgkin lymphoma	1087	3.2	13.3	**10.1**	0.59	1.09	939	3.0	10.7	**6.7**	0.40	0.75	*C82-86,C96*
Immunoproliferative diseases	23	0.1	0.3	**0.2**	0.01	0.02	21	0.1	0.2	**0.1**	0.01	0.01	*C88*
Multiple myeloma	324	1.0	4.0	**2.8**	0.14	0.33	358	1.2	4.1	**2.2**	0.12	0.26	*C90*
Lymphoid leukaemia	285	0.8	3.5	**2.9**	0.13	0.24	205	0.7	2.3	**1.8**	0.08	0.13	*C91*
Myeloid leukaemia	326	1.0	4.0	**3.2**	0.19	0.32	295	1.0	3.4	**2.3**	0.14	0.22	*C92-94*
Leukaemia unspecified	70	0.2	0.9	**0.5**	0.02	0.05	75	0.2	0.9	**0.4**	0.02	0.04	*C95*
Myeloproliferative disorders	69	0.2	0.8	**0.6**	0.04	0.07	85	0.3	1.0	**0.5**	0.02	0.05	*MPD*
Myelodysplastic syndromes	212	0.6	2.6	**1.7**	0.06	0.16	229	0.7	2.6	**1.3**	0.07	0.14	*MDS*
Other and unspecified	1574	4.6	19.2	**12.5**	0.56	1.34	1642	5.3	18.7	**8.5**	0.37	0.88	*O&U*
All sites	39822		485.5	**337.0**	16.66	39.98	36083		411.2	**248.7**	15.54	27.45	*C00-96*
All sites except C44	33868	100.0	412.9	**289.6**	14.57	34.72	30865	100.0	351.7	**216.3**	13.73	23.83	*C00-96 exc. C44*

† See note following population pyramid

Canada, Alberta

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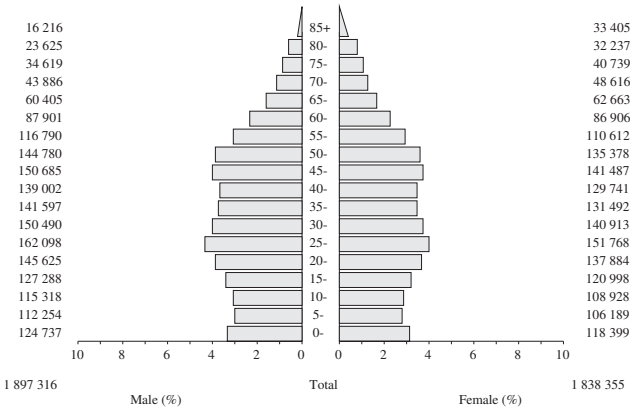
Canada, Alberta (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	89.5	Breast	80.8
Trachea, bronchus, and lung	36.3	Trachea, bronchus, and lung	32.3
Colon	22.9	Corpus uteri	18.1
Bladder	21.7	Colon	17.2
Rectum	16.4	Thyroid	14.0
Non-Hodgkin lymphoma	13.3	Melanoma of skin	9.8
Melanoma of skin	11.2	Non-Hodgkin lymphoma	9.2
Kidney	11.2	Rectum	8.4
Lymphoid leukaemia	9.2	Ovary	7.1
Pancreas	6.8	Cervix uteri	6.2
Brain and nervous system	6.4	Kidney	6.1
Stomach	6.2	Bladder	6.1
Liver	6.0	Pancreas	6.1
Other and unspecified	5.6	Other and unspecified	5.4
Testis	5.2	Lymphoid leukaemia	5.2
Oesophagus	5.1	Brain and nervous system	4.4
Multiple myeloma	4.4	Myeloid leukaemia	3.1
Thyroid	4.4	Stomach	2.9
Myeloid leukaemia	4.3	Multiple myeloma	2.8
Tongue	2.9	Myeloproliferative disorders	2.7
All sites	322.5	All sites	273.0

*Canada, Alberta (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	§No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	71	0.2	0.7	**0.5**	0.03	0.06	29	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	366	0.9	3.9	**2.9**	0.22	0.35	158	0.4	1.7	**1.1**	0.06	0.12	*C01-02*
Mouth	210	0.5	2.2	**1.6**	0.11	0.20	129	0.3	1.4	**0.8**	0.04	0.10	*C03-06*
Salivary glands	88	0.2	0.9	**0.7**	0.04	0.08	70	0.2	0.8	**0.6**	0.04	0.07	*C07-08*
Tonsil	229	0.6	2.4	**1.8**	0.16	0.21	46	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	56	0.1	0.6	**0.4**	0.04	0.05	19	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	99	0.2	1.0	**0.8**	0.06	0.09	35	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	76	0.2	0.8	**0.6**	0.03	0.07	11	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	17	0.0	0.2	**0.1**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	660	1.6	7.0	**5.1**	0.28	0.63	172	0.5	1.9	**1.1**	0.06	0.14	*C15*
Stomach	828	2.0	8.7	**6.2**	0.27	0.71	446	1.2	4.9	**2.9**	0.15	0.32	*C16*
Small intestine	190	0.5	2.0	**1.4**	0.08	0.16	153	0.4	1.7	**1.1**	0.07	0.15	*C17*
Colon	3057	7.4	32.2	**22.9**	0.99	2.70	2690	7.3	29.3	**17.2**	0.78	1.95	*C18*
Rectum	2122	5.1	22.4	**16.4**	0.89	2.03	1212	3.3	13.2	**8.4**	0.50	0.98	*C19-20*
Anus	84	0.2	0.9	**0.6**	0.05	0.08	157	0.4	1.7	**1.2**	0.09	0.14	*C21*
Liver	775	1.9	8.2	**6.0**	0.40	0.71	349	0.9	3.8	**2.4**	0.13	0.30	*C22*
Gallbladder etc.	272	0.7	2.9	**2.0**	0.08	0.20	309	0.8	3.4	**2.0**	0.09	0.25	*C23-24*
Pancreas	927	2.2	9.8	**6.8**	0.31	0.79	957	2.6	10.4	**6.1**	0.26	0.70	*C25*
Nose, sinuses etc.	77	0.2	0.8	**0.6**	0.04	0.06	51	0.1	0.6	**0.4**	0.02	0.05	*C30-31*
Larynx	328	0.8	3.5	**2.6**	0.13	0.36	57	0.2	0.6	**0.4**	0.03	0.05	*C32*
Trachea, bronchus, and lung	4850	11.7	51.1	**36.3**	1.33	4.57	4654	12.5	50.6	**32.3**	1.46	4.20	*C33-34*
Other thoracic organs	72	0.2	0.8	**0.6**	0.04	0.07	27	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	98	0.2	1.0	**1.0**	0.06	0.08	71	0.2	0.8	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	1457	3.5	15.4	**11.2**	0.69	1.25	1262	3.4	13.7	**9.8**	0.70	1.06	*C43*
Other skin	133		1.4	**1.0**	0.05	0.10	122		1.3	**0.9**	0.05	0.08	*C44*
Mesothelioma	189	0.5	2.0	**1.4**	0.05	0.16	40	0.1	0.4	**0.3**	0.01	0.05	*C45*
Kaposi sarcoma	32	0.1	0.3	**0.3**	0.02	0.03	4	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	326	0.8	3.4	**2.8**	0.14	0.28	232	0.6	2.5	**2.0**	0.13	0.18	*C47+C49*
Breast	58	0.1	0.6	**0.4**	0.02	0.05	10711	28.9	116.5	**80.8**	5.51	9.46	*C50*
Vulva							223	0.6	2.4	**1.5**	0.09	0.15	*C51*
Vagina							60	0.2	0.7	**0.4**	0.02	0.06	*C52*
Cervix uteri							735	2.0	8.0	**6.2**	0.50	0.57	*C53*
Corpus uteri							2324	6.3	25.3	**18.1**	1.33	2.29	*C54*
Uterus unspecified							29	0.1	0.3	**0.2**	0.01	0.02	*C55*
Ovary							953	2.6	10.4	**7.1**	0.47	0.76	*C56*
Other female genital organs							100	0.3	1.1	**0.7**	0.05	0.10	*C57*
Placenta							5	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	78	0.2	0.8	**0.6**	0.02	0.08							*C60*
Prostate	11316	27.4	119.3	**89.5**	4.59	11.92							*C61*
Testis	576	1.4	6.1	**5.2**	0.39	0.41							*C62*
Other male genital organs	21	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	1427	3.5	15.0	**11.2**	0.70	1.35	801	2.2	8.7	**6.1**	0.38	0.71	*C64*
Renal pelvis	82	0.2	0.9	**0.6**	0.03	0.06	87	0.2	0.9	**0.5**	0.02	0.06	*C65*
Ureter	59	0.1	0.6	**0.4**	0.01	0.05	41	0.1	0.4	**0.2**	0.00	0.03	*C66*
†Bladder	2922	7.1	30.8	**21.7**	0.85	2.54	910	2.5	9.9	**6.1**	0.31	0.73	*C67*
Other urinary organs	44	0.1	0.5	**0.3**	0.01	0.03	8	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	104	0.3	1.1	**0.9**	0.04	0.09	83	0.2	0.9	**0.8**	0.05	0.06	*C69*
Brain and nervous system	701	1.7	7.4	**6.4**	0.39	0.60	472	1.3	5.1	**4.4**	0.26	0.41	*C70-72*
Thyroid	526	1.3	5.5	**4.4**	0.31	0.46	1621	4.4	17.6	**14.0**	1.08	1.34	*C73*
Adrenal gland	23	0.1	0.2	**0.3**	0.02	0.02	29	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	16	0.0	0.2	**0.2**	0.01	0.01	6	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	263	0.6	2.8	**2.5**	0.17	0.20	189	0.5	2.1	**1.9**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	1679	4.1	17.7	**13.3**	0.74	1.46	1289	3.5	14.0	**9.2**	0.48	1.05	*C82-86,C96*
Immunoproliferative diseases	154	0.4	1.6	**1.2**	0.05	0.13	131	0.4	1.4	**0.9**	0.05	0.12	*C88*
Multiple myeloma	583	1.4	6.1	**4.4**	0.20	0.54	416	1.1	4.5	**2.8**	0.14	0.36	*C90*
Lymphoid leukaemia	1105	2.7	11.6	**9.2**	0.45	1.01	659	1.8	7.2	**5.2**	0.27	0.58	*C91*
Myeloid leukaemia	522	1.3	5.5	**4.3**	0.20	0.46	403	1.1	4.4	**3.1**	0.16	0.31	*C92-94*
Leukaemia unspecified	17	0.0	0.2	**0.1**	0.01	0.01	14	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	367	0.9	3.9	**2.8**	0.13	0.33	402	1.1	4.4	**2.7**	0.11	0.31	*MPD*
Myelodysplastic syndromes	323	0.8	3.4	**2.2**	0.06	0.22	172	0.5	1.9	**1.0**	0.03	0.10	*MDS*
Other and unspecified	771	1.9	8.1	**5.6**	0.21	0.61	878	2.4	9.6	**5.4**	0.24	0.54	*O&U*
All sites	41426		436.7	**322.5**	16.22	38.76	37216		404.9	**273.0**	16.47	31.40	*C00-96*
All sites except C44	41293	100.0	435.3	**321.6**	16.17	38.67	37094	100.0	403.6	**272.1**	16.42	31.32	*C00-96 exc. C44*

§Includes 1 case of unknown age

†*See note following population pyramid

Canada, British Columbia

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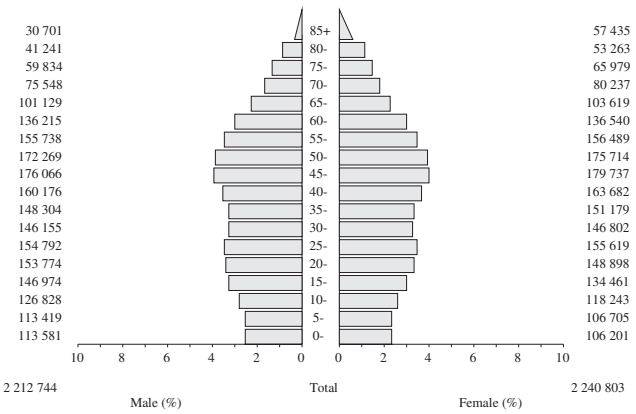
Canada, British Columbia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	77.8	Breast	79.6
Trachea, bronchus, and lung	34.2	Trachea, bronchus, and lung	30.1
Colon	21.8	Colon	17.3
Bladder	19.5	Corpus uteri	17.3
Rectum	14.5	Melanoma of skin	11.8
Melanoma of skin	13.2	Non-Hodgkin lymphoma	9.0
Non-Hodgkin lymphoma	12.7	Thyroid	8.7
Kidney	8.7	Rectum	8.0
Lymphoid leukaemia	7.2	Ovary	7.6
Pancreas	6.9	Cervix uteri	5.7
Liver	6.4	Bladder	5.5
Brain and nervous system	6.0	Other and unspecified	5.3
Other and unspecified	5.9	Pancreas	5.2
Testis	5.7	Brain and nervous system	4.5
Stomach	5.6	Lymphoid leukaemia	4.2
Oesophagus	4.7	Kidney	4.1
Non-melanoma skin cancer	4.3	Myeloid leukaemia	2.9
Myeloid leukaemia	4.0	Stomach	2.7
Multiple myeloma	3.8	Multiple myeloma	2.6
Tongue	3.1	Non-melanoma skin cancer	2.4
All sites	298.6	All sites	260.7

Canada, British Columbia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	91	0.2	0.8	**0.4**	0.01	0.04	38	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	569	1.0	5.1	**3.1**	0.24	0.39	233	0.4	2.1	**1.1**	0.08	0.13	*C01-02*
Mouth	296	0.5	2.7	**1.5**	0.09	0.19	227	0.4	2.0	**1.0**	0.05	0.12	*C03-06*
Salivary glands	121	0.2	1.1	**0.6**	0.03	0.06	119	0.2	1.1	**0.6**	0.04	0.07	*C07-08*
Tonsil	364	0.6	3.3	**2.0**	0.17	0.26	96	0.2	0.9	**0.5**	0.03	0.06	*C09*
Other oropharynx	72	0.1	0.7	**0.4**	0.03	0.05	26	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	162	0.3	1.5	**1.0**	0.07	0.11	66	0.1	0.6	**0.4**	0.03	0.04	*C11*
Hypopharynx	95	0.2	0.9	**0.5**	0.03	0.06	24	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	19	0.0	0.2	**0.1**	0.00	0.01	5	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	971	1.6	8.8	**4.7**	0.24	0.55	340	0.6	3.0	**1.4**	0.06	0.15	*C15*
Stomach	1178	2.0	10.6	**5.6**	0.26	0.63	650	1.2	5.8	**2.7**	0.14	0.29	*C16*
Small intestine	245	0.4	2.2	**1.2**	0.06	0.14	177	0.3	1.6	**0.8**	0.05	0.09	*C17*
Colon	4719	7.9	42.7	**21.8**	0.89	2.51	4395	8.2	39.2	**17.3**	0.78	1.92	*C18*
Rectum	2943	4.9	26.6	**14.5**	0.73	1.78	1851	3.4	16.5	**8.0**	0.44	0.92	*C19-20*
Anus	165	0.3	1.5	**0.9**	0.06	0.09	294	0.5	2.6	**1.5**	0.10	0.19	*C21*
Liver	1266	2.1	11.4	**6.4**	0.40	0.77	487	0.9	4.3	**2.1**	0.10	0.24	*C22*
Gallbladder etc.	401	0.7	3.6	**1.8**	0.06	0.21	417	0.8	3.7	**1.7**	0.07	0.21	*C23-24*
Pancreas	1487	2.5	13.4	**6.9**	0.31	0.78	1351	2.5	12.1	**5.2**	0.22	0.57	*C25*
Nose, sinuses etc.	83	0.1	0.8	**0.4**	0.03	0.04	56	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	508	0.9	4.6	**2.5**	0.13	0.31	105	0.2	0.9	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	7465	12.6	67.5	**34.2**	1.32	4.08	7081	13.1	63.2	**30.1**	1.33	3.82	*C33-34*
Other thoracic organs	72	0.1	0.7	**0.5**	0.03	0.04	44	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	145	0.2	1.3	**1.1**	0.07	0.09	101	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	2490	4.2	22.5	**13.2**	0.80	1.50	2132	4.0	19.0	**11.8**	0.83	1.26	*C43*
Other skin	1045		9.4	**4.3**	0.12	0.38	738		6.6	**2.4**	0.09	0.21	*C44*
Mesothelioma	308	0.5	2.8	**1.3**	0.04	0.13	53	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	56	0.1	0.5	**0.3**	0.03	0.03	7	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	461	0.8	4.2	**2.7**	0.15	0.25	354	0.7	3.2	**2.0**	0.13	0.20	*C47+C49*
Breast	118	0.2	1.1	**0.6**	0.02	0.07	15507	28.8	138.4	**79.6**	5.43	9.30	*C50*
Vulva							368	0.7	3.3	**1.6**	0.10	0.16	*C51*
Vagina							93	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							883	1.6	7.9	**5.7**	0.44	0.55	*C53*
Corpus uteri							3372	6.3	30.1	**17.3**	1.26	2.15	*C54*
Uterus unspecified							41	0.1	0.4	**0.2**	0.01	0.02	*C55*
Ovary							1545	2.9	13.8	**7.6**	0.48	0.87	*C56*
Other female genital organs							130	0.2	1.2	**0.6**	0.03	0.09	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	102	0.2	0.9	**0.5**	0.02	0.05							*C60*
Prostate	16038	27.0	145.0	**77.8**	3.44	10.32							*C61*
Testis	665	1.1	6.0	**5.7**	0.42	0.44							*C62*
Other male genital organs	40	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	1667	2.8	15.1	**8.7**	0.48	1.04	844	1.6	7.5	**4.1**	0.24	0.46	*C64*
Renal pelvis	129	0.2	1.2	**0.6**	0.02	0.07	85	0.2	0.8	**0.3**	0.01	0.03	*C65*
Ureter	73	0.1	0.7	**0.3**	0.01	0.04	53	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	4385	7.4	39.6	**19.5**	0.71	2.15	1383	2.6	12.3	**5.5**	0.23	0.63	*C67*
Other urinary organs	30	0.1	0.3	**0.1**	0.00	0.01	11	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	109	0.2	1.0	**0.7**	0.04	0.07	111	0.2	1.0	**0.7**	0.05	0.06	*C69*
Brain and nervous system	917	1.5	8.3	**6.0**	0.38	0.58	674	1.3	6.0	**4.5**	0.27	0.40	*C70-72*
Thyroid	497	0.8	4.5	**3.1**	0.22	0.33	1344	2.5	12.0	**8.7**	0.69	0.84	*C73*
Adrenal gland	27	0.0	0.2	**0.3**	0.02	0.02	39	0.1	0.3	**0.5**	0.03	0.03	*C74*
Other endocrine	21	0.0	0.2	**0.2**	0.01	0.01	13	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	281	0.5	2.5	**2.3**	0.15	0.19	244	0.5	2.2	**2.0**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	2432	4.1	22.0	**12.7**	0.70	1.37	1956	3.6	17.5	**9.0**	0.49	1.03	*C82-86,C96*
Immunoproliferative diseases	113	0.2	1.0	**0.6**	0.03	0.06	136	0.3	1.2	**0.6**	0.03	0.07	*C88*
Multiple myeloma	787	1.3	7.1	**3.8**	0.17	0.46	632	1.2	5.6	**2.6**	0.12	0.31	*C90*
Lymphoid leukaemia	1223	2.1	11.1	**7.2**	0.37	0.72	734	1.4	6.6	**4.2**	0.22	0.40	*C91*
Myeloid leukaemia	749	1.3	6.8	**4.0**	0.21	0.41	569	1.1	5.1	**2.9**	0.17	0.28	*C92-94*
Leukaemia unspecified	53	0.1	0.5	**0.2**	0.01	0.02	71	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	466	0.8	4.2	**2.2**	0.10	0.25	507	0.9	4.5	**2.1**	0.10	0.24	*MPD*
Myelodysplastic syndromes	467	0.8	4.2	**1.9**	0.05	0.17	335	0.6	3.0	**1.1**	0.04	0.09	*MDS*
Other and unspecified	1327	2.2	12.0	**5.9**	0.26	0.60	1436	2.7	12.8	**5.3**	0.22	0.54	*O&U*
All sites	60513		546.9	**298.6**	14.23	34.95	54587		487.2	**260.7**	15.54	29.54	*C00-96*
All sites except C44	59468	100.0	537.5	**294.4**	14.12	34.57	53849	100.0	480.6	**258.2**	15.45	29.33	*C00-96 exc. C44*

† See note following population pyramid

Canada, Manitoba

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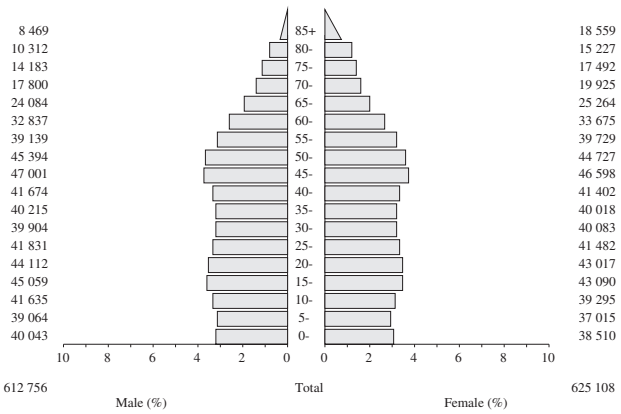
Canada, Manitoba (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the Manitoba Population Registry, which takes into account births, deaths, and migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	116.5	Non-melanoma skin cancer	87.4
Prostate	69.6	Breast	83.5
Trachea, bronchus, and lung	41.2	Trachea, bronchus, and lung	37.5
Colon	26.8	Corpus uteri	21.5
Bladder	20.7	Colon	20.2
Rectum	19.5	Thyroid	12.8
Kidney	15.0	Rectum	10.0
Non-Hodgkin lymphoma	13.1	Non-Hodgkin lymphoma	9.9
Lymphoid leukaemia	9.8	Ovary	9.1
Melanoma of skin	9.1	Melanoma of skin	8.1
Stomach	7.7	Kidney	7.1
Pancreas	7.7	Other and unspecified	6.4
Other and unspecified	6.4	Cervix uteri	6.1
Testis	5.8	Bladder	6.0
Brain and nervous system	5.5	Pancreas	6.0
Liver	5.0	Lymphoid leukaemia	4.9
Myeloid leukaemia	4.8	Brain and nervous system	4.4
Oesophagus	4.5	Myeloid leukaemia	3.3
Multiple myeloma	4.3	Stomach	2.7
Thyroid	3.8	Multiple myeloma	2.4
All sites	435.9	All sites	377.5

Canada, Manitoba (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	184	1.2	6.0	**3.5**	0.16	0.39	61	0.4	2.0	**0.8**	0.03	0.08	*C00*
Tongue	124	0.8	4.0	**2.8**	0.18	0.37	47	0.3	1.5	**1.0**	0.06	0.13	*C01-02*
Mouth	96	0.6	3.1	**2.0**	0.15	0.25	66	0.4	2.1	**1.1**	0.06	0.13	*C03-06*
Salivary glands	30	0.2	1.0	**0.6**	0.04	0.07	45	0.3	1.4	**1.1**	0.07	0.11	*C07-08*
Tonsil	82	0.5	2.7	**1.9**	0.16	0.22	16	0.1	0.5	**0.3**	0.02	0.04	*C09*
Other oropharynx	14	0.1	0.5	**0.3**	0.02	0.03	8	0.1	0.3	**0.1**	0.00	0.01	*C10*
Nasopharynx	34	0.2	1.1	**0.8**	0.06	0.08	13	0.1	0.4	**0.3**	0.02	0.04	*C11*
Hypopharynx	44	0.3	1.4	**0.9**	0.05	0.13	6	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.0**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	217	1.4	7.1	**4.5**	0.23	0.57	62	0.4	2.0	**0.9**	0.04	0.10	*C15*
Stomach	401	2.5	13.1	**7.7**	0.38	0.88	185	1.2	5.9	**2.7**	0.12	0.27	*C16*
Small intestine	86	0.5	2.8	**1.7**	0.10	0.18	76	0.5	2.4	**1.3**	0.08	0.15	*C17*
Colon	1423	9.0	46.4	**26.8**	1.18	3.12	1353	8.6	43.3	**20.2**	0.95	2.30	*C18*
Rectum	945	6.0	30.8	**19.5**	1.07	2.44	583	3.7	18.7	**10.0**	0.64	1.17	*C19-20*
Anus	26	0.2	0.8	**0.5**	0.04	0.07	59	0.4	1.9	**1.2**	0.09	0.14	*C21*
Liver	243	1.5	7.9	**5.0**	0.27	0.62	132	0.8	4.2	**1.9**	0.10	0.22	*C22*
Gallbladder etc.	98	0.6	3.2	**1.8**	0.07	0.21	128	0.8	4.1	**2.0**	0.08	0.28	*C23-24*
Pancreas	402	2.5	13.1	**7.7**	0.41	0.88	408	2.6	13.1	**6.0**	0.27	0.70	*C25*
Nose, sinuses etc.	29	0.2	0.9	**0.6**	0.03	0.09	19	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	143	0.9	4.7	**2.9**	0.15	0.37	28	0.2	0.9	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	2167	13.7	70.7	**41.2**	1.60	5.15	2247	14.2	71.9	**37.5**	1.71	4.83	*C33-34*
Other thoracic organs	11	0.1	0.4	**0.3**	0.02	0.03	10	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	34	0.2	1.1	**1.0**	0.06	0.08	34	0.2	1.1	**1.0**	0.06	0.09	*C40-41*
Melanoma of skin	442	2.8	14.4	**9.1**	0.58	0.98	405	2.6	13.0	**8.1**	0.56	0.84	*C43*
Other skin	6127		200.0	**116.5**	5.29	13.44	5202		166.4	**87.4**	5.06	9.91	*C44*
Mesothelioma	81	0.5	2.6	**1.6**	0.04	0.23	12	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	11	0.1	0.4	**0.2**	0.01	0.02	3	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	99	0.6	3.2	**2.4**	0.14	0.23	74	0.5	2.4	**1.8**	0.12	0.15	*C47+C49*
Breast	34	0.2	1.1	**0.7**	0.03	0.08	4257	26.9	136.2	**83.5**	5.63	9.94	*C50*
Vulva							127	0.8	4.1	**2.4**	0.17	0.26	*C51*
Vagina							16	0.1	0.5	**0.2**	0.01	0.02	*C52*
Cervix uteri							248	1.6	7.9	**6.1**	0.49	0.58	*C53*
Corpus uteri							1068	6.8	34.2	**21.5**	1.57	2.74	*C54*
Uterus unspecified							28	0.2	0.9	**0.5**	0.04	0.06	*C55*
Ovary							454	2.9	14.5	**9.1**	0.59	1.07	*C56*
Other female genital organs							42	0.3	1.3	**0.7**	0.05	0.08	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	31	0.2	1.0	**0.6**	0.03	0.09							*C60*
Prostate	3444	21.8	112.4	**69.6**	3.34	9.30							*C61*
Testis	182	1.2	5.9	**5.8**	0.42	0.44							*C62*
Other male genital organs	13	0.1	0.4	**0.2**	0.01	0.03							*C63*
Kidney	700	4.4	22.8	**15.0**	0.87	1.77	377	2.4	12.1	**7.1**	0.48	0.84	*C64*
Renal pelvis	41	0.3	1.3	**0.7**	0.03	0.08	21	0.1	0.7	**0.3**	0.02	0.05	*C65*
Ureter	21	0.1	0.7	**0.4**	0.02	0.03	14	0.1	0.4	**0.2**	0.01	0.01	*C66*
†Bladder	1123	7.1	36.7	**20.7**	0.79	2.42	395	2.5	12.6	**6.0**	0.30	0.69	*C67*
Other urinary organs	15	0.1	0.5	**0.2**	0.01	0.02	9	0.1	0.3	**0.2**	0.01	0.03	*C68*
Eye	24	0.2	0.8	**0.6**	0.05	0.07	25	0.2	0.8	**0.5**	0.03	0.05	*C69*
Brain and nervous system	220	1.4	7.2	**5.5**	0.31	0.54	181	1.1	5.8	**4.4**	0.28	0.40	*C70-72*
Thyroid	156	1.0	5.1	**3.8**	0.29	0.43	504	3.2	16.1	**12.8**	1.01	1.25	*C73*
Adrenal gland	10	0.1	0.3	**0.4**	0.02	0.02	5	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	79	0.5	2.6	**2.3**	0.15	0.20	68	0.4	2.2	**2.1**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	634	4.0	20.7	**13.1**	0.78	1.46	564	3.6	18.0	**9.9**	0.53	1.12	*C82-86,C96*
Immunoproliferative diseases	81	0.5	2.6	**1.6**	0.08	0.19	61	0.4	2.0	**1.0**	0.03	0.13	*C88*
Multiple myeloma	224	1.4	7.3	**4.3**	0.20	0.57	159	1.0	5.1	**2.4**	0.13	0.28	*C90*
Lymphoid leukaemia	421	2.7	13.7	**9.8**	0.47	1.03	238	1.5	7.6	**4.9**	0.24	0.50	*C91*
Myeloid leukaemia	234	1.5	7.6	**4.8**	0.24	0.52	166	1.0	5.3	**3.3**	0.19	0.32	*C92-94*
Leukaemia unspecified	18	0.1	0.6	**0.3**	0.01	0.02	13	0.1	0.4	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	116	0.7	3.8	**2.2**	0.07	0.26	135	0.9	4.3	**2.2**	0.12	0.23	*MPD*
Myelodysplastic syndromes	168	1.1	5.5	**2.8**	0.09	0.28	97	0.6	3.1	**1.1**	0.03	0.09	*MDS*
Other and unspecified	356	2.3	11.6	**6.4**	0.23	0.70	464	2.9	14.8	**6.4**	0.27	0.71	*O&U*
All sites	21942		716.2	**435.9**	21.05	51.69	21024		672.7	**377.5**	22.59	43.46	*C00-96*
All sites except C44	15815	100.0	516.2	**319.4**	15.76	38.25	15822	100.0	506.2	**290.1**	17.53	33.55	*C00-96 exc. C44*

† See note following population pyramid

Canada, New Brunswick

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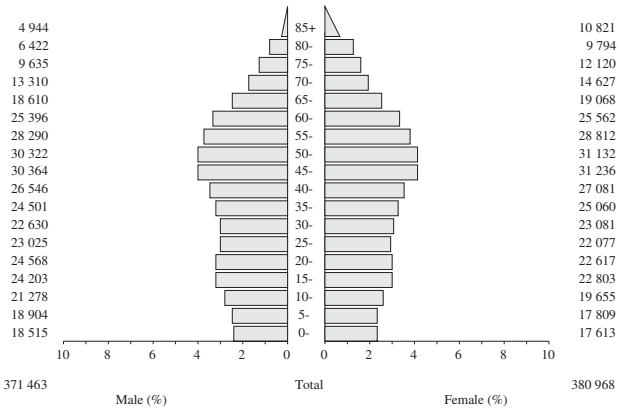
Canada, New Brunswick (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	103.4	Breast	78.2
Trachea, bronchus, and lung	53.9	Trachea, bronchus, and lung	37.1
Colon	25.1	Colon	18.7
Bladder	23.5	Thyroid	18.4
Rectum	18.4	Corpus uteri	15.3
Kidney	15.3	Melanoma of skin	12.3
Non-Hodgkin lymphoma	15.0	Non-Hodgkin lymphoma	10.5
Melanoma of skin	12.4	Kidney	9.1
Lymphoid leukaemia	8.7	Rectum	8.8
Pancreas	7.5	Ovary	7.7
Stomach	6.9	Bladder	6.4
Thyroid	5.9	Lymphoid leukaemia	6.1
Brain and nervous system	5.8	Pancreas	6.1
Testis	5.7	Cervix uteri	5.5
Other and unspecified	5.5	Brain and nervous system	4.4
Oesophagus	5.2	Other and unspecified	4.2
Multiple myeloma	4.7	Myeloid leukaemia	3.7
Myeloid leukaemia	4.0	Stomach	3.0
Liver	3.7	Multiple myeloma	2.6
Larynx	3.6	Connective and soft tissue	2.4
All sites	364.9	All sites	284.8

*Canada, New Brunswick (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	16	0.1	0.9	**0.4**	0.02	0.04	5	0.0	0.3	**0.1**	0.00	0.02	*C00*
Tongue	81	0.6	4.4	**2.5**	0.19	0.32	44	0.4	2.3	**1.2**	0.07	0.14	*C01-02*
Mouth	52	0.4	2.8	**1.5**	0.11	0.16	32	0.3	1.7	**0.8**	0.04	0.11	*C03-06*
Salivary glands	21	0.2	1.1	**0.7**	0.03	0.06	15	0.1	0.8	**0.6**	0.03	0.06	*C07-08*
Tonsil	87	0.7	4.7	**2.8**	0.25	0.32	28	0.3	1.5	**0.8**	0.05	0.10	*C09*
Other oropharynx	13	0.1	0.7	**0.4**	0.03	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	13	0.1	0.7	**0.5**	0.03	0.06	5	0.0	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	17	0.1	0.9	**0.5**	0.02	0.07	7	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	8	0.1	0.4	**0.2**	0.01	0.03	3	0.0	0.2	**0.0**	0.00	0.00	*C14*
Oesophagus	187	1.5	10.1	**5.2**	0.30	0.62	45	0.4	2.4	**0.9**	0.04	0.09	*C15*
Stomach	248	2.0	13.4	**6.9**	0.32	0.81	126	1.2	6.6	**3.0**	0.15	0.35	*C16*
Small intestine	48	0.4	2.6	**1.4**	0.07	0.19	46	0.4	2.4	**1.3**	0.08	0.17	*C17*
Colon	903	7.2	48.6	**25.1**	1.11	2.98	884	8.4	46.4	**18.7**	0.80	2.11	*C18*
Rectum	651	5.2	35.1	**18.4**	1.02	2.28	342	3.3	18.0	**8.8**	0.52	1.04	*C19-20*
Anus	15	0.1	0.8	**0.5**	0.03	0.06	40	0.4	2.1	**1.2**	0.11	0.13	*C21*
Liver	122	1.0	6.6	**3.7**	0.17	0.46	86	0.8	4.5	**2.0**	0.11	0.23	*C22*
Gallbladder etc.	47	0.4	2.5	**1.2**	0.06	0.14	69	0.7	3.6	**1.4**	0.05	0.16	*C23-24*
Pancreas	275	2.2	14.8	**7.5**	0.37	0.85	285	2.7	15.0	**6.1**	0.28	0.75	*C25*
Nose, sinuses etc.	13	0.1	0.7	**0.4**	0.03	0.05	15	0.1	0.8	**0.4**	0.02	0.03	*C30-31*
Larynx	125	1.0	6.7	**3.6**	0.22	0.47	19	0.2	1.0	**0.5**	0.02	0.09	*C32*
Trachea, bronchus, and lung	1993	16.0	107.3	**53.9**	2.13	6.73	1519	14.5	79.7	**37.1**	1.90	4.76	*C33-34*
Other thoracic organs	12	0.1	0.6	**0.7**	0.03	0.05	3	0.0	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	25	0.2	1.3	**1.1**	0.06	0.10	15	0.1	0.8	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	410	3.3	22.1	**12.4**	0.72	1.40	398	3.8	20.9	**12.3**	0.89	1.32	*C43*
Other skin	30		1.6	**0.9**	0.06	0.08	42		2.2	**1.2**	0.06	0.10	*C44*
Mesothelioma	53	0.4	2.9	**1.4**	0.04	0.16	11	0.1	0.6	**0.3**	0.03	0.04	*C45*
Kaposi sarcoma	4	0.0	0.2	**0.1**	0.01	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	69	0.6	3.7	**2.5**	0.14	0.27	64	0.6	3.4	**2.4**	0.14	0.21	*C47+C49*
Breast	28	0.2	1.5	**0.8**	0.04	0.10	2793	26.6	146.6	**78.2**	5.37	9.15	*C50*
Vulva							71	0.7	3.7	**1.7**	0.09	0.17	*C51*
Vagina							18	0.2	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							146	1.4	7.7	**5.5**	0.41	0.53	*C53*
Corpus uteri							548	5.2	28.8	**15.3**	1.11	1.96	*C54*
Uterus unspecified							19	0.2	1.0	**0.5**	0.03	0.06	*C55*
Ovary							274	2.6	14.4	**7.7**	0.50	0.90	*C56*
Other female genital organs							12	0.1	0.6	**0.3**	0.02	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	26	0.2	1.4	**0.8**	0.03	0.10							*C60*
Prostate	3552	28.5	191.2	**103.4**	5.65	14.31							*C61*
Testis	104	0.8	5.6	**5.7**	0.42	0.42							*C62*
Other male genital organs	7	0.1	0.4	**0.2**	0.02	0.02							*C63*
Kidney	492	3.9	26.5	**15.3**	0.95	1.91	321	3.1	16.9	**9.1**	0.60	1.12	*C64*
Renal pelvis	19	0.2	1.0	**0.6**	0.02	0.07	14	0.1	0.7	**0.3**	0.02	0.02	*C65*
Ureter	15	0.1	0.8	**0.4**	0.00	0.08	7	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	878	7.0	47.3	**23.5**	0.99	2.66	283	2.7	14.9	**6.4**	0.33	0.77	*C67*
Other urinary organs	10	0.1	0.5	**0.3**	0.02	0.05	3	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	11	0.1	0.6	**0.4**	0.02	0.03	21	0.2	1.1	**0.9**	0.04	0.07	*C69*
Brain and nervous system	165	1.3	8.9	**5.8**	0.38	0.59	133	1.3	7.0	**4.4**	0.28	0.40	*C70-72*
Thyroid	168	1.3	9.0	**5.9**	0.46	0.66	500	4.8	26.2	**18.4**	1.48	1.86	*C73*
Adrenal gland	4	0.0	0.2	**0.1**	0.01	0.01	6	0.1	0.3	**0.2**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	44	0.4	2.4	**2.2**	0.15	0.17	32	0.3	1.7	**1.6**	0.10	0.13	*C81*
Non-Hodgkin lymphoma	485	3.9	26.1	**15.0**	0.83	1.70	396	3.8	20.8	**10.5**	0.66	1.23	*C82-86,C96*
Immunoproliferative diseases	23	0.2	1.2	**0.7**	0.04	0.09	22	0.2	1.2	**0.6**	0.04	0.09	*C88*
Multiple myeloma	172	1.4	9.3	**4.7**	0.22	0.57	125	1.2	6.6	**2.6**	0.11	0.30	*C90*
Lymphoid leukaemia	264	2.1	14.2	**8.7**	0.43	0.89	164	1.6	8.6	**6.1**	0.30	0.50	*C91*
Myeloid leukaemia	124	1.0	6.7	**4.0**	0.20	0.43	114	1.1	6.0	**3.7**	0.22	0.33	*C92-94*
Leukaemia unspecified	12	0.1	0.6	**0.4**	0.01	0.03	16	0.2	0.8	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	45	0.4	2.4	**1.3**	0.06	0.18	56	0.5	2.9	**1.5**	0.10	0.15	*MPD*
Myelodysplastic syndromes	113	0.9	6.1	**2.7**	0.04	0.27	73	0.7	3.8	**1.5**	0.06	0.16	*MDS*
Other and unspecified	204	1.6	11.0	**5.5**	0.24	0.57	209	2.0	11.0	**4.2**	0.18	0.44	*O&U*
All sites	12503		673.2	**364.9**	18.83	44.70	10528		552.7	**284.8**	17.58	32.63	*C00-96*
All sites except C44	12473	100.0	671.6	**364.0**	18.77	44.63	10486	100.0	550.5	**283.6**	17.52	32.53	*C00-96 exc. C44*

†*See note following population pyramid

Canada, Newfoundland and Labrador

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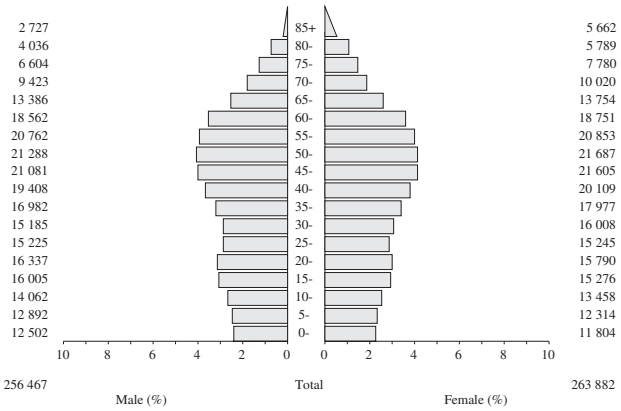
Canada, Newfoundland and Labrador (2008–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	95.5	Breast	75.7
Trachea, bronchus, and lung	51.0	Trachea, bronchus, and lung	29.9
Colon	36.9	Colon	29.6
Rectum	23.3	Corpus uteri	21.3
Bladder	18.5	Thyroid	16.8
Kidney	14.9	Non-Hodgkin lymphoma	11.8
Non-Hodgkin lymphoma	13.8	Rectum	11.5
Stomach	12.5	Kidney	10.6
Melanoma of skin	10.3	Melanoma of skin	9.5
Other and unspecified	7.9	Cervix uteri	8.4
Brain and nervous system	7.4	Ovary	8.1
Lymphoid leukaemia	6.7	Other and unspecified	7.4
Pancreas	6.3	Stomach	5.5
Thyroid	6.2	Bladder	5.4
Liver	4.8	Pancreas	4.8
Larynx	4.5	Brain and nervous system	4.6
Multiple myeloma	4.1	Lymphoid leukaemia	3.1
Myeloid leukaemia	4.0	Myeloid leukaemia	3.0
Oesophagus	3.3	Multiple myeloma	2.9
Testis	3.1	Connective and soft tissue	2.4
All sites	367.5	All sites	296.3

*Canada, Newfoundland and Labrador (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	48	0.5	3.7	**2.0**	0.10	0.24	8	0.1	0.6	**0.2**	0.01	0.02	*C00*
Tongue	55	0.6	4.3	**2.5**	0.19	0.29	19	0.3	1.4	**0.9**	0.07	0.09	*C01-02*
Mouth	40	0.5	3.1	**1.7**	0.08	0.22	18	0.2	1.4	**0.7**	0.05	0.08	*C03-06*
Salivary glands	14	0.2	1.1	**0.6**	0.02	0.06	16	0.2	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	49	0.6	3.8	**2.2**	0.18	0.26	15	0.2	1.1	**0.6**	0.05	0.07	*C09*
Other oropharynx	6	0.1	0.5	**0.2**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	11	0.1	0.9	**0.6**	0.05	0.06	5	0.1	0.4	**0.2**	0.02	0.03	*C11*
Hypopharynx	17	0.2	1.3	**0.7**	0.05	0.10	1	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	7	0.1	0.5	**0.3**	0.01	0.04	1	0.0	0.1	**0.0**	0.01	0.01	*C14*
Oesophagus	83	0.9	6.5	**3.3**	0.17	0.36	34	0.5	2.6	**1.0**	0.05	0.09	*C15*
Stomach	304	3.5	23.7	**12.5**	0.59	1.39	154	2.1	11.7	**5.5**	0.28	0.55	*C16*
Small intestine	46	0.5	3.6	**2.1**	0.11	0.23	23	0.3	1.7	**0.9**	0.06	0.11	*C17*
Colon	931	10.6	72.6	**36.9**	1.54	4.47	851	11.6	64.5	**29.6**	1.39	3.49	*C18*
Rectum	558	6.4	43.5	**23.3**	1.32	2.84	296	4.0	22.4	**11.5**	0.69	1.38	*C19-20*
Anus	11	0.1	0.9	**0.5**	0.03	0.05	27	0.4	2.0	**1.1**	0.09	0.11	*C21*
Liver	118	1.3	9.2	**4.8**	0.24	0.61	55	0.8	4.2	**1.9**	0.05	0.26	*C22*
Gallbladder etc.	40	0.5	3.1	**1.6**	0.10	0.20	59	0.8	4.5	**1.9**	0.08	0.16	*C23-24*
Pancreas	156	1.8	12.2	**6.3**	0.31	0.77	144	2.0	10.9	**4.8**	0.20	0.57	*C25*
Nose, sinuses etc.	14	0.2	1.1	**0.6**	0.04	0.07	4	0.1	0.3	**0.1**	0.01	0.01	*C30-31*
Larynx	106	1.2	8.3	**4.5**	0.25	0.60	16	0.2	1.2	**0.6**	0.05	0.07	*C32*
Trachea, bronchus, and lung	1312	15.0	102.3	**51.0**	2.05	6.37	809	11.0	61.3	**29.9**	1.45	3.86	*C33-34*
Other thoracic organs	8	0.1	0.6	**0.4**	0.03	0.05	4	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	13	0.1	1.0	**1.0**	0.06	0.08	10	0.1	0.8	**0.8**	0.05	0.05	*C40-41*
Melanoma of skin	236	2.7	18.4	**10.3**	0.59	1.17	209	2.9	15.8	**9.5**	0.68	0.97	*C43*
Other skin	23		1.8	**1.0**	0.06	0.10	26		2.0	**1.0**	0.05	0.12	*C44*
Mesothelioma	15	0.2	1.2	**0.6**	0.03	0.08	4	0.1	0.3	**0.1**	0.00	0.02	*C45*
Kaposi sarcoma	4	0.0	0.3	**0.2**	0.01	0.01	2	0.0	0.2	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	42	0.5	3.3	**1.9**	0.11	0.22	45	0.6	3.4	**2.4**	0.15	0.18	*C47+C49*
Breast	14	0.2	1.1	**0.6**	0.01	0.07	1854	25.3	140.5	**75.7**	5.16	8.77	*C50*
Vulva							57	0.8	4.3	**2.1**	0.12	0.21	*C51*
Vagina							10	0.1	0.8	**0.4**	0.03	0.04	*C52*
Cervix uteri							147	2.0	11.1	**8.4**	0.65	0.77	*C53*
Corpus uteri							502	6.9	38.0	**21.3**	1.66	2.63	*C54*
Uterus unspecified							18	0.2	1.4	**0.9**	0.06	0.10	*C55*
Ovary							196	2.7	14.9	**8.1**	0.56	0.86	*C56*
Other female genital organs							22	0.3	1.7	**1.0**	0.06	0.13	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	29	0.3	2.3	**1.2**	0.07	0.16							*C60*
Prostate	2335	26.7	182.1	**95.5**	5.12	12.95							*C61*
Testis	39	0.4	3.0	**3.1**	0.21	0.22							*C62*
Other male genital organs	4	0.0	0.3	**0.2**	0.02	0.03							*C63*
Kidney	348	4.0	27.1	**14.9**	0.96	1.77	253	3.5	19.2	**10.6**	0.64	1.31	*C64*
Renal pelvis	14	0.2	1.1	**0.6**	0.03	0.05	11	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	8	0.1	0.6	**0.2**	0.01	0.01	7	0.1	0.5	**0.2**	0.01	0.01	*C66*
†Bladder	484	5.5	37.7	**18.5**	0.66	2.06	156	2.1	11.8	**5.4**	0.26	0.63	*C67*
Other urinary organs	5	0.1	0.4	**0.2**	0.00	0.00	4	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	13	0.1	1.0	**0.7**	0.04	0.07	5	0.1	0.4	**0.2**	0.01	0.01	*C69*
Brain and nervous system	141	1.6	11.0	**7.4**	0.48	0.80	92	1.3	7.0	**4.6**	0.29	0.50	*C70-72*
Thyroid	123	1.4	9.6	**6.2**	0.44	0.68	315	4.3	23.9	**16.8**	1.35	1.67	*C73*
Adrenal gland	6	0.1	0.5	**0.7**	0.03	0.04	6	0.1	0.5	**0.5**	0.02	0.04	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	39	0.4	3.0	**2.7**	0.18	0.22	28	0.4	2.1	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	303	3.5	23.6	**13.8**	0.89	1.50	298	4.1	22.6	**11.8**	0.65	1.39	*C82-86,C96*
Immunoproliferative diseases	24	0.3	1.9	**1.0**	0.07	0.11	20	0.3	1.5	**0.7**	0.03	0.09	*C88*
Multiple myeloma	100	1.1	7.8	**4.1**	0.18	0.52	82	1.1	6.2	**2.9**	0.13	0.32	*C90*
Lymphoid leukaemia	115	1.3	9.0	**6.7**	0.36	0.62	56	0.8	4.2	**3.1**	0.18	0.29	*C91*
Myeloid leukaemia	78	0.9	6.1	**4.0**	0.24	0.39	61	0.8	4.6	**3.0**	0.19	0.31	*C92-94*
Leukaemia unspecified	9	0.1	0.7	**0.3**	0.01	0.02	10	0.1	0.8	**0.4**	0.01	0.02	*C95*
Myeloproliferative disorders	26	0.3	2.0	**1.2**	0.06	0.12	18	0.2	1.4	**0.7**	0.04	0.09	*MPD*
Myelodysplastic syndromes	51	0.6	4.0	**2.0**	0.07	0.22	25	0.3	1.9	**0.7**	0.01	0.07	*MDS*
Other and unspecified	198	2.3	15.4	**7.9**	0.28	0.79	239	3.3	18.1	**7.4**	0.30	0.76	*O&U*
All sites	8774		684.2	**367.5**	18.75	44.41	7349		557.0	**296.3**	18.22	33.69	*C00-96*
All sites except C44	8751	100.0	682.4	**366.5**	18.69	44.31	7323	100.0	555.0	**295.2**	18.17	33.57	*C00-96 exc. C44*

†*See note following population pyramid

Canada, Northwest Territories

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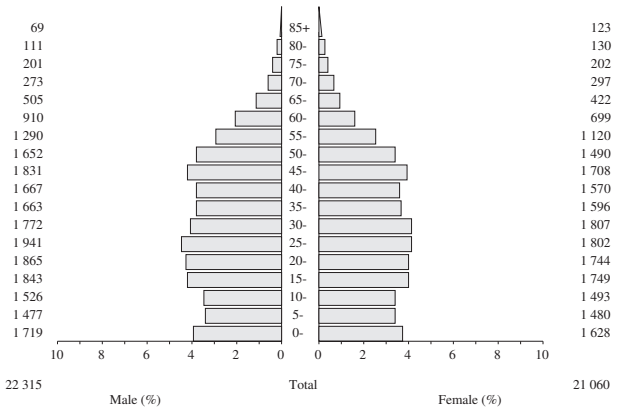
Canada, Northwest Territories (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	54.4	Breast	93.0
Trachea, bronchus, and lung	44.2	Trachea, bronchus, and lung	39.1
Colon	33.5	Colon	38.2
Rectum	23.5	Rectum	24.0
Kidney	12.5	Corpus uteri	15.7
Bladder	12.4	Pancreas	13.5
Non-Hodgkin lymphoma	12.3	Kidney	9.5
Stomach	11.6	Thyroid	8.9
Other and unspecified	10.0	Melanoma of skin	8.8
Pancreas	9.1	Ovary	6.7
Testis	9.0	Non-Hodgkin lymphoma	6.1
Multiple myeloma	5.7	Cervix uteri	6.0
Myeloid leukaemia	5.3	Gallbladder etc.	5.3
Hypopharynx	4.9	Brain and nervous system	4.2
Myelodysplastic syndromes	4.2	Other and unspecified	3.6
Lymphoid leukaemia	4.2	Stomach	3.1
Oesophagus	3.9	Hodgkin lymphoma	3.0
Larynx	3.5	Oesophagus	2.5
Gallbladder etc.	3.3	Mouth	2.3
Tongue	3.0	Lymphoid leukaemia	2.2
All sites	295.4	All sites	313.4

*Canada, Northwest Territories (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	4	1.3	3.6	**3.0**	0.36	0.36	1	0.3	0.9	**1.1**	0.14	0.14	*C01-02*
Mouth	1	0.3	0.9	**1.4**	0.00	0.00	2	0.6	1.9	**2.3**	0.00	0.34	*C03-06*
Salivary glands	3	0.9	2.7	**2.7**	0.17	0.36	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.3	0.9	**0.6**	0.08	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.3	0.9	**0.6**	0.08	0.08	1	0.3	0.9	**0.7**	0.09	0.09	*C11*
Hypopharynx	5	1.6	4.5	**4.9**	0.22	0.42	1	0.3	0.9	**0.8**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	4	1.3	3.6	**3.9**	0.19	0.58	2	0.6	1.9	**2.5**	0.14	0.48	*C15*
Stomach	12	3.8	10.8	**11.6**	0.42	1.92	4	1.2	3.8	**3.1**	0.18	0.18	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.3	0.9	**0.8**	0.00	0.00	*C17*
Colon	37	11.6	33.2	**33.5**	1.52	3.64	42	12.6	39.9	**38.2**	2.04	4.67	*C18*
Rectum	24	7.5	21.5	**23.5**	1.02	3.47	23	6.9	21.8	**24.0**	1.28	3.34	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	3	0.9	2.7	**1.9**	0.21	0.21	3	0.9	2.8	**2.0**	0.19	0.19	*C22*
Gallbladder etc.	4	1.3	3.6	**3.3**	0.30	0.30	6	1.8	5.7	**5.3**	0.13	0.37	*C23-24*
Pancreas	11	3.5	9.9	**9.1**	0.65	1.38	12	3.6	11.4	**13.5**	0.35	2.27	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	3	0.9	2.7	**3.5**	0.11	0.67	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	44	13.8	39.4	**44.2**	1.26	4.84	37	11.1	35.1	**39.1**	1.11	5.77	*C33-34*
Other thoracic organs	1	0.3	0.9	**0.7**	0.06	0.06	1	0.3	0.9	**0.8**	0.06	0.06	*C37-38*
Bone	1	0.3	0.9	**1.2**	0.07	0.07	1	0.3	0.9	**1.1**	0.14	0.14	*C40-41*
Melanoma of skin	4	1.3	3.6	**2.6**	0.23	0.23	9	2.7	8.5	**8.8**	0.62	1.09	*C43*
Other skin	1		0.9	**1.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1	0.3	0.9	**1.2**	0.00	0.20	1	0.3	0.9	**1.4**	0.00	0.24	*C47+C49*
Breast	1	0.3	0.9	**0.6**	0.06	0.06	107	32.0	101.6	**93.0**	7.57	10.91	*C50*
Vulva							1	0.3	0.9	**0.7**	0.06	0.06	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							8	2.4	7.6	**6.0**	0.44	0.44	*C53*
Corpus uteri							16	4.8	15.2	**15.7**	1.05	2.10	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							7	2.1	6.6	**6.7**	0.38	1.05	*C56*
Other female genital organs							1	0.3	0.9	**0.7**	0.06	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	59	18.6	52.9	**54.4**	3.02	7.17							*C61*
Testis	11	3.5	9.9	**9.0**	0.60	0.60							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	16	5.0	14.3	**12.5**	0.95	0.95	8	2.4	7.6	**9.5**	0.22	1.17	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.3	0.9	**1.3**	0.00	0.34	*C66*
†Bladder	12	3.8	10.8	**12.4**	0.55	1.51	2	0.6	1.9	**2.1**	0.09	0.43	*C67*
Other urinary organs	1	0.3	0.9	**1.5**	0.00	0.37	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	2	0.6	1.8	**1.3**	0.13	0.13	3	0.9	2.8	**4.2**	0.06	0.74	*C70-72*
Thyroid	0	0.0	0.0	**0.0**	0.00	0.00	12	3.6	11.4	**8.9**	0.85	0.85	*C73*
Adrenal gland	2	0.6	1.8	**2.6**	0.06	0.26	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	3	0.9	2.7	**2.0**	0.19	0.19	3	0.9	2.8	**3.0**	0.12	0.46	*C81*
Non-Hodgkin lymphoma	12	3.8	10.8	**12.3**	0.44	1.37	8	2.4	7.6	**6.1**	0.47	0.47	*C82-86,C96*
Immunoproliferative diseases	1	0.3	0.9	**1.2**	0.00	0.20	1	0.3	0.9	**0.7**	0.06	0.06	*C88*
Multiple myeloma	6	1.9	5.4	**5.7**	0.16	0.16	1	0.3	0.9	**1.4**	0.00	0.24	*C90*
Lymphoid leukaemia	5	1.6	4.5	**4.2**	0.34	0.54	2	0.6	1.9	**2.2**	0.06	0.39	*C91*
Myeloid leukaemia	6	1.9	5.4	**5.3**	0.43	0.79	1	0.3	0.9	**1.1**	0.14	0.14	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	2	0.6	1.8	**1.8**	0.22	0.22	1	0.3	0.9	**0.8**	0.06	0.06	*MPD*
Myelodysplastic syndromes	4	1.3	3.6	**4.2**	0.11	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	11	3.5	9.9	**10.0**	0.40	0.80	4	1.2	3.8	**3.6**	0.18	0.42	*O&U*
All sites	319		285.9	**295.4**	14.58	34.29	334		317.2	**313.4**	18.37	39.76	*C00-96*
All sites except C44	318	100.0	285.0	**294.4**	14.58	34.29	334	100.0	317.2	**313.4**	18.37	39.76	*C00-96 exc. C44*

†*See note following population pyramid

Canada, Nova Scotia

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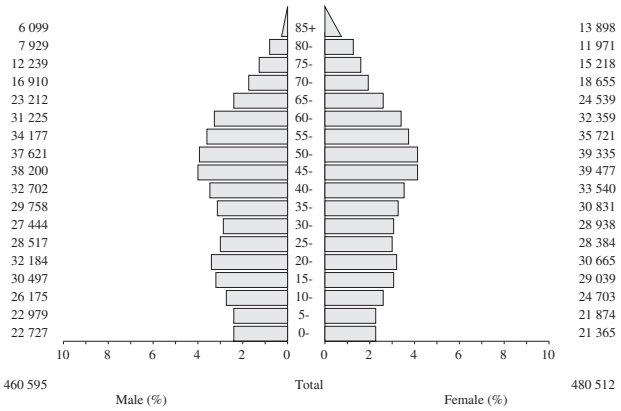
Canada, Nova Scotia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	85.1	Breast	84.4
Trachea, bronchus, and lung	51.2	Trachea, bronchus, and lung	40.5
Colon	29.0	Colon	25.9
Bladder	23.4	Corpus uteri	15.7
Rectum	19.0	Melanoma of skin	15.0
Melanoma of skin	16.0	Thyroid	12.2
Kidney	15.2	Non-Hodgkin lymphoma	9.4
Non-Hodgkin lymphoma	13.5	Rectum	9.3
Other and unspecified	8.1	Kidney	8.7
Pancreas	7.1	Bladder	7.4
Lymphoid leukaemia	6.7	Ovary	7.1
Stomach	6.7	Other and unspecified	7.0
Brain and nervous system	6.4	Cervix uteri	6.2
Oesophagus	5.8	Pancreas	6.0
Testis	5.2	Brain and nervous system	4.4
Liver	4.7	Lymphoid leukaemia	4.0
Thyroid	4.4	Myeloid leukaemia	3.0
Multiple myeloma	4.4	Multiple myeloma	2.8
Myeloid leukaemia	4.4	Stomach	2.6
Larynx	3.6	Vulva	2.4
All sites	353.4	All sites	298.4

*Canada, Nova Scotia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	23	0.2	1.0	**0.5**	0.04	0.05	11	0.1	0.5	**0.1**	0.01	0.02	*C00*
Tongue	139	0.9	6.0	**3.5**	0.30	0.44	60	0.4	2.5	**1.3**	0.07	0.17	*C01-02*
Mouth	73	0.5	3.2	**1.8**	0.11	0.24	43	0.3	1.8	**0.7**	0.05	0.06	*C03-06*
Salivary glands	28	0.2	1.2	**0.6**	0.03	0.06	16	0.1	0.7	**0.3**	0.02	0.03	*C07-08*
Tonsil	93	0.6	4.0	**2.3**	0.21	0.27	25	0.2	1.0	**0.6**	0.04	0.08	*C09*
Other oropharynx	24	0.2	1.0	**0.6**	0.05	0.08	5	0.0	0.2	**0.1**	0.00	0.00	*C10*
Nasopharynx	17	0.1	0.7	**0.4**	0.02	0.07	8	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	27	0.2	1.2	**0.6**	0.04	0.07	8	0.1	0.3	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	7	0.0	0.3	**0.1**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	254	1.7	11.0	**5.8**	0.33	0.70	95	0.7	4.0	**1.7**	0.08	0.20	*C15*
Stomach	297	2.0	12.9	**6.7**	0.34	0.76	152	1.1	6.3	**2.6**	0.13	0.28	*C16*
Small intestine	68	0.4	3.0	**1.7**	0.09	0.20	61	0.4	2.5	**1.2**	0.06	0.13	*C17*
Colon	1349	8.9	58.6	**29.0**	1.34	3.37	1454	10.3	60.5	**25.9**	1.11	3.09	*C18*
Rectum	825	5.4	35.8	**19.0**	1.01	2.36	460	3.3	19.1	**9.3**	0.48	1.14	*C19-20*
Anus	29	0.2	1.3	**0.7**	0.04	0.09	67	0.5	2.8	**1.5**	0.11	0.16	*C21*
Liver	204	1.3	8.9	**4.7**	0.27	0.57	67	0.5	2.8	**1.2**	0.06	0.14	*C22*
Gallbladder etc.	100	0.7	4.3	**2.2**	0.10	0.26	107	0.8	4.5	**1.9**	0.09	0.20	*C23-24*
Pancreas	326	2.1	14.2	**7.1**	0.31	0.85	349	2.5	14.5	**6.0**	0.24	0.74	*C25*
Nose, sinuses etc.	24	0.2	1.0	**0.6**	0.04	0.06	18	0.1	0.7	**0.4**	0.02	0.05	*C30-31*
Larynx	156	1.0	6.8	**3.6**	0.18	0.47	37	0.3	1.5	**0.8**	0.05	0.11	*C32*
Trachea, bronchus, and lung	2367	15.6	102.8	**51.2**	2.03	6.38	2162	15.3	90.0	**40.5**	1.94	5.04	*C33-34*
Other thoracic organs	12	0.1	0.5	**0.3**	0.03	0.03	15	0.1	0.6	**0.4**	0.03	0.05	*C37-38*
Bone	31	0.2	1.3	**1.1**	0.07	0.09	25	0.2	1.0	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	654	4.3	28.4	**16.0**	0.97	1.85	603	4.3	25.1	**15.0**	1.06	1.62	*C43*
Other skin	42		1.8	**1.0**	0.05	0.10	29		1.2	**0.6**	0.04	0.06	*C44*
Mesothelioma	65	0.4	2.8	**1.3**	0.03	0.15	16	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	8	0.1	0.3	**0.2**	0.02	0.02	3	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	96	0.6	4.2	**2.4**	0.13	0.23	63	0.4	2.6	**1.9**	0.13	0.16	*C47+C49*
Breast	44	0.3	1.9	**1.0**	0.06	0.11	3737	26.5	155.5	**84.4**	5.71	9.93	*C50*
Vulva							126	0.9	5.2	**2.4**	0.15	0.26	*C51*
Vagina							18	0.1	0.7	**0.3**	0.01	0.04	*C52*
Cervix uteri							207	1.5	8.6	**6.2**	0.46	0.60	*C53*
Corpus uteri							692	4.9	28.8	**15.7**	1.12	2.00	*C54*
Uterus unspecified							21	0.1	0.9	**0.4**	0.02	0.05	*C55*
Ovary							342	2.4	14.2	**7.1**	0.41	0.85	*C56*
Other female genital organs							30	0.2	1.2	**0.6**	0.03	0.07	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	37	0.2	1.6	**0.9**	0.04	0.12							*C60*
Prostate	3692	24.3	160.3	**85.1**	4.50	11.39							*C61*
Testis	124	0.8	5.4	**5.2**	0.39	0.39							*C62*
Other male genital organs	6	0.0	0.3	**0.1**	0.00	0.03							*C63*
Kidney	621	4.1	27.0	**15.2**	0.90	1.88	400	2.8	16.6	**8.7**	0.54	1.04	*C64*
Renal pelvis	22	0.1	1.0	**0.5**	0.02	0.05	24	0.2	1.0	**0.3**	0.01	0.03	*C65*
Ureter	24	0.2	1.0	**0.5**	0.02	0.06	18	0.1	0.7	**0.2**	0.01	0.02	*C66*
†Bladder	1109	7.3	48.2	**23.4**	0.86	2.68	407	2.9	16.9	**7.4**	0.39	0.85	*C67*
Other urinary organs	12	0.1	0.5	**0.2**	0.01	0.03	7	0.0	0.3	**0.1**	0.00	0.02	*C68*
Eye	21	0.1	0.9	**0.7**	0.04	0.07	19	0.1	0.8	**0.7**	0.04	0.04	*C69*
Brain and nervous system	226	1.5	9.8	**6.4**	0.40	0.64	167	1.2	7.0	**4.4**	0.31	0.41	*C70-72*
Thyroid	157	1.0	6.8	**4.4**	0.32	0.49	417	3.0	17.4	**12.2**	0.96	1.24	*C73*
Adrenal gland	13	0.1	0.6	**0.8**	0.03	0.05	9	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	6	0.0	0.3	**0.3**	0.02	0.02	2	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	76	0.5	3.3	**2.8**	0.19	0.24	60	0.4	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	559	3.7	24.3	**13.5**	0.78	1.44	465	3.3	19.4	**9.4**	0.53	1.09	*C82-86,C96*
Immunoproliferative diseases	45	0.3	2.0	**1.1**	0.06	0.13	39	0.3	1.6	**0.8**	0.05	0.10	*C88*
Multiple myeloma	200	1.3	8.7	**4.4**	0.20	0.51	150	1.1	6.2	**2.8**	0.13	0.33	*C90*
Lymphoid leukaemia	233	1.5	10.1	**6.7**	0.37	0.72	138	1.0	5.7	**4.0**	0.20	0.37	*C91*
Myeloid leukaemia	173	1.1	7.5	**4.4**	0.21	0.44	124	0.9	5.2	**3.0**	0.18	0.28	*C92-94*
Leukaemia unspecified	11	0.1	0.5	**0.2**	0.01	0.01	17	0.1	0.7	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	46	0.3	2.0	**1.1**	0.05	0.10	34	0.2	1.4	**0.7**	0.03	0.09	*MPD*
Myelodysplastic syndromes	62	0.4	2.7	**1.2**	0.02	0.12	61	0.4	2.5	**0.9**	0.02	0.08	*MDS*
Other and unspecified	387	2.5	16.8	**8.1**	0.32	0.86	446	3.2	18.6	**7.0**	0.28	0.70	*O&U*
All sites	15244		661.9	**353.4**	17.98	42.41	14139		588.5	**298.4**	17.69	34.40	*C00-96*
All sites except C44	15202	100.0	660.1	**352.4**	17.93	42.31	14110	100.0	587.3	**297.8**	17.65	34.34	*C00-96 exc. C44*

†*See note following population pyramid

Canada, Nunavut

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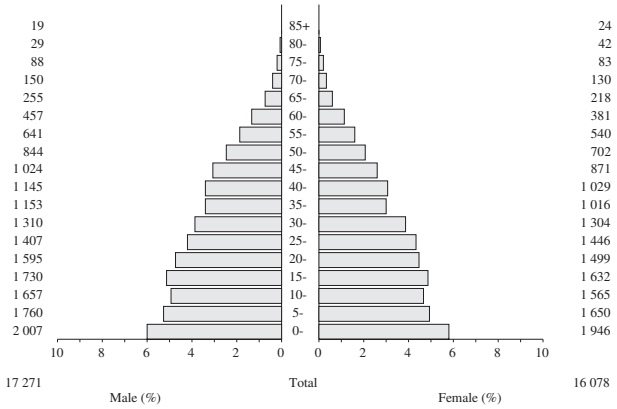
Canada, Nunavut (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	93.4	Trachea, bronchus, and lung	97.5
Prostate	28.8	Breast	42.9
Colon	28.6	Colon	24.6
Nasopharynx	15.2	Rectum	18.4
Other and unspecified	11.3	Kidney	13.3
Kidney	10.4	Pancreas	12.6
Rectum	10.3	Nasopharynx	6.9
Pancreas	9.4	Cervix uteri	5.6
Oesophagus	7.7	Gallbladder etc.	4.2
Kaposi sarcoma	5.3	Salivary glands	3.9
Liver	5.2	Non-Hodgkin lymphoma	3.9
Stomach	4.6	Brain and nervous system	3.7
Bladder	4.6	Thyroid	3.7
Thyroid	4.5	Vulva	3.6
Testis	3.9	Tonsil	2.7
Penis	3.4	Corpus uteri	2.3
Tonsil	2.9	Stomach	2.1
Lymphoid leukaemia	2.3	Other and unspecified	1.5
Non-Hodgkin lymphoma	2.3	Liver	1.4
Melanoma of skin	1.8	Multiple myeloma	1.4
All sites	261.1	All sites	261.6

*Canada, Nunavut (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	1	0.7	1.2	**1.8**	0.22	0.22	0	0.0	0.0	**0.0**	0.00	0.00	*C01-02*
Mouth	0	0.0	0.0	**0.0**	0.00	0.00	1	0.7	1.2	**1.1**	0.07	0.07	*C03-06*
Salivary glands	0	0.0	0.0	**0.0**	0.00	0.00	2	1.5	2.5	**3.9**	0.10	0.56	*C07-08*
Tonsil	2	1.4	2.3	**2.9**	0.32	0.32	1	0.7	1.2	**2.7**	0.00	0.46	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	9	6.3	10.4	**15.2**	0.75	2.47	4	3.0	5.0	**6.9**	0.35	1.12	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	4	2.8	4.6	**7.7**	0.31	0.97	0	0.0	0.0	**0.0**	0.00	0.00	*C15*
Stomach	3	2.1	3.5	**4.6**	0.51	0.51	2	1.5	2.5	**2.1**	0.17	0.17	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C17*
Colon	16	11.3	18.5	**28.6**	1.17	3.79	13	9.6	16.2	**24.6**	1.30	2.22	*C18*
Rectum	7	4.9	8.1	**10.3**	0.53	0.92	9	6.7	11.2	**18.4**	0.77	2.31	*C19-20*
Anus	1	0.7	1.2	**1.0**	0.09	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	3	2.1	3.5	**5.2**	0.32	0.32	1	0.7	1.2	**1.4**	0.14	0.14	*C22*
Gallbladder etc.	0	0.0	0.0	**0.0**	0.00	0.00	2	1.5	2.5	**4.2**	0.52	0.52	*C23-24*
Pancreas	5	3.5	5.8	**9.4**	0.11	0.78	7	5.2	8.7	**12.6**	0.83	1.28	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	43	30.3	49.8	**93.4**	3.34	13.12	41	30.4	51.0	**97.5**	2.71	14.22	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C40-41*
Melanoma of skin	1	0.7	1.2	**1.8**	0.22	0.22	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	1		1.2	**0.9**	0.08	0.08	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	1.4	2.3	**5.3**	0.00	1.33	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	0	0.0	0.0	**0.0**	0.00	0.00	1	0.7	1.2	**1.2**	0.10	0.10	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	24	17.8	29.9	**42.9**	2.67	5.44	*C50*
Vulva							2	1.5	2.5	**3.6**	0.45	0.45	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							5	3.7	6.2	**5.6**	0.49	0.49	*C53*
Corpus uteri							2	1.5	2.5	**2.3**	0.19	0.19	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							0	0.0	0.0	**0.0**	0.00	0.00	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.7	1.2	**3.4**	0.00	0.00							*C60*
Prostate	16	11.3	18.5	**28.8**	1.77	4.01							*C61*
Testis	4	2.8	4.6	**3.9**	0.30	0.30							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	6	4.2	6.9	**10.4**	0.67	1.45	6	4.4	7.5	**13.3**	0.63	1.86	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	3	2.1	3.5	**4.6**	0.21	0.60	1	0.7	1.2	**1.2**	0.06	0.06	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	1	0.7	1.2	**1.2**	0.05	0.05	3	2.2	3.7	**3.7**	0.32	0.32	*C70-72*
Thyroid	3	2.1	3.5	**4.5**	0.16	0.16	3	2.2	3.7	**3.7**	0.31	0.31	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	2	1.4	2.3	**2.3**	0.24	0.24	2	1.5	2.5	**3.9**	0.10	0.56	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.7	1.2	**1.4**	0.14	0.14	*C90*
Lymphoid leukaemia	1	0.7	1.2	**2.3**	0.00	0.39	0	0.0	0.0	**0.0**	0.00	0.00	*C91*
Myeloid leukaemia	1	0.7	1.2	**1.2**	0.05	0.05	1	0.7	1.2	**1.1**	0.07	0.07	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	7	4.9	8.1	**11.3**	0.96	1.62	1	0.7	1.2	**1.5**	0.19	0.19	*O&U*
All sites	142		164.4	**261.1**	12.29	33.92	136		169.2	**261.6**	12.76	33.31	*C00-96*
All sites except C44	142	100.0	164.4	**261.1**	12.29	33.92	135	100.0	167.9	**260.7**	12.68	33.24	*C00-96 exc. C44*

†*See note following population pyramid

Canada, Ontario

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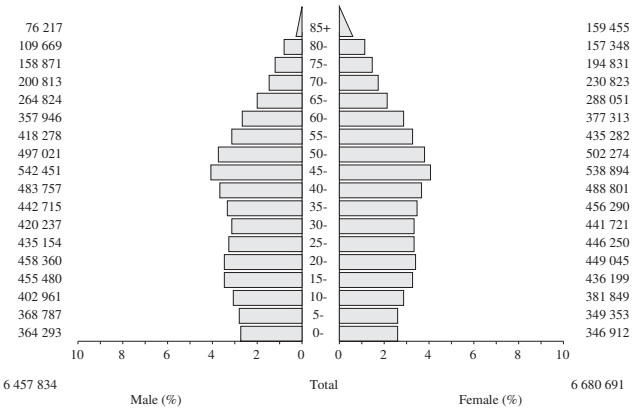
Canada, Ontario (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*Low MV%. No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	83.7	Breast	78.5
Trachea, bronchus, and lung	37.0	Trachea, bronchus, and lung	29.9
Colon	23.4	Thyroid	23.8
Non-Hodgkin lymphoma	13.9	Corpus uteri	18.7
Rectum	13.9	Colon	18.6
Melanoma of skin	13.0	Melanoma of skin	10.6
Bladder	12.7	Non-Hodgkin lymphoma	10.0
Kidney	10.6	Ovary	9.4
Other and unspecified	7.8	Rectum	7.5
Lymphoid leukaemia	7.6	Cervix uteri	6.3
Brain and nervous system	7.0	Kidney	5.9
Thyroid	6.5	Other and unspecified	5.6
Pancreas	6.5	Pancreas	5.4
Stomach	6.4	Brain and nervous system	5.2
Liver	5.8	Lymphoid leukaemia	4.7
Testis	5.5	Stomach	3.3
Oesophagus	5.0	Bladder	3.3
Multiple myeloma	4.4	Myeloid leukaemia	3.0
Myeloid leukaemia	4.0	Multiple myeloma	2.8
Connective and soft tissue	3.1	Connective and soft tissue	2.3
All sites	310.5	All sites	279.9

*Canada, Ontario (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	474	0.3	1.5	**0.8**	0.04	0.09	182	0.1	0.5	**0.3**	0.01	0.03	*C00*
Tongue	1320	0.8	4.1	**2.7**	0.20	0.32	637	0.4	1.9	**1.1**	0.08	0.13	*C01-02*
Mouth	879	0.5	2.7	**1.7**	0.11	0.20	603	0.4	1.8	**0.9**	0.05	0.10	*C03-06*
Salivary glands	598	0.4	1.9	**1.1**	0.06	0.12	444	0.3	1.3	**0.9**	0.06	0.09	*C07-08*
Tonsil	832	0.5	2.6	**1.7**	0.14	0.20	219	0.1	0.7	**0.4**	0.03	0.05	*C09*
Other oropharynx	287	0.2	0.9	**0.6**	0.04	0.07	92	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	334	0.2	1.0	**0.7**	0.06	0.08	157	0.1	0.5	**0.3**	0.03	0.03	*C11*
Hypopharynx	347	0.2	1.1	**0.7**	0.04	0.08	71	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	93	0.1	0.3	**0.2**	0.01	0.02	56	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	2711	1.7	8.4	**5.0**	0.27	0.62	884	0.6	2.6	**1.2**	0.06	0.14	*C15*
Stomach	3584	2.2	11.1	**6.4**	0.31	0.75	2207	1.4	6.6	**3.3**	0.17	0.36	*C16*
Small intestine	826	0.5	2.6	**1.6**	0.10	0.18	689	0.4	2.1	**1.1**	0.07	0.13	*C17*
Colon	13076	8.0	40.5	**23.4**	1.08	2.76	12819	8.1	38.4	**18.6**	0.89	2.12	*C18*
Rectum	7343	4.5	22.7	**13.9**	0.78	1.72	4641	2.9	13.9	**7.5**	0.45	0.85	*C19-20*
Anus	513	0.3	1.6	**1.0**	0.06	0.11	743	0.5	2.2	**1.3**	0.09	0.15	*C21*
Liver	3056	1.9	9.5	**5.8**	0.35	0.70	1154	0.7	3.5	**1.9**	0.10	0.22	*C22*
Gallbladder etc.	1133	0.7	3.5	**2.0**	0.09	0.23	1266	0.8	3.8	**1.9**	0.08	0.22	*C23-24*
Pancreas	3561	2.2	11.0	**6.5**	0.33	0.79	3657	2.3	10.9	**5.4**	0.26	0.63	*C25*
Nose, sinuses etc.	240	0.1	0.7	**0.5**	0.03	0.05	208	0.1	0.6	**0.4**	0.02	0.03	*C30-31*
Larynx	1601	1.0	5.0	**3.0**	0.17	0.37	306	0.2	0.9	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	20887	12.8	64.7	**37.0**	1.52	4.62	19190	12.1	57.4	**29.9**	1.46	3.83	*C33-34*
Other thoracic organs	258	0.2	0.8	**0.6**	0.04	0.06	157	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	394	0.2	1.2	**1.1**	0.07	0.09	323	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	6719	4.1	20.8	**13.0**	0.75	1.44	5614	3.5	16.8	**10.6**	0.73	1.10	*C43*
Other skin	122		0.4	**0.2**	0.02	0.02	110		0.3	**0.2**	0.01	0.02	*C44*
Mesothelioma	691	0.4	2.1	**1.2**	0.04	0.14	152	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	45	0.0	0.1	**0.1**	0.01	0.01	12	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1439	0.9	4.5	**3.1**	0.18	0.29	1059	0.7	3.2	**2.3**	0.15	0.21	*C47+C49*
Breast	378	0.2	1.2	**0.7**	0.04	0.09	42799	26.9	128.1	**78.5**	5.58	9.10	*C50*
Vulva							1021	0.6	3.1	**1.6**	0.10	0.17	*C51*
Vagina							279	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							2822	1.8	8.4	**6.3**	0.50	0.61	*C53*
Corpus uteri							10250	6.4	30.7	**18.7**	1.37	2.34	*C54*
Uterus unspecified							158	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							5133	3.2	15.4	**9.4**	0.64	1.05	*C56*
Other female genital organs							754	0.5	2.3	**1.4**	0.10	0.16	*C57*
Placenta							19	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	275	0.2	0.9	**0.5**	0.02	0.05							*C60*
Prostate	44106	27.1	136.6	**83.7**	4.38	11.39							*C61*
Testis	1870	1.1	5.8	**5.5**	0.40	0.41							*C62*
Other male genital organs	132	0.1	0.4	**0.3**	0.01	0.03							*C63*
Kidney	5310	3.3	16.4	**10.6**	0.68	1.25	3307	2.1	9.9	**5.9**	0.37	0.68	*C64*
Renal pelvis	268	0.2	0.8	**0.5**	0.02	0.05	215	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	231	0.1	0.7	**0.4**	0.01	0.05	165	0.1	0.5	**0.2**	0.01	0.03	*C66*
Bladder	7527	4.6	23.3	**12.7**	0.47	1.45	2432	1.5	7.3	**3.3**	0.14	0.38	*C67*
Other urinary organs	803	0.5	2.5	**1.4**	0.05	0.16	271	0.2	0.8	**0.4**	0.01	0.04	*C68*
Eye	391	0.2	1.2	**0.9**	0.05	0.09	398	0.3	1.2	**0.9**	0.05	0.08	*C69*
Brain and nervous system	2889	1.8	8.9	**7.0**	0.43	0.67	2323	1.5	7.0	**5.2**	0.32	0.48	*C70-72*
Thyroid	2875	1.8	8.9	**6.5**	0.50	0.68	10445	6.6	31.3	**23.8**	1.91	2.33	*C73*
Adrenal gland	136	0.1	0.4	**0.5**	0.03	0.03	161	0.1	0.5	**0.5**	0.03	0.04	*C74*
Other endocrine	83	0.1	0.3	**0.2**	0.01	0.02	97	0.1	0.3	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	979	0.6	3.0	**2.8**	0.19	0.22	835	0.5	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	7113	4.4	22.0	**13.9**	0.79	1.54	5933	3.7	17.8	**10.0**	0.57	1.13	*C82-86,C96*
Immunoproliferative diseases	267	0.2	0.8	**0.5**	0.02	0.06	230	0.1	0.7	**0.4**	0.02	0.04	*C88*
Multiple myeloma	2467	1.5	7.6	**4.4**	0.20	0.51	1961	1.2	5.9	**2.8**	0.13	0.32	*C90*
Lymphoid leukaemia	3510	2.2	10.9	**7.6**	0.38	0.76	2316	1.5	6.9	**4.7**	0.23	0.43	*C91*
Myeloid leukaemia	2056	1.3	6.4	**4.0**	0.20	0.41	1684	1.1	5.0	**3.0**	0.17	0.32	*C92-94*
Leukaemia unspecified	227	0.1	0.7	**0.4**	0.02	0.04	284	0.2	0.9	**0.4**	0.02	0.03	*C95*
Myeloproliferative disorders	609	0.4	1.9	**1.1**	0.05	0.13	584	0.4	1.7	**0.9**	0.05	0.10	*MPD*
Myelodysplastic syndromes	772	0.5	2.4	**1.2**	0.04	0.13	435	0.3	1.3	**0.6**	0.02	0.05	*MDS*
Other and unspecified	4529	2.8	14.0	**7.8**	0.34	0.83	4191	2.6	12.5	**5.6**	0.25	0.56	*O&U*
All sites	163166		505.3	**310.5**	16.24	37.17	159154		476.5	**279.9**	17.76	31.51	*C00-96*
All sites except C44	163044	100.0	504.9	**310.2**	16.23	37.15	159044	100.0	476.1	**279.7**	17.75	31.49	*C00-96 exc. C44*
	§Includes 7 cases of unknown age						§Includes 8 cases of unknown age						

*See note following population pyramid

Canada, Prince Edward Island

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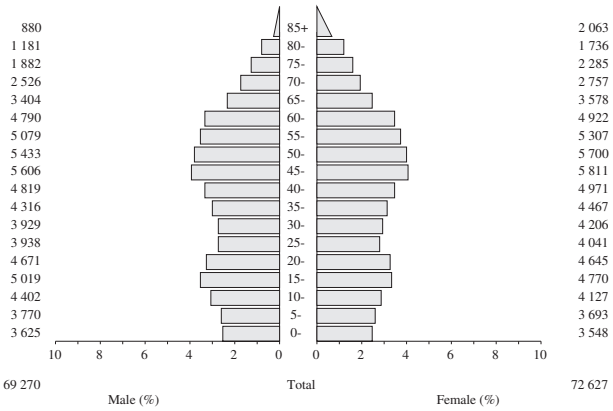
Canada, Prince Edward Island (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	106.6	Breast	81.8
Trachea, bronchus, and lung	55.7	Trachea, bronchus, and lung	32.2
Colon	27.5	Colon	23.5
Bladder	20.4	Melanoma of skin	16.6
Melanoma of skin	15.5	Corpus uteri	12.1
Rectum	14.8	Non-Hodgkin lymphoma	10.0
Kidney	14.6	Thyroid	9.3
Non-Hodgkin lymphoma	11.2	Rectum	8.2
Pancreas	8.5	Cervix uteri	6.9
Lymphoid leukaemia	6.3	Ovary	6.8
Brain and nervous system	6.3	Other and unspecified	6.6
Oesophagus	6.2	Pancreas	6.1
Stomach	6.1	Bladder	6.0
Testis	5.9	Kidney	5.0
Other and unspecified	5.2	Lymphoid leukaemia	4.8
Liver	5.1	Brain and nervous system	3.1
Multiple myeloma	5.0	Multiple myeloma	3.1
Tongue	4.3	Myeloid leukaemia	2.9
Larynx	3.9	Connective and soft tissue	2.5
Hodgkin lymphoma	2.9	Gallbladder etc.	2.1
All sites	363.4	All sites	276.8

*Canada, Prince Edward Island (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.3	2.3	**1.2**	0.06	0.17	3	0.2	0.8	**0.3**	0.00	0.03	*C00*
Tongue	27	1.2	7.8	**4.3**	0.38	0.48	8	0.4	2.2	**1.0**	0.07	0.10	*C01-02*
Mouth	10	0.4	2.9	**1.7**	0.14	0.17	7	0.4	1.9	**0.9**	0.04	0.08	*C03-06*
Salivary glands	6	0.3	1.7	**0.8**	0.00	0.07	2	0.1	0.6	**0.3**	0.02	0.02	*C07-08*
Tonsil	11	0.5	3.2	**1.9**	0.18	0.22	2	0.1	0.6	**0.2**	0.00	0.04	*C09*
Other oropharynx	3	0.1	0.9	**0.4**	0.00	0.04	2	0.1	0.6	**0.4**	0.04	0.04	*C10*
Nasopharynx	2	0.1	0.6	**0.3**	0.02	0.05	2	0.1	0.6	**0.3**	0.04	0.04	*C11*
Hypopharynx	8	0.3	2.3	**1.2**	0.06	0.17	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.1	0.6	**0.4**	0.00	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	39	1.7	11.3	**6.2**	0.30	0.78	12	0.6	3.3	**1.7**	0.09	0.16	*C15*
Stomach	40	1.7	11.5	**6.1**	0.23	0.72	14	0.7	3.9	**1.5**	0.06	0.15	*C16*
Small intestine	9	0.4	2.6	**1.3**	0.06	0.14	11	0.6	3.0	**1.5**	0.07	0.16	*C17*
Colon	189	8.1	54.6	**27.5**	1.08	3.55	202	10.4	55.6	**23.5**	0.98	2.61	*C18*
Rectum	97	4.1	28.0	**14.8**	0.81	1.84	61	3.1	16.8	**8.2**	0.39	0.95	*C19-20*
Anus	5	0.2	1.4	**0.8**	0.08	0.08	10	0.5	2.8	**1.5**	0.13	0.16	*C21*
Liver	32	1.4	9.2	**5.1**	0.28	0.64	10	0.5	2.8	**1.1**	0.02	0.14	*C22*
Gallbladder etc.	9	0.4	2.6	**1.3**	0.08	0.16	15	0.8	4.1	**2.1**	0.12	0.29	*C23-24*
Pancreas	56	2.4	16.2	**8.5**	0.52	0.91	50	2.6	13.8	**6.1**	0.26	0.81	*C25*
Nose, sinuses etc.	2	0.1	0.6	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	25	1.1	7.2	**3.9**	0.20	0.53	4	0.2	1.1	**0.8**	0.02	0.08	*C32*
Trachea, bronchus, and lung	385	16.4	111.2	**55.7**	2.23	6.92	254	13.1	69.9	**32.2**	1.51	4.09	*C33-34*
Other thoracic organs	1	0.0	0.3	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	5	0.2	1.4	**1.1**	0.08	0.12	4	0.2	1.1	**1.2**	0.07	0.11	*C40-41*
Melanoma of skin	94	4.0	27.1	**15.5**	0.95	1.61	103	5.3	28.4	**16.6**	1.16	1.77	*C43*
Other skin	6		1.7	**0.9**	0.04	0.08	9		2.5	**1.7**	0.09	0.16	*C44*
Mesothelioma	10	0.4	2.9	**1.5**	0.02	0.28	1	0.1	0.3	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	16	0.7	4.6	**2.7**	0.12	0.30	15	0.8	4.1	**2.5**	0.18	0.20	*C47+C49*
Breast	4	0.2	1.2	**0.6**	0.06	0.06	552	28.5	152.0	**81.8**	5.63	9.75	*C50*
Vulva							13	0.7	3.6	**1.8**	0.10	0.23	*C51*
Vagina							5	0.3	1.4	**0.9**	0.09	0.09	*C52*
Cervix uteri							34	1.8	9.4	**6.9**	0.59	0.67	*C53*
Corpus uteri							85	4.4	23.4	**12.1**	0.89	1.44	*C54*
Uterus unspecified							3	0.2	0.8	**0.6**	0.06	0.06	*C55*
Ovary							51	2.6	14.0	**6.8**	0.44	0.76	*C56*
Other female genital organs							7	0.4	1.9	**1.0**	0.06	0.15	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.2	1.4	**0.7**	0.00	0.06							*C60*
Prostate	694	29.6	200.4	**106.6**	5.86	14.18							*C61*
Testis	19	0.8	5.5	**5.9**	0.43	0.43							*C62*
Other male genital organs	1	0.0	0.3	**0.1**	0.00	0.00							*C63*
Kidney	90	3.8	26.0	**14.6**	0.81	1.83	36	1.9	9.9	**5.0**	0.28	0.73	*C64*
Renal pelvis	6	0.3	1.7	**1.0**	0.06	0.10	2	0.1	0.6	**0.4**	0.02	0.05	*C65*
Ureter	7	0.3	2.0	**1.1**	0.04	0.13	8	0.4	2.2	**1.0**	0.04	0.14	*C66*
†Bladder	145	6.2	41.9	**20.4**	0.87	2.46	50	2.6	13.8	**6.0**	0.33	0.61	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.1**	0.00	0.00	*C68*
Eye	1	0.0	0.3	**0.1**	0.00	0.00	3	0.2	0.8	**0.4**	0.02	0.06	*C69*
Brain and nervous system	31	1.3	9.0	**6.3**	0.33	0.69	19	1.0	5.2	**3.1**	0.16	0.33	*C70-72*
Thyroid	14	0.6	4.0	**2.4**	0.19	0.26	41	2.1	11.3	**9.3**	0.64	0.91	*C73*
Adrenal gland	1	0.0	0.3	**0.1**	0.00	0.00	2	0.1	0.6	**1.4**	0.06	0.06	*C74*
Other endocrine	1	0.0	0.3	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	11	0.5	3.2	**2.9**	0.20	0.20	8	0.4	2.2	**1.9**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	69	2.9	19.9	**11.2**	0.65	1.14	69	3.6	19.0	**10.0**	0.66	1.04	*C82-86,C96*
Immunoproliferative diseases	9	0.4	2.6	**1.6**	0.10	0.19	5	0.3	1.4	**0.9**	0.07	0.11	*C88*
Multiple myeloma	34	1.4	9.8	**5.0**	0.28	0.56	27	1.4	7.4	**3.1**	0.14	0.28	*C90*
Lymphoid leukaemia	38	1.6	11.0	**6.3**	0.29	0.73	26	1.3	7.2	**4.8**	0.20	0.49	*C91*
Myeloid leukaemia	18	0.8	5.2	**2.8**	0.09	0.30	18	0.9	5.0	**2.9**	0.14	0.31	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.6	**0.2**	0.00	0.04	*C95*
Myeloproliferative disorders	11	0.5	3.2	**1.6**	0.10	0.18	11	0.6	3.0	**1.3**	0.08	0.17	*MPD*
Myelodysplastic syndromes	9	0.4	2.6	**1.1**	0.00	0.08	12	0.6	3.3	**1.2**	0.02	0.12	*MDS*
Other and unspecified	36	1.5	10.4	**5.2**	0.18	0.53	58	3.0	16.0	**6.6**	0.39	0.70	*O&U*
All sites	2351		678.8	**363.4**	18.50	44.23	1949		536.7	**276.8**	16.63	31.69	*C00-96*
All sites except C44	2345	100.0	677.1	**362.5**	18.45	44.15	1940	100.0	534.2	**275.1**	16.53	31.53	*C00-96 exc. C44*

†*See note following population pyramid

Canada, Saskatchewan

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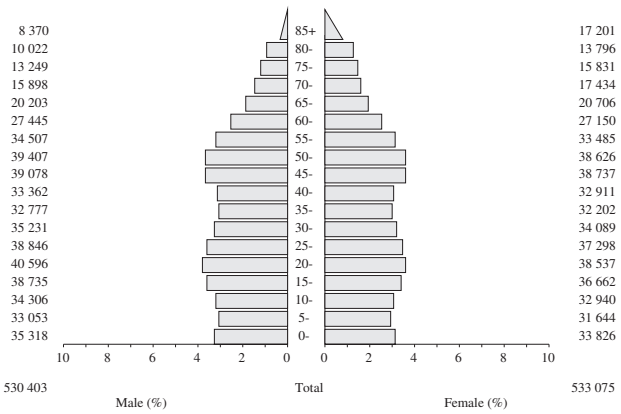
Canada, Saskatchewan (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	142.2	Non-melanoma skin cancer	93.9
Prostate	82.8	Breast	79.0
Trachea, bronchus, and lung	39.1	Trachea, bronchus, and lung	35.1
Colon	26.9	Colon	20.2
Bladder	21.8	Corpus uteri	17.7
Rectum	17.7	Rectum	10.2
Kidney	12.8	Thyroid	9.9
Non-Hodgkin lymphoma	12.5	Non-Hodgkin lymphoma	9.8
Lymphoid leukaemia	9.3	Ovary	8.5
Melanoma of skin	8.5	Melanoma of skin	8.0
Stomach	7.0	Cervix uteri	7.1
Pancreas	7.0	Bladder	6.8
Brain and nervous system	6.2	Kidney	6.7
Testis	6.0	Pancreas	5.9
Myeloid leukaemia	4.9	Lymphoid leukaemia	5.6
Other and unspecified	4.9	Brain and nervous system	4.4
Oesophagus	4.5	Other and unspecified	4.3
Multiple myeloma	3.7	Myeloid leukaemia	3.4
Liver	3.6	Multiple myeloma	3.2
Thyroid	3.3	Stomach	2.9
All sites	458.8	All sites	367.9

Canada, Saskatchewan (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	57	0.4	2.1	**1.2**	0.04	0.15	12	0.1	0.5	**0.2**	0.00	0.02	*C00*
Tongue	100	0.7	3.8	**2.6**	0.20	0.32	45	0.4	1.7	**1.0**	0.06	0.12	*C01-02*
Mouth	59	0.4	2.2	**1.3**	0.07	0.17	40	0.3	1.5	**0.8**	0.05	0.09	*C03-06*
Salivary glands	34	0.2	1.3	**0.9**	0.06	0.09	24	0.2	0.9	**0.5**	0.02	0.05	*C07-08*
Tonsil	73	0.5	2.8	**1.9**	0.15	0.22	18	0.1	0.7	**0.4**	0.03	0.05	*C09*
Other oropharynx	4	0.0	0.2	**0.1**	0.01	0.01	5	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	11	0.1	0.4	**0.3**	0.02	0.03	6	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	22	0.2	0.8	**0.6**	0.03	0.08	4	0.0	0.2	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	21	0.2	0.8	**0.5**	0.04	0.05	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	199	1.4	7.5	**4.5**	0.26	0.54	54	0.4	2.0	**1.1**	0.06	0.14	*C15*
Stomach	325	2.4	12.3	**7.0**	0.38	0.83	157	1.2	5.9	**2.9**	0.16	0.32	*C16*
Small intestine	76	0.6	2.9	**1.7**	0.09	0.21	62	0.5	2.3	**1.4**	0.09	0.16	*C17*
Colon	1232	8.9	46.5	**26.9**	1.29	3.27	1133	8.9	42.5	**20.2**	0.98	2.34	*C18*
Rectum	782	5.7	29.5	**17.7**	0.93	2.16	499	3.9	18.7	**10.2**	0.59	1.27	*C19-20*
Anus	26	0.2	1.0	**0.6**	0.04	0.06	50	0.4	1.9	**1.1**	0.08	0.13	*C21*
Liver	153	1.1	5.8	**3.6**	0.20	0.42	88	0.7	3.3	**1.6**	0.06	0.20	*C22*
Gallbladder etc.	87	0.6	3.3	**1.8**	0.10	0.19	114	0.9	4.3	**2.1**	0.09	0.27	*C23-24*
Pancreas	325	2.4	12.3	**7.0**	0.34	0.79	329	2.6	12.3	**5.9**	0.27	0.70	*C25*
Nose, sinuses etc.	22	0.2	0.8	**0.5**	0.03	0.06	14	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	114	0.8	4.3	**2.6**	0.12	0.34	27	0.2	1.0	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	1821	13.2	68.7	**39.1**	1.54	4.94	1784	14.0	66.9	**35.1**	1.51	4.70	*C33-34*
Other thoracic organs	13	0.1	0.5	**0.4**	0.02	0.04	8	0.1	0.3	**0.3**	0.01	0.03	*C37-38*
Bone	27	0.2	1.0	**0.9**	0.05	0.08	17	0.1	0.6	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	364	2.6	13.7	**8.5**	0.51	0.92	331	2.6	12.4	**8.0**	0.56	0.87	*C43*
Other skin	7042		265.5	**142.2**	6.02	15.67	5255		197.2	**93.9**	5.04	10.38	*C44*
Mesothelioma	58	0.4	2.2	**1.2**	0.04	0.16	14	0.1	0.5	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	5	0.0	0.2	**0.1**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	102	0.7	3.8	**2.5**	0.14	0.23	71	0.6	2.7	**1.8**	0.12	0.17	*C47+C49*
Breast	31	0.2	1.2	**0.7**	0.03	0.08	3485	27.4	130.8	**79.0**	5.37	9.38	*C50*
Vulva							90	0.7	3.4	**1.8**	0.11	0.20	*C51*
Vagina							30	0.2	1.1	**0.4**	0.02	0.05	*C52*
Cervix uteri							230	1.8	8.6	**7.1**	0.59	0.68	*C53*
Corpus uteri							737	5.8	27.7	**17.7**	1.25	2.23	*C54*
Uterus unspecified							18	0.1	0.7	**0.3**	0.02	0.03	*C55*
Ovary							382	3.0	14.3	**8.5**	0.57	0.96	*C56*
Other female genital organs							14	0.1	0.5	**0.2**	0.01	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	37	0.3	1.4	**0.8**	0.04	0.09							*C60*
Prostate	3597	26.1	135.6	**82.8**	4.10	11.06							*C61*
Testis	164	1.2	6.2	**6.0**	0.45	0.46							*C62*
Other male genital organs	9	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	523	3.8	19.7	**12.8**	0.78	1.55	299	2.4	11.2	**6.7**	0.41	0.79	*C64*
Renal pelvis	45	0.3	1.7	**1.0**	0.04	0.12	39	0.3	1.5	**0.7**	0.02	0.08	*C65*
Ureter	11	0.1	0.4	**0.2**	0.01	0.03	13	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	1044	7.6	39.4	**21.8**	0.87	2.61	363	2.9	13.6	**6.8**	0.33	0.81	*C67*
Other urinary organs	18	0.1	0.7	**0.4**	0.01	0.05	4	0.0	0.2	**0.0**	0.00	0.01	*C68*
Eye	16	0.1	0.6	**0.4**	0.02	0.04	29	0.2	1.1	**0.8**	0.05	0.08	*C69*
Brain and nervous system	201	1.5	7.6	**6.2**	0.38	0.58	159	1.3	6.0	**4.4**	0.29	0.42	*C70-72*
Thyroid	112	0.8	4.2	**3.3**	0.25	0.34	327	2.6	12.3	**9.9**	0.77	0.95	*C73*
Adrenal gland	6	0.0	0.2	**0.3**	0.01	0.01	12	0.1	0.5	**0.6**	0.03	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	101	0.7	3.8	**3.3**	0.22	0.30	62	0.5	2.3	**2.1**	0.12	0.18	*C81*
Non-Hodgkin lymphoma	526	3.8	19.8	**12.5**	0.71	1.35	460	3.6	17.3	**9.8**	0.52	1.22	*C82-86,C96*
Immunoproliferative diseases	42	0.3	1.6	**1.0**	0.05	0.11	47	0.4	1.8	**1.0**	0.05	0.12	*C88*
Multiple myeloma	177	1.3	6.7	**3.7**	0.15	0.45	155	1.2	5.8	**3.2**	0.16	0.44	*C90*
Lymphoid leukaemia	360	2.6	13.6	**9.3**	0.46	0.95	235	1.8	8.8	**5.6**	0.31	0.55	*C91*
Myeloid leukaemia	195	1.4	7.4	**4.9**	0.28	0.48	137	1.1	5.1	**3.4**	0.21	0.36	*C92-94*
Leukaemia unspecified	16	0.1	0.6	**0.3**	0.01	0.02	15	0.1	0.6	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	86	0.6	3.2	**1.9**	0.07	0.22	106	0.8	4.0	**1.9**	0.08	0.20	*MPD*
Myelodysplastic syndromes	100	0.7	3.8	**1.9**	0.05	0.22	52	0.4	2.0	**0.9**	0.04	0.09	*MDS*
Other and unspecified	254	1.8	9.6	**4.9**	0.19	0.47	292	2.3	11.0	**4.3**	0.16	0.43	*O&U*
All sites	20827		785.3	**458.8**	21.91	53.65	17961		673.9	**367.9**	21.47	42.57	*C00-96*
All sites except C44	13785	100.0	519.8	**316.6**	15.89	37.98	12706	100.0	476.7	**274.0**	16.43	32.20	*C00-96 exc. C44*

† See note following population pyramid

Canada, Yukon

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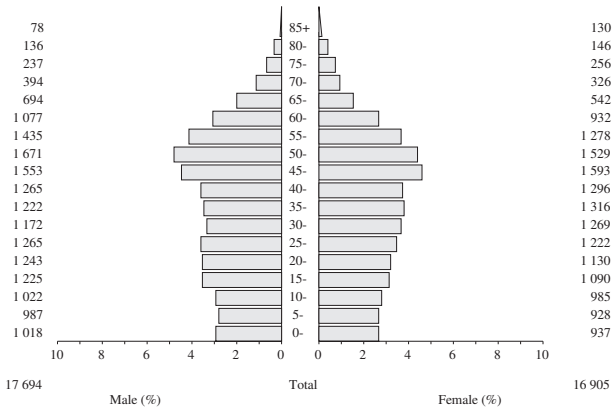
Canada, Yukon (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal estimates are based on the 2011 census, adjusted for census net undercoverage and the components of demographic growth that occurred since that census. Intercensal estimates are based on the 2006 and 2011 censuses, adjusted for census net undercoverage and postcensal estimates.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	59.4	Breast	80.4
Trachea, bronchus, and lung	40.7	Trachea, bronchus, and lung	36.4
Colon	16.6	Colon	20.4
Bladder	15.7	Rectum	14.1
Rectum	10.5	Melanoma of skin	10.1
Stomach	9.2	Corpus uteri	10.1
Non-Hodgkin lymphoma	9.0	Bladder	7.5
Melanoma of skin	8.0	Cervix uteri	6.7
Other and unspecified	7.9	Ovary	6.3
Oesophagus	5.7	Stomach	5.9
Liver	5.4	Multiple myeloma	4.3
Tongue	4.8	Non-Hodgkin lymphoma	4.2
Hodgkin lymphoma	4.6	Kidney	3.9
Lymphoid leukaemia	4.6	Other and unspecified	3.3
Brain and nervous system	4.4	Lymphoid leukaemia	3.2
Testis	4.4	Vagina	2.7
Connective and soft tissue	3.5	Thyroid	2.5
Nasopharynx	3.3	Hodgkin lymphoma	2.4
Mouth	3.2	Brain and nervous system	2.2
Myeloid leukaemia	3.1	Pancreas	1.9
All sites	247.2	All sites	244.5

*Canada, Yukon (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.3	1.1	**0.7**	0.09	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	7	2.3	7.9	**4.8**	0.34	0.63	1	0.4	1.2	**1.2**	0.00	0.31	*C01-02*
Mouth	5	1.6	5.7	**3.2**	0.38	0.38	1	0.4	1.2	**0.6**	0.08	0.08	*C03-06*
Salivary glands	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	1.2	**1.1**	0.00	0.18	*C07-08*
Tonsil	2	0.6	2.3	**1.7**	0.17	0.17	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	4	1.3	4.5	**3.3**	0.06	0.60	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	1	0.3	1.1	**0.6**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	7	2.3	7.9	**5.7**	0.32	0.57	1	0.4	1.2	**0.8**	0.00	0.00	*C15*
Stomach	12	3.9	13.6	**9.2**	0.65	1.05	7	2.5	8.3	**5.9**	0.41	0.78	*C16*
Small intestine	2	0.6	2.3	**1.6**	0.09	0.24	1	0.4	1.2	**0.9**	0.11	0.11	*C17*
Colon	21	6.8	23.7	**16.6**	0.65	1.85	22	7.8	26.0	**20.4**	0.70	2.54	*C18*
Rectum	14	4.5	15.8	**10.5**	0.69	1.09	17	6.0	20.1	**14.1**	1.03	1.89	*C19-20*
Anus	2	0.6	2.3	**1.7**	0.00	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	7	2.3	7.9	**5.4**	0.44	0.84	1	0.4	1.2	**1.2**	0.00	0.31	*C22*
Gallbladder etc.	1	0.3	1.1	**0.9**	0.00	0.14	2	0.7	2.4	**1.4**	0.08	0.08	*C23-24*
Pancreas	2	0.6	2.3	**1.8**	0.09	0.35	2	0.7	2.4	**1.9**	0.00	0.31	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	3	1.0	3.4	**2.2**	0.16	0.31	1	0.4	1.2	**1.2**	0.00	0.31	*C32*
Trachea, bronchus, and lung	48	15.6	54.3	**40.7**	1.40	6.57	40	14.2	47.3	**36.4**	1.50	5.12	*C33-34*
Other thoracic organs	1	0.3	1.1	**1.0**	0.08	0.08	1	0.4	1.2	**0.9**	0.08	0.08	*C37-38*
Bone	1	0.3	1.1	**0.9**	0.00	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C40-41*
Melanoma of skin	9	2.9	10.2	**8.0**	0.28	1.33	11	3.9	13.0	**10.1**	0.72	1.09	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	1		1.2	**0.7**	0.07	0.07	*C44*
Mesothelioma	1	0.3	1.1	**1.0**	0.00	0.25	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	4	1.3	4.5	**3.5**	0.35	0.35	2	0.7	2.4	**1.6**	0.14	0.14	*C47+C49*
Breast	1	0.3	1.1	**0.8**	0.00	0.00	95	33.8	112.4	**80.4**	4.78	10.06	*C50*
Vulva							0	0.0	0.0	**0.0**	0.00	0.00	*C51*
Vagina							3	1.1	3.5	**2.7**	0.07	0.37	*C52*
Cervix uteri							8	2.8	9.5	**6.7**	0.61	0.61	*C53*
Corpus uteri							13	4.6	15.4	**10.1**	0.90	1.09	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							7	2.5	8.3	**6.3**	0.47	0.77	*C56*
Other female genital organs							2	0.7	2.4	**1.9**	0.07	0.37	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.3	1.1	**0.7**	0.00	0.00							*C60*
Prostate	74	24.0	83.6	**59.4**	2.18	8.07							*C61*
Testis	5	1.6	5.7	**4.4**	0.37	0.37							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	4	1.3	4.5	**3.0**	0.16	0.45	5	1.8	5.9	**3.9**	0.47	0.47	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	1.2	**1.1**	0.00	0.18	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	1.2	**0.8**	0.00	0.00	*C66*
†Bladder	20	6.5	22.6	**15.7**	0.59	1.64	9	3.2	10.6	**7.5**	0.32	0.68	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.3	1.1	**0.9**	0.00	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	6	1.9	6.8	**4.4**	0.49	0.49	3	1.1	3.5	**2.2**	0.22	0.22	*C70-72*
Thyroid	1	0.3	1.1	**0.9**	0.00	0.14	3	1.1	3.5	**2.5**	0.16	0.46	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	4	1.3	4.5	**4.6**	0.31	0.31	2	0.7	2.4	**2.4**	0.08	0.27	*C81*
Non-Hodgkin lymphoma	12	3.9	13.6	**9.0**	0.62	0.91	5	1.8	5.9	**4.2**	0.19	0.49	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	1.2	**0.8**	0.00	0.00	*C88*
Multiple myeloma	3	1.0	3.4	**2.1**	0.20	0.20	5	1.8	5.9	**4.3**	0.19	0.49	*C90*
Lymphoid leukaemia	6	1.9	6.8	**4.6**	0.29	0.68	3	1.1	3.5	**3.2**	0.11	0.60	*C91*
Myeloid leukaemia	4	1.3	4.5	**3.1**	0.24	0.39	0	0.0	0.0	**0.0**	0.00	0.00	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.3	1.1	**0.7**	0.09	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	10	3.2	11.3	**7.9**	0.30	0.98	4	1.4	4.7	**3.3**	0.08	0.39	*O&U*
All sites	308		348.1	**247.2**	12.16	32.12	282		333.6	**244.5**	13.59	30.91	*C00-96*
All sites except C44	308	100.0	348.1	**247.2**	12.16	32.12	281	100.0	332.4	**243.8**	13.52	30.84	*C00-96 exc. C44*

†*See note following population pyramid

USA

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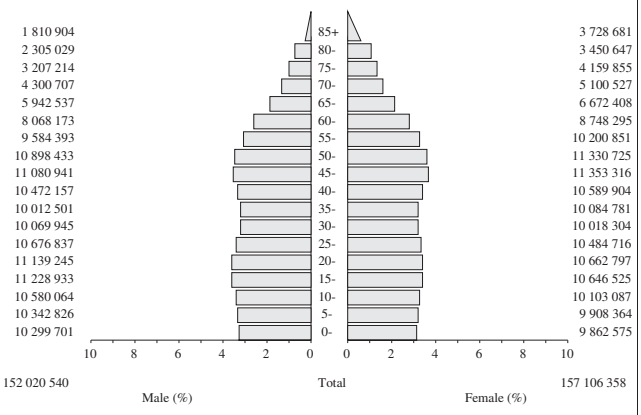
USA (2008–2012)
Average annual person–years by sex and age group



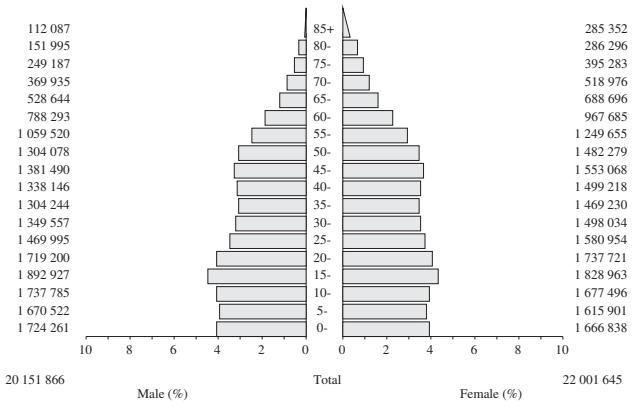
SOURCE OF POPULATION
Sum of the population estimates from the NPCR, Connecticut, Hawaii, Iowa, New Mexico, and Utah cancer registries.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	91.9	Breast	83.8
Trachea, bronchus, and lung	45.9	Trachea, bronchus, and lung	33.6
Bladder	19.7	Corpus uteri	18.2
Colon	19.6	Thyroid	16.5
Melanoma of skin	15.5	Colon	15.9
Kidney	13.9	Melanoma of skin	11.4
Non-Hodgkin lymphoma	13.8	Non-Hodgkin lymphoma	9.5
Rectum	9.9	Ovary	8.4
Pancreas	8.6	Kidney	7.5
Liver	8.1	Pancreas	6.5
Other and unspecified	6.8	Rectum	6.1
Brain and nervous system	6.3	Cervix uteri	6.0
Lymphoid leukaemia	6.2	Other and unspecified	5.7
Stomach	5.7	Bladder	5.2
Oesophagus	5.4	Brain and nervous system	4.7
Thyroid	5.2	Lymphoid leukaemia	3.7
Testis	5.0	Myeloid leukaemia	3.4
Multiple myeloma	4.7	Multiple myeloma	3.2
Myeloid leukaemia	4.7	Stomach	2.8
Larynx	4.3	Liver	2.6
All sites	338.4	All sites	282.1

USA: Black (2008–2012)
Average annual person–years by sex and age group



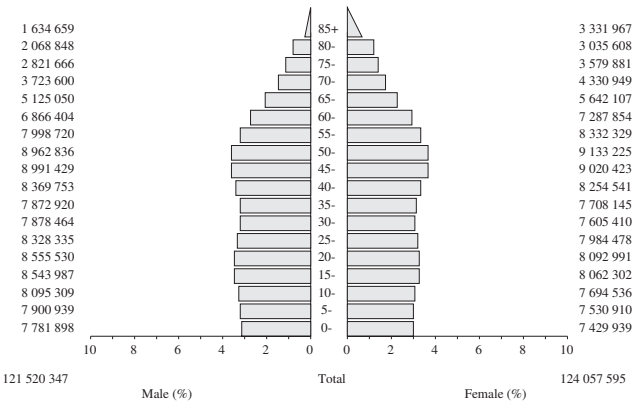
SOURCE OF POPULATION
Sum of the population estimates from the NPCR, Connecticut, Hawaii, Iowa, New Mexico, and Utah cancer registries.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	145.8
Trachea, bronchus, and lung	57.4
Colon	26.6
Kidney	15.6
Liver	12.6
Non-Hodgkin lymphoma	10.9
Bladder	10.9
Pancreas	10.7
Rectum	10.5
Multiple myeloma	9.2
All sites	391.5
Female	
Breast	83.4
Trachea, bronchus, and lung	32.2
Colon	20.9
Corpus uteri	16.5
Thyroid	10.2
Pancreas	8.6
Kidney	8.6
Cervix uteri	7.4
Non-Hodgkin lymphoma	7.3
Multiple myeloma	7.0
All sites	270.8

USA: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Sum of the population estimates from the NPCR, Connecticut, Hawaii, Iowa, New Mexico, and Utah cancer registries.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	84.9
Trachea, bronchus, and lung	45.5
Bladder	21.0
Colon	19.0
Melanoma of skin	17.4
Non-Hodgkin lymphoma	14.2
Kidney	14.0
Rectum	9.8
Pancreas	8.5
Liver	7.3
All sites	334.6
Female	
Breast	84.8
Trachea, bronchus, and lung	34.7
Corpus uteri	18.7
Thyroid	17.5
Colon	15.4
Melanoma of skin	13.2
Non-Hodgkin lymphoma	9.9
Ovary	8.7
Kidney	7.6
Pancreas	6.3
All sites	287.4

USA (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	ICD-10
Lip	6836	0.2	0.9	**0.6**	0.03	0.06	2368	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	40060	1.0	5.3	**3.7**	0.26	0.45	16283	0.4	2.1	**1.3**	0.09	0.15	*C01-02*
Mouth	20455	0.5	2.7	**1.8**	0.12	0.22	14108	0.4	1.8	**1.0**	0.05	0.11	*C03-06*
Salivary glands	11925	0.3	1.6	**1.0**	0.05	0.11	8415	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	28000	0.7	3.7	**2.6**	0.22	0.31	6273	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	6454	0.2	0.8	**0.6**	0.04	0.07	2000	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	6265	0.2	0.8	**0.6**	0.05	0.07	2563	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	8965	0.2	1.2	**0.8**	0.05	0.10	2185	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	3502	0.1	0.5	**0.3**	0.02	0.04	1142	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	63650	1.6	8.4	**5.4**	0.30	0.67	17018	0.5	2.2	**1.1**	0.06	0.13	*C15*
Stomach	67865	1.7	8.9	**5.7**	0.29	0.66	41789	1.1	5.3	**2.8**	0.15	0.32	*C16*
Small intestine	19932	0.5	2.6	**1.7**	0.10	0.21	17641	0.5	2.2	**1.3**	0.08	0.16	*C17*
Colon	237871	6.1	31.3	**19.6**	0.98	2.26	246404	6.8	31.4	**15.9**	0.80	1.78	*C18*
Rectum	113073	2.9	14.9	**9.9**	0.62	1.17	82024	2.3	10.4	**6.1**	0.40	0.70	*C19-20*
Anus	11132	0.3	1.5	**1.0**	0.07	0.11	18750	0.5	2.4	**1.5**	0.11	0.17	*C21*
Liver	91912	2.4	12.1	**8.1**	0.58	0.98	35917	1.0	4.6	**2.6**	0.15	0.30	*C22*
Gallbladder etc.	21367	0.6	2.8	**1.7**	0.08	0.20	26148	0.7	3.3	**1.7**	0.08	0.19	*C23-24*
Pancreas	104349	2.7	13.7	**8.6**	0.43	1.03	101754	2.8	13.0	**6.5**	0.30	0.76	*C25*
Nose, sinuses etc.	6608	0.2	0.9	**0.6**	0.04	0.07	4366	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	49048	1.3	6.5	**4.3**	0.26	0.54	12866	0.4	1.6	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	561197	14.4	73.8	**45.9**	2.00	5.73	489243	13.4	62.3	**33.6**	1.57	4.27	*C33-34*
Other thoracic organs	4447	0.1	0.6	**0.5**	0.03	0.05	3219	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	9138	0.2	1.2	**1.1**	0.07	0.09	7301	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	176637	4.5	23.2	**15.5**	0.90	1.75	130909	3.6	16.7	**11.4**	0.81	1.18	*C43*
Other skin	14527		1.9	**1.2**	0.06	0.12	10878		1.4	**0.8**	0.05	0.08	*C44*
Mesothelioma	12446	0.3	1.6	**0.9**	0.03	0.10	3799	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	5223	0.1	0.7	**0.6**	0.04	0.05	671	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	29804	0.8	3.9	**2.9**	0.16	0.28	23517	0.6	3.0	**2.1**	0.13	0.20	*C47+C49*
Breast	10126	0.3	1.3	**0.9**	0.04	0.10	1037287	28.5	132.0	**83.8**	5.79	9.76	*C50*
Vulva							22152	0.6	2.8	**1.6**	0.10	0.17	*C51*
Vagina							6299	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							61857	1.7	7.9	**6.0**	0.48	0.59	*C53*
Corpus uteri							225199	6.2	28.7	**18.2**	1.31	2.26	*C54*
Uterus unspecified							7519	0.2	1.0	**0.5**	0.03	0.06	*C55*
Ovary							106334	2.9	13.5	**8.4**	0.55	0.95	*C56*
Other female genital organs							8397	0.2	1.1	**0.6**	0.04	0.08	*C57*
Placenta							658	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	6193	0.2	0.8	**0.5**	0.03	0.06							*C60*
Prostate	1048526	27.0	137.9	**91.9**	4.99	12.59							*C61*
Testis	40103	1.0	5.3	**5.0**	0.37	0.39							*C62*
Other male genital organs	1706	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	153285	3.9	20.2	**13.9**	0.86	1.66	93609	2.6	11.9	**7.5**	0.47	0.87	*C64*
Renal pelvis	7528	0.2	1.0	**0.6**	0.02	0.07	5798	0.2	0.7	**0.3**	0.01	0.04	*C65*
Ureter	4794	0.1	0.6	**0.4**	0.01	0.04	3312	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	251729	6.5	33.1	**19.7**	0.76	2.27	81958	2.2	10.4	**5.2**	0.23	0.61	*C67*
Other urinary organs	2910	0.1	0.4	**0.2**	0.01	0.02	1503	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	7137	0.2	0.9	**0.7**	0.04	0.07	6104	0.2	0.8	**0.6**	0.03	0.06	*C69*
Brain and nervous system	59114	1.5	7.8	**6.3**	0.39	0.60	47688	1.3	6.1	**4.7**	0.29	0.43	*C70-72*
Thyroid	52602	1.4	6.9	**5.2**	0.38	0.56	163135	4.5	20.8	**16.5**	1.28	1.61	*C73*
Adrenal gland	2365	0.1	0.3	**0.3**	0.02	0.02	2559	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	1312	0.0	0.2	**0.2**	0.01	0.01	875	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	23517	0.6	3.1	**2.7**	0.19	0.23	19152	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	156095	4.0	20.5	**13.8**	0.76	1.52	129842	3.6	16.5	**9.5**	0.52	1.06	*C82-86,C96*
Immunoproliferative diseases	10424	0.3	1.4	**0.9**	0.05	0.10	11398	0.3	1.5	**0.8**	0.05	0.10	*C88*
Multiple myeloma	56672	1.5	7.5	**4.7**	0.23	0.56	46344	1.3	5.9	**3.2**	0.17	0.38	*C90*
Lymphoid leukaemia	63866	1.6	8.4	**6.2**	0.31	0.61	42981	1.2	5.5	**3.7**	0.19	0.34	*C91*
Myeloid leukaemia	51775	1.3	6.8	**4.7**	0.24	0.48	42068	1.2	5.4	**3.4**	0.19	0.34	*C92-94*
Leukaemia unspecified	4437	0.1	0.6	**0.3**	0.01	0.03	4114	0.1	0.5	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	24506	0.6	3.2	**2.1**	0.12	0.23	24795	0.7	3.2	**1.8**	0.10	0.19	*MPD*
Myelodysplastic syndromes	41334	1.1	5.4	**3.0**	0.07	0.29	32245	0.9	4.1	**1.8**	0.06	0.19	*MDS*
Other and unspecified	84458	2.2	11.1	**6.8**	0.33	0.75	91554	2.5	11.7	**5.7**	0.27	0.62	*O&U*
All sites	3899202		513.0	**338.4**	18.13	40.81	3656287		465.5	**282.1**	17.50	32.04	*C00-96*
All sites except C44	3884675	100.0	511.1	**337.2**	18.07	40.69	3645409	100.0	464.1	**281.3**	17.45	31.96	*C00-96 exc. C44*
	§Includes 91 cases of unknown age						§Includes 63 cases of unknown age						

† See note following population pyramid

USA: Black (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	94	0.0	0.1	**0.1**	0.01	0.01	58	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	2750	0.7	2.7	**2.5**	0.18	0.32	1102	0.3	1.0	**0.8**	0.06	0.09	*C01-02*
Mouth	2189	0.5	2.2	**2.0**	0.14	0.25	1352	0.3	1.2	**0.9**	0.06	0.11	*C03-06*
Salivary glands	908	0.2	0.9	**0.8**	0.06	0.09	985	0.3	0.9	**0.7**	0.05	0.07	*C07-08*
Tonsil	2367	0.6	2.3	**2.1**	0.17	0.26	618	0.2	0.6	**0.4**	0.04	0.05	*C09*
Other oropharynx	968	0.2	1.0	**0.9**	0.06	0.11	286	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	896	0.2	0.9	**0.8**	0.06	0.09	378	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	1516	0.4	1.5	**1.4**	0.09	0.18	306	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	404	0.1	0.4	**0.4**	0.02	0.05	119	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	5753	1.4	5.7	**5.3**	0.31	0.67	2389	0.6	2.2	**1.6**	0.10	0.19	*C15*
Stomach	9883	2.3	9.8	**9.0**	0.45	1.05	7434	1.9	6.8	**4.7**	0.24	0.53	*C16*
Small intestine	2994	0.7	3.0	**2.7**	0.16	0.32	3015	0.8	2.7	**2.1**	0.13	0.25	*C17*
Colon	29224	6.9	29.0	**26.6**	1.40	3.17	31826	8.2	28.9	**20.9**	1.18	2.41	*C18*
Rectum	11615	2.7	11.5	**10.5**	0.68	1.25	9580	2.5	8.7	**6.5**	0.44	0.74	*C19-20*
Anus	1627	0.4	1.6	**1.4**	0.11	0.15	1691	0.4	1.5	**1.2**	0.08	0.14	*C21*
Liver	14033	3.3	13.9	**12.6**	1.02	1.56	5057	1.3	4.6	**3.5**	0.23	0.41	*C22*
Gallbladder etc.	2022	0.5	2.0	**1.9**	0.08	0.22	3044	0.8	2.8	**2.0**	0.10	0.24	*C23-24*
Pancreas	11754	2.8	11.7	**10.7**	0.58	1.31	13414	3.5	12.2	**8.6**	0.41	1.02	*C25*
Nose, sinuses etc.	618	0.1	0.6	**0.6**	0.04	0.06	464	0.1	0.4	**0.3**	0.02	0.04	*C30-31*
Larynx	6892	1.6	6.8	**6.3**	0.39	0.83	1823	0.5	1.7	**1.3**	0.09	0.16	*C32*
Trachea, bronchus, and lung	62267	14.7	61.8	**57.4**	2.84	7.25	47948	12.4	43.6	**32.2**	1.68	4.04	*C33-34*
Other thoracic organs	663	0.2	0.7	**0.6**	0.04	0.07	562	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	896	0.2	0.9	**0.9**	0.05	0.07	837	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	748	0.2	0.7	**0.7**	0.04	0.07	917	0.2	0.8	**0.6**	0.04	0.07	*C43*
Other skin	1007		1.0	**0.9**	0.06	0.09	1056		1.0	**0.8**	0.06	0.08	*C44*
Mesothelioma	538	0.1	0.5	**0.5**	0.02	0.06	207	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	1521	0.4	1.5	**1.4**	0.11	0.12	172	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	2644	0.6	2.6	**2.5**	0.16	0.24	3037	0.8	2.8	**2.3**	0.15	0.23	*C47+C49*
Breast	1360	0.3	1.3	**1.2**	0.07	0.15	116887	30.2	106.3	**83.4**	5.91	9.60	*C50*
Vulva							1777	0.5	1.6	**1.2**	0.09	0.13	*C51*
Vagina							917	0.2	0.8	**0.6**	0.04	0.07	*C52*
Cervix uteri							10020	2.6	9.1	**7.4**	0.56	0.77	*C53*
Corpus uteri							22901	5.9	20.8	**16.5**	1.05	2.15	*C54*
Uterus unspecified							1547	0.4	1.4	**1.0**	0.06	0.12	*C55*
Ovary							9386	2.4	8.5	**6.6**	0.41	0.75	*C56*
Other female genital organs							704	0.2	0.6	**0.5**	0.03	0.06	*C57*
Placenta							152	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	676	0.2	0.7	**0.6**	0.03	0.07							*C60*
Prostate	155621	36.8	154.4	**145.8**	8.47	19.75							*C61*
Testis	1355	0.3	1.3	**1.3**	0.10	0.10							*C62*
Other male genital organs	162	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	16965	4.0	16.8	**15.6**	0.99	1.90	11949	3.1	10.9	**8.6**	0.53	1.01	*C64*
Renal pelvis	346	0.1	0.3	**0.3**	0.01	0.04	344	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	196	0.0	0.2	**0.2**	0.01	0.02	166	0.0	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	11879	2.8	11.8	**10.9**	0.45	1.27	5963	1.5	5.4	**3.7**	0.15	0.42	*C67*
Other urinary organs	287	0.1	0.3	**0.3**	0.01	0.03	264	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	264	0.1	0.3	**0.3**	0.02	0.02	241	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	4141	1.0	4.1	**4.0**	0.25	0.37	3707	1.0	3.4	**3.1**	0.19	0.27	*C70-72*
Thyroid	2985	0.7	3.0	**2.7**	0.19	0.31	13344	3.4	12.1	**10.2**	0.79	1.07	*C73*
Adrenal gland	270	0.1	0.3	**0.3**	0.02	0.02	317	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	183	0.0	0.2	**0.2**	0.01	0.02	197	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	2992	0.7	3.0	**2.8**	0.20	0.23	2507	0.6	2.3	**2.1**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	11975	2.8	11.9	**10.9**	0.71	1.17	10200	2.6	9.3	**7.3**	0.46	0.79	*C82-86,C96*
Immunoproliferative diseases	759	0.2	0.8	**0.7**	0.04	0.09	1029	0.3	0.9	**0.7**	0.05	0.08	*C88*
Multiple myeloma	10075	2.4	10.0	**9.2**	0.48	1.12	10498	2.7	9.5	**7.0**	0.39	0.85	*C90*
Lymphoid leukaemia	4501	1.1	4.5	**4.3**	0.22	0.44	3412	0.9	3.1	**2.5**	0.13	0.25	*C91*
Myeloid leukaemia	4400	1.0	4.4	**4.1**	0.23	0.42	4320	1.1	3.9	**3.1**	0.19	0.32	*C92-94*
Leukaemia unspecified	385	0.1	0.4	**0.4**	0.01	0.03	342	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	2094	0.5	2.1	**1.9**	0.11	0.22	2525	0.7	2.3	**1.8**	0.10	0.19	*MPD*
Myelodysplastic syndromes	2453	0.6	2.4	**2.2**	0.07	0.22	2675	0.7	2.4	**1.6**	0.06	0.18	*MDS*
Other and unspecified	8874	2.1	8.8	**8.0**	0.42	0.92	10265	2.7	9.3	**6.5**	0.33	0.71	*O&U*
All sites	423989		420.8	**391.5**	22.44	48.84	388233		352.9	**270.8**	17.04	31.22	*C00-96*
All sites except C44	422982	100.0	419.8	**390.6**	22.38	48.75	387177	100.0	352.0	**270.0**	16.98	31.14	*C00-96 exc. C44*
	§Includes 9 cases of unknown age						§Includes 3 cases of unknown age						

† See note following population pyramid

USA: White (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	6467	0.2	1.1	**0.6**	0.03	0.07	2199	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	36004	1.1	5.9	**3.9**	0.28	0.48	14440	0.5	2.3	**1.4**	0.09	0.16	*C01-02*
Mouth	17375	0.5	2.9	**1.8**	0.12	0.22	12128	0.4	2.0	**1.0**	0.05	0.11	*C03-06*
Salivary glands	10518	0.3	1.7	**1.0**	0.05	0.11	6922	0.2	1.1	**0.7**	0.04	0.07	*C07-08*
Tonsil	25003	0.8	4.1	**2.8**	0.24	0.33	5513	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	5328	0.2	0.9	**0.6**	0.04	0.07	1672	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	3947	0.1	0.6	**0.5**	0.03	0.05	1617	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	7146	0.2	1.2	**0.7**	0.05	0.09	1811	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	3009	0.1	0.5	**0.3**	0.02	0.04	992	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	56224	1.7	9.3	**5.6**	0.31	0.69	14044	0.5	2.3	**1.1**	0.05	0.13	*C15*
Stomach	52988	1.6	8.7	**5.1**	0.26	0.60	30520	1.0	4.9	**2.4**	0.13	0.27	*C16*
Small intestine	16322	0.5	2.7	**1.7**	0.10	0.20	14088	0.5	2.3	**1.3**	0.08	0.15	*C17*
Colon	198406	6.0	32.7	**19.0**	0.93	2.18	204192	6.6	32.9	**15.4**	0.75	1.70	*C18*
Rectum	94894	2.9	15.6	**9.8**	0.61	1.15	67450	2.2	10.9	**6.0**	0.39	0.68	*C19-20*
Anus	9234	0.3	1.5	**1.0**	0.07	0.11	16613	0.5	2.7	**1.6**	0.12	0.19	*C21*
Liver	70739	2.2	11.6	**7.3**	0.51	0.88	28427	0.9	4.6	**2.4**	0.13	0.28	*C22*
Gallbladder etc.	17062	0.5	2.8	**1.6**	0.07	0.18	20453	0.7	3.3	**1.5**	0.07	0.17	*C23-24*
Pancreas	88844	2.7	14.6	**8.5**	0.42	1.02	84298	2.7	13.6	**6.3**	0.29	0.73	*C25*
Nose, sinuses etc.	5659	0.2	0.9	**0.6**	0.04	0.07	3668	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	40935	1.2	6.7	**4.2**	0.25	0.53	10808	0.3	1.7	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	481574	14.7	79.3	**45.5**	1.95	5.69	427157	13.8	68.9	**34.7**	1.61	4.42	*C33-34*
Other thoracic organs	3470	0.1	0.6	**0.4**	0.03	0.04	2386	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	7773	0.2	1.3	**1.1**	0.07	0.09	6089	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	167896	5.1	27.6	**17.4**	1.03	1.97	122709	4.0	19.8	**13.2**	0.94	1.36	*C43*
Other skin	12675		2.1	**1.2**	0.06	0.12	9073		1.5	**0.8**	0.05	0.08	*C44*
Mesothelioma	11699	0.4	1.9	**1.0**	0.03	0.11	3497	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	3338	0.1	0.5	**0.4**	0.03	0.04	451	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	25744	0.8	4.2	**2.9**	0.16	0.29	19296	0.6	3.1	**2.1**	0.13	0.20	*C47+C49*
Breast	8434	0.3	1.4	**0.8**	0.04	0.10	872923	28.2	140.7	**84.8**	5.84	9.90	*C50*
Vulva							19757	0.6	3.2	**1.7**	0.10	0.18	*C51*
Vagina							5132	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							47835	1.5	7.7	**5.9**	0.47	0.58	*C53*
Corpus uteri							191977	6.2	30.9	**18.7**	1.36	2.32	*C54*
Uterus unspecified							5627	0.2	0.9	**0.5**	0.03	0.05	*C55*
Ovary							92040	3.0	14.8	**8.7**	0.57	0.99	*C56*
Other female genital organs							7363	0.2	1.2	**0.7**	0.04	0.08	*C57*
Placenta							429	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	5263	0.2	0.9	**0.5**	0.03	0.06							*C60*
Prostate	832366	25.3	137.0	**84.9**	4.56	11.68							*C61*
Testis	37002	1.1	6.1	**5.9**	0.44	0.45							*C62*
Other male genital organs	1412	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	131055	4.0	21.6	**14.0**	0.87	1.68	78581	2.5	12.7	**7.6**	0.48	0.88	*C64*
Renal pelvis	6924	0.2	1.1	**0.6**	0.02	0.07	5259	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	4434	0.1	0.7	**0.4**	0.01	0.05	2996	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	231968	7.1	38.2	**21.0**	0.81	2.43	73324	2.4	11.8	**5.5**	0.25	0.64	*C67*
Other urinary organs	2455	0.1	0.4	**0.2**	0.01	0.02	1158	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	6614	0.2	1.1	**0.8**	0.05	0.08	5649	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	52752	1.6	8.7	**6.7**	0.42	0.65	42152	1.4	6.8	**5.0**	0.31	0.47	*C70-72*
Thyroid	46468	1.4	7.6	**5.6**	0.41	0.60	137727	4.5	22.2	**17.5**	1.36	1.69	*C73*
Adrenal gland	1972	0.1	0.3	**0.4**	0.02	0.02	2122	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	1044	0.0	0.2	**0.2**	0.01	0.01	627	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	19604	0.6	3.2	**2.8**	0.19	0.24	15912	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	137167	4.2	22.6	**14.2**	0.77	1.57	113617	3.7	18.3	**9.9**	0.54	1.11	*C82-86,C96*
Immunoproliferative diseases	9103	0.3	1.5	**0.9**	0.05	0.10	9702	0.3	1.6	**0.8**	0.05	0.10	*C88*
Multiple myeloma	44510	1.4	7.3	**4.3**	0.21	0.51	34043	1.1	5.5	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	56231	1.7	9.3	**6.5**	0.33	0.64	37462	1.2	6.0	**3.9**	0.20	0.36	*C91*
Myeloid leukaemia	44952	1.4	7.4	**4.7**	0.24	0.49	35602	1.2	5.7	**3.4**	0.20	0.34	*C92-94*
Leukaemia unspecified	3885	0.1	0.6	**0.4**	0.01	0.03	3619	0.1	0.6	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	21019	0.6	3.5	**2.1**	0.12	0.23	20952	0.7	3.4	**1.8**	0.09	0.19	*MPD*
Myelodysplastic syndromes	37244	1.1	6.1	**3.1**	0.08	0.30	28155	0.9	4.5	**1.8**	0.06	0.19	*MDS*
Other and unspecified	72345	2.2	11.9	**6.8**	0.33	0.74	77646	2.5	12.5	**5.6**	0.26	0.61	*O&U*
All sites	3296496		542.5	**334.6**	17.79	40.17	3101901		500.1	**287.4**	17.82	32.61	*C00-96*
All sites except C44	3283821	100.0	540.5	**333.3**	17.74	40.05	3092828	100.0	498.6	**286.6**	17.77	32.53	*C00-96 exc. C44*
	§Includes 40 cases of unknown age						§Includes 30 cases of unknown age						

† See note following population pyramid

USA, NPCR

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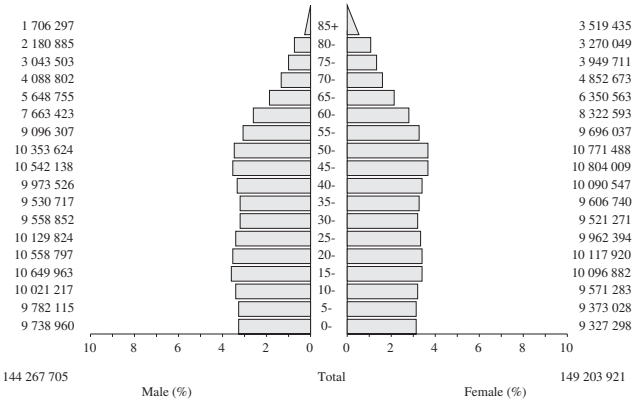
USA, NPCR (2008–2012)
Average annual person–years by sex and age group



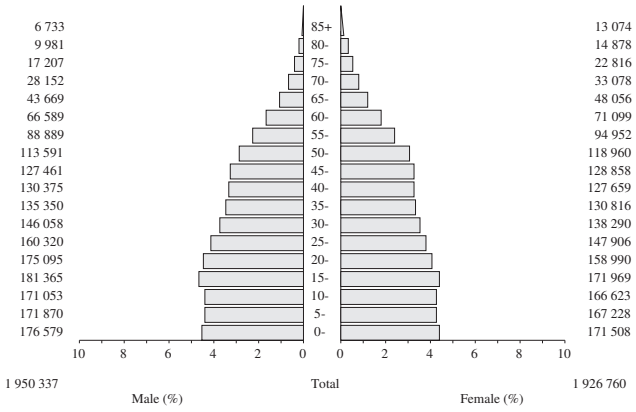
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	91.9	Breast	83.7
Trachea, bronchus, and lung	46.3	Trachea, bronchus, and lung	33.8
Bladder	19.7	Corpus uteri	18.1
Colon	19.6	Thyroid	16.3
Melanoma of skin	15.3	Colon	16.0
Kidney	13.9	Melanoma of skin	11.3
Non-Hodgkin lymphoma	13.8	Non-Hodgkin lymphoma	9.5
Rectum	9.9	Ovary	8.4
Pancreas	8.6	Kidney	7.5
Liver	8.1	Pancreas	6.5
Other and unspecified	6.9	Rectum	6.1
Brain and nervous system	6.3	Cervix uteri	6.1
Lymphoid leukaemia	6.2	Other and unspecified	5.7
Stomach	5.7	Bladder	5.2
Oesophagus	5.4	Brain and nervous system	4.7
Thyroid	5.2	Lymphoid leukaemia	3.7
Testis	5.0	Myeloid leukaemia	3.4
Multiple myeloma	4.7	Multiple myeloma	3.2
Myeloid leukaemia	4.6	Stomach	2.8
Larynx	4.3	Liver	2.6
All sites	338.7	All sites	282.0

USA, NPCR: American Indian/Alaska Natives (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

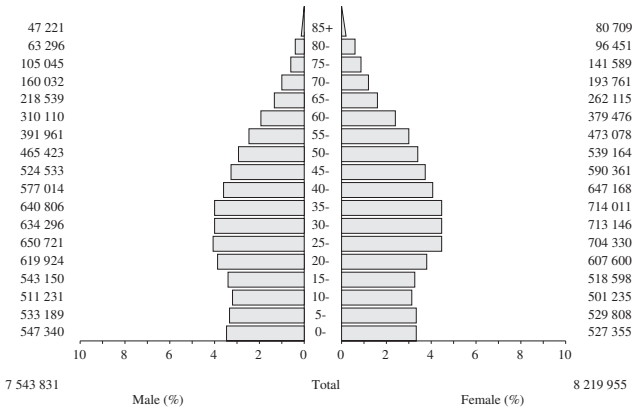
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	37.3
Trachea, bronchus, and lung	27.2
Colon	11.4
Kidney	10.9
Liver	8.2
Rectum	6.9
Bladder	6.6
Non-Hodgkin lymphoma	6.3
Other and unspecified	5.1
Pancreas	4.4
All sites	167.2
Female	
Breast	39.1
Trachea, bronchus, and lung	21.7
Colon	10.4
Corpus uteri	9.3
Kidney	6.6
Thyroid	5.8
Ovary	5.1
Non-Hodgkin lymphoma	4.8
Other and unspecified	4.6
Rectum	4.5
All sites	153.0

USA, NPCR: Asian and Pacific Islander (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

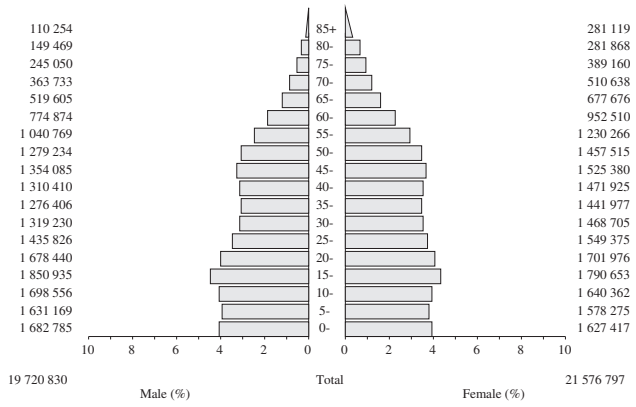
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	42.5
Trachea, bronchus, and lung	25.9
Colon	14.2
Liver	14.1
Rectum	9.1
Non-Hodgkin lymphoma	8.8
Stomach	8.4
Bladder	7.9
Kidney	6.4
Pancreas	5.4
All sites	193.7
Female	
Breast	60.9
Thyroid	16.5
Trachea, bronchus, and lung	16.2
Corpus uteri	12.3
Colon	11.7
Ovary	6.7
Non-Hodgkin lymphoma	6.1
Rectum	5.7
Stomach	5.0
Liver	4.8
All sites	190.6

USA, NPCR: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

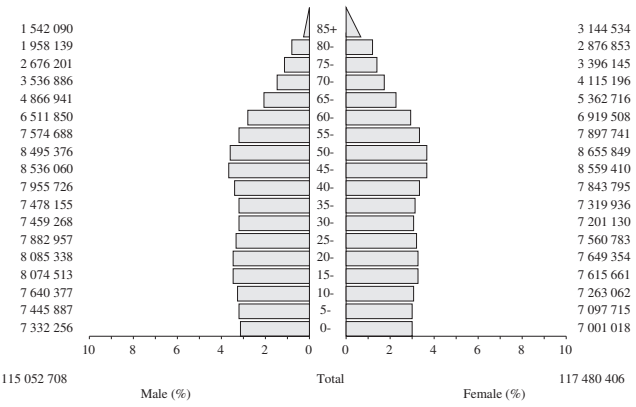
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	145.9
Trachea, bronchus, and lung	57.4
Colon	26.6
Kidney	15.6
Liver	12.5
Non-Hodgkin lymphoma	10.9
Bladder	10.9
Pancreas	10.7
Rectum	10.4
Multiple myeloma	9.2
All sites	391.8
Female	
Breast	83.4
Trachea, bronchus, and lung	32.2
Colon	20.9
Corpus uteri	16.5
Thyroid	10.2
Pancreas	8.6
Kidney	8.6
Cervix uteri	7.5
Non-Hodgkin lymphoma	7.3
Multiple myeloma	7.0
All sites	270.9

USA, NPCR: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	84.6
Trachea, bronchus, and lung	45.9
Bladder	21.0
Colon	19.0
Melanoma of skin	17.3
Non-Hodgkin lymphoma	14.2
Kidney	14.0
Rectum	9.8
Pancreas	8.5
Liver	7.2
All sites	334.5
Female	
Breast	84.8
Trachea, bronchus, and lung	34.9
Corpus uteri	18.7
Thyroid	17.4
Colon	15.4
Melanoma of skin	13.1
Non-Hodgkin lymphoma	9.8
Ovary	8.7
Kidney	7.6
Pancreas	6.3
All sites	287.5

USA, NPCR (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	ICD-10
Lip	6358	0.2	0.9	**0.6**	0.03	0.06	2250	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	38138	1.0	5.3	**3.7**	0.26	0.45	15486	0.4	2.1	**1.3**	0.09	0.15	*C01-02*
Mouth	19488	0.5	2.7	**1.8**	0.12	0.22	13410	0.4	1.8	**1.0**	0.05	0.11	*C03-06*
Salivary glands	11263	0.3	1.6	**1.0**	0.05	0.11	7941	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	26754	0.7	3.7	**2.6**	0.22	0.31	6031	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	6199	0.2	0.9	**0.6**	0.04	0.07	1927	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	6006	0.2	0.8	**0.6**	0.05	0.07	2459	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	8584	0.2	1.2	**0.8**	0.05	0.10	2082	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	3403	0.1	0.5	**0.3**	0.02	0.04	1108	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	60575	1.6	8.4	**5.4**	0.30	0.67	16322	0.5	2.2	**1.1**	0.06	0.14	*C15*
Stomach	64442	1.7	8.9	**5.7**	0.29	0.66	39747	1.1	5.3	**2.8**	0.15	0.32	*C16*
Small intestine	18853	0.5	2.6	**1.7**	0.10	0.21	16740	0.5	2.2	**1.3**	0.08	0.16	*C17*
Colon	225837	6.1	31.3	**19.6**	0.98	2.26	234079	6.8	31.4	**16.0**	0.80	1.78	*C18*
Rectum	107248	2.9	14.9	**9.9**	0.62	1.17	77905	2.2	10.4	**6.1**	0.40	0.70	*C19-20*
Anus	10704	0.3	1.5	**1.0**	0.07	0.12	17925	0.5	2.4	**1.5**	0.11	0.17	*C21*
Liver	87523	2.4	12.1	**8.1**	0.58	0.98	34192	1.0	4.6	**2.6**	0.15	0.30	*C22*
Gallbladder etc.	20288	0.5	2.8	**1.7**	0.08	0.20	24874	0.7	3.3	**1.7**	0.08	0.19	*C23-24*
Pancreas	99062	2.7	13.7	**8.6**	0.43	1.03	96690	2.8	13.0	**6.5**	0.30	0.76	*C25*
Nose, sinuses etc.	6261	0.2	0.9	**0.6**	0.04	0.07	4146	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	46797	1.3	6.5	**4.3**	0.26	0.54	12371	0.4	1.7	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	536656	14.5	74.4	**46.3**	2.02	5.78	467799	13.5	62.7	**33.8**	1.58	4.30	*C33-34*
Other thoracic organs	4238	0.1	0.6	**0.5**	0.03	0.05	3044	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	8598	0.2	1.2	**1.1**	0.07	0.09	6913	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	166154	4.5	23.0	**15.3**	0.89	1.73	123309	3.6	16.5	**11.3**	0.80	1.17	*C43*
Other skin	13692		1.9	**1.2**	0.06	0.12	10234		1.4	**0.8**	0.05	0.08	*C44*
Mesothelioma	11867	0.3	1.6	**0.9**	0.03	0.10	3648	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	5067	0.1	0.7	**0.6**	0.04	0.05	649	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	28163	0.8	3.9	**2.9**	0.16	0.28	22287	0.6	3.0	**2.1**	0.13	0.20	*C47+C49*
Breast	9649	0.3	1.3	**0.9**	0.05	0.10	985189	28.4	132.1	**83.7**	5.79	9.75	*C50*
Vulva							21019	0.6	2.8	**1.6**	0.10	0.17	*C51*
Vagina							5978	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							59269	1.7	7.9	**6.1**	0.48	0.60	*C53*
Corpus uteri							213056	6.2	28.6	**18.1**	1.30	2.25	*C54*
Uterus unspecified							7176	0.2	1.0	**0.5**	0.04	0.06	*C55*
Ovary							101049	2.9	13.5	**8.4**	0.55	0.95	*C56*
Other female genital organs							7899	0.2	1.1	**0.6**	0.04	0.08	*C57*
Placenta							621	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	5864	0.2	0.8	**0.5**	0.03	0.06							*C60*
Prostate	995419	27.0	138.0	**91.9**	4.99	12.59							*C61*
Testis	37781	1.0	5.2	**5.0**	0.37	0.38							*C62*
Other male genital organs	1589	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	145785	4.0	20.2	**13.9**	0.87	1.67	89195	2.6	12.0	**7.5**	0.47	0.87	*C64*
Renal pelvis	7147	0.2	1.0	**0.6**	0.02	0.07	5473	0.2	0.7	**0.3**	0.01	0.04	*C65*
Ureter	4529	0.1	0.6	**0.4**	0.01	0.04	3121	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	238643	6.5	33.1	**19.7**	0.76	2.27	77954	2.3	10.4	**5.2**	0.23	0.61	*C67*
Other urinary organs	2754	0.1	0.4	**0.2**	0.01	0.02	1432	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	6752	0.2	0.9	**0.7**	0.04	0.07	5752	0.2	0.8	**0.6**	0.03	0.06	*C69*
Brain and nervous system	56090	1.5	7.8	**6.3**	0.38	0.60	45305	1.3	6.1	**4.7**	0.29	0.43	*C70-72*
Thyroid	49480	1.3	6.9	**5.2**	0.38	0.56	153540	4.4	20.6	**16.3**	1.27	1.59	*C73*
Adrenal gland	2265	0.1	0.3	**0.4**	0.02	0.02	2443	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	1244	0.0	0.2	**0.2**	0.01	0.01	825	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	22341	0.6	3.1	**2.7**	0.19	0.23	18151	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	147978	4.0	20.5	**13.8**	0.76	1.52	123153	3.6	16.5	**9.5**	0.52	1.06	*C82-86,C96*
Immunoproliferative diseases	9830	0.3	1.4	**0.9**	0.05	0.10	10778	0.3	1.4	**0.8**	0.05	0.10	*C88*
Multiple myeloma	53930	1.5	7.5	**4.7**	0.23	0.56	44152	1.3	5.9	**3.2**	0.17	0.38	*C90*
Lymphoid leukaemia	60277	1.6	8.4	**6.2**	0.31	0.61	40549	1.2	5.4	**3.7**	0.18	0.34	*C91*
Myeloid leukaemia	49012	1.3	6.8	**4.6**	0.24	0.48	39881	1.2	5.3	**3.4**	0.19	0.34	*C92-94*
Leukaemia unspecified	4269	0.1	0.6	**0.4**	0.01	0.03	3936	0.1	0.5	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	23228	0.6	3.2	**2.1**	0.12	0.23	23402	0.7	3.1	**1.8**	0.10	0.19	*MPD*
Myelodysplastic syndromes	39126	1.1	5.4	**3.0**	0.07	0.29	30632	0.9	4.1	**1.8**	0.06	0.19	*MDS*
Other and unspecified	80762	2.2	11.2	**6.9**	0.34	0.76	87386	2.5	11.7	**5.7**	0.27	0.62	*O&U*
All sites	3703962		513.5	**338.7**	18.14	40.84	3473884		465.7	**282.0**	17.49	32.05	*C00-96*
All sites except C44	3690270	100.0	511.6	**337.5**	18.09	40.72	3463650	100.0	464.3	**281.2**	17.44	31.97	*C00-96 exc. C44*
	§Includes 91 cases of unknown age						§Includes 63 cases of unknown age						

† See note following population pyramid

USA, NPCR: American Indian/Alaska Natives (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	14	0.1	0.1	**0.2**	0.01	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	146	1.0	1.5	**1.6**	0.11	0.20	48	0.3	0.5	**0.5**	0.03	0.06	*C01-02*
Mouth	90	0.6	0.9	**1.0**	0.07	0.12	51	0.3	0.5	**0.5**	0.03	0.05	*C03-06*
Salivary glands	40	0.3	0.4	**0.4**	0.02	0.04	34	0.2	0.4	**0.3**	0.02	0.04	*C07-08*
Tonsil	110	0.8	1.1	**1.2**	0.09	0.15	25	0.2	0.3	**0.2**	0.02	0.03	*C09*
Other oropharynx	34	0.2	0.3	**0.4**	0.03	0.05	8	0.1	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	52	0.4	0.5	**0.5**	0.04	0.05	18	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	54	0.4	0.6	**0.6**	0.03	0.08	16	0.1	0.2	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	17	0.1	0.2	**0.2**	0.01	0.02	10	0.1	0.1	**0.1**	0.00	0.02	*C14*
Oesophagus	246	1.7	2.5	**2.8**	0.15	0.33	94	0.6	1.0	**0.9**	0.04	0.11	*C15*
Stomach	347	2.4	3.6	**3.9**	0.19	0.46	249	1.6	2.6	**2.4**	0.13	0.29	*C16*
Small intestine	56	0.4	0.6	**0.6**	0.04	0.07	57	0.4	0.6	**0.5**	0.03	0.06	*C17*
Colon	996	6.8	10.2	**11.4**	0.56	1.38	1060	6.8	11.0	**10.4**	0.54	1.22	*C18*
Rectum	637	4.4	6.5	**6.9**	0.43	0.83	466	3.0	4.8	**4.5**	0.29	0.53	*C19-20*
Anus	37	0.3	0.4	**0.4**	0.02	0.04	63	0.4	0.7	**0.6**	0.05	0.08	*C21*
Liver	759	5.2	7.8	**8.2**	0.57	1.01	354	2.3	3.7	**3.5**	0.22	0.43	*C22*
Gallbladder etc.	127	0.9	1.3	**1.5**	0.06	0.19	172	1.1	1.8	**1.7**	0.07	0.19	*C23-24*
Pancreas	388	2.7	4.0	**4.4**	0.22	0.51	377	2.4	3.9	**3.7**	0.19	0.42	*C25*
Nose, sinuses etc.	27	0.2	0.3	**0.3**	0.02	0.04	26	0.2	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	193	1.3	2.0	**2.2**	0.13	0.26	58	0.4	0.6	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	2277	15.6	23.3	**27.2**	1.07	3.51	2156	13.9	22.4	**21.7**	0.95	2.74	*C33-34*
Other thoracic organs	17	0.1	0.2	**0.2**	0.01	0.01	11	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	65	0.4	0.7	**0.7**	0.04	0.05	38	0.2	0.4	**0.4**	0.02	0.03	*C40-41*
Melanoma of skin	224	1.5	2.3	**2.4**	0.14	0.26	215	1.4	2.2	**2.1**	0.14	0.21	*C43*
Other skin	46		0.5	**0.5**	0.03	0.05	44		0.5	**0.4**	0.02	0.05	*C44*
Mesothelioma	31	0.2	0.3	**0.4**	0.01	0.04	11	0.1	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	28	0.2	0.3	**0.3**	0.02	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	122	0.8	1.3	**1.3**	0.07	0.15	118	0.8	1.2	**1.2**	0.07	0.12	*C47+C49*
Breast	17	0.1	0.2	**0.2**	0.01	0.02	3985	25.7	41.4	**39.1**	2.64	4.69	*C50*
Vulva							70	0.5	0.7	**0.6**	0.04	0.06	*C51*
Vagina							30	0.2	0.3	**0.3**	0.02	0.03	*C52*
Cervix uteri							465	3.0	4.8	**4.4**	0.34	0.44	*C53*
Corpus uteri							956	6.2	9.9	**9.3**	0.70	1.08	*C54*
Uterus unspecified							44	0.3	0.5	**0.4**	0.02	0.05	*C55*
Ovary							516	3.3	5.4	**5.1**	0.33	0.59	*C56*
Other female genital organs							24	0.2	0.2	**0.2**	0.01	0.02	*C57*
Placenta							6	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	26	0.2	0.3	**0.3**	0.02	0.04							*C60*
Prostate	3124	21.4	32.0	**37.3**	1.70	4.92							*C61*
Testis	251	1.7	2.6	**2.3**	0.17	0.17							*C62*
Other male genital organs	5	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	991	6.8	10.2	**10.9**	0.68	1.33	666	4.3	6.9	**6.6**	0.42	0.81	*C64*
Renal pelvis	26	0.2	0.3	**0.3**	0.01	0.03	17	0.1	0.2	**0.2**	0.00	0.02	*C65*
Ureter	9	0.1	0.1	**0.1**	0.00	0.02	7	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	559	3.8	5.7	**6.6**	0.24	0.75	193	1.2	2.0	**1.9**	0.08	0.22	*C67*
Other urinary organs	12	0.1	0.1	**0.1**	0.00	0.01	5	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	28	0.2	0.3	**0.3**	0.02	0.03	25	0.2	0.3	**0.3**	0.02	0.03	*C69*
Brain and nervous system	243	1.7	2.5	**2.7**	0.14	0.25	210	1.4	2.2	**2.1**	0.13	0.20	*C70-72*
Thyroid	195	1.3	2.0	**2.0**	0.16	0.21	610	3.9	6.3	**5.8**	0.44	0.57	*C73*
Adrenal gland	10	0.1	0.1	**0.1**	0.01	0.01	10	0.1	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	9	0.1	0.1	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	95	0.7	1.0	**0.9**	0.07	0.09	61	0.4	0.6	**0.6**	0.04	0.05	*C81*
Non-Hodgkin lymphoma	555	3.8	5.7	**6.3**	0.32	0.71	488	3.1	5.1	**4.8**	0.24	0.56	*C82-86,C96*
Immunoproliferative diseases	26	0.2	0.3	**0.3**	0.02	0.02	55	0.4	0.6	**0.6**	0.03	0.07	*C88*
Multiple myeloma	208	1.4	2.1	**2.4**	0.11	0.30	203	1.3	2.1	**2.0**	0.11	0.22	*C90*
Lymphoid leukaemia	187	1.3	1.9	**2.2**	0.10	0.21	162	1.0	1.7	**1.7**	0.08	0.18	*C91*
Myeloid leukaemia	227	1.6	2.3	**2.5**	0.13	0.26	246	1.6	2.6	**2.5**	0.15	0.27	*C92-94*
Leukaemia unspecified	20	0.1	0.2	**0.2**	0.01	0.01	12	0.1	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	90	0.6	0.9	**1.0**	0.05	0.12	99	0.6	1.0	**1.0**	0.05	0.10	*MPD*
Myelodysplastic syndromes	115	0.8	1.2	**1.4**	0.04	0.15	119	0.8	1.2	**1.1**	0.04	0.13	*MDS*
Other and unspecified	437	3.0	4.5	**5.1**	0.26	0.57	490	3.2	5.1	**4.6**	0.20	0.48	*O&U*
All sites	14645		150.2	**167.2**	8.43	20.19	15566		161.6	**153.0**	9.14	17.77	*C00-96*
All sites except C44	14599	100.0	149.7	**166.7**	8.41	20.15	15522	100.0	161.1	**152.5**	9.12	17.72	*C00-96 exc. C44*

† See note following population pyramid

USA, NPCR: Asian and Pacific Islander (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	22	0.0	0.1	**0.0**	0.00	0.00	22	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	687	0.8	1.8	**1.5**	0.10	0.18	457	0.4	1.1	**0.8**	0.05	0.10	*C01-02*
Mouth	531	0.6	1.4	**1.2**	0.08	0.14	339	0.3	0.8	**0.6**	0.03	0.07	*C03-06*
Salivary glands	294	0.3	0.8	**0.7**	0.04	0.06	311	0.3	0.8	**0.6**	0.04	0.06	*C07-08*
Tonsil	260	0.3	0.7	**0.6**	0.04	0.07	76	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	84	0.1	0.2	**0.2**	0.01	0.02	24	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	1237	1.5	3.3	**2.7**	0.21	0.30	498	0.5	1.2	**0.9**	0.08	0.10	*C11*
Hypopharynx	164	0.2	0.4	**0.4**	0.02	0.04	34	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	34	0.0	0.1	**0.1**	0.00	0.01	14	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	989	1.2	2.6	**2.2**	0.11	0.26	359	0.3	0.9	**0.6**	0.02	0.07	*C15*
Stomach	3784	4.5	10.0	**8.4**	0.40	0.94	2905	2.8	7.1	**5.0**	0.24	0.56	*C16*
Small intestine	358	0.4	0.9	**0.8**	0.05	0.10	304	0.3	0.7	**0.6**	0.03	0.06	*C17*
Colon	6323	7.5	16.8	**14.2**	0.71	1.62	6707	6.5	16.3	**11.7**	0.61	1.28	*C18*
Rectum	4030	4.8	10.7	**9.1**	0.56	1.08	3179	3.1	7.7	**5.7**	0.35	0.65	*C19-20*
Anus	120	0.1	0.3	**0.3**	0.02	0.03	214	0.2	0.5	**0.4**	0.02	0.05	*C21*
Liver	6214	7.4	16.5	**14.1**	0.87	1.68	2695	2.6	6.6	**4.8**	0.21	0.56	*C22*
Gallbladder etc.	1065	1.3	2.8	**2.4**	0.11	0.28	1170	1.1	2.8	**2.0**	0.09	0.23	*C23-24*
Pancreas	2423	2.9	6.4	**5.4**	0.25	0.61	2701	2.6	6.6	**4.6**	0.18	0.51	*C25*
Nose, sinuses etc.	200	0.2	0.5	**0.5**	0.03	0.05	141	0.1	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	591	0.7	1.6	**1.3**	0.07	0.16	105	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	11606	13.8	30.8	**25.9**	1.04	2.94	9210	9.0	22.4	**16.2**	0.72	1.91	*C33-34*
Other thoracic organs	253	0.3	0.7	**0.6**	0.04	0.06	213	0.2	0.5	**0.4**	0.03	0.05	*C37-38*
Bone	290	0.3	0.8	**0.8**	0.05	0.06	230	0.2	0.6	**0.6**	0.03	0.04	*C40-41*
Melanoma of skin	365	0.4	1.0	**0.8**	0.04	0.08	400	0.4	1.0	**0.8**	0.05	0.07	*C43*
Other skin	256		0.7	**0.6**	0.03	0.06	233		0.6	**0.4**	0.03	0.04	*C44*
Mesothelioma	110	0.1	0.3	**0.2**	0.01	0.02	67	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	104	0.1	0.3	**0.2**	0.02	0.02	12	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	737	0.9	2.0	**1.8**	0.10	0.17	722	0.7	1.8	**1.5**	0.09	0.15	*C47+C49*
Breast	213	0.3	0.6	**0.5**	0.03	0.06	32382	31.6	78.8	**60.9**	4.50	6.95	*C50*
Vulva							261	0.3	0.6	**0.5**	0.02	0.05	*C51*
Vagina							141	0.1	0.3	**0.3**	0.02	0.03	*C52*
Cervix uteri							2551	2.5	6.2	**4.7**	0.36	0.50	*C53*
Corpus uteri							6519	6.4	15.9	**12.3**	0.97	1.44	*C54*
Uterus unspecified							216	0.2	0.5	**0.4**	0.03	0.04	*C55*
Ovary							3552	3.5	8.6	**6.7**	0.49	0.72	*C56*
Other female genital organs							216	0.2	0.5	**0.4**	0.03	0.05	*C57*
Placenta							51	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	134	0.2	0.4	**0.3**	0.02	0.03							*C60*
Prostate	18038	21.4	47.8	**42.5**	1.89	5.85							*C61*
Testis	673	0.8	1.8	**1.6**	0.11	0.12							*C62*
Other male genital organs	60	0.1	0.2	**0.1**	0.00	0.02							*C63*
Kidney	2814	3.3	7.5	**6.4**	0.40	0.75	1489	1.5	3.6	**2.9**	0.17	0.31	*C64*
Renal pelvis	184	0.2	0.5	**0.4**	0.01	0.04	139	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	125	0.1	0.3	**0.3**	0.01	0.03	121	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	3544	4.2	9.4	**7.9**	0.29	0.85	1133	1.1	2.8	**1.9**	0.07	0.20	*C67*
Other urinary organs	54	0.1	0.1	**0.1**	0.00	0.01	41	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	78	0.1	0.2	**0.2**	0.01	0.02	86	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	1472	1.7	3.9	**3.7**	0.23	0.34	1200	1.2	2.9	**2.7**	0.16	0.23	*C70-72*
Thyroid	2192	2.6	5.8	**4.9**	0.36	0.51	8541	8.3	20.8	**16.5**	1.27	1.64	*C73*
Adrenal gland	88	0.1	0.2	**0.3**	0.01	0.02	88	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	57	0.1	0.2	**0.2**	0.01	0.01	29	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	542	0.6	1.4	**1.3**	0.09	0.11	432	0.4	1.1	**1.0**	0.06	0.07	*C81*
Non-Hodgkin lymphoma	3817	4.5	10.1	**8.8**	0.46	0.94	3318	3.2	8.1	**6.1**	0.34	0.65	*C82-86,C96*
Immunoproliferative diseases	280	0.3	0.7	**0.6**	0.03	0.07	355	0.3	0.9	**0.7**	0.04	0.07	*C88*
Multiple myeloma	1162	1.4	3.1	**2.6**	0.13	0.31	995	1.0	2.4	**1.8**	0.09	0.21	*C90*
Lymphoid leukaemia	1010	1.2	2.7	**2.8**	0.14	0.23	743	0.7	1.8	**2.0**	0.10	0.15	*C91*
Myeloid leukaemia	1507	1.8	4.0	**3.5**	0.19	0.34	1321	1.3	3.2	**2.6**	0.15	0.25	*C92-94*
Leukaemia unspecified	81	0.1	0.2	**0.2**	0.01	0.02	65	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	652	0.8	1.7	**1.5**	0.08	0.16	573	0.6	1.4	**1.0**	0.06	0.11	*MPD*
Myelodysplastic syndromes	926	1.1	2.5	**2.0**	0.05	0.17	799	0.8	1.9	**1.3**	0.04	0.12	*MDS*
Other and unspecified	1788	2.1	4.7	**4.0**	0.18	0.41	2115	2.1	5.1	**3.6**	0.16	0.36	*O&U*
All sites	84622		224.3	**193.7**	9.75	22.46	102814		250.2	**190.6**	12.15	20.94	*C00-96*
All sites except C44	84366	100.0	223.7	**193.2**	9.71	22.40	102581	100.0	249.6	**190.2**	12.12	20.90	*C00-96 exc. C44*
	§Includes 1 case of unknown age						§Includes 1 case of unknown age						

† See note following population pyramid

USA, NPCR: Black (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	93	0.0	0.1	**0.1**	0.01	0.01	58	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	2698	0.6	2.7	**2.5**	0.18	0.32	1086	0.3	1.0	**0.8**	0.06	0.09	*C01-02*
Mouth	2157	0.5	2.2	**2.0**	0.14	0.25	1337	0.4	1.2	**0.9**	0.06	0.11	*C03-06*
Salivary glands	896	0.2	0.9	**0.8**	0.06	0.09	965	0.3	0.9	**0.7**	0.05	0.07	*C07-08*
Tonsil	2318	0.6	2.4	**2.1**	0.17	0.26	606	0.2	0.6	**0.4**	0.04	0.05	*C09*
Other oropharynx	949	0.2	1.0	**0.9**	0.06	0.11	282	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	881	0.2	0.9	**0.8**	0.06	0.09	373	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	1496	0.4	1.5	**1.4**	0.09	0.18	298	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	403	0.1	0.4	**0.4**	0.02	0.05	119	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	5674	1.4	5.8	**5.3**	0.32	0.67	2354	0.6	2.2	**1.6**	0.10	0.19	*C15*
Stomach	9719	2.3	9.9	**9.0**	0.45	1.05	7295	1.9	6.8	**4.7**	0.24	0.53	*C16*
Small intestine	2947	0.7	3.0	**2.7**	0.16	0.32	2959	0.8	2.7	**2.1**	0.13	0.25	*C17*
Colon	28754	6.9	29.2	**26.6**	1.41	3.18	31331	8.2	29.0	**20.9**	1.18	2.41	*C18*
Rectum	11391	2.7	11.6	**10.4**	0.68	1.25	9418	2.5	8.7	**6.5**	0.44	0.74	*C19-20*
Anus	1598	0.4	1.6	**1.4**	0.11	0.15	1663	0.4	1.5	**1.2**	0.08	0.14	*C21*
Liver	13665	3.3	13.9	**12.5**	1.01	1.55	4817	1.3	4.5	**3.4**	0.23	0.40	*C22*
Gallbladder etc.	2097	0.5	2.1	**2.0**	0.09	0.24	3153	0.8	2.9	**2.1**	0.11	0.25	*C23-24*
Pancreas	11558	2.8	11.7	**10.7**	0.58	1.31	13214	3.5	12.2	**8.6**	0.41	1.02	*C25*
Nose, sinuses etc.	595	0.1	0.6	**0.6**	0.04	0.06	460	0.1	0.4	**0.3**	0.02	0.04	*C30-31*
Larynx	6771	1.6	6.9	**6.3**	0.39	0.82	1797	0.5	1.7	**1.3**	0.09	0.16	*C32*
Trachea, bronchus, and lung	61288	14.7	62.2	**57.4**	2.85	7.26	47161	12.4	43.7	**32.2**	1.68	4.04	*C33-34*
Other thoracic organs	649	0.2	0.7	**0.6**	0.04	0.07	553	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	879	0.2	0.9	**0.9**	0.05	0.07	818	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	732	0.2	0.7	**0.7**	0.04	0.07	896	0.2	0.8	**0.6**	0.04	0.07	*C43*
Other skin	986		1.0	**0.9**	0.06	0.09	1033		1.0	**0.8**	0.06	0.08	*C44*
Mesothelioma	534	0.1	0.5	**0.5**	0.02	0.06	204	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	1509	0.4	1.5	**1.4**	0.11	0.12	169	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	2593	0.6	2.6	**2.5**	0.16	0.24	2986	0.8	2.8	**2.3**	0.15	0.23	*C47+C49*
Breast	1333	0.3	1.4	**1.2**	0.07	0.15	115041	30.2	106.6	**83.4**	5.91	9.60	*C50*
Vulva							1745	0.5	1.6	**1.2**	0.09	0.13	*C51*
Vagina							904	0.2	0.8	**0.6**	0.04	0.07	*C52*
Cervix uteri							9903	2.6	9.2	**7.5**	0.56	0.77	*C53*
Corpus uteri							22493	5.9	20.8	**16.5**	1.05	2.14	*C54*
Uterus unspecified							1524	0.4	1.4	**1.1**	0.06	0.12	*C55*
Ovary							9265	2.4	8.6	**6.6**	0.41	0.75	*C56*
Other female genital organs							687	0.2	0.6	**0.5**	0.03	0.06	*C57*
Placenta							150	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	668	0.2	0.7	**0.6**	0.03	0.07							*C60*
Prostate	152997	36.8	155.2	**145.9**	8.47	19.76							*C61*
Testis	1323	0.3	1.3	**1.3**	0.10	0.10							*C62*
Other male genital organs	154	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	16650	4.0	16.9	**15.6**	0.99	1.91	11760	3.1	10.9	**8.6**	0.53	1.01	*C64*
Renal pelvis	344	0.1	0.3	**0.3**	0.01	0.04	342	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	192	0.0	0.2	**0.2**	0.01	0.02	163	0.0	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	11676	2.8	11.8	**10.9**	0.45	1.27	5859	1.5	5.4	**3.7**	0.15	0.42	*C67*
Other urinary organs	279	0.1	0.3	**0.3**	0.01	0.03	262	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	258	0.1	0.3	**0.3**	0.02	0.02	235	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	4068	1.0	4.1	**4.0**	0.25	0.37	3645	1.0	3.4	**3.1**	0.19	0.27	*C70-72*
Thyroid	2895	0.7	2.9	**2.7**	0.19	0.30	13052	3.4	12.1	**10.2**	0.79	1.07	*C73*
Adrenal gland	269	0.1	0.3	**0.3**	0.02	0.02	312	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	177	0.0	0.2	**0.2**	0.01	0.02	195	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	2932	0.7	3.0	**2.8**	0.20	0.23	2470	0.6	2.3	**2.1**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	11765	2.8	11.9	**10.9**	0.71	1.17	10026	2.6	9.3	**7.3**	0.46	0.79	*C82-86,C96*
Immunoproliferative diseases	747	0.2	0.8	**0.7**	0.04	0.09	1007	0.3	0.9	**0.7**	0.05	0.08	*C88*
Multiple myeloma	9899	2.4	10.0	**9.2**	0.48	1.12	10309	2.7	9.6	**7.0**	0.39	0.85	*C90*
Lymphoid leukaemia	4414	1.1	4.5	**4.3**	0.22	0.44	3361	0.9	3.1	**2.6**	0.13	0.25	*C91*
Myeloid leukaemia	4318	1.0	4.4	**4.1**	0.23	0.42	4245	1.1	3.9	**3.1**	0.19	0.32	*C92-94*
Leukaemia unspecified	383	0.1	0.4	**0.4**	0.01	0.03	337	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	2064	0.5	2.1	**1.9**	0.11	0.22	2485	0.7	2.3	**1.8**	0.11	0.19	*MPD*
Myelodysplastic syndromes	2403	0.6	2.4	**2.2**	0.07	0.22	2623	0.7	2.4	**1.6**	0.06	0.18	*MDS*
Other and unspecified	8742	2.1	8.9	**8.1**	0.42	0.92	10133	2.7	9.4	**6.5**	0.33	0.72	*O&U*
All sites	416780		422.7	**391.8**	22.46	48.87	381938		354.0	**270.9**	17.05	31.23	*C00-96*
All sites except C44	415794	100.0	421.7	**390.9**	22.39	48.78	380905	100.0	353.1	**270.1**	16.99	31.15	*C00-96 exc. C44*
	§Includes 9 cases of unknown age						§Includes 3 cases of unknown age						

† See note following population pyramid

USA, NPCR: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	6007	0.2	1.0	**0.6**	0.03	0.07	2089	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	34284	1.1	6.0	**3.9**	0.28	0.48	13738	0.5	2.3	**1.4**	0.09	0.16	*C01-02*
Mouth	16525	0.5	2.9	**1.8**	0.12	0.22	11508	0.4	2.0	**1.0**	0.05	0.11	*C03-06*
Salivary glands	9934	0.3	1.7	**1.0**	0.05	0.11	6530	0.2	1.1	**0.7**	0.04	0.07	*C07-08*
Tonsil	23866	0.8	4.1	**2.8**	0.24	0.33	5291	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	5104	0.2	0.9	**0.6**	0.04	0.07	1608	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	3783	0.1	0.7	**0.5**	0.03	0.05	1544	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	6835	0.2	1.2	**0.7**	0.05	0.09	1725	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	2924	0.1	0.5	**0.3**	0.02	0.04	961	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	53407	1.7	9.3	**5.6**	0.31	0.69	13425	0.5	2.3	**1.1**	0.05	0.13	*C15*
Stomach	50233	1.6	8.7	**5.1**	0.26	0.60	29007	1.0	4.9	**2.4**	0.13	0.27	*C16*
Small intestine	15361	0.5	2.7	**1.6**	0.10	0.20	13302	0.5	2.3	**1.3**	0.08	0.15	*C17*
Colon	188014	6.0	32.7	**19.0**	0.93	2.17	193540	6.6	32.9	**15.4**	0.75	1.71	*C18*
Rectum	90078	2.9	15.7	**9.8**	0.61	1.16	63980	2.2	10.9	**6.0**	0.39	0.68	*C19-20*
Anus	8856	0.3	1.5	**1.0**	0.07	0.11	15850	0.5	2.7	**1.6**	0.12	0.19	*C21*
Liver	66415	2.1	11.5	**7.2**	0.51	0.87	26154	0.9	4.5	**2.3**	0.13	0.27	*C22*
Gallbladder etc.	16950	0.5	2.9	**1.7**	0.07	0.19	20291	0.7	3.5	**1.6**	0.07	0.18	*C23-24*
Pancreas	84336	2.7	14.7	**8.5**	0.42	1.02	80025	2.7	13.6	**6.3**	0.29	0.73	*C25*
Nose, sinuses etc.	5375	0.2	0.9	**0.6**	0.04	0.07	3481	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	38962	1.3	6.8	**4.2**	0.25	0.53	10364	0.4	1.8	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	459910	14.8	79.9	**45.9**	1.96	5.74	407992	13.9	69.5	**34.9**	1.62	4.46	*C33-34*
Other thoracic organs	3298	0.1	0.6	**0.4**	0.03	0.04	2247	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	7299	0.2	1.3	**1.1**	0.07	0.09	5758	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	157889	5.1	27.4	**17.3**	1.02	1.95	115607	3.9	19.7	**13.1**	0.93	1.35	*C43*
Other skin	11938		2.1	**1.2**	0.06	0.12	8526		1.5	**0.8**	0.05	0.08	*C44*
Mesothelioma	11158	0.4	1.9	**1.0**	0.03	0.11	3354	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	3227	0.1	0.6	**0.4**	0.03	0.04	435	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	24306	0.8	4.2	**2.9**	0.16	0.28	18238	0.6	3.1	**2.1**	0.13	0.20	*C47+C49*
Breast	8012	0.3	1.4	**0.8**	0.04	0.10	827674	28.2	140.9	**84.8**	5.84	9.90	*C50*
Vulva							18718	0.6	3.2	**1.7**	0.10	0.18	*C51*
Vagina							4850	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							45700	1.6	7.8	**6.0**	0.48	0.58	*C53*
Corpus uteri							181549	6.2	30.9	**18.7**	1.36	2.31	*C54*
Uterus unspecified							5334	0.2	0.9	**0.5**	0.03	0.05	*C55*
Ovary							87305	3.0	14.9	**8.7**	0.57	0.99	*C56*
Other female genital organs							6933	0.2	1.2	**0.7**	0.04	0.08	*C57*
Placenta							407	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	4963	0.2	0.9	**0.5**	0.03	0.06							*C60*
Prostate	786610	25.3	136.7	**84.6**	4.54	11.63							*C61*
Testis	34918	1.1	6.1	**5.9**	0.43	0.45							*C62*
Other male genital organs	1330	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	124542	4.0	21.6	**14.0**	0.87	1.68	74785	2.5	12.7	**7.6**	0.48	0.88	*C64*
Renal pelvis	6572	0.2	1.1	**0.6**	0.02	0.07	4964	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	4191	0.1	0.7	**0.4**	0.01	0.05	2823	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	219789	7.1	38.2	**21.0**	0.81	2.42	69698	2.4	11.9	**5.5**	0.25	0.65	*C67*
Other urinary organs	2317	0.1	0.4	**0.2**	0.01	0.02	1097	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	6257	0.2	1.1	**0.8**	0.05	0.08	5324	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	49964	1.6	8.7	**6.7**	0.42	0.65	39954	1.4	6.8	**5.0**	0.31	0.47	*C70-72*
Thyroid	43740	1.4	7.6	**5.6**	0.41	0.59	129524	4.4	22.1	**17.4**	1.35	1.68	*C73*
Adrenal gland	1883	0.1	0.3	**0.4**	0.02	0.02	2020	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	989	0.0	0.2	**0.2**	0.01	0.01	586	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	18558	0.6	3.2	**2.8**	0.19	0.24	15016	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	129981	4.2	22.6	**14.2**	0.77	1.57	107722	3.7	18.3	**9.8**	0.54	1.11	*C82-86,C96*
Immunoproliferative diseases	8586	0.3	1.5	**0.9**	0.05	0.10	9174	0.3	1.6	**0.8**	0.05	0.10	*C88*
Multiple myeloma	42182	1.4	7.3	**4.3**	0.21	0.51	32235	1.1	5.5	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	53006	1.7	9.2	**6.5**	0.33	0.63	35260	1.2	6.0	**3.9**	0.20	0.36	*C91*
Myeloid leukaemia	42539	1.4	7.4	**4.7**	0.24	0.49	33725	1.1	5.7	**3.4**	0.20	0.34	*C92-94*
Leukaemia unspecified	3739	0.1	0.6	**0.4**	0.01	0.03	3462	0.1	0.6	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	19930	0.6	3.5	**2.1**	0.12	0.23	19742	0.7	3.4	**1.8**	0.09	0.19	*MPD*
Myelodysplastic syndromes	35306	1.1	6.1	**3.1**	0.08	0.30	26743	0.9	4.6	**1.8**	0.06	0.19	*MDS*
Other and unspecified	69151	2.2	12.0	**6.8**	0.33	0.75	73988	2.5	12.6	**5.7**	0.26	0.62	*O&U*
All sites	3125329		543.3	**334.5**	17.79	40.17	2942882		501.0	**287.5**	17.82	32.63	*C00-96*
All sites except C44	3113391	100.0	541.2	**333.3**	17.73	40.04	2934356	100.0	499.5	**286.7**	17.77	32.55	*C00-96 exc. C44*
	§Includes 40 cases of unknown age						§Includes 30 cases of unknown age						

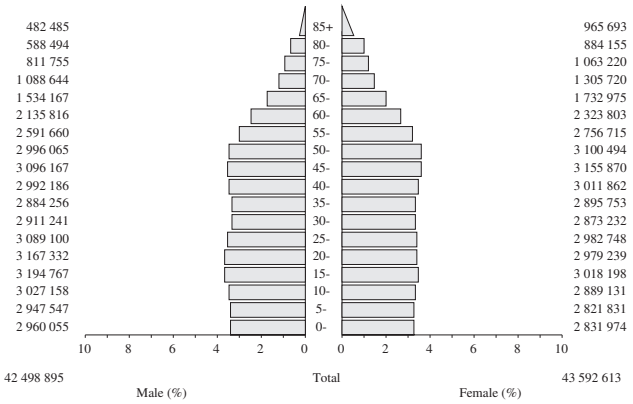
† See note following population pyramid

USA, SEER (18 registries)

CONTRIBUTORS

Surveillance Research Program, National Cancer Institute

USA, SEER (18 registries) (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

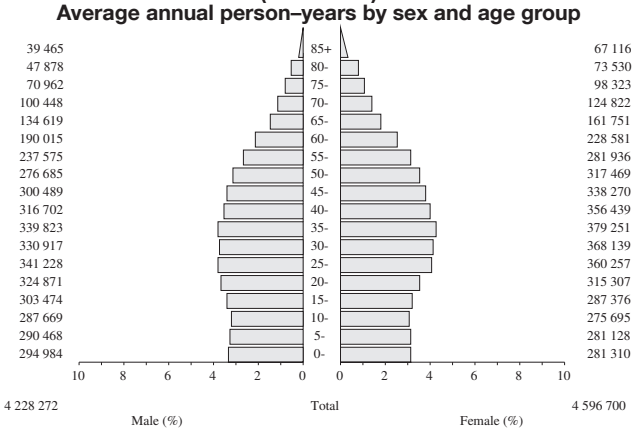
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	96.0	Breast	85.4
Trachea, bronchus, and lung	41.4	Trachea, bronchus, and lung	30.6
Colon	19.7	Corpus uteri	18.2
Bladder	19.0	Thyroid	16.4
Melanoma of skin	16.9	Colon	15.9
Non-Hodgkin lymphoma	14.0	Melanoma of skin	11.9
Kidney	13.7	Non-Hodgkin lymphoma	9.5
Rectum	10.3	Ovary	8.7
Liver	9.0	Kidney	7.1
Pancreas	8.6	Rectum	6.6
Other and unspecified	6.3	Pancreas	6.5
Stomach	6.2	Cervix uteri	6.0
Brain and nervous system	6.1	Other and unspecified	5.4
Lymphoid leukaemia	6.0	Bladder	4.9
Testis	5.2	Brain and nervous system	4.5
Thyroid	5.2	Lymphoid leukaemia	3.4
Oesophagus	4.9	Myeloid leukaemia	3.4
Multiple myeloma	4.8	Stomach	3.3
Myeloid leukaemia	4.7	Multiple myeloma	3.2
Larynx	3.9	Liver	2.8
All sites	339.3	All sites	280.8

USA, SEER (18 registries): Asian and Pacific Islander (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level. The county population estimates incorporated into the National Cancer Institute SEER*Stat software are a slight modification of the annual time series of 1 July county population estimates (by age, sex, race, and Hispanic origin).

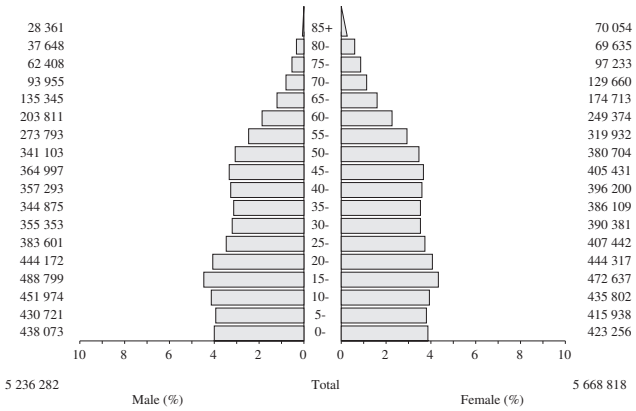
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancer

10 major cancers, ASR (World) per 100 000

Male	
Prostate	48.4
Trachea, bronchus, and lung	27.5
Colon	16.1
Liver	14.1
Rectum	10.5
Non-Hodgkin lymphoma	9.5
Stomach	8.3
Bladder	8.2
Kidney	7.2
Pancreas	6.3
All sites	209.3
Female	
Breast	68.6
Trachea, bronchus, and lung	16.9
Thyroid	15.6
Corpus uteri	14.9
Colon	13.0
Ovary	7.0
Rectum	6.4
Non-Hodgkin lymphoma	6.4
Pancreas	5.2
Stomach	5.2
All sites	205.4

USA, SEER (18 registries): Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level. The county population estimates incorporated into the National Cancer Institute SEER*Stat software are a slight modification of the annual time series of 1 July county population estimates (by age, sex, race, and Hispanic origin).

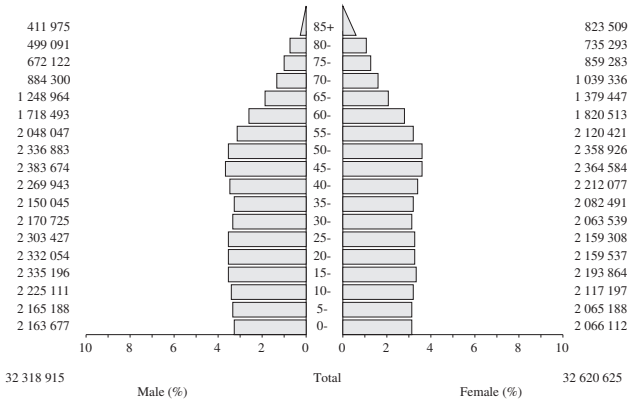
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	153.3
Trachea, bronchus, and lung	56.5
Colon	27.0
Kidney	16.6
Liver	12.5
Bladder	11.8
Non-Hodgkin lymphoma	11.4
Rectum	11.3
Pancreas	11.1
Multiple myeloma	9.5
All sites	402.5
Female	
Breast	85.2
Trachea, bronchus, and lung	32.4
Colon	21.7
Corpus uteri	16.6
Thyroid	9.5
Pancreas	8.7
Kidney	8.6
Non-Hodgkin lymphoma	7.3
Rectum	7.3
Multiple myeloma	7.2
All sites	274.8

USA, SEER (18 registries): White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level. The county population estimates incorporated into the National Cancer Institute SEER*Stat software are a slight modification of the annual time series of 1 July county population estimates (by age, sex, race, and Hispanic origin).

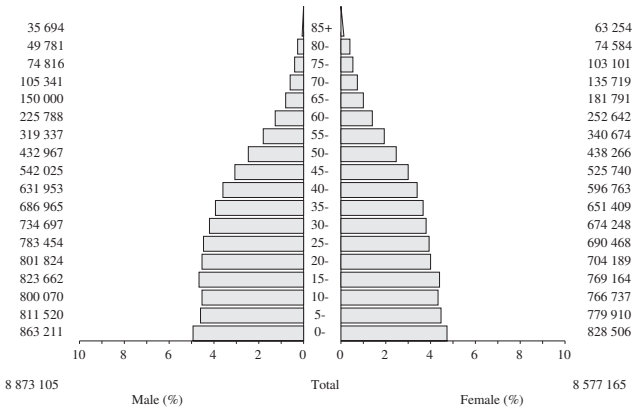
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	90.7
Trachea, bronchus, and lung	41.2
Bladder	20.8
Melanoma of skin	19.9
Colon	19.1
Non-Hodgkin lymphoma	14.6
Kidney	14.0
Rectum	10.0
Pancreas	8.6
Liver	8.0
All sites	340.3
Female	
Breast	87.3
Trachea, bronchus, and lung	32.1
Corpus uteri	18.8
Thyroid	17.6
Colon	15.4
Melanoma of skin	14.4
Non-Hodgkin lymphoma	10.0
Ovary	9.1
Kidney	7.4
Rectum	6.4
All sites	289.4

USA, SEER (18 registries): Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level. The county population estimates incorporated into the National Cancer Institute SEER*Stat software are a slight modification of the annual time series of 1 July county population estimates (by age, sex, race, and Hispanic origin).

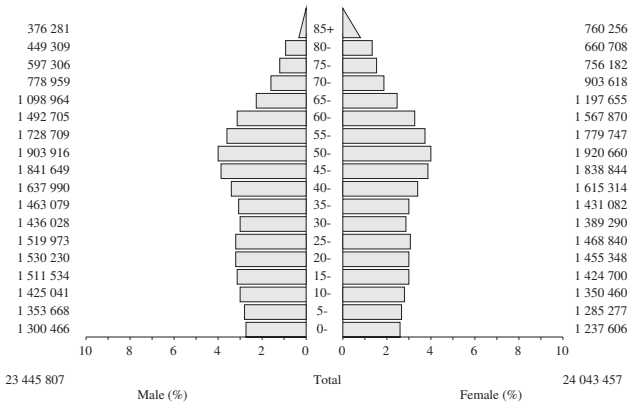
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	75.8
Trachea, bronchus, and lung	21.6
Colon	17.5
Liver	13.9
Kidney	13.5
Non-Hodgkin lymphoma	12.6
Bladder	10.3
Rectum	10.0
Stomach	8.8
Pancreas	7.5
All sites	262.5
Female	
Breast	66.7
Corpus uteri	15.7
Thyroid	15.5
Trachea, bronchus, and lung	15.3
Colon	13.2
Non-Hodgkin lymphoma	9.4
Ovary	8.4
Kidney	8.2
Cervix uteri	8.1
Pancreas	6.2
All sites	229.7

USA, SEER (18 registries): Non-Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level. The county population estimates incorporated into the National Cancer Institute SEER*Stat software are a slight modification of the annual time series of 1 July county population estimates (by age, sex, race, and Hispanic origin).

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	93.3
Trachea, bronchus, and lung	44.3
Melanoma of skin	23.4
Bladder	22.4
Colon	19.5
Non-Hodgkin lymphoma	15.0
Kidney	14.2
Rectum	10.0
Pancreas	8.7
Brain and nervous system	7.3
All sites	355.1
Female	
Breast	91.5
Trachea, bronchus, and lung	34.9
Corpus uteri	19.3
Thyroid	18.5
Melanoma of skin	17.6
Colon	15.8
Non-Hodgkin lymphoma	10.1
Ovary	9.2
Kidney	7.2
Rectum	6.5
All sites	302.4

USA, SEER (18 registries) (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2027	0.2	1.0	**0.6**	0.03	0.07	735	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	10435	1.0	4.9	**3.6**	0.25	0.44	4244	0.4	1.9	**1.2**	0.08	0.14	*C01-02*
Mouth	5117	0.5	2.4	**1.7**	0.11	0.21	3694	0.4	1.7	**1.0**	0.05	0.11	*C03-06*
Salivary glands	3225	0.3	1.5	**1.0**	0.06	0.11	2340	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	7182	0.7	3.4	**2.5**	0.21	0.30	1571	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	1427	0.1	0.7	**0.5**	0.03	0.06	412	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	1976	0.2	0.9	**0.7**	0.05	0.08	840	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	2239	0.2	1.1	**0.7**	0.05	0.09	560	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	720	0.1	0.3	**0.2**	0.02	0.03	242	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	15181	1.5	7.1	**4.9**	0.26	0.60	4257	0.4	2.0	**1.0**	0.05	0.12	*C15*
Stomach	19590	1.9	9.2	**6.2**	0.31	0.72	12688	1.3	5.8	**3.3**	0.17	0.36	*C16*
Small intestine	5158	0.5	2.4	**1.7**	0.10	0.20	4492	0.5	2.1	**1.3**	0.08	0.15	*C17*
Colon	62831	6.1	29.6	**19.7**	0.98	2.29	64703	6.7	29.7	**15.9**	0.80	1.78	*C18*
Rectum	31030	3.0	14.6	**10.3**	0.64	1.21	23256	2.4	10.7	**6.6**	0.43	0.75	*C19-20*
Anus	3112	0.3	1.5	**1.1**	0.07	0.12	4913	0.5	2.3	**1.4**	0.10	0.17	*C21*
Liver	27223	2.6	12.8	**9.0**	0.64	1.10	10451	1.1	4.8	**2.8**	0.16	0.33	*C22*
Gallbladder etc.	6056	0.6	2.8	**1.8**	0.08	0.21	7105	0.7	3.3	**1.7**	0.08	0.20	*C23-24*
Pancreas	27466	2.7	12.9	**8.6**	0.42	1.03	27026	2.8	12.4	**6.5**	0.29	0.75	*C25*
Nose, sinuses etc.	1810	0.2	0.9	**0.6**	0.04	0.07	1182	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	11769	1.1	5.5	**3.9**	0.23	0.50	2872	0.3	1.3	**0.8**	0.06	0.10	*C32*
Trachea, bronchus, and lung	133049	12.9	62.6	**41.4**	1.73	5.11	118997	12.3	54.6	**30.6**	1.37	3.85	*C33-34*
Other thoracic organs	1275	0.1	0.6	**0.5**	0.03	0.05	910	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	2564	0.2	1.2	**1.1**	0.07	0.09	1993	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	51370	5.0	24.2	**16.9**	0.97	1.92	37256	3.9	17.1	**11.9**	0.83	1.25	*C43*
Other skin	4422		2.1	**1.4**	0.07	0.14	3374		1.5	**1.0**	0.06	0.09	*C44*
Mesothelioma	3263	0.3	1.5	**0.9**	0.03	0.10	1007	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	2054	0.2	1.0	**0.8**	0.06	0.07	213	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	8521	0.8	4.0	**3.0**	0.17	0.29	6531	0.7	3.0	**2.2**	0.13	0.21	*C47+C49*
Breast	2386	0.2	1.1	**0.8**	0.04	0.09	282095	29.2	129.4	**85.4**	5.91	9.97	*C50*
Vulva							5515	0.6	2.5	**1.5**	0.09	0.16	*C51*
Vagina							1790	0.2	0.8	**0.5**	0.03	0.06	*C52*
Cervix uteri							17051	1.8	7.8	**6.0**	0.47	0.60	*C53*
Corpus uteri							59944	6.2	27.5	**18.2**	1.31	2.27	*C54*
Uterus unspecified							1759	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							29126	3.0	13.4	**8.7**	0.57	0.98	*C56*
Other female genital organs							2285	0.2	1.0	**0.6**	0.04	0.08	*C57*
Placenta							206	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	1682	0.2	0.8	**0.5**	0.03	0.06							*C60*
Prostate	287008	27.9	135.1	**96.0**	5.09	13.21							*C61*
Testis	11784	1.1	5.5	**5.2**	0.39	0.40							*C62*
Other male genital organs	520	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	40327	3.9	19.0	**13.7**	0.84	1.65	23790	2.5	10.9	**7.1**	0.44	0.83	*C64*
Renal pelvis	1980	0.2	0.9	**0.6**	0.02	0.07	1534	0.2	0.7	**0.3**	0.01	0.04	*C65*
Ureter	1184	0.1	0.6	**0.3**	0.01	0.04	827	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	63675	6.2	30.0	**19.0**	0.71	2.18	20576	2.1	9.4	**4.9**	0.21	0.57	*C67*
Other urinary organs	817	0.1	0.4	**0.2**	0.01	0.02	404	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	1935	0.2	0.9	**0.7**	0.04	0.07	1591	0.2	0.7	**0.6**	0.03	0.05	*C69*
Brain and nervous system	15708	1.5	7.4	**6.1**	0.38	0.59	12382	1.3	5.7	**4.5**	0.27	0.42	*C70-72*
Thyroid	14158	1.4	6.7	**5.2**	0.38	0.56	44792	4.6	20.6	**16.4**	1.28	1.61	*C73*
Adrenal gland	588	0.1	0.3	**0.3**	0.02	0.02	662	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	397	0.0	0.2	**0.2**	0.01	0.01	247	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	6302	0.6	3.0	**2.6**	0.18	0.22	5270	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	42047	4.1	19.8	**14.0**	0.76	1.53	34398	3.6	15.8	**9.5**	0.52	1.06	*C82-86,C96*
Immunoproliferative diseases	3020	0.3	1.4	**1.0**	0.05	0.11	3178	0.3	1.5	**0.9**	0.05	0.10	*C88*
Multiple myeloma	15214	1.5	7.2	**4.8**	0.23	0.58	12189	1.3	5.6	**3.2**	0.17	0.39	*C90*
Lymphoid leukaemia	16813	1.6	7.9	**6.0**	0.29	0.61	11129	1.2	5.1	**3.4**	0.17	0.33	*C91*
Myeloid leukaemia	13705	1.3	6.4	**4.7**	0.24	0.47	11122	1.2	5.1	**3.4**	0.19	0.33	*C92-94*
Leukaemia unspecified	886	0.1	0.4	**0.3**	0.01	0.02	870	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	6239	0.6	2.9	**2.0**	0.11	0.22	6265	0.6	2.9	**1.7**	0.09	0.18	*MPD*
Myelodysplastic syndromes	11517	1.1	5.4	**3.2**	0.08	0.30	8917	0.9	4.1	**1.9**	0.06	0.20	*MDS*
Other and unspecified	20539	2.0	9.7	**6.3**	0.30	0.69	22615	2.3	10.4	**5.4**	0.24	0.59	*O&U*
All sites	1032523		485.9	**339.3**	17.91	40.97	970393		445.2	**280.8**	17.37	31.88	*C00-96*
All sites except C44	1028101	100.0	483.8	**337.9**	17.85	40.83	967019	100.0	443.7	**279.9**	17.31	31.79	*C00-96 exc. C44*

† See note following population pyramid

*USA, SEER (18 registries): Asian and Pacific Islander (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	17	0.0	0.1	**0.1**	0.00	0.00	18	0.0	0.1	**0.0**	0.00	0.01	*C00*
Tongue	473	0.8	2.2	**1.7**	0.11	0.20	306	0.4	1.3	**0.9**	0.05	0.10	*C01-02*
Mouth	310	0.5	1.5	**1.1**	0.07	0.14	205	0.3	0.9	**0.6**	0.03	0.06	*C03-06*
Salivary glands	198	0.3	0.9	**0.7**	0.05	0.07	203	0.3	0.9	**0.7**	0.05	0.07	*C07-08*
Tonsil	187	0.3	0.9	**0.7**	0.05	0.08	41	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	47	0.1	0.2	**0.2**	0.01	0.02	19	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	706	1.2	3.3	**2.7**	0.21	0.29	287	0.4	1.2	**0.9**	0.07	0.10	*C11*
Hypopharynx	127	0.2	0.6	**0.4**	0.02	0.05	27	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	21	0.0	0.1	**0.1**	0.00	0.01	12	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	638	1.1	3.0	**2.3**	0.12	0.27	219	0.3	1.0	**0.6**	0.02	0.06	*C15*
Stomach	2419	4.2	11.4	**8.3**	0.36	0.94	1949	2.8	8.5	**5.2**	0.24	0.57	*C16*
Small intestine	223	0.4	1.1	**0.8**	0.04	0.10	216	0.3	0.9	**0.6**	0.04	0.07	*C17*
Colon	4548	7.9	21.5	**16.1**	0.84	1.87	4794	7.0	20.9	**13.0**	0.69	1.46	*C18*
Rectum	2878	5.0	13.6	**10.5**	0.66	1.25	2197	3.2	9.6	**6.4**	0.41	0.75	*C19-20*
Anus	88	0.2	0.4	**0.3**	0.02	0.03	141	0.2	0.6	**0.4**	0.02	0.04	*C21*
Liver	3869	6.7	18.3	**14.1**	0.87	1.69	1756	2.6	7.6	**4.8**	0.21	0.56	*C22*
Gallbladder etc.	697	1.2	3.3	**2.4**	0.11	0.28	714	1.0	3.1	**1.9**	0.08	0.21	*C23-24*
Pancreas	1826	3.2	8.6	**6.3**	0.28	0.72	2032	3.0	8.8	**5.2**	0.21	0.58	*C25*
Nose, sinuses etc.	137	0.2	0.6	**0.5**	0.03	0.06	109	0.2	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	417	0.7	2.0	**1.5**	0.07	0.19	71	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	8041	13.9	38.0	**27.5**	1.09	3.18	6279	9.2	27.3	**16.9**	0.76	2.01	*C33-34*
Other thoracic organs	158	0.3	0.7	**0.6**	0.04	0.06	126	0.2	0.5	**0.4**	0.03	0.05	*C37-38*
Bone	169	0.3	0.8	**0.8**	0.05	0.06	141	0.2	0.6	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	278	0.5	1.3	**1.0**	0.06	0.11	255	0.4	1.1	**0.8**	0.05	0.08	*C43*
Other skin	181		0.9	**0.6**	0.04	0.06	161		0.7	**0.5**	0.03	0.04	*C44*
Mesothelioma	86	0.1	0.4	**0.3**	0.01	0.03	38	0.1	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	78	0.1	0.4	**0.3**	0.02	0.03	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	497	0.9	2.4	**1.9**	0.11	0.19	490	0.7	2.1	**1.7**	0.11	0.16	*C47+C49*
Breast	130	0.2	0.6	**0.5**	0.03	0.06	21979	32.1	95.6	**68.6**	5.07	7.85	*C50*
Vulva							183	0.3	0.8	**0.5**	0.02	0.06	*C51*
Vagina							102	0.1	0.4	**0.3**	0.02	0.04	*C52*
Cervix uteri							1494	2.2	6.5	**4.7**	0.36	0.50	*C53*
Corpus uteri							4726	6.9	20.6	**14.9**	1.18	1.75	*C54*
Uterus unspecified							140	0.2	0.6	**0.4**	0.03	0.04	*C55*
Ovary							2220	3.2	9.7	**7.0**	0.51	0.74	*C56*
Other female genital organs							161	0.2	0.7	**0.5**	0.03	0.06	*C57*
Placenta							28	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	80	0.1	0.4	**0.3**	0.01	0.03							*C60*
Prostate	13133	22.7	62.1	**48.4**	2.09	6.65							*C61*
Testis	449	0.8	2.1	**2.0**	0.14	0.14							*C62*
Other male genital organs	48	0.1	0.2	**0.2**	0.01	0.01							*C63*
Kidney	1967	3.4	9.3	**7.2**	0.45	0.84	1123	1.6	4.9	**3.4**	0.20	0.39	*C64*
Renal pelvis	127	0.2	0.6	**0.4**	0.02	0.05	109	0.2	0.5	**0.3**	0.01	0.03	*C65*
Ureter	86	0.1	0.4	**0.3**	0.01	0.03	81	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	2442	4.2	11.6	**8.2**	0.29	0.89	843	1.2	3.7	**2.1**	0.08	0.22	*C67*
Other urinary organs	38	0.1	0.2	**0.1**	0.00	0.01	32	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	52	0.1	0.2	**0.3**	0.01	0.02	48	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	840	1.5	4.0	**3.6**	0.22	0.32	693	1.0	3.0	**2.6**	0.16	0.23	*C70-72*
Thyroid	1251	2.2	5.9	**4.7**	0.35	0.49	4653	6.8	20.2	**15.6**	1.20	1.56	*C73*
Adrenal gland	40	0.1	0.2	**0.2**	0.01	0.01	50	0.1	0.2	**0.3**	0.01	0.02	*C74*
Other endocrine	40	0.1	0.2	**0.2**	0.01	0.01	19	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	318	0.6	1.5	**1.4**	0.09	0.12	271	0.4	1.2	**1.1**	0.07	0.08	*C81*
Non-Hodgkin lymphoma	2586	4.5	12.2	**9.5**	0.50	1.02	2201	3.2	9.6	**6.4**	0.35	0.67	*C82-86,C96*
Immunoproliferative diseases	214	0.4	1.0	**0.8**	0.04	0.09	250	0.4	1.1	**0.7**	0.04	0.09	*C88*
Multiple myeloma	787	1.4	3.7	**2.8**	0.14	0.34	684	1.0	3.0	**1.9**	0.10	0.24	*C90*
Lymphoid leukaemia	560	1.0	2.6	**2.5**	0.12	0.23	372	0.5	1.6	**1.5**	0.08	0.12	*C91*
Myeloid leukaemia	986	1.7	4.7	**3.7**	0.21	0.35	876	1.3	3.8	**2.8**	0.16	0.27	*C92-94*
Leukaemia unspecified	55	0.1	0.3	**0.2**	0.01	0.01	36	0.1	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	449	0.8	2.1	**1.6**	0.09	0.18	412	0.6	1.8	**1.2**	0.07	0.13	*MPD*
Myelodysplastic syndromes	768	1.3	3.6	**2.4**	0.07	0.20	590	0.9	2.6	**1.4**	0.04	0.13	*MDS*
Other and unspecified	1215	2.1	5.7	**4.2**	0.19	0.43	1389	2.0	6.0	**3.6**	0.17	0.37	*O&U*
All sites	57975		274.2	**209.3**	10.43	24.56	68577		298.4	**205.4**	13.19	22.78	*C00-96*
All sites except C44	57794	100.0	273.4	**208.7**	10.39	24.50	68416	100.0	297.7	**204.9**	13.16	22.74	*C00-96 exc. C44*

†*See note following population pyramid

*USA, SEER (18 registries): Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	20	0.0	0.1	**0.1**	0.00	0.01	14	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	754	0.7	2.9	**2.6**	0.19	0.33	291	0.3	1.0	**0.8**	0.06	0.09	*C01-02*
Mouth	529	0.5	2.0	**1.9**	0.13	0.22	357	0.4	1.3	**1.0**	0.06	0.11	*C03-06*
Salivary glands	221	0.2	0.8	**0.8**	0.05	0.09	250	0.3	0.9	**0.7**	0.05	0.08	*C07-08*
Tonsil	663	0.6	2.5	**2.3**	0.18	0.28	167	0.2	0.6	**0.5**	0.04	0.06	*C09*
Other oropharynx	217	0.2	0.8	**0.8**	0.05	0.10	63	0.1	0.2	**0.2**	0.01	0.02	*C10*
Nasopharynx	228	0.2	0.9	**0.8**	0.05	0.09	89	0.1	0.3	**0.3**	0.02	0.02	*C11*
Hypopharynx	356	0.3	1.4	**1.2**	0.09	0.16	78	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	83	0.1	0.3	**0.3**	0.02	0.04	37	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1426	1.3	5.4	**5.1**	0.30	0.63	633	0.6	2.2	**1.7**	0.10	0.21	*C15*
Stomach	2488	2.2	9.5	**8.9**	0.42	1.07	1983	2.0	7.0	**5.0**	0.25	0.56	*C16*
Small intestine	790	0.7	3.0	**2.8**	0.15	0.33	775	0.8	2.7	**2.1**	0.13	0.25	*C17*
Colon	7613	6.8	29.1	**27.0**	1.41	3.26	8331	8.3	29.4	**21.7**	1.19	2.52	*C18*
Rectum	3232	2.9	12.3	**11.3**	0.74	1.36	2713	2.7	9.6	**7.3**	0.49	0.83	*C19-20*
Anus	467	0.4	1.8	**1.6**	0.13	0.17	421	0.4	1.5	**1.1**	0.08	0.13	*C21*
Liver	3564	3.2	13.6	**12.5**	1.01	1.58	1248	1.2	4.4	**3.4**	0.23	0.40	*C22*
Gallbladder etc.	530	0.5	2.0	**1.9**	0.08	0.23	801	0.8	2.8	**2.1**	0.11	0.25	*C23-24*
Pancreas	3116	2.8	11.9	**11.1**	0.62	1.34	3431	3.4	12.1	**8.7**	0.40	1.02	*C25*
Nose, sinuses etc.	167	0.1	0.6	**0.6**	0.04	0.07	106	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	1711	1.5	6.5	**6.2**	0.38	0.81	447	0.4	1.6	**1.2**	0.09	0.16	*C32*
Trachea, bronchus, and lung	15710	14.1	60.0	**56.5**	2.75	7.12	12209	12.2	43.1	**32.4**	1.66	4.08	*C33-34*
Other thoracic organs	163	0.1	0.6	**0.6**	0.04	0.06	152	0.2	0.5	**0.5**	0.03	0.05	*C37-38*
Bone	241	0.2	0.9	**0.9**	0.06	0.07	206	0.2	0.7	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	199	0.2	0.8	**0.7**	0.04	0.08	248	0.2	0.9	**0.7**	0.04	0.07	*C43*
Other skin	288		1.1	**1.0**	0.07	0.11	305		1.1	**0.9**	0.07	0.08	*C44*
Mesothelioma	157	0.1	0.6	**0.6**	0.02	0.06	60	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	537	0.5	2.1	**1.9**	0.15	0.15	41	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	715	0.6	2.7	**2.6**	0.17	0.25	777	0.8	2.7	**2.4**	0.16	0.23	*C47+C49*
Breast	313	0.3	1.2	**1.1**	0.06	0.13	30579	30.6	107.9	**85.2**	6.01	9.86	*C50*
Vulva							458	0.5	1.6	**1.3**	0.09	0.13	*C51*
Vagina							252	0.3	0.9	**0.7**	0.04	0.08	*C52*
Cervix uteri							2414	2.4	8.5	**6.9**	0.52	0.70	*C53*
Corpus uteri							5824	5.8	20.5	**16.6**	1.06	2.18	*C54*
Uterus unspecified							362	0.4	1.3	**1.0**	0.06	0.11	*C55*
Ovary							2491	2.5	8.8	**6.9**	0.42	0.79	*C56*
Other female genital organs							183	0.2	0.6	**0.5**	0.03	0.06	*C57*
Placenta							40	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	169	0.2	0.6	**0.6**	0.03	0.06							*C60*
Prostate	42030	37.6	160.5	**153.3**	8.91	20.79							*C61*
Testis	376	0.3	1.4	**1.3**	0.10	0.11							*C62*
Other male genital organs	51	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	4648	4.2	17.8	**16.6**	1.03	2.03	3043	3.0	10.7	**8.6**	0.52	1.03	*C64*
Renal pelvis	85	0.1	0.3	**0.3**	0.02	0.04	103	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	50	0.0	0.2	**0.2**	0.00	0.01	39	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	3283	2.9	12.5	**11.8**	0.48	1.38	1524	1.5	5.4	**3.7**	0.14	0.42	*C67*
Other urinary organs	89	0.1	0.3	**0.3**	0.01	0.03	77	0.1	0.3	**0.2**	0.01	0.02	*C68*
Eye	69	0.1	0.3	**0.3**	0.02	0.02	58	0.1	0.2	**0.3**	0.01	0.01	*C69*
Brain and nervous system	1065	1.0	4.1	**4.0**	0.24	0.37	961	1.0	3.4	**3.1**	0.19	0.28	*C70-72*
Thyroid	742	0.7	2.8	**2.6**	0.18	0.31	3206	3.2	11.3	**9.5**	0.75	0.99	*C73*
Adrenal gland	79	0.1	0.3	**0.3**	0.02	0.02	74	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	49	0.0	0.2	**0.2**	0.01	0.02	54	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	764	0.7	2.9	**2.7**	0.20	0.23	671	0.7	2.4	**2.2**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	3240	2.9	12.4	**11.4**	0.75	1.21	2612	2.6	9.2	**7.3**	0.45	0.81	*C82-86,C96*
Immunoproliferative diseases	205	0.2	0.8	**0.7**	0.04	0.09	281	0.3	1.0	**0.8**	0.05	0.09	*C88*
Multiple myeloma	2657	2.4	10.1	**9.5**	0.48	1.17	2730	2.7	9.6	**7.2**	0.40	0.87	*C90*
Lymphoid leukaemia	1140	1.0	4.4	**4.2**	0.19	0.43	811	0.8	2.9	**2.3**	0.11	0.23	*C91*
Myeloid leukaemia	1149	1.0	4.4	**4.1**	0.23	0.42	1137	1.1	4.0	**3.3**	0.19	0.33	*C92-94*
Leukaemia unspecified	76	0.1	0.3	**0.3**	0.01	0.03	71	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	584	0.5	2.2	**2.1**	0.11	0.23	676	0.7	2.4	**1.8**	0.11	0.20	*MPD*
Myelodysplastic syndromes	736	0.7	2.8	**2.6**	0.08	0.26	794	0.8	2.8	**2.0**	0.08	0.23	*MDS*
Other and unspecified	2134	1.9	8.2	**7.6**	0.39	0.86	2510	2.5	8.9	**6.3**	0.32	0.70	*O&U*
All sites	111968		427.7	**402.5**	22.95	50.33	100268		353.8	**274.8**	17.15	31.82	*C00-96*
All sites except C44	111680	100.0	426.6	**401.5**	22.88	50.23	99963	100.0	352.7	**273.9**	17.09	31.73	*C00-96 exc. C44*

†*See note following population pyramid

*USA, SEER (18 registries): White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1889	0.2	1.2	**0.7**	0.04	0.08	670	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	9043	1.1	5.6	**3.9**	0.27	0.48	3579	0.5	2.2	**1.3**	0.09	0.16	*C01-02*
Mouth	4180	0.5	2.6	**1.7**	0.11	0.21	3033	0.4	1.9	**1.0**	0.05	0.11	*C03-06*
Salivary glands	2743	0.3	1.7	**1.1**	0.06	0.11	1831	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	6217	0.7	3.8	**2.7**	0.23	0.33	1340	0.2	0.8	**0.5**	0.04	0.07	*C09*
Other oropharynx	1149	0.1	0.7	**0.5**	0.03	0.06	326	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	985	0.1	0.6	**0.4**	0.03	0.05	437	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	1721	0.2	1.1	**0.7**	0.04	0.09	451	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	602	0.1	0.4	**0.3**	0.02	0.03	192	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	12975	1.6	8.0	**5.2**	0.28	0.64	3344	0.4	2.1	**1.0**	0.05	0.12	*C15*
Stomach	14418	1.7	8.9	**5.6**	0.28	0.65	8536	1.1	5.2	**2.8**	0.15	0.31	*C16*
Small intestine	4089	0.5	2.5	**1.7**	0.10	0.20	3455	0.4	2.1	**1.2**	0.08	0.15	*C17*
Colon	49706	6.0	30.8	**19.1**	0.93	2.20	50706	6.5	31.1	**15.4**	0.74	1.70	*C18*
Rectum	24238	2.9	15.0	**10.0**	0.62	1.18	17834	2.3	10.9	**6.4**	0.41	0.72	*C19-20*
Anus	2512	0.3	1.6	**1.1**	0.07	0.12	4288	0.5	2.6	**1.6**	0.12	0.19	*C21*
Liver	19315	2.3	12.0	**8.0**	0.56	0.96	7251	0.9	4.4	**2.5**	0.14	0.29	*C22*
Gallbladder etc.	4758	0.6	2.9	**1.8**	0.08	0.20	5488	0.7	3.4	**1.6**	0.07	0.19	*C23-24*
Pancreas	22267	2.7	13.8	**8.6**	0.41	1.02	21332	2.7	13.1	**6.4**	0.29	0.74	*C25*
Nose, sinuses etc.	1467	0.2	0.9	**0.6**	0.04	0.07	944	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	9485	1.1	5.9	**3.9**	0.22	0.49	2323	0.3	1.4	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	108333	13.0	67.0	**41.2**	1.68	5.11	99637	12.7	61.1	**32.1**	1.41	4.05	*C33-34*
Other thoracic organs	942	0.1	0.6	**0.5**	0.03	0.04	616	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	2104	0.3	1.3	**1.2**	0.07	0.10	1616	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	48353	5.8	29.9	**19.9**	1.15	2.26	34518	4.4	21.2	**14.4**	1.02	1.50	*C43*
Other skin	3720		2.3	**1.4**	0.06	0.14	2703		1.7	**0.9**	0.05	0.10	*C44*
Mesothelioma	2993	0.4	1.9	**1.1**	0.03	0.11	903	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	1337	0.2	0.8	**0.6**	0.05	0.06	154	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	7103	0.9	4.4	**3.1**	0.17	0.30	5128	0.7	3.1	**2.2**	0.13	0.21	*C47+C49*
Breast	1917	0.2	1.2	**0.8**	0.04	0.09	225776	28.8	138.4	**87.3**	6.00	10.21	*C50*
Vulva							4783	0.6	2.9	**1.6**	0.09	0.17	*C51*
Vagina							1411	0.2	0.9	**0.5**	0.03	0.06	*C52*
Cervix uteri							12774	1.6	7.8	**6.1**	0.48	0.60	*C53*
Corpus uteri							48506	6.2	29.7	**18.8**	1.36	2.34	*C54*
Uterus unspecified							1232	0.2	0.8	**0.4**	0.03	0.05	*C55*
Ovary							24087	3.1	14.8	**9.1**	0.60	1.03	*C56*
Other female genital organs							1904	0.2	1.2	**0.7**	0.04	0.08	*C57*
Placenta							129	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	1379	0.2	0.9	**0.5**	0.03	0.06							*C60*
Prostate	219572	26.4	135.9	**90.7**	4.77	12.54							*C61*
Testis	10545	1.3	6.5	**6.2**	0.46	0.47							*C62*
Other male genital organs	395	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	33053	4.0	20.5	**14.0**	0.86	1.69	19245	2.5	11.8	**7.4**	0.46	0.86	*C64*
Renal pelvis	1744	0.2	1.1	**0.6**	0.03	0.07	1312	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	1043	0.1	0.6	**0.4**	0.01	0.04	705	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	56808	6.8	35.2	**20.8**	0.78	2.39	17822	2.3	10.9	**5.4**	0.24	0.63	*C67*
Other urinary organs	664	0.1	0.4	**0.2**	0.01	0.02	285	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	1739	0.2	1.1	**0.8**	0.04	0.08	1444	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	13608	1.6	8.4	**6.7**	0.42	0.65	10567	1.4	6.5	**4.9**	0.30	0.46	*C70-72*
Thyroid	11902	1.4	7.4	**5.6**	0.41	0.60	35944	4.6	22.0	**17.6**	1.37	1.71	*C73*
Adrenal gland	459	0.1	0.3	**0.3**	0.02	0.02	530	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	304	0.0	0.2	**0.2**	0.01	0.01	171	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	5121	0.6	3.2	**2.8**	0.19	0.24	4240	0.5	2.6	**2.4**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	35310	4.2	21.9	**14.6**	0.78	1.60	28827	3.7	17.7	**10.0**	0.55	1.12	*C82-86,C96*
Immunoproliferative diseases	2511	0.3	1.6	**1.0**	0.05	0.12	2550	0.3	1.6	**0.9**	0.05	0.10	*C88*
Multiple myeloma	11539	1.4	7.1	**4.5**	0.21	0.53	8558	1.1	5.2	**2.8**	0.14	0.34	*C90*
Lymphoid leukaemia	14409	1.7	8.9	**6.4**	0.32	0.65	9502	1.2	5.8	**3.8**	0.19	0.35	*C91*
Myeloid leukaemia	11317	1.4	7.0	**4.8**	0.24	0.49	8901	1.1	5.5	**3.4**	0.19	0.34	*C92-94*
Leukaemia unspecified	736	0.1	0.5	**0.3**	0.01	0.02	749	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	5002	0.6	3.1	**2.0**	0.10	0.22	5003	0.6	3.1	**1.7**	0.09	0.18	*MPD*
Myelodysplastic syndromes	9845	1.2	6.1	**3.3**	0.08	0.32	7379	0.9	4.5	**2.0**	0.06	0.21	*MDS*
Other and unspecified	16868	2.0	10.4	**6.3**	0.30	0.69	18379	2.3	11.3	**5.4**	0.24	0.59	*O&U*
All sites	836434		517.6	**340.3**	17.83	40.95	785350		481.5	**289.4**	17.84	32.84	*C00-96*
All sites except C44	832714	100.0	515.3	**338.9**	17.76	40.81	782647	100.0	479.8	**288.5**	17.78	32.74	*C00-96 exc. C44*

†*See note following population pyramid

*USA, SEER (18 registries): Hispanic White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	145	0.2	0.3	**0.4**	0.02	0.05	45	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	621	0.7	1.4	**1.8**	0.11	0.22	317	0.3	0.7	**0.8**	0.05	0.09	*C01-02*
Mouth	395	0.4	0.9	**1.1**	0.06	0.13	280	0.3	0.7	**0.7**	0.03	0.08	*C03-06*
Salivary glands	292	0.3	0.7	**0.8**	0.04	0.08	264	0.3	0.6	**0.6**	0.04	0.06	*C07-08*
Tonsil	514	0.6	1.2	**1.4**	0.10	0.18	106	0.1	0.2	**0.3**	0.02	0.03	*C09*
Other oropharynx	114	0.1	0.3	**0.3**	0.02	0.04	22	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	175	0.2	0.4	**0.5**	0.03	0.04	73	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	200	0.2	0.5	**0.6**	0.03	0.08	25	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	61	0.1	0.1	**0.2**	0.01	0.02	20	0.0	0.0	**0.0**	0.00	0.01	*C14*
Oesophagus	1137	1.3	2.6	**3.3**	0.16	0.41	265	0.3	0.6	**0.6**	0.03	0.07	*C15*
Stomach	3129	3.4	7.1	**8.8**	0.41	1.00	2333	2.4	5.4	**5.4**	0.29	0.61	*C16*
Small intestine	421	0.5	0.9	**1.2**	0.07	0.15	392	0.4	0.9	**1.0**	0.06	0.12	*C17*
Colon	6106	6.7	13.8	**17.5**	0.85	2.05	5667	5.9	13.2	**13.2**	0.69	1.48	*C18*
Rectum	3565	3.9	8.0	**10.0**	0.59	1.21	2395	2.5	5.6	**5.7**	0.36	0.66	*C19-20*
Anus	275	0.3	0.6	**0.7**	0.05	0.08	410	0.4	1.0	**1.0**	0.06	0.12	*C21*
Liver	4822	5.3	10.9	**13.9**	0.92	1.71	1865	1.9	4.3	**4.6**	0.21	0.55	*C22*
Gallbladder etc.	859	0.9	1.9	**2.5**	0.11	0.28	1341	1.4	3.1	**3.2**	0.14	0.37	*C23-24*
Pancreas	2531	2.8	5.7	**7.5**	0.35	0.89	2643	2.7	6.2	**6.2**	0.27	0.71	*C25*
Nose, sinuses etc.	193	0.2	0.4	**0.5**	0.03	0.06	135	0.1	0.3	**0.3**	0.02	0.04	*C30-31*
Larynx	958	1.1	2.2	**2.9**	0.13	0.37	142	0.1	0.3	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	7227	7.9	16.3	**21.6**	0.73	2.48	6358	6.6	14.8	**15.3**	0.65	1.85	*C33-34*
Other thoracic organs	199	0.2	0.4	**0.5**	0.03	0.04	98	0.1	0.2	**0.2**	0.02	0.02	*C37-38*
Bone	484	0.5	1.1	**1.1**	0.07	0.09	340	0.4	0.8	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	1096	1.2	2.5	**3.0**	0.16	0.34	1353	1.4	3.2	**3.1**	0.21	0.34	*C43*
Other skin	314		0.7	**0.8**	0.04	0.08	317		0.7	**0.7**	0.04	0.07	*C44*
Mesothelioma	301	0.3	0.7	**0.9**	0.03	0.10	110	0.1	0.3	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	420	0.5	0.9	**0.9**	0.07	0.09	44	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	1083	1.2	2.4	**2.7**	0.16	0.27	851	0.9	2.0	**2.0**	0.12	0.19	*C47+C49*
Breast	154	0.2	0.3	**0.4**	0.02	0.05	27738	28.7	64.7	**66.7**	4.75	7.75	*C50*
Vulva							437	0.5	1.0	**1.0**	0.05	0.11	*C51*
Vagina							211	0.2	0.5	**0.5**	0.03	0.06	*C52*
Cervix uteri							3621	3.8	8.4	**8.1**	0.62	0.83	*C53*
Corpus uteri							6356	6.6	14.8	**15.7**	1.15	1.91	*C54*
Uterus unspecified							222	0.2	0.5	**0.5**	0.04	0.06	*C55*
Ovary							3554	3.7	8.3	**8.4**	0.57	0.92	*C56*
Other female genital organs							188	0.2	0.4	**0.4**	0.03	0.05	*C57*
Placenta							56	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	308	0.3	0.7	**0.8**	0.05	0.09							*C60*
Prostate	23798	26.2	53.6	**75.8**	3.50	10.46							*C61*
Testis	2620	2.9	5.9	**5.2**	0.37	0.38							*C62*
Other male genital organs	48	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	4822	5.3	10.9	**13.5**	0.80	1.64	3324	3.4	7.8	**8.2**	0.51	0.97	*C64*
Renal pelvis	149	0.2	0.3	**0.4**	0.02	0.06	105	0.1	0.2	**0.2**	0.01	0.02	*C65*
Ureter	61	0.1	0.1	**0.2**	0.01	0.02	45	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	3510	3.9	7.9	**10.3**	0.35	1.12	1241	1.3	2.9	**2.9**	0.12	0.33	*C67*
Other urinary organs	42	0.0	0.1	**0.1**	0.00	0.01	24	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	184	0.2	0.4	**0.5**	0.02	0.05	186	0.2	0.4	**0.5**	0.02	0.04	*C69*
Brain and nervous system	1922	2.1	4.3	**4.9**	0.29	0.46	1514	1.6	3.5	**3.6**	0.21	0.34	*C70-72*
Thyroid	1577	1.7	3.6	**3.9**	0.28	0.43	6875	7.1	16.0	**15.5**	1.17	1.53	*C73*
Adrenal gland	87	0.1	0.2	**0.2**	0.01	0.02	105	0.1	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	62	0.1	0.1	**0.1**	0.01	0.01	53	0.1	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	983	1.1	2.2	**2.2**	0.14	0.20	817	0.8	1.9	**1.9**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	4670	5.1	10.5	**12.6**	0.69	1.40	3957	4.1	9.2	**9.4**	0.51	1.05	*C82-86,C96*
Immunoproliferative diseases	277	0.3	0.6	**0.8**	0.04	0.10	353	0.4	0.8	**0.8**	0.05	0.10	*C88*
Multiple myeloma	1574	1.7	3.5	**4.6**	0.22	0.54	1287	1.3	3.0	**3.1**	0.16	0.39	*C90*
Lymphoid leukaemia	1649	1.8	3.7	**4.3**	0.21	0.38	1274	1.3	3.0	**3.2**	0.16	0.27	*C91*
Myeloid leukaemia	1638	1.8	3.7	**4.2**	0.22	0.41	1376	1.4	3.2	**3.2**	0.18	0.31	*C92-94*
Leukaemia unspecified	116	0.1	0.3	**0.3**	0.01	0.02	94	0.1	0.2	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	478	0.5	1.1	**1.3**	0.07	0.15	452	0.5	1.1	**1.1**	0.06	0.12	*MPD*
Myelodysplastic syndromes	774	0.9	1.7	**2.2**	0.06	0.21	711	0.7	1.7	**1.6**	0.05	0.17	*MDS*
Other and unspecified	2092	2.3	4.7	**5.9**	0.27	0.61	2444	2.5	5.7	**5.7**	0.25	0.63	*O&U*
All sites	91232		205.6	**262.5**	13.09	31.37	96831		225.8	**229.7**	14.28	25.83	*C00-96*
All sites except C44	90918	100.0	204.9	**261.7**	13.04	31.29	96514	100.0	225.0	**229.0**	14.24	25.76	*C00-96 exc. C44*

†*See note following population pyramid

*USA, SEER (18 registries): Non-Hispanic White (2008–2012)

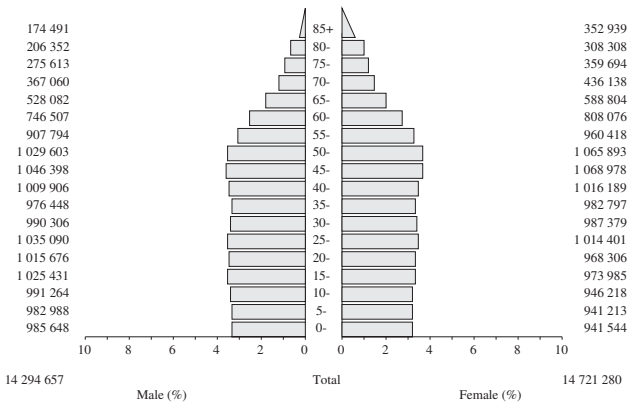
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	
Lip	1744	0.2	1.5	**0.8**	0.04	0.09	625	0.1	0.5	**0.2**	0.01	0.02	*C00*
Tongue	8422	1.1	7.2	**4.3**	0.31	0.53	3262	0.5	2.7	**1.4**	0.10	0.17	*C01-02*
Mouth	3785	0.5	3.2	**1.8**	0.11	0.22	2753	0.4	2.3	**1.0**	0.06	0.12	*C03-06*
Salivary glands	2451	0.3	2.1	**1.1**	0.06	0.12	1567	0.2	1.3	**0.8**	0.05	0.08	*C07-08*
Tonsil	5703	0.8	4.9	**3.0**	0.26	0.36	1234	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	1035	0.1	0.9	**0.5**	0.04	0.07	304	0.0	0.3	**0.1**	0.01	0.01	*C10*
Nasopharynx	810	0.1	0.7	**0.5**	0.03	0.05	364	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	1521	0.2	1.3	**0.7**	0.05	0.09	426	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	541	0.1	0.5	**0.3**	0.02	0.03	172	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	11838	1.6	10.1	**5.5**	0.30	0.68	3079	0.4	2.6	**1.1**	0.05	0.13	*C15*
Stomach	11289	1.5	9.6	**5.1**	0.25	0.59	6203	0.9	5.2	**2.2**	0.11	0.25	*C16*
Small intestine	3668	0.5	3.1	**1.7**	0.10	0.21	3063	0.4	2.5	**1.3**	0.08	0.15	*C17*
Colon	43600	5.9	37.2	**19.5**	0.96	2.23	45039	6.6	37.5	**15.8**	0.76	1.74	*C18*
Rectum	20673	2.8	17.6	**10.0**	0.63	1.18	15439	2.3	12.8	**6.5**	0.42	0.74	*C19-20*
Anus	2237	0.3	1.9	**1.1**	0.08	0.13	3878	0.6	3.2	**1.7**	0.13	0.20	*C21*
Liver	14493	2.0	12.4	**7.0**	0.49	0.84	5386	0.8	4.5	**2.1**	0.12	0.25	*C22*
Gallbladder etc.	3899	0.5	3.3	**1.7**	0.07	0.19	4147	0.6	3.4	**1.4**	0.06	0.16	*C23-24*
Pancreas	19736	2.7	16.8	**8.7**	0.42	1.05	18689	2.7	15.5	**6.4**	0.29	0.74	*C25*
Nose, sinuses etc.	1274	0.2	1.1	**0.6**	0.04	0.07	809	0.1	0.7	**0.3**	0.02	0.04	*C30-31*
Larynx	8527	1.1	7.3	**4.1**	0.24	0.52	2181	0.3	1.8	**1.0**	0.07	0.12	*C32*
Trachea, bronchus, and lung	101106	13.6	86.2	**44.3**	1.85	5.51	93279	13.6	77.6	**34.9**	1.57	4.42	*C33-34*
Other thoracic organs	743	0.1	0.6	**0.5**	0.03	0.04	518	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	1620	0.2	1.4	**1.2**	0.08	0.10	1276	0.2	1.1	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	47257	6.4	40.3	**23.4**	1.40	2.63	33165	4.8	27.6	**17.6**	1.26	1.80	*C43*
Other skin	3406		2.9	**1.5**	0.07	0.15	2386		2.0	**1.0**	0.06	0.10	*C44*
Mesothelioma	2692	0.4	2.3	**1.1**	0.03	0.12	793	0.1	0.7	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	917	0.1	0.8	**0.6**	0.04	0.05	110	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	6020	0.8	5.1	**3.2**	0.17	0.31	4277	0.6	3.6	**2.3**	0.14	0.21	*C47+C49*
Breast	1763	0.2	1.5	**0.8**	0.04	0.10	198038	28.9	164.7	**91.5**	6.29	10.69	*C50*
Vulva							4346	0.6	3.6	**1.7**	0.11	0.19	*C51*
Vagina							1200	0.2	1.0	**0.5**	0.03	0.06	*C52*
Cervix uteri							9153	1.3	7.6	**5.7**	0.45	0.55	*C53*
Corpus uteri							42150	6.1	35.1	**19.3**	1.39	2.40	*C54*
Uterus unspecified							1010	0.1	0.8	**0.4**	0.02	0.05	*C55*
Ovary							20533	3.0	17.1	**9.2**	0.60	1.05	*C56*
Other female genital organs							1716	0.3	1.4	**0.7**	0.04	0.09	*C57*
Placenta							73	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	1071	0.1	0.9	**0.5**	0.02	0.06							*C60*
Prostate	195774	26.4	167.0	**93.3**	5.00	12.88							*C61*
Testis	7925	1.1	6.8	**6.6**	0.49	0.51							*C62*
Other male genital organs	347	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	28231	3.8	24.1	**14.2**	0.88	1.71	15921	2.3	13.2	**7.2**	0.45	0.84	*C64*
Renal pelvis	1595	0.2	1.4	**0.7**	0.03	0.08	1207	0.2	1.0	**0.4**	0.01	0.04	*C65*
Ureter	982	0.1	0.8	**0.4**	0.01	0.05	660	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	53298	7.2	45.5	**22.4**	0.86	2.59	16581	2.4	13.8	**5.8**	0.26	0.68	*C67*
Other urinary organs	622	0.1	0.5	**0.2**	0.01	0.03	261	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	1555	0.2	1.3	**0.9**	0.05	0.09	1258	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	11686	1.6	10.0	**7.3**	0.45	0.70	9053	1.3	7.5	**5.4**	0.33	0.50	*C70-72*
Thyroid	10325	1.4	8.8	**6.1**	0.45	0.65	29069	4.2	24.2	**18.5**	1.44	1.77	*C73*
Adrenal gland	372	0.1	0.3	**0.4**	0.02	0.02	425	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	242	0.0	0.2	**0.2**	0.01	0.02	118	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	4138	0.6	3.5	**3.1**	0.21	0.26	3423	0.5	2.8	**2.6**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	30640	4.1	26.1	**15.0**	0.81	1.64	24870	3.6	20.7	**10.1**	0.55	1.14	*C82-86,C96*
Immunoproliferative diseases	2234	0.3	1.9	**1.0**	0.06	0.12	2197	0.3	1.8	**0.9**	0.05	0.11	*C88*
Multiple myeloma	9965	1.3	8.5	**4.4**	0.21	0.53	7271	1.1	6.0	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	12760	1.7	10.9	**6.6**	0.33	0.68	8228	1.2	6.8	**3.7**	0.18	0.36	*C91*
Myeloid leukaemia	9679	1.3	8.3	**4.8**	0.24	0.50	7525	1.1	6.3	**3.4**	0.19	0.34	*C92-94*
Leukaemia unspecified	620	0.1	0.5	**0.2**	0.01	0.02	655	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	4524	0.6	3.9	**2.1**	0.11	0.24	4551	0.7	3.8	**1.8**	0.09	0.20	*MPD*
Myelodysplastic syndromes	9071	1.2	7.7	**3.4**	0.08	0.33	6668	1.0	5.5	**2.0**	0.06	0.21	*MDS*
Other and unspecified	14776	2.0	12.6	**6.4**	0.30	0.70	15935	2.3	13.3	**5.3**	0.24	0.58	*O&U*
All sites	745202		635.7	**355.1**	18.87	42.65	688519		572.7	**302.4**	18.73	34.25	*C00-96*
All sites except C44	741796	100.0	632.8	**353.6**	18.80	42.50	686133	100.0	570.7	**301.4**	18.67	34.15	*C00-96 exc. C44*

†*See note following population pyramid

USA, SEER (9 registries)

CONTRIBUTORS
Surveillance Research Program, National Cancer Institute

USA, SEER (9 registries) (2008–2012)
Average annual person–years by sex and age group



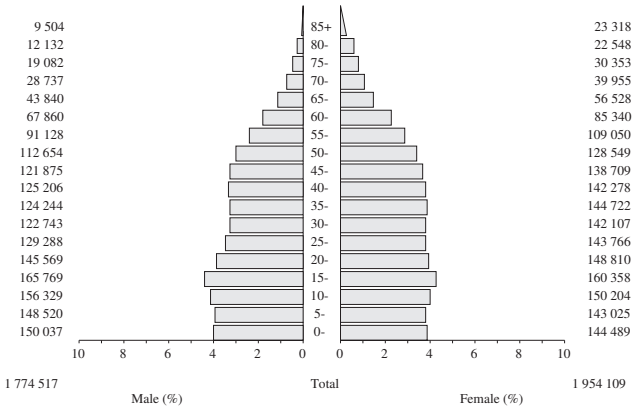
SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	99.5	Breast	88.2
Trachea, bronchus, and lung	39.4	Trachea, bronchus, and lung	30.2
Bladder	19.6	Corpus uteri	19.8
Colon	19.0	Thyroid	17.4
Melanoma of skin	17.9	Colon	15.6
Non-Hodgkin lymphoma	14.8	Melanoma of skin	13.5
Kidney	13.4	Non-Hodgkin lymphoma	9.9
Rectum	9.9	Ovary	8.9
Liver	9.0	Kidney	6.9
Pancreas	8.8	Pancreas	6.7
Lymphoid leukaemia	6.3	Rectum	6.4
Brain and nervous system	6.3	Cervix uteri	5.3
Stomach	6.0	Bladder	5.1
Thyroid	5.5	Other and unspecified	4.8
Testis	5.5	Brain and nervous system	4.7
Other and unspecified	5.3	Lymphoid leukaemia	3.6
Oesophagus	5.0	Myeloid leukaemia	3.3
Multiple myeloma	5.0	Multiple myeloma	3.3
Myeloid leukaemia	4.7	Stomach	3.1
Larynx	3.7	Liver	2.8
All sites	342.9	All sites	287.0

USA, SEER (9 registries): Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

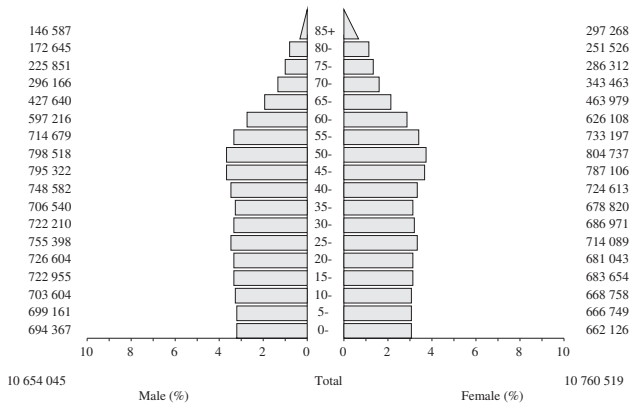
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	161.0
Trachea, bronchus, and lung	56.3
Colon	25.6
Kidney	17.7
Liver	15.1
Non-Hodgkin lymphoma	12.6
Bladder	12.2
Pancreas	11.8
Rectum	11.1
Multiple myeloma	10.7
All sites	416.3
Female	
Breast	87.3
Trachea, bronchus, and lung	34.9
Colon	20.7
Corpus uteri	17.9
Thyroid	10.1
Pancreas	9.4
Kidney	8.7
Non-Hodgkin lymphoma	8.2
Multiple myeloma	7.6
Rectum	7.3
All sites	282.7

USA, SEER (9 registries): White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	95.6
Trachea, bronchus, and lung	38.6
Melanoma of skin	21.8
Bladder	21.5
Colon	18.3
Non-Hodgkin lymphoma	15.3
Kidney	13.4
Rectum	9.3
Pancreas	8.6
Liver	7.5
All sites	344.2
Female	
Breast	89.9
Trachea, bronchus, and lung	31.2
Corpus uteri	20.2
Thyroid	18.7
Melanoma of skin	17.1
Colon	15.0
Non-Hodgkin lymphoma	10.3
Ovary	9.4
Kidney	6.9
Pancreas	6.4
All sites	295.3

USA, SEER (9 registries) (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	661	0.2	0.9	**0.6**	0.03	0.07	247	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	3630	1.0	5.1	**3.6**	0.26	0.45	1466	0.4	2.0	**1.2**	0.08	0.15	*C01-02*
Mouth	1785	0.5	2.5	**1.7**	0.11	0.21	1351	0.4	1.8	**1.0**	0.05	0.12	*C03-06*
Salivary glands	1094	0.3	1.5	**1.0**	0.06	0.11	869	0.3	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	2384	0.7	3.3	**2.4**	0.20	0.28	515	0.2	0.7	**0.5**	0.03	0.06	*C09*
Other oropharynx	474	0.1	0.7	**0.5**	0.03	0.06	142	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	704	0.2	1.0	**0.7**	0.06	0.08	281	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	745	0.2	1.0	**0.7**	0.04	0.09	205	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	237	0.1	0.3	**0.2**	0.01	0.03	69	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	5370	1.5	7.5	**5.0**	0.27	0.62	1527	0.4	2.1	**1.1**	0.05	0.13	*C15*
Stomach	6615	1.8	9.3	**6.0**	0.30	0.70	4191	1.2	5.7	**3.1**	0.16	0.35	*C16*
Small intestine	1942	0.5	2.7	**1.8**	0.10	0.22	1620	0.5	2.2	**1.3**	0.08	0.15	*C17*
Colon	20950	5.8	29.3	**19.0**	0.95	2.18	22132	6.5	30.1	**15.6**	0.76	1.72	*C18*
Rectum	10332	2.9	14.5	**9.9**	0.63	1.16	7781	2.3	10.6	**6.4**	0.42	0.72	*C19-20*
Anus	1094	0.3	1.5	**1.1**	0.08	0.12	1605	0.5	2.2	**1.4**	0.10	0.16	*C21*
Liver	9389	2.6	13.1	**9.0**	0.64	1.10	3638	1.1	4.9	**2.8**	0.16	0.33	*C22*
Gallbladder etc.	2013	0.6	2.8	**1.8**	0.08	0.21	2378	0.7	3.2	**1.6**	0.07	0.19	*C23-24*
Pancreas	9745	2.7	13.6	**8.8**	0.42	1.04	9685	2.9	13.2	**6.7**	0.30	0.78	*C25*
Nose, sinuses etc.	654	0.2	0.9	**0.6**	0.04	0.07	399	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	3853	1.1	5.4	**3.7**	0.21	0.46	904	0.3	1.2	**0.8**	0.05	0.10	*C32*
Trachea, bronchus, and lung	44049	12.3	61.6	**39.4**	1.60	4.82	40713	12.0	55.3	**30.2**	1.34	3.77	*C33-34*
Other thoracic organs	422	0.1	0.6	**0.5**	0.03	0.04	348	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	903	0.3	1.3	**1.2**	0.07	0.10	689	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	18630	5.2	26.1	**17.9**	1.05	2.03	14145	4.2	19.2	**13.5**	0.96	1.39	*C43*
Other skin	1570		2.2	**1.4**	0.07	0.14	1271		1.7	**1.1**	0.06	0.10	*C44*
Mesothelioma	1104	0.3	1.5	**0.9**	0.03	0.10	327	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	865	0.2	1.2	**1.0**	0.07	0.08	73	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2939	0.8	4.1	**3.0**	0.16	0.29	2241	0.7	3.0	**2.2**	0.13	0.20	*C47+C49*
Breast	848	0.2	1.2	**0.8**	0.04	0.09	99891	29.4	135.7	**88.2**	6.10	10.25	*C50*
Vulva							1956	0.6	2.7	**1.5**	0.09	0.16	*C51*
Vagina							594	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							5081	1.5	6.9	**5.3**	0.41	0.53	*C53*
Corpus uteri							22393	6.6	30.4	**19.8**	1.42	2.46	*C54*
Uterus unspecified							539	0.2	0.7	**0.4**	0.03	0.05	*C55*
Ovary							10378	3.1	14.1	**8.9**	0.58	1.00	*C56*
Other female genital organs							914	0.3	1.2	**0.8**	0.05	0.09	*C57*
Placenta							76	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	548	0.2	0.8	**0.5**	0.03	0.06							*C60*
Prostate	102562	28.6	143.5	**99.5**	5.33	13.69							*C61*
Testis	4199	1.2	5.9	**5.5**	0.41	0.42							*C62*
Other male genital organs	218	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	13626	3.8	19.1	**13.4**	0.83	1.60	7905	2.3	10.7	**6.9**	0.42	0.80	*C64*
Renal pelvis	702	0.2	1.0	**0.6**	0.02	0.07	572	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	420	0.1	0.6	**0.4**	0.01	0.04	293	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	22636	6.3	31.7	**19.6**	0.74	2.24	7316	2.2	9.9	**5.1**	0.22	0.59	*C67*
Other urinary organs	296	0.1	0.4	**0.2**	0.01	0.02	151	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	642	0.2	0.9	**0.7**	0.04	0.07	554	0.2	0.8	**0.6**	0.03	0.05	*C69*
Brain and nervous system	5466	1.5	7.6	**6.3**	0.39	0.60	4419	1.3	6.0	**4.7**	0.29	0.43	*C70-72*
Thyroid	5146	1.4	7.2	**5.5**	0.41	0.59	16062	4.7	21.8	**17.4**	1.35	1.69	*C73*
Adrenal gland	204	0.1	0.3	**0.3**	0.02	0.02	220	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	118	0.0	0.2	**0.2**	0.01	0.01	87	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	2263	0.6	3.2	**2.8**	0.19	0.24	1834	0.5	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	15222	4.2	21.3	**14.8**	0.81	1.61	12208	3.6	16.6	**9.9**	0.54	1.09	*C82-86,C96*
Immunoproliferative diseases	1149	0.3	1.6	**1.1**	0.06	0.13	1146	0.3	1.6	**0.9**	0.05	0.11	*C88*
Multiple myeloma	5428	1.5	7.6	**5.0**	0.24	0.60	4391	1.3	6.0	**3.3**	0.17	0.40	*C90*
Lymphoid leukaemia	6229	1.7	8.7	**6.3**	0.31	0.66	4134	1.2	5.6	**3.6**	0.18	0.35	*C91*
Myeloid leukaemia	4809	1.3	6.7	**4.7**	0.24	0.49	3840	1.1	5.2	**3.3**	0.19	0.34	*C92-94*
Leukaemia unspecified	277	0.1	0.4	**0.2**	0.01	0.02	264	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	2411	0.7	3.4	**2.3**	0.11	0.25	2622	0.8	3.6	**2.0**	0.10	0.22	*MPD*
Myelodysplastic syndromes	4227	1.2	5.9	**3.3**	0.08	0.30	3134	0.9	4.3	**1.9**	0.06	0.20	*MDS*
Other and unspecified	6017	1.7	8.4	**5.3**	0.25	0.57	7049	2.1	9.6	**4.8**	0.22	0.52	*O&U*
All sites	359816		503.4	**342.9**	18.18	41.27	340835		463.1	**287.0**	17.77	32.45	*C00-96*
All sites except C44	358246	100.0	501.2	**341.4**	18.11	41.13	339564	100.0	461.3	**286.0**	17.70	32.35	*C00-96 exc. C44*

† See note following population pyramid

*USA, SEER (9 registries): Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	6	0.0	0.1	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	236	0.6	2.7	**2.5**	0.18	0.31	84	0.2	0.9	**0.7**	0.05	0.08	*C01-02*
Mouth	166	0.4	1.9	**1.8**	0.12	0.21	123	0.4	1.3	**1.0**	0.06	0.11	*C03-06*
Salivary glands	71	0.2	0.8	**0.7**	0.06	0.09	81	0.2	0.8	**0.7**	0.05	0.07	*C07-08*
Tonsil	224	0.6	2.5	**2.3**	0.19	0.28	63	0.2	0.6	**0.5**	0.03	0.07	*C09*
Other oropharynx	76	0.2	0.9	**0.8**	0.06	0.11	19	0.1	0.2	**0.2**	0.01	0.02	*C10*
Nasopharynx	61	0.2	0.7	**0.7**	0.04	0.07	26	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	111	0.3	1.3	**1.2**	0.07	0.18	30	0.1	0.3	**0.3**	0.01	0.04	*C12-13*
Pharynx unspecified	34	0.1	0.4	**0.4**	0.02	0.05	14	0.0	0.1	**0.1**	0.00	0.02	*C14*
Oesophagus	402	1.1	4.5	**4.4**	0.26	0.56	201	0.6	2.1	**1.6**	0.09	0.21	*C15*
Stomach	837	2.2	9.4	**9.2**	0.43	1.07	682	2.0	7.0	**5.2**	0.25	0.60	*C16*
Small intestine	259	0.7	2.9	**2.8**	0.14	0.35	276	0.8	2.8	**2.2**	0.14	0.26	*C17*
Colon	2355	6.2	26.5	**25.6**	1.34	3.08	2628	7.7	26.9	**20.7**	1.15	2.40	*C18*
Rectum	1055	2.8	11.9	**11.1**	0.75	1.31	907	2.6	9.3	**7.3**	0.48	0.84	*C19-20*
Anus	176	0.5	2.0	**1.8**	0.14	0.18	149	0.4	1.5	**1.2**	0.09	0.14	*C21*
Liver	1413	3.7	15.9	**15.1**	1.20	1.92	476	1.4	4.9	**3.8**	0.27	0.46	*C22*
Gallbladder etc.	173	0.5	1.9	**1.9**	0.09	0.23	276	0.8	2.8	**2.2**	0.11	0.26	*C23-24*
Pancreas	1079	2.9	12.2	**11.8**	0.64	1.44	1213	3.5	12.4	**9.4**	0.42	1.10	*C25*
Nose, sinuses etc.	58	0.2	0.7	**0.6**	0.04	0.07	33	0.1	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	531	1.4	6.0	**5.8**	0.35	0.75	140	0.4	1.4	**1.2**	0.08	0.15	*C32*
Trachea, bronchus, and lung	5070	13.4	57.1	**56.3**	2.70	7.00	4321	12.6	44.2	**34.9**	1.75	4.38	*C33-34*
Other thoracic organs	57	0.2	0.6	**0.6**	0.04	0.07	64	0.2	0.7	**0.6**	0.04	0.06	*C37-38*
Bone	84	0.2	0.9	**0.9**	0.05	0.07	75	0.2	0.8	**0.7**	0.04	0.07	*C40-41*
Melanoma of skin	65	0.2	0.7	**0.7**	0.04	0.08	82	0.2	0.8	**0.7**	0.04	0.08	*C43*
Other skin	97		1.1	**1.0**	0.07	0.10	120		1.2	**1.0**	0.08	0.10	*C44*
Mesothelioma	30	0.1	0.3	**0.3**	0.01	0.04	18	0.1	0.2	**0.1**	0.00	0.02	*C45*
Kaposi sarcoma	301	0.8	3.4	**3.1**	0.25	0.25	19	0.1	0.2	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	235	0.6	2.6	**2.6**	0.16	0.24	257	0.7	2.6	**2.3**	0.15	0.21	*C47+C49*
Breast	122	0.3	1.4	**1.3**	0.07	0.16	10529	30.7	107.8	**87.3**	6.09	10.11	*C50*
Vulva							162	0.5	1.7	**1.3**	0.09	0.15	*C51*
Vagina							69	0.2	0.7	**0.6**	0.04	0.06	*C52*
Cervix uteri							735	2.1	7.5	**6.1**	0.46	0.63	*C53*
Corpus uteri							2104	6.1	21.5	**17.9**	1.19	2.33	*C54*
Uterus unspecified							108	0.3	1.1	**0.8**	0.06	0.09	*C55*
Ovary							847	2.5	8.7	**7.0**	0.43	0.80	*C56*
Other female genital organs							64	0.2	0.7	**0.5**	0.02	0.06	*C57*
Placenta							6	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	54	0.1	0.6	**0.6**	0.03	0.06							*C60*
Prostate	14349	38.0	161.7	**161.0**	9.45	21.83							*C61*
Testis	132	0.4	1.5	**1.4**	0.10	0.11							*C62*
Other male genital organs	23	0.1	0.3	**0.2**	0.02	0.02							*C63*
Kidney	1640	4.3	18.5	**17.7**	1.11	2.10	1015	3.0	10.4	**8.7**	0.52	1.01	*C64*
Renal pelvis	30	0.1	0.3	**0.3**	0.02	0.04	42	0.1	0.4	**0.3**	0.01	0.03	*C65*
Ureter	20	0.1	0.2	**0.2**	0.00	0.01	13	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	1098	2.9	12.4	**12.2**	0.50	1.39	493	1.4	5.0	**3.7**	0.15	0.40	*C67*
Other urinary organs	28	0.1	0.3	**0.3**	0.01	0.03	21	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	20	0.1	0.2	**0.3**	0.01	0.01	21	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	346	0.9	3.9	**3.9**	0.24	0.34	344	1.0	3.5	**3.3**	0.19	0.30	*C70-72*
Thyroid	260	0.7	2.9	**2.8**	0.18	0.32	1170	3.4	12.0	**10.1**	0.78	1.07	*C73*
Adrenal gland	30	0.1	0.3	**0.4**	0.02	0.02	32	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.01	0.02	18	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	278	0.7	3.1	**2.9**	0.22	0.25	233	0.7	2.4	**2.2**	0.15	0.19	*C81*
Non-Hodgkin lymphoma	1183	3.1	13.3	**12.6**	0.85	1.37	987	2.9	10.1	**8.2**	0.50	0.89	*C82-86,C96*
Immunoproliferative diseases	69	0.2	0.8	**0.8**	0.04	0.11	92	0.3	0.9	**0.8**	0.05	0.09	*C88*
Multiple myeloma	971	2.6	10.9	**10.7**	0.53	1.30	953	2.8	9.8	**7.6**	0.40	0.92	*C90*
Lymphoid leukaemia	408	1.1	4.6	**4.6**	0.21	0.50	293	0.9	3.0	**2.4**	0.12	0.25	*C91*
Myeloid leukaemia	393	1.0	4.4	**4.3**	0.24	0.45	375	1.1	3.8	**3.2**	0.19	0.33	*C92-94*
Leukaemia unspecified	28	0.1	0.3	**0.3**	0.01	0.03	17	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	206	0.5	2.3	**2.3**	0.12	0.26	278	0.8	2.8	**2.3**	0.13	0.24	*MPD*
Myelodysplastic syndromes	236	0.6	2.7	**2.5**	0.08	0.21	260	0.8	2.7	**1.9**	0.07	0.21	*MDS*
Other and unspecified	605	1.6	6.8	**6.6**	0.36	0.75	786	2.3	8.0	**6.0**	0.30	0.67	*O&U*
All sites	37809		426.1	**416.3**	23.87	51.80	34447		352.6	**282.7**	17.46	32.73	*C00-96*
All sites except C44	37712	100.0	425.0	**415.3**	23.80	51.70	34327	100.0	351.3	**281.7**	17.39	32.63	*C00-96 exc. C44*

†*See note following population pyramid

*USA, SEER (9 registries): White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	631	0.2	1.2	**0.7**	0.04	0.08	225	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	3145	1.1	5.9	**3.9**	0.28	0.50	1228	0.5	2.3	**1.3**	0.09	0.16	*C01-02*
Mouth	1468	0.5	2.8	**1.8**	0.11	0.22	1091	0.4	2.0	**1.0**	0.06	0.12	*C03-06*
Salivary glands	910	0.3	1.7	**1.1**	0.06	0.11	667	0.2	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	2049	0.7	3.8	**2.6**	0.23	0.31	430	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	375	0.1	0.7	**0.5**	0.03	0.06	113	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	301	0.1	0.6	**0.4**	0.03	0.04	128	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	557	0.2	1.0	**0.7**	0.04	0.08	164	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	185	0.1	0.3	**0.2**	0.01	0.03	50	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	4633	1.6	8.7	**5.4**	0.28	0.66	1219	0.5	2.3	**1.1**	0.05	0.13	*C15*
Stomach	4707	1.6	8.8	**5.4**	0.27	0.62	2655	1.0	4.9	**2.5**	0.13	0.28	*C16*
Small intestine	1553	0.5	2.9	**1.8**	0.10	0.22	1231	0.5	2.3	**1.3**	0.08	0.15	*C17*
Colon	16340	5.7	30.7	**18.3**	0.90	2.07	17160	6.3	31.9	**15.0**	0.70	1.64	*C18*
Rectum	7785	2.7	14.6	**9.3**	0.59	1.09	5800	2.1	10.8	**6.1**	0.39	0.68	*C19-20*
Anus	868	0.3	1.6	**1.1**	0.08	0.12	1383	0.5	2.6	**1.5**	0.11	0.18	*C21*
Liver	6234	2.2	11.7	**7.5**	0.53	0.90	2346	0.9	4.4	**2.3**	0.13	0.27	*C22*
Gallbladder etc.	1541	0.5	2.9	**1.7**	0.07	0.19	1776	0.7	3.3	**1.5**	0.07	0.17	*C23-24*
Pancreas	7743	2.7	14.5	**8.6**	0.40	1.02	7426	2.7	13.8	**6.4**	0.29	0.75	*C25*
Nose, sinuses etc.	521	0.2	1.0	**0.6**	0.04	0.07	310	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	3069	1.1	5.8	**3.6**	0.21	0.46	720	0.3	1.3	**0.8**	0.05	0.10	*C32*
Trachea, bronchus, and lung	35054	12.2	65.8	**38.6**	1.52	4.73	33306	12.3	61.9	**31.2**	1.35	3.91	*C33-34*
Other thoracic organs	302	0.1	0.6	**0.4**	0.03	0.04	230	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	730	0.3	1.4	**1.3**	0.08	0.11	549	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	17889	6.2	33.6	**21.8**	1.29	2.45	13391	5.0	24.9	**17.1**	1.23	1.75	*C43*
Other skin	1340		2.5	**1.5**	0.07	0.15	1020		1.9	**1.1**	0.06	0.11	*C44*
Mesothelioma	1018	0.4	1.9	**1.0**	0.03	0.11	295	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	495	0.2	0.9	**0.7**	0.05	0.06	47	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2429	0.8	4.6	**3.1**	0.17	0.30	1740	0.6	3.2	**2.2**	0.13	0.21	*C47+C49*
Breast	670	0.2	1.3	**0.8**	0.04	0.09	78772	29.1	146.4	**89.9**	6.18	10.48	*C50*
Vulva							1677	0.6	3.1	**1.6**	0.10	0.18	*C51*
Vagina							472	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							3662	1.4	6.8	**5.3**	0.41	0.51	*C53*
Corpus uteri							17762	6.6	33.0	**20.2**	1.44	2.52	*C54*
Uterus unspecified							379	0.1	0.7	**0.4**	0.02	0.04	*C55*
Ovary							8494	3.1	15.8	**9.4**	0.61	1.06	*C56*
Other female genital organs							756	0.3	1.4	**0.8**	0.05	0.10	*C57*
Placenta							44	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	454	0.2	0.9	**0.5**	0.03	0.06							*C60*
Prostate	79229	27.5	148.7	**95.6**	5.08	13.22							*C61*
Testis	3703	1.3	7.0	**6.6**	0.49	0.50							*C62*
Other male genital organs	157	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	10798	3.8	20.3	**13.4**	0.82	1.60	6180	2.3	11.5	**6.9**	0.42	0.80	*C64*
Renal pelvis	613	0.2	1.2	**0.7**	0.02	0.08	485	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	357	0.1	0.7	**0.4**	0.01	0.04	245	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	20137	7.0	37.8	**21.5**	0.81	2.46	6297	2.3	11.7	**5.6**	0.25	0.66	*C67*
Other urinary organs	247	0.1	0.5	**0.2**	0.01	0.02	112	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	587	0.2	1.1	**0.8**	0.04	0.09	497	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	4707	1.6	8.8	**6.9**	0.43	0.67	3748	1.4	7.0	**5.3**	0.32	0.48	*C70-72*
Thyroid	4307	1.5	8.1	**6.0**	0.45	0.64	12655	4.7	23.5	**18.7**	1.45	1.80	*C73*
Adrenal gland	147	0.1	0.3	**0.3**	0.02	0.02	163	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	88	0.0	0.2	**0.2**	0.01	0.01	58	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1828	0.6	3.4	**3.0**	0.20	0.26	1450	0.5	2.7	**2.5**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	12598	4.4	23.6	**15.3**	0.82	1.68	10005	3.7	18.6	**10.3**	0.57	1.15	*C82-86,C96*
Immunoproliferative diseases	952	0.3	1.8	**1.1**	0.06	0.13	905	0.3	1.7	**0.9**	0.05	0.11	*C88*
Multiple myeloma	4000	1.4	7.5	**4.5**	0.20	0.54	3049	1.1	5.7	**2.9**	0.14	0.35	*C90*
Lymphoid leukaemia	5377	1.9	10.1	**6.8**	0.33	0.71	3541	1.3	6.6	**3.9**	0.20	0.39	*C91*
Myeloid leukaemia	3920	1.4	7.4	**4.8**	0.24	0.50	3024	1.1	5.6	**3.3**	0.18	0.34	*C92-94*
Leukaemia unspecified	224	0.1	0.4	**0.2**	0.01	0.02	221	0.1	0.4	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	1888	0.7	3.5	**2.2**	0.11	0.24	2055	0.8	3.8	**2.0**	0.10	0.21	*MPD*
Myelodysplastic syndromes	3564	1.2	6.7	**3.4**	0.08	0.32	2535	0.9	4.7	**1.9**	0.06	0.20	*MDS*
Other and unspecified	4799	1.7	9.0	**5.2**	0.24	0.56	5580	2.1	10.4	**4.7**	0.21	0.51	*O&U*
All sites	289223		542.9	**344.2**	18.09	41.29	271523		504.7	**295.3**	18.21	33.31	*C00-96*
All sites except C44	287883	100.0	540.4	**342.7**	18.01	41.14	270503	100.0	502.8	**294.2**	18.15	33.20	*C00-96 exc. C44*

†*See note following population pyramid

USA, Alabama

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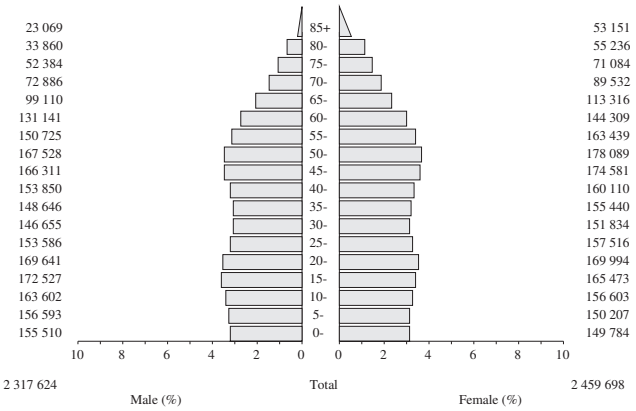
USA, Alabama (2008–2012)
Average annual person–years by sex and age group



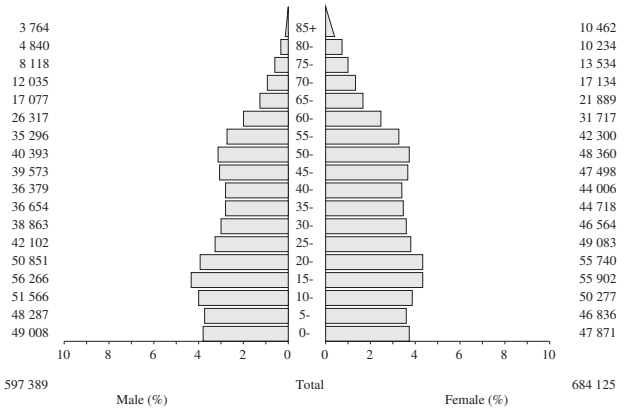
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	100.3	Breast	82.4
Trachea, bronchus, and lung	62.1	Trachea, bronchus, and lung	35.3
Colon	24.0	Colon	18.3
Bladder	18.7	Corpus uteri	13.0
Melanoma of skin	18.1	Melanoma of skin	12.1
Kidney	14.9	Thyroid	10.3
Non-Hodgkin lymphoma	12.0	Ovary	8.4
Rectum	10.5	Non-Hodgkin lymphoma	8.3
Pancreas	9.1	Kidney	7.9
Other and unspecified	8.7	Pancreas	6.8
Liver	7.1	Cervix uteri	6.7
Brain and nervous system	6.5	Other and unspecified	6.1
Larynx	6.2	Rectum	5.9
Oesophagus	5.9	Brain and nervous system	4.5
Stomach	5.6	Bladder	4.4
Lymphoid leukaemia	5.3	Myeloid leukaemia	3.3
Multiple myeloma	4.8	Lymphoid leukaemia	3.3
Myeloid leukaemia	4.5	Multiple myeloma	3.2
Testis	4.2	Stomach	2.8
Tongue	3.7	Liver	2.2
All sites	368.3	All sites	271.8

USA, Alabama: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

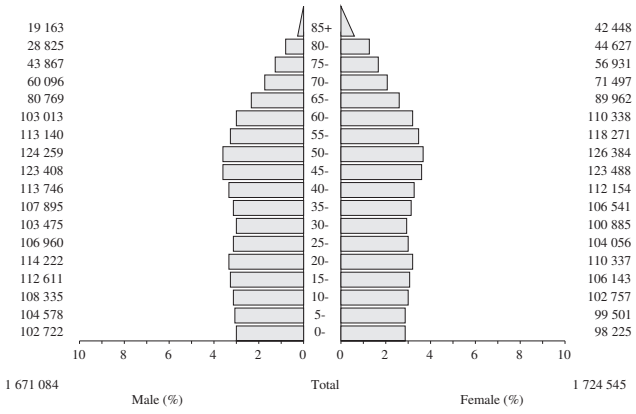
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	153.3
Trachea, bronchus, and lung	66.9
Colon	31.0
Kidney	14.7
Rectum	11.1
Pancreas	10.6
Other and unspecified	10.0
Stomach	9.8
Bladder	9.7
Non-Hodgkin lymphoma	8.6
All sites	407.1
Female	
Breast	87.2
Trachea, bronchus, and lung	24.7
Colon	23.7
Corpus uteri	13.6
Pancreas	9.2
Kidney	8.3
Thyroid	7.9
Cervix uteri	7.7
Other and unspecified	6.8
Ovary	6.5
All sites	258.4

USA, Alabama: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	83.2
Trachea, bronchus, and lung	61.2
Melanoma of skin	22.9
Colon	22.5
Bladder	20.8
Kidney	15.2
Non-Hodgkin lymphoma	12.7
Rectum	10.4
Pancreas	8.8
Other and unspecified	8.4
All sites	356.0
Female	
Breast	80.6
Trachea, bronchus, and lung	38.6
Colon	16.9
Melanoma of skin	16.4
Corpus uteri	13.2
Thyroid	11.3
Ovary	9.0
Non-Hodgkin lymphoma	8.7
Kidney	8.0
Cervix uteri	6.5
All sites	277.6

USA, Alabama (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	185	0.3	1.6	**1.0**	0.04	0.11	66	0.1	0.5	**0.3**	0.01	0.03	*C00*
Tongue	646	1.0	5.6	**3.7**	0.27	0.45	271	0.5	2.2	**1.3**	0.08	0.15	*C01-02*
Mouth	393	0.6	3.4	**2.2**	0.15	0.26	254	0.5	2.1	**1.1**	0.06	0.12	*C03-06*
Salivary glands	243	0.4	2.1	**1.3**	0.07	0.14	127	0.2	1.0	**0.6**	0.04	0.07	*C07-08*
Tonsil	472	0.7	4.1	**2.8**	0.23	0.33	123	0.2	1.0	**0.7**	0.05	0.08	*C09*
Other oropharynx	137	0.2	1.2	**0.8**	0.06	0.09	39	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	102	0.2	0.9	**0.7**	0.05	0.07	54	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	166	0.2	1.4	**1.0**	0.08	0.13	40	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	76	0.1	0.7	**0.4**	0.03	0.05	35	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	1063	1.6	9.2	**5.9**	0.38	0.73	260	0.5	2.1	**1.1**	0.06	0.13	*C15*
Stomach	1029	1.5	8.9	**5.6**	0.29	0.67	671	1.2	5.5	**2.8**	0.15	0.32	*C16*
Small intestine	345	0.5	3.0	**1.9**	0.11	0.22	315	0.6	2.6	**1.5**	0.10	0.18	*C17*
Colon	4456	6.7	38.5	**24.0**	1.34	2.78	4306	7.6	35.0	**18.3**	1.04	2.07	*C18*
Rectum	1856	2.8	16.0	**10.5**	0.68	1.24	1271	2.3	10.3	**5.9**	0.38	0.68	*C19-20*
Anus	182	0.3	1.6	**1.1**	0.07	0.12	304	0.5	2.5	**1.5**	0.12	0.17	*C21*
Liver	1276	1.9	11.0	**7.1**	0.49	0.84	519	0.9	4.2	**2.2**	0.13	0.24	*C22*
Gallbladder etc.	247	0.4	2.1	**1.3**	0.07	0.13	315	0.6	2.6	**1.3**	0.07	0.15	*C23-24*
Pancreas	1738	2.6	15.0	**9.1**	0.49	1.12	1683	3.0	13.7	**6.8**	0.33	0.79	*C25*
Nose, sinuses etc.	126	0.2	1.1	**0.7**	0.05	0.08	66	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1119	1.7	9.7	**6.2**	0.40	0.79	255	0.5	2.1	**1.3**	0.09	0.15	*C32*
Trachea, bronchus, and lung	11837	17.7	102.1	**62.1**	3.04	7.78	8145	14.4	66.2	**35.3**	1.82	4.56	*C33-34*
Other thoracic organs	47	0.1	0.4	**0.3**	0.02	0.03	51	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	136	0.2	1.2	**1.0**	0.06	0.09	128	0.2	1.0	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	3217	4.8	27.8	**18.1**	1.05	2.04	2190	3.9	17.8	**12.1**	0.86	1.24	*C43*
Other skin	200		1.7	**1.1**	0.06	0.11	167		1.4	**0.8**	0.05	0.08	*C44*
Mesothelioma	186	0.3	1.6	**0.9**	0.03	0.10	53	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	42	0.1	0.4	**0.3**	0.02	0.03	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	427	0.6	3.7	**2.7**	0.15	0.25	372	0.7	3.0	**2.1**	0.13	0.20	*C47+C49*
Breast	132	0.2	1.1	**0.7**	0.04	0.09	16418	29.1	133.5	**82.4**	5.78	9.57	*C50*
Vulva							360	0.6	2.9	**1.8**	0.13	0.19	*C51*
Vagina							131	0.2	1.1	**0.6**	0.04	0.07	*C52*
Cervix uteri							1061	1.9	8.6	**6.7**	0.53	0.65	*C53*
Corpus uteri							2656	4.7	21.6	**13.0**	0.93	1.60	*C54*
Uterus unspecified							140	0.2	1.1	**0.6**	0.04	0.06	*C55*
Ovary							1756	3.1	14.3	**8.4**	0.52	0.96	*C56*
Other female genital organs							63	0.1	0.5	**0.3**	0.02	0.04	*C57*
Placenta							11	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	106	0.2	0.9	**0.6**	0.04	0.06							*C60*
Prostate	18473	27.7	159.4	**100.3**	5.55	13.42							*C61*
Testis	493	0.7	4.3	**4.2**	0.31	0.32							*C62*
Other male genital organs	25	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	2569	3.9	22.2	**14.9**	0.95	1.82	1620	2.9	13.2	**7.9**	0.51	0.91	*C64*
Renal pelvis	100	0.1	0.9	**0.5**	0.02	0.05	67	0.1	0.5	**0.3**	0.01	0.03	*C65*
Ureter	96	0.1	0.8	**0.5**	0.02	0.04	47	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	3675	5.5	31.7	**18.7**	0.78	2.18	1106	2.0	9.0	**4.4**	0.20	0.52	*C67*
Other urinary organs	27	0.0	0.2	**0.1**	0.01	0.01	18	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	153	0.2	1.3	**1.0**	0.06	0.09	109	0.2	0.9	**0.6**	0.03	0.07	*C69*
Brain and nervous system	979	1.5	8.4	**6.5**	0.40	0.65	781	1.4	6.4	**4.5**	0.28	0.44	*C70-72*
Thyroid	551	0.8	4.8	**3.4**	0.24	0.38	1639	2.9	13.3	**10.3**	0.79	1.02	*C73*
Adrenal gland	44	0.1	0.4	**0.4**	0.02	0.03	46	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	16	0.0	0.1	**0.1**	0.01	0.01	12	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	318	0.5	2.7	**2.4**	0.17	0.21	243	0.4	2.0	**1.8**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	2118	3.2	18.3	**12.0**	0.65	1.32	1846	3.3	15.0	**8.3**	0.47	0.91	*C82-86,C96*
Immunoproliferative diseases	94	0.1	0.8	**0.5**	0.02	0.06	107	0.2	0.9	**0.5**	0.03	0.06	*C88*
Multiple myeloma	907	1.4	7.8	**4.8**	0.25	0.55	759	1.3	6.2	**3.2**	0.18	0.38	*C90*
Lymphoid leukaemia	850	1.3	7.3	**5.3**	0.27	0.53	629	1.1	5.1	**3.3**	0.17	0.30	*C91*
Myeloid leukaemia	777	1.2	6.7	**4.5**	0.23	0.47	637	1.1	5.2	**3.3**	0.20	0.34	*C92-94*
Leukaemia unspecified	122	0.2	1.1	**0.6**	0.02	0.05	101	0.2	0.8	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	292	0.4	2.5	**1.7**	0.10	0.18	260	0.5	2.1	**1.4**	0.08	0.14	*MPD*
Myelodysplastic syndromes	401	0.6	3.5	**2.0**	0.06	0.22	347	0.6	2.8	**1.3**	0.05	0.13	*MDS*
Other and unspecified	1631	2.4	14.1	**8.7**	0.45	0.97	1526	2.7	12.4	**6.1**	0.31	0.66	*O&U*
All sites	66898		577.3	**368.3**	20.45	44.50	56582		460.1	**271.8**	17.23	30.97	*C00-96*
All sites except C44	66698	100.0	575.6	**367.2**	20.39	44.39	56415	100.0	458.7	**271.0**	17.18	30.89	*C00-96 exc. C44*
	§Includes 11 cases of unknown age						§Includes 6 cases of unknown age						

† See note following population pyramid

USA, Alabama: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	75	0.5	2.5	**2.1**	0.15	0.26	32	0.3	0.9	**0.7**	0.06	0.08	*C01-02*
Mouth	98	0.7	3.3	**2.8**	0.16	0.35	64	0.5	1.9	**1.3**	0.08	0.16	*C03-06*
Salivary glands	33	0.2	1.1	**1.0**	0.09	0.10	31	0.3	0.9	**0.7**	0.05	0.07	*C07-08*
Tonsil	82	0.6	2.7	**2.3**	0.18	0.28	21	0.2	0.6	**0.5**	0.04	0.05	*C09*
Other oropharynx	28	0.2	0.9	**0.8**	0.05	0.10	10	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	26	0.2	0.9	**0.8**	0.06	0.08	12	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	70	0.5	2.3	**1.9**	0.17	0.25	6	0.0	0.2	**0.1**	0.02	0.02	*C12-13*
Pharynx unspecified	26	0.2	0.9	**0.7**	0.06	0.09	3	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	236	1.7	7.9	**6.7**	0.45	0.86	77	0.6	2.3	**1.5**	0.10	0.16	*C15*
Stomach	343	2.4	11.5	**9.8**	0.48	1.18	256	2.1	7.5	**5.0**	0.25	0.58	*C16*
Small intestine	96	0.7	3.2	**2.6**	0.16	0.28	95	0.8	2.8	**2.1**	0.15	0.25	*C17*
Colon	1083	7.7	36.3	**31.0**	1.65	3.69	1181	9.8	34.5	**23.7**	1.39	2.73	*C18*
Rectum	388	2.7	13.0	**11.1**	0.70	1.38	307	2.5	9.0	**6.1**	0.39	0.71	*C19-20*
Anus	44	0.3	1.5	**1.3**	0.08	0.15	38	0.3	1.1	**0.8**	0.07	0.08	*C21*
Liver	299	2.1	10.0	**8.3**	0.66	1.00	115	1.0	3.4	**2.2**	0.13	0.24	*C22*
Gallbladder etc.	43	0.3	1.4	**1.3**	0.08	0.16	94	0.8	2.7	**1.9**	0.09	0.24	*C23-24*
Pancreas	374	2.6	12.5	**10.6**	0.60	1.38	478	4.0	14.0	**9.2**	0.44	1.12	*C25*
Nose, sinuses etc.	30	0.2	1.0	**0.9**	0.07	0.09	10	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	259	1.8	8.7	**7.3**	0.47	0.93	41	0.3	1.2	**0.9**	0.07	0.11	*C32*
Trachea, bronchus, and lung	2356	16.7	78.9	**66.9**	3.62	8.38	1229	10.2	35.9	**24.7**	1.37	3.08	*C33-34*
Other thoracic organs	13	0.1	0.4	**0.4**	0.02	0.04	17	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	39	0.3	1.3	**1.2**	0.08	0.10	35	0.3	1.0	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	21	0.1	0.7	**0.6**	0.03	0.07	26	0.2	0.8	**0.5**	0.03	0.06	*C43*
Other skin	28		0.9	**0.8**	0.06	0.08	37		1.1	**0.9**	0.06	0.08	*C44*
Mesothelioma	19	0.1	0.6	**0.6**	0.02	0.08	9	0.1	0.3	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	20	0.1	0.7	**0.6**	0.05	0.06	5	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	83	0.6	2.8	**2.4**	0.16	0.22	106	0.9	3.1	**2.4**	0.15	0.24	*C47+C49*
Breast	37	0.3	1.2	**1.0**	0.06	0.11	3945	32.6	115.3	**87.2**	6.23	9.95	*C50*
Vulva							50	0.4	1.5	**1.1**	0.08	0.12	*C51*
Vagina							27	0.2	0.8	**0.6**	0.03	0.07	*C52*
Cervix uteri							332	2.7	9.7	**7.7**	0.55	0.83	*C53*
Corpus uteri							621	5.1	18.2	**13.6**	0.86	1.79	*C54*
Uterus unspecified							61	0.5	1.8	**1.1**	0.06	0.10	*C55*
Ovary							313	2.6	9.2	**6.5**	0.37	0.77	*C56*
Other female genital organs							13	0.1	0.4	**0.3**	0.02	0.04	*C57*
Placenta							4	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	18	0.1	0.6	**0.5**	0.03	0.05							*C60*
Prostate	5329	37.7	178.4	**153.3**	8.73	20.39							*C61*
Testis	49	0.3	1.6	**1.6**	0.12	0.12							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	504	3.6	16.9	**14.7**	0.90	1.82	383	3.2	11.2	**8.3**	0.51	0.99	*C64*
Renal pelvis	9	0.1	0.3	**0.3**	0.01	0.04	6	0.0	0.2	**0.1**	0.01	0.02	*C65*
Ureter	10	0.1	0.3	**0.3**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	337	2.4	11.3	**9.7**	0.43	1.22	172	1.4	5.0	**3.2**	0.14	0.36	*C67*
Other urinary organs	6	0.0	0.2	**0.2**	0.01	0.02	5	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	11	0.1	0.4	**0.4**	0.02	0.02	7	0.1	0.2	**0.2**	0.01	0.03	*C69*
Brain and nervous system	127	0.9	4.3	**3.9**	0.25	0.37	112	0.9	3.3	**2.8**	0.18	0.25	*C70-72*
Thyroid	71	0.5	2.4	**2.1**	0.17	0.20	330	2.7	9.6	**7.9**	0.63	0.80	*C73*
Adrenal gland	7	0.0	0.2	**0.3**	0.02	0.02	10	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	5	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	81	0.6	2.7	**2.5**	0.18	0.22	53	0.4	1.5	**1.5**	0.10	0.13	*C81*
Non-Hodgkin lymphoma	289	2.0	9.7	**8.6**	0.53	0.96	295	2.4	8.6	**6.3**	0.42	0.66	*C82-86,C96*
Immunoproliferative diseases	12	0.1	0.4	**0.3**	0.02	0.05	18	0.1	0.5	**0.4**	0.03	0.05	*C88*
Multiple myeloma	292	2.1	9.8	**8.3**	0.45	0.98	323	2.7	9.4	**6.4**	0.36	0.76	*C90*
Lymphoid leukaemia	151	1.1	5.1	**4.7**	0.26	0.46	111	0.9	3.2	**2.6**	0.12	0.24	*C91*
Myeloid leukaemia	126	0.9	4.2	**3.8**	0.21	0.38	118	1.0	3.4	**2.7**	0.16	0.28	*C92-94*
Leukaemia unspecified	25	0.2	0.8	**0.7**	0.01	0.05	15	0.1	0.4	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	51	0.4	1.7	**1.5**	0.09	0.17	55	0.5	1.6	**1.3**	0.08	0.13	*MPD*
Myelodysplastic syndromes	42	0.3	1.4	**1.2**	0.04	0.14	61	0.5	1.8	**1.1**	0.06	0.10	*MDS*
Other and unspecified	351	2.5	11.8	**10.0**	0.56	1.14	354	2.9	10.3	**6.8**	0.37	0.73	*O&U*
All sites	14157		474.0	**407.1**	23.51	50.57	12138		354.8	**258.4**	16.52	29.55	*C00-96*
All sites except C44	14129	100.0	473.0	**406.2**	23.45	50.49	12101	100.0	353.8	**257.5**	16.46	29.46	*C00-96 exc. C44*

† See note following population pyramid

USA, Alabama: White (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	178	0.3	2.1	**1.2**	0.05	0.14	62	0.1	0.7	**0.3**	0.01	0.03	*C00*
Tongue	563	1.1	6.7	**4.2**	0.31	0.50	232	0.5	2.7	**1.5**	0.09	0.17	*C01-02*
Mouth	289	0.6	3.5	**2.1**	0.14	0.24	187	0.4	2.2	**1.0**	0.06	0.10	*C03-06*
Salivary glands	207	0.4	2.5	**1.4**	0.06	0.15	92	0.2	1.1	**0.5**	0.03	0.07	*C07-08*
Tonsil	383	0.7	4.6	**2.9**	0.25	0.35	100	0.2	1.2	**0.7**	0.06	0.08	*C09*
Other oropharynx	108	0.2	1.3	**0.8**	0.06	0.09	29	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	71	0.1	0.8	**0.6**	0.04	0.06	37	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	94	0.2	1.1	**0.7**	0.05	0.09	33	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	50	0.1	0.6	**0.4**	0.03	0.04	31	0.1	0.4	**0.2**	0.01	0.02	*C14*
Oesophagus	820	1.6	9.8	**5.7**	0.36	0.70	180	0.4	2.1	**1.0**	0.04	0.12	*C15*
Stomach	670	1.3	8.0	**4.5**	0.24	0.55	400	0.9	4.6	**2.2**	0.11	0.25	*C16*
Small intestine	247	0.5	3.0	**1.7**	0.09	0.20	214	0.5	2.5	**1.3**	0.09	0.16	*C17*
Colon	3337	6.5	39.9	**22.5**	1.26	2.58	3091	7.1	35.8	**16.9**	0.94	1.90	*C18*
Rectum	1441	2.8	17.2	**10.4**	0.67	1.21	943	2.2	10.9	**5.8**	0.38	0.66	*C19-20*
Anus	137	0.3	1.6	**1.0**	0.07	0.12	263	0.6	3.1	**1.7**	0.13	0.20	*C21*
Liver	955	1.9	11.4	**6.7**	0.45	0.79	392	0.9	4.5	**2.2**	0.13	0.23	*C22*
Gallbladder etc.	202	0.4	2.4	**1.3**	0.06	0.13	217	0.5	2.5	**1.2**	0.06	0.13	*C23-24*
Pancreas	1355	2.6	16.2	**8.8**	0.46	1.07	1192	2.7	13.8	**6.1**	0.30	0.70	*C25*
Nose, sinuses etc.	88	0.2	1.1	**0.6**	0.04	0.07	56	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	849	1.7	10.2	**6.0**	0.39	0.75	211	0.5	2.4	**1.4**	0.10	0.16	*C32*
Trachea, bronchus, and lung	9429	18.4	112.8	**61.2**	2.91	7.69	6866	15.7	79.6	**38.6**	2.00	5.00	*C33-34*
Other thoracic organs	34	0.1	0.4	**0.3**	0.02	0.03	34	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	94	0.2	1.1	**0.9**	0.05	0.08	90	0.2	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	3176	6.2	38.0	**22.9**	1.39	2.56	2138	4.9	24.8	**16.4**	1.19	1.65	*C43*
Other skin	165		2.0	**1.1**	0.06	0.11	125		1.4	**0.8**	0.05	0.08	*C44*
Mesothelioma	167	0.3	2.0	**1.0**	0.04	0.10	44	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	22	0.0	0.3	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	336	0.7	4.0	**2.7**	0.15	0.25	258	0.6	3.0	**2.0**	0.12	0.19	*C47+C49*
Breast	94	0.2	1.1	**0.7**	0.04	0.08	12253	28.1	142.1	**80.6**	5.63	9.44	*C50*
Vulva							297	0.7	3.4	**2.0**	0.14	0.20	*C51*
Vagina							102	0.2	1.2	**0.6**	0.04	0.06	*C52*
Cervix uteri							714	1.6	8.3	**6.5**	0.53	0.61	*C53*
Corpus uteri							2014	4.6	23.4	**13.2**	0.97	1.59	*C54*
Uterus unspecified							79	0.2	0.9	**0.5**	0.03	0.05	*C55*
Ovary							1422	3.3	16.5	**9.0**	0.58	1.03	*C56*
Other female genital organs							48	0.1	0.6	**0.3**	0.02	0.03	*C57*
Placenta							7	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	86	0.2	1.0	**0.6**	0.04	0.07							*C60*
Prostate	12320	24.0	147.4	**83.2**	4.46	11.19							*C61*
Testis	438	0.9	5.2	**5.2**	0.39	0.40							*C62*
Other male genital organs	18	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	2046	4.0	24.5	**15.2**	0.97	1.84	1232	2.8	14.3	**8.0**	0.53	0.91	*C64*
Renal pelvis	90	0.2	1.1	**0.6**	0.02	0.06	61	0.1	0.7	**0.3**	0.01	0.04	*C65*
Ureter	83	0.2	1.0	**0.5**	0.02	0.05	46	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	3298	6.4	39.5	**20.8**	0.88	2.41	918	2.1	10.6	**4.7**	0.22	0.56	*C67*
Other urinary organs	21	0.0	0.3	**0.1**	0.01	0.01	13	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	139	0.3	1.7	**1.2**	0.07	0.11	102	0.2	1.2	**0.8**	0.04	0.08	*C69*
Brain and nervous system	848	1.7	10.1	**7.4**	0.45	0.74	663	1.5	7.7	**5.2**	0.32	0.51	*C70-72*
Thyroid	474	0.9	5.7	**3.8**	0.27	0.42	1284	2.9	14.9	**11.3**	0.87	1.12	*C73*
Adrenal gland	37	0.1	0.4	**0.5**	0.03	0.03	35	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	11	0.0	0.1	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	231	0.5	2.8	**2.4**	0.16	0.21	187	0.4	2.2	**1.9**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	1791	3.5	21.4	**12.7**	0.68	1.39	1515	3.5	17.6	**8.7**	0.47	0.97	*C82-86,C96*
Immunoproliferative diseases	80	0.2	1.0	**0.5**	0.02	0.06	87	0.2	1.0	**0.5**	0.03	0.06	*C88*
Multiple myeloma	596	1.2	7.1	**3.9**	0.19	0.44	423	1.0	4.9	**2.2**	0.12	0.26	*C90*
Lymphoid leukaemia	669	1.3	8.0	**5.4**	0.27	0.53	493	1.1	5.7	**3.5**	0.18	0.31	*C91*
Myeloid leukaemia	643	1.3	7.7	**4.7**	0.23	0.50	507	1.2	5.9	**3.6**	0.22	0.36	*C92-94*
Leukaemia unspecified	94	0.2	1.1	**0.6**	0.01	0.04	83	0.2	1.0	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	239	0.5	2.9	**1.8**	0.10	0.19	200	0.5	2.3	**1.5**	0.08	0.15	*MPD*
Myelodysplastic syndromes	357	0.7	4.3	**2.1**	0.07	0.24	284	0.7	3.3	**1.3**	0.05	0.14	*MDS*
Other and unspecified	1261	2.5	15.1	**8.4**	0.43	0.93	1149	2.6	13.3	**5.8**	0.29	0.63	*O&U*
All sites	51431		615.5	**356.0**	19.54	42.63	43743		507.3	**277.6**	17.62	31.52	*C00-96*
All sites except C44	51266	100.0	613.6	**354.9**	19.48	42.52	43618	100.0	505.8	**276.8**	17.57	31.45	*C00-96 exc. C44*

§Includes 2 cases of unknown age

† See note following population pyramid

USA, Alaska

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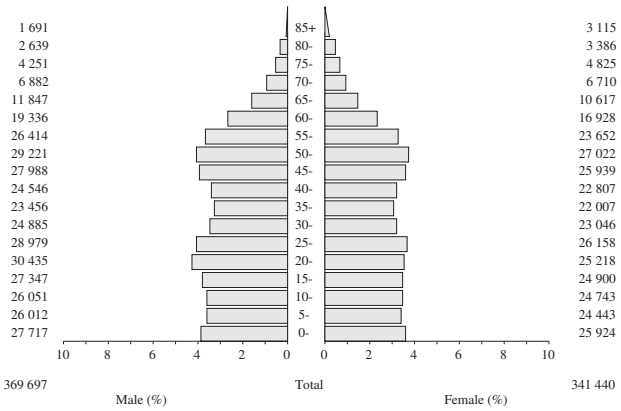
USA, Alaska (2008–2012)
Average annual person–years by sex and age group



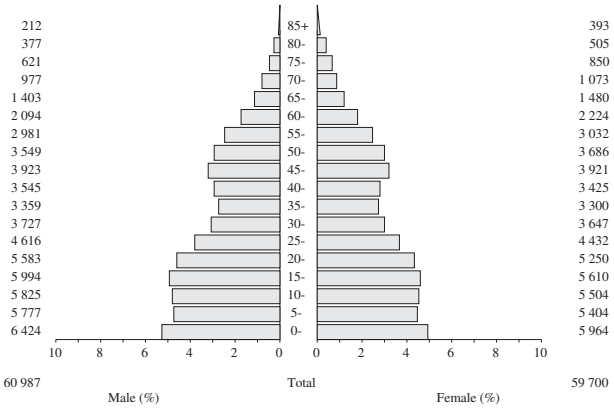
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	77.0	Breast	85.2
Trachea, bronchus, and lung	42.1	Trachea, bronchus, and lung	36.0
Colon	20.9	Colon	19.3
Bladder	19.9	Corpus uteri	18.9
Non-Hodgkin lymphoma	12.9	Thyroid	13.7
Kidney	12.5	Non-Hodgkin lymphoma	9.5
Rectum	9.9	Melanoma of skin	8.1
Melanoma of skin	9.1	Ovary	7.8
Liver	8.6	Kidney	6.8
Pancreas	8.4	Pancreas	6.3
Brain and nervous system	7.6	Bladder	6.2
Other and unspecified	6.9	Rectum	6.1
Stomach	6.1	Cervix uteri	6.0
Oesophagus	5.6	Other and unspecified	5.5
Testis	5.4	Brain and nervous system	5.0
Myeloid leukaemia	4.8	Stomach	3.7
Lymphoid leukaemia	4.8	Lymphoid leukaemia	2.7
Thyroid	4.0	Myeloid leukaemia	2.7
Multiple myeloma	4.0	Liver	2.7
Tongue	3.7	Multiple myeloma	2.5
All sites	306.5	All sites	282.3

USA, Alaska: Alaska Natives (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Trachea, bronchus, and lung	61.9
Prostate	42.3
Colon	38.7
Rectum	21.1
Kidney	17.5
Stomach	14.1
Non-Hodgkin lymphoma	11.7
Bladder	11.7
Liver	11.1
Pancreas	10.8
All sites	319.9
Female	
Breast	94.4
Trachea, bronchus, and lung	47.4
Colon	38.7
Corpus uteri	13.5
Thyroid	13.1
Kidney	11.9
Rectum	11.5
Stomach	11.2
Other and unspecified	10.6
Cervix uteri	9.3
All sites	344.5

USA, Alaska (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	16	0.2	0.9	**0.7**	0.03	0.10	3	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	91	1.3	4.9	**3.7**	0.27	0.47	33	0.5	1.9	**1.5**	0.10	0.18	*C01-02*
Mouth	40	0.6	2.2	**1.7**	0.11	0.19	23	0.4	1.3	**1.1**	0.07	0.15	*C03-06*
Salivary glands	14	0.2	0.8	**0.7**	0.03	0.07	12	0.2	0.7	**0.5**	0.04	0.05	*C07-08*
Tonsil	61	0.9	3.3	**2.4**	0.20	0.26	8	0.1	0.5	**0.3**	0.03	0.04	*C09*
Other oropharynx	5	0.1	0.3	**0.2**	0.02	0.03	4	0.1	0.2	**0.2**	0.01	0.03	*C10*
Nasopharynx	29	0.4	1.6	**1.2**	0.08	0.12	11	0.2	0.6	**0.5**	0.03	0.06	*C11*
Hypopharynx	17	0.2	0.9	**0.7**	0.04	0.09	4	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	4	0.1	0.2	**0.2**	0.01	0.03	2	0.0	0.1	**0.1**	0.00	0.00	*C14*
Oesophagus	131	1.9	7.1	**5.6**	0.33	0.69	31	0.5	1.8	**1.4**	0.06	0.20	*C15*
Stomach	138	2.0	7.5	**6.1**	0.28	0.73	82	1.3	4.8	**3.7**	0.19	0.42	*C16*
Small intestine	28	0.4	1.5	**1.3**	0.07	0.15	24	0.4	1.4	**1.0**	0.08	0.12	*C17*
Colon	471	6.9	25.5	**20.9**	1.01	2.35	432	7.0	25.3	**19.3**	0.95	2.23	*C18*
Rectum	232	3.4	12.6	**9.9**	0.65	1.20	140	2.3	8.2	**6.1**	0.43	0.71	*C19-20*
Anus	16	0.2	0.9	**0.7**	0.04	0.08	33	0.5	1.9	**1.4**	0.11	0.16	*C21*
Liver	211	3.1	11.4	**8.6**	0.62	1.03	59	1.0	3.5	**2.7**	0.18	0.33	*C22*
Gallbladder etc.	43	0.6	2.3	**1.9**	0.07	0.22	39	0.6	2.3	**1.6**	0.09	0.17	*C23-24*
Pancreas	192	2.8	10.4	**8.4**	0.39	0.92	141	2.3	8.3	**6.3**	0.27	0.75	*C25*
Nose, sinuses etc.	9	0.1	0.5	**0.3**	0.03	0.03	5	0.1	0.3	**0.2**	0.01	0.03	*C30-31*
Larynx	76	1.1	4.1	**3.3**	0.18	0.40	12	0.2	0.7	**0.5**	0.04	0.05	*C32*
Trachea, bronchus, and lung	930	13.6	50.3	**42.1**	1.63	5.13	791	12.8	46.3	**36.0**	1.41	4.61	*C33-34*
Other thoracic organs	8	0.1	0.4	**0.3**	0.02	0.04	9	0.1	0.5	**0.5**	0.03	0.04	*C37-38*
Bone	22	0.3	1.2	**1.2**	0.06	0.09	16	0.3	0.9	**0.9**	0.05	0.08	*C40-41*
Melanoma of skin	216	3.2	11.7	**9.1**	0.62	0.99	175	2.8	10.3	**8.1**	0.56	0.86	*C43*
Other skin	21		1.1	**0.9**	0.05	0.09	16		0.9	**0.7**	0.04	0.06	*C44*
Mesothelioma	31	0.5	1.7	**1.4**	0.04	0.11	3	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.01	0.01	*C46*
Connective and soft tissue	56	0.8	3.0	**2.7**	0.16	0.28	44	0.7	2.6	**2.2**	0.14	0.14	*C47+C49*
Breast	20	0.3	1.1	**0.9**	0.04	0.10	1903	30.7	111.5	**85.2**	5.86	9.85	*C50*
Vulva							40	0.6	2.3	**1.8**	0.12	0.18	*C51*
Vagina							14	0.2	0.8	**0.7**	0.01	0.11	*C52*
Cervix uteri							123	2.0	7.2	**6.0**	0.50	0.58	*C53*
Corpus uteri							417	6.7	24.4	**18.9**	1.37	2.33	*C54*
Uterus unspecified							8	0.1	0.5	**0.4**	0.02	0.06	*C55*
Ovary							177	2.9	10.4	**7.8**	0.48	0.82	*C56*
Other female genital organs							21	0.3	1.2	**0.9**	0.05	0.12	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	12	0.2	0.6	**0.6**	0.03	0.07							*C60*
Prostate	1747	25.5	94.5	**77.0**	3.96	10.60							*C61*
Testis	110	1.6	6.0	**5.4**	0.41	0.44							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	289	4.2	15.6	**12.5**	0.75	1.46	153	2.5	9.0	**6.8**	0.44	0.79	*C64*
Renal pelvis	17	0.2	0.9	**0.8**	0.04	0.11	8	0.1	0.5	**0.4**	0.01	0.06	*C65*
Ureter	5	0.1	0.3	**0.2**	0.01	0.03	7	0.1	0.4	**0.3**	0.02	0.04	*C66*
†Bladder	439	6.4	23.7	**19.9**	0.71	2.38	143	2.3	8.4	**6.2**	0.26	0.68	*C67*
Other urinary organs	3	0.0	0.2	**0.1**	0.00	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C68*
Eye	20	0.3	1.1	**1.1**	0.07	0.08	10	0.2	0.6	**0.5**	0.03	0.06	*C69*
Brain and nervous system	155	2.3	8.4	**7.6**	0.44	0.68	93	1.5	5.4	**5.0**	0.31	0.53	*C70-72*
Thyroid	92	1.3	5.0	**4.0**	0.31	0.43	281	4.5	16.5	**13.7**	1.08	1.34	*C73*
Adrenal gland	6	0.1	0.3	**0.4**	0.02	0.02	5	0.1	0.3	**0.2**	0.02	0.02	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	36	0.5	1.9	**1.8**	0.11	0.16	42	0.7	2.5	**2.4**	0.14	0.24	*C81*
Non-Hodgkin lymphoma	279	4.1	15.1	**12.9**	0.65	1.40	202	3.3	11.8	**9.5**	0.53	1.08	*C82-86,C96*
Immunoproliferative diseases	16	0.2	0.9	**0.7**	0.04	0.07	17	0.3	1.0	**0.7**	0.06	0.07	*C88*
Multiple myeloma	86	1.3	4.7	**4.0**	0.17	0.49	57	0.9	3.3	**2.5**	0.13	0.30	*C90*
Lymphoid leukaemia	95	1.4	5.1	**4.8**	0.23	0.47	53	0.9	3.1	**2.7**	0.14	0.29	*C91*
Myeloid leukaemia	102	1.5	5.5	**4.8**	0.26	0.42	58	0.9	3.4	**2.7**	0.15	0.27	*C92-94*
Leukaemia unspecified	10	0.1	0.5	**0.4**	0.02	0.02	9	0.1	0.5	**0.6**	0.02	0.05	*C95*
Myeloproliferative disorders	34	0.5	1.8	**1.5**	0.07	0.20	42	0.7	2.5	**1.9**	0.10	0.22	*MPD*
Myelodysplastic syndromes	35	0.5	1.9	**1.8**	0.04	0.17	36	0.6	2.1	**1.6**	0.04	0.17	*MDS*
Other and unspecified	154	2.2	8.3	**6.9**	0.30	0.76	129	2.1	7.6	**5.5**	0.21	0.65	*O&U*
All sites	6876		372.0	**306.5**	15.72	36.49	6206		363.5	**282.3**	17.07	32.43	*C00-96*
All sites except C44	6855	100.0	370.8	**305.6**	15.67	36.40	6190	100.0	362.6	**281.5**	17.03	32.37	*C00-96 exc. C44*

† See note following population pyramid

USA, Alaska: Alaska Natives (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	3	0.3	1.0	**1.0**	0.12	0.12	3	0.3	1.0	**1.0**	0.08	0.15	*C01-02*
Mouth	7	0.8	2.3	**2.5**	0.17	0.31	7	0.6	2.3	**2.3**	0.21	0.28	*C03-06*
Salivary glands	3	0.3	1.0	**1.1**	0.06	0.13	4	0.4	1.3	**1.2**	0.08	0.17	*C07-08*
Tonsil	6	0.7	2.0	**1.9**	0.14	0.21	1	0.1	0.3	**0.3**	0.03	0.03	*C09*
Other oropharynx	1	0.1	0.3	**0.4**	0.05	0.05	1	0.1	0.3	**0.3**	0.03	0.03	*C10*
Nasopharynx	18	2.0	5.9	**6.0**	0.41	0.55	6	0.5	2.0	**1.9**	0.09	0.25	*C11*
Hypopharynx	6	0.7	2.0	**2.3**	0.03	0.28	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	14	1.5	4.6	**4.3**	0.35	0.46	7	0.6	2.3	**2.2**	0.11	0.27	*C15*
Stomach	42	4.6	13.8	**14.1**	0.74	1.38	36	3.3	12.1	**11.2**	0.74	1.23	*C16*
Small intestine	4	0.4	1.3	**1.5**	0.12	0.22	2	0.2	0.7	**0.7**	0.04	0.14	*C17*
Colon	110	12.0	36.1	**38.7**	1.98	4.44	122	11.2	40.9	**38.7**	2.16	4.91	*C18*
Rectum	61	6.6	20.0	**21.1**	1.35	2.51	38	3.5	12.7	**11.5**	0.70	1.32	*C19-20*
Anus	2	0.2	0.7	**0.6**	0.05	0.05	4	0.4	1.3	**1.4**	0.05	0.19	*C21*
Liver	33	3.6	10.8	**11.1**	0.63	1.29	12	1.1	4.0	**4.1**	0.25	0.55	*C22*
Gallbladder etc.	7	0.8	2.3	**2.6**	0.06	0.51	14	1.3	4.7	**4.1**	0.22	0.45	*C23-24*
Pancreas	32	3.5	10.5	**10.8**	0.46	1.23	27	2.5	9.0	**8.0**	0.40	0.85	*C25*
Nose, sinuses etc.	2	0.2	0.7	**0.6**	0.03	0.03	1	0.1	0.3	**0.3**	0.03	0.03	*C30-31*
Larynx	12	1.3	3.9	**4.3**	0.27	0.55	3	0.3	1.0	**1.0**	0.12	0.12	*C32*
Trachea, bronchus, and lung	175	19.1	57.4	**61.9**	2.39	7.72	153	14.0	51.3	**47.4**	2.25	5.92	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	5	0.5	1.6	**1.6**	0.09	0.09	2	0.2	0.7	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	8	0.9	2.6	**2.7**	0.21	0.32	10	0.9	3.4	**3.4**	0.21	0.39	*C43*
Other skin	2		0.7	**0.6**	0.06	0.06	2		0.7	**0.7**	0.03	0.12	*C44*
Mesothelioma	1	0.1	0.3	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	0.2	0.7	**0.5**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	3	0.3	1.0	**1.0**	0.03	0.13	10	0.9	3.4	**3.0**	0.18	0.18	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	297	27.2	99.5	**94.4**	6.83	11.09	*C50*
Vulva							7	0.6	2.3	**2.1**	0.15	0.22	*C51*
Vagina							4	0.4	1.3	**1.2**	0.00	0.16	*C52*
Cervix uteri							28	2.6	9.4	**9.3**	0.70	0.86	*C53*
Corpus uteri							42	3.8	14.1	**13.5**	1.09	1.64	*C54*
Uterus unspecified							1	0.1	0.3	**0.4**	0.00	0.09	*C55*
Ovary							27	2.5	9.0	**8.7**	0.46	1.14	*C56*
Other female genital organs							4	0.4	1.3	**1.0**	0.09	0.09	*C57*
Placenta							1	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	3	0.3	1.0	**1.0**	0.03	0.14							*C60*
Prostate	118	12.9	38.7	**42.3**	2.01	5.66							*C61*
Testis	21	2.3	6.9	**7.0**	0.54	0.54							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	50	5.4	16.4	**17.5**	1.05	2.17	38	3.5	12.7	**11.9**	0.84	1.34	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.4**	0.00	0.09	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	32	3.5	10.5	**11.7**	0.47	1.57	12	1.1	4.0	**3.4**	0.20	0.39	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.3**	0.00	0.00	*C68*
Eye	2	0.2	0.7	**0.6**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	14	1.5	4.6	**4.5**	0.22	0.32	14	1.3	4.7	**4.6**	0.34	0.44	*C70-72*
Thyroid	11	1.2	3.6	**3.8**	0.21	0.46	42	3.8	14.1	**13.1**	0.92	1.34	*C73*
Adrenal gland	2	0.2	0.7	**0.7**	0.03	0.03	2	0.2	0.7	**0.6**	0.05	0.05	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	2	0.2	0.7	**0.6**	0.03	0.03	4	0.4	1.3	**1.3**	0.10	0.10	*C81*
Non-Hodgkin lymphoma	34	3.7	11.1	**11.7**	0.67	1.37	25	2.3	8.4	**7.9**	0.50	0.86	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.3	**0.3**	0.03	0.03	1	0.1	0.3	**0.3**	0.00	0.00	*C88*
Multiple myeloma	9	1.0	3.0	**3.2**	0.21	0.31	6	0.5	2.0	**1.9**	0.09	0.23	*C90*
Lymphoid leukaemia	5	0.5	1.6	**1.9**	0.06	0.17	6	0.5	2.0	**2.1**	0.12	0.18	*C91*
Myeloid leukaemia	20	2.2	6.6	**6.7**	0.34	0.48	14	1.3	4.7	**4.5**	0.38	0.47	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.4**	0.02	0.02	*C95*
Myeloproliferative disorders	3	0.3	1.0	**1.0**	0.02	0.09	9	0.8	3.0	**3.0**	0.19	0.42	*MPD*
Myelodysplastic syndromes	6	0.7	2.0	**2.1**	0.09	0.16	6	0.5	2.0	**1.9**	0.14	0.14	*MDS*
Other and unspecified	28	3.1	9.2	**10.0**	0.54	1.13	36	3.3	12.1	**10.6**	0.51	1.37	*O&U*
All sites	920		301.7	**319.9**	16.44	37.36	1094		366.5	**344.5**	21.83	40.40	*C00-96*
All sites except C44	918	100.0	301.0	**319.3**	16.38	37.30	1092	100.0	365.8	**343.8**	21.80	40.28	*C00-96 exc. C44*

† See note following population pyramid

USA, Arizona

CONTRIBUTORS
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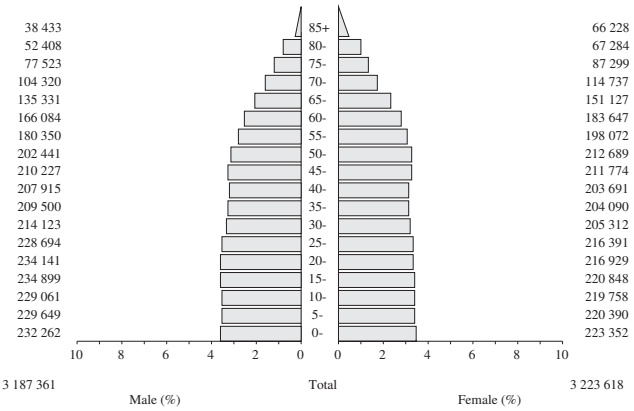
Chris Newton

USA, Arizona (2008–2012)
Average annual person–years by sex and age group



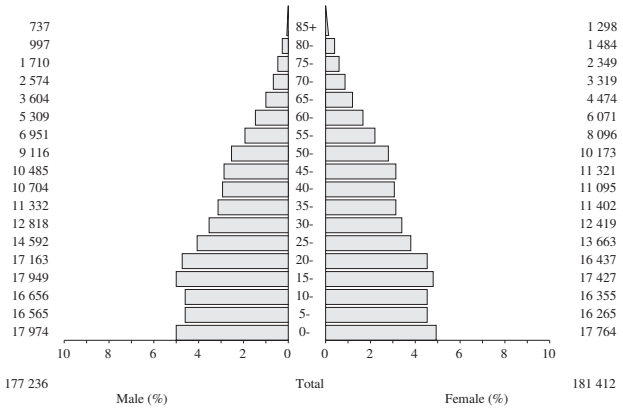
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	62.8	Breast	75.5
Trachea, bronchus, and lung	34.4	Trachea, bronchus, and lung	28.1
Bladder	17.0	Thyroid	19.2
Colon	16.5	Corpus uteri	14.6
Kidney	13.3	Colon	13.3
Melanoma of skin	12.9	Melanoma of skin	8.7
Non-Hodgkin lymphoma	11.0	Ovary	8.2
Rectum	8.3	Non-Hodgkin lymphoma	7.9
Pancreas	7.8	Kidney	7.7
Liver	7.7	Other and unspecified	6.2
Other and unspecified	7.6	Pancreas	5.9
Brain and nervous system	6.1	Cervix uteri	5.4
Thyroid	5.5	Rectum	5.2
Testis	5.1	Brain and nervous system	4.9
Lymphoid leukaemia	4.9	Bladder	4.7
Oesophagus	4.8	Myeloid leukaemia	3.4
Stomach	4.6	Lymphoid leukaemia	3.2
Myeloid leukaemia	3.9	Liver	2.7
Multiple myeloma	3.6	Multiple myeloma	2.4
Tongue	3.1	Stomach	2.1
All sites	270.4	All sites	251.3

USA, Arizona: American Indian (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

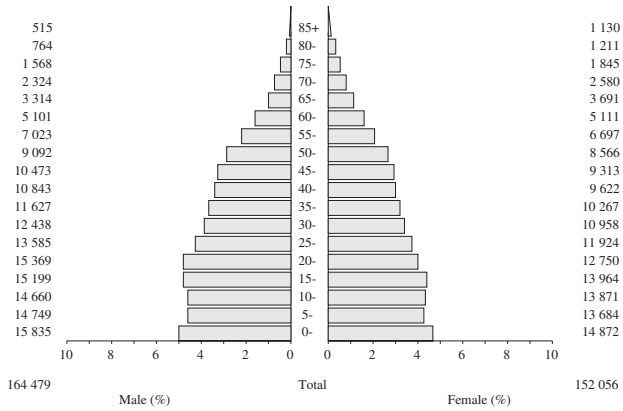
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	39.1
Kidney	21.9
Colon	12.1
Trachea, bronchus, and lung	9.9
Stomach	9.9
Liver	9.8
Other and unspecified	8.1
Rectum	7.5
Non-Hodgkin lymphoma	6.6
Testis	4.9
All sites	179.7
Female	
Breast	31.2
Corpus uteri	16.8
Kidney	11.8
Colon	9.6
Trachea, bronchus, and lung	9.4
Ovary	9.3
Thyroid	8.3
Other and unspecified	7.4
Liver	6.9
Cervix uteri	5.4
All sites	164.9

USA, Arizona: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

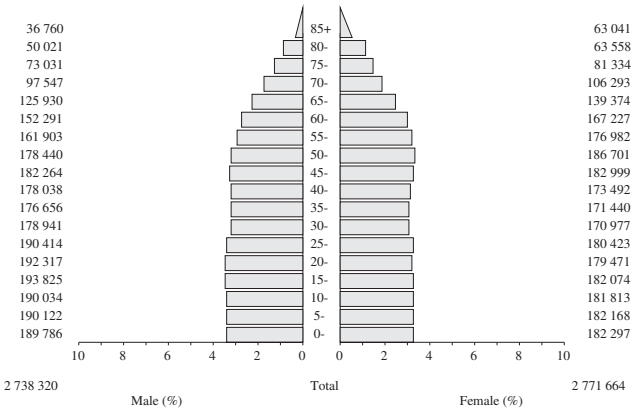
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	93.7
Trachea, bronchus, and lung	37.4
Colon	18.2
Kidney	13.4
Liver	11.1
Pancreas	9.4
Bladder	8.5
Multiple myeloma	8.0
Other and unspecified	8.0
Non-Hodgkin lymphoma	7.6
All sites	269.5
Female	
Breast	66.9
Trachea, bronchus, and lung	30.0
Colon	16.5
Thyroid	13.2
Corpus uteri	11.1
Kidney	8.1
Pancreas	7.4
Cervix uteri	6.2
Other and unspecified	5.8
Rectum	5.8
All sites	222.2

USA, Arizona: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	61.5
Trachea, bronchus, and lung	35.2
Bladder	17.8
Colon	16.4
Melanoma of skin	13.2
Kidney	13.1
Non-Hodgkin lymphoma	11.2
Rectum	8.2
Pancreas	7.9
Other and unspecified	7.6
All sites	271.8
Female	
Breast	77.7
Trachea, bronchus, and lung	28.9
Thyroid	20.0
Corpus uteri	14.6
Colon	13.3
Melanoma of skin	8.8
Ovary	8.3
Non-Hodgkin lymphoma	8.1
Kidney	7.6
Other and unspecified	6.2
All sites	255.5

USA, Arizona (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	76	0.1	0.5	**0.3**	0.02	0.03	21	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	712	1.1	4.5	**3.1**	0.21	0.38	271	0.4	1.7	**1.1**	0.07	0.12	*C01-02*
Mouth	299	0.4	1.9	**1.2**	0.07	0.15	217	0.3	1.3	**0.8**	0.04	0.09	*C03-06*
Salivary glands	239	0.4	1.5	**0.9**	0.05	0.11	139	0.2	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	456	0.7	2.9	**2.1**	0.18	0.25	101	0.2	0.6	**0.4**	0.03	0.05	*C09*
Other oropharynx	88	0.1	0.6	**0.4**	0.03	0.05	40	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	110	0.2	0.7	**0.5**	0.04	0.06	28	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	91	0.1	0.6	**0.4**	0.02	0.04	28	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	70	0.1	0.4	**0.3**	0.02	0.03	21	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1230	1.8	7.7	**4.8**	0.27	0.60	295	0.4	1.8	**0.9**	0.04	0.12	*C15*
Stomach	1178	1.8	7.4	**4.6**	0.24	0.53	634	1.0	3.9	**2.1**	0.11	0.24	*C16*
Small intestine	317	0.5	2.0	**1.3**	0.07	0.15	249	0.4	1.5	**0.9**	0.06	0.11	*C17*
Colon	4321	6.4	27.1	**16.5**	0.83	1.90	4216	6.4	26.2	**13.3**	0.66	1.43	*C18*
Rectum	2009	3.0	12.6	**8.3**	0.52	0.97	1394	2.1	8.6	**5.2**	0.34	0.59	*C19-20*
Anus	168	0.2	1.1	**0.7**	0.05	0.08	305	0.5	1.9	**1.1**	0.08	0.13	*C21*
Liver	1799	2.7	11.3	**7.7**	0.57	0.92	757	1.1	4.7	**2.7**	0.15	0.31	*C22*
Gallbladder etc.	413	0.6	2.6	**1.5**	0.07	0.17	471	0.7	2.9	**1.5**	0.07	0.18	*C23-24*
Pancreas	2047	3.0	12.8	**7.8**	0.39	0.93	1937	2.9	12.0	**5.9**	0.27	0.67	*C25*
Nose, sinuses etc.	111	0.2	0.7	**0.5**	0.03	0.06	86	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	642	1.0	4.0	**2.6**	0.16	0.33	151	0.2	0.9	**0.6**	0.04	0.07	*C32*
Trachea, bronchus, and lung	9511	14.1	59.7	**34.4**	1.37	4.21	8801	13.3	54.6	**28.1**	1.18	3.56	*C33-34*
Other thoracic organs	86	0.1	0.5	**0.4**	0.03	0.04	56	0.1	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	178	0.3	1.1	**1.0**	0.06	0.08	156	0.2	1.0	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	3176	4.7	19.9	**12.9**	0.73	1.47	2080	3.1	12.9	**8.7**	0.59	0.91	*C43*
Other skin	242		1.5	**0.9**	0.04	0.09	130		0.8	**0.5**	0.02	0.04	*C44*
Mesothelioma	274	0.4	1.7	**0.9**	0.03	0.10	74	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	67	0.1	0.4	**0.4**	0.03	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	562	0.8	3.5	**2.6**	0.14	0.25	444	0.7	2.8	**1.9**	0.12	0.18	*C47+C49*
Breast	273	0.4	1.7	**1.1**	0.06	0.13	19014	28.7	118.0	**75.5**	5.17	8.83	*C50*
Vulva							304	0.5	1.9	**1.0**	0.07	0.12	*C51*
Vagina							90	0.1	0.6	**0.3**	0.02	0.04	*C52*
Cervix uteri							1079	1.6	6.7	**5.4**	0.43	0.52	*C53*
Corpus uteri							3630	5.5	22.5	**14.6**	1.10	1.76	*C54*
Uterus unspecified							202	0.3	1.3	**0.8**	0.05	0.08	*C55*
Ovary							2129	3.2	13.2	**8.2**	0.52	0.94	*C56*
Other female genital organs							131	0.2	0.8	**0.5**	0.03	0.06	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	98	0.1	0.6	**0.4**	0.02	0.05							*C60*
Prostate	15477	23.0	97.1	**62.8**	3.47	8.57							*C61*
Testis	840	1.2	5.3	**5.1**	0.38	0.39							*C62*
Other male genital organs	23	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	3144	4.7	19.7	**13.3**	0.85	1.56	1934	2.9	12.0	**7.7**	0.50	0.89	*C64*
Renal pelvis	137	0.2	0.9	**0.5**	0.02	0.05	100	0.2	0.6	**0.3**	0.01	0.03	*C65*
Ureter	86	0.1	0.5	**0.3**	0.01	0.04	53	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	4871	7.2	30.6	**17.0**	0.62	1.94	1530	2.3	9.5	**4.7**	0.20	0.55	*C67*
Other urinary organs	50	0.1	0.3	**0.2**	0.01	0.02	28	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	140	0.2	0.9	**0.7**	0.04	0.07	152	0.2	0.9	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1229	1.8	7.7	**6.1**	0.38	0.59	1025	1.5	6.4	**4.9**	0.30	0.45	*C70-72*
Thyroid	1126	1.7	7.1	**5.5**	0.40	0.58	3794	5.7	23.5	**19.2**	1.51	1.85	*C73*
Adrenal gland	45	0.1	0.3	**0.3**	0.02	0.02	57	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	20	0.0	0.1	**0.1**	0.01	0.01	13	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	378	0.6	2.4	**2.1**	0.14	0.19	310	0.5	1.9	**1.8**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	2697	4.0	16.9	**11.0**	0.58	1.19	2221	3.4	13.8	**7.9**	0.43	0.86	*C82-86,C96*
Immunoproliferative diseases	136	0.2	0.9	**0.5**	0.03	0.06	167	0.3	1.0	**0.6**	0.03	0.06	*C88*
Multiple myeloma	963	1.4	6.0	**3.6**	0.17	0.44	710	1.1	4.4	**2.4**	0.12	0.29	*C90*
Lymphoid leukaemia	994	1.5	6.2	**4.9**	0.25	0.42	698	1.1	4.3	**3.2**	0.16	0.26	*C91*
Myeloid leukaemia	925	1.4	5.8	**3.9**	0.20	0.39	828	1.3	5.1	**3.4**	0.20	0.33	*C92-94*
Leukaemia unspecified	127	0.2	0.8	**0.4**	0.02	0.03	94	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	427	0.6	2.7	**1.8**	0.09	0.20	338	0.5	2.1	**1.1**	0.06	0.12	*MPD*
Myelodysplastic syndromes	768	1.1	4.8	**2.5**	0.06	0.24	567	0.9	3.5	**1.5**	0.05	0.16	*MDS*
Other and unspecified	2044	3.0	12.8	**7.6**	0.36	0.85	1974	3.0	12.2	**6.2**	0.30	0.69	*O&U*
All sites	67490		423.5	**270.4**	14.44	32.02	66279		411.2	**251.3**	15.50	28.27	*C00-96*
All sites except C44	67248	100.0	422.0	**269.5**	14.40	31.93	66149	100.0	410.4	**250.8**	15.47	28.22	*C00-96 exc. C44*
	§Includes 12 cases of unknown age						§Includes 4 cases of unknown age						

† See note following population pyramid

USA, Arizona: American Indian (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	8	0.6	0.9	**1.0**	0.09	0.11	2	0.1	0.2	**0.2**	0.02	0.02	*C01-02*
Mouth	7	0.5	0.8	**0.9**	0.06	0.12	6	0.4	0.7	**0.7**	0.04	0.08	*C03-06*
Salivary glands	3	0.2	0.3	**0.3**	0.02	0.02	4	0.3	0.4	**0.4**	0.02	0.02	*C07-08*
Tonsil	6	0.4	0.7	**0.8**	0.05	0.08	2	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	2	0.1	0.2	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	8	0.6	0.9	**0.9**	0.08	0.08	1	0.1	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	5	0.4	0.6	**0.7**	0.03	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.1	0.2	**0.2**	0.01	0.01	4	0.3	0.4	**0.5**	0.01	0.09	*C14*
Oesophagus	24	1.7	2.7	**3.1**	0.19	0.36	9	0.6	1.0	**0.9**	0.04	0.10	*C15*
Stomach	74	5.4	8.4	**9.9**	0.42	1.18	41	2.7	4.5	**4.3**	0.18	0.55	*C16*
Small intestine	4	0.3	0.5	**0.5**	0.03	0.05	7	0.5	0.8	**0.6**	0.06	0.06	*C17*
Colon	93	6.7	10.5	**12.1**	0.79	1.43	91	6.0	10.0	**9.6**	0.56	1.10	*C18*
Rectum	59	4.3	6.7	**7.5**	0.60	0.92	34	2.2	3.7	**3.7**	0.29	0.40	*C19-20*
Anus	2	0.1	0.2	**0.2**	0.02	0.02	2	0.1	0.2	**0.2**	0.01	0.03	*C21*
Liver	77	5.6	8.7	**9.8**	0.62	1.10	59	3.9	6.5	**6.9**	0.42	0.91	*C22*
Gallbladder etc.	31	2.2	3.5	**4.2**	0.10	0.50	30	2.0	3.3	**3.1**	0.16	0.36	*C23-24*
Pancreas	35	2.5	3.9	**4.7**	0.25	0.58	49	3.2	5.4	**5.0**	0.22	0.58	*C25*
Nose, sinuses etc.	2	0.1	0.2	**0.3**	0.01	0.04	6	0.4	0.7	**0.6**	0.04	0.06	*C30-31*
Larynx	10	0.7	1.1	**1.3**	0.09	0.14	1	0.1	0.1	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	72	5.2	8.1	**9.9**	0.34	1.30	90	5.9	9.9	**9.4**	0.42	1.11	*C33-34*
Other thoracic organs	2	0.1	0.2	**0.2**	0.02	0.02	2	0.1	0.2	**0.2**	0.01	0.03	*C37-38*
Bone	13	0.9	1.5	**1.4**	0.11	0.14	7	0.5	0.8	**0.8**	0.05	0.08	*C40-41*
Melanoma of skin	12	0.9	1.4	**1.7**	0.06	0.27	17	1.1	1.9	**1.8**	0.11	0.17	*C43*
Other skin	4		0.5	**0.6**	0.00	0.06	7		0.8	**0.8**	0.05	0.07	*C44*
Mesothelioma	5	0.4	0.6	**0.7**	0.01	0.04	1	0.1	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	7	0.5	0.8	**0.8**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	21	1.5	2.4	**2.5**	0.13	0.26	17	1.1	1.9	**1.9**	0.10	0.19	*C47+C49*
Breast	1	0.1	0.1	**0.1**	0.01	0.01	288	18.9	31.8	**31.2**	2.46	3.49	*C50*
Vulva							4	0.3	0.4	**0.4**	0.00	0.02	*C51*
Vagina							3	0.2	0.3	**0.3**	0.04	0.04	*C52*
Cervix uteri							51	3.3	5.6	**5.4**	0.38	0.54	*C53*
Corpus uteri							155	10.2	17.1	**16.8**	1.36	1.80	*C54*
Uterus unspecified							6	0.4	0.7	**0.6**	0.05	0.05	*C55*
Ovary							85	5.6	9.4	**9.3**	0.68	1.05	*C56*
Other female genital organs							4	0.3	0.4	**0.4**	0.03	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	285	20.7	32.2	**39.1**	1.37	4.81							*C61*
Testis	46	3.3	5.2	**4.9**	0.34	0.37							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	170	12.3	19.2	**21.9**	1.53	2.63	105	6.9	11.6	**11.8**	0.87	1.50	*C64*
Renal pelvis	1	0.1	0.1	**0.2**	0.00	0.03	1	0.1	0.1	**0.1**	0.01	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	27	2.0	3.0	**3.7**	0.14	0.33	11	0.7	1.2	**1.2**	0.07	0.16	*C67*
Other urinary organs	1	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	3	0.2	0.3	**0.4**	0.02	0.04	*C69*
Brain and nervous system	35	2.5	3.9	**4.3**	0.19	0.40	18	1.2	2.0	**2.0**	0.12	0.19	*C70-72*
Thyroid	17	1.2	1.9	**1.9**	0.17	0.17	77	5.0	8.5	**8.3**	0.66	0.87	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.01	0.01	4	0.3	0.4	**0.5**	0.03	0.06	*C75*
Hodgkin lymphoma	3	0.2	0.3	**0.3**	0.03	0.03	3	0.2	0.3	**0.3**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	53	3.8	6.0	**6.6**	0.35	0.74	44	2.9	4.9	**4.8**	0.22	0.63	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.1	**0.1**	0.01	0.01	6	0.4	0.7	**0.8**	0.07	0.10	*C88*
Multiple myeloma	31	2.2	3.5	**4.1**	0.21	0.49	32	2.1	3.5	**3.3**	0.18	0.34	*C90*
Lymphoid leukaemia	11	0.8	1.2	**1.3**	0.06	0.10	17	1.1	1.9	**1.9**	0.11	0.11	*C91*
Myeloid leukaemia	22	1.6	2.5	**2.6**	0.13	0.24	32	2.1	3.5	**3.6**	0.24	0.38	*C92-94*
Leukaemia unspecified	5	0.4	0.6	**0.6**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	12	0.9	1.4	**1.4**	0.08	0.14	12	0.8	1.3	**1.2**	0.08	0.11	*MPD*
Myelodysplastic syndromes	13	0.9	1.5	**1.7**	0.04	0.15	8	0.5	0.9	**0.9**	0.04	0.09	*MDS*
Other and unspecified	61	4.4	6.9	**8.1**	0.45	0.92	75	4.9	8.3	**7.4**	0.34	0.65	*O&U*
All sites	1384		156.2	**179.7**	9.34	20.64	1533		169.0	**164.9**	10.94	18.32	*C00-96*
All sites except C44	1380	100.0	155.7	**179.1**	9.34	20.58	1526	100.0	168.2	**164.1**	10.89	18.24	*C00-96 exc. C44*

† See note following population pyramid

USA, Arizona: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	9	0.5	1.1	**1.4**	0.02	0.18	3	0.2	0.4	**0.4**	0.02	0.06	*C01-02*
Mouth	7	0.4	0.9	**1.0**	0.08	0.15	4	0.2	0.5	**0.5**	0.03	0.06	*C03-06*
Salivary glands	4	0.2	0.5	**0.5**	0.03	0.06	7	0.4	0.9	**0.9**	0.06	0.09	*C07-08*
Tonsil	9	0.5	1.1	**1.3**	0.13	0.16	3	0.2	0.4	**0.5**	0.02	0.07	*C09*
Other oropharynx	2	0.1	0.2	**0.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	2	0.1	0.2	**0.3**	0.03	0.03	1	0.1	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	2	0.1	0.2	**0.2**	0.01	0.01	1	0.1	0.1	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	4	0.2	0.5	**0.5**	0.02	0.02	1	0.1	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	21	1.1	2.6	**3.2**	0.12	0.44	8	0.5	1.1	**1.0**	0.05	0.11	*C15*
Stomach	37	1.9	4.5	**5.5**	0.29	0.57	25	1.5	3.3	**3.2**	0.16	0.41	*C16*
Small intestine	14	0.7	1.7	**1.9**	0.15	0.23	13	0.8	1.7	**1.6**	0.15	0.19	*C17*
Colon	133	7.0	16.2	**18.2**	0.87	1.89	130	7.6	17.1	**16.5**	0.91	1.99	*C18*
Rectum	44	2.3	5.4	**5.7**	0.39	0.57	45	2.6	5.9	**5.8**	0.35	0.69	*C19-20*
Anus	1	0.1	0.1	**0.2**	0.02	0.02	8	0.5	1.1	**1.1**	0.09	0.12	*C21*
Liver	80	4.2	9.7	**11.1**	0.82	1.48	20	1.2	2.6	**2.5**	0.13	0.30	*C22*
Gallbladder etc.	11	0.6	1.3	**1.6**	0.05	0.20	10	0.6	1.3	**1.2**	0.08	0.11	*C23-24*
Pancreas	64	3.3	7.8	**9.4**	0.46	1.32	58	3.4	7.6	**7.4**	0.35	0.89	*C25*
Nose, sinuses etc.	5	0.3	0.6	**0.7**	0.03	0.12	1	0.1	0.1	**0.1**	0.00	0.00	*C30-31*
Larynx	7	0.4	0.9	**1.0**	0.05	0.09	5	0.3	0.7	**0.7**	0.04	0.11	*C32*
Trachea, bronchus, and lung	256	13.4	31.1	**37.4**	1.68	4.66	230	13.4	30.3	**30.0**	1.49	3.78	*C33-34*
Other thoracic organs	3	0.2	0.4	**0.4**	0.04	0.04	6	0.4	0.8	**0.8**	0.06	0.06	*C37-38*
Bone	5	0.3	0.6	**0.7**	0.02	0.06	7	0.4	0.9	**0.8**	0.05	0.05	*C40-41*
Melanoma of skin	4	0.2	0.5	**0.5**	0.04	0.04	3	0.2	0.4	**0.3**	0.02	0.02	*C43*
Other skin	4		0.5	**0.5**	0.01	0.04	4		0.5	**0.5**	0.04	0.06	*C44*
Mesothelioma	1	0.1	0.1	**0.2**	0.00	0.04	1	0.1	0.1	**0.2**	0.00	0.04	*C45*
Kaposi sarcoma	7	0.4	0.9	**0.8**	0.06	0.06	1	0.1	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	10	0.5	1.2	**1.2**	0.07	0.10	14	0.8	1.8	**1.8**	0.11	0.15	*C47+C49*
Breast	6	0.3	0.7	**0.9**	0.01	0.07	515	30.1	67.7	**66.9**	4.62	7.78	*C50*
Vulva							7	0.4	0.9	**1.0**	0.06	0.13	*C51*
Vagina							2	0.1	0.3	**0.2**	0.02	0.02	*C52*
Cervix uteri							48	2.8	6.3	**6.2**	0.55	0.69	*C53*
Corpus uteri							80	4.7	10.5	**11.1**	0.76	1.48	*C54*
Uterus unspecified							17	1.0	2.2	**2.3**	0.18	0.26	*C55*
Ovary							38	2.2	5.0	**4.8**	0.29	0.59	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.1	0.1	**0.2**	0.00	0.04							*C60*
Prostate	654	34.2	79.5	**93.7**	6.15	12.40							*C61*
Testis	9	0.5	1.1	**1.0**	0.08	0.08							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	99	5.2	12.0	**13.4**	0.91	1.51	62	3.6	8.2	**8.1**	0.52	0.95	*C64*
Renal pelvis	2	0.1	0.2	**0.3**	0.01	0.04	1	0.1	0.1	**0.1**	0.01	0.01	*C65*
Ureter	1	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	57	3.0	6.9	**8.5**	0.35	0.98	29	1.7	3.8	**3.6**	0.13	0.39	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.2**	0.02	0.02	*C68*
Eye	4	0.2	0.5	**0.6**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	31	1.6	3.8	**4.0**	0.26	0.32	18	1.1	2.4	**2.5**	0.15	0.30	*C70-72*
Thyroid	29	1.5	3.5	**3.6**	0.34	0.38	104	6.1	13.7	**13.2**	1.08	1.36	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	32	1.7	3.9	**3.8**	0.27	0.34	17	1.0	2.2	**2.1**	0.17	0.17	*C81*
Non-Hodgkin lymphoma	60	3.1	7.3	**7.6**	0.57	0.72	33	1.9	4.3	**4.1**	0.32	0.38	*C82-86,C96*
Immunoproliferative diseases	4	0.2	0.5	**0.6**	0.04	0.07	3	0.2	0.4	**0.4**	0.05	0.05	*C88*
Multiple myeloma	58	3.0	7.1	**8.0**	0.43	0.82	29	1.7	3.8	**3.9**	0.24	0.51	*C90*
Lymphoid leukaemia	20	1.0	2.4	**2.7**	0.18	0.24	14	0.8	1.8	**1.8**	0.08	0.16	*C91*
Myeloid leukaemia	25	1.3	3.0	**3.3**	0.23	0.38	24	1.4	3.2	**3.0**	0.16	0.27	*C92-94*
Leukaemia unspecified	1	0.1	0.1	**0.2**	0.02	0.02	1	0.1	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	11	0.6	1.3	**1.4**	0.07	0.16	6	0.4	0.8	**0.8**	0.02	0.05	*MPD*
Myelodysplastic syndromes	11	0.6	1.3	**1.7**	0.06	0.25	11	0.6	1.4	**1.5**	0.05	0.21	*MDS*
Other and unspecified	54	2.8	6.6	**8.0**	0.34	1.02	46	2.7	6.1	**5.8**	0.34	0.65	*O&U*
All sites	1916		233.0	**269.5**	15.88	32.50	1716		225.7	**222.2**	14.06	25.81	*C00-96*
All sites except C44	1912	100.0	232.5	**268.9**	15.87	32.46	1712	100.0	225.2	**221.7**	14.02	25.75	*C00-96 exc. C44*

† See note following population pyramid

USA, Arizona: White (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	76	0.1	0.6	**0.3**	0.02	0.03	21	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	682	1.1	5.0	**3.2**	0.23	0.40	256	0.4	1.8	**1.1**	0.07	0.12	*C01-02*
Mouth	275	0.4	2.0	**1.2**	0.07	0.15	199	0.3	1.4	**0.8**	0.04	0.09	*C03-06*
Salivary glands	230	0.4	1.7	**1.0**	0.05	0.11	122	0.2	0.9	**0.5**	0.03	0.06	*C07-08*
Tonsil	435	0.7	3.2	**2.2**	0.19	0.26	95	0.2	0.7	**0.4**	0.03	0.06	*C09*
Other oropharynx	82	0.1	0.6	**0.4**	0.03	0.05	40	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	91	0.1	0.7	**0.5**	0.04	0.05	24	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	84	0.1	0.6	**0.4**	0.02	0.04	26	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	63	0.1	0.5	**0.3**	0.02	0.03	16	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1163	1.9	8.5	**4.9**	0.28	0.61	271	0.4	2.0	**0.9**	0.04	0.12	*C15*
Stomach	1029	1.7	7.5	**4.3**	0.23	0.51	534	0.9	3.9	**2.0**	0.10	0.22	*C16*
Small intestine	287	0.5	2.1	**1.2**	0.07	0.15	226	0.4	1.6	**0.9**	0.06	0.11	*C17*
Colon	3986	6.4	29.1	**16.4**	0.82	1.89	3893	6.4	28.1	**13.3**	0.66	1.43	*C18*
Rectum	1830	2.9	13.4	**8.2**	0.52	0.97	1263	2.1	9.1	**5.2**	0.34	0.59	*C19-20*
Anus	163	0.3	1.2	**0.8**	0.05	0.09	288	0.5	2.1	**1.2**	0.08	0.14	*C21*
Liver	1566	2.5	11.4	**7.3**	0.55	0.87	647	1.1	4.7	**2.5**	0.14	0.29	*C22*
Gallbladder etc.	354	0.6	2.6	**1.4**	0.07	0.16	419	0.7	3.0	**1.5**	0.07	0.17	*C23-24*
Pancreas	1922	3.1	14.0	**7.9**	0.40	0.94	1779	2.9	12.8	**5.9**	0.27	0.67	*C25*
Nose, sinuses etc.	104	0.2	0.8	**0.5**	0.03	0.06	76	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	607	1.0	4.4	**2.7**	0.17	0.35	145	0.2	1.0	**0.6**	0.04	0.07	*C32*
Trachea, bronchus, and lung	9035	14.5	66.0	**35.2**	1.41	4.30	8334	13.7	60.1	**28.9**	1.21	3.67	*C33-34*
Other thoracic organs	78	0.1	0.6	**0.4**	0.03	0.04	43	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	149	0.2	1.1	**1.0**	0.06	0.08	134	0.2	1.0	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	2953	4.8	21.6	**13.2**	0.77	1.50	1865	3.1	13.5	**8.8**	0.60	0.92	*C43*
Other skin	228		1.7	**0.9**	0.04	0.09	114		0.8	**0.4**	0.02	0.04	*C44*
Mesothelioma	266	0.4	1.9	**1.0**	0.03	0.11	71	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	52	0.1	0.4	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	515	0.8	3.8	**2.6**	0.14	0.25	395	0.6	2.9	**1.9**	0.11	0.18	*C47+C49*
Breast	262	0.4	1.9	**1.2**	0.07	0.13	17651	29.0	127.4	**77.7**	5.32	9.08	*C50*
Vulva							292	0.5	2.1	**1.1**	0.08	0.12	*C51*
Vagina							83	0.1	0.6	**0.3**	0.02	0.04	*C52*
Cervix uteri							943	1.5	6.8	**5.4**	0.43	0.52	*C53*
Corpus uteri							3298	5.4	23.8	**14.6**	1.09	1.77	*C54*
Uterus unspecified							173	0.3	1.2	**0.7**	0.05	0.08	*C55*
Ovary							1959	3.2	14.1	**8.3**	0.53	0.95	*C56*
Other female genital organs							125	0.2	0.9	**0.5**	0.03	0.06	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	94	0.2	0.7	**0.4**	0.02	0.05							*C60*
Prostate	13974	22.5	102.1	**61.5**	3.41	8.39							*C61*
Testis	766	1.2	5.6	**5.5**	0.41	0.42							*C62*
Other male genital organs	23	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	2832	4.6	20.7	**13.1**	0.83	1.54	1731	2.8	12.5	**7.6**	0.49	0.88	*C64*
Renal pelvis	134	0.2	1.0	**0.5**	0.02	0.05	98	0.2	0.7	**0.3**	0.01	0.03	*C65*
Ureter	83	0.1	0.6	**0.3**	0.01	0.04	53	0.1	0.4	**0.2**	0.00	0.02	*C66*
†Bladder	4738	7.6	34.6	**17.8**	0.66	2.03	1466	2.4	10.6	**4.9**	0.21	0.57	*C67*
Other urinary organs	49	0.1	0.4	**0.2**	0.01	0.02	27	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	132	0.2	1.0	**0.7**	0.04	0.07	135	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1141	1.8	8.3	**6.2**	0.40	0.61	962	1.6	6.9	**5.1**	0.32	0.47	*C70-72*
Thyroid	1038	1.7	7.6	**5.7**	0.42	0.60	3434	5.6	24.8	**20.0**	1.57	1.91	*C73*
Adrenal gland	41	0.1	0.3	**0.3**	0.02	0.02	54	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	15	0.0	0.1	**0.1**	0.01	0.01	9	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	330	0.5	2.4	**2.2**	0.15	0.19	282	0.5	2.0	**1.9**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	2506	4.0	18.3	**11.2**	0.59	1.21	2088	3.4	15.1	**8.1**	0.44	0.89	*C82-86,C96*
Immunoproliferative diseases	128	0.2	0.9	**0.5**	0.03	0.06	153	0.3	1.1	**0.6**	0.03	0.06	*C88*
Multiple myeloma	859	1.4	6.3	**3.5**	0.16	0.42	637	1.0	4.6	**2.3**	0.12	0.28	*C90*
Lymphoid leukaemia	915	1.5	6.7	**4.9**	0.25	0.43	628	1.0	4.5	**3.1**	0.16	0.25	*C91*
Myeloid leukaemia	850	1.4	6.2	**3.9**	0.20	0.39	739	1.2	5.3	**3.3**	0.19	0.32	*C92-94*
Leukaemia unspecified	121	0.2	0.9	**0.5**	0.02	0.03	91	0.1	0.7	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	394	0.6	2.9	**1.8**	0.10	0.20	311	0.5	2.2	**1.1**	0.06	0.12	*MPD*
Myelodysplastic syndromes	738	1.2	5.4	**2.5**	0.06	0.24	542	0.9	3.9	**1.6**	0.05	0.16	*MDS*
Other and unspecified	1893	3.0	13.8	**7.6**	0.36	0.85	1811	3.0	13.1	**6.2**	0.29	0.69	*O&U*
All sites	62361		455.5	**271.8**	14.54	32.14	61075		440.7	**255.5**	15.76	28.73	*C00-96*
All sites except C44	62133	100.0	453.8	**270.9**	14.50	32.05	60961	100.0	439.9	**255.0**	15.73	28.69	*C00-96 exc. C44*
	§Includes 10 cases of unknown age						§Includes 2 cases of unknown age						

† See note following population pyramid

USA, Arkansas

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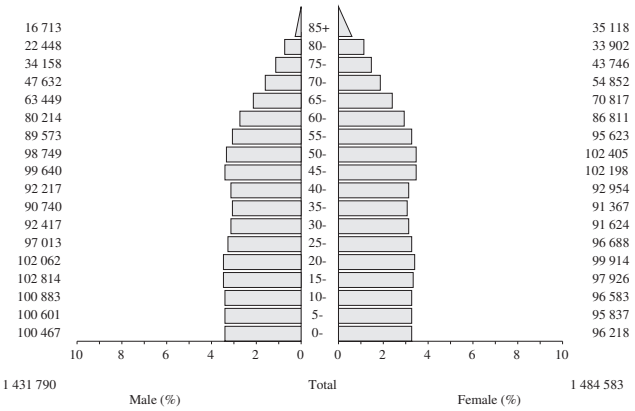
USA, Arkansas (2008–2012)
Average annual person–years by sex and age group



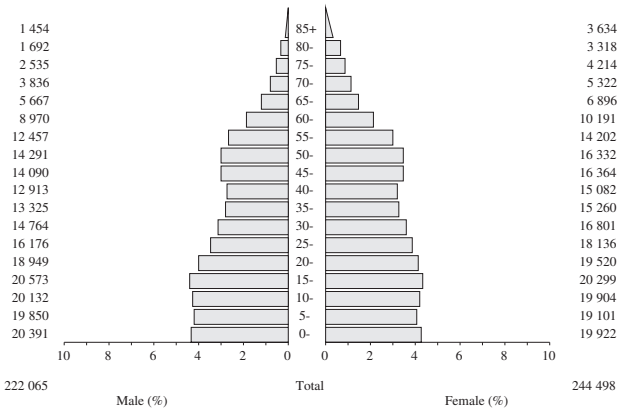
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	95.6	Breast	74.2
Trachea, bronchus, and lung	62.2	Trachea, bronchus, and lung	38.3
Colon	21.0	Colon	17.5
Bladder	19.5	Corpus uteri	15.1
Kidney	14.2	Thyroid	11.0
Melanoma of skin	13.4	Non-Hodgkin lymphoma	9.2
Non-Hodgkin lymphoma	12.5	Melanoma of skin	9.2
Rectum	10.6	Kidney	8.5
Pancreas	8.5	Cervix uteri	7.6
Other and unspecified	7.1	Ovary	7.3
Liver	7.0	Rectum	6.4
Brain and nervous system	5.9	Pancreas	5.7
Lymphoid leukaemia	5.5	Other and unspecified	5.3
Oesophagus	5.3	Brain and nervous system	4.7
Larynx	5.2	Bladder	4.4
Stomach	4.9	Myeloid leukaemia	3.2
Multiple myeloma	4.8	Multiple myeloma	3.1
Tongue	4.2	Lymphoid leukaemia	2.7
Testis	4.1	Stomach	2.3
Myeloid leukaemia	4.0	Connective and soft tissue	2.2
All sites	351.2	All sites	262.1

USA, Arkansas: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

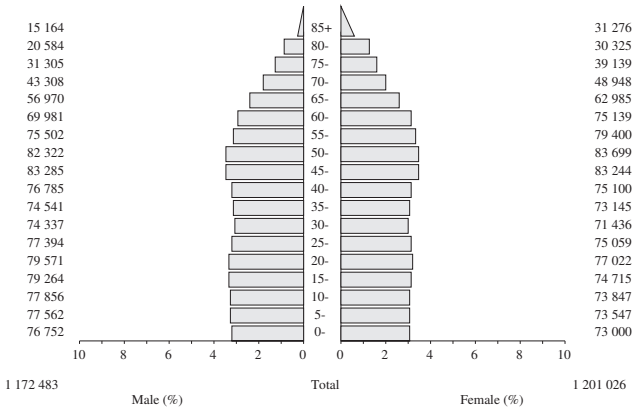
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	140.0
Trachea, bronchus, and lung	72.8
Colon	26.1
Kidney	14.2
Rectum	12.1
Pancreas	11.7
Multiple myeloma	11.3
Stomach	9.3
Non-Hodgkin lymphoma	9.1
Bladder	9.0
All sites	397.9
Female	
Breast	74.4
Trachea, bronchus, and lung	32.0
Colon	25.0
Corpus uteri	14.2
Pancreas	10.0
Cervix uteri	9.2
Kidney	9.2
Multiple myeloma	7.9
Non-Hodgkin lymphoma	7.3
Thyroid	7.2
All sites	254.6

USA, Arkansas: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	84.1
Trachea, bronchus, and lung	61.1
Colon	20.5
Bladder	20.5
Melanoma of skin	14.6
Kidney	14.2
Non-Hodgkin lymphoma	12.8
Rectum	10.3
Pancreas	8.1
Other and unspecified	7.1
All sites	338.8
Female	
Breast	73.6
Trachea, bronchus, and lung	39.5
Colon	16.3
Corpus uteri	15.4
Thyroid	11.9
Melanoma of skin	10.5
Non-Hodgkin lymphoma	9.3
Kidney	8.5
Ovary	7.7
Cervix uteri	7.4
All sites	263.3

USA, Arkansas (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	104	0.3	1.5	**0.9**	0.06	0.12	19	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	457	1.1	6.4	**4.2**	0.33	0.50	165	0.5	2.2	**1.4**	0.10	0.16	*C01-02*
Mouth	233	0.6	3.3	**2.1**	0.16	0.26	153	0.5	2.1	**1.1**	0.06	0.11	*C03-06*
Salivary glands	134	0.3	1.9	**1.1**	0.04	0.11	74	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	322	0.8	4.5	**3.2**	0.27	0.39	59	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	65	0.2	0.9	**0.6**	0.05	0.08	18	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	61	0.2	0.9	**0.6**	0.05	0.07	11	0.0	0.1	**0.1**	0.00	0.01	*C11*
Hypopharynx	105	0.3	1.5	**1.0**	0.07	0.12	14	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	25	0.1	0.3	**0.2**	0.01	0.03	15	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	607	1.5	8.5	**5.3**	0.35	0.65	122	0.4	1.6	**0.9**	0.05	0.11	*C15*
Stomach	579	1.4	8.1	**4.9**	0.27	0.55	330	1.0	4.4	**2.3**	0.13	0.28	*C16*
Small intestine	224	0.6	3.1	**2.0**	0.12	0.24	171	0.5	2.3	**1.3**	0.09	0.16	*C17*
Colon	2509	6.2	35.0	**21.0**	1.11	2.43	2546	7.7	34.3	**17.5**	0.93	2.00	*C18*
Rectum	1172	2.9	16.4	**10.6**	0.69	1.27	801	2.4	10.8	**6.4**	0.44	0.73	*C19-20*
Anus	97	0.2	1.4	**0.9**	0.06	0.10	172	0.5	2.3	**1.4**	0.10	0.16	*C21*
Liver	771	1.9	10.8	**7.0**	0.51	0.85	276	0.8	3.7	**2.0**	0.12	0.23	*C22*
Gallbladder etc.	183	0.5	2.6	**1.4**	0.06	0.15	192	0.6	2.6	**1.2**	0.06	0.15	*C23-24*
Pancreas	1023	2.5	14.3	**8.5**	0.45	1.01	900	2.7	12.1	**5.7**	0.26	0.66	*C25*
Nose, sinuses etc.	62	0.2	0.9	**0.6**	0.04	0.07	34	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	569	1.4	7.9	**5.2**	0.35	0.66	164	0.5	2.2	**1.4**	0.10	0.16	*C32*
Trachea, bronchus, and lung	7544	18.8	105.4	**62.2**	2.96	7.90	5326	16.2	71.8	**38.3**	1.97	5.02	*C33-34*
Other thoracic organs	36	0.1	0.5	**0.4**	0.02	0.03	21	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	72	0.2	1.0	**0.9**	0.06	0.08	64	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	1521	3.8	21.2	**13.4**	0.78	1.53	1032	3.1	13.9	**9.2**	0.64	0.94	*C43*
Other skin	119		1.7	**1.1**	0.06	0.11	70		0.9	**0.5**	0.03	0.06	*C44*
Mesothelioma	76	0.2	1.1	**0.6**	0.02	0.07	21	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	20	0.0	0.3	**0.2**	0.02	0.02	7	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	224	0.6	3.1	**2.2**	0.14	0.21	214	0.7	2.9	**2.2**	0.14	0.20	*C47+C49*
Breast	106	0.3	1.5	**0.9**	0.06	0.11	8969	27.3	120.8	**74.2**	5.15	8.70	*C50*
Vulva							226	0.7	3.0	**1.7**	0.11	0.19	*C51*
Vagina							67	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							712	2.2	9.6	**7.6**	0.61	0.73	*C53*
Corpus uteri							1804	5.5	24.3	**15.1**	1.11	1.87	*C54*
Uterus unspecified							62	0.2	0.8	**0.5**	0.04	0.05	*C55*
Ovary							904	2.7	12.2	**7.3**	0.47	0.81	*C56*
Other female genital organs							51	0.2	0.7	**0.4**	0.02	0.04	*C57*
Placenta							3	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	66	0.2	0.9	**0.6**	0.03	0.06							*C60*
Prostate	11103	27.6	155.1	**95.6**	5.19	13.10							*C61*
Testis	298	0.7	4.2	**4.1**	0.30	0.32							*C62*
Other male genital organs	15	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	1543	3.8	21.6	**14.2**	0.91	1.70	1018	3.1	13.7	**8.5**	0.56	1.00	*C64*
Renal pelvis	53	0.1	0.7	**0.4**	0.02	0.05	44	0.1	0.6	**0.3**	0.01	0.04	*C65*
Ureter	50	0.1	0.7	**0.4**	0.01	0.05	32	0.1	0.4	**0.2**	0.01	0.03	*C66*
†Bladder	2466	6.1	34.4	**19.5**	0.79	2.32	668	2.0	9.0	**4.4**	0.19	0.51	*C67*
Other urinary organs	17	0.0	0.2	**0.1**	0.00	0.01	19	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	71	0.2	1.0	**0.8**	0.05	0.07	48	0.1	0.6	**0.4**	0.02	0.05	*C69*
Brain and nervous system	551	1.4	7.7	**5.9**	0.36	0.56	459	1.4	6.2	**4.7**	0.30	0.43	*C70-72*
Thyroid	368	0.9	5.1	**3.6**	0.24	0.42	1046	3.2	14.1	**11.0**	0.85	1.09	*C73*
Adrenal gland	24	0.1	0.3	**0.4**	0.02	0.02	28	0.1	0.4	**0.3**	0.02	0.03	*C74*
Other endocrine	8	0.0	0.1	**0.1**	0.01	0.01	9	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	227	0.6	3.2	**2.9**	0.20	0.25	169	0.5	2.3	**2.0**	0.13	0.18	*C81*
Non-Hodgkin lymphoma	1399	3.5	19.5	**12.5**	0.68	1.41	1249	3.8	16.8	**9.2**	0.48	1.09	*C82-86,C96*
Immunoproliferative diseases	65	0.2	0.9	**0.5**	0.03	0.07	61	0.2	0.8	**0.4**	0.02	0.05	*C88*
Multiple myeloma	577	1.4	8.1	**4.8**	0.25	0.58	419	1.3	5.6	**3.1**	0.17	0.40	*C90*
Lymphoid leukaemia	522	1.3	7.3	**5.5**	0.27	0.52	287	0.9	3.9	**2.7**	0.14	0.25	*C91*
Myeloid leukaemia	444	1.1	6.2	**4.0**	0.21	0.42	369	1.1	5.0	**3.2**	0.20	0.32	*C92-94*
Leukaemia unspecified	71	0.2	1.0	**0.6**	0.02	0.04	42	0.1	0.6	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	192	0.5	2.7	**1.8**	0.10	0.18	152	0.5	2.0	**1.2**	0.08	0.14	*MPD*
Myelodysplastic syndromes	304	0.8	4.2	**2.2**	0.04	0.23	228	0.7	3.1	**1.4**	0.05	0.15	*MDS*
Other and unspecified	862	2.1	12.0	**7.1**	0.37	0.80	807	2.5	10.9	**5.3**	0.26	0.61	*O&U*
All sites	40316		563.2	**351.2**	19.25	42.92	32943		443.8	**262.1**	16.45	30.28	*C00-96*
All sites except C44	40197	100.0	561.5	**350.1**	19.19	42.81	32873	100.0	442.9	**261.5**	16.42	30.22	*C00-96 exc. C44*

† See note following population pyramid

USA, Arkansas: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	36	0.8	3.2	**2.8**	0.22	0.30	13	0.3	1.1	**0.9**	0.06	0.12	*C01-02*
Mouth	24	0.5	2.2	**2.0**	0.13	0.25	15	0.4	1.2	**0.9**	0.05	0.09	*C03-06*
Salivary glands	14	0.3	1.3	**1.1**	0.09	0.11	13	0.3	1.1	**0.9**	0.05	0.09	*C07-08*
Tonsil	34	0.7	3.1	**2.8**	0.21	0.38	8	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	8	0.2	0.7	**0.7**	0.05	0.10	2	0.1	0.2	**0.2**	0.02	0.02	*C10*
Nasopharynx	13	0.3	1.2	**1.1**	0.08	0.11	2	0.1	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	19	0.4	1.7	**1.7**	0.13	0.25	1	0.0	0.1	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	6	0.1	0.5	**0.5**	0.04	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	82	1.7	7.4	**6.6**	0.43	0.82	21	0.5	1.7	**1.3**	0.08	0.16	*C15*
Stomach	115	2.4	10.4	**9.3**	0.47	1.01	64	1.6	5.2	**3.8**	0.21	0.44	*C16*
Small intestine	38	0.8	3.4	**3.2**	0.16	0.36	27	0.7	2.2	**1.7**	0.13	0.20	*C17*
Colon	308	6.5	27.7	**26.1**	1.19	3.42	394	10.1	32.2	**25.0**	1.50	3.02	*C18*
Rectum	148	3.1	13.3	**12.1**	0.83	1.61	102	2.6	8.3	**6.4**	0.43	0.75	*C19-20*
Anus	14	0.3	1.3	**1.1**	0.07	0.10	10	0.3	0.8	**0.7**	0.04	0.07	*C21*
Liver	111	2.4	10.0	**8.9**	0.82	1.13	37	1.0	3.0	**2.2**	0.12	0.27	*C22*
Gallbladder etc.	15	0.3	1.4	**1.3**	0.06	0.15	30	0.8	2.5	**1.9**	0.08	0.25	*C23-24*
Pancreas	141	3.0	12.7	**11.7**	0.70	1.34	171	4.4	14.0	**10.0**	0.44	1.20	*C25*
Nose, sinuses etc.	7	0.1	0.6	**0.5**	0.03	0.06	1	0.0	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	101	2.1	9.1	**8.6**	0.56	1.14	27	0.7	2.2	**1.7**	0.09	0.23	*C32*
Trachea, bronchus, and lung	871	18.5	78.4	**72.8**	3.97	9.33	503	12.9	41.1	**32.0**	1.72	4.15	*C33-34*
Other thoracic organs	1	0.0	0.1	**0.1**	0.01	0.01	4	0.1	0.3	**0.3**	0.03	0.03	*C37-38*
Bone	9	0.2	0.8	**0.7**	0.06	0.06	8	0.2	0.7	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	7	0.1	0.6	**0.6**	0.06	0.06	7	0.2	0.6	**0.5**	0.02	0.05	*C43*
Other skin	8		0.7	**0.7**	0.06	0.06	2		0.2	**0.1**	0.02	0.02	*C44*
Mesothelioma	3	0.1	0.3	**0.3**	0.00	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	6	0.1	0.5	**0.5**	0.04	0.04	2	0.1	0.2	**0.2**	0.02	0.02	*C46*
Connective and soft tissue	30	0.6	2.7	**2.7**	0.19	0.26	34	0.9	2.8	**2.5**	0.14	0.17	*C47+C49*
Breast	18	0.4	1.6	**1.4**	0.10	0.12	1112	28.6	91.0	**74.4**	5.34	8.78	*C50*
Vulva							12	0.3	1.0	**0.7**	0.04	0.06	*C51*
Vagina							3	0.1	0.2	**0.2**	0.02	0.02	*C52*
Cervix uteri							135	3.5	11.0	**9.2**	0.66	0.94	*C53*
Corpus uteri							209	5.4	17.1	**14.2**	0.91	1.84	*C54*
Uterus unspecified							10	0.3	0.8	**0.6**	0.06	0.06	*C55*
Ovary							90	2.3	7.4	**5.6**	0.29	0.63	*C56*
Other female genital organs							8	0.2	0.7	**0.6**	0.04	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.1	0.4	**0.4**	0.02	0.07							*C60*
Prostate	1637	34.8	147.4	**140.0**	8.53	19.28							*C61*
Testis	9	0.2	0.8	**0.8**	0.06	0.06							*C62*
Other male genital organs	3	0.1	0.3	**0.2**	0.02	0.02							*C63*
Kidney	167	3.5	15.0	**14.2**	0.96	1.73	137	3.5	11.2	**9.2**	0.61	1.07	*C64*
Renal pelvis	4	0.1	0.4	**0.3**	0.02	0.05	2	0.1	0.2	**0.1**	0.00	0.00	*C65*
Ureter	3	0.1	0.3	**0.3**	0.01	0.06	3	0.1	0.2	**0.2**	0.01	0.03	*C66*
†Bladder	107	2.3	9.6	**9.0**	0.36	1.01	49	1.3	4.0	**3.0**	0.11	0.43	*C67*
Other urinary organs	3	0.1	0.3	**0.2**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	4	0.1	0.4	**0.4**	0.02	0.02	2	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	42	0.9	3.8	**3.7**	0.21	0.27	46	1.2	3.8	**3.4**	0.20	0.32	*C70-72*
Thyroid	31	0.7	2.8	**2.7**	0.17	0.32	101	2.6	8.3	**7.2**	0.54	0.75	*C73*
Adrenal gland	3	0.1	0.3	**0.3**	0.02	0.02	2	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	3	0.1	0.3	**0.3**	0.02	0.02	2	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	39	0.8	3.5	**3.4**	0.25	0.27	25	0.6	2.0	**2.0**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	108	2.3	9.7	**9.1**	0.58	1.02	110	2.8	9.0	**7.3**	0.44	0.86	*C82-86,C96*
Immunoproliferative diseases	8	0.2	0.7	**0.7**	0.05	0.07	6	0.2	0.5	**0.4**	0.02	0.03	*C88*
Multiple myeloma	133	2.8	12.0	**11.3**	0.64	1.41	120	3.1	9.8	**7.9**	0.47	1.07	*C90*
Lymphoid leukaemia	55	1.2	5.0	**5.1**	0.24	0.47	31	0.8	2.5	**2.0**	0.10	0.27	*C91*
Myeloid leukaemia	32	0.7	2.9	**2.7**	0.12	0.29	44	1.1	3.6	**3.0**	0.20	0.30	*C92-94*
Leukaemia unspecified	10	0.2	0.9	**0.8**	0.01	0.06	3	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	13	0.3	1.2	**1.1**	0.07	0.07	15	0.4	1.2	**1.0**	0.07	0.11	*MPD*
Myelodysplastic syndromes	23	0.5	2.1	**1.9**	0.07	0.23	20	0.5	1.6	**1.1**	0.06	0.11	*MDS*
Other and unspecified	88	1.9	7.9	**7.2**	0.37	0.80	98	2.5	8.0	**6.2**	0.28	0.81	*O&U*
All sites	4716		424.7	**397.9**	23.60	50.34	3895		318.6	**254.6**	16.00	30.26	*C00-96*
All sites except C44	4708	100.0	424.0	**397.2**	23.54	50.29	3893	100.0	318.4	**254.4**	15.99	30.25	*C00-96 exc. C44*

† See note following population pyramid

USA, Arkansas: White (2008–2012)

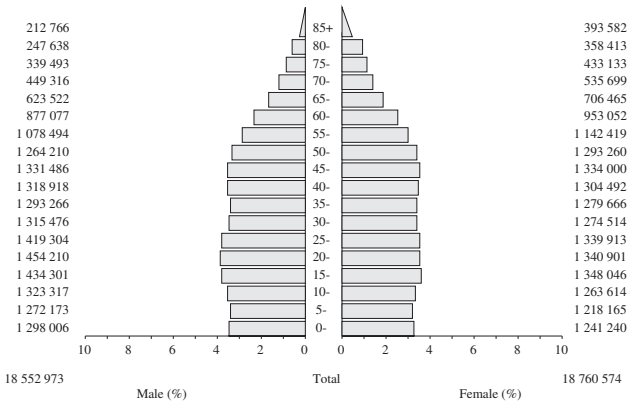
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	102	0.3	1.7	**1.1**	0.06	0.13	18	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	414	1.2	7.1	**4.4**	0.34	0.53	150	0.5	2.5	**1.5**	0.11	0.17	*C01-02*
Mouth	205	0.6	3.5	**2.1**	0.16	0.25	136	0.5	2.3	**1.1**	0.06	0.12	*C03-06*
Salivary glands	117	0.3	2.0	**1.0**	0.03	0.11	59	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	282	0.8	4.8	**3.3**	0.28	0.39	51	0.2	0.8	**0.5**	0.04	0.07	*C09*
Other oropharynx	57	0.2	1.0	**0.6**	0.05	0.08	15	0.1	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	45	0.1	0.8	**0.5**	0.05	0.06	9	0.0	0.1	**0.1**	0.00	0.01	*C11*
Hypopharynx	85	0.2	1.4	**0.9**	0.06	0.11	13	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	19	0.1	0.3	**0.2**	0.01	0.02	15	0.1	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	521	1.5	8.9	**5.2**	0.34	0.63	98	0.3	1.6	**0.8**	0.05	0.10	*C15*
Stomach	456	1.3	7.8	**4.4**	0.24	0.50	252	0.9	4.2	**2.0**	0.11	0.24	*C16*
Small intestine	181	0.5	3.1	**1.8**	0.11	0.22	141	0.5	2.3	**1.3**	0.09	0.15	*C17*
Colon	2175	6.3	37.1	**20.5**	1.10	2.34	2118	7.5	35.3	**16.3**	0.83	1.86	*C18*
Rectum	1002	2.9	17.1	**10.3**	0.66	1.22	679	2.4	11.3	**6.3**	0.44	0.72	*C19-20*
Anus	82	0.2	1.4	**0.9**	0.05	0.10	157	0.6	2.6	**1.5**	0.10	0.17	*C21*
Liver	639	1.9	10.9	**6.7**	0.47	0.80	229	0.8	3.8	**1.9**	0.11	0.22	*C22*
Gallbladder etc.	162	0.5	2.8	**1.4**	0.05	0.15	156	0.6	2.6	**1.1**	0.05	0.14	*C23-24*
Pancreas	873	2.5	14.9	**8.1**	0.42	0.97	718	2.5	12.0	**5.2**	0.23	0.59	*C25*
Nose, sinuses etc.	54	0.2	0.9	**0.6**	0.04	0.07	33	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	459	1.3	7.8	**4.8**	0.32	0.60	135	0.5	2.2	**1.3**	0.10	0.16	*C32*
Trachea, bronchus, and lung	6618	19.3	112.9	**61.1**	2.84	7.78	4783	16.9	79.6	**39.5**	2.04	5.17	*C33-34*
Other thoracic organs	35	0.1	0.6	**0.4**	0.03	0.04	17	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	62	0.2	1.1	**0.9**	0.06	0.08	56	0.2	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	1444	4.2	24.6	**14.6**	0.87	1.65	983	3.5	16.4	**10.5**	0.74	1.06	*C43*
Other skin	107		1.8	**1.1**	0.06	0.12	66		1.1	**0.6**	0.03	0.06	*C44*
Mesothelioma	73	0.2	1.2	**0.6**	0.03	0.07	20	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	13	0.0	0.2	**0.1**	0.01	0.01	5	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	186	0.5	3.2	**2.1**	0.13	0.19	177	0.6	2.9	**2.1**	0.14	0.20	*C47+C49*
Breast	86	0.3	1.5	**0.9**	0.05	0.10	7652	27.0	127.4	**73.6**	5.09	8.61	*C50*
Vulva							206	0.7	3.4	**1.8**	0.12	0.20	*C51*
Vagina							61	0.2	1.0	**0.5**	0.03	0.06	*C52*
Cervix uteri							560	2.0	9.3	**7.4**	0.60	0.70	*C53*
Corpus uteri							1567	5.5	26.1	**15.4**	1.15	1.90	*C54*
Uterus unspecified							52	0.2	0.9	**0.5**	0.03	0.05	*C55*
Ovary							805	2.8	13.4	**7.7**	0.50	0.85	*C56*
Other female genital organs							42	0.1	0.7	**0.3**	0.02	0.04	*C57*
Placenta							3	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	62	0.2	1.1	**0.6**	0.04	0.07							*C60*
Prostate	8718	25.4	148.7	**84.1**	4.43	11.54							*C61*
Testis	283	0.8	4.8	**4.8**	0.35	0.37							*C62*
Other male genital organs	11	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	1359	4.0	23.2	**14.2**	0.91	1.70	875	3.1	14.6	**8.5**	0.56	1.00	*C64*
Renal pelvis	49	0.1	0.8	**0.4**	0.02	0.05	42	0.1	0.7	**0.3**	0.01	0.05	*C65*
Ureter	47	0.1	0.8	**0.4**	0.01	0.06	29	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	2305	6.7	39.3	**20.5**	0.84	2.43	596	2.1	9.9	**4.4**	0.19	0.51	*C67*
Other urinary organs	14	0.0	0.2	**0.1**	0.00	0.01	18	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	64	0.2	1.1	**0.8**	0.05	0.07	45	0.2	0.7	**0.5**	0.02	0.05	*C69*
Brain and nervous system	507	1.5	8.6	**6.4**	0.39	0.61	409	1.4	6.8	**5.0**	0.32	0.46	*C70-72*
Thyroid	330	1.0	5.6	**3.8**	0.25	0.43	923	3.3	15.4	**11.9**	0.93	1.16	*C73*
Adrenal gland	21	0.1	0.4	**0.4**	0.02	0.03	25	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	5	0.0	0.1	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	181	0.5	3.1	**2.8**	0.19	0.24	140	0.5	2.3	**2.0**	0.13	0.18	*C81*
Non-Hodgkin lymphoma	1259	3.7	21.5	**12.8**	0.69	1.44	1111	3.9	18.5	**9.3**	0.48	1.10	*C82-86,C96*
Immunoproliferative diseases	54	0.2	0.9	**0.5**	0.02	0.06	52	0.2	0.9	**0.4**	0.02	0.05	*C88*
Multiple myeloma	429	1.3	7.3	**3.9**	0.19	0.47	294	1.0	4.9	**2.3**	0.12	0.31	*C90*
Lymphoid leukaemia	444	1.3	7.6	**5.4**	0.27	0.51	239	0.8	4.0	**2.7**	0.14	0.24	*C91*
Myeloid leukaemia	405	1.2	6.9	**4.2**	0.23	0.44	316	1.1	5.3	**3.3**	0.20	0.32	*C92-94*
Leukaemia unspecified	61	0.2	1.0	**0.5**	0.02	0.04	39	0.1	0.6	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	174	0.5	3.0	**1.8**	0.11	0.19	129	0.5	2.1	**1.2**	0.08	0.14	*MPD*
Myelodysplastic syndromes	276	0.8	4.7	**2.2**	0.04	0.23	204	0.7	3.4	**1.4**	0.05	0.15	*MDS*
Other and unspecified	761	2.2	13.0	**7.1**	0.37	0.80	699	2.5	11.6	**5.2**	0.26	0.59	*O&U*
All sites	34373		586.3	**338.8**	18.36	41.14	28429		473.4	**263.3**	16.55	30.27	*C00-96*
All sites except C44	34266	100.0	584.5	**337.8**	18.30	41.02	28363	100.0	472.3	**262.7**	16.52	30.21	*C00-96 exc. C44*

† See note following population pyramid

USA, California

CONTRIBUTORS
Kurt Snipes

USA, California (2008–2012)
Average annual person–years by sex and age group



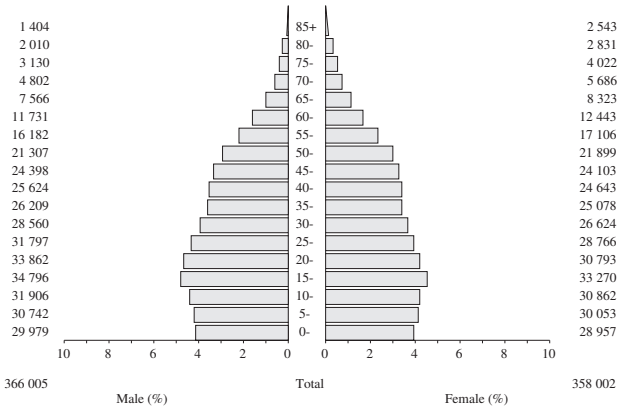
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.6	Breast	83.5
Trachea, bronchus, and lung	31.9	Trachea, bronchus, and lung	24.8
Colon	18.4	Corpus uteri	17.5
Bladder	17.1	Colon	14.9
Melanoma of skin	16.4	Thyroid	14.7
Non-Hodgkin lymphoma	13.2	Melanoma of skin	10.8
Kidney	12.5	Non-Hodgkin lymphoma	8.9
Liver	10.2	Ovary	8.8
Rectum	9.7	Kidney	6.4
Pancreas	7.9	Rectum	6.2
Other and unspecified	6.4	Pancreas	6.1
Stomach	6.3	Cervix uteri	6.0
Brain and nervous system	5.7	Other and unspecified	5.5
Lymphoid leukaemia	5.7	Bladder	4.3
Testis	5.4	Brain and nervous system	4.1
Thyroid	4.6	Stomach	3.5
Multiple myeloma	4.5	Lymphoid leukaemia	3.4
Myeloid leukaemia	4.4	Liver	3.3
Oesophagus	4.2	Myeloid leukaemia	3.2
Tongue	3.4	Multiple myeloma	2.9
All sites	310.2	All sites	263.9

USA, California: American Indian (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

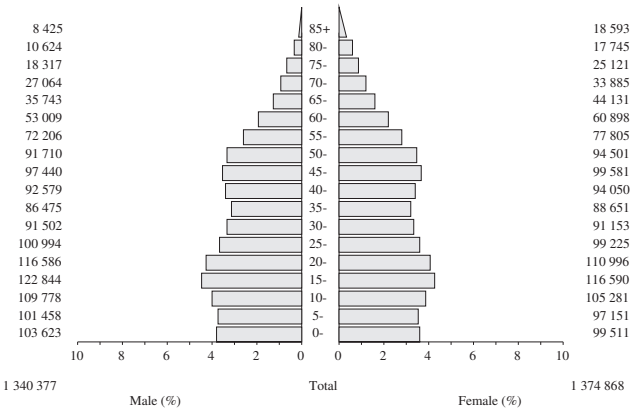
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	26.4
Trachea, bronchus, and lung	12.7
Liver	7.8
Colon	7.7
Kidney	6.6
Bladder	5.2
Non-Hodgkin lymphoma	4.4
Rectum	3.4
Other and unspecified	3.2
Pancreas	2.5
All sites	109.5
Female	
Breast	29.1
Trachea, bronchus, and lung	11.7
Corpus uteri	7.2
Colon	5.9
Thyroid	3.8
Non-Hodgkin lymphoma	3.5
Kidney	3.4
Rectum	3.4
Liver	3.1
Other and unspecified	2.8
All sites	101.1

USA, California: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

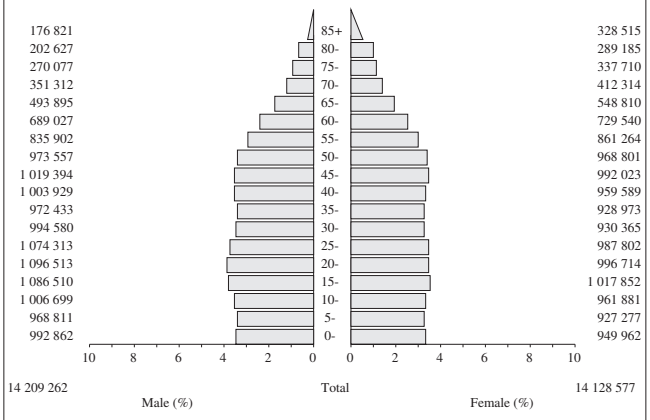
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	137.9
Trachea, bronchus, and lung	46.5
Colon	26.5
Kidney	16.0
Liver	13.2
Bladder	12.3
Non-Hodgkin lymphoma	10.8
Pancreas	10.5
Rectum	9.5
Multiple myeloma	8.9
All sites	367.4
Female	
Breast	83.8
Trachea, bronchus, and lung	31.8
Colon	21.6
Corpus uteri	17.1
Thyroid	9.1
Pancreas	8.7
Kidney	7.9
Ovary	7.3
Non-Hodgkin lymphoma	6.9
Multiple myeloma	6.8
All sites	267.8

USA, California: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	85.0
Trachea, bronchus, and lung	31.7
Melanoma of skin	18.9
Bladder	18.7
Colon	18.1
Non-Hodgkin lymphoma	13.8
Kidney	13.2
Rectum	9.5
Liver	9.1
Pancreas	8.1
All sites	315.5
Female	
Breast	86.4
Trachea, bronchus, and lung	25.9
Corpus uteri	18.1
Thyroid	15.2
Colon	14.6
Melanoma of skin	12.6
Non-Hodgkin lymphoma	9.4
Ovary	9.3
Kidney	6.9
Cervix uteri	6.3
All sites	273.8

USA, California (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	925	0.2	1.0	**0.7**	0.04	0.08	365	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	4171	1.1	4.5	**3.4**	0.23	0.42	1672	0.4	1.8	**1.2**	0.07	0.14	*C01-02*
Mouth	1801	0.5	1.9	**1.4**	0.08	0.17	1346	0.4	1.4	**0.8**	0.04	0.09	*C03-06*
Salivary glands	1309	0.3	1.4	**1.0**	0.05	0.10	932	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	2765	0.7	3.0	**2.3**	0.19	0.28	574	0.2	0.6	**0.4**	0.03	0.05	*C09*
Other oropharynx	509	0.1	0.5	**0.4**	0.03	0.05	139	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	980	0.2	1.1	**0.8**	0.06	0.09	433	0.1	0.5	**0.3**	0.03	0.04	*C11*
Hypopharynx	775	0.2	0.8	**0.6**	0.03	0.08	202	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	230	0.1	0.2	**0.2**	0.01	0.02	89	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	5462	1.4	5.9	**4.2**	0.21	0.51	1652	0.4	1.8	**1.0**	0.04	0.11	*C15*
Stomach	8442	2.1	9.1	**6.3**	0.31	0.73	5641	1.5	6.0	**3.5**	0.19	0.39	*C16*
Small intestine	1825	0.5	2.0	**1.4**	0.08	0.17	1539	0.4	1.6	**1.0**	0.06	0.13	*C17*
Colon	24704	6.3	26.6	**18.4**	0.90	2.15	25047	6.6	26.7	**14.9**	0.75	1.67	*C18*
Rectum	12290	3.1	13.2	**9.7**	0.60	1.15	9226	2.4	9.8	**6.2**	0.40	0.72	*C19-20*
Anus	1368	0.3	1.5	**1.1**	0.08	0.13	2017	0.5	2.2	**1.4**	0.10	0.17	*C21*
Liver	12771	3.2	13.8	**10.2**	0.71	1.25	5024	1.3	5.4	**3.3**	0.18	0.40	*C22*
Gallbladder etc.	2599	0.7	2.8	**1.9**	0.08	0.21	3090	0.8	3.3	**1.8**	0.08	0.21	*C23-24*
Pancreas	10638	2.7	11.5	**7.9**	0.37	0.95	10429	2.8	11.1	**6.1**	0.27	0.71	*C25*
Nose, sinuses etc.	668	0.2	0.7	**0.5**	0.03	0.06	483	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	3562	0.9	3.8	**2.8**	0.14	0.36	749	0.2	0.8	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	43639	11.1	47.0	**31.9**	1.21	3.86	41051	10.8	43.8	**24.8**	1.00	3.06	*C33-34*
Other thoracic organs	566	0.1	0.6	**0.5**	0.03	0.05	358	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	1111	0.3	1.2	**1.1**	0.07	0.09	823	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	21116	5.4	22.8	**16.4**	0.92	1.87	14594	3.9	15.6	**10.8**	0.74	1.16	*C43*
Other skin	2003		2.2	**1.5**	0.07	0.14	1476		1.6	**1.0**	0.05	0.10	*C44*
Mesothelioma	1264	0.3	1.4	**0.9**	0.02	0.09	395	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	1054	0.3	1.1	**0.9**	0.07	0.08	84	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	3717	0.9	4.0	**3.1**	0.16	0.30	2718	0.7	2.9	**2.1**	0.13	0.20	*C47+C49*
Breast	950	0.2	1.0	**0.7**	0.03	0.09	114534	30.3	122.1	**83.5**	5.77	9.78	*C50*
Vulva							1863	0.5	2.0	**1.2**	0.06	0.13	*C51*
Vagina							696	0.2	0.7	**0.5**	0.03	0.05	*C52*
Cervix uteri							7265	1.9	7.7	**6.0**	0.48	0.60	*C53*
Corpus uteri							23762	6.3	25.3	**17.5**	1.27	2.16	*C54*
Uterus unspecified							751	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							12099	3.2	12.9	**8.8**	0.58	0.98	*C56*
Other female genital organs							899	0.2	1.0	**0.6**	0.04	0.08	*C57*
Placenta							79	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	678	0.2	0.7	**0.5**	0.03	0.06							*C60*
Prostate	108918	27.6	117.4	**87.6**	4.47	12.09							*C61*
Testis	5350	1.4	5.8	**5.4**	0.39	0.40							*C62*
Other male genital organs	205	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	15490	3.9	16.7	**12.5**	0.76	1.52	8852	2.3	9.4	**6.4**	0.39	0.74	*C64*
Renal pelvis	786	0.2	0.8	**0.6**	0.02	0.06	604	0.2	0.6	**0.3**	0.01	0.04	*C65*
Ureter	418	0.1	0.5	**0.3**	0.01	0.03	307	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	24116	6.1	26.0	**17.1**	0.61	1.92	7490	2.0	8.0	**4.3**	0.18	0.49	*C67*
Other urinary organs	268	0.1	0.3	**0.2**	0.01	0.02	129	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	835	0.2	0.9	**0.8**	0.04	0.07	677	0.2	0.7	**0.6**	0.03	0.05	*C69*
Brain and nervous system	6331	1.6	6.8	**5.7**	0.35	0.56	4854	1.3	5.2	**4.1**	0.25	0.39	*C70-72*
Thyroid	5312	1.3	5.7	**4.6**	0.33	0.49	17077	4.5	18.2	**14.7**	1.14	1.45	*C73*
Adrenal gland	231	0.1	0.2	**0.3**	0.01	0.02	286	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	159	0.0	0.2	**0.2**	0.01	0.01	105	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	2512	0.6	2.7	**2.4**	0.16	0.20	2041	0.5	2.2	**2.0**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	16788	4.3	18.1	**13.2**	0.72	1.45	13460	3.6	14.3	**8.9**	0.49	0.99	*C82-86,C96*
Immunoproliferative diseases	1283	0.3	1.4	**1.0**	0.05	0.12	1297	0.3	1.4	**0.9**	0.05	0.10	*C88*
Multiple myeloma	5953	1.5	6.4	**4.5**	0.21	0.54	4528	1.2	4.8	**2.9**	0.15	0.35	*C90*
Lymphoid leukaemia	6611	1.7	7.1	**5.7**	0.28	0.56	4292	1.1	4.6	**3.4**	0.17	0.31	*C91*
Myeloid leukaemia	5484	1.4	5.9	**4.4**	0.23	0.44	4344	1.1	4.6	**3.2**	0.18	0.31	*C92-94*
Leukaemia unspecified	345	0.1	0.4	**0.2**	0.01	0.02	334	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	2252	0.6	2.4	**1.7**	0.09	0.19	2182	0.6	2.3	**1.4**	0.07	0.15	*MPD*
Myelodysplastic syndromes	4310	1.1	4.6	**2.8**	0.07	0.26	3318	0.9	3.5	**1.7**	0.05	0.18	*MDS*
Other and unspecified	8809	2.2	9.5	**6.4**	0.30	0.69	9628	2.5	10.3	**5.5**	0.24	0.61	*O&U*
All sites	396658		427.6	**310.2**	16.01	37.29	379901		405.0	**263.9**	16.20	29.93	*C00-96*
All sites except C44	394655	100.0	425.4	**308.8**	15.94	37.15	378425	100.0	403.4	**262.9**	16.14	29.84	*C00-96 exc. C44*

† See note following population pyramid

USA, California: American Indian (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	22	1.3	1.2	**1.4**	0.07	0.19	3	0.2	0.2	**0.2**	0.02	0.02	*C01-02*
Mouth	14	0.8	0.8	**0.8**	0.06	0.10	7	0.4	0.4	**0.3**	0.01	0.02	*C03-06*
Salivary glands	7	0.4	0.4	**0.4**	0.02	0.05	3	0.2	0.2	**0.1**	0.01	0.01	*C07-08*
Tonsil	21	1.2	1.1	**1.2**	0.08	0.15	4	0.2	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	8	0.5	0.4	**0.4**	0.03	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	8	0.5	0.4	**0.5**	0.02	0.06	2	0.1	0.1	**0.1**	0.00	0.03	*C12-13*
Pharynx unspecified	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	31	1.8	1.7	**2.0**	0.11	0.26	11	0.6	0.6	**0.6**	0.03	0.10	*C15*
Stomach	30	1.7	1.6	**2.0**	0.10	0.25	24	1.3	1.3	**1.2**	0.05	0.13	*C16*
Small intestine	7	0.4	0.4	**0.4**	0.03	0.05	5	0.3	0.3	**0.3**	0.02	0.03	*C17*
Colon	117	6.8	6.4	**7.7**	0.29	1.00	107	5.8	6.0	**5.9**	0.28	0.76	*C18*
Rectum	54	3.1	3.0	**3.4**	0.18	0.45	64	3.4	3.6	**3.4**	0.20	0.41	*C19-20*
Anus	5	0.3	0.3	**0.3**	0.02	0.05	10	0.5	0.6	**0.5**	0.05	0.05	*C21*
Liver	128	7.4	7.0	**7.8**	0.57	0.98	56	3.0	3.1	**3.1**	0.21	0.37	*C22*
Gallbladder etc.	8	0.5	0.4	**0.5**	0.02	0.05	17	0.9	0.9	**0.9**	0.02	0.10	*C23-24*
Pancreas	42	2.4	2.3	**2.5**	0.11	0.23	43	2.3	2.4	**2.3**	0.09	0.27	*C25*
Nose, sinuses etc.	6	0.3	0.3	**0.4**	0.02	0.05	2	0.1	0.1	**0.1**	0.00	0.01	*C30-31*
Larynx	20	1.2	1.1	**1.2**	0.10	0.14	7	0.4	0.4	**0.4**	0.03	0.04	*C32*
Trachea, bronchus, and lung	192	11.1	10.5	**12.7**	0.51	1.58	204	11.0	11.4	**11.7**	0.50	1.49	*C33-34*
Other thoracic organs	2	0.1	0.1	**0.1**	0.01	0.01	1	0.1	0.1	**0.0**	0.00	0.00	*C37-38*
Bone	7	0.4	0.4	**0.4**	0.02	0.02	6	0.3	0.3	**0.3**	0.02	0.02	*C40-41*
Melanoma of skin	34	2.0	1.9	**2.0**	0.14	0.23	38	2.0	2.1	**2.1**	0.11	0.24	*C43*
Other skin	5		0.3	**0.3**	0.02	0.02	2		0.1	**0.1**	0.00	0.00	*C44*
Mesothelioma	3	0.2	0.2	**0.2**	0.01	0.01	1	0.1	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	3	0.2	0.2	**0.1**	0.01	0.01	1	0.1	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	18	1.0	1.0	**1.1**	0.05	0.12	17	0.9	0.9	**0.9**	0.06	0.08	*C47+C49*
Breast	3	0.2	0.2	**0.2**	0.01	0.01	526	28.3	29.4	**29.1**	1.87	3.73	*C50*
Vulva							9	0.5	0.5	**0.4**	0.02	0.04	*C51*
Vagina							4	0.2	0.2	**0.2**	0.01	0.01	*C52*
Cervix uteri							53	2.9	3.0	**2.7**	0.21	0.26	*C53*
Corpus uteri							134	7.2	7.5	**7.2**	0.51	0.83	*C54*
Uterus unspecified							8	0.4	0.4	**0.4**	0.02	0.04	*C55*
Ovary							44	2.4	2.5	**2.3**	0.15	0.21	*C56*
Other female genital organs							3	0.2	0.2	**0.2**	0.00	0.03	*C57*
Placenta							2	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	4	0.2	0.2	**0.3**	0.01	0.04							*C60*
Prostate	391	22.7	21.4	**26.4**	1.23	3.64							*C61*
Testis	31	1.8	1.7	**1.5**	0.11	0.11							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	109	6.3	6.0	**6.6**	0.42	0.82	65	3.5	3.6	**3.4**	0.24	0.39	*C64*
Renal pelvis	7	0.4	0.4	**0.5**	0.03	0.04	3	0.2	0.2	**0.1**	0.00	0.02	*C65*
Ureter	2	0.1	0.1	**0.2**	0.00	0.02	1	0.1	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	81	4.7	4.4	**5.2**	0.24	0.59	21	1.1	1.2	**1.1**	0.08	0.09	*C67*
Other urinary organs	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.2	0.2	**0.2**	0.02	0.02	6	0.3	0.3	**0.4**	0.02	0.04	*C69*
Brain and nervous system	27	1.6	1.5	**1.5**	0.09	0.17	29	1.6	1.6	**1.6**	0.09	0.18	*C70-72*
Thyroid	24	1.4	1.3	**1.3**	0.14	0.16	76	4.1	4.2	**3.8**	0.29	0.34	*C73*
Adrenal gland	2	0.1	0.1	**0.1**	0.01	0.03	1	0.1	0.1	**0.1**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.00	0.00	1	0.1	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	10	0.6	0.5	**0.5**	0.04	0.06	9	0.5	0.5	**0.5**	0.03	0.05	*C81*
Non-Hodgkin lymphoma	70	4.1	3.8	**4.4**	0.21	0.48	64	3.4	3.6	**3.5**	0.19	0.46	*C82-86,C96*
Immunoproliferative diseases	8	0.5	0.4	**0.5**	0.02	0.02	6	0.3	0.3	**0.4**	0.03	0.05	*C88*
Multiple myeloma	26	1.5	1.4	**1.7**	0.06	0.23	27	1.5	1.5	**1.4**	0.09	0.12	*C90*
Lymphoid leukaemia	26	1.5	1.4	**1.7**	0.08	0.20	18	1.0	1.0	**1.1**	0.03	0.14	*C91*
Myeloid leukaemia	24	1.4	1.3	**1.5**	0.07	0.17	32	1.7	1.8	**1.8**	0.08	0.20	*C92-94*
Leukaemia unspecified	4	0.2	0.2	**0.2**	0.00	0.00	2	0.1	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	8	0.5	0.4	**0.5**	0.03	0.05	11	0.6	0.6	**0.5**	0.02	0.03	*MPD*
Myelodysplastic syndromes	16	0.9	0.9	**1.0**	0.04	0.11	17	0.9	0.9	**0.9**	0.02	0.07	*MDS*
Other and unspecified	49	2.8	2.7	**3.2**	0.14	0.33	54	2.9	3.0	**2.8**	0.12	0.32	*O&U*
All sites	1727		94.4	**109.5**	5.63	13.44	1861		104.0	**101.1**	5.89	11.90	*C00-96*
All sites except C44	1722	100.0	94.1	**109.2**	5.61	13.42	1859	100.0	103.9	**101.0**	5.89	11.90	*C00-96 exc. C44*

† See note following population pyramid

USA, California: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.0	0.1	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	203	0.7	3.0	**2.6**	0.18	0.30	71	0.3	1.0	**0.8**	0.06	0.10	*C01-02*
Mouth	105	0.4	1.6	**1.4**	0.10	0.17	82	0.3	1.2	**0.9**	0.06	0.10	*C03-06*
Salivary glands	63	0.2	0.9	**0.8**	0.05	0.09	70	0.3	1.0	**0.8**	0.06	0.08	*C07-08*
Tonsil	192	0.7	2.9	**2.4**	0.18	0.29	38	0.2	0.6	**0.5**	0.03	0.06	*C09*
Other oropharynx	48	0.2	0.7	**0.6**	0.04	0.08	14	0.1	0.2	**0.2**	0.01	0.02	*C10*
Nasopharynx	53	0.2	0.8	**0.7**	0.04	0.08	18	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	67	0.2	1.0	**0.9**	0.06	0.12	13	0.1	0.2	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	14	0.1	0.2	**0.2**	0.01	0.03	12	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	263	1.0	3.9	**3.4**	0.17	0.41	145	0.6	2.1	**1.5**	0.08	0.20	*C15*
Stomach	594	2.2	8.9	**7.7**	0.35	0.92	468	1.9	6.8	**4.6**	0.24	0.51	*C16*
Small intestine	213	0.8	3.2	**2.8**	0.14	0.36	161	0.7	2.3	**1.7**	0.10	0.22	*C17*
Colon	2042	7.4	30.5	**26.5**	1.33	3.17	2101	8.6	30.6	**21.6**	1.15	2.54	*C18*
Rectum	741	2.7	11.1	**9.5**	0.62	1.11	613	2.5	8.9	**6.6**	0.44	0.75	*C19-20*
Anus	136	0.5	2.0	**1.7**	0.14	0.19	97	0.4	1.4	**1.1**	0.07	0.12	*C21*
Liver	995	3.6	14.8	**13.2**	1.03	1.70	377	1.5	5.5	**4.1**	0.29	0.50	*C22*
Gallbladder etc.	148	0.5	2.2	**2.0**	0.07	0.25	195	0.8	2.8	**2.0**	0.11	0.23	*C23-24*
Pancreas	805	2.9	12.0	**10.5**	0.59	1.28	866	3.5	12.6	**8.7**	0.42	1.00	*C25*
Nose, sinuses etc.	43	0.2	0.6	**0.6**	0.04	0.06	25	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	327	1.2	4.9	**4.4**	0.25	0.57	89	0.4	1.3	**1.0**	0.06	0.14	*C32*
Trachea, bronchus, and lung	3535	12.8	52.7	**46.5**	2.13	5.80	3018	12.4	43.9	**31.8**	1.63	4.00	*C33-34*
Other thoracic organs	42	0.2	0.6	**0.6**	0.03	0.06	34	0.1	0.5	**0.4**	0.03	0.05	*C37-38*
Bone	55	0.2	0.8	**0.8**	0.04	0.08	49	0.2	0.7	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	61	0.2	0.9	**0.8**	0.04	0.09	63	0.3	0.9	**0.7**	0.04	0.07	*C43*
Other skin	89		1.3	**1.2**	0.08	0.13	77		1.1	**0.9**	0.07	0.09	*C44*
Mesothelioma	52	0.2	0.8	**0.7**	0.02	0.07	11	0.0	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	143	0.5	2.1	**1.9**	0.15	0.16	6	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	192	0.7	2.9	**2.6**	0.16	0.26	185	0.8	2.7	**2.2**	0.15	0.22	*C47+C49*
Breast	68	0.2	1.0	**0.9**	0.04	0.11	7500	30.7	109.1	**83.8**	5.88	9.74	*C50*
Vulva							108	0.4	1.6	**1.2**	0.08	0.12	*C51*
Vagina							54	0.2	0.8	**0.6**	0.03	0.06	*C52*
Cervix uteri							494	2.0	7.2	**5.8**	0.47	0.57	*C53*
Corpus uteri							1487	6.1	21.6	**17.1**	1.11	2.26	*C54*
Uterus unspecified							90	0.4	1.3	**1.0**	0.06	0.12	*C55*
Ovary							648	2.7	9.4	**7.3**	0.44	0.83	*C56*
Other female genital organs							56	0.2	0.8	**0.6**	0.04	0.08	*C57*
Placenta							9	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	36	0.1	0.5	**0.5**	0.02	0.04							*C60*
Prostate	10243	37.1	152.8	**137.9**	8.42	18.67							*C61*
Testis	119	0.4	1.8	**1.6**	0.12	0.13							*C62*
Other male genital organs	10	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	1211	4.4	18.1	**16.0**	1.04	1.95	698	2.9	10.2	**7.9**	0.47	0.98	*C64*
Renal pelvis	19	0.1	0.3	**0.3**	0.01	0.04	31	0.1	0.5	**0.3**	0.01	0.04	*C65*
Ureter	12	0.0	0.2	**0.2**	0.01	0.02	12	0.0	0.2	**0.1**	0.00	0.02	*C66*
†Bladder	944	3.4	14.1	**12.3**	0.49	1.42	391	1.6	5.7	**3.6**	0.14	0.41	*C67*
Other urinary organs	19	0.1	0.3	**0.2**	0.01	0.02	13	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	20	0.1	0.3	**0.4**	0.01	0.02	11	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	274	1.0	4.1	**3.8**	0.22	0.37	224	0.9	3.3	**2.9**	0.18	0.24	*C70-72*
Thyroid	198	0.7	3.0	**2.6**	0.17	0.29	757	3.1	11.0	**9.1**	0.71	0.98	*C73*
Adrenal gland	17	0.1	0.3	**0.3**	0.01	0.01	22	0.1	0.3	**0.4**	0.03	0.03	*C74*
Other endocrine	11	0.0	0.2	**0.2**	0.01	0.01	13	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	206	0.7	3.1	**2.8**	0.21	0.24	167	0.7	2.4	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	821	3.0	12.3	**10.8**	0.69	1.19	621	2.5	9.0	**6.9**	0.41	0.76	*C82-86,C96*
Immunoproliferative diseases	67	0.2	1.0	**0.9**	0.05	0.11	79	0.3	1.1	**0.9**	0.06	0.10	*C88*
Multiple myeloma	678	2.5	10.1	**8.9**	0.43	1.09	647	2.7	9.4	**6.8**	0.42	0.80	*C90*
Lymphoid leukaemia	315	1.1	4.7	**4.3**	0.19	0.43	199	0.8	2.9	**2.3**	0.11	0.22	*C91*
Myeloid leukaemia	323	1.2	4.8	**4.3**	0.26	0.47	254	1.0	3.7	**2.9**	0.19	0.30	*C92-94*
Leukaemia unspecified	15	0.1	0.2	**0.2**	0.01	0.01	17	0.1	0.2	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	144	0.5	2.1	**1.9**	0.08	0.21	145	0.6	2.1	**1.6**	0.07	0.18	*MPD*
Myelodysplastic syndromes	192	0.7	2.9	**2.4**	0.06	0.24	186	0.8	2.7	**1.8**	0.07	0.20	*MDS*
Other and unspecified	522	1.9	7.8	**6.8**	0.32	0.76	639	2.6	9.3	**6.4**	0.33	0.74	*O&U*
All sites	27709		413.5	**367.4**	20.96	45.72	24473		356.0	**267.8**	16.67	31.15	*C00-96*
All sites except C44	27620	100.0	412.1	**366.2**	20.88	45.59	24396	100.0	354.9	**266.9**	16.60	31.06	*C00-96 exc. C44*

† See note following population pyramid

USA, California: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	848	0.3	1.2	**0.8**	0.05	0.09	329	0.1	0.5	**0.3**	0.01	0.03	*C00*
Tongue	3612	1.1	5.1	**3.7**	0.25	0.47	1377	0.5	1.9	**1.2**	0.08	0.15	*C01-02*
Mouth	1490	0.5	2.1	**1.5**	0.09	0.18	1109	0.4	1.6	**0.9**	0.04	0.10	*C03-06*
Salivary glands	1096	0.3	1.5	**1.0**	0.05	0.11	708	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	2383	0.8	3.4	**2.5**	0.21	0.31	495	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	429	0.1	0.6	**0.4**	0.03	0.06	113	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	375	0.1	0.5	**0.4**	0.03	0.05	182	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	629	0.2	0.9	**0.6**	0.04	0.08	171	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	202	0.1	0.3	**0.2**	0.01	0.02	69	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	4752	1.5	6.7	**4.6**	0.23	0.57	1323	0.4	1.9	**1.0**	0.04	0.12	*C15*
Stomach	6161	1.9	8.7	**5.9**	0.30	0.68	3810	1.3	5.4	**3.1**	0.17	0.35	*C16*
Small intestine	1457	0.5	2.1	**1.4**	0.08	0.17	1214	0.4	1.7	**1.1**	0.06	0.13	*C17*
Colon	19301	6.1	27.2	**18.1**	0.87	2.10	19390	6.4	27.4	**14.6**	0.72	1.62	*C18*
Rectum	9435	3.0	13.3	**9.5**	0.58	1.13	6913	2.3	9.8	**6.1**	0.39	0.70	*C19-20*
Anus	1134	0.4	1.6	**1.2**	0.08	0.13	1783	0.6	2.5	**1.6**	0.11	0.19	*C21*
Liver	8914	2.8	12.5	**9.1**	0.65	1.11	3391	1.1	4.8	**2.9**	0.16	0.35	*C22*
Gallbladder etc.	1970	0.6	2.8	**1.8**	0.08	0.20	2395	0.8	3.4	**1.8**	0.08	0.21	*C23-24*
Pancreas	8605	2.7	12.1	**8.1**	0.38	0.98	8214	2.7	11.6	**6.1**	0.27	0.72	*C25*
Nose, sinuses etc.	519	0.2	0.7	**0.5**	0.03	0.06	377	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	2928	0.9	4.1	**2.9**	0.15	0.37	604	0.2	0.9	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	34523	10.9	48.6	**31.7**	1.17	3.86	33681	11.1	47.7	**25.9**	1.01	3.22	*C33-34*
Other thoracic organs	416	0.1	0.6	**0.5**	0.03	0.05	232	0.1	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	927	0.3	1.3	**1.2**	0.07	0.10	668	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	19163	6.1	27.0	**18.9**	1.06	2.17	12963	4.3	18.4	**12.6**	0.87	1.36	*C43*
Other skin	1635		2.3	**1.5**	0.06	0.14	1171		1.7	**1.0**	0.05	0.10	*C44*
Mesothelioma	1152	0.4	1.6	**1.0**	0.03	0.10	350	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	795	0.3	1.1	**0.9**	0.07	0.08	69	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	3090	1.0	4.3	**3.2**	0.17	0.31	2153	0.7	3.0	**2.2**	0.14	0.21	*C47+C49*
Breast	780	0.2	1.1	**0.8**	0.04	0.09	91089	30.1	128.9	**86.4**	5.92	10.16	*C50*
Vulva							1603	0.5	2.3	**1.3**	0.07	0.14	*C51*
Vagina							564	0.2	0.8	**0.5**	0.03	0.06	*C52*
Cervix uteri							5609	1.9	7.9	**6.3**	0.50	0.62	*C53*
Corpus uteri							18915	6.2	26.8	**18.1**	1.30	2.25	*C54*
Uterus unspecified							550	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							9870	3.3	14.0	**9.3**	0.61	1.05	*C56*
Other female genital organs							743	0.2	1.1	**0.7**	0.04	0.08	*C57*
Placenta							55	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	557	0.2	0.8	**0.5**	0.03	0.06							*C60*
Prostate	83069	26.3	116.9	**85.0**	4.36	11.78							*C61*
Testis	4778	1.5	6.7	**6.3**	0.46	0.48							*C62*
Other male genital organs	155	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	12819	4.1	18.0	**13.2**	0.79	1.61	7356	2.4	10.4	**6.9**	0.42	0.81	*C64*
Renal pelvis	664	0.2	0.9	**0.6**	0.02	0.07	500	0.2	0.7	**0.3**	0.01	0.04	*C65*
Ureter	348	0.1	0.5	**0.3**	0.01	0.04	235	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	20992	6.6	29.5	**18.7**	0.67	2.12	6379	2.1	9.0	**4.7**	0.20	0.54	*C67*
Other urinary organs	216	0.1	0.3	**0.2**	0.01	0.02	96	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	730	0.2	1.0	**0.8**	0.04	0.08	614	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	5453	1.7	7.7	**6.3**	0.39	0.62	4106	1.4	5.8	**4.5**	0.28	0.44	*C70-72*
Thyroid	4244	1.3	6.0	**4.7**	0.34	0.51	13188	4.4	18.7	**15.2**	1.18	1.49	*C73*
Adrenal gland	185	0.1	0.3	**0.3**	0.02	0.02	230	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	122	0.0	0.2	**0.2**	0.01	0.01	78	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	2070	0.7	2.9	**2.6**	0.17	0.22	1671	0.6	2.4	**2.2**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	13835	4.4	19.5	**13.8**	0.75	1.51	11041	3.6	15.6	**9.4**	0.51	1.06	*C82-86,C96*
Immunoproliferative diseases	1032	0.3	1.5	**1.0**	0.05	0.12	996	0.3	1.4	**0.9**	0.05	0.10	*C88*
Multiple myeloma	4693	1.5	6.6	**4.4**	0.21	0.53	3354	1.1	4.7	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	5652	1.8	8.0	**6.2**	0.31	0.61	3663	1.2	5.2	**3.7**	0.19	0.34	*C91*
Myeloid leukaemia	4439	1.4	6.2	**4.5**	0.23	0.45	3459	1.1	4.9	**3.3**	0.18	0.32	*C92-94*
Leukaemia unspecified	286	0.1	0.4	**0.3**	0.01	0.02	295	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	1763	0.6	2.5	**1.7**	0.08	0.19	1723	0.6	2.4	**1.4**	0.07	0.16	*MPD*
Myelodysplastic syndromes	3565	1.1	5.0	**2.9**	0.07	0.27	2681	0.9	3.8	**1.7**	0.05	0.18	*MDS*
Other and unspecified	7353	2.3	10.3	**6.7**	0.32	0.73	7910	2.6	11.2	**5.8**	0.25	0.65	*O&U*
All sites	317741		447.2	**315.5**	16.26	37.87	303827		430.1	**273.8**	16.70	31.11	*C00-96*
All sites except C44	316106	100.0	444.9	**314.0**	16.19	37.73	302656	100.0	428.4	**272.8**	16.65	31.01	*C00-96 exc. C44*

† See note following population pyramid

USA, California, Los Angeles County

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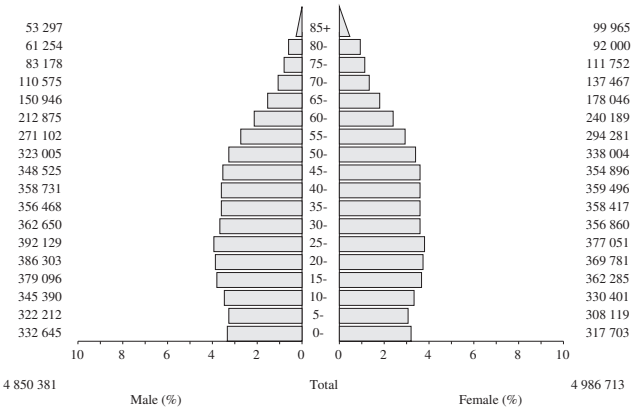
USA, California, Los Angeles County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

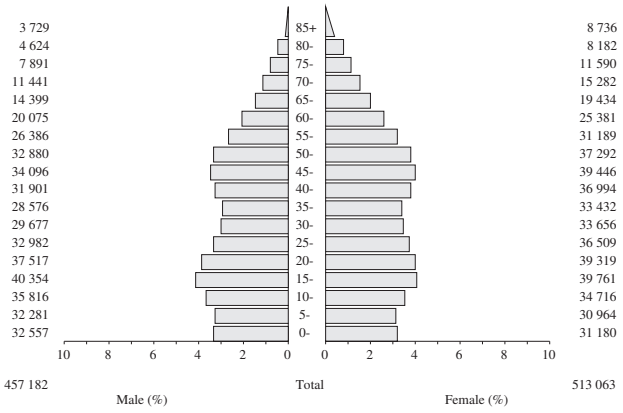
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	84.6	Breast	80.0
Trachea, bronchus, and lung	28.9	Trachea, bronchus, and lung	20.7
Colon	19.4	Corpus uteri	18.3
Bladder	15.7	Colon	15.2
Non-Hodgkin lymphoma	12.6	Thyroid	15.2
Kidney	12.0	Ovary	9.1
Melanoma of skin	10.9	Non-Hodgkin lymphoma	8.5
Liver	10.6	Cervix uteri	6.8
Rectum	10.0	Rectum	6.5
Stomach	7.9	Melanoma of skin	6.4
Pancreas	7.6	Kidney	6.0
Other and unspecified	6.5	Pancreas	5.8
Lymphoid leukaemia	5.7	Other and unspecified	5.7
Testis	5.0	Stomach	4.7
Brain and nervous system	5.0	Bladder	3.8
Thyroid	4.7	Liver	3.5
Multiple myeloma	4.5	Brain and nervous system	3.5
Myeloid leukaemia	4.5	Lymphoid leukaemia	3.2
Oesophagus	3.5	Myeloid leukaemia	3.2
Tongue	3.0	Multiple myeloma	2.9
All sites	296.6	All sites	253.2

USA, California, Los Angeles County: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

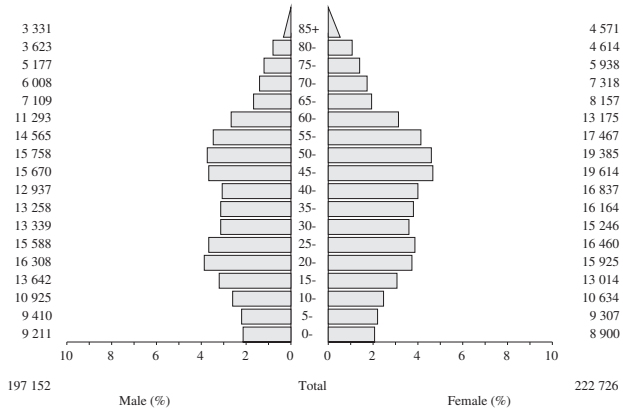
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	138.8
Trachea, bronchus, and lung	45.5
Colon	28.3
Kidney	15.8
Bladder	13.0
Liver	11.7
Non-Hodgkin lymphoma	10.7
Pancreas	10.4
Rectum	9.7
Multiple myeloma	8.3
All sites	371.8
Female	
Breast	85.3
Trachea, bronchus, and lung	30.5
Colon	22.8
Corpus uteri	18.0
Thyroid	10.2
Pancreas	8.1
Kidney	7.6
Ovary	7.5
Multiple myeloma	7.0
Rectum	7.0
All sites	270.6

USA, California, Los Angeles County: Chinese (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Age-, sex-, and race-specific annual population estimates for 2000–2012 developed by the Los Angeles Cancer Surveillance Program for its catchment area: Los Angeles County (LAC). Estimates for 2000–2010 based on linear interpolations between the 2000 and 2010 census results for LAC. Estimates for 2011–2012 obtained by extrapolating the 2000–2010 population trends. Age- and sex-specific population counts for each racial group were represented by the simple average between the single-race (the minimum) and multiple-race (the maximum) counts of population for that racial group in each census year, respectively.

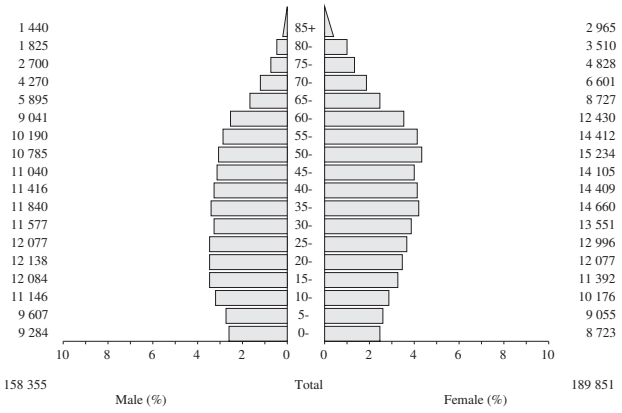
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	31.9
Trachea, bronchus, and lung	22.2
Colon	15.0
Liver	13.0
Rectum	9.0
Stomach	7.8
Non-Hodgkin lymphoma	7.1
Bladder	7.1
Kidney	5.3
Pancreas	4.8
All sites	163.4
Female	
Breast	54.6
Trachea, bronchus, and lung	16.1
Colon	12.3
Corpus uteri	11.1
Thyroid	8.8
Rectum	6.1
Ovary	5.1
Cervix uteri	4.9
Stomach	4.9
Non-Hodgkin lymphoma	4.6
All sites	165.3

USA, California, Los Angeles County: Filipino (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Age-, sex-, and race-specific annual population estimates for 2000–2012 developed by the Los Angeles Cancer Surveillance Program for its catchment area: Los Angeles County (LAC). Estimates for 2000–2010 based on linear interpolations between the 2000 and 2010 census results for LAC. Estimates for 2011–2012 obtained by extrapolating the 2000–2010 population trends. Age- and sex-specific population counts for each racial group were represented by the simple average between the single-race (the minimum) and multiple-race (the maximum) counts of population for that racial group in each census year, respectively.

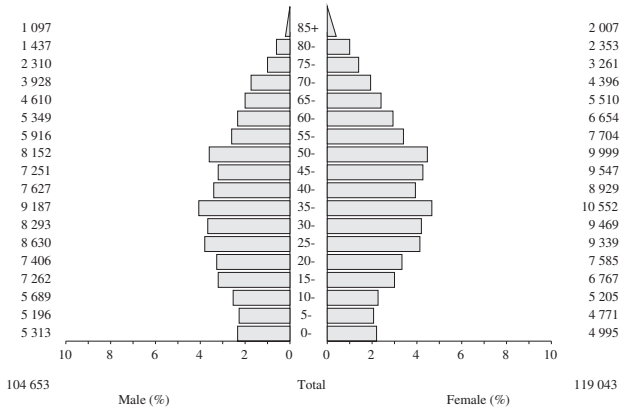
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	60.1
Trachea, bronchus, and lung	34.2
Colon	16.6
Rectum	12.4
Non-Hodgkin lymphoma	11.0
Liver	10.9
Kidney	9.4
Thyroid	7.6
Pancreas	6.1
Bladder	5.2
All sites	224.7
Female	
Breast	86.7
Thyroid	21.5
Corpus uteri	18.7
Trachea, bronchus, and lung	15.5
Colon	12.9
Ovary	10.2
Non-Hodgkin lymphoma	7.1
Cervix uteri	6.5
Rectum	6.4
Pancreas	5.1
All sites	233.1

USA, California, Los Angeles County: Korean (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Age-, sex-, and race-specific annual population estimates for 2000–2012 developed by the Los Angeles Cancer Surveillance Program for its catchment area: Los Angeles County (LAC). Estimates for 2000–2010 based on linear interpolations between the 2000 and 2010 census results for LAC. Estimates for 2011–2012 obtained by extrapolating the 2000–2010 population trends. Age- and sex-specific population counts for each racial group were represented by the simple average between the single-race (the minimum) and multiple-race (the maximum) counts of population for that racial group in each census year, respectively.

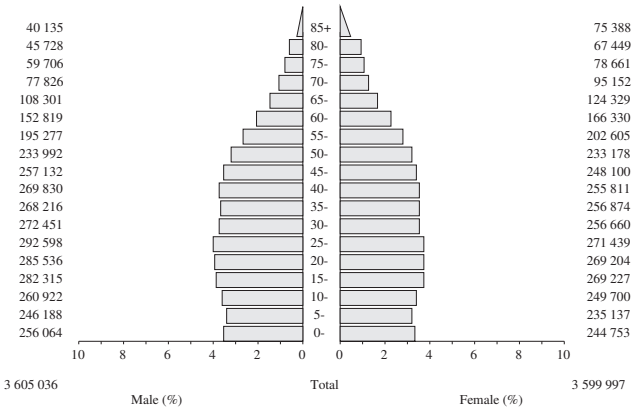
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	24.5
Stomach	24.4
Trachea, bronchus, and lung	24.3
Liver	18.8
Colon	18.7
Rectum	13.3
Bladder	12.1
Kidney	8.5
Pancreas	6.3
Non-Hodgkin lymphoma	5.4
All sites	202.0
Female	
Breast	49.0
Colon	15.1
Stomach	13.5
Thyroid	13.0
Trachea, bronchus, and lung	12.3
Rectum	7.8
Corpus uteri	7.0
Ovary	6.5
Liver	5.7
Pancreas	5.6
All sites	173.3

USA, California, Los Angeles County: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

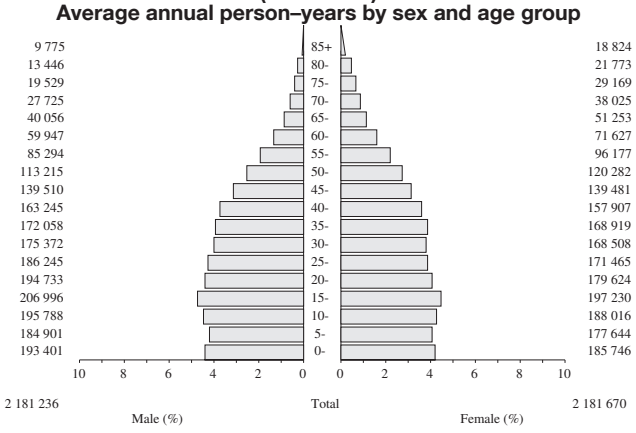
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	78.6
Trachea, bronchus, and lung	27.4
Colon	18.6
Bladder	17.4
Melanoma of skin	14.0
Non-Hodgkin lymphoma	13.6
Kidney	12.7
Liver	9.6
Rectum	9.5
Pancreas	7.7
All sites	297.1
Female	
Breast	81.7
Trachea, bronchus, and lung	20.6
Corpus uteri	19.3
Thyroid	15.8
Colon	14.3
Ovary	9.8
Non-Hodgkin lymphoma	9.2
Melanoma of skin	8.5
Cervix uteri	7.2
Kidney	6.6
All sites	261.3

USA, California, Los Angeles County: Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

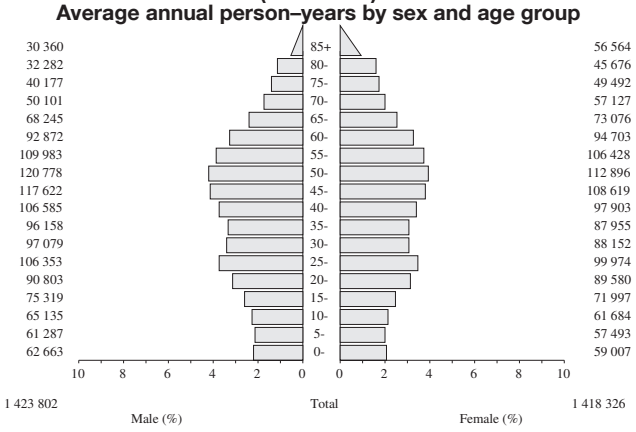
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	69.0
Trachea, bronchus, and lung	17.3
Colon	16.9
Liver	12.9
Kidney	12.4
Non-Hodgkin lymphoma	12.1
Stomach	10.0
Rectum	9.6
Bladder	8.9
Pancreas	6.9
All sites	243.4
Female	
Breast	59.9
Corpus uteri	16.4
Thyroid	13.6
Colon	12.0
Trachea, bronchus, and lung	10.9
Ovary	9.1
Cervix uteri	8.7
Non-Hodgkin lymphoma	8.5
Kidney	7.3
Stomach	6.3
All sites	212.3

USA, California, Los Angeles County: Non-Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	85.5
Trachea, bronchus, and lung	33.7
Melanoma of skin	23.0
Bladder	22.6
Colon	19.6
Non-Hodgkin lymphoma	14.8
Kidney	13.2
Rectum	9.6
Pancreas	8.3
Liver	7.5
All sites	335.8
Female	
Breast	101.2
Trachea, bronchus, and lung	27.5
Corpus uteri	21.1
Thyroid	19.1
Colon	16.0
Melanoma of skin	15.2
Ovary	10.2
Non-Hodgkin lymphoma	9.7
Rectum	6.5
Pancreas	6.3
All sites	304.1

USA, California, Los Angeles County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	158	0.2	0.7	**0.5**	0.03	0.05	66	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	919	1.0	3.8	**3.0**	0.20	0.37	409	0.4	1.6	**1.1**	0.07	0.13	*C01-02*
Mouth	420	0.4	1.7	**1.3**	0.08	0.16	312	0.3	1.3	**0.7**	0.04	0.08	*C03-06*
Salivary glands	327	0.3	1.3	**1.0**	0.05	0.11	241	0.3	1.0	**0.7**	0.04	0.06	*C07-08*
Tonsil	559	0.6	2.3	**1.8**	0.13	0.23	114	0.1	0.5	**0.3**	0.03	0.04	*C09*
Other oropharynx	109	0.1	0.4	**0.3**	0.02	0.04	32	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	233	0.2	1.0	**0.8**	0.06	0.09	112	0.1	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	199	0.2	0.8	**0.6**	0.03	0.08	36	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	56	0.1	0.2	**0.2**	0.01	0.02	23	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1145	1.2	4.7	**3.5**	0.16	0.42	380	0.4	1.5	**0.9**	0.04	0.11	*C15*
Stomach	2613	2.8	10.8	**7.9**	0.38	0.91	1937	2.1	7.8	**4.7**	0.25	0.53	*C16*
Small intestine	442	0.5	1.8	**1.4**	0.07	0.17	386	0.4	1.5	**1.0**	0.06	0.12	*C17*
Colon	6449	6.9	26.6	**19.4**	0.93	2.29	6496	6.9	26.1	**15.2**	0.79	1.73	*C18*
Rectum	3193	3.4	13.2	**10.0**	0.62	1.20	2455	2.6	9.8	**6.5**	0.41	0.75	*C19-20*
Anus	377	0.4	1.6	**1.2**	0.08	0.14	448	0.5	1.8	**1.2**	0.08	0.15	*C21*
Liver	3323	3.5	13.7	**10.6**	0.70	1.30	1393	1.5	5.6	**3.5**	0.17	0.43	*C22*
Gallbladder etc.	747	0.8	3.1	**2.2**	0.09	0.25	939	1.0	3.8	**2.2**	0.10	0.26	*C23-24*
Pancreas	2549	2.7	10.5	**7.6**	0.36	0.91	2600	2.8	10.4	**5.8**	0.25	0.67	*C25*
Nose, sinuses etc.	162	0.2	0.7	**0.5**	0.03	0.05	122	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	915	1.0	3.8	**2.9**	0.15	0.38	184	0.2	0.7	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	9711	10.4	40.0	**28.9**	1.12	3.52	8807	9.4	35.3	**20.7**	0.85	2.52	*C33-34*
Other thoracic organs	151	0.2	0.6	**0.5**	0.03	0.05	91	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	271	0.3	1.1	**1.0**	0.06	0.09	188	0.2	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	3557	3.8	14.7	**10.9**	0.62	1.23	2327	2.5	9.3	**6.4**	0.44	0.68	*C43*
Other skin	519		2.1	**1.5**	0.06	0.15	361		1.4	**0.9**	0.05	0.09	*C44*
Mesothelioma	251	0.3	1.0	**0.7**	0.02	0.08	95	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	414	0.4	1.7	**1.4**	0.11	0.12	24	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	863	0.9	3.6	**2.9**	0.16	0.27	701	0.7	2.8	**2.1**	0.13	0.20	*C47+C49*
Breast	238	0.3	1.0	**0.7**	0.03	0.09	28403	30.3	113.9	**80.0**	5.59	9.30	*C50*
Vulva							457	0.5	1.8	**1.1**	0.06	0.12	*C51*
Vagina							188	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							2216	2.4	8.9	**6.8**	0.55	0.68	*C53*
Corpus uteri							6352	6.8	25.5	**18.3**	1.34	2.25	*C54*
Uterus unspecified							224	0.2	0.9	**0.6**	0.04	0.07	*C55*
Ovary							3229	3.4	13.0	**9.1**	0.62	1.00	*C56*
Other female genital organs							233	0.2	0.9	**0.6**	0.04	0.07	*C57*
Placenta							23	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	196	0.2	0.8	**0.6**	0.03	0.06							*C60*
Prostate	25821	27.6	106.5	**84.6**	4.25	11.76							*C61*
Testis	1324	1.4	5.5	**5.0**	0.36	0.37							*C62*
Other male genital organs	58	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	3726	4.0	15.4	**12.0**	0.71	1.47	2114	2.3	8.5	**6.0**	0.36	0.71	*C64*
Renal pelvis	196	0.2	0.8	**0.6**	0.02	0.07	144	0.2	0.6	**0.3**	0.01	0.04	*C65*
Ureter	79	0.1	0.3	**0.2**	0.01	0.03	68	0.1	0.3	**0.1**	0.01	0.01	*C66*
†Bladder	5468	5.8	22.5	**15.7**	0.57	1.76	1712	1.8	6.9	**3.8**	0.14	0.43	*C67*
Other urinary organs	81	0.1	0.3	**0.2**	0.01	0.02	41	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	193	0.2	0.8	**0.7**	0.03	0.06	161	0.2	0.6	**0.5**	0.03	0.05	*C69*
Brain and nervous system	1402	1.5	5.8	**5.0**	0.31	0.48	1072	1.1	4.3	**3.5**	0.20	0.32	*C70-72*
Thyroid	1405	1.5	5.8	**4.7**	0.34	0.51	4722	5.0	18.9	**15.2**	1.16	1.52	*C73*
Adrenal gland	49	0.1	0.2	**0.2**	0.01	0.01	73	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	30	0.0	0.1	**0.1**	0.01	0.01	26	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	655	0.7	2.7	**2.4**	0.16	0.21	527	0.6	2.1	**1.9**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	4046	4.3	16.7	**12.6**	0.69	1.37	3341	3.6	13.4	**8.5**	0.46	0.93	*C82-86,C96*
Immunoproliferative diseases	318	0.3	1.3	**1.0**	0.05	0.11	367	0.4	1.5	**0.9**	0.05	0.12	*C88*
Multiple myeloma	1475	1.6	6.1	**4.5**	0.22	0.55	1174	1.3	4.7	**2.9**	0.16	0.35	*C90*
Lymphoid leukaemia	1627	1.7	6.7	**5.7**	0.28	0.55	1026	1.1	4.1	**3.2**	0.16	0.29	*C91*
Myeloid leukaemia	1383	1.5	5.7	**4.5**	0.24	0.45	1132	1.2	4.5	**3.2**	0.18	0.31	*C92-94*
Leukaemia unspecified	75	0.1	0.3	**0.2**	0.01	0.02	67	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	555	0.6	2.3	**1.7**	0.08	0.19	539	0.6	2.2	**1.3**	0.07	0.15	*MPD*
Myelodysplastic syndromes	930	1.0	3.8	**2.4**	0.06	0.23	791	0.8	3.2	**1.6**	0.05	0.16	*MDS*
Other and unspecified	2188	2.3	9.0	**6.5**	0.31	0.72	2461	2.6	9.9	**5.7**	0.27	0.64	*O&U*
All sites	94150		388.2	**296.6**	15.18	35.79	94162		377.7	**253.2**	15.72	28.61	*C00-96*
All sites except C44	93631	100.0	386.1	**295.0**	15.11	35.64	93801	100.0	376.2	**252.3**	15.66	28.52	*C00-96 exc. C44*

† See note following population pyramid

*USA, California, Los Angeles County: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	84	0.8	3.7	**2.9**	0.21	0.35	37	0.4	1.4	**1.0**	0.07	0.11	*C01-02*
Mouth	41	0.4	1.8	**1.4**	0.11	0.16	39	0.4	1.5	**1.0**	0.07	0.11	*C03-06*
Salivary glands	20	0.2	0.9	**0.7**	0.05	0.06	27	0.3	1.1	**0.7**	0.06	0.07	*C07-08*
Tonsil	76	0.7	3.3	**2.5**	0.19	0.29	15	0.1	0.6	**0.5**	0.03	0.06	*C09*
Other oropharynx	20	0.2	0.9	**0.7**	0.05	0.07	7	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	26	0.2	1.1	**0.9**	0.08	0.09	6	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	31	0.3	1.4	**1.1**	0.08	0.14	5	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	4	0.0	0.2	**0.1**	0.00	0.02	2	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	120	1.1	5.2	**3.9**	0.20	0.46	59	0.6	2.3	**1.4**	0.08	0.16	*C15*
Stomach	253	2.3	11.1	**8.2**	0.39	1.00	207	2.0	8.1	**4.7**	0.26	0.51	*C16*
Small intestine	79	0.7	3.5	**2.6**	0.14	0.32	81	0.8	3.2	**2.0**	0.10	0.24	*C17*
Colon	861	7.9	37.7	**28.3**	1.47	3.38	968	9.3	37.7	**22.8**	1.21	2.61	*C18*
Rectum	290	2.7	12.7	**9.7**	0.66	1.12	270	2.6	10.5	**7.0**	0.49	0.80	*C19-20*
Anus	65	0.6	2.8	**2.3**	0.19	0.24	43	0.4	1.7	**1.1**	0.08	0.12	*C21*
Liver	336	3.1	14.7	**11.7**	0.91	1.48	135	1.3	5.3	**3.5**	0.22	0.41	*C22*
Gallbladder etc.	71	0.7	3.1	**2.3**	0.07	0.29	79	0.8	3.1	**1.9**	0.09	0.24	*C23-24*
Pancreas	316	2.9	13.8	**10.4**	0.61	1.26	359	3.4	14.0	**8.1**	0.40	0.91	*C25*
Nose, sinuses etc.	25	0.2	1.1	**0.8**	0.06	0.08	10	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	129	1.2	5.6	**4.3**	0.28	0.57	47	0.5	1.8	**1.3**	0.09	0.17	*C32*
Trachea, bronchus, and lung	1385	12.7	60.6	**45.5**	2.11	5.66	1234	11.9	48.1	**30.5**	1.59	3.93	*C33-34*
Other thoracic organs	12	0.1	0.5	**0.4**	0.03	0.05	11	0.1	0.4	**0.4**	0.02	0.04	*C37-38*
Bone	21	0.2	0.9	**0.9**	0.05	0.09	17	0.2	0.7	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	25	0.2	1.1	**0.8**	0.05	0.10	15	0.1	0.6	**0.4**	0.02	0.04	*C43*
Other skin	35		1.5	**1.3**	0.08	0.15	35		1.4	**1.1**	0.07	0.11	*C44*
Mesothelioma	17	0.2	0.7	**0.6**	0.01	0.07	4	0.0	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	74	0.7	3.2	**2.9**	0.22	0.24	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	69	0.6	3.0	**2.6**	0.18	0.26	73	0.7	2.8	**2.0**	0.13	0.23	*C47+C49*
Breast	33	0.3	1.4	**1.1**	0.05	0.12	3204	30.8	124.9	**85.3**	6.04	9.87	*C50*
Vulva							42	0.4	1.6	**1.2**	0.09	0.13	*C51*
Vagina							15	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							217	2.1	8.5	**6.2**	0.51	0.58	*C53*
Corpus uteri							663	6.4	25.8	**18.0**	1.15	2.39	*C54*
Uterus unspecified							37	0.4	1.4	**1.0**	0.07	0.13	*C55*
Ovary							282	2.7	11.0	**7.5**	0.47	0.85	*C56*
Other female genital organs							29	0.3	1.1	**0.8**	0.05	0.09	*C57*
Placenta							4	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	23	0.2	1.0	**0.7**	0.03	0.06							*C60*
Prostate	4000	36.8	175.0	**138.8**	8.42	18.83							*C61*
Testis	37	0.3	1.6	**1.5**	0.12	0.12							*C62*
Other male genital organs	5	0.0	0.2	**0.2**	0.02	0.02							*C63*
Kidney	447	4.1	19.6	**15.8**	0.96	2.00	281	2.7	11.0	**7.6**	0.47	0.97	*C64*
Renal pelvis	2	0.0	0.1	**0.1**	0.00	0.01	14	0.1	0.5	**0.3**	0.02	0.04	*C65*
Ureter	3	0.0	0.1	**0.1**	0.01	0.02	3	0.0	0.1	**0.1**	0.01	0.01	*C66*
†Bladder	400	3.7	17.5	**13.0**	0.56	1.50	166	1.6	6.5	**3.5**	0.13	0.41	*C67*
Other urinary organs	7	0.1	0.3	**0.2**	0.01	0.01	6	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	6	0.1	0.3	**0.4**	0.01	0.02	3	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	101	0.9	4.4	**3.9**	0.24	0.37	83	0.8	3.2	**2.9**	0.19	0.23	*C70-72*
Thyroid	81	0.7	3.5	**2.8**	0.19	0.30	347	3.3	13.5	**10.2**	0.76	1.13	*C73*
Adrenal gland	4	0.0	0.2	**0.2**	0.01	0.01	10	0.1	0.4	**0.4**	0.03	0.03	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	71	0.7	3.1	**2.7**	0.21	0.22	64	0.6	2.5	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	310	2.9	13.6	**10.7**	0.72	1.17	248	2.4	9.7	**6.5**	0.39	0.68	*C82-86,C96*
Immunoproliferative diseases	34	0.3	1.5	**1.2**	0.06	0.14	31	0.3	1.2	**0.8**	0.05	0.11	*C88*
Multiple myeloma	252	2.3	11.0	**8.3**	0.37	1.06	285	2.7	11.1	**7.0**	0.46	0.81	*C90*
Lymphoid leukaemia	118	1.1	5.2	**4.2**	0.20	0.42	78	0.7	3.0	**2.0**	0.10	0.18	*C91*
Myeloid leukaemia	116	1.1	5.1	**4.1**	0.24	0.43	117	1.1	4.6	**3.3**	0.23	0.33	*C92-94*
Leukaemia unspecified	5	0.0	0.2	**0.2**	0.01	0.01	11	0.1	0.4	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	64	0.6	2.8	**2.1**	0.07	0.25	72	0.7	2.8	**1.8**	0.08	0.21	*MPD*
Myelodysplastic syndromes	68	0.6	3.0	**2.1**	0.05	0.22	64	0.6	2.5	**1.4**	0.06	0.14	*MDS*
Other and unspecified	227	2.1	9.9	**7.4**	0.35	0.86	282	2.7	11.0	**6.6**	0.36	0.77	*O&U*
All sites	10902		476.9	**371.8**	21.38	46.15	10446		407.2	**270.6**	17.14	31.36	*C00-96*
All sites except C44	10867	100.0	475.4	**370.5**	21.30	46.00	10411	100.0	405.8	**269.5**	17.07	31.26	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, Los Angeles County: Chinese (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	24	0.9	2.4	**1.5**	0.11	0.17	12	0.4	1.1	**0.7**	0.04	0.07	*C01-02*
Mouth	14	0.5	1.4	**0.8**	0.04	0.10	8	0.3	0.7	**0.4**	0.01	0.04	*C03-06*
Salivary glands	11	0.4	1.1	**0.6**	0.05	0.06	9	0.3	0.8	**0.5**	0.03	0.04	*C07-08*
Tonsil	5	0.2	0.5	**0.4**	0.02	0.04	2	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	3	0.1	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	47	1.7	4.8	**3.4**	0.30	0.36	28	0.9	2.5	**1.7**	0.14	0.18	*C11*
Hypopharynx	2	0.1	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.1	0.2	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	24	0.9	2.4	**1.2**	0.03	0.14	12	0.4	1.1	**0.4**	0.02	0.03	*C15*
Stomach	148	5.3	15.0	**7.8**	0.28	0.90	117	3.7	10.5	**4.9**	0.19	0.54	*C16*
Small intestine	8	0.3	0.8	**0.5**	0.01	0.06	11	0.3	1.0	**0.6**	0.03	0.07	*C17*
Colon	270	9.6	27.4	**15.0**	0.70	1.72	270	8.5	24.2	**12.3**	0.58	1.48	*C18*
Rectum	144	5.1	14.6	**9.0**	0.52	1.10	114	3.6	10.2	**6.1**	0.32	0.80	*C19-20*
Anus	6	0.2	0.6	**0.3**	0.01	0.04	4	0.1	0.4	**0.2**	0.01	0.02	*C21*
Liver	224	8.0	22.7	**13.0**	0.74	1.52	98	3.1	8.8	**4.5**	0.16	0.59	*C22*
Gallbladder etc.	46	1.6	4.7	**2.3**	0.07	0.26	26	0.8	2.3	**0.9**	0.04	0.09	*C23-24*
Pancreas	88	3.1	8.9	**4.8**	0.19	0.53	76	2.4	6.8	**3.2**	0.11	0.33	*C25*
Nose, sinuses etc.	8	0.3	0.8	**0.4**	0.02	0.05	5	0.2	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	17	0.6	1.7	**0.9**	0.06	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	425	15.1	43.1	**22.2**	0.90	2.44	355	11.1	31.9	**16.1**	0.74	1.86	*C33-34*
Other thoracic organs	9	0.3	0.9	**0.7**	0.04	0.07	9	0.3	0.8	**0.7**	0.04	0.07	*C37-38*
Bone	6	0.2	0.6	**0.4**	0.01	0.06	5	0.2	0.4	**0.3**	0.03	0.03	*C40-41*
Melanoma of skin	12	0.4	1.2	**0.7**	0.06	0.10	9	0.3	0.8	**0.4**	0.03	0.04	*C43*
Other skin	4		0.4	**0.2**	0.01	0.01	1		0.1	**0.1**	0.01	0.01	*C44*
Mesothelioma	4	0.1	0.4	**0.3**	0.00	0.04	4	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	4	0.1	0.4	**0.2**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	25	0.9	2.5	**2.0**	0.10	0.15	24	0.8	2.2	**1.8**	0.12	0.15	*C47+C49*
Breast	3	0.1	0.3	**0.2**	0.02	0.02	990	31.0	88.9	**54.6**	4.05	6.18	*C50*
Vulva							8	0.3	0.7	**0.3**	0.01	0.04	*C51*
Vagina							4	0.1	0.4	**0.3**	0.02	0.03	*C52*
Cervix uteri							83	2.6	7.5	**4.9**	0.40	0.50	*C53*
Corpus uteri							201	6.3	18.0	**11.1**	0.95	1.27	*C54*
Uterus unspecified							9	0.3	0.8	**0.4**	0.02	0.04	*C55*
Ovary							98	3.1	8.8	**5.1**	0.38	0.54	*C56*
Other female genital organs							6	0.2	0.5	**0.3**	0.03	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	9	0.3	0.9	**0.6**	0.05	0.05							*C60*
Prostate	535	19.0	54.3	**31.9**	1.25	4.36							*C61*
Testis	14	0.5	1.4	**1.7**	0.10	0.10							*C62*
Other male genital organs	2	0.1	0.2	**0.2**	0.00	0.03							*C63*
Kidney	81	2.9	8.2	**5.3**	0.33	0.67	43	1.3	3.9	**2.5**	0.12	0.28	*C64*
Renal pelvis	6	0.2	0.6	**0.2**	0.01	0.01	10	0.3	0.9	**0.4**	0.01	0.05	*C65*
Ureter	5	0.2	0.5	**0.2**	0.01	0.01	3	0.1	0.3	**0.2**	0.01	0.03	*C66*
†Bladder	147	5.2	14.9	**7.1**	0.19	0.80	68	2.1	6.1	**2.6**	0.08	0.23	*C67*
Other urinary organs	6	0.2	0.6	**0.3**	0.00	0.01	2	0.1	0.2	**0.0**	0.00	0.00	*C68*
Eye	5	0.2	0.5	**0.5**	0.02	0.04	4	0.1	0.4	**0.7**	0.02	0.05	*C69*
Brain and nervous system	41	1.5	4.2	**3.3**	0.17	0.34	28	0.9	2.5	**1.9**	0.11	0.16	*C70-72*
Thyroid	53	1.9	5.4	**3.8**	0.28	0.38	140	4.4	12.6	**8.8**	0.66	0.85	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	3	0.1	0.3	**0.2**	0.01	0.03	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	4	0.1	0.4	**0.3**	0.03	0.03	6	0.2	0.5	**0.4**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	121	4.3	12.3	**7.1**	0.35	0.82	92	2.9	8.3	**4.6**	0.29	0.47	*C82-86,C96*
Immunoproliferative diseases	5	0.2	0.5	**0.3**	0.01	0.05	11	0.3	1.0	**0.6**	0.02	0.11	*C88*
Multiple myeloma	24	0.9	2.4	**1.3**	0.07	0.15	20	0.6	1.8	**0.8**	0.05	0.06	*C90*
Lymphoid leukaemia	19	0.7	1.9	**1.5**	0.10	0.10	15	0.5	1.3	**1.1**	0.07	0.08	*C91*
Myeloid leukaemia	46	1.6	4.7	**3.4**	0.20	0.29	41	1.3	3.7	**2.5**	0.15	0.19	*C92-94*
Leukaemia unspecified	2	0.1	0.2	**0.1**	0.00	0.00	2	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	13	0.5	1.3	**0.8**	0.04	0.09	8	0.3	0.7	**0.5**	0.03	0.05	*MPD*
Myelodysplastic syndromes	29	1.0	2.9	**1.3**	0.03	0.11	22	0.7	2.0	**0.8**	0.01	0.07	*MDS*
Other and unspecified	63	2.2	6.4	**3.0**	0.11	0.27	71	2.2	6.4	**3.2**	0.16	0.29	*O&U*
All sites	2815		285.6	**163.4**	7.69	18.84	3190		286.4	**165.3**	10.35	18.14	*C00-96*
All sites except C44	2811	100.0	285.2	**163.2**	7.67	18.82	3189	100.0	286.4	**165.2**	10.35	18.13	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, Los Angeles County: Filipino (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	8	0.3	1.0	**0.7**	0.05	0.08	12	0.3	1.3	**0.7**	0.03	0.08	*C01-02*
Mouth	4	0.2	0.5	**0.3**	0.01	0.06	9	0.2	0.9	**0.4**	0.01	0.05	*C03-06*
Salivary glands	5	0.2	0.6	**0.6**	0.04	0.05	8	0.2	0.8	**0.6**	0.04	0.07	*C07-08*
Tonsil	6	0.2	0.8	**0.5**	0.04	0.06	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	3	0.1	0.4	**0.3**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	27	1.1	3.4	**2.7**	0.18	0.34	13	0.4	1.4	**0.8**	0.06	0.09	*C11*
Hypopharynx	4	0.2	0.5	**0.4**	0.02	0.06	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	15	0.6	1.9	**1.2**	0.04	0.14	4	0.1	0.4	**0.2**	0.01	0.01	*C15*
Stomach	45	1.8	5.7	**3.7**	0.19	0.37	44	1.2	4.6	**2.4**	0.09	0.27	*C16*
Small intestine	6	0.2	0.8	**0.6**	0.03	0.09	9	0.2	0.9	**0.5**	0.02	0.08	*C17*
Colon	194	7.6	24.5	**16.6**	0.81	2.00	232	6.3	24.4	**12.9**	0.68	1.41	*C18*
Rectum	144	5.7	18.2	**12.4**	0.83	1.41	110	3.0	11.6	**6.4**	0.39	0.73	*C19-20*
Anus	5	0.2	0.6	**0.4**	0.05	0.05	7	0.2	0.7	**0.4**	0.02	0.03	*C21*
Liver	128	5.0	16.2	**10.9**	0.66	1.21	69	1.9	7.3	**3.8**	0.10	0.47	*C22*
Gallbladder etc.	23	0.9	2.9	**1.9**	0.09	0.19	31	0.8	3.3	**1.5**	0.04	0.16	*C23-24*
Pancreas	73	2.9	9.2	**6.1**	0.29	0.74	98	2.7	10.3	**5.1**	0.23	0.55	*C25*
Nose, sinuses etc.	3	0.1	0.4	**0.3**	0.00	0.03	4	0.1	0.4	**0.2**	0.02	0.02	*C30-31*
Larynx	15	0.6	1.9	**1.3**	0.06	0.18	3	0.1	0.3	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	403	15.8	50.9	**34.2**	1.23	4.17	289	7.8	30.4	**15.5**	0.70	1.79	*C33-34*
Other thoracic organs	10	0.4	1.3	**1.1**	0.07	0.11	3	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	7	0.3	0.9	**0.8**	0.05	0.08	4	0.1	0.4	**0.5**	0.02	0.04	*C40-41*
Melanoma of skin	4	0.2	0.5	**0.4**	0.03	0.03	6	0.2	0.6	**0.4**	0.02	0.02	*C43*
Other skin	7		0.9	**0.7**	0.05	0.05	6		0.6	**0.3**	0.02	0.02	*C44*
Mesothelioma	3	0.1	0.4	**0.3**	0.00	0.05	2	0.1	0.2	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	10	0.4	1.3	**1.0**	0.09	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	21	0.8	2.7	**1.9**	0.07	0.18	29	0.8	3.1	**2.2**	0.13	0.22	*C47+C49*
Breast	2	0.1	0.3	**0.1**	0.00	0.00	1314	35.6	138.4	**86.7**	6.50	10.16	*C50*
Vulva							15	0.4	1.6	**0.9**	0.05	0.13	*C51*
Vagina							4	0.1	0.4	**0.3**	0.01	0.04	*C52*
Cervix uteri							94	2.5	9.9	**6.5**	0.51	0.72	*C53*
Corpus uteri							288	7.8	30.3	**18.7**	1.56	2.16	*C54*
Uterus unspecified							6	0.2	0.6	**0.4**	0.02	0.04	*C55*
Ovary							149	4.0	15.7	**10.2**	0.75	1.03	*C56*
Other female genital organs							10	0.3	1.1	**0.6**	0.04	0.07	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	3	0.1	0.4	**0.3**	0.00	0.06							*C60*
Prostate	687	27.0	86.8	**60.1**	2.77	8.38							*C61*
Testis	10	0.4	1.3	**1.2**	0.08	0.08							*C62*
Other male genital organs	2	0.1	0.3	**0.1**	0.00	0.00							*C63*
Kidney	107	4.2	13.5	**9.4**	0.69	0.97	50	1.4	5.3	**3.0**	0.17	0.35	*C64*
Renal pelvis	7	0.3	0.9	**0.6**	0.01	0.07	6	0.2	0.6	**0.3**	0.01	0.03	*C65*
Ureter	2	0.1	0.3	**0.2**	0.00	0.02	3	0.1	0.3	**0.1**	0.01	0.01	*C66*
†Bladder	62	2.4	7.8	**5.2**	0.20	0.48	28	0.8	2.9	**1.5**	0.10	0.15	*C67*
Other urinary organs	2	0.1	0.3	**0.2**	0.00	0.04	2	0.1	0.2	**0.1**	0.01	0.01	*C68*
Eye	2	0.1	0.3	**0.2**	0.00	0.02	1	0.0	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	22	0.9	2.8	**2.3**	0.15	0.22	27	0.7	2.8	**2.4**	0.11	0.19	*C70-72*
Thyroid	79	3.1	10.0	**7.6**	0.54	0.84	297	8.1	31.3	**21.5**	1.64	2.22	*C73*
Adrenal gland	1	0.0	0.1	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	18	0.7	2.3	**2.2**	0.13	0.18	11	0.3	1.2	**1.0**	0.07	0.08	*C81*
Non-Hodgkin lymphoma	123	4.8	15.5	**11.0**	0.60	1.22	123	3.3	13.0	**7.1**	0.40	0.77	*C82-86,C96*
Immunoproliferative diseases	10	0.4	1.3	**0.8**	0.05	0.09	10	0.3	1.1	**0.6**	0.03	0.09	*C88*
Multiple myeloma	42	1.6	5.3	**3.6**	0.16	0.47	44	1.2	4.6	**2.4**	0.07	0.33	*C90*
Lymphoid leukaemia	28	1.1	3.5	**3.5**	0.16	0.28	19	0.5	2.0	**2.0**	0.09	0.16	*C91*
Myeloid leukaemia	44	1.7	5.6	**4.0**	0.18	0.34	64	1.7	6.7	**4.0**	0.22	0.38	*C92-94*
Leukaemia unspecified	7	0.3	0.9	**0.5**	0.02	0.07	2	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	32	1.3	4.0	**2.8**	0.18	0.33	29	0.8	3.1	**1.7**	0.10	0.18	*MPD*
Myelodysplastic syndromes	36	1.4	4.5	**2.9**	0.08	0.28	28	0.8	2.9	**1.3**	0.06	0.10	*MDS*
Other and unspecified	51	2.0	6.4	**4.3**	0.21	0.46	74	2.0	7.8	**4.0**	0.19	0.50	*O&U*
All sites	2554		322.6	**224.7**	11.26	26.79	3694		389.1	**233.1**	15.43	26.09	*C00-96*
All sites except C44	2547	100.0	321.7	**224.0**	11.21	26.74	3688	100.0	388.5	**232.8**	15.41	26.07	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, Los Angeles County: Korean (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	13	0.8	2.5	**1.6**	0.12	0.12	6	0.3	1.0	**0.6**	0.02	0.08	*C01-02*
Mouth	8	0.5	1.5	**1.1**	0.10	0.15	7	0.4	1.2	**0.8**	0.06	0.08	*C03-06*
Salivary glands	1	0.1	0.2	**0.1**	0.02	0.02	5	0.3	0.8	**0.5**	0.03	0.05	*C07-08*
Tonsil	10	0.6	1.9	**1.3**	0.11	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	2	0.1	0.4	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	5	0.3	1.0	**0.5**	0.01	0.06	1	0.1	0.2	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.1**	0.00	0.02	*C14*
Oesophagus	26	1.5	5.0	**3.2**	0.16	0.44	5	0.3	0.8	**0.4**	0.01	0.03	*C15*
Stomach	217	12.6	41.5	**24.4**	1.04	2.86	149	8.5	25.0	**13.5**	0.75	1.52	*C16*
Small intestine	4	0.2	0.8	**0.5**	0.04	0.06	4	0.2	0.7	**0.4**	0.03	0.07	*C17*
Colon	162	9.4	31.0	**18.7**	0.91	2.26	167	9.5	28.1	**15.1**	0.81	1.79	*C18*
Rectum	112	6.5	21.4	**13.3**	0.71	1.61	86	4.9	14.4	**7.8**	0.51	0.79	*C19-20*
Anus	3	0.2	0.6	**0.4**	0.02	0.07	4	0.2	0.7	**0.4**	0.02	0.04	*C21*
Liver	154	8.9	29.4	**18.8**	1.20	2.31	66	3.7	11.1	**5.7**	0.29	0.71	*C22*
Gallbladder etc.	45	2.6	8.6	**4.9**	0.19	0.62	39	2.2	6.6	**3.0**	0.10	0.28	*C23-24*
Pancreas	56	3.2	10.7	**6.3**	0.23	0.76	65	3.7	10.9	**5.6**	0.29	0.61	*C25*
Nose, sinuses etc.	6	0.3	1.1	**0.8**	0.02	0.12	7	0.4	1.2	**0.6**	0.03	0.05	*C30-31*
Larynx	17	1.0	3.2	**2.0**	0.10	0.28	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	224	13.0	42.8	**24.3**	0.80	2.85	142	8.1	23.9	**12.3**	0.54	1.45	*C33-34*
Other thoracic organs	3	0.2	0.6	**0.4**	0.03	0.05	1	0.1	0.2	**0.1**	0.00	0.02	*C37-38*
Bone	4	0.2	0.8	**0.6**	0.04	0.06	3	0.2	0.5	**0.3**	0.01	0.05	*C40-41*
Melanoma of skin	9	0.5	1.7	**1.0**	0.05	0.09	8	0.5	1.3	**0.9**	0.05	0.08	*C43*
Other skin	3		0.6	**0.4**	0.03	0.06	3		0.5	**0.3**	0.01	0.03	*C44*
Mesothelioma	1	0.1	0.2	**0.1**	0.00	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.1	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	15	0.9	2.9	**1.6**	0.04	0.16	10	0.6	1.7	**1.3**	0.07	0.10	*C47+C49*
Breast	3	0.2	0.6	**0.4**	0.03	0.03	448	25.4	75.3	**49.0**	3.68	5.58	*C50*
Vulva							3	0.2	0.5	**0.3**	0.01	0.03	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							52	2.9	8.7	**5.5**	0.46	0.56	*C53*
Corpus uteri							65	3.7	10.9	**7.0**	0.62	0.77	*C54*
Uterus unspecified							6	0.3	1.0	**0.6**	0.04	0.06	*C55*
Ovary							61	3.5	10.2	**6.5**	0.52	0.73	*C56*
Other female genital organs							1	0.1	0.2	**0.1**	0.02	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.1	0.2	**0.1**	0.00	0.00							*C60*
Prostate	219	12.7	41.9	**24.5**	0.78	3.51							*C61*
Testis	7	0.4	1.3	**1.3**	0.07	0.09							*C62*
Other male genital organs	3	0.2	0.6	**0.4**	0.02	0.04							*C63*
Kidney	70	4.1	13.4	**8.5**	0.54	1.08	19	1.1	3.2	**2.1**	0.12	0.17	*C64*
Renal pelvis	12	0.7	2.3	**1.3**	0.04	0.18	4	0.2	0.7	**0.4**	0.05	0.05	*C65*
Ureter	2	0.1	0.4	**0.2**	0.00	0.02	5	0.3	0.8	**0.3**	0.01	0.01	*C66*
†Bladder	113	6.5	21.6	**12.1**	0.40	1.40	18	1.0	3.0	**1.4**	0.06	0.14	*C67*
Other urinary organs	1	0.1	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.2	0.6	**0.4**	0.01	0.04	2	0.1	0.3	**0.6**	0.02	0.04	*C69*
Brain and nervous system	12	0.7	2.3	**2.0**	0.13	0.21	14	0.8	2.4	**1.5**	0.09	0.13	*C70-72*
Thyroid	41	2.4	7.8	**5.3**	0.42	0.61	115	6.5	19.3	**13.0**	0.96	1.29	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.1	0.4	**0.6**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	2	0.1	0.4	**0.2**	0.00	0.05	2	0.1	0.3	**0.1**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	46	2.7	8.8	**5.4**	0.24	0.53	49	2.8	8.2	**4.3**	0.26	0.49	*C82-86,C96*
Immunoproliferative diseases	4	0.2	0.8	**0.5**	0.03	0.05	7	0.4	1.2	**0.7**	0.05	0.07	*C88*
Multiple myeloma	9	0.5	1.7	**1.1**	0.06	0.10	20	1.1	3.4	**1.8**	0.11	0.24	*C90*
Lymphoid leukaemia	9	0.5	1.7	**3.0**	0.14	0.14	8	0.5	1.3	**1.1**	0.03	0.09	*C91*
Myeloid leukaemia	20	1.2	3.8	**2.4**	0.15	0.22	15	0.9	2.5	**1.6**	0.11	0.19	*C92-94*
Leukaemia unspecified	1	0.1	0.2	**0.1**	0.00	0.02	1	0.1	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	4	0.2	0.8	**0.6**	0.05	0.08	6	0.3	1.0	**0.5**	0.02	0.02	*MPD*
Myelodysplastic syndromes	6	0.3	1.1	**0.5**	0.00	0.03	10	0.6	1.7	**0.8**	0.03	0.12	*MDS*
Other and unspecified	40	2.3	7.6	**4.6**	0.21	0.51	55	3.1	9.2	**4.4**	0.20	0.41	*O&U*
All sites	1731		330.8	**202.0**	9.35	24.13	1766		296.7	**173.3**	11.12	19.11	*C00-96*
All sites except C44	1728	100.0	330.2	**201.6**	9.32	24.07	1763	100.0	296.2	**173.0**	11.11	19.08	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, Los Angeles County: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	153	0.2	0.8	**0.6**	0.03	0.07	59	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	717	1.1	4.0	**3.2**	0.22	0.41	304	0.4	1.7	**1.2**	0.07	0.14	*C01-02*
Mouth	323	0.5	1.8	**1.4**	0.08	0.17	219	0.3	1.2	**0.7**	0.04	0.08	*C03-06*
Salivary glands	264	0.4	1.5	**1.1**	0.05	0.12	175	0.3	1.0	**0.7**	0.04	0.06	*C07-08*
Tonsil	426	0.6	2.4	**2.0**	0.14	0.24	90	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	77	0.1	0.4	**0.3**	0.02	0.04	21	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	84	0.1	0.5	**0.4**	0.03	0.04	50	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	145	0.2	0.8	**0.6**	0.03	0.08	27	0.0	0.2	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	47	0.1	0.3	**0.2**	0.01	0.02	18	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	895	1.3	5.0	**3.7**	0.18	0.46	269	0.4	1.5	**0.9**	0.04	0.11	*C15*
Stomach	1741	2.6	9.7	**7.3**	0.37	0.83	1245	1.8	6.9	**4.4**	0.24	0.50	*C16*
Small intestine	330	0.5	1.8	**1.4**	0.07	0.17	257	0.4	1.4	**0.9**	0.05	0.12	*C17*
Colon	4506	6.6	25.0	**18.6**	0.86	2.19	4399	6.4	24.4	**14.3**	0.73	1.61	*C18*
Rectum	2194	3.2	12.2	**9.5**	0.57	1.15	1658	2.4	9.2	**6.1**	0.39	0.72	*C19-20*
Anus	278	0.4	1.5	**1.2**	0.08	0.15	364	0.5	2.0	**1.4**	0.09	0.18	*C21*
Liver	2166	3.2	12.0	**9.6**	0.64	1.18	890	1.3	4.9	**3.3**	0.16	0.40	*C22*
Gallbladder etc.	511	0.8	2.8	**2.1**	0.09	0.24	702	1.0	3.9	**2.4**	0.11	0.28	*C23-24*
Pancreas	1876	2.8	10.4	**7.7**	0.35	0.93	1836	2.7	10.2	**5.8**	0.25	0.67	*C25*
Nose, sinuses etc.	112	0.2	0.6	**0.5**	0.03	0.05	85	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	701	1.0	3.9	**3.0**	0.15	0.40	127	0.2	0.7	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	6699	9.8	37.2	**27.4**	1.02	3.36	6345	9.3	35.3	**20.6**	0.77	2.51	*C33-34*
Other thoracic organs	109	0.2	0.6	**0.5**	0.03	0.05	56	0.1	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	216	0.3	1.2	**1.1**	0.07	0.09	145	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3301	4.9	18.3	**14.0**	0.78	1.59	2151	3.1	12.0	**8.5**	0.58	0.91	*C43*
Other skin	409		2.3	**1.6**	0.06	0.16	274		1.5	**0.9**	0.05	0.09	*C44*
Mesothelioma	221	0.3	1.2	**0.9**	0.03	0.09	82	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	284	0.4	1.6	**1.3**	0.10	0.12	23	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	686	1.0	3.8	**3.1**	0.17	0.30	517	0.8	2.9	**2.2**	0.13	0.20	*C47+C49*
Breast	182	0.3	1.0	**0.8**	0.03	0.09	20484	29.9	113.8	**81.7**	5.63	9.55	*C50*
Vulva							374	0.5	2.1	**1.2**	0.06	0.14	*C51*
Vagina							150	0.2	0.8	**0.6**	0.03	0.06	*C52*
Cervix uteri							1627	2.4	9.0	**7.2**	0.57	0.72	*C53*
Corpus uteri							4702	6.9	26.1	**19.3**	1.41	2.37	*C54*
Uterus unspecified							147	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							2461	3.6	13.7	**9.8**	0.65	1.09	*C56*
Other female genital organs							173	0.3	1.0	**0.6**	0.03	0.07	*C57*
Placenta							16	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	147	0.2	0.8	**0.6**	0.03	0.07							*C60*
Prostate	17193	25.3	95.4	**78.6**	3.95	10.97							*C61*
Testis	1169	1.7	6.5	**5.9**	0.43	0.44							*C62*
Other male genital organs	37	0.1	0.2	**0.2**	0.01	0.01							*C63*
Kidney	2871	4.2	15.9	**12.7**	0.74	1.56	1645	2.4	9.1	**6.6**	0.40	0.79	*C64*
Renal pelvis	154	0.2	0.9	**0.6**	0.02	0.07	99	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	60	0.1	0.3	**0.2**	0.01	0.03	46	0.1	0.3	**0.1**	0.01	0.01	*C66*
†Bladder	4416	6.5	24.5	**17.4**	0.63	1.98	1332	1.9	7.4	**4.1**	0.16	0.48	*C67*
Other urinary organs	61	0.1	0.3	**0.2**	0.01	0.03	27	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	160	0.2	0.9	**0.8**	0.04	0.07	141	0.2	0.8	**0.6**	0.04	0.06	*C69*
Brain and nervous system	1175	1.7	6.5	**5.7**	0.35	0.55	855	1.2	4.8	**3.8**	0.22	0.36	*C70-72*
Thyroid	1059	1.6	5.9	**4.8**	0.34	0.52	3461	5.1	19.2	**15.8**	1.23	1.58	*C73*
Adrenal gland	40	0.1	0.2	**0.2**	0.01	0.01	57	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	19	0.0	0.1	**0.1**	0.01	0.01	22	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	525	0.8	2.9	**2.6**	0.18	0.22	413	0.6	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	3166	4.7	17.6	**13.6**	0.72	1.46	2580	3.8	14.3	**9.2**	0.49	1.02	*C82-86,C96*
Immunoproliferative diseases	240	0.4	1.3	**1.0**	0.05	0.12	282	0.4	1.6	**1.0**	0.05	0.12	*C88*
Multiple myeloma	1070	1.6	5.9	**4.5**	0.22	0.54	747	1.1	4.2	**2.6**	0.14	0.32	*C90*
Lymphoid leukaemia	1312	1.9	7.3	**6.2**	0.31	0.61	823	1.2	4.6	**3.6**	0.18	0.32	*C91*
Myeloid leukaemia	1058	1.6	5.9	**4.7**	0.24	0.48	817	1.2	4.5	**3.3**	0.18	0.31	*C92-94*
Leukaemia unspecified	52	0.1	0.3	**0.2**	0.01	0.01	49	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	391	0.6	2.2	**1.6**	0.08	0.18	384	0.6	2.1	**1.3**	0.07	0.15	*MPD*
Myelodysplastic syndromes	722	1.1	4.0	**2.5**	0.06	0.23	607	0.9	3.4	**1.7**	0.05	0.17	*MDS*
Other and unspecified	1675	2.5	9.3	**6.8**	0.33	0.76	1870	2.7	10.4	**6.0**	0.28	0.68	*O&U*
All sites	68425		379.6	**297.1**	15.08	35.75	68779		382.1	**261.3**	16.05	29.59	*C00-96*
All sites except C44	68016	100.0	377.3	**295.5**	15.02	35.59	68505	100.0	380.6	**260.4**	16.00	29.50	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, Los Angeles County: Hispanic White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	33	0.1	0.3	**0.4**	0.02	0.05	11	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	133	0.6	1.2	**1.4**	0.09	0.18	87	0.4	0.8	**0.8**	0.05	0.09	*C01-02*
Mouth	102	0.5	0.9	**1.1**	0.06	0.14	63	0.3	0.6	**0.5**	0.02	0.05	*C03-06*
Salivary glands	76	0.3	0.7	**0.8**	0.04	0.09	76	0.3	0.7	**0.6**	0.04	0.06	*C07-08*
Tonsil	114	0.5	1.0	**1.2**	0.07	0.15	21	0.1	0.2	**0.2**	0.01	0.02	*C09*
Other oropharynx	25	0.1	0.2	**0.3**	0.01	0.03	4	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	40	0.2	0.4	**0.4**	0.02	0.04	20	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	52	0.2	0.5	**0.6**	0.03	0.06	6	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	14	0.1	0.1	**0.2**	0.01	0.02	6	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	254	1.1	2.3	**2.7**	0.13	0.31	55	0.2	0.5	**0.5**	0.02	0.05	*C15*
Stomach	930	4.2	8.5	**10.0**	0.47	1.14	740	3.0	6.8	**6.3**	0.34	0.73	*C16*
Small intestine	108	0.5	1.0	**1.2**	0.06	0.16	98	0.4	0.9	**0.9**	0.05	0.11	*C17*
Colon	1555	7.0	14.3	**16.9**	0.81	1.94	1436	5.8	13.2	**12.0**	0.64	1.34	*C18*
Rectum	894	4.0	8.2	**9.6**	0.57	1.18	667	2.7	6.1	**5.8**	0.36	0.69	*C19-20*
Anus	73	0.3	0.7	**0.7**	0.04	0.08	100	0.4	0.9	**0.9**	0.05	0.10	*C21*
Liver	1173	5.3	10.8	**12.9**	0.80	1.57	532	2.2	4.9	**4.7**	0.21	0.60	*C22*
Gallbladder etc.	243	1.1	2.2	**2.6**	0.12	0.30	437	1.8	4.0	**3.7**	0.17	0.42	*C23-24*
Pancreas	602	2.7	5.5	**6.9**	0.30	0.86	626	2.5	5.7	**5.2**	0.23	0.59	*C25*
Nose, sinuses etc.	40	0.2	0.4	**0.4**	0.02	0.04	37	0.2	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	246	1.1	2.3	**2.8**	0.12	0.35	29	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	1520	6.9	13.9	**17.3**	0.56	2.05	1294	5.3	11.9	**10.9**	0.43	1.29	*C33-34*
Other thoracic organs	54	0.2	0.5	**0.5**	0.03	0.05	28	0.1	0.3	**0.3**	0.02	0.02	*C37-38*
Bone	112	0.5	1.0	**1.0**	0.06	0.09	77	0.3	0.7	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	234	1.1	2.1	**2.5**	0.13	0.28	263	1.1	2.4	**2.2**	0.14	0.24	*C43*
Other skin	77		0.7	**0.8**	0.04	0.09	77		0.7	**0.7**	0.04	0.07	*C44*
Mesothelioma	80	0.4	0.7	**0.9**	0.03	0.11	29	0.1	0.3	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	146	0.7	1.3	**1.2**	0.10	0.11	9	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	263	1.2	2.4	**2.6**	0.14	0.25	223	0.9	2.0	**2.0**	0.14	0.18	*C47+C49*
Breast	33	0.1	0.3	**0.4**	0.02	0.04	6908	28.1	63.3	**59.9**	4.32	6.85	*C50*
Vulva							113	0.5	1.0	**0.9**	0.04	0.09	*C51*
Vagina							60	0.2	0.6	**0.5**	0.03	0.06	*C52*
Cervix uteri							1056	4.3	9.7	**8.7**	0.68	0.89	*C53*
Corpus uteri							1834	7.5	16.8	**16.4**	1.24	1.97	*C54*
Uterus unspecified							57	0.2	0.5	**0.5**	0.03	0.05	*C55*
Ovary							1054	4.3	9.7	**9.1**	0.64	0.99	*C56*
Other female genital organs							55	0.2	0.5	**0.5**	0.03	0.05	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	77	0.3	0.7	**0.8**	0.05	0.08							*C60*
Prostate	5726	25.9	52.5	**69.0**	3.22	9.52							*C61*
Testis	672	3.0	6.2	**5.5**	0.38	0.39							*C62*
Other male genital organs	13	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	1164	5.3	10.7	**12.4**	0.72	1.49	823	3.3	7.5	**7.3**	0.45	0.87	*C64*
Renal pelvis	37	0.2	0.3	**0.4**	0.02	0.05	16	0.1	0.1	**0.1**	0.00	0.01	*C65*
Ureter	14	0.1	0.1	**0.2**	0.01	0.02	12	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	807	3.6	7.4	**8.9**	0.29	0.95	282	1.1	2.6	**2.3**	0.09	0.27	*C67*
Other urinary organs	11	0.0	0.1	**0.1**	0.00	0.02	7	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	46	0.2	0.4	**0.5**	0.03	0.05	52	0.2	0.5	**0.5**	0.02	0.04	*C69*
Brain and nervous system	440	2.0	4.0	**4.3**	0.27	0.40	354	1.4	3.2	**3.2**	0.18	0.30	*C70-72*
Thyroid	376	1.7	3.4	**3.6**	0.24	0.40	1610	6.5	14.8	**13.6**	1.03	1.36	*C73*
Adrenal gland	17	0.1	0.2	**0.2**	0.01	0.01	30	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	12	0.1	0.1	**0.1**	0.01	0.01	18	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	251	1.1	2.3	**2.3**	0.15	0.21	191	0.8	1.8	**1.7**	0.11	0.15	*C81*
Non-Hodgkin lymphoma	1162	5.2	10.7	**12.1**	0.66	1.32	1000	4.1	9.2	**8.5**	0.46	0.95	*C82-86,C96*
Immunoproliferative diseases	73	0.3	0.7	**0.8**	0.04	0.10	111	0.5	1.0	**1.0**	0.05	0.12	*C88*
Multiple myeloma	391	1.8	3.6	**4.3**	0.21	0.54	315	1.3	2.9	**2.7**	0.13	0.35	*C90*
Lymphoid leukaemia	387	1.7	3.5	**4.0**	0.20	0.33	321	1.3	2.9	**3.1**	0.16	0.27	*C91*
Myeloid leukaemia	401	1.8	3.7	**3.9**	0.21	0.36	348	1.4	3.2	**3.1**	0.17	0.31	*C92-94*
Leukaemia unspecified	19	0.1	0.2	**0.2**	0.01	0.02	14	0.1	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	112	0.5	1.0	**1.2**	0.05	0.12	103	0.4	0.9	**0.9**	0.05	0.10	*MPD*
Myelodysplastic syndromes	180	0.8	1.7	**1.9**	0.06	0.18	158	0.6	1.4	**1.2**	0.04	0.12	*MDS*
Other and unspecified	605	2.7	5.5	**6.5**	0.32	0.72	720	2.9	6.6	**5.9**	0.27	0.65	*O&U*
All sites	22219		203.7	**243.4**	12.09	29.06	24685		226.3	**212.3**	13.35	23.73	*C00-96*
All sites except C44	22142	100.0	203.0	**242.6**	12.06	28.97	24608	100.0	225.6	**211.7**	13.30	23.66	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, Los Angeles County: Non-Hispanic White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	120	0.3	1.7	**0.8**	0.05	0.08	48	0.1	0.7	**0.3**	0.02	0.03	*C00*
Tongue	584	1.3	8.2	**4.6**	0.33	0.58	217	0.5	3.1	**1.5**	0.10	0.18	*C01-02*
Mouth	221	0.5	3.1	**1.6**	0.10	0.20	156	0.4	2.2	**0.8**	0.04	0.09	*C03-06*
Salivary glands	188	0.4	2.6	**1.3**	0.07	0.14	99	0.2	1.4	**0.7**	0.04	0.07	*C07-08*
Tonsil	312	0.7	4.4	**2.6**	0.20	0.32	69	0.2	1.0	**0.5**	0.04	0.06	*C09*
Other oropharynx	52	0.1	0.7	**0.4**	0.03	0.05	17	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	44	0.1	0.6	**0.4**	0.03	0.05	30	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	93	0.2	1.3	**0.6**	0.03	0.08	21	0.0	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	33	0.1	0.5	**0.2**	0.01	0.03	12	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	641	1.4	9.0	**4.4**	0.21	0.55	214	0.5	3.0	**1.2**	0.05	0.15	*C15*
Stomach	811	1.8	11.4	**5.5**	0.28	0.62	505	1.2	7.1	**2.8**	0.14	0.31	*C16*
Small intestine	222	0.5	3.1	**1.6**	0.08	0.19	159	0.4	2.2	**1.0**	0.06	0.13	*C17*
Colon	2951	6.4	41.5	**19.6**	0.90	2.35	2963	6.7	41.8	**16.0**	0.82	1.82	*C18*
Rectum	1300	2.8	18.3	**9.6**	0.59	1.14	991	2.3	14.0	**6.5**	0.42	0.75	*C19-20*
Anus	205	0.4	2.9	**1.6**	0.11	0.20	264	0.6	3.7	**1.9**	0.13	0.24	*C21*
Liver	993	2.2	13.9	**7.5**	0.51	0.93	358	0.8	5.0	**2.2**	0.12	0.25	*C22*
Gallbladder etc.	268	0.6	3.8	**1.7**	0.07	0.20	265	0.6	3.7	**1.4**	0.06	0.17	*C23-24*
Pancreas	1274	2.8	17.9	**8.3**	0.39	0.99	1210	2.8	17.1	**6.3**	0.26	0.73	*C25*
Nose, sinuses etc.	72	0.2	1.0	**0.5**	0.03	0.06	48	0.1	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	455	1.0	6.4	**3.2**	0.17	0.43	98	0.2	1.4	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	5179	11.3	72.7	**33.7**	1.36	4.20	5051	11.5	71.2	**27.5**	1.07	3.41	*C33-34*
Other thoracic organs	55	0.1	0.8	**0.5**	0.03	0.05	28	0.1	0.4	**0.2**	0.02	0.03	*C37-38*
Bone	104	0.2	1.5	**1.1**	0.07	0.10	68	0.2	1.0	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	3067	6.7	43.1	**23.0**	1.39	2.58	1888	4.3	26.6	**15.2**	1.09	1.58	*C43*
Other skin	332		4.7	**2.1**	0.08	0.21	197		2.8	**1.2**	0.07	0.12	*C44*
Mesothelioma	141	0.3	2.0	**0.8**	0.03	0.08	53	0.1	0.7	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	138	0.3	1.9	**1.3**	0.10	0.12	14	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	423	0.9	5.9	**3.6**	0.20	0.34	294	0.7	4.1	**2.3**	0.14	0.22	*C47+C49*
Breast	149	0.3	2.1	**1.0**	0.05	0.13	13576	30.9	191.4	**101.2**	6.99	11.86	*C50*
Vulva							261	0.6	3.7	**1.5**	0.08	0.17	*C51*
Vagina							90	0.2	1.3	**0.6**	0.04	0.07	*C52*
Cervix uteri							571	1.3	8.1	**5.7**	0.46	0.55	*C53*
Corpus uteri							2868	6.5	40.4	**21.1**	1.53	2.65	*C54*
Uterus unspecified							90	0.2	1.3	**0.6**	0.04	0.07	*C55*
Ovary							1407	3.2	19.8	**10.2**	0.66	1.16	*C56*
Other female genital organs							118	0.3	1.7	**0.7**	0.04	0.08	*C57*
Placenta							4	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	70	0.2	1.0	**0.5**	0.02	0.05							*C60*
Prostate	11467	25.0	161.1	**85.5**	4.52	11.94							*C61*
Testis	497	1.1	7.0	**6.4**	0.48	0.50							*C62*
Other male genital organs	24	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1707	3.7	24.0	**13.2**	0.76	1.61	822	1.9	11.6	**6.1**	0.35	0.72	*C64*
Renal pelvis	117	0.3	1.6	**0.7**	0.02	0.08	83	0.2	1.2	**0.4**	0.01	0.05	*C65*
Ureter	46	0.1	0.6	**0.3**	0.01	0.04	34	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	3609	7.9	50.7	**22.6**	0.89	2.63	1050	2.4	14.8	**5.5**	0.22	0.64	*C67*
Other urinary organs	50	0.1	0.7	**0.3**	0.02	0.03	20	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	114	0.2	1.6	**0.9**	0.05	0.09	89	0.2	1.3	**0.7**	0.04	0.07	*C69*
Brain and nervous system	735	1.6	10.3	**7.0**	0.44	0.68	501	1.1	7.1	**4.3**	0.26	0.42	*C70-72*
Thyroid	683	1.5	9.6	**6.3**	0.47	0.66	1851	4.2	26.1	**19.1**	1.50	1.87	*C73*
Adrenal gland	23	0.1	0.3	**0.4**	0.02	0.02	27	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	7	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	274	0.6	3.8	**3.2**	0.22	0.27	222	0.5	3.1	**3.0**	0.20	0.22	*C81*
Non-Hodgkin lymphoma	2004	4.4	28.2	**14.8**	0.80	1.59	1580	3.6	22.3	**9.7**	0.51	1.07	*C82-86,C96*
Immunoproliferative diseases	167	0.4	2.3	**1.2**	0.06	0.13	171	0.4	2.4	**1.1**	0.06	0.13	*C88*
Multiple myeloma	679	1.5	9.5	**4.5**	0.22	0.53	432	1.0	6.1	**2.6**	0.14	0.31	*C90*
Lymphoid leukaemia	925	2.0	13.0	**7.4**	0.38	0.78	502	1.1	7.1	**3.6**	0.18	0.35	*C91*
Myeloid leukaemia	657	1.4	9.2	**5.0**	0.25	0.54	469	1.1	6.6	**3.2**	0.18	0.32	*C92-94*
Leukaemia unspecified	33	0.1	0.5	**0.2**	0.00	0.01	35	0.1	0.5	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	279	0.6	3.9	**1.9**	0.09	0.22	281	0.6	4.0	**1.7**	0.09	0.19	*MPD*
Myelodysplastic syndromes	542	1.2	7.6	**2.8**	0.06	0.26	449	1.0	6.3	**2.1**	0.07	0.21	*MDS*
Other and unspecified	1070	2.3	15.0	**7.0**	0.34	0.78	1150	2.6	16.2	**6.1**	0.29	0.70	*O&U*
All sites	46206		649.1	**335.8**	17.66	40.43	44094		621.8	**304.1**	18.86	34.56	*C00-96*
All sites except C44	45874	100.0	644.4	**333.7**	17.57	40.22	43897	100.0	619.0	**303.0**	18.80	34.44	*C00-96 exc. C44*

†*See note following population pyramid

USA, California, San Francisco Bay Area

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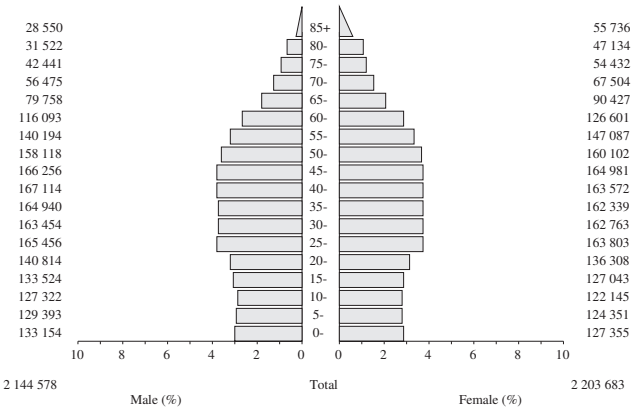
USA, California, San Francisco Bay Area (2008–2012)
Average annual person–years by sex and age group



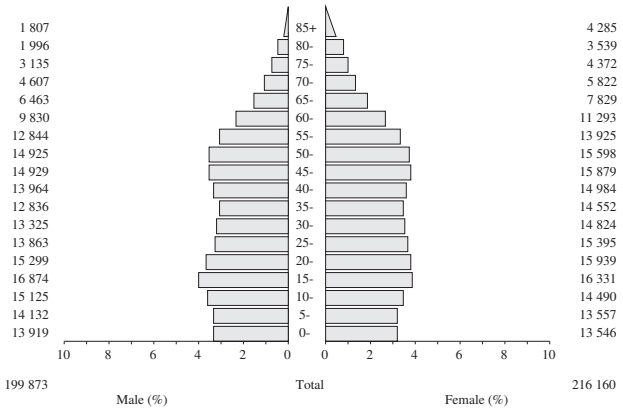
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	92.3	Breast	87.8
Trachea, bronchus, and lung	31.4	Trachea, bronchus, and lung	24.9
Colon	18.6	Corpus uteri	19.1
Melanoma of skin	17.9	Colon	16.3
Bladder	16.6	Thyroid	12.9
Non-Hodgkin lymphoma	15.0	Melanoma of skin	12.2
Liver	11.7	Non-Hodgkin lymphoma	9.3
Kidney	11.5	Ovary	9.2
Rectum	9.6	Rectum	6.4
Pancreas	8.2	Pancreas	6.3
Stomach	6.4	Kidney	5.6
Brain and nervous system	5.9	Cervix uteri	4.8
Lymphoid leukaemia	5.9	Other and unspecified	4.8
Other and unspecified	5.3	Bladder	4.6
Testis	5.1	Brain and nervous system	4.5
Multiple myeloma	5.0	Liver	3.8
Myeloid leukaemia	4.3	Stomach	3.7
Thyroid	4.3	Lymphoid leukaemia	3.3
Oesophagus	4.1	Multiple myeloma	3.1
Tongue	3.5	Myeloid leukaemia	3.0
All sites	319.3	All sites	271.8

USA, California, San Francisco Bay Area: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

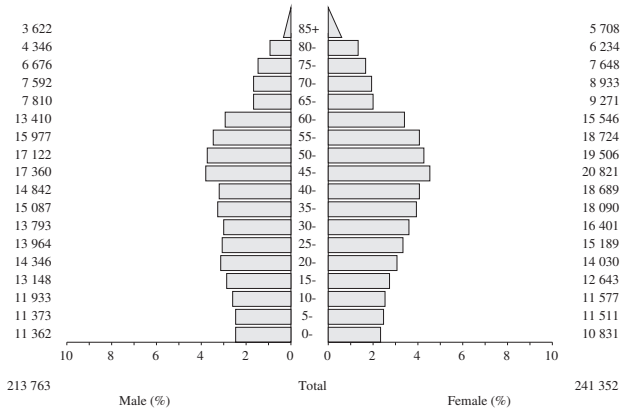
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	144.1
Trachea, bronchus, and lung	53.4
Colon	25.9
Liver	19.4
Kidney	16.0
Bladder	14.1
Non-Hodgkin lymphoma	13.4
Pancreas	11.5
Multiple myeloma	10.5
Rectum	9.7
All sites	397.5
Female	
Breast	86.6
Trachea, bronchus, and lung	38.4
Colon	21.4
Corpus uteri	18.2
Pancreas	10.6
Non-Hodgkin lymphoma	8.7
Ovary	7.9
Kidney	7.8
Multiple myeloma	7.1
Rectum	6.5
All sites	285.8

USA, California, San Francisco Bay Area: Chinese (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates from the National Center for Health Statistics.

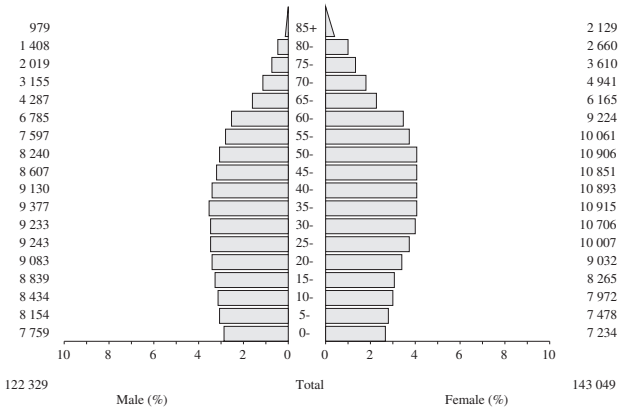
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	45.5
Trachea, bronchus, and lung	29.9
Liver	15.7
Colon	15.5
Non-Hodgkin lymphoma	9.1
Rectum	8.7
Bladder	8.6
Nasopharynx	8.1
Stomach	7.8
Pancreas	5.3
All sites	201.2
Female	
Breast	61.1
Trachea, bronchus, and lung	18.4
Colon	13.4
Thyroid	11.6
Corpus uteri	11.4
Ovary	6.6
Non-Hodgkin lymphoma	5.6
Liver	5.5
Stomach	5.1
Rectum	4.9
All sites	184.7

USA, California, San Francisco Bay Area: Filipino (2008–2012)
Average annual person–years by sex and age group

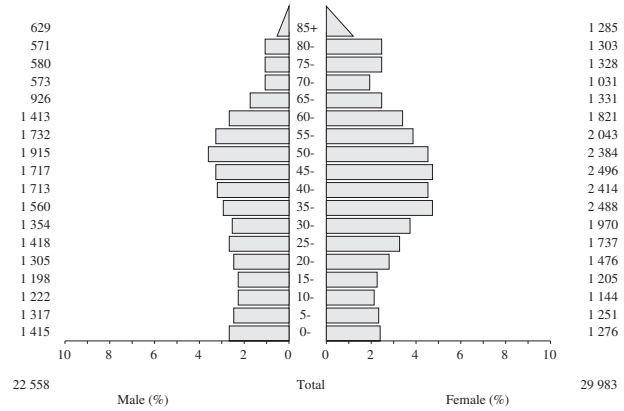


SOURCE OF POPULATION
Population estimates from the National Center for Health Statistics.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	58.9
Trachea, bronchus, and lung	31.8
Colon	16.1
Rectum	11.9
Liver	11.6
Non-Hodgkin lymphoma	11.6
Kidney	9.9
Pancreas	5.6
Bladder	5.1
Stomach	4.9
All sites	215.7
Female	
Breast	84.9
Corpus uteri	19.4
Thyroid	13.8
Trachea, bronchus, and lung	13.6
Colon	11.7
Non-Hodgkin lymphoma	7.5
Ovary	7.2
Rectum	6.8
Pancreas	5.5
Cervix uteri	5.0
All sites	217.6

USA, California, San Francisco Bay Area: Japanese (2008–2012)
Average annual person–years by sex and age group

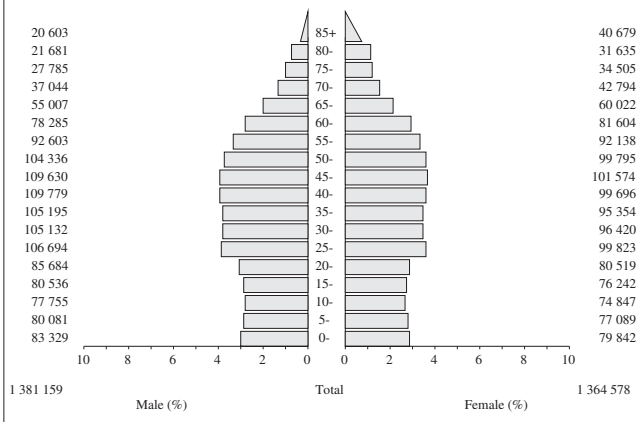


SOURCE OF POPULATION
Population estimates from the National Center for Health Statistics.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	46.2
Colon	21.8
Trachea, bronchus, and lung	16.5
Bladder	11.8
Non-Hodgkin lymphoma	10.2
Stomach	10.2
Rectum	9.5
Liver	9.4
Pancreas	7.9
Kidney	6.6
All sites	199.4
Female	
Breast	77.2
Colon	16.3
Trachea, bronchus, and lung	15.7
Corpus uteri	12.9
Pancreas	7.9
Non-Hodgkin lymphoma	6.0
Ovary	5.7
Rectum	5.4
Stomach	4.7
Cervix uteri	4.5
All sites	195.4

USA, California, San Francisco Bay Area: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

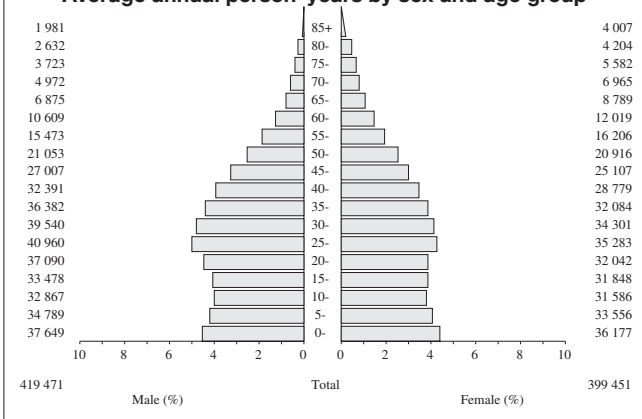
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers

10 major cancers, ASR (World) per 100 000

Male	
Prostate	94.6
Trachea, bronchus, and lung	28.9
Melanoma of skin	25.6
Bladder	19.5
Colon	18.5
Non-Hodgkin lymphoma	16.4
Kidney	12.3
Liver	9.2
Rectum	9.1
Pancreas	8.7
All sites	336.9
Female	
Breast	92.7
Trachea, bronchus, and lung	26.2
Corpus uteri	20.1
Melanoma of skin	18.1
Colon	16.3
Thyroid	13.7
Non-Hodgkin lymphoma	10.1
Ovary	9.8
Pancreas	6.2
Kidney	6.2
All sites	289.7

USA, California, San Francisco Bay Area: Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

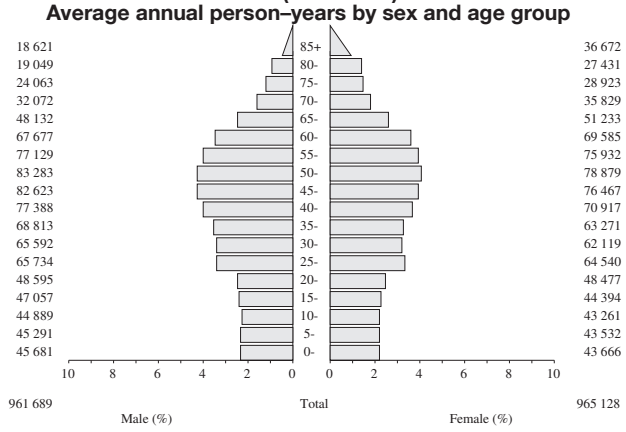
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	87.8
Trachea, bronchus, and lung	21.0
Colon	19.7
Liver	15.8
Non-Hodgkin lymphoma	15.0
Kidney	13.4
Bladder	11.7
Rectum	8.7
Stomach	8.5
Pancreas	8.1
All sites	285.5
Female	
Breast	69.0
Corpus uteri	17.6
Colon	16.0
Trachea, bronchus, and lung	15.8
Thyroid	13.4
Non-Hodgkin lymphoma	9.6
Kidney	8.9
Ovary	8.8
Cervix uteri	7.1
Liver	6.5
All sites	241.5

USA, California, San Francisco Bay Area: Non-Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	96.0
Melanoma of skin	30.8
Trachea, bronchus, and lung	30.2
Bladder	20.9
Colon	18.3
Non-Hodgkin lymphoma	16.7
Kidney	12.0
Rectum	9.3
Pancreas	8.8
Liver	8.0
All sites	348.3
Female	
Breast	98.5
Trachea, bronchus, and lung	28.2
Melanoma of skin	22.5
Corpus uteri	20.3
Colon	16.4
Thyroid	14.1
Non-Hodgkin lymphoma	10.1
Ovary	9.8
Rectum	6.3
Pancreas	6.3
All sites	301.6

USA, California, San Francisco Bay Area (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	98	0.2	0.9	**0.6**	0.03	0.07	63	0.1	0.6	**0.3**	0.01	0.03	*C00*
Tongue	553	1.1	5.2	**3.5**	0.24	0.43	208	0.4	1.9	**1.1**	0.07	0.14	*C01-02*
Mouth	229	0.4	2.1	**1.4**	0.09	0.17	174	0.3	1.6	**0.9**	0.04	0.10	*C03-06*
Salivary glands	156	0.3	1.5	**1.0**	0.06	0.10	130	0.3	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	320	0.6	3.0	**2.1**	0.18	0.26	82	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	74	0.1	0.7	**0.5**	0.03	0.06	12	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	251	0.5	2.3	**1.7**	0.13	0.18	95	0.2	0.9	**0.6**	0.04	0.06	*C11*
Hypopharynx	104	0.2	1.0	**0.6**	0.04	0.09	25	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	11	0.0	0.1	**0.1**	0.00	0.01	6	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	682	1.3	6.4	**4.1**	0.22	0.50	277	0.6	2.5	**1.2**	0.04	0.15	*C15*
Stomach	1105	2.1	10.3	**6.4**	0.30	0.73	786	1.6	7.1	**3.7**	0.18	0.42	*C16*
Small intestine	237	0.5	2.2	**1.4**	0.07	0.17	196	0.4	1.8	**1.0**	0.06	0.12	*C17*
Colon	3200	6.2	29.8	**18.6**	0.91	2.17	3518	7.0	31.9	**16.3**	0.83	1.84	*C18*
Rectum	1544	3.0	14.4	**9.6**	0.59	1.13	1235	2.5	11.2	**6.4**	0.42	0.72	*C19-20*
Anus	243	0.5	2.3	**1.5**	0.11	0.18	248	0.5	2.3	**1.3**	0.09	0.15	*C21*
Liver	1871	3.6	17.4	**11.7**	0.83	1.45	763	1.5	6.9	**3.8**	0.20	0.46	*C22*
Gallbladder etc.	305	0.6	2.8	**1.7**	0.06	0.18	401	0.8	3.6	**1.7**	0.07	0.20	*C23-24*
Pancreas	1430	2.8	13.3	**8.2**	0.37	0.97	1452	2.9	13.2	**6.3**	0.27	0.74	*C25*
Nose, sinuses etc.	88	0.2	0.8	**0.5**	0.03	0.06	67	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	401	0.8	3.7	**2.4**	0.12	0.30	87	0.2	0.8	**0.4**	0.02	0.06	*C32*
Trachea, bronchus, and lung	5521	10.7	51.5	**31.4**	1.19	3.74	5422	10.8	49.2	**24.9**	1.01	3.04	*C33-34*
Other thoracic organs	85	0.2	0.8	**0.6**	0.04	0.05	58	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	141	0.3	1.3	**1.2**	0.07	0.10	100	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	2946	5.7	27.5	**17.9**	0.98	2.04	2066	4.1	18.8	**12.2**	0.82	1.30	*C43*
Other skin	264		2.5	**1.6**	0.09	0.14	223		2.0	**1.1**	0.06	0.11	*C44*
Mesothelioma	163	0.3	1.5	**0.8**	0.02	0.07	63	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	226	0.4	2.1	**1.6**	0.12	0.14	15	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	469	0.9	4.4	**3.0**	0.15	0.30	326	0.6	3.0	**2.0**	0.13	0.19	*C47+C49*
Breast	123	0.2	1.1	**0.7**	0.04	0.09	15301	30.5	138.9	**87.8**	6.16	10.22	*C50*
Vulva							227	0.5	2.1	**1.0**	0.06	0.11	*C51*
Vagina							83	0.2	0.8	**0.4**	0.02	0.05	*C52*
Cervix uteri							738	1.5	6.7	**4.8**	0.37	0.48	*C53*
Corpus uteri							3371	6.7	30.6	**19.1**	1.36	2.37	*C54*
Uterus unspecified							58	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							1614	3.2	14.6	**9.2**	0.63	1.01	*C56*
Other female genital organs							147	0.3	1.3	**0.8**	0.05	0.10	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	80	0.2	0.7	**0.5**	0.03	0.06							*C60*
Prostate	14677	28.3	136.9	**92.3**	4.85	12.76							*C61*
Testis	614	1.2	5.7	**5.1**	0.38	0.39							*C62*
Other male genital organs	30	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1810	3.5	16.9	**11.5**	0.69	1.39	1009	2.0	9.2	**5.6**	0.34	0.64	*C64*
Renal pelvis	105	0.2	1.0	**0.6**	0.02	0.07	70	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	67	0.1	0.6	**0.4**	0.01	0.04	47	0.1	0.4	**0.2**	0.00	0.01	*C66*
†Bladder	3035	5.9	28.3	**16.6**	0.63	1.81	1045	2.1	9.5	**4.6**	0.19	0.53	*C67*
Other urinary organs	30	0.1	0.3	**0.1**	0.00	0.01	17	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	83	0.2	0.8	**0.6**	0.03	0.06	74	0.1	0.7	**0.4**	0.03	0.04	*C69*
Brain and nervous system	785	1.5	7.3	**5.9**	0.36	0.55	649	1.3	5.9	**4.5**	0.27	0.42	*C70-72*
Thyroid	626	1.2	5.8	**4.3**	0.31	0.44	1849	3.7	16.8	**12.9**	0.99	1.26	*C73*
Adrenal gland	26	0.1	0.2	**0.3**	0.01	0.02	33	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	20	0.0	0.2	**0.2**	0.01	0.01	17	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	319	0.6	3.0	**2.6**	0.18	0.21	267	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	2377	4.6	22.2	**15.0**	0.83	1.65	1776	3.5	16.1	**9.3**	0.53	1.02	*C82-86,C96*
Immunoproliferative diseases	203	0.4	1.9	**1.2**	0.07	0.15	188	0.4	1.7	**1.0**	0.06	0.11	*C88*
Multiple myeloma	852	1.6	7.9	**5.0**	0.24	0.62	652	1.3	5.9	**3.1**	0.16	0.38	*C90*
Lymphoid leukaemia	890	1.7	8.3	**5.9**	0.28	0.61	574	1.1	5.2	**3.3**	0.17	0.31	*C91*
Myeloid leukaemia	664	1.3	6.2	**4.3**	0.23	0.44	521	1.0	4.7	**3.0**	0.18	0.29	*C92-94*
Leukaemia unspecified	35	0.1	0.3	**0.2**	0.01	0.01	35	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	342	0.7	3.2	**2.0**	0.11	0.22	373	0.7	3.4	**1.9**	0.09	0.22	*MPD*
Myelodysplastic syndromes	601	1.2	5.6	**2.9**	0.06	0.24	470	0.9	4.3	**1.7**	0.05	0.15	*MDS*
Other and unspecified	943	1.8	8.8	**5.3**	0.24	0.55	1119	2.2	10.2	**4.8**	0.20	0.51	*O&U*
All sites	52054		485.4	**319.3**	16.68	38.26	50434		457.7	**271.8**	16.72	30.74	*C00-96*
All sites except C44	51790	100.0	483.0	**317.7**	16.59	38.12	50211	100.0	455.7	**270.7**	16.66	30.63	*C00-96 exc. C44*

† See note following population pyramid

*USA, California, San Francisco Bay Area: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.2	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	36	0.7	3.6	**2.6**	0.17	0.27	11	0.2	1.0	**0.7**	0.06	0.11	*C01-02*
Mouth	21	0.4	2.1	**1.6**	0.13	0.19	13	0.3	1.2	**0.9**	0.05	0.12	*C03-06*
Salivary glands	11	0.2	1.1	**0.9**	0.07	0.09	14	0.3	1.3	**0.9**	0.06	0.09	*C07-08*
Tonsil	32	0.6	3.2	**2.4**	0.20	0.30	12	0.3	1.1	**0.9**	0.06	0.10	*C09*
Other oropharynx	13	0.2	1.3	**1.0**	0.07	0.13	4	0.1	0.4	**0.3**	0.02	0.04	*C10*
Nasopharynx	8	0.2	0.8	**0.6**	0.02	0.08	4	0.1	0.4	**0.3**	0.01	0.03	*C11*
Hypopharynx	10	0.2	1.0	**0.8**	0.03	0.14	3	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	2	0.0	0.2	**0.2**	0.00	0.04	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	42	0.8	4.2	**3.0**	0.23	0.30	40	0.9	3.7	**2.3**	0.13	0.32	*C15*
Stomach	118	2.3	11.8	**8.7**	0.38	0.99	110	2.4	10.2	**6.0**	0.29	0.68	*C16*
Small intestine	41	0.8	4.1	**3.1**	0.15	0.37	28	0.6	2.6	**1.7**	0.09	0.22	*C17*
Colon	352	6.7	35.2	**25.9**	1.29	3.03	364	7.9	33.7	**21.4**	1.22	2.60	*C18*
Rectum	134	2.6	13.4	**9.7**	0.69	1.04	109	2.4	10.1	**6.5**	0.43	0.81	*C19-20*
Anus	24	0.5	2.4	**1.8**	0.15	0.20	24	0.5	2.2	**1.5**	0.11	0.18	*C21*
Liver	258	4.9	25.8	**19.4**	1.53	2.56	90	1.9	8.3	**5.6**	0.45	0.67	*C22*
Gallbladder etc.	23	0.4	2.3	**1.9**	0.05	0.28	41	0.9	3.8	**2.3**	0.14	0.28	*C23-24*
Pancreas	153	2.9	15.3	**11.5**	0.64	1.46	189	4.1	17.5	**10.6**	0.54	1.33	*C25*
Nose, sinuses etc.	9	0.2	0.9	**0.7**	0.08	0.08	5	0.1	0.5	**0.3**	0.01	0.05	*C30-31*
Larynx	62	1.2	6.2	**4.6**	0.23	0.56	15	0.3	1.4	**1.0**	0.05	0.14	*C32*
Trachea, bronchus, and lung	724	13.8	72.4	**53.4**	2.62	6.69	662	14.3	61.3	**38.4**	2.07	4.67	*C33-34*
Other thoracic organs	10	0.2	1.0	**0.7**	0.05	0.08	9	0.2	0.8	**0.6**	0.07	0.07	*C37-38*
Bone	7	0.1	0.7	**0.6**	0.02	0.04	9	0.2	0.8	**0.7**	0.05	0.08	*C40-41*
Melanoma of skin	7	0.1	0.7	**0.5**	0.03	0.06	10	0.2	0.9	**0.5**	0.03	0.06	*C43*
Other skin	16		1.6	**1.3**	0.08	0.12	12		1.1	**0.9**	0.08	0.10	*C44*
Mesothelioma	6	0.1	0.6	**0.4**	0.01	0.03	5	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	32	0.6	3.2	**2.7**	0.22	0.22	3	0.1	0.3	**0.2**	0.02	0.02	*C46*
Connective and soft tissue	30	0.6	3.0	**2.3**	0.11	0.19	29	0.6	2.7	**1.9**	0.14	0.18	*C47+C49*
Breast	15	0.3	1.5	**1.1**	0.07	0.14	1357	29.4	125.6	**86.6**	5.85	10.21	*C50*
Vulva							18	0.4	1.7	**1.1**	0.06	0.11	*C51*
Vagina							8	0.2	0.7	**0.6**	0.04	0.06	*C52*
Cervix uteri							69	1.5	6.4	**4.8**	0.39	0.49	*C53*
Corpus uteri							285	6.2	26.4	**18.2**	1.20	2.41	*C54*
Uterus unspecified							8	0.2	0.7	**0.4**	0.03	0.03	*C55*
Ovary							120	2.6	11.1	**7.9**	0.48	0.94	*C56*
Other female genital organs							12	0.3	1.1	**0.8**	0.05	0.10	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.1	0.5	**0.4**	0.02	0.07							*C60*
Prostate	1884	36.0	188.5	**144.1**	8.72	19.63							*C61*
Testis	21	0.4	2.1	**1.9**	0.15	0.15							*C62*
Other male genital organs	3	0.1	0.3	**0.2**	0.01	0.01							*C63*
Kidney	211	4.0	21.1	**16.0**	0.99	1.93	124	2.7	11.5	**7.8**	0.44	0.94	*C64*
Renal pelvis	3	0.1	0.3	**0.2**	0.00	0.02	4	0.1	0.4	**0.2**	0.00	0.03	*C65*
Ureter	4	0.1	0.4	**0.2**	0.00	0.00	2	0.0	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	195	3.7	19.5	**14.1**	0.51	1.57	86	1.9	8.0	**4.5**	0.18	0.50	*C67*
Other urinary organs	5	0.1	0.5	**0.4**	0.01	0.06	3	0.1	0.3	**0.2**	0.01	0.03	*C68*
Eye	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	36	0.7	3.6	**3.4**	0.19	0.27	45	1.0	4.2	**3.1**	0.17	0.27	*C70-72*
Thyroid	27	0.5	2.7	**2.1**	0.15	0.23	79	1.7	7.3	**5.6**	0.42	0.64	*C73*
Adrenal gland	2	0.0	0.2	**0.2**	0.01	0.01	5	0.1	0.5	**0.6**	0.04	0.04	*C74*
Other endocrine	3	0.1	0.3	**0.3**	0.02	0.02	3	0.1	0.3	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	39	0.7	3.9	**3.4**	0.26	0.32	34	0.7	3.1	**3.0**	0.20	0.25	*C81*
Non-Hodgkin lymphoma	167	3.2	16.7	**13.4**	0.90	1.51	132	2.9	12.2	**8.7**	0.53	0.91	*C82-86,C96*
Immunoproliferative diseases	8	0.2	0.8	**0.6**	0.04	0.10	17	0.4	1.6	**0.9**	0.07	0.10	*C88*
Multiple myeloma	142	2.7	14.2	**10.5**	0.46	1.38	125	2.7	11.6	**7.1**	0.36	0.86	*C90*
Lymphoid leukaemia	65	1.2	6.5	**5.0**	0.17	0.53	41	0.9	3.8	**2.5**	0.12	0.29	*C91*
Myeloid leukaemia	67	1.3	6.7	**5.5**	0.33	0.64	43	0.9	4.0	**3.2**	0.19	0.30	*C92-94*
Leukaemia unspecified	4	0.1	0.4	**0.2**	0.00	0.00	2	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	25	0.5	2.5	**1.9**	0.10	0.21	33	0.7	3.1	**2.1**	0.12	0.21	*MPD*
Myelodysplastic syndromes	39	0.7	3.9	**2.6**	0.05	0.20	46	1.0	4.3	**2.4**	0.11	0.29	*MDS*
Other and unspecified	100	1.9	10.0	**7.4**	0.35	0.83	114	2.5	10.5	**6.2**	0.30	0.72	*O&U*
All sites	5254		525.7	**397.5**	22.77	49.45	4631		428.5	**285.8**	17.58	33.74	*C00-96*
All sites except C44	5238	100.0	524.1	**396.2**	22.69	49.32	4619	100.0	427.4	**284.9**	17.50	33.64	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, San Francisco Bay Area: Chinese (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	18	0.4	1.7	**0.9**	0.06	0.11	11	0.3	0.9	**0.5**	0.03	0.08	*C01-02*
Mouth	17	0.4	1.6	**0.9**	0.05	0.10	13	0.3	1.1	**0.6**	0.03	0.08	*C03-06*
Salivary glands	11	0.3	1.0	**0.8**	0.04	0.07	14	0.3	1.2	**0.7**	0.05	0.07	*C07-08*
Tonsil	6	0.1	0.6	**0.4**	0.03	0.05	1	0.0	0.1	**0.0**	0.01	0.01	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	128	3.2	12.0	**8.1**	0.69	0.78	55	1.3	4.6	**2.9**	0.24	0.30	*C11*
Hypopharynx	12	0.3	1.1	**0.5**	0.02	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	53	1.3	5.0	**2.7**	0.14	0.33	19	0.5	1.6	**0.7**	0.01	0.09	*C15*
Stomach	168	4.2	15.7	**7.8**	0.39	0.91	129	3.1	10.7	**5.1**	0.24	0.59	*C16*
Small intestine	18	0.4	1.7	**1.0**	0.05	0.11	13	0.3	1.1	**0.6**	0.04	0.05	*C17*
Colon	325	8.1	30.4	**15.5**	0.74	1.79	360	8.8	29.8	**13.4**	0.64	1.49	*C18*
Rectum	167	4.2	15.6	**8.7**	0.51	1.08	120	2.9	9.9	**4.9**	0.30	0.54	*C19-20*
Anus	6	0.1	0.6	**0.4**	0.02	0.04	5	0.1	0.4	**0.1**	0.01	0.01	*C21*
Liver	302	7.5	28.3	**15.7**	1.08	1.81	139	3.4	11.5	**5.5**	0.24	0.60	*C22*
Gallbladder etc.	47	1.2	4.4	**1.9**	0.08	0.19	55	1.3	4.6	**1.8**	0.06	0.18	*C23-24*
Pancreas	122	3.0	11.4	**5.3**	0.20	0.59	121	3.0	10.0	**3.9**	0.13	0.43	*C25*
Nose, sinuses etc.	5	0.1	0.5	**0.3**	0.01	0.04	9	0.2	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	36	0.9	3.4	**1.6**	0.06	0.19	2	0.0	0.2	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	670	16.7	62.7	**29.9**	1.16	3.51	479	11.7	39.7	**18.4**	0.86	2.10	*C33-34*
Other thoracic organs	10	0.2	0.9	**0.6**	0.03	0.07	8	0.2	0.7	**0.4**	0.04	0.04	*C37-38*
Bone	7	0.2	0.7	**0.7**	0.04	0.04	6	0.1	0.5	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	16	0.4	1.5	**0.8**	0.06	0.10	11	0.3	0.9	**0.8**	0.04	0.05	*C43*
Other skin	9		0.8	**0.4**	0.03	0.04	13		1.1	**0.6**	0.05	0.05	*C44*
Mesothelioma	3	0.1	0.3	**0.1**	0.00	0.00	2	0.0	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	2	0.0	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	21	0.5	2.0	**1.3**	0.07	0.14	28	0.7	2.3	**1.6**	0.10	0.14	*C47+C49*
Breast	7	0.2	0.7	**0.3**	0.01	0.03	1217	29.7	100.8	**61.1**	4.50	6.89	*C50*
Vulva							14	0.3	1.2	**0.5**	0.02	0.07	*C51*
Vagina							3	0.1	0.2	**0.1**	0.01	0.02	*C52*
Cervix uteri							54	1.3	4.5	**2.8**	0.21	0.27	*C53*
Corpus uteri							242	5.9	20.1	**11.4**	0.97	1.30	*C54*
Uterus unspecified							5	0.1	0.4	**0.2**	0.01	0.01	*C55*
Ovary							128	3.1	10.6	**6.6**	0.52	0.71	*C56*
Other female genital organs							9	0.2	0.7	**0.4**	0.02	0.06	*C57*
Placenta							2	0.0	0.2	**0.3**	0.02	0.02	*C58*
Penis	1	0.0	0.1	**0.1**	0.01	0.01							*C60*
Prostate	907	22.6	84.9	**45.5**	1.93	6.23							*C61*
Testis	19	0.5	1.8	**1.6**	0.12	0.12							*C62*
Other male genital organs	2	0.0	0.2	**0.1**	0.00	0.00							*C63*
Kidney	89	2.2	8.3	**4.9**	0.29	0.55	64	1.6	5.3	**2.6**	0.16	0.29	*C64*
Renal pelvis	7	0.2	0.7	**0.4**	0.02	0.03	5	0.1	0.4	**0.1**	0.01	0.01	*C65*
Ureter	10	0.2	0.9	**0.4**	0.01	0.05	9	0.2	0.7	**0.3**	0.01	0.02	*C66*
†Bladder	195	4.9	18.2	**8.6**	0.37	0.94	66	1.6	5.5	**2.1**	0.08	0.23	*C67*
Other urinary organs	2	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.3	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	45	1.1	4.2	**2.8**	0.16	0.24	33	0.8	2.7	**2.0**	0.12	0.20	*C70-72*
Thyroid	60	1.5	5.6	**4.0**	0.27	0.41	186	4.5	15.4	**11.6**	0.90	1.07	*C73*
Adrenal gland	2	0.0	0.2	**0.1**	0.01	0.01	2	0.0	0.2	**0.3**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.2	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	7	0.2	0.7	**0.8**	0.04	0.05	13	0.3	1.1	**1.1**	0.08	0.08	*C81*
Non-Hodgkin lymphoma	165	4.1	15.4	**9.1**	0.47	1.07	128	3.1	10.6	**5.6**	0.34	0.61	*C82-86,C96*
Immunoproliferative diseases	14	0.3	1.3	**0.7**	0.03	0.10	21	0.5	1.7	**0.9**	0.07	0.10	*C88*
Multiple myeloma	55	1.4	5.1	**2.7**	0.14	0.31	43	1.0	3.6	**1.6**	0.09	0.19	*C90*
Lymphoid leukaemia	21	0.5	2.0	**1.5**	0.05	0.17	17	0.4	1.4	**1.1**	0.06	0.10	*C91*
Myeloid leukaemia	38	0.9	3.6	**2.2**	0.12	0.19	47	1.1	3.9	**2.0**	0.13	0.20	*C92-94*
Leukaemia unspecified	3	0.1	0.3	**0.4**	0.02	0.02	5	0.1	0.4	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	50	1.2	4.7	**2.5**	0.12	0.26	31	0.8	2.6	**1.2**	0.06	0.16	*MPD*
Myelodysplastic syndromes	64	1.6	6.0	**2.5**	0.07	0.23	56	1.4	4.6	**1.7**	0.04	0.13	*MDS*
Other and unspecified	71	1.8	6.6	**3.0**	0.09	0.32	95	2.3	7.9	**3.3**	0.12	0.30	*O&U*
All sites	4020		376.1	**201.2**	9.94	23.55	4113		340.8	**184.7**	11.71	20.06	*C00-96*
All sites except C44	4011	100.0	375.3	**200.7**	9.91	23.51	4100	100.0	339.8	**184.1**	11.66	20.01	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, San Francisco Bay Area: Filipino (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	1	0.1	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	4	0.2	0.7	**0.5**	0.04	0.07	7	0.3	1.0	**0.5**	0.02	0.08	*C01-02*
Mouth	5	0.3	0.8	**0.6**	0.04	0.10	2	0.1	0.3	**0.1**	0.01	0.01	*C03-06*
Salivary glands	5	0.3	0.8	**0.6**	0.03	0.07	12	0.5	1.7	**1.3**	0.08	0.12	*C07-08*
Tonsil	5	0.3	0.8	**0.5**	0.05	0.05	2	0.1	0.3	**0.2**	0.01	0.03	*C09*
Other oropharynx	1	0.1	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	32	1.8	5.2	**4.0**	0.33	0.46	14	0.6	2.0	**1.1**	0.08	0.12	*C11*
Hypopharynx	3	0.2	0.5	**0.3**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	8	0.4	1.3	**1.0**	0.04	0.16	8	0.3	1.1	**0.6**	0.02	0.07	*C15*
Stomach	43	2.4	7.0	**4.9**	0.23	0.51	35	1.4	4.9	**2.7**	0.14	0.31	*C16*
Small intestine	7	0.4	1.1	**0.7**	0.01	0.06	7	0.3	1.0	**0.5**	0.02	0.05	*C17*
Colon	137	7.5	22.4	**16.1**	0.80	2.02	148	5.8	20.7	**11.7**	0.75	1.26	*C18*
Rectum	100	5.5	16.3	**11.9**	0.85	1.46	83	3.3	11.6	**6.8**	0.46	0.81	*C19-20*
Anus	3	0.2	0.5	**0.4**	0.03	0.05	6	0.2	0.8	**0.4**	0.02	0.06	*C21*
Liver	102	5.6	16.7	**11.6**	0.70	1.36	41	1.6	5.7	**3.2**	0.15	0.36	*C22*
Gallbladder etc.	14	0.8	2.3	**1.6**	0.06	0.20	22	0.9	3.1	**1.4**	0.04	0.14	*C23-24*
Pancreas	49	2.7	8.0	**5.6**	0.24	0.62	78	3.1	10.9	**5.5**	0.20	0.66	*C25*
Nose, sinuses etc.	3	0.2	0.5	**0.4**	0.03	0.05	6	0.2	0.8	**0.6**	0.03	0.09	*C30-31*
Larynx	15	0.8	2.5	**1.7**	0.09	0.24	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	285	15.7	46.6	**31.8**	1.25	3.60	185	7.3	25.9	**13.6**	0.66	1.60	*C33-34*
Other thoracic organs	5	0.3	0.8	**0.7**	0.05	0.07	3	0.1	0.4	**0.3**	0.02	0.04	*C37-38*
Bone	2	0.1	0.3	**0.4**	0.02	0.02	3	0.1	0.4	**0.5**	0.03	0.03	*C40-41*
Melanoma of skin	5	0.3	0.8	**0.7**	0.02	0.08	7	0.3	1.0	**0.6**	0.05	0.05	*C43*
Other skin	7		1.1	**0.9**	0.07	0.07	10		1.4	**1.0**	0.07	0.10	*C44*
Mesothelioma	1	0.1	0.2	**0.1**	0.00	0.00	3	0.1	0.4	**0.2**	0.00	0.04	*C45*
Kaposi sarcoma	5	0.3	0.8	**0.7**	0.06	0.06	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	18	1.0	2.9	**2.4**	0.09	0.24	13	0.5	1.8	**1.3**	0.09	0.14	*C47+C49*
Breast	3	0.2	0.5	**0.4**	0.03	0.06	956	37.7	133.7	**84.9**	6.13	10.05	*C50*
Vulva							5	0.2	0.7	**0.3**	0.03	0.03	*C51*
Vagina							7	0.3	1.0	**0.5**	0.04	0.06	*C52*
Cervix uteri							54	2.1	7.5	**5.0**	0.33	0.54	*C53*
Corpus uteri							219	8.6	30.6	**19.4**	1.50	2.31	*C54*
Uterus unspecified							4	0.2	0.6	**0.3**	0.03	0.03	*C55*
Ovary							79	3.1	11.0	**7.2**	0.57	0.81	*C56*
Other female genital organs							2	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	2	0.1	0.3	**0.3**	0.02	0.02							*C60*
Prostate	500	27.5	81.7	**58.9**	2.53	8.15							*C61*
Testis	9	0.5	1.5	**1.4**	0.10	0.10							*C62*
Other male genital organs	3	0.2	0.5	**0.4**	0.02	0.02							*C63*
Kidney	81	4.4	13.2	**9.9**	0.63	1.25	49	1.9	6.9	**4.0**	0.22	0.54	*C64*
Renal pelvis	4	0.2	0.7	**0.4**	0.00	0.06	1	0.0	0.1	**0.1**	0.00	0.00	*C65*
Ureter	2	0.1	0.3	**0.2**	0.00	0.00	4	0.2	0.6	**0.2**	0.01	0.01	*C66*
†Bladder	47	2.6	7.7	**5.1**	0.20	0.57	30	1.2	4.2	**2.2**	0.07	0.27	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.1	0.2	**0.3**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	23	1.3	3.8	**2.9**	0.18	0.31	16	0.6	2.2	**1.5**	0.10	0.12	*C70-72*
Thyroid	35	1.9	5.7	**4.4**	0.28	0.49	138	5.4	19.3	**13.8**	1.03	1.48	*C73*
Adrenal gland	1	0.1	0.2	**0.1**	0.00	0.02	1	0.0	0.1	**0.1**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	8	0.4	1.3	**1.2**	0.09	0.09	14	0.6	2.0	**1.7**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	95	5.2	15.5	**11.6**	0.60	1.18	93	3.7	13.0	**7.5**	0.39	0.81	*C82-86,C96*
Immunoproliferative diseases	7	0.4	1.1	**0.9**	0.04	0.14	8	0.3	1.1	**0.7**	0.02	0.07	*C88*
Multiple myeloma	26	1.4	4.3	**3.1**	0.13	0.38	31	1.2	4.3	**2.1**	0.08	0.24	*C90*
Lymphoid leukaemia	12	0.7	2.0	**2.1**	0.08	0.21	13	0.5	1.8	**2.0**	0.10	0.10	*C91*
Myeloid leukaemia	24	1.3	3.9	**3.0**	0.15	0.35	31	1.2	4.3	**2.7**	0.17	0.34	*C92-94*
Leukaemia unspecified	1	0.1	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	16	0.9	2.6	**1.9**	0.16	0.24	19	0.7	2.7	**1.6**	0.11	0.18	*MPD*
Myelodysplastic syndromes	29	1.6	4.7	**2.9**	0.04	0.17	32	1.3	4.5	**2.1**	0.05	0.19	*MDS*
Other and unspecified	33	1.8	5.4	**3.7**	0.18	0.26	44	1.7	6.2	**3.0**	0.17	0.27	*O&U*
All sites	1828		298.9	**215.7**	10.67	25.78	2549		356.4	**217.6**	14.28	24.82	*C00-96*
All sites except C44	1821	100.0	297.7	**214.8**	10.60	25.71	2539	100.0	355.0	**216.6**	14.21	24.72	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, San Francisco Bay Area: Japanese (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	4	0.9	3.5	**1.6**	0.12	0.12	5	0.8	3.3	**1.6**	0.15	0.15	*C01-02*
Mouth	3	0.7	2.7	**1.2**	0.10	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C03-06*
Salivary glands	1	0.2	0.9	**0.3**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	4	0.9	3.5	**1.9**	0.23	0.23	1	0.2	0.7	**0.4**	0.05	0.05	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	3	0.7	2.7	**2.6**	0.21	0.21	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	1	0.2	0.9	**0.7**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	12	2.7	10.6	**5.5**	0.46	0.56	3	0.5	2.0	**0.9**	0.00	0.17	*C15*
Stomach	30	6.7	26.6	**10.2**	0.37	0.83	19	2.9	12.7	**4.7**	0.19	0.63	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	4	0.6	2.7	**1.4**	0.05	0.23	*C17*
Colon	48	10.7	42.6	**21.8**	1.16	2.68	67	10.4	44.7	**16.3**	0.64	2.13	*C18*
Rectum	17	3.8	15.1	**9.5**	0.70	1.16	18	2.8	12.0	**5.4**	0.34	0.61	*C19-20*
Anus	4	0.9	3.5	**2.3**	0.07	0.42	2	0.3	1.3	**0.9**	0.08	0.08	*C21*
Liver	19	4.2	16.8	**9.4**	0.57	1.18	14	2.2	9.3	**3.0**	0.10	0.37	*C22*
Gallbladder etc.	5	1.1	4.4	**1.6**	0.06	0.17	6	0.9	4.0	**0.8**	0.00	0.10	*C23-24*
Pancreas	18	4.0	16.0	**7.9**	0.21	1.19	37	5.7	24.7	**7.9**	0.33	0.87	*C25*
Nose, sinuses etc.	3	0.7	2.7	**1.4**	0.05	0.23	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	2	0.4	1.8	**0.8**	0.00	0.11	3	0.5	2.0	**1.0**	0.11	0.11	*C32*
Trachea, bronchus, and lung	44	9.8	39.0	**16.5**	0.51	1.53	60	9.3	40.0	**15.7**	0.70	2.24	*C33-34*
Other thoracic organs	4	0.9	3.5	**1.7**	0.12	0.22	1	0.2	0.7	**0.4**	0.00	0.10	*C37-38*
Bone	1	0.2	0.9	**1.5**	0.08	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C40-41*
Melanoma of skin	1	0.2	0.9	**0.5**	0.06	0.06	4	0.6	2.7	**0.7**	0.04	0.04	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	1		0.7	**0.1**	0.00	0.00	*C44*
Mesothelioma	1	0.2	0.9	**0.3**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	3	0.7	2.7	**1.5**	0.00	0.22	2	0.3	1.3	**0.5**	0.05	0.05	*C47+C49*
Breast	1	0.2	0.9	**0.3**	0.00	0.00	219	34.0	146.1	**77.2**	5.05	8.87	*C50*
Vulva							3	0.5	2.0	**0.2**	0.00	0.00	*C51*
Vagina							2	0.3	1.3	**0.5**	0.04	0.04	*C52*
Cervix uteri							12	1.9	8.0	**4.5**	0.36	0.36	*C53*
Corpus uteri							36	5.6	24.0	**12.9**	1.08	1.47	*C54*
Uterus unspecified							2	0.3	1.3	**0.9**	0.11	0.11	*C55*
Ovary							17	2.6	11.3	**5.7**	0.44	0.52	*C56*
Other female genital organs							3	0.5	2.0	**0.9**	0.05	0.15	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	96	21.4	85.1	**46.2**	2.38	6.42							*C61*
Testis	5	1.1	4.4	**4.3**	0.33	0.33							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	15	3.3	13.3	**6.6**	0.34	0.77	4	0.6	2.7	**1.2**	0.08	0.08	*C64*
Renal pelvis	1	0.2	0.9	**0.2**	0.00	0.00	1	0.2	0.7	**0.1**	0.00	0.00	*C65*
Ureter	2	0.4	1.8	**0.3**	0.00	0.00	1	0.2	0.7	**0.5**	0.00	0.08	*C66*
†Bladder	33	7.4	29.3	**11.8**	0.45	1.23	15	2.3	10.0	**3.5**	0.19	0.38	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.7	**0.4**	0.04	0.04	*C69*
Brain and nervous system	5	1.1	4.4	**2.5**	0.17	0.28	2	0.3	1.3	**0.6**	0.04	0.04	*C70-72*
Thyroid	3	0.7	2.7	**2.1**	0.18	0.18	8	1.2	5.3	**4.5**	0.36	0.36	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.7	**0.4**	0.05	0.05	*C75*
Hodgkin lymphoma	1	0.2	0.9	**0.9**	0.07	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	26	5.8	23.1	**10.2**	0.54	0.65	24	3.7	16.0	**6.0**	0.41	0.58	*C82-86,C96*
Immunoproliferative diseases	2	0.4	1.8	**0.8**	0.00	0.11	4	0.6	2.7	**1.4**	0.09	0.17	*C88*
Multiple myeloma	3	0.7	2.7	**1.0**	0.00	0.00	7	1.1	4.7	**1.6**	0.05	0.25	*C90*
Lymphoid leukaemia	4	0.9	3.5	**1.5**	0.06	0.23	2	0.3	1.3	**0.6**	0.04	0.04	*C91*
Myeloid leukaemia	6	1.3	5.3	**3.8**	0.33	0.33	7	1.1	4.7	**4.1**	0.29	0.29	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.7	**0.4**	0.00	0.10	*C95*
Myeloproliferative disorders	3	0.7	2.7	**1.0**	0.00	0.11	6	0.9	4.0	**1.9**	0.09	0.26	*MPD*
Myelodysplastic syndromes	6	1.3	5.3	**1.3**	0.05	0.05	11	1.7	7.3	**2.2**	0.00	0.34	*MDS*
Other and unspecified	8	1.8	7.1	**3.9**	0.24	0.41	10	1.6	6.7	**1.6**	0.11	0.11	*O&U*
All sites	448		397.2	**199.4**	10.27	22.52	646		430.9	**195.4**	11.81	22.62	*C00-96*
All sites except C44	448	100.0	397.2	**199.4**	10.27	22.52	645	100.0	430.2	**195.3**	11.81	22.62	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, San Francisco Bay Area: White (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	90	0.2	1.3	**0.8**	0.04	0.09	59	0.2	0.9	**0.4**	0.02	0.04	*C00*
Tongue	467	1.3	6.8	**4.4**	0.30	0.55	158	0.5	2.3	**1.3**	0.08	0.16	*C01-02*
Mouth	172	0.5	2.5	**1.6**	0.09	0.19	128	0.4	1.9	**0.9**	0.05	0.11	*C03-06*
Salivary glands	118	0.3	1.7	**1.1**	0.06	0.11	74	0.2	1.1	**0.7**	0.04	0.07	*C07-08*
Tonsil	259	0.7	3.8	**2.5**	0.22	0.31	64	0.2	0.9	**0.6**	0.05	0.07	*C09*
Other oropharynx	59	0.2	0.9	**0.6**	0.03	0.07	6	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	38	0.1	0.6	**0.4**	0.03	0.04	16	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	76	0.2	1.1	**0.7**	0.05	0.10	21	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	7	0.0	0.1	**0.1**	0.00	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	537	1.5	7.8	**4.8**	0.24	0.60	192	0.6	2.8	**1.3**	0.04	0.14	*C15*
Stomach	640	1.7	9.3	**5.5**	0.27	0.63	397	1.1	5.8	**2.9**	0.14	0.31	*C16*
Small intestine	159	0.4	2.3	**1.4**	0.08	0.17	127	0.4	1.9	**1.0**	0.06	0.12	*C17*
Colon	2147	5.9	31.1	**18.5**	0.90	2.15	2354	6.8	34.5	**16.3**	0.79	1.82	*C18*
Rectum	984	2.7	14.2	**9.1**	0.55	1.09	769	2.2	11.3	**6.2**	0.40	0.68	*C19-20*
Anus	196	0.5	2.8	**1.8**	0.12	0.21	198	0.6	2.9	**1.6**	0.11	0.19	*C21*
Liver	990	2.7	14.3	**9.2**	0.65	1.15	400	1.2	5.9	**3.1**	0.17	0.38	*C22*
Gallbladder etc.	191	0.5	2.8	**1.5**	0.05	0.16	252	0.7	3.7	**1.7**	0.07	0.19	*C23-24*
Pancreas	1013	2.8	14.7	**8.7**	0.38	1.04	940	2.7	13.8	**6.2**	0.27	0.72	*C25*
Nose, sinuses etc.	59	0.2	0.9	**0.5**	0.02	0.05	44	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	270	0.7	3.9	**2.5**	0.12	0.31	59	0.2	0.9	**0.5**	0.02	0.07	*C32*
Trachea, bronchus, and lung	3458	9.4	50.1	**28.9**	1.00	3.45	3787	10.9	55.5	**26.2**	0.95	3.21	*C33-34*
Other thoracic organs	51	0.1	0.7	**0.6**	0.04	0.05	30	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	107	0.3	1.5	**1.3**	0.09	0.11	73	0.2	1.1	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	2822	7.7	40.9	**25.6**	1.41	2.93	1938	5.6	28.4	**18.1**	1.24	1.94	*C43*
Other skin	212		3.1	**1.8**	0.10	0.16	177		2.6	**1.3**	0.06	0.13	*C44*
Mesothelioma	148	0.4	2.1	**1.1**	0.03	0.10	51	0.1	0.7	**0.4**	0.02	0.04	*C45*
Kaposi sarcoma	173	0.5	2.5	**1.8**	0.14	0.17	11	0.0	0.2	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	364	1.0	5.3	**3.4**	0.17	0.35	223	0.6	3.3	**2.2**	0.13	0.20	*C47+C49*
Breast	89	0.2	1.3	**0.8**	0.04	0.09	10432	30.1	152.9	**92.7**	6.46	10.82	*C50*
Vulva							176	0.5	2.6	**1.2**	0.07	0.13	*C51*
Vagina							55	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							472	1.4	6.9	**5.1**	0.40	0.50	*C53*
Corpus uteri							2303	6.6	33.8	**20.1**	1.37	2.53	*C54*
Uterus unspecified							32	0.1	0.5	**0.2**	0.01	0.03	*C55*
Ovary							1135	3.3	16.6	**9.8**	0.66	1.09	*C56*
Other female genital organs							115	0.3	1.7	**1.0**	0.06	0.13	*C57*
Placenta							7	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	64	0.2	0.9	**0.6**	0.03	0.07							*C60*
Prostate	10104	27.5	146.3	**94.6**	4.98	13.13							*C61*
Testis	515	1.4	7.5	**6.7**	0.50	0.51							*C62*
Other male genital organs	18	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1303	3.6	18.9	**12.3**	0.73	1.49	709	2.0	10.4	**6.2**	0.37	0.71	*C64*
Renal pelvis	82	0.2	1.2	**0.7**	0.02	0.09	58	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	46	0.1	0.7	**0.4**	0.01	0.05	28	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	2415	6.6	35.0	**19.5**	0.73	2.12	807	2.3	11.8	**5.5**	0.24	0.63	*C67*
Other urinary organs	20	0.1	0.3	**0.1**	0.00	0.01	12	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	76	0.2	1.1	**0.8**	0.04	0.09	70	0.2	1.0	**0.7**	0.04	0.06	*C69*
Brain and nervous system	618	1.7	8.9	**7.0**	0.43	0.67	487	1.4	7.1	**5.2**	0.32	0.50	*C70-72*
Thyroid	451	1.2	6.5	**4.7**	0.34	0.48	1206	3.5	17.7	**13.7**	1.04	1.32	*C73*
Adrenal gland	14	0.0	0.2	**0.3**	0.01	0.02	20	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	13	0.0	0.2	**0.2**	0.01	0.01	9	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	237	0.6	3.4	**2.9**	0.20	0.24	186	0.5	2.7	**2.4**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	1744	4.8	25.3	**16.4**	0.89	1.80	1267	3.7	18.6	**10.1**	0.56	1.11	*C82-86,C96*
Immunoproliferative diseases	153	0.4	2.2	**1.4**	0.07	0.15	115	0.3	1.7	**0.9**	0.06	0.11	*C88*
Multiple myeloma	576	1.6	8.3	**5.0**	0.24	0.61	408	1.2	6.0	**3.0**	0.15	0.37	*C90*
Lymphoid leukaemia	735	2.0	10.6	**7.3**	0.35	0.75	455	1.3	6.7	**4.0**	0.20	0.38	*C91*
Myeloid leukaemia	471	1.3	6.8	**4.4**	0.22	0.45	357	1.0	5.2	**3.1**	0.18	0.30	*C92-94*
Leukaemia unspecified	27	0.1	0.4	**0.2**	0.01	0.02	27	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	223	0.6	3.2	**1.9**	0.10	0.20	258	0.7	3.8	**2.0**	0.09	0.23	*MPD*
Myelodysplastic syndromes	430	1.2	6.2	**3.0**	0.05	0.26	298	0.9	4.4	**1.5**	0.05	0.13	*MDS*
Other and unspecified	677	1.8	9.8	**5.6**	0.26	0.58	790	2.3	11.6	**5.0**	0.21	0.55	*O&U*
All sites	36908		534.4	**336.9**	17.50	40.28	34846		510.7	**289.7**	17.61	32.75	*C00-96*
All sites except C44	36696	100.0	531.4	**335.1**	17.40	40.12	34669	100.0	508.1	**288.4**	17.55	32.62	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, San Francisco Bay Area: Hispanic White (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	4	0.1	0.2	**0.2**	0.01	0.03	5	0.1	0.3	**0.2**	0.01	0.01	*C00*
Tongue	32	0.7	1.5	**1.9**	0.15	0.22	17	0.3	0.9	**0.8**	0.05	0.07	*C01-02*
Mouth	23	0.5	1.1	**1.2**	0.09	0.10	22	0.4	1.1	**1.0**	0.05	0.10	*C03-06*
Salivary glands	15	0.3	0.7	**0.9**	0.05	0.09	11	0.2	0.6	**0.5**	0.03	0.04	*C07-08*
Tonsil	30	0.6	1.4	**1.8**	0.15	0.24	13	0.3	0.7	**0.6**	0.05	0.06	*C09*
Other oropharynx	6	0.1	0.3	**0.4**	0.02	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	3	0.1	0.1	**0.1**	0.01	0.01	6	0.1	0.3	**0.3**	0.03	0.03	*C11*
Hypopharynx	10	0.2	0.5	**0.7**	0.04	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	59	1.2	2.8	**3.6**	0.20	0.44	21	0.4	1.1	**1.0**	0.04	0.11	*C15*
Stomach	152	3.2	7.2	**8.5**	0.36	0.93	137	2.7	6.9	**6.3**	0.37	0.69	*C16*
Small intestine	21	0.4	1.0	**1.1**	0.06	0.12	20	0.4	1.0	**0.9**	0.07	0.08	*C17*
Colon	333	6.9	15.9	**19.7**	0.90	2.41	350	6.9	17.5	**16.0**	0.80	1.78	*C18*
Rectum	157	3.3	7.5	**8.7**	0.51	0.99	114	2.2	5.7	**5.5**	0.38	0.65	*C19-20*
Anus	17	0.4	0.8	**0.9**	0.07	0.11	17	0.3	0.9	**0.7**	0.05	0.07	*C21*
Liver	259	5.4	12.3	**15.8**	1.05	2.01	135	2.7	6.8	**6.5**	0.28	0.84	*C22*
Gallbladder etc.	41	0.9	2.0	**2.3**	0.10	0.20	68	1.3	3.4	**3.0**	0.14	0.32	*C23-24*
Pancreas	138	2.9	6.6	**8.1**	0.35	0.85	133	2.6	6.7	**5.7**	0.24	0.63	*C25*
Nose, sinuses etc.	6	0.1	0.3	**0.4**	0.02	0.06	8	0.2	0.4	**0.4**	0.03	0.05	*C30-31*
Larynx	53	1.1	2.5	**3.4**	0.14	0.48	7	0.1	0.4	**0.4**	0.00	0.05	*C32*
Trachea, bronchus, and lung	347	7.2	16.5	**21.0**	0.73	2.37	343	6.8	17.2	**15.8**	0.53	1.95	*C33-34*
Other thoracic organs	13	0.3	0.6	**0.6**	0.04	0.04	6	0.1	0.3	**0.3**	0.01	0.02	*C37-38*
Bone	22	0.5	1.0	**1.0**	0.08	0.08	13	0.3	0.7	**0.6**	0.03	0.03	*C40-41*
Melanoma of skin	64	1.3	3.1	**3.5**	0.13	0.37	90	1.8	4.5	**4.1**	0.30	0.43	*C43*
Other skin	30		1.4	**1.5**	0.08	0.11	32		1.6	**1.5**	0.07	0.17	*C44*
Mesothelioma	29	0.6	1.4	**1.7**	0.04	0.14	9	0.2	0.5	**0.4**	0.03	0.04	*C45*
Kaposi sarcoma	43	0.9	2.1	**1.8**	0.14	0.16	5	0.1	0.3	**0.2**	0.00	0.01	*C46*
Connective and soft tissue	57	1.2	2.7	**3.1**	0.20	0.32	44	0.9	2.2	**2.2**	0.13	0.21	*C47+C49*
Breast	8	0.2	0.4	**0.5**	0.01	0.06	1419	28.0	71.0	**69.0**	4.85	8.07	*C50*
Vulva							19	0.4	1.0	**0.8**	0.03	0.07	*C51*
Vagina							11	0.2	0.6	**0.5**	0.04	0.05	*C52*
Cervix uteri							163	3.2	8.2	**7.1**	0.53	0.67	*C53*
Corpus uteri							346	6.8	17.3	**17.6**	1.26	2.14	*C54*
Uterus unspecified							5	0.1	0.3	**0.3**	0.01	0.05	*C55*
Ovary							187	3.7	9.4	**8.8**	0.61	0.90	*C56*
Other female genital organs							17	0.3	0.9	**0.8**	0.05	0.11	*C57*
Placenta							3	0.1	0.2	**0.1**	0.01	0.01	*C58*
Penis	19	0.4	0.9	**1.0**	0.04	0.09							*C60*
Prostate	1322	27.5	63.0	**87.8**	4.11	12.31							*C61*
Testis	142	3.0	6.8	**5.7**	0.40	0.42							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	233	4.8	11.1	**13.4**	0.87	1.59	175	3.5	8.8	**8.9**	0.57	1.07	*C64*
Renal pelvis	6	0.1	0.3	**0.3**	0.01	0.03	9	0.2	0.5	**0.3**	0.01	0.03	*C65*
Ureter	4	0.1	0.2	**0.2**	0.00	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	195	4.1	9.3	**11.7**	0.38	1.28	71	1.4	3.6	**3.1**	0.13	0.35	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.2	**0.3**	0.02	0.04	9	0.2	0.5	**0.5**	0.03	0.05	*C69*
Brain and nervous system	100	2.1	4.8	**5.1**	0.33	0.48	80	1.6	4.0	**4.0**	0.20	0.38	*C70-72*
Thyroid	67	1.4	3.2	**3.1**	0.25	0.33	287	5.7	14.4	**13.4**	1.01	1.31	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	6	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	3	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	53	1.1	2.5	**2.5**	0.18	0.23	44	0.9	2.2	**2.1**	0.11	0.16	*C81*
Non-Hodgkin lymphoma	280	5.8	13.4	**15.0**	0.74	1.65	205	4.0	10.3	**9.6**	0.50	1.06	*C82-86,C96*
Immunoproliferative diseases	13	0.3	0.6	**0.8**	0.03	0.12	17	0.3	0.9	**0.8**	0.05	0.10	*C88*
Multiple myeloma	83	1.7	4.0	**4.9**	0.28	0.60	70	1.4	3.5	**3.4**	0.21	0.41	*C90*
Lymphoid leukaemia	92	1.9	4.4	**5.3**	0.26	0.42	57	1.1	2.9	**2.9**	0.16	0.26	*C91*
Myeloid leukaemia	82	1.7	3.9	**4.3**	0.25	0.45	68	1.3	3.4	**3.2**	0.16	0.30	*C92-94*
Leukaemia unspecified	4	0.1	0.2	**0.2**	0.01	0.03	3	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	24	0.5	1.1	**1.4**	0.08	0.16	38	0.7	1.9	**1.8**	0.10	0.23	*MPD*
Myelodysplastic syndromes	41	0.9	2.0	**2.3**	0.06	0.18	42	0.8	2.1	**1.5**	0.04	0.12	*MDS*
Other and unspecified	96	2.0	4.6	**5.2**	0.23	0.56	122	2.4	6.1	**5.6**	0.24	0.63	*O&U*
All sites	4841		230.8	**285.5**	14.28	34.12	5102		255.5	**241.5**	14.65	27.00	*C00-96*
All sites except C44	4811	100.0	229.4	**284.0**	14.20	34.01	5070	100.0	253.8	**240.1**	14.58	26.83	*C00-96 exc. C44*

†*See note following population pyramid

*USA, California, San Francisco Bay Area: Non-Hispanic White (2008–2012)

	Male						Female						
SITE	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	86	0.3	1.8	**1.0**	0.05	0.10	54	0.2	1.1	**0.4**	0.03	0.04	*C00*
Tongue	435	1.4	9.0	**5.0**	0.34	0.62	141	0.5	2.9	**1.5**	0.09	0.18	*C01-02*
Mouth	149	0.5	3.1	**1.6**	0.09	0.21	106	0.4	2.2	**0.9**	0.05	0.11	*C03-06*
Salivary glands	103	0.3	2.1	**1.1**	0.06	0.12	63	0.2	1.3	**0.7**	0.04	0.07	*C07-08*
Tonsil	229	0.7	4.8	**2.7**	0.24	0.33	51	0.2	1.1	**0.5**	0.05	0.07	*C09*
Other oropharynx	53	0.2	1.1	**0.6**	0.04	0.08	6	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	35	0.1	0.7	**0.4**	0.03	0.05	10	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	66	0.2	1.4	**0.7**	0.05	0.10	21	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	5	0.0	0.1	**0.1**	0.00	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	478	1.5	9.9	**5.0**	0.25	0.63	171	0.6	3.5	**1.3**	0.04	0.15	*C15*
Stomach	488	1.5	10.1	**5.0**	0.25	0.58	260	0.9	5.4	**2.1**	0.09	0.22	*C16*
Small intestine	138	0.4	2.9	**1.4**	0.08	0.18	107	0.4	2.2	**1.0**	0.06	0.13	*C17*
Colon	1814	5.7	37.7	**18.3**	0.90	2.11	2004	6.8	41.5	**16.4**	0.79	1.83	*C18*
Rectum	827	2.6	17.2	**9.3**	0.56	1.11	655	2.2	13.6	**6.3**	0.41	0.70	*C19-20*
Anus	179	0.6	3.7	**2.1**	0.14	0.23	181	0.6	3.8	**1.8**	0.12	0.21	*C21*
Liver	731	2.3	15.2	**8.0**	0.57	1.00	265	0.9	5.5	**2.4**	0.14	0.29	*C22*
Gallbladder etc.	150	0.5	3.1	**1.4**	0.04	0.15	184	0.6	3.8	**1.4**	0.06	0.16	*C23-24*
Pancreas	875	2.7	18.2	**8.8**	0.39	1.07	807	2.7	16.7	**6.3**	0.28	0.74	*C25*
Nose, sinuses etc.	53	0.2	1.1	**0.5**	0.03	0.05	36	0.1	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	217	0.7	4.5	**2.3**	0.12	0.28	52	0.2	1.1	**0.5**	0.02	0.07	*C32*
Trachea, bronchus, and lung	3111	9.8	64.7	**30.2**	1.05	3.63	3444	11.6	71.4	**28.2**	1.04	3.46	*C33-34*
Other thoracic organs	38	0.1	0.8	**0.5**	0.03	0.04	24	0.1	0.5	**0.3**	0.02	0.04	*C37-38*
Bone	85	0.3	1.8	**1.3**	0.09	0.12	60	0.2	1.2	**1.1**	0.07	0.09	*C40-41*
Melanoma of skin	2758	8.6	57.4	**30.8**	1.76	3.47	1848	6.2	38.3	**22.5**	1.55	2.36	*C43*
Other skin	182		3.8	**1.8**	0.10	0.17	145		3.0	**1.3**	0.06	0.13	*C44*
Mesothelioma	119	0.4	2.5	**1.0**	0.03	0.09	42	0.1	0.9	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	130	0.4	2.7	**1.8**	0.14	0.17	6	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	307	1.0	6.4	**3.3**	0.16	0.34	179	0.6	3.7	**2.2**	0.13	0.19	*C47+C49*
Breast	81	0.3	1.7	**0.8**	0.04	0.10	9013	30.5	186.8	**98.5**	6.89	11.45	*C50*
Vulva							157	0.5	3.3	**1.3**	0.08	0.14	*C51*
Vagina							44	0.1	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							309	1.0	6.4	**4.5**	0.35	0.44	*C53*
Corpus uteri							1957	6.6	40.6	**20.3**	1.38	2.59	*C54*
Uterus unspecified							27	0.1	0.6	**0.2**	0.01	0.03	*C55*
Ovary							948	3.2	19.6	**9.8**	0.66	1.12	*C56*
Other female genital organs							98	0.3	2.0	**1.0**	0.06	0.13	*C57*
Placenta							4	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	45	0.1	0.9	**0.5**	0.03	0.06							*C60*
Prostate	8782	27.5	182.6	**96.0**	5.15	13.29							*C61*
Testis	373	1.2	7.8	**7.1**	0.54	0.55							*C62*
Other male genital organs	17	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	1070	3.4	22.3	**12.0**	0.70	1.47	534	1.8	11.1	**5.6**	0.33	0.63	*C64*
Renal pelvis	76	0.2	1.6	**0.8**	0.02	0.10	49	0.2	1.0	**0.4**	0.01	0.05	*C65*
Ureter	42	0.1	0.9	**0.4**	0.01	0.05	27	0.1	0.6	**0.1**	0.00	0.01	*C66*
†Bladder	2220	7.0	46.2	**20.9**	0.80	2.27	736	2.5	15.3	**5.9**	0.26	0.69	*C67*
Other urinary organs	20	0.1	0.4	**0.2**	0.00	0.01	12	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	71	0.2	1.5	**0.8**	0.05	0.10	61	0.2	1.3	**0.7**	0.04	0.06	*C69*
Brain and nervous system	518	1.6	10.8	**7.7**	0.47	0.72	407	1.4	8.4	**5.7**	0.35	0.54	*C70-72*
Thyroid	384	1.2	8.0	**5.3**	0.39	0.54	919	3.1	19.0	**14.1**	1.07	1.34	*C73*
Adrenal gland	12	0.0	0.2	**0.3**	0.02	0.02	14	0.0	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	10	0.0	0.2	**0.2**	0.01	0.01	7	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	184	0.6	3.8	**3.3**	0.23	0.27	142	0.5	2.9	**2.7**	0.19	0.21	*C81*
Non-Hodgkin lymphoma	1464	4.6	30.4	**16.7**	0.92	1.83	1062	3.6	22.0	**10.1**	0.56	1.12	*C82-86,C96*
Immunoproliferative diseases	140	0.4	2.9	**1.5**	0.09	0.16	98	0.3	2.0	**0.9**	0.06	0.11	*C88*
Multiple myeloma	493	1.5	10.3	**5.0**	0.24	0.61	338	1.1	7.0	**2.9**	0.13	0.36	*C90*
Lymphoid leukaemia	643	2.0	13.4	**7.4**	0.36	0.80	398	1.3	8.2	**4.0**	0.21	0.40	*C91*
Myeloid leukaemia	389	1.2	8.1	**4.4**	0.21	0.44	289	1.0	6.0	**3.1**	0.19	0.30	*C92-94*
Leukaemia unspecified	23	0.1	0.5	**0.2**	0.01	0.01	24	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	199	0.6	4.1	**2.0**	0.11	0.21	220	0.7	4.6	**2.0**	0.09	0.23	*MPD*
Myelodysplastic syndromes	389	1.2	8.1	**3.2**	0.05	0.27	256	0.9	5.3	**1.5**	0.05	0.13	*MDS*
Other and unspecified	581	1.8	12.1	**5.6**	0.26	0.58	668	2.3	13.8	**4.8**	0.20	0.53	*O&U*
All sites	32067		666.9	**348.3**	18.31	41.53	29744		616.4	**301.6**	18.42	34.08	*C00-96*
All sites except C44	31885	100.0	663.1	**346.5**	18.21	41.36	29599	100.0	613.4	**300.3**	18.36	33.95	*C00-96 exc. C44*

†*See note following population pyramid

USA, Colorado

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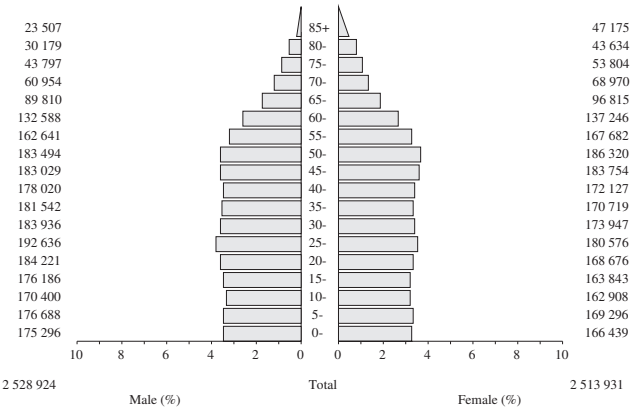
USA, Colorado (2008–2012)
Average annual person–years by sex and age group



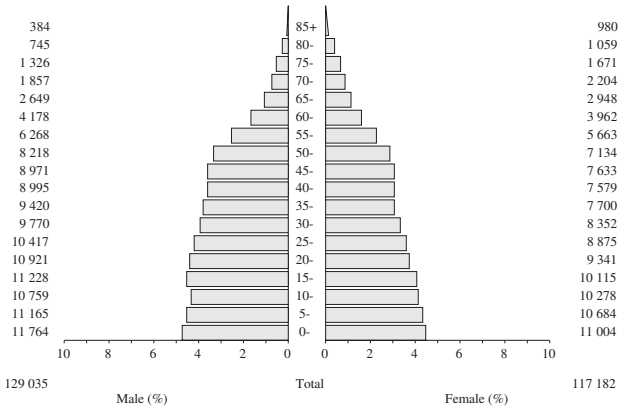
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	92.1	Breast	84.8
Trachea, bronchus, and lung	29.8	Trachea, bronchus, and lung	25.7
Bladder	17.6	Thyroid	18.0
Melanoma of skin	17.2	Corpus uteri	15.8
Colon	15.7	Colon	13.5
Non-Hodgkin lymphoma	13.3	Melanoma of skin	12.6
Kidney	11.4	Non-Hodgkin lymphoma	9.2
Rectum	8.1	Ovary	8.6
Pancreas	7.5	Kidney	6.3
Lymphoid leukaemia	7.3	Pancreas	6.0
Liver	7.3	Other and unspecified	5.2
Brain and nervous system	6.3	Rectum	5.0
Thyroid	6.2	Bladder	4.7
Other and unspecified	5.7	Cervix uteri	4.7
Testis	5.4	Brain and nervous system	4.7
Stomach	4.7	Lymphoid leukaemia	4.3
Myeloid leukaemia	4.6	Myeloid leukaemia	3.1
Oesophagus	4.4	Multiple myeloma	2.8
Multiple myeloma	4.3	Liver	2.7
Tongue	3.3	Stomach	2.3
All sites	304.5	All sites	264.9

USA, Colorado: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

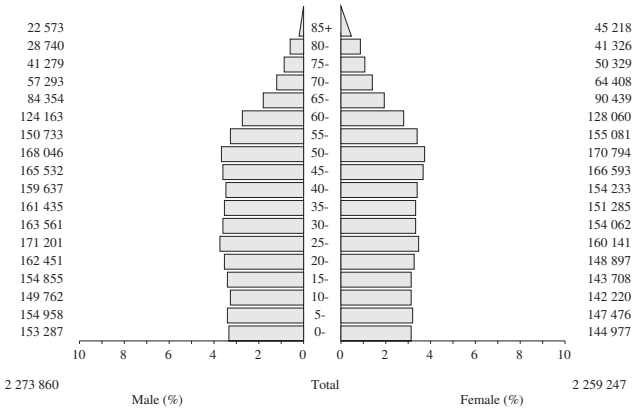
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	128.7
Trachea, bronchus, and lung	37.7
Colon	20.0
Kidney	14.8
Liver	13.4
Bladder	12.2
Non-Hodgkin lymphoma	11.9
Pancreas	10.2
Multiple myeloma	10.1
Rectum	8.2
All sites	327.2
Female	
Breast	78.7
Trachea, bronchus, and lung	27.2
Colon	17.9
Corpus uteri	12.7
Thyroid	11.2
Pancreas	9.0
Kidney	8.0
Non-Hodgkin lymphoma	7.5
Multiple myeloma	6.7
Other and unspecified	6.0
All sites	241.5

USA, Colorado: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	80.0
Trachea, bronchus, and lung	29.8
Melanoma of skin	18.5
Bladder	17.2
Colon	15.7
Non-Hodgkin lymphoma	13.3
Kidney	11.4
Rectum	8.1
Pancreas	7.5
Lymphoid leukaemia	7.3
All sites	293.8
Female	
Breast	85.3
Trachea, bronchus, and lung	26.0
Thyroid	18.3
Corpus uteri	16.1
Melanoma of skin	13.7
Colon	13.4
Non-Hodgkin lymphoma	9.2
Ovary	8.9
Kidney	6.4
Pancreas	5.9
All sites	267.8

USA, Colorado (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	123	0.2	1.0	**0.7**	0.03	0.07	38	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	576	1.1	4.6	**3.3**	0.23	0.43	223	0.4	1.8	**1.1**	0.08	0.13	*C01-02*
Mouth	209	0.4	1.7	**1.2**	0.08	0.15	202	0.4	1.6	**1.0**	0.05	0.11	*C03-06*
Salivary glands	156	0.3	1.2	**0.8**	0.04	0.09	123	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	400	0.8	3.2	**2.3**	0.20	0.27	91	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	65	0.1	0.5	**0.4**	0.03	0.05	19	0.0	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	63	0.1	0.5	**0.4**	0.03	0.04	23	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	86	0.2	0.7	**0.5**	0.03	0.06	20	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	112	0.2	0.9	**0.7**	0.04	0.09	33	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	797	1.5	6.3	**4.4**	0.24	0.54	202	0.4	1.6	**0.9**	0.04	0.11	*C15*
Stomach	857	1.6	6.8	**4.7**	0.22	0.54	485	1.0	3.9	**2.3**	0.11	0.25	*C16*
Small intestine	301	0.6	2.4	**1.7**	0.10	0.20	223	0.4	1.8	**1.1**	0.07	0.14	*C17*
Colon	2895	5.4	22.9	**15.7**	0.76	1.73	3043	6.0	24.2	**13.5**	0.60	1.52	*C18*
Rectum	1434	2.7	11.3	**8.1**	0.49	0.95	991	2.0	7.9	**5.0**	0.31	0.56	*C19-20*
Anus	149	0.3	1.2	**0.8**	0.06	0.09	273	0.5	2.2	**1.4**	0.10	0.18	*C21*
Liver	1285	2.4	10.2	**7.3**	0.53	0.87	551	1.1	4.4	**2.7**	0.15	0.31	*C22*
Gallbladder etc.	249	0.5	2.0	**1.3**	0.05	0.14	313	0.6	2.5	**1.4**	0.07	0.17	*C23-24*
Pancreas	1357	2.5	10.7	**7.5**	0.36	0.91	1325	2.6	10.5	**6.0**	0.25	0.69	*C25*
Nose, sinuses etc.	92	0.2	0.7	**0.5**	0.03	0.06	63	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	463	0.9	3.7	**2.6**	0.14	0.34	121	0.2	1.0	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	5509	10.3	43.6	**29.8**	1.12	3.66	5507	10.8	43.8	**25.7**	1.07	3.21	*C33-34*
Other thoracic organs	62	0.1	0.5	**0.4**	0.02	0.04	47	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	134	0.3	1.1	**1.0**	0.06	0.08	111	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3009	5.7	23.8	**17.2**	1.01	1.92	2227	4.4	17.7	**12.6**	0.89	1.32	*C43*
Other skin	232		1.8	**1.3**	0.06	0.13	143		1.1	**0.7**	0.04	0.08	*C44*
Mesothelioma	142	0.3	1.1	**0.7**	0.02	0.06	48	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	57	0.1	0.5	**0.4**	0.03	0.04	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	425	0.8	3.4	**2.6**	0.15	0.26	353	0.7	2.8	**2.2**	0.13	0.21	*C47+C49*
Breast	114	0.2	0.9	**0.6**	0.03	0.07	15842	31.2	126.0	**84.8**	5.88	9.86	*C50*
Vulva							293	0.6	2.3	**1.4**	0.09	0.15	*C51*
Vagina							77	0.2	0.6	**0.4**	0.02	0.04	*C52*
Cervix uteri							758	1.5	6.0	**4.7**	0.37	0.46	*C53*
Corpus uteri							2961	5.8	23.6	**15.8**	1.14	1.95	*C54*
Uterus unspecified							80	0.2	0.6	**0.4**	0.02	0.04	*C55*
Ovary							1626	3.2	12.9	**8.6**	0.58	0.98	*C56*
Other female genital organs							147	0.3	1.2	**0.8**	0.04	0.10	*C57*
Placenta							7	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	71	0.1	0.6	**0.4**	0.02	0.05							*C60*
Prostate	16087	30.2	127.2	**92.1**	4.87	12.65							*C61*
Testis	746	1.4	5.9	**5.4**	0.40	0.41							*C62*
Other male genital organs	28	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	1958	3.7	15.5	**11.4**	0.67	1.36	1198	2.4	9.5	**6.3**	0.38	0.72	*C64*
Renal pelvis	114	0.2	0.9	**0.6**	0.02	0.07	79	0.2	0.6	**0.3**	0.01	0.03	*C65*
Ureter	62	0.1	0.5	**0.3**	0.01	0.03	39	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	3300	6.2	26.1	**17.6**	0.68	1.98	1059	2.1	8.4	**4.7**	0.21	0.54	*C67*
Other urinary organs	32	0.1	0.3	**0.2**	0.01	0.02	12	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	124	0.2	1.0	**0.8**	0.05	0.08	111	0.2	0.9	**0.7**	0.04	0.07	*C69*
Brain and nervous system	946	1.8	7.5	**6.3**	0.39	0.61	740	1.5	5.9	**4.7**	0.29	0.43	*C70-72*
Thyroid	1012	1.9	8.0	**6.2**	0.46	0.66	2853	5.6	22.7	**18.0**	1.40	1.76	*C73*
Adrenal gland	40	0.1	0.3	**0.3**	0.02	0.02	45	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	21	0.0	0.2	**0.2**	0.01	0.01	12	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	414	0.8	3.3	**2.9**	0.19	0.25	295	0.6	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	2307	4.3	18.2	**13.3**	0.74	1.45	1834	3.6	14.6	**9.2**	0.49	1.02	*C82-86,C96*
Immunoproliferative diseases	151	0.3	1.2	**0.8**	0.04	0.09	164	0.3	1.3	**0.8**	0.05	0.10	*C88*
Multiple myeloma	792	1.5	6.3	**4.3**	0.20	0.54	594	1.2	4.7	**2.8**	0.16	0.34	*C90*
Lymphoid leukaemia	1155	2.2	9.1	**7.3**	0.36	0.73	726	1.4	5.8	**4.3**	0.21	0.40	*C91*
Myeloid leukaemia	785	1.5	6.2	**4.6**	0.23	0.47	600	1.2	4.8	**3.1**	0.17	0.31	*C92-94*
Leukaemia unspecified	54	0.1	0.4	**0.3**	0.01	0.03	53	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	317	0.6	2.5	**1.8**	0.09	0.22	320	0.6	2.5	**1.6**	0.08	0.19	*MPD*
Myelodysplastic syndromes	544	1.0	4.3	**2.7**	0.07	0.25	363	0.7	2.9	**1.4**	0.04	0.15	*MDS*
Other and unspecified	1064	2.0	8.4	**5.7**	0.25	0.59	1247	2.5	9.9	**5.2**	0.21	0.56	*O&U*
All sites	53477		422.9	**304.5**	15.96	36.47	50934		405.2	**264.9**	16.28	29.87	*C00-96*
All sites except C44	53245	100.0	421.1	**303.2**	15.91	36.34	50791	100.0	404.1	**264.2**	16.24	29.79	*C00-96 exc. C44*
	§Includes 4 cases of unknown age						§Includes 1 case of unknown age						

† See note following population pyramid

USA, Colorado: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	9	0.5	1.4	**1.5**	0.09	0.20	2	0.1	0.3	**0.3**	0.01	0.06	*C01-02*
Mouth	4	0.2	0.6	**0.7**	0.05	0.11	6	0.4	1.0	**1.0**	0.09	0.09	*C03-06*
Salivary glands	3	0.2	0.5	**0.5**	0.02	0.08	3	0.2	0.5	**0.5**	0.03	0.07	*C07-08*
Tonsil	10	0.5	1.5	**1.5**	0.11	0.15	3	0.2	0.5	**0.6**	0.01	0.08	*C09*
Other oropharynx	2	0.1	0.3	**0.4**	0.01	0.05	1	0.1	0.2	**0.2**	0.00	0.05	*C10*
Nasopharynx	4	0.2	0.6	**0.6**	0.04	0.04	1	0.1	0.2	**0.2**	0.00	0.03	*C11*
Hypopharynx	4	0.2	0.6	**0.7**	0.04	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.2	0.6	**0.8**	0.01	0.16	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	8	0.4	1.2	**1.3**	0.06	0.13	8	0.5	1.4	**1.2**	0.13	0.13	*C15*
Stomach	47	2.5	7.3	**7.8**	0.48	0.87	19	1.2	3.2	**2.9**	0.18	0.38	*C16*
Small intestine	15	0.8	2.3	**2.4**	0.11	0.24	12	0.8	2.0	**1.8**	0.08	0.18	*C17*
Colon	122	6.4	18.9	**20.0**	1.04	2.24	120	7.8	20.5	**17.9**	0.91	2.05	*C18*
Rectum	48	2.5	7.4	**8.2**	0.42	1.05	24	1.6	4.1	**3.8**	0.23	0.49	*C19-20*
Anus	6	0.3	0.9	**0.9**	0.07	0.11	5	0.3	0.9	**0.7**	0.05	0.05	*C21*
Liver	86	4.5	13.3	**13.4**	1.33	1.61	30	2.0	5.1	**4.8**	0.32	0.59	*C22*
Gallbladder etc.	7	0.4	1.1	**1.0**	0.08	0.13	15	1.0	2.6	**2.4**	0.15	0.28	*C23-24*
Pancreas	58	3.0	9.0	**10.2**	0.43	1.47	61	4.0	10.4	**9.0**	0.34	1.05	*C25*
Nose, sinuses etc.	5	0.3	0.8	**0.9**	0.02	0.15	2	0.1	0.3	**0.3**	0.01	0.01	*C30-31*
Larynx	24	1.3	3.7	**3.9**	0.23	0.52	9	0.6	1.5	**1.6**	0.09	0.25	*C32*
Trachea, bronchus, and lung	214	11.2	33.2	**37.7**	1.70	4.72	175	11.4	29.9	**27.2**	1.07	3.37	*C33-34*
Other thoracic organs	4	0.2	0.6	**0.7**	0.02	0.11	1	0.1	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	4	0.2	0.6	**0.6**	0.05	0.05	6	0.4	1.0	**1.0**	0.06	0.06	*C40-41*
Melanoma of skin	3	0.2	0.5	**0.4**	0.02	0.02	3	0.2	0.5	**0.5**	0.00	0.08	*C43*
Other skin	7		1.1	**1.0**	0.06	0.12	5		0.9	**0.8**	0.06	0.09	*C44*
Mesothelioma	2	0.1	0.3	**0.5**	0.02	0.02	1	0.1	0.2	**0.2**	0.00	0.05	*C45*
Kaposi sarcoma	4	0.2	0.6	**0.6**	0.03	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	14	0.7	2.2	**2.1**	0.10	0.19	11	0.7	1.9	**1.9**	0.11	0.16	*C47+C49*
Breast	5	0.3	0.8	**0.8**	0.01	0.10	491	32.1	83.8	**78.7**	5.33	9.37	*C50*
Vulva							8	0.5	1.4	**1.3**	0.11	0.15	*C51*
Vagina							6	0.4	1.0	**1.0**	0.02	0.09	*C52*
Cervix uteri							29	1.9	4.9	**4.6**	0.33	0.49	*C53*
Corpus uteri							77	5.0	13.1	**12.7**	0.95	1.54	*C54*
Uterus unspecified							2	0.1	0.3	**0.3**	0.00	0.05	*C55*
Ovary							33	2.2	5.6	**4.9**	0.40	0.43	*C56*
Other female genital organs							3	0.2	0.5	**0.5**	0.03	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.1	0.3	**0.4**	0.00	0.04							*C60*
Prostate	737	38.4	114.2	**128.7**	7.42	17.16							*C61*
Testis	17	0.9	2.6	**2.3**	0.18	0.18							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	89	4.6	13.8	**14.8**	0.88	1.87	49	3.2	8.4	**8.0**	0.47	0.93	*C64*
Renal pelvis	1	0.1	0.2	**0.1**	0.01	0.01	2	0.1	0.3	**0.4**	0.00	0.08	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	67	3.5	10.4	**12.2**	0.55	1.53	18	1.2	3.1	**2.5**	0.09	0.21	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.1	0.2	**0.2**	0.01	0.01	1	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	16	0.8	2.5	**2.7**	0.19	0.28	19	1.2	3.2	**3.2**	0.20	0.23	*C70-72*
Thyroid	16	0.8	2.5	**2.6**	0.19	0.39	69	4.5	11.8	**11.2**	0.86	1.25	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	26	1.4	4.0	**3.7**	0.27	0.32	12	0.8	2.0	**1.9**	0.14	0.14	*C81*
Non-Hodgkin lymphoma	76	4.0	11.8	**11.9**	0.85	1.24	47	3.1	8.0	**7.5**	0.45	0.84	*C82-86,C96*
Immunoproliferative diseases	7	0.4	1.1	**1.0**	0.06	0.10	8	0.5	1.4	**1.5**	0.06	0.25	*C88*
Multiple myeloma	56	2.9	8.7	**10.1**	0.53	1.45	44	2.9	7.5	**6.7**	0.36	0.74	*C90*
Lymphoid leukaemia	24	1.3	3.7	**4.3**	0.14	0.42	16	1.0	2.7	**2.3**	0.14	0.18	*C91*
Myeloid leukaemia	24	1.3	3.7	**4.1**	0.14	0.52	19	1.2	3.2	**2.8**	0.24	0.24	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	3	0.2	0.5	**0.4**	0.00	0.05	*C95*
Myeloproliferative disorders	9	0.5	1.4	**1.7**	0.05	0.22	5	0.3	0.9	**0.8**	0.08	0.08	*MPD*
Myelodysplastic syndromes	7	0.4	1.1	**1.2**	0.05	0.14	6	0.4	1.0	**1.0**	0.00	0.22	*MDS*
Other and unspecified	27	1.4	4.2	**4.5**	0.25	0.50	42	2.7	7.2	**6.0**	0.26	0.59	*O&U*
All sites	1925		298.4	**327.2**	18.46	41.19	1534		261.8	**241.5**	14.53	27.90	*C00-96*
All sites except C44	1918	100.0	297.3	**326.3**	18.40	41.07	1529	100.0	261.0	**240.7**	14.47	27.81	*C00-96 exc. C44*

† See note following population pyramid

USA, Colorado: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	112	0.2	1.0	**0.7**	0.03	0.07	34	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	543	1.1	4.8	**3.4**	0.24	0.44	214	0.5	1.9	**1.2**	0.08	0.14	*C01-02*
Mouth	199	0.4	1.8	**1.2**	0.08	0.15	188	0.4	1.7	**0.9**	0.05	0.11	*C03-06*
Salivary glands	148	0.3	1.3	**0.9**	0.04	0.09	111	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	383	0.8	3.4	**2.4**	0.21	0.28	86	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	63	0.1	0.6	**0.4**	0.03	0.05	18	0.0	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	50	0.1	0.4	**0.3**	0.02	0.04	19	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	80	0.2	0.7	**0.5**	0.03	0.06	20	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	108	0.2	0.9	**0.7**	0.05	0.09	33	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	776	1.6	6.8	**4.6**	0.25	0.56	190	0.4	1.7	**0.9**	0.04	0.11	*C15*
Stomach	769	1.6	6.8	**4.5**	0.21	0.53	438	0.9	3.9	**2.2**	0.11	0.24	*C16*
Small intestine	281	0.6	2.5	**1.7**	0.10	0.20	206	0.4	1.8	**1.1**	0.07	0.14	*C17*
Colon	2708	5.7	23.8	**15.7**	0.76	1.73	2825	5.9	25.0	**13.4**	0.60	1.49	*C18*
Rectum	1337	2.8	11.8	**8.1**	0.49	0.95	917	1.9	8.1	**5.0**	0.31	0.56	*C19-20*
Anus	140	0.3	1.2	**0.9**	0.06	0.09	260	0.5	2.3	**1.5**	0.10	0.18	*C21*
Liver	1128	2.4	9.9	**6.8**	0.49	0.82	485	1.0	4.3	**2.5**	0.14	0.29	*C22*
Gallbladder etc.	237	0.5	2.1	**1.4**	0.06	0.15	282	0.6	2.5	**1.4**	0.06	0.16	*C23-24*
Pancreas	1273	2.7	11.2	**7.5**	0.36	0.90	1231	2.6	10.9	**5.9**	0.26	0.69	*C25*
Nose, sinuses etc.	85	0.2	0.7	**0.5**	0.03	0.06	59	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	426	0.9	3.7	**2.6**	0.14	0.33	111	0.2	1.0	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	5164	10.8	45.4	**29.8**	1.10	3.65	5207	11.0	46.1	**26.0**	1.09	3.26	*C33-34*
Other thoracic organs	55	0.1	0.5	**0.4**	0.02	0.04	43	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	127	0.3	1.1	**1.0**	0.06	0.09	100	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	2998	6.3	26.4	**18.5**	1.10	2.06	2208	4.6	19.5	**13.7**	0.97	1.43	*C43*
Other skin	215		1.9	**1.3**	0.06	0.13	127		1.1	**0.7**	0.04	0.07	*C44*
Mesothelioma	139	0.3	1.2	**0.7**	0.02	0.06	45	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	48	0.1	0.4	**0.3**	0.03	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	402	0.8	3.5	**2.6**	0.16	0.27	332	0.7	2.9	**2.2**	0.13	0.22	*C47+C49*
Breast	108	0.2	0.9	**0.6**	0.03	0.07	14734	31.0	130.4	**85.3**	5.91	9.91	*C50*
Vulva							272	0.6	2.4	**1.4**	0.09	0.15	*C51*
Vagina							68	0.1	0.6	**0.3**	0.02	0.04	*C52*
Cervix uteri							687	1.4	6.1	**4.7**	0.37	0.45	*C53*
Corpus uteri							2792	5.9	24.7	**16.1**	1.16	1.99	*C54*
Uterus unspecified							74	0.2	0.7	**0.4**	0.02	0.04	*C55*
Ovary							1552	3.3	13.7	**8.9**	0.60	1.01	*C56*
Other female genital organs							144	0.3	1.3	**0.8**	0.05	0.10	*C57*
Placenta							7	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	64	0.1	0.6	**0.4**	0.01	0.04							*C60*
Prostate	13076	27.3	115.0	**80.0**	4.27	10.98							*C61*
Testis	686	1.4	6.0	**5.6**	0.42	0.42							*C62*
Other male genital organs	27	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	1820	3.8	16.0	**11.4**	0.67	1.36	1127	2.4	10.0	**6.4**	0.39	0.73	*C64*
Renal pelvis	112	0.2	1.0	**0.6**	0.02	0.07	75	0.2	0.7	**0.3**	0.01	0.03	*C65*
Ureter	60	0.1	0.5	**0.3**	0.01	0.03	39	0.1	0.3	**0.2**	0.00	0.01	*C66*
†Bladder	3042	6.4	26.8	**17.2**	0.66	1.94	977	2.1	8.6	**4.6**	0.21	0.53	*C67*
Other urinary organs	30	0.1	0.3	**0.2**	0.01	0.02	12	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	113	0.2	1.0	**0.8**	0.05	0.08	105	0.2	0.9	**0.7**	0.04	0.08	*C69*
Brain and nervous system	904	1.9	8.0	**6.6**	0.41	0.64	701	1.5	6.2	**4.8**	0.30	0.45	*C70-72*
Thyroid	964	2.0	8.5	**6.4**	0.48	0.68	2631	5.5	23.3	**18.3**	1.43	1.78	*C73*
Adrenal gland	38	0.1	0.3	**0.3**	0.02	0.02	45	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.01	0.01	10	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	373	0.8	3.3	**2.9**	0.19	0.25	277	0.6	2.5	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	2139	4.5	18.8	**13.3**	0.74	1.44	1720	3.6	15.2	**9.2**	0.49	1.03	*C82-86,C96*
Immunoproliferative diseases	137	0.3	1.2	**0.8**	0.04	0.08	146	0.3	1.3	**0.8**	0.04	0.09	*C88*
Multiple myeloma	721	1.5	6.3	**4.2**	0.19	0.52	537	1.1	4.8	**2.7**	0.15	0.33	*C90*
Lymphoid leukaemia	1071	2.2	9.4	**7.3**	0.36	0.73	684	1.4	6.1	**4.4**	0.22	0.41	*C91*
Myeloid leukaemia	729	1.5	6.4	**4.6**	0.23	0.46	571	1.2	5.1	**3.2**	0.17	0.32	*C92-94*
Leukaemia unspecified	53	0.1	0.5	**0.3**	0.01	0.03	49	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	291	0.6	2.6	**1.8**	0.08	0.22	298	0.6	2.6	**1.6**	0.08	0.19	*MPD*
Myelodysplastic syndromes	525	1.1	4.6	**2.8**	0.07	0.25	346	0.7	3.1	**1.5**	0.04	0.14	*MDS*
Other and unspecified	1010	2.1	8.9	**5.8**	0.25	0.60	1163	2.4	10.3	**5.1**	0.20	0.56	*O&U*
All sites	48105		423.1	**293.8**	15.44	34.88	47633		421.7	**267.8**	16.48	30.16	*C00-96*
All sites except C44	47890	100.0	421.2	**292.5**	15.39	34.75	47506	100.0	420.5	**267.1**	16.44	30.08	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 1 case of unknown age						

† See note following population pyramid

USA, Connecticut

CONTRIBUTORS
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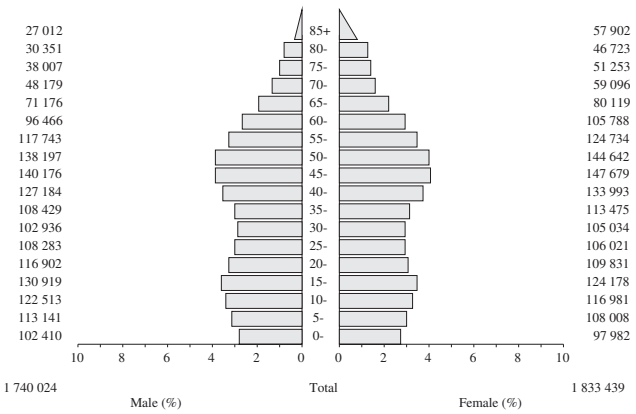
USA, Connecticut (2008–2012)
Average annual person–years by sex and age group



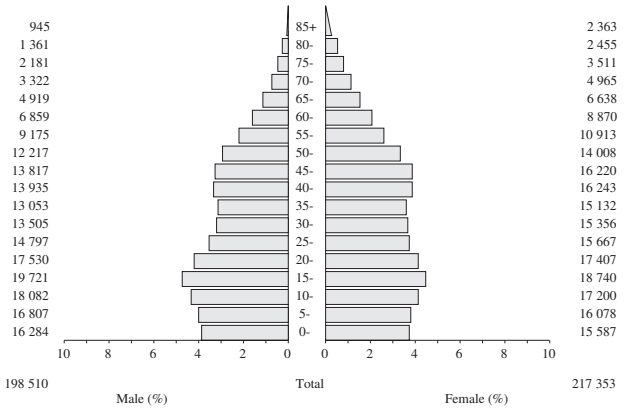
SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	100.1	Breast	93.5
Trachea, bronchus, and lung	42.4	Trachea, bronchus, and lung	34.7
Bladder	25.4	Thyroid	22.5
Colon	19.5	Corpus uteri	21.7
Melanoma of skin	16.6	Colon	15.3
Non-Hodgkin lymphoma	14.9	Melanoma of skin	12.6
Kidney	13.9	Non-Hodgkin lymphoma	10.4
Rectum	9.7	Ovary	9.1
Pancreas	9.2	Pancreas	7.2
Liver	8.7	Bladder	7.0
Thyroid	7.3	Rectum	6.4
Stomach	7.1	Kidney	6.2
Brain and nervous system	6.8	Cervix uteri	4.8
Lymphoid leukaemia	6.7	Other and unspecified	4.8
Oesophagus	5.7	Brain and nervous system	4.7
Testis	5.6	Lymphoid leukaemia	4.4
Other and unspecified	5.6	Stomach	3.4
Myeloid leukaemia	5.5	Multiple myeloma	3.3
Multiple myeloma	4.6	Myeloid leukaemia	3.3
Larynx	4.3	Hodgkin lymphoma	2.8
All sites	357.6	All sites	306.6

USA, Connecticut: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

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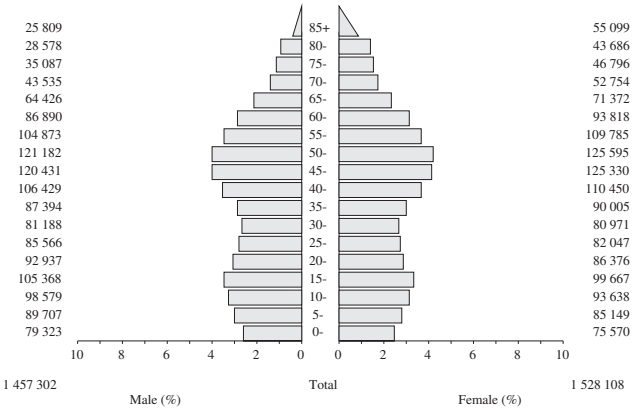
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	149.9
Trachea, bronchus, and lung	47.1
Colon	25.3
Kidney	15.2
Liver	11.5
Rectum	11.5
Pancreas	11.2
Bladder	10.6
Non-Hodgkin lymphoma	10.5
Multiple myeloma	10.0
All sites	382.7
Female	
Breast	79.4
Trachea, bronchus, and lung	29.1
Corpus uteri	20.0
Colon	18.7
Thyroid	12.2
Pancreas	8.3
Multiple myeloma	8.0
Kidney	7.4
Rectum	7.3
Non-Hodgkin lymphoma	6.9
All sites	262.6

USA, Connecticut: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

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NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	93.5
Trachea, bronchus, and lung	42.1
Bladder	26.6
Colon	19.0
Melanoma of skin	17.6
Non-Hodgkin lymphoma	15.1
Kidney	13.6
Rectum	9.3
Pancreas	9.1
Liver	8.1
All sites	352.9
Female	
Breast	95.4
Trachea, bronchus, and lung	35.7
Thyroid	23.3
Corpus uteri	21.8
Colon	14.9
Melanoma of skin	13.8
Non-Hodgkin lymphoma	10.6
Ovary	9.5
Bladder	7.2
Pancreas	7.1
All sites	311.4

USA, Connecticut (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	36	0.1	0.4	**0.2**	0.01	0.02	17	0.0	0.2	**0.1**	0.00	0.00	*C00*
Tongue	538	1.1	6.2	**4.0**	0.28	0.50	240	0.5	2.6	**1.4**	0.10	0.16	*C01-02*
Mouth	271	0.5	3.1	**1.9**	0.12	0.23	211	0.4	2.3	**1.1**	0.06	0.14	*C03-06*
Salivary glands	154	0.3	1.8	**1.1**	0.06	0.10	137	0.3	1.5	**0.8**	0.05	0.08	*C07-08*
Tonsil	322	0.6	3.7	**2.5**	0.21	0.29	67	0.1	0.7	**0.5**	0.03	0.06	*C09*
Other oropharynx	73	0.1	0.8	**0.5**	0.04	0.06	12	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	39	0.1	0.4	**0.3**	0.02	0.04	22	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	100	0.2	1.1	**0.7**	0.04	0.10	36	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	14	0.0	0.2	**0.1**	0.00	0.02	9	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	834	1.7	9.6	**5.7**	0.30	0.71	228	0.5	2.5	**1.2**	0.06	0.13	*C15*
Stomach	1050	2.1	12.1	**7.1**	0.33	0.82	656	1.3	7.2	**3.4**	0.18	0.40	*C16*
Small intestine	280	0.6	3.2	**2.0**	0.11	0.23	259	0.5	2.8	**1.6**	0.11	0.18	*C17*
Colon	2952	5.9	33.9	**19.5**	0.94	2.17	3149	6.3	34.4	**15.3**	0.71	1.67	*C18*
Rectum	1358	2.7	15.6	**9.7**	0.61	1.10	1098	2.2	12.0	**6.4**	0.40	0.72	*C19-20*
Anus	117	0.2	1.3	**0.9**	0.06	0.10	202	0.4	2.2	**1.2**	0.09	0.14	*C21*
Liver	1196	2.4	13.7	**8.7**	0.60	1.04	419	0.8	4.6	**2.3**	0.13	0.24	*C22*
Gallbladder etc.	337	0.7	3.9	**2.1**	0.08	0.23	354	0.7	3.9	**1.7**	0.06	0.20	*C23-24*
Pancreas	1395	2.8	16.0	**9.2**	0.43	1.07	1464	2.9	16.0	**7.2**	0.32	0.84	*C25*
Nose, sinuses etc.	75	0.1	0.9	**0.5**	0.03	0.06	52	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	619	1.2	7.1	**4.3**	0.24	0.57	146	0.3	1.6	**0.9**	0.06	0.09	*C32*
Trachea, bronchus, and lung	6446	12.8	74.1	**42.4**	1.77	5.14	6501	13.0	70.9	**34.7**	1.53	4.36	*C33-34*
Other thoracic organs	53	0.1	0.6	**0.4**	0.02	0.04	62	0.1	0.7	**0.4**	0.03	0.05	*C37-38*
Bone	112	0.2	1.3	**1.1**	0.07	0.09	94	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	2357	4.7	27.1	**16.6**	0.90	1.85	1847	3.7	20.1	**12.6**	0.88	1.34	*C43*
Other skin	179		2.1	**1.2**	0.06	0.11	138		1.5	**0.8**	0.05	0.08	*C44*
Mesothelioma	175	0.3	2.0	**1.0**	0.03	0.11	54	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	54	0.1	0.6	**0.4**	0.02	0.03	17	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	361	0.7	4.1	**2.8**	0.16	0.28	271	0.5	3.0	**2.0**	0.12	0.19	*C47+C49*
Breast	142	0.3	1.6	**0.9**	0.05	0.11	14380	28.8	156.9	**93.5**	6.56	10.76	*C50*
Vulva							313	0.6	3.4	**1.7**	0.10	0.18	*C51*
Vagina							87	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							600	1.2	6.5	**4.8**	0.37	0.49	*C53*
Corpus uteri							3344	6.7	36.5	**21.7**	1.50	2.79	*C54*
Uterus unspecified							103	0.2	1.1	**0.5**	0.04	0.06	*C55*
Ovary							1425	2.9	15.5	**9.1**	0.60	1.05	*C56*
Other female genital organs							140	0.3	1.5	**0.9**	0.06	0.11	*C57*
Placenta							5	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	84	0.2	1.0	**0.6**	0.03	0.06							*C60*
Prostate	13649	27.2	156.9	**100.1**	5.66	13.86							*C61*
Testis	507	1.0	5.8	**5.6**	0.43	0.44							*C62*
Other male genital organs	30	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1871	3.7	21.5	**13.9**	0.86	1.69	985	2.0	10.7	**6.2**	0.38	0.73	*C64*
Renal pelvis	100	0.2	1.1	**0.6**	0.03	0.07	96	0.2	1.0	**0.5**	0.02	0.06	*C65*
Ureter	77	0.2	0.9	**0.5**	0.02	0.05	56	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	4013	8.0	46.1	**25.4**	0.97	2.96	1420	2.8	15.5	**7.0**	0.31	0.83	*C67*
Other urinary organs	34	0.1	0.4	**0.2**	0.01	0.02	20	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	81	0.2	0.9	**0.7**	0.03	0.07	85	0.2	0.9	**0.7**	0.05	0.06	*C69*
Brain and nervous system	757	1.5	8.7	**6.8**	0.42	0.65	605	1.2	6.6	**4.7**	0.27	0.43	*C70-72*
Thyroid	858	1.7	9.9	**7.3**	0.55	0.77	2664	5.3	29.1	**22.5**	1.78	2.17	*C73*
Adrenal gland	24	0.0	0.3	**0.3**	0.02	0.02	32	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	21	0.0	0.2	**0.2**	0.02	0.02	9	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	328	0.7	3.8	**3.4**	0.23	0.29	292	0.6	3.2	**2.8**	0.18	0.23	*C81*
Non-Hodgkin lymphoma	2062	4.1	23.7	**14.9**	0.83	1.60	1777	3.6	19.4	**10.4**	0.57	1.14	*C82-86,C96*
Immunoproliferative diseases	189	0.4	2.2	**1.3**	0.06	0.16	186	0.4	2.0	**1.1**	0.06	0.12	*C88*
Multiple myeloma	687	1.4	7.9	**4.6**	0.23	0.54	606	1.2	6.6	**3.3**	0.17	0.40	*C90*
Lymphoid leukaemia	887	1.8	10.2	**6.7**	0.34	0.70	643	1.3	7.0	**4.4**	0.23	0.40	*C91*
Myeloid leukaemia	741	1.5	8.5	**5.5**	0.28	0.55	524	1.1	5.7	**3.3**	0.18	0.32	*C92-94*
Leukaemia unspecified	54	0.1	0.6	**0.3**	0.01	0.03	52	0.1	0.6	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	321	0.6	3.7	**2.2**	0.11	0.26	348	0.7	3.8	**1.9**	0.09	0.22	*MPD*
Myelodysplastic syndromes	525	1.0	6.0	**3.0**	0.08	0.31	409	0.8	4.5	**1.8**	0.06	0.19	*MDS*
Other and unspecified	857	1.7	9.9	**5.6**	0.26	0.60	1032	2.1	11.3	**4.8**	0.20	0.51	*O&U*
All sites	50396		579.3	**357.6**	19.06	42.97	50000		545.4	**306.6**	18.92	34.64	*C00-96*
All sites except C44	50217	100.0	577.2	**356.4**	19.00	42.86	49862	100.0	543.9	**305.8**	18.87	34.56	*C00-96 exc. C44*

† See note following population pyramid

*USA, Connecticut: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	31	0.8	3.1	**3.2**	0.18	0.38	10	0.3	0.9	**0.7**	0.02	0.07	*C01-02*
Mouth	18	0.5	1.8	**1.8**	0.12	0.22	10	0.3	0.9	**0.8**	0.07	0.08	*C03-06*
Salivary glands	4	0.1	0.4	**0.3**	0.01	0.01	12	0.3	1.1	**1.0**	0.06	0.08	*C07-08*
Tonsil	20	0.5	2.0	**2.0**	0.14	0.23	9	0.3	0.8	**0.7**	0.04	0.09	*C09*
Other oropharynx	9	0.2	0.9	**0.9**	0.07	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	5	0.1	0.5	**0.5**	0.03	0.09	3	0.1	0.3	**0.2**	0.01	0.01	*C11*
Hypopharynx	10	0.3	1.0	**1.1**	0.08	0.16	5	0.1	0.5	**0.4**	0.03	0.06	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	49	1.3	4.9	**5.1**	0.24	0.64	21	0.6	1.9	**1.6**	0.10	0.18	*C15*
Stomach	96	2.6	9.7	**9.9**	0.36	1.20	90	2.5	8.3	**6.3**	0.21	0.78	*C16*
Small intestine	26	0.7	2.6	**2.6**	0.13	0.30	32	0.9	2.9	**2.4**	0.16	0.27	*C17*
Colon	254	6.8	25.6	**25.3**	1.17	2.86	265	7.5	24.4	**18.7**	1.10	2.10	*C18*
Rectum	117	3.1	11.8	**11.5**	0.80	1.41	104	2.9	9.6	**7.3**	0.43	0.82	*C19-20*
Anus	18	0.5	1.8	**1.7**	0.13	0.20	17	0.5	1.6	**1.3**	0.10	0.16	*C21*
Liver	117	3.1	11.8	**11.5**	0.89	1.45	34	1.0	3.1	**2.4**	0.20	0.28	*C22*
Gallbladder etc.	21	0.6	2.1	**2.0**	0.07	0.17	33	0.9	3.0	**2.3**	0.08	0.29	*C23-24*
Pancreas	112	3.0	11.3	**11.2**	0.65	1.22	121	3.4	11.1	**8.3**	0.38	0.92	*C25*
Nose, sinuses etc.	8	0.2	0.8	**0.7**	0.06	0.06	2	0.1	0.2	**0.2**	0.02	0.02	*C30-31*
Larynx	71	1.9	7.2	**7.5**	0.36	1.12	14	0.4	1.3	**1.0**	0.09	0.09	*C32*
Trachea, bronchus, and lung	457	12.2	46.0	**47.1**	2.24	5.94	404	11.4	37.2	**29.1**	1.50	3.53	*C33-34*
Other thoracic organs	5	0.1	0.5	**0.5**	0.05	0.08	7	0.2	0.6	**0.6**	0.03	0.08	*C37-38*
Bone	10	0.3	1.0	**0.9**	0.05	0.08	11	0.3	1.0	**0.9**	0.05	0.09	*C40-41*
Melanoma of skin	11	0.3	1.1	**1.1**	0.07	0.12	12	0.3	1.1	**0.9**	0.03	0.16	*C43*
Other skin	10		1.0	**1.0**	0.05	0.10	13		1.2	**1.0**	0.07	0.10	*C44*
Mesothelioma	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	5	0.1	0.5	**0.4**	0.04	0.04	3	0.1	0.3	**0.2**	0.01	0.05	*C46*
Connective and soft tissue	24	0.6	2.4	**2.4**	0.15	0.22	20	0.6	1.8	**1.7**	0.13	0.15	*C47+C49*
Breast	14	0.4	1.4	**1.4**	0.06	0.17	1054	29.8	97.0	**79.4**	5.60	9.15	*C50*
Vulva							22	0.6	2.0	**1.7**	0.12	0.19	*C51*
Vagina							7	0.2	0.6	**0.5**	0.04	0.04	*C52*
Cervix uteri							68	1.9	6.3	**5.0**	0.33	0.53	*C53*
Corpus uteri							259	7.3	23.8	**20.0**	1.36	2.70	*C54*
Uterus unspecified							12	0.3	1.1	**0.8**	0.04	0.07	*C55*
Ovary							71	2.0	6.5	**5.2**	0.26	0.59	*C56*
Other female genital organs							8	0.2	0.7	**0.6**	0.04	0.09	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.1	0.5	**0.5**	0.03	0.06							*C60*
Prostate	1437	38.4	144.8	**149.9**	8.92	20.12							*C61*
Testis	13	0.3	1.3	**1.2**	0.09	0.12							*C62*
Other male genital organs	3	0.1	0.3	**0.3**	0.01	0.01							*C63*
Kidney	156	4.2	15.7	**15.2**	1.05	1.75	92	2.6	8.5	**7.4**	0.46	0.88	*C64*
Renal pelvis	2	0.1	0.2	**0.2**	0.02	0.02	2	0.1	0.2	**0.2**	0.00	0.04	*C65*
Ureter	3	0.1	0.3	**0.3**	0.01	0.03	3	0.1	0.3	**0.2**	0.01	0.03	*C66*
†Bladder	102	2.7	10.3	**10.6**	0.47	1.22	64	1.8	5.9	**4.4**	0.19	0.52	*C67*
Other urinary organs	3	0.1	0.3	**0.3**	0.02	0.05	2	0.1	0.2	**0.1**	0.02	0.02	*C68*
Eye	3	0.1	0.3	**0.3**	0.02	0.02	3	0.1	0.3	**0.4**	0.01	0.03	*C69*
Brain and nervous system	32	0.9	3.2	**3.5**	0.19	0.31	36	1.0	3.3	**3.0**	0.14	0.29	*C70-72*
Thyroid	40	1.1	4.0	**4.1**	0.18	0.59	156	4.4	14.4	**12.2**	0.95	1.21	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	3	0.1	0.3	**0.3**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	31	0.8	3.1	**2.9**	0.27	0.27	24	0.7	2.2	**1.9**	0.12	0.19	*C81*
Non-Hodgkin lymphoma	107	2.9	10.8	**10.5**	0.74	1.18	93	2.6	8.6	**6.9**	0.41	0.75	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.4	**0.4**	0.02	0.04	12	0.3	1.1	**0.9**	0.05	0.08	*C88*
Multiple myeloma	98	2.6	9.9	**10.0**	0.45	1.25	112	3.2	10.3	**8.0**	0.42	1.01	*C90*
Lymphoid leukaemia	41	1.1	4.1	**3.9**	0.24	0.36	29	0.8	2.7	**1.9**	0.11	0.17	*C91*
Myeloid leukaemia	38	1.0	3.8	**3.7**	0.24	0.35	42	1.2	3.9	**3.1**	0.16	0.32	*C92-94*
Leukaemia unspecified	2	0.1	0.2	**0.2**	0.01	0.03	4	0.1	0.4	**0.3**	0.00	0.05	*C95*
Myeloproliferative disorders	15	0.4	1.5	**1.6**	0.07	0.23	21	0.6	1.9	**1.5**	0.07	0.17	*MPD*
Myelodysplastic syndromes	24	0.6	2.4	**2.4**	0.11	0.27	30	0.8	2.8	**2.2**	0.08	0.28	*MDS*
Other and unspecified	62	1.7	6.2	**6.5**	0.35	0.81	61	1.7	5.6	**4.5**	0.22	0.57	*O&U*
All sites	3748		377.6	**382.7**	21.75	47.65	3544		326.1	**262.6**	16.13	30.42	*C00-96*
All sites except C44	3738	100.0	376.6	**381.7**	21.71	47.56	3531	100.0	324.9	**261.6**	16.07	30.32	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Connecticut: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	35	0.1	0.5	**0.2**	0.01	0.02	16	0.0	0.2	**0.1**	0.00	0.00	*C00*
Tongue	493	1.1	6.8	**4.1**	0.29	0.51	221	0.5	2.9	**1.5**	0.10	0.17	*C01-02*
Mouth	244	0.5	3.3	**1.9**	0.12	0.22	192	0.4	2.5	**1.2**	0.06	0.14	*C03-06*
Salivary glands	145	0.3	2.0	**1.1**	0.06	0.11	117	0.3	1.5	**0.7**	0.04	0.08	*C07-08*
Tonsil	298	0.7	4.1	**2.6**	0.22	0.31	57	0.1	0.7	**0.5**	0.03	0.06	*C09*
Other oropharynx	63	0.1	0.9	**0.5**	0.04	0.06	12	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	30	0.1	0.4	**0.3**	0.02	0.03	18	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	89	0.2	1.2	**0.7**	0.03	0.09	30	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	14	0.0	0.2	**0.1**	0.00	0.02	8	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	772	1.7	10.6	**5.8**	0.30	0.72	201	0.4	2.6	**1.1**	0.06	0.12	*C15*
Stomach	925	2.1	12.7	**6.8**	0.33	0.79	541	1.2	7.1	**3.1**	0.17	0.35	*C16*
Small intestine	247	0.6	3.4	**1.9**	0.11	0.22	221	0.5	2.9	**1.5**	0.10	0.17	*C17*
Colon	2618	5.9	35.9	**19.0**	0.92	2.11	2806	6.3	36.7	**14.9**	0.66	1.62	*C18*
Rectum	1184	2.6	16.2	**9.3**	0.58	1.06	957	2.1	12.5	**6.2**	0.39	0.70	*C19-20*
Anus	99	0.2	1.4	**0.8**	0.06	0.09	183	0.4	2.4	**1.2**	0.09	0.14	*C21*
Liver	1018	2.3	14.0	**8.1**	0.56	0.97	357	0.8	4.7	**2.2**	0.11	0.23	*C22*
Gallbladder etc.	301	0.7	4.1	**2.1**	0.07	0.23	315	0.7	4.1	**1.7**	0.06	0.19	*C23-24*
Pancreas	1264	2.8	17.3	**9.1**	0.42	1.07	1313	2.9	17.2	**7.1**	0.32	0.84	*C25*
Nose, sinuses etc.	64	0.1	0.9	**0.5**	0.03	0.06	49	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	528	1.2	7.2	**4.1**	0.22	0.53	131	0.3	1.7	**0.9**	0.06	0.10	*C32*
Trachea, bronchus, and lung	5865	13.1	80.5	**42.1**	1.74	5.11	6015	13.4	78.7	**35.7**	1.55	4.50	*C33-34*
Other thoracic organs	46	0.1	0.6	**0.4**	0.02	0.04	51	0.1	0.7	**0.4**	0.02	0.04	*C37-38*
Bone	95	0.2	1.3	**1.1**	0.07	0.09	80	0.2	1.0	**1.0**	0.06	0.07	*C40-41*
Melanoma of skin	2231	5.0	30.6	**17.6**	0.97	1.95	1739	3.9	22.8	**13.8**	0.98	1.45	*C43*
Other skin	161		2.2	**1.2**	0.06	0.11	119		1.6	**0.8**	0.05	0.08	*C44*
Mesothelioma	173	0.4	2.4	**1.1**	0.03	0.12	52	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	43	0.1	0.6	**0.3**	0.01	0.02	12	0.0	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	325	0.7	4.5	**2.8**	0.17	0.29	245	0.5	3.2	**2.0**	0.12	0.19	*C47+C49*
Breast	123	0.3	1.7	**0.9**	0.04	0.10	12905	28.8	168.9	**95.4**	6.68	10.98	*C50*
Vulva							287	0.6	3.8	**1.7**	0.10	0.18	*C51*
Vagina							78	0.2	1.0	**0.5**	0.03	0.06	*C52*
Cervix uteri							496	1.1	6.5	**4.8**	0.38	0.47	*C53*
Corpus uteri							2990	6.7	39.1	**21.8**	1.52	2.80	*C54*
Uterus unspecified							88	0.2	1.2	**0.5**	0.04	0.06	*C55*
Ovary							1314	2.9	17.2	**9.5**	0.63	1.09	*C56*
Other female genital organs							125	0.3	1.6	**0.9**	0.06	0.11	*C57*
Placenta							5	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	79	0.2	1.1	**0.6**	0.03	0.07							*C60*
Prostate	11540	25.8	158.4	**93.5**	5.21	13.00							*C61*
Testis	476	1.1	6.5	**6.5**	0.49	0.50							*C62*
Other male genital organs	24	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1646	3.7	22.6	**13.6**	0.83	1.67	861	1.9	11.3	**6.1**	0.37	0.71	*C64*
Renal pelvis	92	0.2	1.3	**0.6**	0.02	0.07	93	0.2	1.2	**0.6**	0.02	0.07	*C65*
Ureter	73	0.2	1.0	**0.5**	0.02	0.05	53	0.1	0.7	**0.3**	0.01	0.03	*C66*
†Bladder	3839	8.6	52.7	**26.6**	1.03	3.12	1332	3.0	17.4	**7.2**	0.32	0.87	*C67*
Other urinary organs	31	0.1	0.4	**0.2**	0.01	0.02	17	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	73	0.2	1.0	**0.7**	0.03	0.07	80	0.2	1.0	**0.8**	0.05	0.06	*C69*
Brain and nervous system	703	1.6	9.6	**7.2**	0.44	0.69	557	1.2	7.3	**5.0**	0.30	0.46	*C70-72*
Thyroid	765	1.7	10.5	**7.6**	0.58	0.79	2337	5.2	30.6	**23.3**	1.85	2.25	*C73*
Adrenal gland	22	0.0	0.3	**0.4**	0.02	0.02	30	0.1	0.4	**0.3**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.02	0.02	8	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	286	0.6	3.9	**3.5**	0.23	0.30	260	0.6	3.4	**3.0**	0.19	0.24	*C81*
Non-Hodgkin lymphoma	1883	4.2	25.8	**15.1**	0.83	1.61	1613	3.6	21.1	**10.6**	0.58	1.15	*C82-86,C96*
Immunoproliferative diseases	178	0.4	2.4	**1.4**	0.06	0.17	167	0.4	2.2	**1.1**	0.06	0.12	*C88*
Multiple myeloma	563	1.3	7.7	**4.2**	0.21	0.48	474	1.1	6.2	**2.8**	0.14	0.33	*C90*
Lymphoid leukaemia	808	1.8	11.1	**7.0**	0.35	0.71	593	1.3	7.8	**4.8**	0.25	0.42	*C91*
Myeloid leukaemia	680	1.5	9.3	**5.6**	0.28	0.57	466	1.0	6.1	**3.3**	0.18	0.32	*C92-94*
Leukaemia unspecified	52	0.1	0.7	**0.3**	0.01	0.03	47	0.1	0.6	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	284	0.6	3.9	**2.1**	0.10	0.25	308	0.7	4.0	**1.8**	0.09	0.21	*MPD*
Myelodysplastic syndromes	488	1.1	6.7	**3.0**	0.08	0.31	363	0.8	4.8	**1.7**	0.05	0.18	*MDS*
Other and unspecified	775	1.7	10.6	**5.5**	0.25	0.59	945	2.1	12.4	**4.7**	0.19	0.50	*O&U*
All sites	44871		615.8	**352.9**	18.67	42.19	44950		588.3	**311.4**	19.23	35.10	*C00-96*
All sites except C44	44710	100.0	613.6	**351.7**	18.60	42.08	44831	100.0	586.8	**310.6**	19.18	35.02	*C00-96 exc. C44*

†*See note following population pyramid

USA, Delaware

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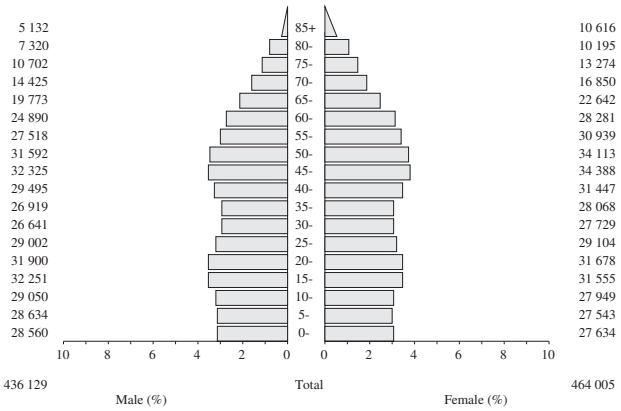
USA, Delaware (2008–2012)
Average annual person–years by sex and age group



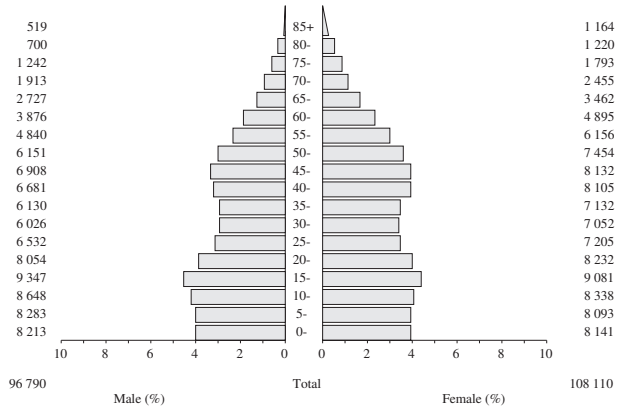
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	111.0	Breast	85.2
Trachea, bronchus, and lung	49.5	Trachea, bronchus, and lung	38.8
Bladder	22.7	Corpus uteri	20.2
Melanoma of skin	22.0	Thyroid	16.4
Colon	19.2	Melanoma of skin	15.8
Kidney	14.7	Colon	15.2
Non-Hodgkin lymphoma	14.5	Non-Hodgkin lymphoma	10.2
Pancreas	9.9	Kidney	8.0
Rectum	9.1	Ovary	7.4
Liver	8.9	Cervix uteri	6.9
Other and unspecified	7.0	Pancreas	6.8
Lymphoid leukaemia	6.8	Bladder	6.4
Brain and nervous system	6.1	Other and unspecified	5.8
Oesophagus	6.1	Rectum	5.8
Stomach	5.8	Brain and nervous system	5.3
Myeloid leukaemia	4.9	Multiple myeloma	4.2
Multiple myeloma	4.9	Lymphoid leukaemia	4.0
Thyroid	4.9	Myeloid leukaemia	3.5
Testis	4.7	Stomach	2.5
Larynx	4.0	Hodgkin lymphoma	2.3
All sites	375.8	All sites	299.2

USA, Delaware: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

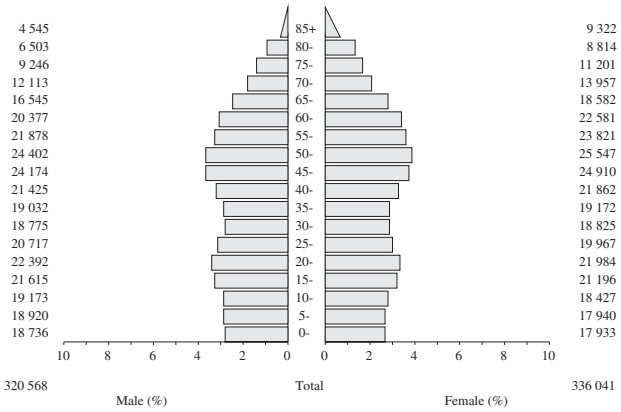
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	168.3
Trachea, bronchus, and lung	55.4
Colon	22.9
Kidney	17.1
Liver	13.1
Bladder	12.9
Non-Hodgkin lymphoma	11.8
Pancreas	11.0
Multiple myeloma	11.0
Stomach	10.4
All sites	417.1
Female	
Breast	84.6
Trachea, bronchus, and lung	32.6
Colon	18.0
Corpus uteri	17.1
Thyroid	12.3
Non-Hodgkin lymphoma	9.1
Kidney	8.7
Pancreas	8.6
Multiple myeloma	7.5
Other and unspecified	6.8
All sites	276.5

USA, Delaware: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	101.2
Trachea, bronchus, and lung	49.0
Melanoma of skin	26.9
Bladder	24.9
Colon	18.7
Non-Hodgkin lymphoma	15.1
Kidney	14.5
Pancreas	9.9
Rectum	9.5
Liver	8.1
All sites	373.7
Female	
Breast	86.0
Trachea, bronchus, and lung	40.8
Corpus uteri	21.4
Melanoma of skin	20.5
Thyroid	17.4
Colon	14.7
Non-Hodgkin lymphoma	10.3
Kidney	8.3
Ovary	7.6
Cervix uteri	7.5
All sites	309.5

USA, Delaware (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	18	0.1	0.8	**0.5**	0.01	0.05	6	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	138	1.0	6.3	**4.0**	0.29	0.50	61	0.5	2.6	**1.4**	0.09	0.16	*C01-02*
Mouth	87	0.7	4.0	**2.5**	0.16	0.27	48	0.4	2.1	**1.1**	0.07	0.12	*C03-06*
Salivary glands	34	0.3	1.6	**0.9**	0.04	0.07	24	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	89	0.7	4.1	**2.8**	0.25	0.34	17	0.1	0.7	**0.5**	0.04	0.05	*C09*
Other oropharynx	17	0.1	0.8	**0.5**	0.04	0.07	6	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	14	0.1	0.6	**0.5**	0.03	0.05	5	0.0	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	27	0.2	1.2	**0.8**	0.06	0.09	7	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	12	0.1	0.6	**0.4**	0.04	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	219	1.6	10.0	**6.1**	0.34	0.78	66	0.6	2.8	**1.4**	0.09	0.16	*C15*
Stomach	214	1.6	9.8	**5.8**	0.28	0.72	111	0.9	4.8	**2.5**	0.15	0.28	*C16*
Small intestine	69	0.5	3.2	**1.9**	0.11	0.22	65	0.5	2.8	**1.5**	0.08	0.18	*C17*
Colon	709	5.3	32.5	**19.2**	0.93	2.27	740	6.2	31.9	**15.2**	0.79	1.68	*C18*
Rectum	315	2.4	14.4	**9.1**	0.59	1.03	232	1.9	10.0	**5.8**	0.39	0.63	*C19-20*
Anus	39	0.3	1.8	**1.2**	0.09	0.13	59	0.5	2.5	**1.6**	0.12	0.19	*C21*
Liver	309	2.3	14.2	**8.9**	0.65	1.05	93	0.8	4.0	**2.1**	0.13	0.26	*C22*
Gallbladder etc.	72	0.5	3.3	**1.8**	0.09	0.21	97	0.8	4.2	**2.1**	0.13	0.26	*C23-24*
Pancreas	372	2.8	17.1	**9.9**	0.49	1.22	323	2.7	13.9	**6.8**	0.36	0.84	*C25*
Nose, sinuses etc.	13	0.1	0.6	**0.4**	0.01	0.04	16	0.1	0.7	**0.5**	0.02	0.06	*C30-31*
Larynx	145	1.1	6.6	**4.0**	0.25	0.47	56	0.5	2.4	**1.3**	0.10	0.16	*C32*
Trachea, bronchus, and lung	1915	14.4	87.8	**49.5**	2.17	6.04	1783	14.9	76.9	**38.8**	1.85	4.79	*C33-34*
Other thoracic organs	11	0.1	0.5	**0.5**	0.03	0.04	14	0.1	0.6	**0.4**	0.03	0.04	*C37-38*
Bone	21	0.2	1.0	**0.8**	0.05	0.06	13	0.1	0.6	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	784	5.9	36.0	**22.0**	1.25	2.58	558	4.7	24.1	**15.8**	1.14	1.64	*C43*
Other skin	65		3.0	**1.9**	0.09	0.20	42		1.8	**1.1**	0.07	0.10	*C44*
Mesothelioma	57	0.4	2.6	**1.2**	0.03	0.11	13	0.1	0.6	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	16	0.1	0.7	**0.7**	0.05	0.05	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	81	0.6	3.7	**2.7**	0.18	0.23	69	0.6	3.0	**2.1**	0.13	0.20	*C47+C49*
Breast	28	0.2	1.3	**0.8**	0.04	0.10	3284	27.4	141.6	**85.2**	6.00	10.00	*C50*
Vulva							77	0.6	3.3	**1.8**	0.12	0.18	*C51*
Vagina							26	0.2	1.1	**0.7**	0.05	0.08	*C52*
Cervix uteri							213	1.8	9.2	**6.9**	0.55	0.68	*C53*
Corpus uteri							785	6.6	33.8	**20.2**	1.46	2.50	*C54*
Uterus unspecified							30	0.3	1.3	**0.7**	0.05	0.09	*C55*
Ovary							294	2.5	12.7	**7.4**	0.50	0.83	*C56*
Other female genital organs							14	0.1	0.6	**0.3**	0.02	0.04	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	16	0.1	0.7	**0.4**	0.02	0.04							*C60*
Prostate	3937	29.5	180.5	**111.0**	6.41	15.18							*C61*
Testis	104	0.8	4.8	**4.7**	0.34	0.37							*C62*
Other male genital organs	4	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	496	3.7	22.7	**14.7**	0.88	1.70	296	2.5	12.8	**8.0**	0.52	0.91	*C64*
Renal pelvis	27	0.2	1.2	**0.7**	0.03	0.07	24	0.2	1.0	**0.4**	0.01	0.04	*C65*
Ureter	13	0.1	0.6	**0.3**	0.01	0.05	20	0.2	0.9	**0.4**	0.01	0.04	*C66*
†Bladder	899	6.7	41.2	**22.7**	0.94	2.57	303	2.5	13.1	**6.4**	0.30	0.78	*C67*
Other urinary organs	5	0.0	0.2	**0.1**	0.00	0.00	8	0.1	0.3	**0.2**	0.01	0.02	*C68*
Eye	7	0.1	0.3	**0.3**	0.02	0.03	10	0.1	0.4	**0.5**	0.02	0.03	*C69*
Brain and nervous system	171	1.3	7.8	**6.1**	0.36	0.58	160	1.3	6.9	**5.3**	0.33	0.43	*C70-72*
Thyroid	148	1.1	6.8	**4.9**	0.36	0.50	487	4.1	21.0	**16.4**	1.27	1.60	*C73*
Adrenal gland	5	0.0	0.2	**0.3**	0.02	0.02	10	0.1	0.4	**0.3**	0.02	0.02	*C74*
Other endocrine	4	0.0	0.2	**0.2**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	91	0.7	4.2	**3.6**	0.26	0.31	54	0.5	2.3	**2.3**	0.16	0.17	*C81*
Non-Hodgkin lymphoma	497	3.7	22.8	**14.5**	0.79	1.59	431	3.6	18.6	**10.2**	0.55	1.08	*C82-86,C96*
Immunoproliferative diseases	36	0.3	1.7	**0.9**	0.04	0.10	38	0.3	1.6	**0.9**	0.06	0.11	*C88*
Multiple myeloma	181	1.4	8.3	**4.9**	0.25	0.59	180	1.5	7.8	**4.2**	0.25	0.47	*C90*
Lymphoid leukaemia	211	1.6	9.7	**6.8**	0.33	0.68	146	1.2	6.3	**4.0**	0.19	0.36	*C91*
Myeloid leukaemia	173	1.3	7.9	**4.9**	0.24	0.48	133	1.1	5.7	**3.5**	0.22	0.33	*C92-94*
Leukaemia unspecified	19	0.1	0.9	**0.5**	0.02	0.04	8	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	57	0.4	2.6	**1.6**	0.09	0.20	70	0.6	3.0	**1.4**	0.05	0.18	*MPD*
Myelodysplastic syndromes	151	1.1	6.9	**3.4**	0.06	0.29	98	0.8	4.2	**1.5**	0.04	0.16	*MDS*
Other and unspecified	267	2.0	12.2	**7.0**	0.35	0.76	289	2.4	12.5	**5.8**	0.25	0.64	*O&U*
All sites	13409		614.9	**375.8**	20.48	45.22	12018		518.0	**299.2**	18.95	33.80	*C00-96*
All sites except C44	13344	100.0	611.9	**373.8**	20.39	45.02	11976	100.0	516.2	**298.1**	18.89	33.70	*C00-96 exc. C44*

† See note following population pyramid

USA, Delaware: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	13	0.6	2.7	**2.4**	0.19	0.35	7	0.4	1.3	**1.0**	0.05	0.11	*C01-02*
Mouth	15	0.7	3.1	**2.7**	0.19	0.30	6	0.3	1.1	**0.8**	0.04	0.08	*C03-06*
Salivary glands	7	0.3	1.4	**1.5**	0.07	0.18	5	0.3	0.9	**0.9**	0.06	0.09	*C07-08*
Tonsil	8	0.4	1.7	**1.5**	0.09	0.21	2	0.1	0.4	**0.3**	0.03	0.03	*C09*
Other oropharynx	4	0.2	0.8	**0.8**	0.10	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	3	0.1	0.6	**0.6**	0.05	0.05	1	0.1	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	5	0.2	1.0	**0.9**	0.10	0.10	2	0.1	0.4	**0.3**	0.03	0.03	*C12-13*
Pharynx unspecified	1	0.0	0.2	**0.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	29	1.3	6.0	**5.3**	0.31	0.61	12	0.6	2.2	**1.8**	0.16	0.19	*C15*
Stomach	55	2.5	11.4	**10.4**	0.48	1.26	31	1.6	5.7	**4.3**	0.26	0.46	*C16*
Small intestine	15	0.7	3.1	**2.7**	0.22	0.27	20	1.0	3.7	**2.9**	0.15	0.29	*C17*
Colon	121	5.5	25.0	**22.9**	1.14	2.70	131	6.8	24.2	**18.0**	1.06	2.10	*C18*
Rectum	42	1.9	8.7	**7.8**	0.39	0.89	40	2.1	7.4	**5.7**	0.35	0.65	*C19-20*
Anus	5	0.2	1.0	**1.0**	0.07	0.13	13	0.7	2.4	**1.8**	0.12	0.26	*C21*
Liver	69	3.1	14.3	**13.1**	1.00	1.60	23	1.2	4.3	**3.1**	0.18	0.35	*C22*
Gallbladder etc.	15	0.7	3.1	**2.6**	0.11	0.20	13	0.7	2.4	**1.6**	0.09	0.17	*C23-24*
Pancreas	58	2.6	12.0	**11.0**	0.59	1.47	63	3.3	11.7	**8.6**	0.42	1.10	*C25*
Nose, sinuses etc.	2	0.1	0.4	**0.4**	0.01	0.07	1	0.1	0.2	**0.2**	0.00	0.03	*C30-31*
Larynx	26	1.2	5.4	**5.1**	0.34	0.63	12	0.6	2.2	**1.5**	0.11	0.14	*C32*
Trachea, bronchus, and lung	298	13.6	61.6	**55.4**	2.96	6.86	238	12.4	44.0	**32.6**	1.90	3.67	*C33-34*
Other thoracic organs	2	0.1	0.4	**0.4**	0.03	0.03	3	0.2	0.6	**0.4**	0.03	0.03	*C37-38*
Bone	5	0.2	1.0	**1.0**	0.07	0.11	2	0.1	0.4	**0.3**	0.04	0.04	*C40-41*
Melanoma of skin	3	0.1	0.6	**0.5**	0.02	0.05	10	0.5	1.8	**1.4**	0.10	0.14	*C43*
Other skin	7		1.4	**1.3**	0.09	0.15	7		1.3	**1.2**	0.09	0.13	*C44*
Mesothelioma	4	0.2	0.8	**0.7**	0.02	0.07	2	0.1	0.4	**0.3**	0.00	0.03	*C45*
Kaposi sarcoma	9	0.4	1.9	**1.8**	0.14	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	11	0.5	2.3	**2.1**	0.17	0.17	16	0.8	3.0	**2.7**	0.15	0.32	*C47+C49*
Breast	5	0.2	1.0	**0.9**	0.07	0.12	590	30.7	109.1	**84.6**	5.99	9.61	*C50*
Vulva							9	0.5	1.7	**1.2**	0.05	0.12	*C51*
Vagina							8	0.4	1.5	**1.1**	0.08	0.13	*C52*
Cervix uteri							45	2.3	8.3	**6.5**	0.49	0.65	*C53*
Corpus uteri							116	6.0	21.5	**17.1**	1.08	2.15	*C54*
Uterus unspecified							12	0.6	2.2	**1.7**	0.10	0.18	*C55*
Ovary							41	2.1	7.6	**6.1**	0.39	0.67	*C56*
Other female genital organs							2	0.1	0.4	**0.3**	0.00	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.1	0.4	**0.4**	0.00	0.04							*C60*
Prostate	886	40.3	183.1	**168.3**	10.55	23.17							*C61*
Testis	9	0.4	1.9	**1.7**	0.13	0.13							*C62*
Other male genital organs	1	0.0	0.2	**0.2**	0.02	0.02							*C63*
Kidney	91	4.1	18.8	**17.1**	1.03	2.11	57	3.0	10.5	**8.7**	0.43	1.16	*C64*
Renal pelvis	3	0.1	0.6	**0.5**	0.01	0.01	3	0.2	0.6	**0.4**	0.00	0.07	*C65*
Ureter	1	0.0	0.2	**0.2**	0.00	0.00	4	0.2	0.7	**0.5**	0.02	0.06	*C66*
†Bladder	67	3.0	13.8	**12.9**	0.57	1.53	32	1.7	5.9	**4.2**	0.24	0.42	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.4	**0.3**	0.01	0.01	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.4	**0.4**	0.03	0.03	*C69*
Brain and nervous system	25	1.1	5.2	**5.1**	0.30	0.45	22	1.1	4.1	**3.7**	0.21	0.21	*C70-72*
Thyroid	15	0.7	3.1	**2.8**	0.19	0.32	79	4.1	14.6	**12.3**	0.98	1.18	*C73*
Adrenal gland	3	0.1	0.6	**0.7**	0.04	0.04	3	0.2	0.6	**0.4**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.4	**0.3**	0.03	0.03	*C75*
Hodgkin lymphoma	15	0.7	3.1	**2.8**	0.24	0.24	14	0.7	2.6	**2.5**	0.18	0.18	*C81*
Non-Hodgkin lymphoma	64	2.9	13.2	**11.8**	0.73	1.33	64	3.3	11.8	**9.1**	0.58	0.90	*C82-86,C96*
Immunoproliferative diseases	7	0.3	1.4	**1.3**	0.09	0.16	3	0.2	0.6	**0.4**	0.05	0.05	*C88*
Multiple myeloma	58	2.6	12.0	**11.0**	0.51	1.38	52	2.7	9.6	**7.5**	0.48	0.99	*C90*
Lymphoid leukaemia	28	1.3	5.8	**5.7**	0.28	0.63	14	0.7	2.6	**2.2**	0.12	0.15	*C91*
Myeloid leukaemia	28	1.3	5.8	**5.4**	0.26	0.53	25	1.3	4.6	**3.7**	0.22	0.37	*C92-94*
Leukaemia unspecified	3	0.1	0.6	**0.6**	0.04	0.09	2	0.1	0.4	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	5	0.2	1.0	**1.1**	0.05	0.18	9	0.5	1.7	**1.1**	0.06	0.09	*MPD*
Myelodysplastic syndromes	17	0.8	3.5	**3.3**	0.11	0.36	10	0.5	1.8	**1.1**	0.03	0.07	*MDS*
Other and unspecified	39	1.8	8.1	**7.2**	0.34	0.79	48	2.5	8.9	**6.8**	0.42	0.85	*O&U*
All sites	2204		455.4	**417.1**	24.54	52.33	1931		357.2	**276.5**	17.73	30.84	*C00-96*
All sites except C44	2197	100.0	454.0	**415.8**	24.44	52.18	1924	100.0	355.9	**275.2**	17.65	30.72	*C00-96 exc. C44*

† See note following population pyramid

USA, Delaware: White (2008–2012)

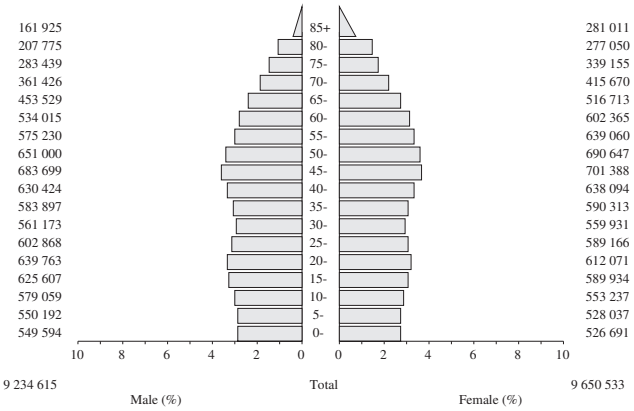
SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	17	0.2	1.1	**0.5**	0.01	0.05	5	0.1	0.3	**0.2**	0.01	0.03	*C00*
Tongue	124	1.1	7.7	**4.4**	0.33	0.54	52	0.5	3.1	**1.5**	0.09	0.17	*C01-02*
Mouth	69	0.6	4.3	**2.4**	0.16	0.26	40	0.4	2.4	**1.2**	0.07	0.12	*C03-06*
Salivary glands	27	0.2	1.7	**0.8**	0.03	0.06	18	0.2	1.1	**0.6**	0.04	0.06	*C07-08*
Tonsil	81	0.7	5.1	**3.2**	0.30	0.39	15	0.2	0.9	**0.6**	0.05	0.06	*C09*
Other oropharynx	13	0.1	0.8	**0.5**	0.03	0.06	6	0.1	0.4	**0.2**	0.01	0.02	*C10*
Nasopharynx	11	0.1	0.7	**0.4**	0.02	0.05	4	0.0	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	22	0.2	1.4	**0.7**	0.05	0.09	4	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	11	0.1	0.7	**0.4**	0.04	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	189	1.7	11.8	**6.4**	0.36	0.84	52	0.5	3.1	**1.3**	0.07	0.14	*C15*
Stomach	151	1.4	9.4	**4.9**	0.23	0.61	75	0.8	4.5	**2.2**	0.12	0.24	*C16*
Small intestine	52	0.5	3.2	**1.7**	0.08	0.20	44	0.4	2.6	**1.2**	0.06	0.16	*C17*
Colon	578	5.3	36.1	**18.7**	0.90	2.23	602	6.1	35.8	**14.7**	0.73	1.61	*C18*
Rectum	266	2.4	16.6	**9.5**	0.65	1.07	183	1.9	10.9	**5.9**	0.40	0.63	*C19-20*
Anus	34	0.3	2.1	**1.3**	0.09	0.14	46	0.5	2.7	**1.6**	0.13	0.19	*C21*
Liver	231	2.1	14.4	**8.1**	0.59	0.95	65	0.7	3.9	**1.8**	0.12	0.23	*C22*
Gallbladder etc.	54	0.5	3.4	**1.7**	0.08	0.19	80	0.8	4.8	**2.2**	0.14	0.27	*C23-24*
Pancreas	312	2.8	19.5	**9.9**	0.48	1.21	253	2.6	15.1	**6.5**	0.35	0.80	*C25*
Nose, sinuses etc.	11	0.1	0.7	**0.4**	0.01	0.03	14	0.1	0.8	**0.5**	0.03	0.06	*C30-31*
Larynx	119	1.1	7.4	**4.0**	0.25	0.46	44	0.4	2.6	**1.3**	0.10	0.17	*C32*
Trachea, bronchus, and lung	1601	14.6	99.9	**49.0**	2.06	5.98	1529	15.6	91.0	**40.8**	1.90	5.11	*C33-34*
Other thoracic organs	9	0.1	0.6	**0.5**	0.03	0.04	10	0.1	0.6	**0.4**	0.03	0.04	*C37-38*
Bone	16	0.1	1.0	**0.8**	0.05	0.06	9	0.1	0.5	**0.4**	0.02	0.03	*C40-41*
Melanoma of skin	771	7.0	48.1	**26.9**	1.58	3.14	543	5.5	32.3	**20.5**	1.51	2.11	*C43*
Other skin	58		3.6	**2.1**	0.10	0.22	35		2.1	**1.0**	0.06	0.10	*C44*
Mesothelioma	53	0.5	3.3	**1.4**	0.03	0.12	11	0.1	0.7	**0.3**	0.01	0.05	*C45*
Kaposi sarcoma	7	0.1	0.4	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	68	0.6	4.2	**2.8**	0.18	0.24	52	0.5	3.1	**2.0**	0.13	0.18	*C47+C49*
Breast	22	0.2	1.4	**0.7**	0.04	0.09	2625	26.7	156.2	**86.0**	6.04	10.14	*C50*
Vulva							67	0.7	4.0	**2.0**	0.14	0.20	*C51*
Vagina							18	0.2	1.1	**0.6**	0.04	0.07	*C52*
Cervix uteri							166	1.7	9.9	**7.5**	0.60	0.73	*C53*
Corpus uteri							658	6.7	39.2	**21.4**	1.59	2.65	*C54*
Uterus unspecified							18	0.2	1.1	**0.6**	0.04	0.07	*C55*
Ovary							243	2.5	14.5	**7.6**	0.51	0.86	*C56*
Other female genital organs							12	0.1	0.7	**0.4**	0.03	0.05	*C57*
Placenta							3	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	14	0.1	0.9	**0.5**	0.02	0.04							*C60*
Prostate	2991	27.3	186.6	**101.2**	5.64	13.84							*C61*
Testis	94	0.9	5.9	**6.0**	0.43	0.46							*C62*
Other male genital organs	3	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	400	3.7	25.0	**14.5**	0.88	1.68	237	2.4	14.1	**8.3**	0.57	0.91	*C64*
Renal pelvis	22	0.2	1.4	**0.7**	0.04	0.08	21	0.2	1.2	**0.4**	0.01	0.04	*C65*
Ureter	12	0.1	0.7	**0.4**	0.01	0.06	16	0.2	1.0	**0.4**	0.01	0.04	*C66*
†Bladder	825	7.5	51.5	**24.9**	1.03	2.82	271	2.8	16.1	**7.1**	0.34	0.88	*C67*
Other urinary organs	5	0.0	0.3	**0.1**	0.00	0.00	6	0.1	0.4	**0.2**	0.00	0.02	*C68*
Eye	7	0.1	0.4	**0.4**	0.02	0.04	8	0.1	0.5	**0.6**	0.03	0.04	*C69*
Brain and nervous system	145	1.3	9.0	**6.7**	0.39	0.64	134	1.4	8.0	**5.8**	0.37	0.49	*C70-72*
Thyroid	124	1.1	7.7	**5.3**	0.39	0.53	379	3.9	22.6	**17.4**	1.35	1.68	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	7	0.1	0.4	**0.2**	0.02	0.02	*C74*
Other endocrine	3	0.0	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	75	0.7	4.7	**4.0**	0.28	0.35	40	0.4	2.4	**2.3**	0.16	0.17	*C81*
Non-Hodgkin lymphoma	422	3.9	26.3	**15.1**	0.83	1.66	363	3.7	21.6	**10.3**	0.55	1.12	*C82-86,C96*
Immunoproliferative diseases	29	0.3	1.8	**0.8**	0.03	0.09	32	0.3	1.9	**0.9**	0.06	0.12	*C88*
Multiple myeloma	121	1.1	7.5	**3.8**	0.19	0.45	124	1.3	7.4	**3.5**	0.20	0.38	*C90*
Lymphoid leukaemia	177	1.6	11.0	**6.9**	0.34	0.69	127	1.3	7.6	**4.3**	0.21	0.40	*C91*
Myeloid leukaemia	141	1.3	8.8	**4.7**	0.22	0.45	104	1.1	6.2	**3.5**	0.22	0.33	*C92-94*
Leukaemia unspecified	16	0.1	1.0	**0.5**	0.02	0.03	6	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	50	0.5	3.1	**1.7**	0.10	0.20	61	0.6	3.6	**1.5**	0.05	0.20	*MPD*
Myelodysplastic syndromes	133	1.2	8.3	**3.4**	0.06	0.28	86	0.9	5.1	**1.6**	0.04	0.18	*MDS*
Other and unspecified	226	2.1	14.1	**7.1**	0.36	0.78	238	2.4	14.2	**5.6**	0.22	0.60	*O&U*
All sites	11014		687.2	**373.7**	20.10	44.61	9861		586.9	**309.5**	19.62	34.98	*C00-96*
All sites except C44	10956	100.0	683.5	**371.6**	20.00	44.39	9826	100.0	584.8	**308.5**	19.56	34.89	*C00-96 exc. C44*

† See note following population pyramid

USA, Florida

CONTRIBUTORS
Jill MacKinnon

USA, Florida (2008–2012)
Average annual person–years by sex and age group



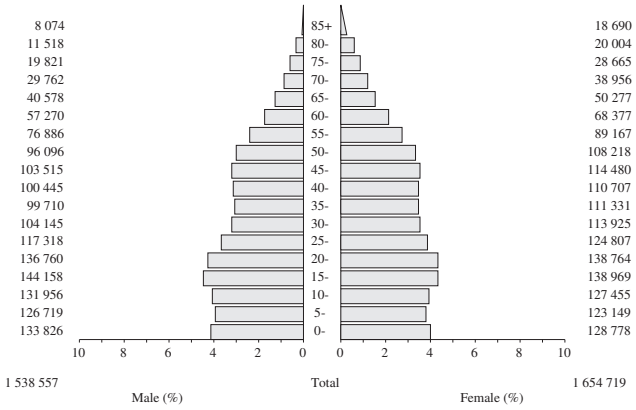
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	83.5	Breast	77.7
Trachea, bronchus, and lung	46.3	Trachea, bronchus, and lung	34.4
Bladder	19.2	Corpus uteri	15.5
Colon	18.4	Colon	14.8
Melanoma of skin	15.2	Thyroid	13.7
Non-Hodgkin lymphoma	13.0	Melanoma of skin	10.0
Kidney	12.0	Non-Hodgkin lymphoma	8.9
Rectum	8.9	Ovary	8.2
Pancreas	8.5	Cervix uteri	6.9
Other and unspecified	8.1	Kidney	6.2
Liver	7.9	Other and unspecified	6.2
Brain and nervous system	6.1	Pancreas	6.2
Lymphoid leukaemia	5.6	Rectum	5.4
Oesophagus	5.2	Bladder	4.8
Stomach	5.0	Brain and nervous system	4.5
Larynx	4.8	Lymphoid leukaemia	3.7
Myeloid leukaemia	4.5	Myeloid leukaemia	3.2
Tongue	4.4	Multiple myeloma	2.9
Testis	4.3	Stomach	2.6
Thyroid	4.2	Myelodysplastic syndromes	2.4
All sites	324.9	All sites	265.9

USA, Florida: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

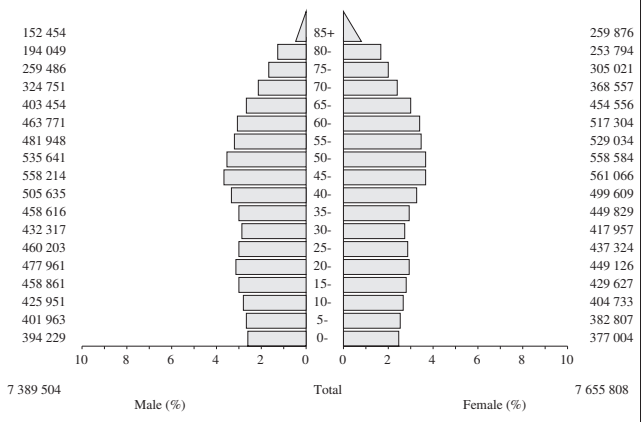
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	136.4
Trachea, bronchus, and lung	45.4
Colon	23.4
Kidney	11.5
Non-Hodgkin lymphoma	11.2
Liver	9.3
Bladder	8.9
Pancreas	8.8
Multiple myeloma	8.7
Stomach	8.7
All sites	347.8
Female	
Breast	73.5
Trachea, bronchus, and lung	22.8
Colon	18.4
Corpus uteri	16.2
Thyroid	9.2
Cervix uteri	8.9
Non-Hodgkin lymphoma	7.8
Pancreas	7.2
Other and unspecified	7.2
Ovary	6.5
All sites	241.7

USA, Florida: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	77.4
Trachea, bronchus, and lung	46.9
Bladder	20.2
Colon	17.9
Melanoma of skin	17.1
Non-Hodgkin lymphoma	13.2
Kidney	12.3
Rectum	9.0
Pancreas	8.5
Other and unspecified	8.1
All sites	324.6
Female	
Breast	78.7
Trachea, bronchus, and lung	36.4
Corpus uteri	15.6
Thyroid	14.7
Colon	14.3
Melanoma of skin	11.7
Non-Hodgkin lymphoma	9.0
Ovary	8.6
Cervix uteri	6.8
Kidney	6.4
All sites	272.1

USA, Florida (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	327	0.1	0.7	**0.4**	0.03	0.05	134	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	3300	1.2	7.1	**4.4**	0.32	0.54	1130	0.5	2.3	**1.2**	0.08	0.14	*C01-02*
Mouth	1579	0.6	3.4	**2.0**	0.14	0.24	917	0.4	1.9	**0.9**	0.06	0.11	*C03-06*
Salivary glands	874	0.3	1.9	**1.0**	0.05	0.11	523	0.2	1.1	**0.6**	0.04	0.06	*C07-08*
Tonsil	2154	0.8	4.7	**3.0**	0.26	0.36	516	0.2	1.1	**0.6**	0.05	0.07	*C09*
Other oropharynx	580	0.2	1.3	**0.8**	0.06	0.09	203	0.1	0.4	**0.2**	0.02	0.03	*C10*
Nasopharynx	435	0.2	0.9	**0.7**	0.05	0.07	187	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	751	0.3	1.6	**0.9**	0.06	0.12	195	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	667	0.2	1.4	**0.8**	0.06	0.10	207	0.1	0.4	**0.2**	0.01	0.03	*C14*
Oesophagus	4524	1.7	9.8	**5.2**	0.29	0.65	1209	0.5	2.5	**1.1**	0.05	0.13	*C15*
Stomach	4481	1.6	9.7	**5.0**	0.27	0.58	2758	1.1	5.7	**2.6**	0.14	0.29	*C16*
Small intestine	1298	0.5	2.8	**1.5**	0.09	0.18	1049	0.4	2.2	**1.1**	0.07	0.13	*C17*
Colon	16699	6.1	36.2	**18.4**	0.95	2.14	16875	6.9	35.0	**14.8**	0.76	1.64	*C18*
Rectum	7236	2.6	15.7	**8.9**	0.58	1.07	5145	2.1	10.7	**5.4**	0.35	0.61	*C19-20*
Anus	950	0.3	2.1	**1.3**	0.09	0.14	1625	0.7	3.4	**1.8**	0.13	0.22	*C21*
Liver	6219	2.3	13.5	**7.9**	0.60	0.96	2320	1.0	4.8	**2.3**	0.14	0.27	*C22*
Gallbladder etc.	1540	0.6	3.3	**1.6**	0.08	0.19	1738	0.7	3.6	**1.5**	0.07	0.17	*C23-24*
Pancreas	7666	2.8	16.6	**8.5**	0.44	1.02	7146	2.9	14.8	**6.2**	0.30	0.71	*C25*
Nose, sinuses etc.	507	0.2	1.1	**0.6**	0.04	0.07	322	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	3931	1.4	8.5	**4.8**	0.31	0.61	928	0.4	1.9	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	42686	15.6	92.4	**46.3**	2.22	5.81	37026	15.2	76.7	**34.4**	1.69	4.34	*C33-34*
Other thoracic organs	278	0.1	0.6	**0.5**	0.03	0.04	178	0.1	0.4	**0.3**	0.02	0.02	*C37-38*
Bone	597	0.2	1.3	**1.1**	0.07	0.09	483	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	12921	4.7	28.0	**15.2**	0.85	1.72	8205	3.4	17.0	**10.0**	0.68	1.06	*C43*
Other skin	1089		2.4	**1.2**	0.05	0.11	583		1.2	**0.6**	0.04	0.06	*C44*
Mesothelioma	847	0.3	1.8	**0.8**	0.03	0.09	253	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	445	0.2	1.0	**0.8**	0.06	0.07	59	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	2089	0.8	4.5	**2.8**	0.16	0.27	1565	0.6	3.2	**2.1**	0.13	0.20	*C47+C49*
Breast	867	0.3	1.9	**1.0**	0.06	0.12	66932	27.4	138.7	**77.7**	5.40	9.01	*C50*
Vulva							1368	0.6	2.8	**1.4**	0.09	0.15	*C51*
Vagina							392	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							4561	1.9	9.5	**6.9**	0.56	0.68	*C53*
Corpus uteri							13512	5.5	28.0	**15.5**	1.09	1.92	*C54*
Uterus unspecified							596	0.2	1.2	**0.6**	0.04	0.07	*C55*
Ovary							7243	3.0	15.0	**8.2**	0.54	0.93	*C56*
Other female genital organs							528	0.2	1.1	**0.6**	0.04	0.07	*C57*
Placenta							47	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	431	0.2	0.9	**0.5**	0.03	0.06							*C60*
Prostate	69887	25.5	151.4	**83.5**	4.46	11.61							*C61*
Testis	1992	0.7	4.3	**4.3**	0.32	0.33							*C62*
Other male genital organs	120	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	9496	3.5	20.6	**12.0**	0.75	1.44	5535	2.3	11.5	**6.2**	0.39	0.71	*C64*
Renal pelvis	692	0.3	1.5	**0.7**	0.03	0.08	457	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	392	0.1	0.8	**0.4**	0.01	0.04	252	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	19344	7.1	41.9	**19.2**	0.73	2.23	5807	2.4	12.0	**4.8**	0.21	0.57	*C67*
Other urinary organs	178	0.1	0.4	**0.2**	0.01	0.02	88	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	529	0.2	1.1	**0.8**	0.04	0.08	429	0.2	0.9	**0.6**	0.04	0.06	*C69*
Brain and nervous system	3829	1.4	8.3	**6.1**	0.38	0.58	3117	1.3	6.5	**4.5**	0.28	0.42	*C70-72*
Thyroid	2840	1.0	6.2	**4.2**	0.31	0.46	8672	3.6	18.0	**13.7**	1.07	1.33	*C73*
Adrenal gland	145	0.1	0.3	**0.4**	0.02	0.02	172	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	75	0.0	0.2	**0.2**	0.01	0.01	39	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	1344	0.5	2.9	**2.5**	0.18	0.21	1119	0.5	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	10529	3.8	22.8	**13.0**	0.74	1.41	8594	3.5	17.8	**8.9**	0.51	0.98	*C82-86,C96*
Immunoproliferative diseases	638	0.2	1.4	**0.7**	0.04	0.08	660	0.3	1.4	**0.7**	0.04	0.08	*C88*
Multiple myeloma	3750	1.4	8.1	**4.2**	0.22	0.50	3055	1.3	6.3	**2.9**	0.17	0.35	*C90*
Lymphoid leukaemia	4001	1.5	8.7	**5.6**	0.29	0.53	2789	1.1	5.8	**3.7**	0.19	0.32	*C91*
Myeloid leukaemia	3576	1.3	7.7	**4.5**	0.24	0.47	2738	1.1	5.7	**3.2**	0.19	0.31	*C92-94*
Leukaemia unspecified	274	0.1	0.6	**0.3**	0.01	0.03	216	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	1898	0.7	4.1	**2.4**	0.14	0.25	1942	0.8	4.0	**2.0**	0.11	0.21	*MPD*
Myelodysplastic syndromes	4306	1.6	9.3	**3.8**	0.09	0.36	3325	1.4	6.9	**2.4**	0.08	0.25	*MDS*
Other and unspecified	7128	2.6	15.4	**8.1**	0.45	0.91	6978	2.9	14.5	**6.2**	0.32	0.67	*O&U*
All sites	274931		595.4	**324.9**	17.80	39.33	244642		507.0	**265.9**	16.63	30.03	*C00-96*
All sites except C44	273842	100.0	593.1	**323.8**	17.75	39.22	244059	100.0	505.8	**265.3**	16.60	29.97	*C00-96 exc. C44*
	§Includes 6 cases of unknown age						§Includes 4 cases of unknown age						

† See note following population pyramid

USA, Florida: Black (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	4	0.0	0.1	**0.0**	0.00	0.00	7	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	163	0.6	2.1	**2.0**	0.14	0.24	61	0.2	0.7	**0.6**	0.03	0.08	*C01-02*
Mouth	130	0.5	1.7	**1.6**	0.10	0.19	86	0.3	1.0	**0.8**	0.06	0.08	*C03-06*
Salivary glands	61	0.2	0.8	**0.7**	0.05	0.08	63	0.3	0.8	**0.6**	0.05	0.06	*C07-08*
Tonsil	118	0.4	1.5	**1.4**	0.10	0.19	46	0.2	0.6	**0.5**	0.03	0.06	*C09*
Other oropharynx	67	0.2	0.9	**0.8**	0.06	0.09	15	0.1	0.2	**0.2**	0.01	0.02	*C10*
Nasopharynx	75	0.3	1.0	**0.9**	0.07	0.10	30	0.1	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	95	0.3	1.2	**1.2**	0.08	0.15	20	0.1	0.2	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	40	0.1	0.5	**0.5**	0.03	0.06	17	0.1	0.2	**0.2**	0.01	0.02	*C14*
Oesophagus	317	1.1	4.1	**3.9**	0.23	0.49	130	0.5	1.6	**1.2**	0.07	0.14	*C15*
Stomach	726	2.6	9.4	**8.7**	0.43	0.96	507	2.0	6.1	**4.6**	0.24	0.52	*C16*
Small intestine	162	0.6	2.1	**2.0**	0.13	0.23	158	0.6	1.9	**1.5**	0.09	0.19	*C17*
Colon	1952	6.9	25.4	**23.4**	1.25	2.75	2009	8.1	24.3	**18.4**	1.03	2.14	*C18*
Rectum	706	2.5	9.2	**8.5**	0.53	1.01	556	2.2	6.7	**5.3**	0.34	0.61	*C19-20*
Anus	86	0.3	1.1	**1.0**	0.07	0.11	126	0.5	1.5	**1.3**	0.09	0.14	*C21*
Liver	775	2.7	10.1	**9.3**	0.74	1.10	293	1.2	3.5	**2.8**	0.18	0.33	*C22*
Gallbladder etc.	162	0.6	2.1	**2.0**	0.09	0.23	220	0.9	2.7	**2.0**	0.11	0.24	*C23-24*
Pancreas	727	2.6	9.5	**8.8**	0.44	1.08	818	3.3	9.9	**7.2**	0.35	0.83	*C25*
Nose, sinuses etc.	36	0.1	0.5	**0.4**	0.03	0.05	37	0.1	0.4	**0.4**	0.02	0.04	*C30-31*
Larynx	411	1.5	5.3	**5.0**	0.31	0.68	72	0.3	0.9	**0.7**	0.05	0.09	*C32*
Trachea, bronchus, and lung	3736	13.2	48.6	**45.4**	2.23	5.71	2438	9.8	29.5	**22.8**	1.17	2.85	*C33-34*
Other thoracic organs	52	0.2	0.7	**0.6**	0.04	0.07	34	0.1	0.4	**0.4**	0.02	0.04	*C37-38*
Bone	65	0.2	0.8	**0.8**	0.05	0.06	65	0.3	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	62	0.2	0.8	**0.7**	0.03	0.08	77	0.3	0.9	**0.7**	0.04	0.08	*C43*
Other skin	51		0.7	**0.6**	0.05	0.06	64		0.8	**0.7**	0.05	0.07	*C44*
Mesothelioma	24	0.1	0.3	**0.3**	0.01	0.02	11	0.0	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	140	0.5	1.8	**1.7**	0.13	0.15	23	0.1	0.3	**0.2**	0.02	0.02	*C46*
Connective and soft tissue	183	0.6	2.4	**2.3**	0.13	0.24	241	1.0	2.9	**2.6**	0.16	0.26	*C47+C49*
Breast	108	0.4	1.4	**1.3**	0.08	0.16	7473	30.0	90.3	**73.5**	5.25	8.46	*C50*
Vulva							108	0.4	1.3	**1.1**	0.07	0.11	*C51*
Vagina							58	0.2	0.7	**0.6**	0.04	0.06	*C52*
Cervix uteri							883	3.5	10.7	**8.9**	0.65	0.93	*C53*
Corpus uteri							1625	6.5	19.6	**16.2**	1.06	2.10	*C54*
Uterus unspecified							141	0.6	1.7	**1.4**	0.09	0.18	*C55*
Ovary							668	2.7	8.1	**6.5**	0.44	0.72	*C56*
Other female genital organs							50	0.2	0.6	**0.5**	0.03	0.06	*C57*
Placenta							11	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	69	0.2	0.9	**0.8**	0.05	0.10							*C60*
Prostate	10909	38.6	141.8	**136.4**	7.38	18.84							*C61*
Testis	91	0.3	1.2	**1.1**	0.08	0.09							*C62*
Other male genital organs	15	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	946	3.3	12.3	**11.5**	0.72	1.39	599	2.4	7.2	**5.9**	0.37	0.66	*C64*
Renal pelvis	28	0.1	0.4	**0.3**	0.02	0.04	24	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	16	0.1	0.2	**0.2**	0.01	0.03	13	0.1	0.2	**0.1**	0.00	0.02	*C66*
†Bladder	739	2.6	9.6	**8.9**	0.37	1.02	329	1.3	4.0	**2.8**	0.11	0.32	*C67*
Other urinary organs	21	0.1	0.3	**0.2**	0.01	0.03	21	0.1	0.3	**0.2**	0.02	0.02	*C68*
Eye	22	0.1	0.3	**0.3**	0.02	0.03	21	0.1	0.3	**0.3**	0.02	0.02	*C69*
Brain and nervous system	331	1.2	4.3	**4.3**	0.28	0.40	264	1.1	3.2	**2.9**	0.17	0.26	*C70-72*
Thyroid	170	0.6	2.2	**2.1**	0.14	0.25	883	3.5	10.7	**9.2**	0.70	0.95	*C73*
Adrenal gland	15	0.1	0.2	**0.2**	0.01	0.01	25	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	19	0.1	0.2	**0.2**	0.01	0.02	8	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	194	0.7	2.5	**2.4**	0.17	0.21	167	0.7	2.0	**1.9**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	934	3.3	12.1	**11.2**	0.71	1.12	786	3.2	9.5	**7.8**	0.52	0.85	*C82-86,C96*
Immunoproliferative diseases	46	0.2	0.6	**0.6**	0.03	0.07	50	0.2	0.6	**0.5**	0.04	0.06	*C88*
Multiple myeloma	719	2.5	9.3	**8.7**	0.48	1.08	684	2.7	8.3	**6.4**	0.37	0.74	*C90*
Lymphoid leukaemia	306	1.1	4.0	**3.9**	0.21	0.37	274	1.1	3.3	**2.9**	0.17	0.28	*C91*
Myeloid leukaemia	372	1.3	4.8	**4.5**	0.26	0.47	313	1.3	3.8	**3.1**	0.19	0.30	*C92-94*
Leukaemia unspecified	25	0.1	0.3	**0.3**	0.01	0.03	16	0.1	0.2	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	174	0.6	2.3	**2.1**	0.12	0.23	210	0.8	2.5	**2.1**	0.12	0.22	*MPD*
Myelodysplastic syndromes	244	0.9	3.2	**2.9**	0.09	0.30	236	0.9	2.9	**2.0**	0.08	0.21	*MDS*
Other and unspecified	702	2.5	9.1	**8.5**	0.49	0.98	799	3.2	9.7	**7.2**	0.38	0.80	*O&U*
All sites	28341		368.4	**347.8**	19.34	43.46	24963		301.7	**241.7**	15.38	27.61	*C00-96*
All sites except C44	28290	100.0	367.7	**347.1**	19.29	43.40	24899	100.0	300.9	**241.0**	15.32	27.54	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 1 case of unknown age						

† See note following population pyramid

USA, Florida: White (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	317	0.1	0.9	**0.5**	0.03	0.05	126	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	3091	1.3	8.4	**4.7**	0.36	0.58	1042	0.5	2.7	**1.4**	0.09	0.15	*C01-02*
Mouth	1421	0.6	3.8	**2.1**	0.15	0.25	820	0.4	2.1	**1.0**	0.06	0.11	*C03-06*
Salivary glands	799	0.3	2.2	**1.0**	0.05	0.11	448	0.2	1.2	**0.6**	0.04	0.06	*C07-08*
Tonsil	2010	0.8	5.4	**3.3**	0.29	0.40	468	0.2	1.2	**0.7**	0.05	0.08	*C09*
Other oropharynx	509	0.2	1.4	**0.8**	0.06	0.10	185	0.1	0.5	**0.2**	0.02	0.03	*C10*
Nasopharynx	336	0.1	0.9	**0.6**	0.04	0.06	146	0.1	0.4	**0.2**	0.02	0.02	*C11*
Hypopharynx	651	0.3	1.8	**0.9**	0.06	0.12	170	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	618	0.3	1.7	**0.9**	0.06	0.11	188	0.1	0.5	**0.2**	0.02	0.03	*C14*
Oesophagus	4154	1.7	11.2	**5.4**	0.31	0.67	1055	0.5	2.8	**1.1**	0.05	0.13	*C15*
Stomach	3646	1.5	9.9	**4.6**	0.24	0.54	2154	1.0	5.6	**2.3**	0.12	0.25	*C16*
Small intestine	1118	0.5	3.0	**1.5**	0.09	0.17	876	0.4	2.3	**1.0**	0.06	0.12	*C17*
Colon	14437	6.0	39.1	**17.9**	0.92	2.08	14544	6.8	38.0	**14.3**	0.72	1.57	*C18*
Rectum	6366	2.6	17.2	**9.0**	0.58	1.08	4478	2.1	11.7	**5.4**	0.36	0.62	*C19-20*
Anus	851	0.4	2.3	**1.3**	0.10	0.15	1480	0.7	3.9	**2.0**	0.15	0.23	*C21*
Liver	5262	2.2	14.2	**7.7**	0.58	0.93	1935	0.9	5.1	**2.2**	0.13	0.26	*C22*
Gallbladder etc.	1340	0.6	3.6	**1.6**	0.07	0.18	1469	0.7	3.8	**1.4**	0.07	0.16	*C23-24*
Pancreas	6834	2.8	18.5	**8.5**	0.44	1.02	6217	2.9	16.2	**6.1**	0.30	0.70	*C25*
Nose, sinuses etc.	464	0.2	1.3	**0.7**	0.04	0.08	281	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	3465	1.4	9.4	**4.9**	0.32	0.61	848	0.4	2.2	**1.1**	0.08	0.14	*C32*
Trachea, bronchus, and lung	38469	16.0	104.1	**46.9**	2.25	5.89	34176	15.9	89.3	**36.4**	1.81	4.59	*C33-34*
Other thoracic organs	215	0.1	0.6	**0.4**	0.03	0.04	137	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	515	0.2	1.4	**1.2**	0.07	0.10	409	0.2	1.1	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	12509	5.2	33.9	**17.1**	0.99	1.93	7865	3.7	20.5	**11.7**	0.81	1.22	*C43*
Other skin	1015		2.7	**1.2**	0.05	0.11	507		1.3	**0.6**	0.03	0.06	*C44*
Mesothelioma	815	0.3	2.2	**0.9**	0.03	0.10	240	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	295	0.1	0.8	**0.6**	0.04	0.05	33	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1870	0.8	5.1	**2.9**	0.17	0.28	1294	0.6	3.4	**2.0**	0.12	0.19	*C47+C49*
Breast	743	0.3	2.0	**1.0**	0.06	0.12	58035	27.1	151.6	**78.7**	5.47	9.14	*C50*
Vulva							1244	0.6	3.2	**1.5**	0.10	0.16	*C51*
Vagina							326	0.2	0.9	**0.4**	0.03	0.04	*C52*
Cervix uteri							3573	1.7	9.3	**6.8**	0.55	0.66	*C53*
Corpus uteri							11624	5.4	30.4	**15.6**	1.12	1.93	*C54*
Uterus unspecified							442	0.2	1.2	**0.5**	0.04	0.06	*C55*
Ovary							6457	3.0	16.9	**8.6**	0.57	0.97	*C56*
Other female genital organs							470	0.2	1.2	**0.6**	0.04	0.07	*C57*
Placenta							35	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	353	0.1	1.0	**0.5**	0.03	0.05							*C60*
Prostate	57576	23.9	155.8	**77.4**	4.05	10.78							*C61*
Testis	1854	0.8	5.0	**5.1**	0.38	0.39							*C62*
Other male genital organs	101	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	8433	3.5	22.8	**12.3**	0.77	1.46	4857	2.3	12.7	**6.4**	0.41	0.72	*C64*
Renal pelvis	658	0.3	1.8	**0.7**	0.03	0.09	426	0.2	1.1	**0.4**	0.01	0.04	*C65*
Ureter	374	0.2	1.0	**0.4**	0.01	0.05	235	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	18250	7.6	49.4	**20.2**	0.79	2.37	5386	2.5	14.1	**5.2**	0.23	0.61	*C67*
Other urinary organs	157	0.1	0.4	**0.2**	0.01	0.02	67	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	502	0.2	1.4	**0.9**	0.05	0.09	399	0.2	1.0	**0.7**	0.04	0.06	*C69*
Brain and nervous system	3419	1.4	9.3	**6.4**	0.40	0.61	2806	1.3	7.3	**5.0**	0.31	0.45	*C70-72*
Thyroid	2604	1.1	7.0	**4.6**	0.34	0.49	7456	3.5	19.5	**14.7**	1.15	1.41	*C73*
Adrenal gland	124	0.1	0.3	**0.4**	0.02	0.03	143	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	54	0.0	0.1	**0.1**	0.01	0.01	28	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	1131	0.5	3.1	**2.7**	0.19	0.22	921	0.4	2.4	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	9402	3.9	25.4	**13.2**	0.75	1.44	7629	3.6	19.9	**9.0**	0.51	0.99	*C82-86,C96*
Immunoproliferative diseases	580	0.2	1.6	**0.8**	0.04	0.09	587	0.3	1.5	**0.7**	0.04	0.08	*C88*
Multiple myeloma	2974	1.2	8.0	**3.6**	0.18	0.43	2315	1.1	6.0	**2.5**	0.14	0.30	*C90*
Lymphoid leukaemia	3626	1.5	9.8	**6.0**	0.30	0.56	2468	1.2	6.4	**3.9**	0.20	0.33	*C91*
Myeloid leukaemia	3142	1.3	8.5	**4.5**	0.24	0.47	2379	1.1	6.2	**3.2**	0.19	0.32	*C92-94*
Leukaemia unspecified	247	0.1	0.7	**0.3**	0.01	0.03	198	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	1664	0.7	4.5	**2.4**	0.14	0.25	1680	0.8	4.4	**1.9**	0.11	0.20	*MPD*
Myelodysplastic syndromes	3998	1.7	10.8	**3.8**	0.09	0.36	3035	1.4	7.9	**2.5**	0.08	0.25	*MDS*
Other and unspecified	6318	2.6	17.1	**8.1**	0.45	0.91	6064	2.8	15.8	**6.1**	0.32	0.66	*O&U*
All sites	241676		654.1	**324.6**	17.78	39.13	214876		561.3	**272.1**	17.08	30.66	*C00-96*
All sites except C44	240661	100.0	651.4	**323.4**	17.73	39.01	214369	100.0	560.0	**271.6**	17.05	30.60	*C00-96 exc. C44*
	§Includes 4 cases of unknown age						§Includes 2 cases of unknown age						

† See note following population pyramid

USA, Georgia

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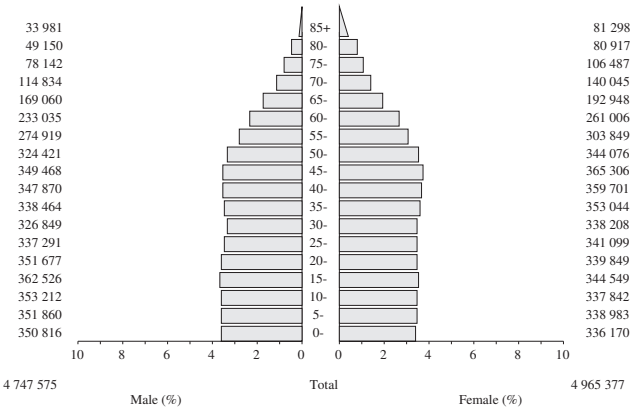
USA, Georgia (2008–2012)
Average annual person–years by sex and age group



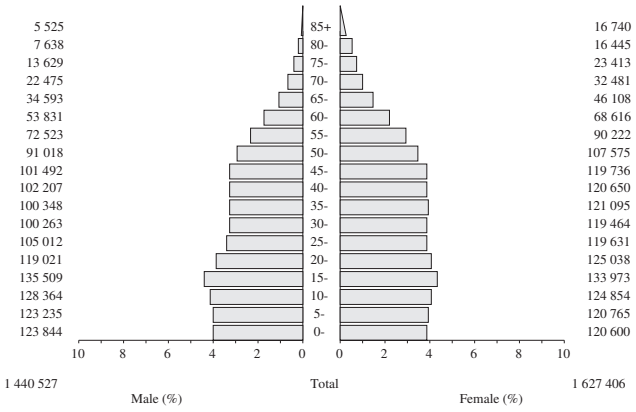
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	105.3	Breast	85.2
Trachea, bronchus, and lung	53.8	Trachea, bronchus, and lung	34.4
Colon	20.8	Colon	16.5
Melanoma of skin	18.9	Corpus uteri	15.0
Bladder	18.5	Thyroid	12.9
Kidney	13.7	Melanoma of skin	12.7
Non-Hodgkin lymphoma	13.4	Non-Hodgkin lymphoma	8.8
Rectum	10.6	Ovary	8.3
Pancreas	8.7	Kidney	7.3
Liver	7.5	Rectum	6.8
Other and unspecified	6.2	Pancreas	6.5
Brain and nervous system	6.0	Cervix uteri	6.2
Multiple myeloma	5.7	Other and unspecified	5.2
Stomach	5.7	Bladder	4.6
Larynx	5.4	Brain and nervous system	4.4
Oesophagus	5.3	Multiple myeloma	3.9
Lymphoid leukaemia	4.7	Myeloid leukaemia	3.4
Myeloid leukaemia	4.5	Stomach	3.0
Thyroid	4.2	Lymphoid leukaemia	2.6
Tongue	3.8	Liver	2.3
All sites	361.3	All sites	277.6

USA, Georgia: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

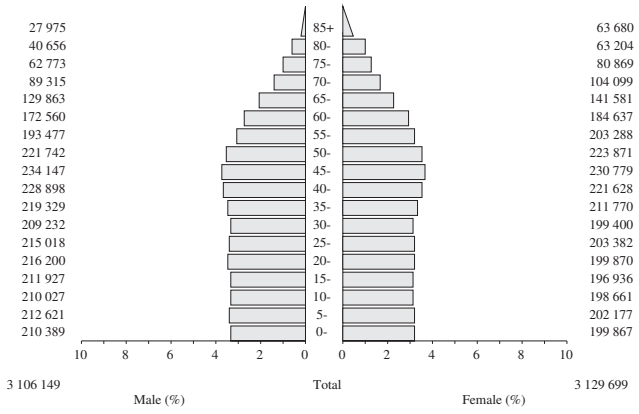
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	164.0
Trachea, bronchus, and lung	57.0
Colon	27.3
Kidney	14.8
Rectum	11.5
Non-Hodgkin lymphoma	11.3
Bladder	10.7
Pancreas	10.5
Multiple myeloma	10.3
Liver	8.8
All sites	406.5
Female	
Breast	85.4
Trachea, bronchus, and lung	27.8
Colon	21.2
Corpus uteri	16.0
Thyroid	8.2
Kidney	8.2
Pancreas	8.1
Multiple myeloma	7.8
Non-Hodgkin lymphoma	7.5
Rectum	7.2
All sites	265.6

USA, Georgia: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	89.3
Trachea, bronchus, and lung	53.9
Melanoma of skin	25.2
Bladder	20.9
Colon	19.0
Non-Hodgkin lymphoma	14.0
Kidney	13.7
Rectum	10.3
Pancreas	8.3
Brain and nervous system	6.9
All sites	353.2
Female	
Breast	85.8
Trachea, bronchus, and lung	37.6
Melanoma of skin	18.4
Thyroid	15.2
Corpus uteri	15.0
Colon	14.9
Non-Hodgkin lymphoma	9.3
Ovary	8.9
Kidney	7.1
Rectum	6.7
All sites	287.0

USA, Georgia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	119	0.1	0.5	**0.4**	0.02	0.04	43	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	1180	1.0	5.0	**3.8**	0.27	0.46	466	0.5	1.9	**1.3**	0.08	0.15	*C01-02*
Mouth	664	0.6	2.8	**2.1**	0.13	0.25	425	0.4	1.7	**1.0**	0.06	0.11	*C03-06*
Salivary glands	379	0.3	1.6	**1.2**	0.06	0.12	246	0.2	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	908	0.8	3.8	**2.9**	0.24	0.36	236	0.2	1.0	**0.7**	0.05	0.08	*C09*
Other oropharynx	187	0.2	0.8	**0.6**	0.04	0.08	45	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	186	0.2	0.8	**0.6**	0.05	0.06	84	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	291	0.3	1.2	**0.9**	0.06	0.11	56	0.1	0.2	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	108	0.1	0.5	**0.4**	0.02	0.05	36	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1686	1.5	7.1	**5.3**	0.32	0.67	455	0.4	1.8	**1.1**	0.06	0.14	*C15*
Stomach	1808	1.6	7.6	**5.7**	0.28	0.66	1207	1.2	4.9	**3.0**	0.16	0.33	*C16*
Small intestine	609	0.5	2.6	**1.9**	0.12	0.23	559	0.6	2.3	**1.5**	0.10	0.19	*C17*
Colon	6641	5.9	28.0	**20.8**	1.11	2.44	6623	6.5	26.7	**16.5**	0.89	1.87	*C18*
Rectum	3319	3.0	14.0	**10.6**	0.70	1.27	2502	2.5	10.1	**6.8**	0.46	0.78	*C19-20*
Anus	372	0.3	1.6	**1.2**	0.09	0.13	557	0.5	2.2	**1.5**	0.11	0.17	*C21*
Liver	2383	2.1	10.0	**7.5**	0.54	0.91	886	0.9	3.6	**2.3**	0.13	0.26	*C22*
Gallbladder etc.	555	0.5	2.3	**1.7**	0.08	0.20	626	0.6	2.5	**1.5**	0.08	0.18	*C23-24*
Pancreas	2806	2.5	11.8	**8.7**	0.44	1.03	2737	2.7	11.0	**6.5**	0.31	0.74	*C25*
Nose, sinuses etc.	224	0.2	0.9	**0.7**	0.05	0.08	129	0.1	0.5	**0.4**	0.02	0.04	*C30-31*
Larynx	1673	1.5	7.0	**5.4**	0.34	0.69	392	0.4	1.6	**1.1**	0.07	0.13	*C32*
Trachea, bronchus, and lung	17287	15.4	72.8	**53.8**	2.42	6.73	13536	13.3	54.5	**34.4**	1.68	4.42	*C33-34*
Other thoracic organs	125	0.1	0.5	**0.4**	0.03	0.05	95	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	245	0.2	1.0	**1.0**	0.06	0.08	211	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	5916	5.3	24.9	**18.9**	1.09	2.16	4310	4.2	17.4	**12.7**	0.90	1.32	*C43*
Other skin	374		1.6	**1.2**	0.06	0.11	301		1.2	**0.8**	0.05	0.08	*C44*
Mesothelioma	216	0.2	0.9	**0.7**	0.02	0.08	76	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	373	0.3	1.6	**1.4**	0.11	0.11	21	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	795	0.7	3.3	**2.7**	0.15	0.26	686	0.7	2.8	**2.2**	0.13	0.21	*C47+C49*
Breast	264	0.2	1.1	**0.8**	0.04	0.10	30485	30.0	122.8	**85.2**	5.90	9.91	*C50*
Vulva							661	0.7	2.7	**1.8**	0.11	0.20	*C51*
Vagina							223	0.2	0.9	**0.6**	0.03	0.07	*C52*
Cervix uteri							2009	2.0	8.1	**6.2**	0.49	0.61	*C53*
Corpus uteri							5353	5.3	21.6	**15.0**	1.05	1.88	*C54*
Uterus unspecified							169	0.2	0.7	**0.4**	0.03	0.05	*C55*
Ovary							3074	3.0	12.4	**8.3**	0.51	0.95	*C56*
Other female genital organs							157	0.2	0.6	**0.4**	0.02	0.05	*C57*
Placenta							25	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	186	0.2	0.8	**0.6**	0.03	0.07							*C60*
Prostate	32798	29.2	138.2	**105.3**	5.82	14.39							*C61*
Testis	953	0.8	4.0	**3.7**	0.28	0.29							*C62*
Other male genital organs	45	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	4214	3.7	17.8	**13.7**	0.85	1.65	2598	2.6	10.5	**7.3**	0.46	0.85	*C64*
Renal pelvis	169	0.2	0.7	**0.5**	0.02	0.07	137	0.1	0.6	**0.3**	0.01	0.04	*C65*
Ureter	129	0.1	0.5	**0.4**	0.01	0.04	60	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	6053	5.4	25.5	**18.5**	0.70	2.14	1949	1.9	7.9	**4.6**	0.20	0.55	*C67*
Other urinary organs	77	0.1	0.3	**0.2**	0.01	0.02	43	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	207	0.2	0.9	**0.8**	0.04	0.08	182	0.2	0.7	**0.7**	0.03	0.05	*C69*
Brain and nervous system	1648	1.5	6.9	**6.0**	0.36	0.57	1312	1.3	5.3	**4.4**	0.26	0.40	*C70-72*
Thyroid	1255	1.1	5.3	**4.2**	0.31	0.46	3990	3.9	16.1	**12.9**	1.00	1.28	*C73*
Adrenal gland	73	0.1	0.3	**0.4**	0.02	0.02	83	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	41	0.0	0.2	**0.2**	0.01	0.01	35	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	631	0.6	2.7	**2.5**	0.16	0.20	590	0.6	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	4113	3.7	17.3	**13.4**	0.74	1.47	3317	3.3	13.4	**8.8**	0.48	0.99	*C82-86,C96*
Immunoproliferative diseases	216	0.2	0.9	**0.7**	0.03	0.08	216	0.2	0.9	**0.6**	0.03	0.07	*C88*
Multiple myeloma	1812	1.6	7.6	**5.7**	0.28	0.70	1554	1.5	6.3	**3.9**	0.22	0.47	*C90*
Lymphoid leukaemia	1396	1.2	5.9	**4.7**	0.21	0.49	949	0.9	3.8	**2.6**	0.13	0.26	*C91*
Myeloid leukaemia	1355	1.2	5.7	**4.5**	0.23	0.47	1190	1.2	4.8	**3.4**	0.19	0.34	*C92-94*
Leukaemia unspecified	133	0.1	0.6	**0.4**	0.01	0.03	148	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	670	0.6	2.8	**2.2**	0.13	0.24	638	0.6	2.6	**1.7**	0.10	0.18	*MPD*
Myelodysplastic syndromes	1031	0.9	4.3	**3.1**	0.07	0.31	918	0.9	3.7	**2.0**	0.07	0.20	*MDS*
Other and unspecified	1980	1.8	8.3	**6.2**	0.30	0.67	2226	2.2	9.0	**5.2**	0.26	0.56	*O&U*
All sites	112878		475.5	**361.3**	19.57	44.03	101837		410.2	**277.6**	17.33	31.70	*C00-96*
All sites except C44	112504	100.0	473.9	**360.1**	19.51	43.92	101536	100.0	409.0	**276.8**	17.28	31.62	*C00-96 exc. C44*

† See note following population pyramid

USA, Georgia: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	5	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	180	0.6	2.5	**2.4**	0.18	0.29	60	0.2	0.7	**0.6**	0.04	0.06	*C01-02*
Mouth	157	0.6	2.2	**2.2**	0.14	0.26	88	0.3	1.1	**0.9**	0.05	0.09	*C03-06*
Salivary glands	49	0.2	0.7	**0.6**	0.05	0.07	71	0.3	0.9	**0.7**	0.05	0.08	*C07-08*
Tonsil	156	0.5	2.2	**2.1**	0.15	0.26	49	0.2	0.6	**0.5**	0.04	0.06	*C09*
Other oropharynx	50	0.2	0.7	**0.7**	0.05	0.10	13	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	49	0.2	0.7	**0.7**	0.04	0.06	30	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	93	0.3	1.3	**1.2**	0.09	0.16	19	0.1	0.2	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	19	0.1	0.3	**0.3**	0.01	0.04	13	0.0	0.2	**0.2**	0.01	0.03	*C14*
Oesophagus	436	1.5	6.1	**6.2**	0.39	0.77	174	0.7	2.1	**1.8**	0.10	0.22	*C15*
Stomach	607	2.1	8.4	**8.7**	0.39	1.05	496	1.9	6.1	**4.7**	0.23	0.52	*C16*
Small intestine	191	0.7	2.7	**2.7**	0.15	0.32	195	0.7	2.4	**2.0**	0.13	0.25	*C17*
Colon	1941	6.8	26.9	**27.3**	1.52	3.27	2146	8.2	26.4	**21.2**	1.20	2.45	*C18*
Rectum	850	3.0	11.8	**11.5**	0.80	1.44	728	2.8	8.9	**7.2**	0.49	0.83	*C19-20*
Anus	119	0.4	1.7	**1.5**	0.12	0.14	116	0.4	1.4	**1.2**	0.09	0.13	*C21*
Liver	658	2.3	9.1	**8.8**	0.75	1.07	246	0.9	3.0	**2.5**	0.16	0.29	*C22*
Gallbladder etc.	121	0.4	1.7	**1.7**	0.08	0.20	197	0.8	2.4	**2.0**	0.12	0.24	*C23-24*
Pancreas	738	2.6	10.2	**10.5**	0.57	1.27	822	3.2	10.1	**8.1**	0.36	0.95	*C25*
Nose, sinuses etc.	36	0.1	0.5	**0.5**	0.03	0.06	38	0.1	0.5	**0.4**	0.02	0.03	*C30-31*
Larynx	452	1.6	6.3	**6.4**	0.41	0.85	100	0.4	1.2	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	3913	13.7	54.3	**57.0**	2.82	7.10	2719	10.4	33.4	**27.8**	1.47	3.52	*C33-34*
Other thoracic organs	36	0.1	0.5	**0.5**	0.03	0.05	45	0.2	0.6	**0.5**	0.03	0.05	*C37-38*
Bone	68	0.2	0.9	**0.9**	0.06	0.07	58	0.2	0.7	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	49	0.2	0.7	**0.7**	0.03	0.09	65	0.2	0.8	**0.6**	0.04	0.07	*C43*
Other skin	60		0.8	**0.8**	0.06	0.07	77		0.9	**0.8**	0.06	0.07	*C44*
Mesothelioma	25	0.1	0.3	**0.4**	0.01	0.03	10	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	245	0.9	3.4	**3.1**	0.24	0.25	9	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	186	0.7	2.6	**2.6**	0.17	0.24	221	0.8	2.7	**2.5**	0.16	0.24	*C47+C49*
Breast	86	0.3	1.2	**1.2**	0.07	0.14	8439	32.4	103.7	**85.4**	6.09	9.80	*C50*
Vulva							122	0.5	1.5	**1.2**	0.09	0.13	*C51*
Vagina							77	0.3	0.9	**0.8**	0.05	0.08	*C52*
Cervix uteri							666	2.6	8.2	**6.7**	0.48	0.69	*C53*
Corpus uteri							1519	5.8	18.7	**16.0**	1.04	2.09	*C54*
Uterus unspecified							89	0.3	1.1	**0.9**	0.06	0.11	*C55*
Ovary							694	2.7	8.5	**7.1**	0.44	0.84	*C56*
Other female genital organs							44	0.2	0.5	**0.5**	0.02	0.06	*C57*
Placenta							11	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	47	0.2	0.7	**0.7**	0.03	0.07							*C60*
Prostate	11356	39.8	157.7	**164.0**	9.17	22.08							*C61*
Testis	78	0.3	1.1	**1.0**	0.07	0.08							*C62*
Other male genital organs	9	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	1059	3.7	14.7	**14.8**	0.93	1.80	790	3.0	9.7	**8.2**	0.53	0.95	*C64*
Renal pelvis	22	0.1	0.3	**0.3**	0.02	0.04	23	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	10	0.0	0.1	**0.2**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	728	2.6	10.1	**10.7**	0.43	1.24	351	1.3	4.3	**3.3**	0.13	0.37	*C67*
Other urinary organs	13	0.0	0.2	**0.2**	0.00	0.02	17	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	16	0.1	0.2	**0.3**	0.01	0.02	20	0.1	0.2	**0.3**	0.02	0.02	*C69*
Brain and nervous system	268	0.9	3.7	**3.8**	0.22	0.34	287	1.1	3.5	**3.4**	0.21	0.31	*C70-72*
Thyroid	167	0.6	2.3	**2.2**	0.16	0.24	792	3.0	9.7	**8.2**	0.67	0.84	*C73*
Adrenal gland	25	0.1	0.3	**0.4**	0.02	0.02	18	0.1	0.2	**0.3**	0.01	0.02	*C74*
Other endocrine	10	0.0	0.1	**0.2**	0.01	0.02	16	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	195	0.7	2.7	**2.6**	0.17	0.22	192	0.7	2.4	**2.2**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	849	3.0	11.8	**11.3**	0.75	1.20	720	2.8	8.8	**7.5**	0.45	0.82	*C82-86,C96*
Immunoproliferative diseases	38	0.1	0.5	**0.6**	0.02	0.07	60	0.2	0.7	**0.6**	0.04	0.07	*C88*
Multiple myeloma	718	2.5	10.0	**10.3**	0.53	1.27	778	3.0	9.6	**7.8**	0.42	0.95	*C90*
Lymphoid leukaemia	266	0.9	3.7	**3.9**	0.16	0.41	222	0.9	2.7	**2.4**	0.13	0.27	*C91*
Myeloid leukaemia	286	1.0	4.0	**4.0**	0.21	0.41	314	1.2	3.9	**3.3**	0.18	0.34	*C92-94*
Leukaemia unspecified	24	0.1	0.3	**0.4**	0.01	0.03	27	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	163	0.6	2.3	**2.2**	0.13	0.26	204	0.8	2.5	**2.1**	0.12	0.21	*MPD*
Myelodysplastic syndromes	153	0.5	2.1	**2.4**	0.07	0.24	196	0.8	2.4	**1.9**	0.07	0.21	*MDS*
Other and unspecified	498	1.7	6.9	**7.1**	0.34	0.80	647	2.5	8.0	**6.2**	0.32	0.67	*O&U*
All sites	28573		396.7	**406.5**	22.89	50.65	26145		321.3	**265.6**	16.81	30.55	*C00-96*
All sites except C44	28513	100.0	395.9	**405.7**	22.83	50.57	26068	100.0	320.4	**264.8**	16.75	30.48	*C00-96 exc. C44*

† See note following population pyramid

USA, Georgia: White (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	111	0.1	0.7	**0.5**	0.02	0.05	40	0.1	0.3	**0.1**	0.00	0.01	*C00*
Tongue	980	1.2	6.3	**4.3**	0.32	0.53	393	0.5	2.5	**1.5**	0.10	0.18	*C01-02*
Mouth	489	0.6	3.1	**2.1**	0.13	0.24	318	0.4	2.0	**1.1**	0.06	0.12	*C03-06*
Salivary glands	324	0.4	2.1	**1.3**	0.07	0.14	169	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	742	0.9	4.8	**3.4**	0.28	0.41	184	0.3	1.2	**0.8**	0.06	0.09	*C09*
Other oropharynx	135	0.2	0.9	**0.6**	0.05	0.08	32	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	118	0.1	0.8	**0.6**	0.04	0.06	48	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	196	0.2	1.3	**0.8**	0.05	0.10	35	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	86	0.1	0.6	**0.4**	0.03	0.05	23	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1227	1.5	7.9	**5.2**	0.31	0.65	275	0.4	1.8	**0.9**	0.04	0.10	*C15*
Stomach	1116	1.4	7.2	**4.6**	0.23	0.53	657	0.9	4.2	**2.3**	0.12	0.25	*C16*
Small intestine	412	0.5	2.7	**1.8**	0.11	0.22	359	0.5	2.3	**1.4**	0.09	0.17	*C17*
Colon	4568	5.6	29.4	**19.0**	0.98	2.21	4362	6.0	27.9	**14.9**	0.78	1.68	*C18*
Rectum	2370	2.9	15.3	**10.3**	0.67	1.22	1706	2.3	10.9	**6.7**	0.45	0.76	*C19-20*
Anus	251	0.3	1.6	**1.1**	0.08	0.12	435	0.6	2.8	**1.7**	0.13	0.19	*C21*
Liver	1599	2.0	10.3	**6.8**	0.46	0.82	584	0.8	3.7	**2.1**	0.12	0.23	*C22*
Gallbladder etc.	418	0.5	2.7	**1.7**	0.08	0.20	398	0.5	2.5	**1.3**	0.06	0.14	*C23-24*
Pancreas	2032	2.5	13.1	**8.3**	0.41	0.98	1862	2.5	11.9	**6.1**	0.30	0.68	*C25*
Nose, sinuses etc.	184	0.2	1.2	**0.8**	0.05	0.09	90	0.1	0.6	**0.4**	0.02	0.05	*C30-31*
Larynx	1207	1.5	7.8	**5.2**	0.33	0.66	289	0.4	1.8	**1.1**	0.08	0.14	*C32*
Trachea, bronchus, and lung	13192	16.1	84.9	**53.9**	2.34	6.75	10678	14.6	68.2	**37.6**	1.82	4.85	*C33-34*
Other thoracic organs	84	0.1	0.5	**0.4**	0.03	0.04	45	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	169	0.2	1.1	**1.0**	0.06	0.08	143	0.2	0.9	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	5753	7.0	37.0	**25.2**	1.51	2.87	4094	5.6	26.2	**18.4**	1.34	1.88	*C43*
Other skin	303		2.0	**1.3**	0.06	0.12	205		1.3	**0.8**	0.05	0.08	*C44*
Mesothelioma	188	0.2	1.2	**0.8**	0.03	0.09	65	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	118	0.1	0.8	**0.6**	0.05	0.05	11	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	586	0.7	3.8	**2.8**	0.14	0.26	446	0.6	2.9	**2.0**	0.12	0.19	*C47+C49*
Breast	176	0.2	1.1	**0.7**	0.03	0.09	21390	29.2	136.7	**85.8**	5.88	10.07	*C50*
Vulva							529	0.7	3.4	**2.0**	0.13	0.23	*C51*
Vagina							146	0.2	0.9	**0.5**	0.03	0.06	*C52*
Cervix uteri							1286	1.8	8.2	**6.4**	0.51	0.61	*C53*
Corpus uteri							3719	5.1	23.8	**15.0**	1.09	1.85	*C54*
Uterus unspecified							77	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							2308	3.1	14.7	**8.9**	0.55	1.00	*C56*
Other female genital organs							111	0.2	0.7	**0.4**	0.02	0.05	*C57*
Placenta							13	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	137	0.2	0.9	**0.6**	0.03	0.07							*C60*
Prostate	20943	25.5	134.8	**89.3**	4.75	12.34							*C61*
Testis	856	1.0	5.5	**5.2**	0.39	0.40							*C62*
Other male genital organs	32	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	3100	3.8	20.0	**13.7**	0.85	1.65	1772	2.4	11.3	**7.1**	0.45	0.83	*C64*
Renal pelvis	147	0.2	0.9	**0.6**	0.03	0.08	114	0.2	0.7	**0.4**	0.01	0.05	*C65*
Ureter	115	0.1	0.7	**0.4**	0.01	0.05	52	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	5232	6.4	33.7	**20.9**	0.81	2.43	1571	2.1	10.0	**5.2**	0.24	0.62	*C67*
Other urinary organs	64	0.1	0.4	**0.2**	0.01	0.03	25	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	186	0.2	1.2	**0.9**	0.05	0.10	155	0.2	1.0	**0.8**	0.04	0.07	*C69*
Brain and nervous system	1341	1.6	8.6	**6.9**	0.42	0.66	992	1.4	6.3	**4.9**	0.29	0.45	*C70-72*
Thyroid	1048	1.3	6.7	**5.0**	0.37	0.54	3026	4.1	19.3	**15.2**	1.17	1.49	*C73*
Adrenal gland	47	0.1	0.3	**0.4**	0.02	0.02	60	0.1	0.4	**0.4**	0.02	0.02	*C74*
Other endocrine	29	0.0	0.2	**0.2**	0.01	0.01	19	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	422	0.5	2.7	**2.5**	0.17	0.20	387	0.5	2.5	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	3186	3.9	20.5	**14.0**	0.75	1.56	2535	3.5	16.2	**9.3**	0.50	1.06	*C82-86,C96*
Immunoproliferative diseases	177	0.2	1.1	**0.7**	0.04	0.09	155	0.2	1.0	**0.6**	0.03	0.07	*C88*
Multiple myeloma	1070	1.3	6.9	**4.4**	0.20	0.54	755	1.0	4.8	**2.6**	0.13	0.30	*C90*
Lymphoid leukaemia	1104	1.3	7.1	**5.1**	0.24	0.53	711	1.0	4.5	**2.8**	0.13	0.27	*C91*
Myeloid leukaemia	1033	1.3	6.7	**4.7**	0.23	0.49	848	1.2	5.4	**3.5**	0.20	0.35	*C92-94*
Leukaemia unspecified	106	0.1	0.7	**0.4**	0.01	0.03	119	0.2	0.8	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	482	0.6	3.1	**2.1**	0.12	0.23	423	0.6	2.7	**1.6**	0.09	0.17	*MPD*
Myelodysplastic syndromes	863	1.1	5.6	**3.3**	0.08	0.34	705	1.0	4.5	**2.0**	0.06	0.20	*MDS*
Other and unspecified	1439	1.8	9.3	**5.9**	0.28	0.64	1534	2.1	9.8	**4.9**	0.23	0.52	*O&U*
All sites	82293		529.9	**353.2**	18.81	42.78	73483		469.6	**287.0**	17.92	32.70	*C00-96*
All sites except C44	81990	100.0	527.9	**352.0**	18.75	42.65	73278	100.0	468.3	**286.3**	17.87	32.62	*C00-96 exc. C44*

† See note following population pyramid

USA, Georgia, Atlanta

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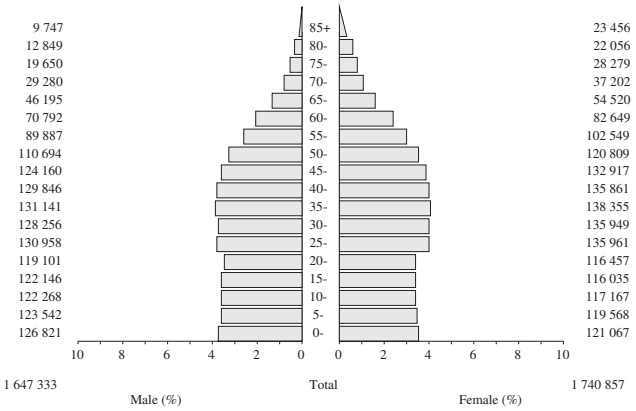
USA, Georgia, Atlanta (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

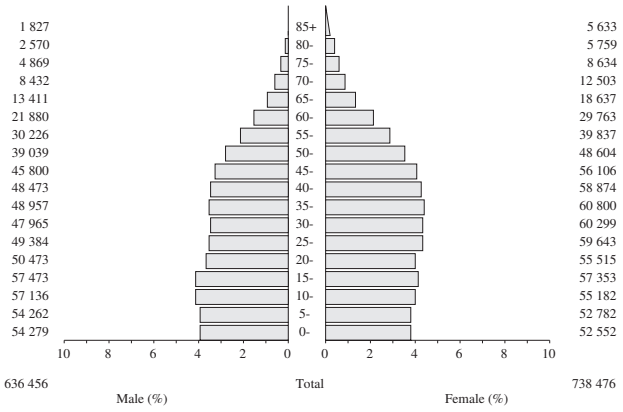
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	118.7	Breast	91.2
Trachea, bronchus, and lung	41.0	Trachea, bronchus, and lung	28.8
Melanoma of skin	20.7	Colon	15.9
Colon	19.8	Corpus uteri	15.6
Bladder	17.0	Melanoma of skin	13.7
Non-Hodgkin lymphoma	14.8	Thyroid	13.7
Kidney	13.3	Non-Hodgkin lymphoma	9.1
Rectum	10.2	Ovary	8.7
Pancreas	8.3	Pancreas	6.5
Liver	8.1	Kidney	6.4
Stomach	6.4	Rectum	6.3
Multiple myeloma	6.4	Cervix uteri	5.5
Brain and nervous system	5.6	Other and unspecified	5.0
Other and unspecified	5.3	Multiple myeloma	4.4
Thyroid	4.9	Brain and nervous system	4.2
Lymphoid leukaemia	4.5	Bladder	4.0
Myeloid leukaemia	4.3	Myeloid leukaemia	3.4
Oesophagus	4.1	Stomach	3.4
Larynx	4.0	Lymphoid leukaemia	2.5
Tongue	3.6	Liver	2.4
All sites	360.8	All sites	277.8

USA, Georgia, Atlanta: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

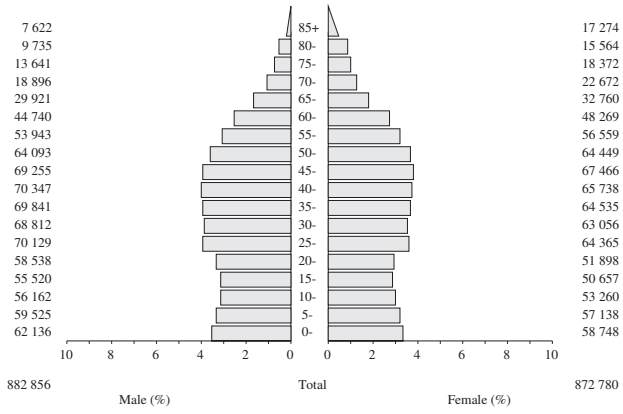
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	168.7
Trachea, bronchus, and lung	50.6
Colon	26.5
Kidney	16.1
Non-Hodgkin lymphoma	13.2
Bladder	11.7
Rectum	11.3
Liver	11.2
Multiple myeloma	10.7
Pancreas	9.9
All sites	410.1
Female	
Breast	90.3
Trachea, bronchus, and lung	28.4
Colon	20.8
Corpus uteri	17.3
Thyroid	9.3
Non-Hodgkin lymphoma	8.9
Pancreas	8.0
Kidney	8.0
Multiple myeloma	7.6
Ovary	7.2
All sites	273.2

USA, Georgia, Atlanta: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	101.3
Trachea, bronchus, and lung	37.9
Melanoma of skin	32.3
Bladder	19.8
Colon	17.0
Non-Hodgkin lymphoma	15.8
Kidney	12.6
Rectum	9.6
Pancreas	7.7
Brain and nervous system	6.8
All sites	351.4
Female	
Breast	95.3
Trachea, bronchus, and lung	30.4
Melanoma of skin	24.4
Thyroid	17.0
Corpus uteri	15.1
Colon	13.5
Ovary	10.0
Non-Hodgkin lymphoma	9.5
Rectum	5.8
Kidney	5.8
All sites	292.2

USA, Georgia, Atlanta (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	32	0.1	0.4	**0.3**	0.01	0.03	8	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	347	1.0	4.2	**3.6**	0.25	0.45	128	0.4	1.5	**1.1**	0.06	0.14	*C01-02*
Mouth	168	0.5	2.0	**1.8**	0.11	0.23	120	0.4	1.4	**1.0**	0.05	0.10	*C03-06*
Salivary glands	111	0.3	1.3	**1.2**	0.06	0.11	83	0.3	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	245	0.7	3.0	**2.5**	0.21	0.31	62	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	48	0.1	0.6	**0.5**	0.04	0.06	15	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	67	0.2	0.8	**0.7**	0.05	0.07	20	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	73	0.2	0.9	**0.8**	0.04	0.10	16	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	26	0.1	0.3	**0.3**	0.02	0.04	9	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	382	1.2	4.6	**4.1**	0.21	0.51	147	0.5	1.7	**1.2**	0.05	0.17	*C15*
Stomach	609	1.8	7.4	**6.4**	0.32	0.74	421	1.3	4.8	**3.4**	0.16	0.37	*C16*
Small intestine	186	0.6	2.3	**2.0**	0.12	0.26	166	0.5	1.9	**1.4**	0.09	0.17	*C17*
Colon	1859	5.6	22.6	**19.8**	1.00	2.35	1966	6.1	22.6	**15.9**	0.85	1.77	*C18*
Rectum	978	2.9	11.9	**10.2**	0.67	1.24	744	2.3	8.5	**6.3**	0.40	0.72	*C19-20*
Anus	159	0.5	1.9	**1.5**	0.12	0.15	163	0.5	1.9	**1.4**	0.10	0.16	*C21*
Liver	778	2.3	9.4	**8.1**	0.58	0.99	291	0.9	3.3	**2.4**	0.14	0.28	*C22*
Gallbladder etc.	154	0.5	1.9	**1.7**	0.07	0.22	202	0.6	2.3	**1.7**	0.09	0.20	*C23-24*
Pancreas	765	2.3	9.3	**8.3**	0.39	1.02	822	2.6	9.4	**6.5**	0.28	0.74	*C25*
Nose, sinuses etc.	66	0.2	0.8	**0.7**	0.04	0.07	41	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	373	1.1	4.5	**4.0**	0.23	0.52	79	0.2	0.9	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	3760	11.3	45.6	**41.0**	1.64	5.11	3448	10.8	39.6	**28.8**	1.28	3.63	*C33-34*
Other thoracic organs	41	0.1	0.5	**0.5**	0.03	0.05	43	0.1	0.5	**0.4**	0.02	0.05	*C37-38*
Bone	78	0.2	0.9	**0.9**	0.06	0.08	80	0.2	0.9	**0.9**	0.05	0.08	*C40-41*
Melanoma of skin	1959	5.9	23.8	**20.7**	1.19	2.38	1549	4.8	17.8	**13.7**	0.97	1.43	*C43*
Other skin	130		1.6	**1.4**	0.08	0.13	113		1.3	**1.0**	0.06	0.09	*C44*
Mesothelioma	55	0.2	0.7	**0.6**	0.02	0.07	18	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	298	0.9	3.6	**3.0**	0.24	0.25	12	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	257	0.8	3.1	**2.9**	0.15	0.27	233	0.7	2.7	**2.3**	0.14	0.23	*C47+C49*
Breast	94	0.3	1.1	**1.0**	0.05	0.12	10450	32.6	120.1	**91.2**	6.37	10.58	*C50*
Vulva							183	0.6	2.1	**1.6**	0.09	0.18	*C51*
Vagina							64	0.2	0.7	**0.5**	0.03	0.06	*C52*
Cervix uteri							614	1.9	7.1	**5.5**	0.41	0.56	*C53*
Corpus uteri							1756	5.5	20.2	**15.6**	1.06	2.00	*C54*
Uterus unspecified							60	0.2	0.7	**0.5**	0.04	0.06	*C55*
Ovary							1013	3.2	11.6	**8.7**	0.53	0.98	*C56*
Other female genital organs							45	0.1	0.5	**0.4**	0.02	0.05	*C57*
Placenta							9	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	39	0.1	0.5	**0.4**	0.02	0.05							*C60*
Prostate	10763	32.4	130.7	**118.7**	6.54	16.26							*C61*
Testis	339	1.0	4.1	**3.6**	0.27	0.28							*C62*
Other male genital organs	19	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	1234	3.7	15.0	**13.3**	0.81	1.58	732	2.3	8.4	**6.4**	0.39	0.74	*C64*
Renal pelvis	51	0.2	0.6	**0.6**	0.02	0.08	49	0.2	0.6	**0.4**	0.01	0.05	*C65*
Ureter	31	0.1	0.4	**0.3**	0.01	0.04	22	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	1577	4.7	19.1	**17.0**	0.59	1.93	496	1.5	5.7	**4.0**	0.16	0.46	*C67*
Other urinary organs	20	0.1	0.2	**0.2**	0.01	0.02	10	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	56	0.2	0.7	**0.7**	0.04	0.07	49	0.2	0.6	**0.5**	0.03	0.04	*C69*
Brain and nervous system	498	1.5	6.0	**5.6**	0.35	0.55	401	1.3	4.6	**4.2**	0.24	0.39	*C70-72*
Thyroid	485	1.5	5.9	**4.9**	0.37	0.53	1487	4.6	17.1	**13.7**	1.06	1.37	*C73*
Adrenal gland	31	0.1	0.4	**0.5**	0.03	0.03	34	0.1	0.4	**0.5**	0.03	0.03	*C74*
Other endocrine	12	0.0	0.1	**0.2**	0.01	0.02	15	0.0	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	237	0.7	2.9	**2.7**	0.18	0.22	196	0.6	2.3	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	1388	4.2	16.9	**14.8**	0.84	1.63	1059	3.3	12.2	**9.1**	0.50	1.00	*C82-86,C96*
Immunoproliferative diseases	62	0.2	0.8	**0.7**	0.03	0.09	79	0.2	0.9	**0.7**	0.04	0.08	*C88*
Multiple myeloma	593	1.8	7.2	**6.4**	0.31	0.76	523	1.6	6.0	**4.4**	0.24	0.54	*C90*
Lymphoid leukaemia	398	1.2	4.8	**4.5**	0.19	0.49	278	0.9	3.2	**2.5**	0.12	0.25	*C91*
Myeloid leukaemia	391	1.2	4.7	**4.3**	0.22	0.45	374	1.2	4.3	**3.4**	0.18	0.35	*C92-94*
Leukaemia unspecified	31	0.1	0.4	**0.3**	0.01	0.03	27	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	225	0.7	2.7	**2.4**	0.13	0.26	246	0.8	2.8	**2.1**	0.12	0.22	*MPD*
Myelodysplastic syndromes	274	0.8	3.3	**2.9**	0.07	0.26	220	0.7	2.5	**1.6**	0.04	0.16	*MDS*
Other and unspecified	494	1.5	6.0	**5.3**	0.26	0.57	643	2.0	7.4	**5.0**	0.23	0.53	*O&U*
All sites	33346		404.8	**360.8**	19.29	44.13	32133		369.2	**277.8**	17.13	31.61	*C00-96*
All sites except C44	33216	100.0	403.3	**359.4**	19.22	43.99	32020	100.0	367.9	**276.9**	17.07	31.51	*C00-96 exc. C44*

† See note following population pyramid

*USA, Georgia, Atlanta: Black (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	2	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	59	0.5	1.9	**1.9**	0.15	0.22	18	0.2	0.5	**0.4**	0.03	0.04	*C01-02*
Mouth	49	0.4	1.5	**1.6**	0.12	0.20	32	0.3	0.9	**0.8**	0.04	0.07	*C03-06*
Salivary glands	22	0.2	0.7	**0.7**	0.05	0.09	30	0.3	0.8	**0.7**	0.04	0.07	*C07-08*
Tonsil	55	0.5	1.7	**1.8**	0.12	0.19	19	0.2	0.5	**0.4**	0.04	0.05	*C09*
Other oropharynx	19	0.2	0.6	**0.6**	0.04	0.08	4	0.0	0.1	**0.1**	0.01	0.02	*C10*
Nasopharynx	21	0.2	0.7	**0.7**	0.04	0.07	9	0.1	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	28	0.2	0.9	**0.9**	0.05	0.12	7	0.1	0.2	**0.2**	0.01	0.04	*C12-13*
Pharynx unspecified	7	0.1	0.2	**0.3**	0.01	0.03	6	0.1	0.2	**0.2**	0.00	0.03	*C14*
Oesophagus	116	1.0	3.6	**4.3**	0.25	0.56	56	0.5	1.5	**1.4**	0.08	0.19	*C15*
Stomach	264	2.3	8.3	**9.6**	0.44	1.10	202	1.8	5.5	**4.7**	0.22	0.53	*C16*
Small intestine	74	0.6	2.3	**2.6**	0.14	0.35	75	0.7	2.0	**1.8**	0.12	0.21	*C17*
Colon	748	6.4	23.5	**26.5**	1.45	3.25	866	7.6	23.5	**20.8**	1.14	2.40	*C18*
Rectum	349	3.0	11.0	**11.3**	0.81	1.37	302	2.7	8.2	**7.1**	0.45	0.84	*C19-20*
Anus	74	0.6	2.3	**2.0**	0.16	0.19	49	0.4	1.3	**1.2**	0.08	0.15	*C21*
Liver	346	3.0	10.9	**11.2**	0.95	1.39	116	1.0	3.1	**2.8**	0.18	0.35	*C22*
Gallbladder etc.	41	0.4	1.3	**1.4**	0.07	0.17	94	0.8	2.5	**2.2**	0.13	0.26	*C23-24*
Pancreas	274	2.4	8.6	**9.9**	0.50	1.24	322	2.8	8.7	**8.0**	0.32	0.95	*C25*
Nose, sinuses etc.	13	0.1	0.4	**0.4**	0.02	0.06	17	0.1	0.5	**0.4**	0.02	0.03	*C30-31*
Larynx	135	1.2	4.2	**4.7**	0.30	0.66	34	0.3	0.9	**0.8**	0.06	0.10	*C32*
Trachea, bronchus, and lung	1359	11.7	42.7	**50.6**	2.40	6.23	1132	10.0	30.7	**28.4**	1.41	3.64	*C33-34*
Other thoracic organs	12	0.1	0.4	**0.4**	0.02	0.05	25	0.2	0.7	**0.6**	0.04	0.06	*C37-38*
Bone	33	0.3	1.0	**1.0**	0.07	0.07	24	0.2	0.6	**0.7**	0.03	0.06	*C40-41*
Melanoma of skin	24	0.2	0.8	**0.8**	0.04	0.10	26	0.2	0.7	**0.6**	0.04	0.07	*C43*
Other skin	30		0.9	**0.9**	0.08	0.08	30		0.8	**0.7**	0.06	0.07	*C44*
Mesothelioma	10	0.1	0.3	**0.4**	0.01	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	207	1.8	6.5	**5.6**	0.45	0.45	7	0.1	0.2	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	94	0.8	3.0	**3.2**	0.19	0.31	102	0.9	2.8	**2.6**	0.17	0.24	*C47+C49*
Breast	39	0.3	1.2	**1.3**	0.07	0.16	3875	34.1	104.9	**90.3**	6.31	10.43	*C50*
Vulva							59	0.5	1.6	**1.4**	0.09	0.15	*C51*
Vagina							23	0.2	0.6	**0.6**	0.03	0.06	*C52*
Cervix uteri							271	2.4	7.3	**6.1**	0.43	0.65	*C53*
Corpus uteri							695	6.1	18.8	**17.3**	1.13	2.29	*C54*
Uterus unspecified							37	0.3	1.0	**0.9**	0.06	0.11	*C55*
Ovary							302	2.7	8.2	**7.2**	0.43	0.84	*C56*
Other female genital organs							22	0.2	0.6	**0.6**	0.02	0.07	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	14	0.1	0.4	**0.5**	0.02	0.04							*C60*
Prostate	4661	40.1	146.5	**168.7**	9.43	22.79							*C61*
Testis	46	0.4	1.4	**1.3**	0.10	0.11							*C62*
Other male genital organs	5	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	473	4.1	14.9	**16.1**	1.03	1.84	326	2.9	8.8	**8.0**	0.52	0.91	*C64*
Renal pelvis	13	0.1	0.4	**0.5**	0.02	0.08	15	0.1	0.4	**0.4**	0.02	0.04	*C65*
Ureter	2	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	309	2.7	9.7	**11.7**	0.47	1.33	121	1.1	3.3	**2.9**	0.10	0.30	*C67*
Other urinary organs	4	0.0	0.1	**0.1**	0.00	0.00	3	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	6	0.1	0.2	**0.2**	0.01	0.01	9	0.1	0.2	**0.3**	0.02	0.02	*C69*
Brain and nervous system	108	0.9	3.4	**3.6**	0.22	0.32	128	1.1	3.5	**3.5**	0.22	0.32	*C70-72*
Thyroid	82	0.7	2.6	**2.4**	0.18	0.25	411	3.6	11.1	**9.3**	0.76	0.95	*C73*
Adrenal gland	15	0.1	0.5	**0.6**	0.03	0.03	12	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	6	0.1	0.2	**0.2**	0.01	0.04	8	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	95	0.8	3.0	**2.9**	0.19	0.22	82	0.7	2.2	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	424	3.7	13.3	**13.2**	0.91	1.46	366	3.2	9.9	**8.9**	0.52	0.97	*C82-86,C96*
Immunoproliferative diseases	17	0.1	0.5	**0.6**	0.02	0.11	27	0.2	0.7	**0.6**	0.04	0.07	*C88*
Multiple myeloma	299	2.6	9.4	**10.7**	0.57	1.24	310	2.7	8.4	**7.6**	0.40	0.92	*C90*
Lymphoid leukaemia	103	0.9	3.2	**3.9**	0.16	0.45	96	0.8	2.6	**2.4**	0.14	0.26	*C91*
Myeloid leukaemia	122	1.1	3.8	**4.1**	0.21	0.46	127	1.1	3.4	**3.2**	0.17	0.33	*C92-94*
Leukaemia unspecified	6	0.1	0.2	**0.3**	0.01	0.03	6	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	89	0.8	2.8	**2.9**	0.18	0.35	120	1.1	3.2	**2.8**	0.17	0.29	*MPD*
Myelodysplastic syndromes	52	0.4	1.6	**2.1**	0.06	0.18	66	0.6	1.8	**1.6**	0.05	0.15	*MDS*
Other and unspecified	187	1.6	5.9	**6.7**	0.36	0.75	274	2.4	7.4	**6.4**	0.31	0.65	*O&U*
All sites	11642		365.8	**410.1**	23.19	50.93	11401		308.8	**273.2**	16.87	31.55	*C00-96*
All sites except C44	11612	100.0	364.9	**409.2**	23.12	50.85	11371	100.0	308.0	**272.5**	16.81	31.48	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Georgia, Atlanta: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	30	0.1	0.7	**0.5**	0.02	0.04	6	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	280	1.4	6.3	**4.8**	0.33	0.59	101	0.5	2.3	**1.5**	0.09	0.19	*C01-02*
Mouth	109	0.5	2.5	**1.9**	0.12	0.24	74	0.4	1.7	**0.9**	0.05	0.10	*C03-06*
Salivary glands	84	0.4	1.9	**1.4**	0.07	0.12	50	0.3	1.1	**0.8**	0.05	0.08	*C07-08*
Tonsil	187	0.9	4.2	**3.1**	0.28	0.39	43	0.2	1.0	**0.6**	0.04	0.08	*C09*
Other oropharynx	27	0.1	0.6	**0.4**	0.03	0.05	11	0.1	0.3	**0.2**	0.01	0.01	*C10*
Nasopharynx	31	0.2	0.7	**0.6**	0.04	0.06	8	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	44	0.2	1.0	**0.7**	0.04	0.09	9	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	18	0.1	0.4	**0.3**	0.02	0.04	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	256	1.3	5.8	**4.3**	0.21	0.53	88	0.5	2.0	**1.2**	0.04	0.17	*C15*
Stomach	288	1.4	6.5	**4.8**	0.24	0.54	186	1.0	4.3	**2.4**	0.12	0.25	*C16*
Small intestine	108	0.5	2.4	**1.8**	0.11	0.23	89	0.5	2.0	**1.3**	0.08	0.16	*C17*
Colon	1031	5.1	23.4	**17.0**	0.79	1.97	1040	5.4	23.8	**13.5**	0.68	1.45	*C18*
Rectum	567	2.8	12.8	**9.6**	0.59	1.16	403	2.1	9.2	**5.8**	0.37	0.64	*C19-20*
Anus	83	0.4	1.9	**1.4**	0.10	0.14	109	0.6	2.5	**1.6**	0.12	0.18	*C21*
Liver	345	1.7	7.8	**5.8**	0.36	0.72	142	0.7	3.3	**2.0**	0.11	0.23	*C22*
Gallbladder etc.	101	0.5	2.3	**1.7**	0.07	0.22	93	0.5	2.1	**1.2**	0.05	0.14	*C23-24*
Pancreas	463	2.3	10.5	**7.7**	0.33	0.95	468	2.4	10.7	**5.7**	0.26	0.63	*C25*
Nose, sinuses etc.	51	0.2	1.2	**0.9**	0.05	0.09	24	0.1	0.5	**0.4**	0.02	0.04	*C30-31*
Larynx	231	1.1	5.2	**3.9**	0.21	0.48	45	0.2	1.0	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	2276	11.2	51.6	**37.9**	1.30	4.76	2248	11.6	51.5	**30.4**	1.27	3.84	*C33-34*
Other thoracic organs	26	0.1	0.6	**0.5**	0.03	0.05	14	0.1	0.3	**0.2**	0.01	0.04	*C37-38*
Bone	41	0.2	0.9	**0.9**	0.05	0.09	47	0.2	1.1	**1.0**	0.07	0.08	*C40-41*
Melanoma of skin	1895	9.3	42.9	**32.3**	1.95	3.75	1466	7.6	33.6	**24.4**	1.77	2.50	*C43*
Other skin	93		2.1	**1.6**	0.07	0.17	68		1.6	**0.9**	0.05	0.10	*C44*
Mesothelioma	42	0.2	1.0	**0.7**	0.03	0.08	17	0.1	0.4	**0.2**	0.02	0.03	*C45*
Kaposi sarcoma	82	0.4	1.9	**1.4**	0.12	0.13	4	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	148	0.7	3.4	**2.7**	0.13	0.25	118	0.6	2.7	**2.0**	0.11	0.23	*C47+C49*
Breast	53	0.3	1.2	**0.9**	0.04	0.11	6163	31.8	141.2	**95.3**	6.65	11.12	*C50*
Vulva							120	0.6	2.7	**1.7**	0.10	0.20	*C51*
Vagina							41	0.2	0.9	**0.6**	0.03	0.07	*C52*
Cervix uteri							311	1.6	7.1	**5.4**	0.42	0.53	*C53*
Corpus uteri							987	5.1	22.6	**15.1**	1.05	1.89	*C54*
Uterus unspecified							20	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							670	3.5	15.4	**10.0**	0.62	1.12	*C56*
Other female genital organs							21	0.1	0.5	**0.3**	0.02	0.04	*C57*
Placenta							6	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	24	0.1	0.5	**0.4**	0.02	0.05							*C60*
Prostate	5820	28.5	131.8	**101.3**	5.40	14.05							*C61*
Testis	285	1.4	6.5	**5.8**	0.42	0.44							*C62*
Other male genital organs	12	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	727	3.6	16.5	**12.6**	0.74	1.53	392	2.0	9.0	**5.8**	0.33	0.69	*C64*
Renal pelvis	38	0.2	0.9	**0.6**	0.03	0.08	34	0.2	0.8	**0.5**	0.01	0.06	*C65*
Ureter	26	0.1	0.6	**0.4**	0.02	0.06	17	0.1	0.4	**0.2**	0.00	0.03	*C66*
†Bladder	1217	6.0	27.6	**19.8**	0.67	2.30	360	1.9	8.2	**4.8**	0.20	0.58	*C67*
Other urinary organs	16	0.1	0.4	**0.3**	0.02	0.03	7	0.0	0.2	**0.1**	0.00	0.02	*C68*
Eye	47	0.2	1.1	**0.9**	0.05	0.10	36	0.2	0.8	**0.6**	0.03	0.06	*C69*
Brain and nervous system	364	1.8	8.2	**6.8**	0.44	0.69	257	1.3	5.9	**4.8**	0.27	0.47	*C70-72*
Thyroid	372	1.8	8.4	**6.5**	0.49	0.70	955	4.9	21.9	**17.0**	1.30	1.68	*C73*
Adrenal gland	15	0.1	0.3	**0.4**	0.02	0.03	18	0.1	0.4	**0.5**	0.03	0.03	*C74*
Other endocrine	6	0.0	0.1	**0.1**	0.01	0.01	7	0.0	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	131	0.6	3.0	**2.7**	0.19	0.23	106	0.5	2.4	**2.4**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	917	4.5	20.8	**15.8**	0.84	1.78	655	3.4	15.0	**9.5**	0.51	1.06	*C82-86,C96*
Immunoproliferative diseases	44	0.2	1.0	**0.7**	0.04	0.08	51	0.3	1.2	**0.7**	0.04	0.09	*C88*
Multiple myeloma	276	1.4	6.3	**4.6**	0.18	0.55	199	1.0	4.6	**2.7**	0.15	0.33	*C90*
Lymphoid leukaemia	284	1.4	6.4	**5.1**	0.22	0.54	177	0.9	4.1	**2.6**	0.13	0.26	*C91*
Myeloid leukaemia	249	1.2	5.6	**4.4**	0.22	0.45	230	1.2	5.3	**3.5**	0.19	0.38	*C92-94*
Leukaemia unspecified	24	0.1	0.5	**0.4**	0.01	0.04	19	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	122	0.6	2.8	**2.0**	0.11	0.21	119	0.6	2.7	**1.7**	0.10	0.17	*MPD*
Myelodysplastic syndromes	213	1.0	4.8	**3.3**	0.08	0.31	144	0.7	3.3	**1.6**	0.04	0.16	*MDS*
Other and unspecified	279	1.4	6.3	**4.6**	0.21	0.50	346	1.8	7.9	**4.3**	0.19	0.46	*O&U*
All sites	20498		464.4	**351.4**	18.16	42.81	19442		445.5	**292.2**	18.10	33.04	*C00-96*
All sites except C44	20405	100.0	462.2	**349.8**	18.09	42.65	19374	100.0	444.0	**291.3**	18.05	32.94	*C00-96 exc. C44*

†*See note following population pyramid

USA, Idaho

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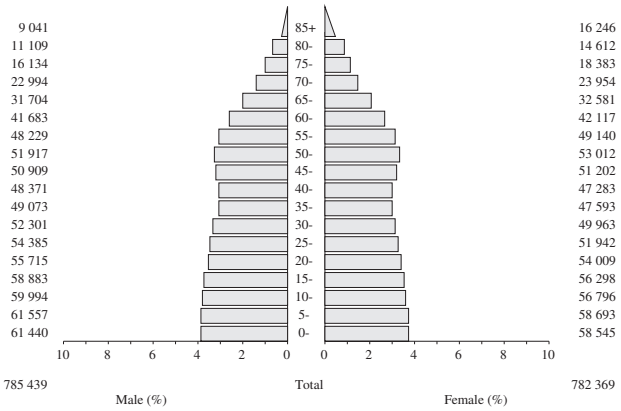
USA, Idaho (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	96.1	Breast	80.1
Trachea, bronchus, and lung	33.9	Trachea, bronchus, and lung	28.8
Bladder	21.2	Thyroid	21.6
Melanoma of skin	20.0	Corpus uteri	17.6
Colon	17.5	Colon	14.7
Non-Hodgkin lymphoma	12.9	Melanoma of skin	14.4
Kidney	12.2	Non-Hodgkin lymphoma	9.7
Rectum	9.0	Ovary	8.3
Pancreas	8.1	Kidney	7.4
Lymphoid leukaemia	7.9	Pancreas	6.2
Brain and nervous system	6.8	Rectum	5.5
Testis	6.1	Bladder	5.0
Liver	5.9	Cervix uteri	4.9
Thyroid	5.8	Other and unspecified	4.8
Other and unspecified	5.7	Lymphoid leukaemia	4.8
Oesophagus	5.3	Brain and nervous system	4.2
Multiple myeloma	4.9	Myeloid leukaemia	3.3
Myeloid leukaemia	4.6	Multiple myeloma	2.5
Stomach	4.2	Hodgkin lymphoma	2.4
Tongue	3.7	Myeloproliferative disorders	2.2
All sites	326.5	All sites	276.1

USA, Idaho (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	
Lip	122	0.6	3.1	**2.0**	0.09	0.23	65	0.4	1.7	**0.8**	0.03	0.08	*C00*
Tongue	205	1.1	5.2	**3.7**	0.27	0.45	86	0.5	2.2	**1.4**	0.08	0.18	*C01-02*
Mouth	101	0.5	2.6	**1.8**	0.11	0.21	64	0.4	1.6	**0.9**	0.04	0.10	*C03-06*
Salivary glands	50	0.3	1.3	**0.8**	0.04	0.09	46	0.3	1.2	**0.8**	0.04	0.08	*C07-08*
Tonsil	130	0.7	3.3	**2.5**	0.23	0.29	24	0.1	0.6	**0.4**	0.02	0.06	*C09*
Other oropharynx	22	0.1	0.6	**0.4**	0.03	0.05	6	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	21	0.1	0.5	**0.4**	0.03	0.05	9	0.1	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	23	0.1	0.6	**0.4**	0.02	0.05	7	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	17	0.1	0.4	**0.3**	0.01	0.04	5	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	318	1.7	8.1	**5.3**	0.29	0.66	57	0.3	1.5	**0.8**	0.05	0.09	*C15*
Stomach	254	1.3	6.5	**4.2**	0.19	0.51	133	0.8	3.4	**1.9**	0.09	0.23	*C16*
Small intestine	90	0.5	2.3	**1.6**	0.09	0.19	84	0.5	2.1	**1.4**	0.10	0.17	*C17*
Colon	1063	5.5	27.1	**17.5**	0.86	2.07	1052	6.3	26.9	**14.7**	0.73	1.61	*C18*
Rectum	526	2.7	13.4	**9.0**	0.53	1.15	339	2.0	8.7	**5.5**	0.36	0.61	*C19-20*
Anus	46	0.2	1.2	**0.8**	0.05	0.08	116	0.7	3.0	**2.1**	0.14	0.24	*C21*
Liver	341	1.8	8.7	**5.9**	0.47	0.66	118	0.7	3.0	**1.8**	0.10	0.22	*C22*
Gallbladder etc.	93	0.5	2.4	**1.4**	0.05	0.16	117	0.7	3.0	**1.7**	0.08	0.20	*C23-24*
Pancreas	493	2.6	12.6	**8.1**	0.38	0.96	465	2.8	11.9	**6.2**	0.26	0.74	*C25*
Nose, sinuses etc.	28	0.1	0.7	**0.5**	0.03	0.05	22	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	162	0.8	4.1	**2.7**	0.15	0.35	44	0.3	1.1	**0.8**	0.05	0.10	*C32*
Trachea, bronchus, and lung	2165	11.3	55.1	**33.9**	1.33	4.11	1995	12.0	51.0	**28.8**	1.17	3.73	*C33-34*
Other thoracic organs	16	0.1	0.4	**0.4**	0.02	0.03	12	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	51	0.3	1.3	**1.2**	0.07	0.11	42	0.3	1.1	**0.9**	0.05	0.08	*C40-41*
Melanoma of skin	1127	5.9	28.7	**20.0**	1.21	2.30	763	4.6	19.5	**14.4**	1.02	1.55	*C43*
Other skin	66		1.7	**1.0**	0.05	0.10	43		1.1	**0.7**	0.03	0.09	*C44*
Mesothelioma	74	0.4	1.9	**1.1**	0.03	0.10	19	0.1	0.5	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	7	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	130	0.7	3.3	**2.5**	0.15	0.25	115	0.7	2.9	**2.1**	0.13	0.19	*C47+C49*
Breast	48	0.3	1.2	**0.8**	0.05	0.09	4696	28.2	120.0	**80.1**	5.32	9.48	*C50*
Vulva							107	0.6	2.7	**1.7**	0.10	0.17	*C51*
Vagina							27	0.2	0.7	**0.4**	0.02	0.06	*C52*
Cervix uteri							234	1.4	6.0	**4.9**	0.38	0.49	*C53*
Corpus uteri							1019	6.1	26.0	**17.6**	1.30	2.21	*C54*
Uterus unspecified							35	0.2	0.9	**0.6**	0.04	0.08	*C55*
Ovary							497	3.0	12.7	**8.3**	0.51	0.97	*C56*
Other female genital organs							25	0.2	0.6	**0.4**	0.03	0.05	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	20	0.1	0.5	**0.3**	0.01	0.04							*C60*
Prostate	5715	29.8	145.5	**96.1**	4.79	13.07							*C61*
Testis	238	1.2	6.1	**6.1**	0.45	0.46							*C62*
Other male genital organs	5	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	700	3.6	17.8	**12.2**	0.73	1.46	427	2.6	10.9	**7.4**	0.47	0.84	*C64*
Renal pelvis	44	0.2	1.1	**0.7**	0.03	0.10	20	0.1	0.5	**0.3**	0.01	0.04	*C65*
Ureter	19	0.1	0.5	**0.3**	0.01	0.04	18	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	1383	7.2	35.2	**21.2**	0.81	2.46	366	2.2	9.4	**5.0**	0.19	0.61	*C67*
Other urinary organs	34	0.2	0.9	**0.5**	0.02	0.05	7	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	37	0.2	0.9	**0.7**	0.05	0.09	43	0.3	1.1	**0.8**	0.05	0.09	*C69*
Brain and nervous system	328	1.7	8.4	**6.8**	0.45	0.66	208	1.3	5.3	**4.2**	0.24	0.41	*C70-72*
Thyroid	288	1.5	7.3	**5.8**	0.41	0.62	988	5.9	25.3	**21.6**	1.68	2.05	*C73*
Adrenal gland	10	0.1	0.3	**0.3**	0.02	0.02	9	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	6	0.0	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	116	0.6	3.0	**2.7**	0.19	0.24	96	0.6	2.5	**2.4**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	760	4.0	19.4	**12.9**	0.69	1.48	622	3.7	15.9	**9.7**	0.50	1.08	*C82-86,C96*
Immunoproliferative diseases	40	0.2	1.0	**0.7**	0.04	0.08	57	0.3	1.5	**0.8**	0.05	0.10	*C88*
Multiple myeloma	306	1.6	7.8	**4.9**	0.21	0.57	178	1.1	4.6	**2.5**	0.10	0.31	*C90*
Lymphoid leukaemia	411	2.1	10.5	**7.9**	0.41	0.80	279	1.7	7.1	**4.8**	0.23	0.51	*C91*
Myeloid leukaemia	253	1.3	6.4	**4.6**	0.23	0.46	200	1.2	5.1	**3.3**	0.19	0.32	*C92-94*
Leukaemia unspecified	21	0.1	0.5	**0.3**	0.01	0.02	18	0.1	0.5	**0.3**	0.01	0.01	*C95*
Myeloproliferative disorders	145	0.8	3.7	**2.4**	0.12	0.27	146	0.9	3.7	**2.2**	0.10	0.27	*MPD*
Myelodysplastic syndromes	226	1.2	5.8	**3.1**	0.06	0.28	145	0.9	3.7	**1.7**	0.04	0.18	*MDS*
Other and unspecified	360	1.9	9.2	**5.7**	0.27	0.59	361	2.2	9.2	**4.8**	0.20	0.52	*O&U*
All sites	19254		490.3	**326.5**	16.87	39.25	16679		426.4	**276.1**	16.62	31.54	*C00-96*
All sites except C44	19188	100.0	488.6	**325.5**	16.82	39.15	16636	100.0	425.3	**275.3**	16.59	31.45	*C00-96 exc. C44*

† See note following population pyramid

USA, Illinois

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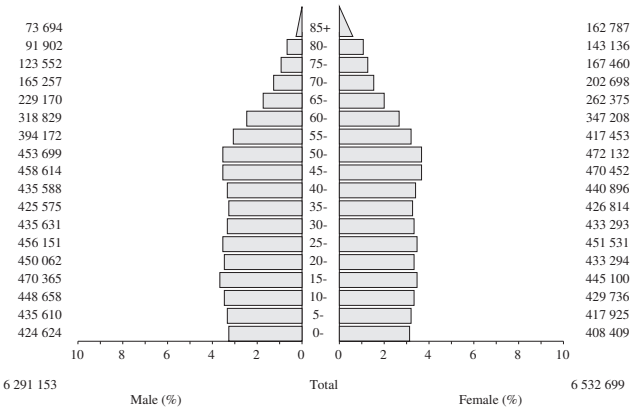
USA, Illinois (2008–2012)
Average annual person–years by sex and age group



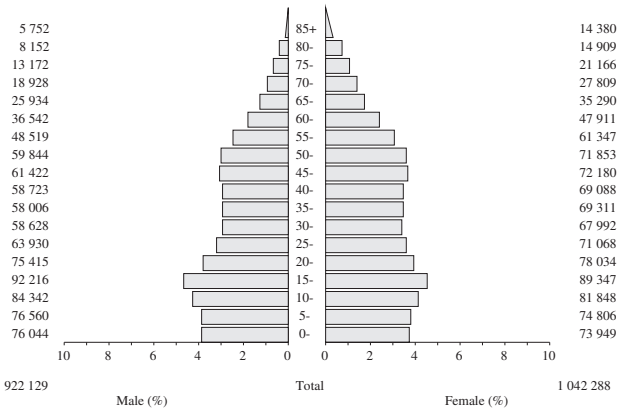
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	96.9	Breast	86.2
Trachea, bronchus, and lung	49.2	Trachea, bronchus, and lung	36.9
Colon	21.9	Corpus uteri	20.8
Bladder	20.7	Colon	17.3
Kidney	14.9	Thyroid	16.7
Non-Hodgkin lymphoma	13.8	Melanoma of skin	10.8
Melanoma of skin	13.8	Non-Hodgkin lymphoma	9.7
Rectum	11.4	Ovary	8.6
Pancreas	9.2	Kidney	8.0
Liver	7.3	Pancreas	6.9
Lymphoid leukaemia	6.3	Rectum	6.7
Stomach	6.2	Cervix uteri	6.3
Other and unspecified	6.0	Bladder	5.5
Brain and nervous system	6.0	Other and unspecified	5.5
Oesophagus	5.8	Brain and nervous system	4.6
Thyroid	5.3	Myeloid leukaemia	3.6
Testis	5.2	Lymphoid leukaemia	3.5
Myeloid leukaemia	4.9	Multiple myeloma	3.1
Multiple myeloma	4.7	Stomach	2.9
Larynx	4.6	Liver	2.5
All sites	351.5	All sites	294.4

USA, Illinois: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

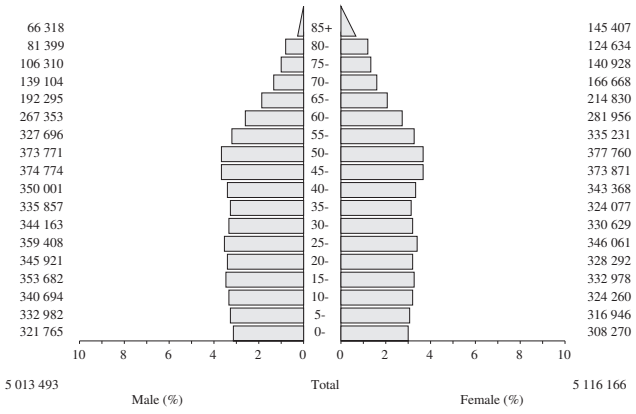
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	149.7
Trachea, bronchus, and lung	64.2
Colon	31.5
Kidney	17.1
Rectum	12.6
Bladder	11.6
Pancreas	11.2
Liver	11.1
Stomach	10.0
Non-Hodgkin lymphoma	9.8
All sites	414.8
Female	
Breast	84.3
Trachea, bronchus, and lung	41.3
Colon	23.8
Corpus uteri	17.1
Cervix uteri	9.8
Thyroid	9.3
Kidney	8.8
Pancreas	8.8
Rectum	7.5
Ovary	7.1
All sites	290.6

USA, Illinois: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	89.5
Trachea, bronchus, and lung	48.2
Bladder	22.3
Colon	20.8
Melanoma of skin	15.5
Kidney	14.9
Non-Hodgkin lymphoma	14.4
Rectum	11.2
Pancreas	9.2
Lymphoid leukaemia	6.6
All sites	345.9
Female	
Breast	87.4
Trachea, bronchus, and lung	37.3
Corpus uteri	21.7
Thyroid	18.1
Colon	16.5
Melanoma of skin	12.6
Non-Hodgkin lymphoma	10.2
Ovary	8.9
Kidney	8.1
Pancreas	6.7
All sites	298.9

USA, Illinois (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	242	0.2	0.8	**0.5**	0.02	0.05	89	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	1545	1.0	4.9	**3.5**	0.26	0.44	676	0.4	2.1	**1.3**	0.08	0.15	*C01-02*
Mouth	987	0.6	3.1	**2.2**	0.15	0.27	641	0.4	2.0	**1.1**	0.06	0.12	*C03-06*
Salivary glands	499	0.3	1.6	**1.1**	0.06	0.12	367	0.2	1.1	**0.7**	0.05	0.08	*C07-08*
Tonsil	1133	0.7	3.6	**2.6**	0.22	0.32	227	0.1	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	350	0.2	1.1	**0.8**	0.06	0.10	109	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	267	0.2	0.8	**0.6**	0.05	0.07	112	0.1	0.3	**0.2**	0.02	0.03	*C11*
Hypopharynx	447	0.3	1.4	**1.0**	0.06	0.13	103	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	112	0.1	0.4	**0.3**	0.02	0.03	48	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	2763	1.7	8.8	**5.8**	0.32	0.72	807	0.5	2.5	**1.3**	0.07	0.15	*C15*
Stomach	2946	1.8	9.4	**6.2**	0.31	0.72	1772	1.1	5.4	**2.9**	0.15	0.32	*C16*
Small intestine	888	0.6	2.8	**1.9**	0.11	0.23	817	0.5	2.5	**1.5**	0.08	0.18	*C17*
Colon	10569	6.6	33.6	**21.9**	1.04	2.55	11118	7.1	34.0	**17.3**	0.83	1.95	*C18*
Rectum	5246	3.3	16.7	**11.4**	0.68	1.35	3706	2.4	11.3	**6.7**	0.43	0.76	*C19-20*
Anus	427	0.3	1.4	**1.0**	0.07	0.10	695	0.4	2.1	**1.3**	0.10	0.15	*C21*
Liver	3311	2.1	10.5	**7.3**	0.47	0.89	1417	0.9	4.3	**2.5**	0.13	0.29	*C22*
Gallbladder etc.	1021	0.6	3.2	**2.1**	0.09	0.24	1280	0.8	3.9	**2.0**	0.10	0.23	*C23-24*
Pancreas	4441	2.8	14.1	**9.2**	0.46	1.12	4446	2.8	13.6	**6.9**	0.31	0.83	*C25*
Nose, sinuses etc.	242	0.2	0.8	**0.5**	0.04	0.06	162	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	2136	1.3	6.8	**4.6**	0.29	0.59	599	0.4	1.8	**1.2**	0.08	0.15	*C32*
Trachea, bronchus, and lung	23877	14.8	75.9	**49.2**	2.09	6.14	21878	14.0	67.0	**36.9**	1.69	4.74	*C33-34*
Other thoracic organs	170	0.1	0.5	**0.5**	0.03	0.04	142	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	329	0.2	1.0	**0.9**	0.06	0.08	260	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	6291	3.9	20.0	**13.8**	0.80	1.52	4972	3.2	15.2	**10.8**	0.77	1.10	*C43*
Other skin	513		1.6	**1.1**	0.06	0.12	424		1.3	**0.8**	0.05	0.08	*C44*
Mesothelioma	563	0.3	1.8	**1.1**	0.03	0.11	188	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	174	0.1	0.6	**0.4**	0.03	0.04	26	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1151	0.7	3.7	**2.8**	0.16	0.27	982	0.6	3.0	**2.1**	0.13	0.20	*C47+C49*
Breast	392	0.2	1.2	**0.8**	0.04	0.09	43623	27.9	133.6	**86.2**	5.95	10.04	*C50*
Vulva							933	0.6	2.9	**1.6**	0.10	0.17	*C51*
Vagina							256	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							2737	1.8	8.4	**6.3**	0.51	0.64	*C53*
Corpus uteri							10427	6.7	31.9	**20.8**	1.50	2.61	*C54*
Uterus unspecified							270	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							4417	2.8	13.5	**8.6**	0.56	0.98	*C56*
Other female genital organs							396	0.3	1.2	**0.8**	0.05	0.09	*C57*
Placenta							29	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	240	0.1	0.8	**0.5**	0.02	0.05							*C60*
Prostate	43688	27.1	138.9	**96.9**	5.31	13.25							*C61*
Testis	1734	1.1	5.5	**5.2**	0.38	0.40							*C62*
Other male genital organs	65	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	6559	4.1	20.9	**14.9**	0.91	1.81	4172	2.7	12.8	**8.0**	0.48	0.94	*C64*
Renal pelvis	326	0.2	1.0	**0.6**	0.02	0.07	286	0.2	0.9	**0.4**	0.02	0.05	*C65*
Ureter	212	0.1	0.7	**0.4**	0.01	0.05	160	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	10479	6.5	33.3	**20.7**	0.80	2.39	3588	2.3	11.0	**5.5**	0.23	0.64	*C67*
Other urinary organs	120	0.1	0.4	**0.2**	0.01	0.03	68	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	298	0.2	0.9	**0.7**	0.04	0.07	237	0.2	0.7	**0.6**	0.03	0.05	*C69*
Brain and nervous system	2329	1.4	7.4	**6.0**	0.37	0.59	1965	1.3	6.0	**4.6**	0.29	0.44	*C70-72*
Thyroid	2162	1.3	6.9	**5.3**	0.38	0.56	6834	4.4	20.9	**16.7**	1.30	1.62	*C73*
Adrenal gland	91	0.1	0.3	**0.3**	0.02	0.02	101	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	65	0.0	0.2	**0.2**	0.01	0.02	33	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1001	0.6	3.2	**2.8**	0.19	0.23	844	0.5	2.6	**2.4**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	6325	3.9	20.1	**13.8**	0.72	1.52	5445	3.5	16.7	**9.7**	0.54	1.09	*C82-86,C96*
Immunoproliferative diseases	449	0.3	1.4	**0.9**	0.05	0.10	529	0.3	1.6	**1.0**	0.06	0.12	*C88*
Multiple myeloma	2260	1.4	7.2	**4.7**	0.24	0.56	1882	1.2	5.8	**3.1**	0.16	0.38	*C90*
Lymphoid leukaemia	2526	1.6	8.0	**6.3**	0.31	0.60	1652	1.1	5.1	**3.5**	0.18	0.31	*C91*
Myeloid leukaemia	2203	1.4	7.0	**4.9**	0.24	0.51	1955	1.3	6.0	**3.6**	0.21	0.37	*C92-94*
Leukaemia unspecified	174	0.1	0.6	**0.3**	0.01	0.02	158	0.1	0.5	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	857	0.5	2.7	**1.8**	0.10	0.20	874	0.6	2.7	**1.5**	0.07	0.16	*MPD*
Myelodysplastic syndromes	1466	0.9	4.7	**2.7**	0.07	0.26	1188	0.8	3.6	**1.7**	0.06	0.18	*MDS*
Other and unspecified	2990	1.9	9.5	**6.0**	0.29	0.65	3644	2.3	11.2	**5.5**	0.25	0.59	*O&U*
All sites	161651		513.9	**351.5**	18.57	42.51	156766		479.9	**294.4**	18.11	33.66	*C00-96*
All sites except C44	161138	100.0	512.3	**350.4**	18.51	42.39	156342	100.0	478.6	**293.5**	18.06	33.58	*C00-96 exc. C44*

† See note following population pyramid

USA, Illinois: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	7	0.0	0.2	**0.1**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	139	0.6	3.0	**2.6**	0.19	0.32	60	0.3	1.2	**0.9**	0.06	0.11	*C01-02*
Mouth	151	0.7	3.3	**2.8**	0.21	0.34	90	0.4	1.7	**1.3**	0.10	0.15	*C03-06*
Salivary glands	59	0.3	1.3	**1.1**	0.08	0.12	57	0.3	1.1	**0.8**	0.06	0.08	*C07-08*
Tonsil	116	0.5	2.5	**2.2**	0.17	0.27	29	0.1	0.6	**0.4**	0.03	0.05	*C09*
Other oropharynx	73	0.3	1.6	**1.4**	0.11	0.17	23	0.1	0.4	**0.3**	0.03	0.03	*C10*
Nasopharynx	59	0.3	1.3	**1.1**	0.08	0.14	29	0.1	0.6	**0.4**	0.03	0.05	*C11*
Hypopharynx	97	0.4	2.1	**1.9**	0.11	0.24	24	0.1	0.5	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	24	0.1	0.5	**0.5**	0.04	0.05	8	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	309	1.4	6.7	**5.9**	0.37	0.73	150	0.7	2.9	**2.0**	0.14	0.23	*C15*
Stomach	541	2.5	11.7	**10.0**	0.52	1.16	381	1.8	7.3	**4.9**	0.26	0.53	*C16*
Small intestine	165	0.8	3.6	**3.1**	0.17	0.38	177	0.9	3.4	**2.4**	0.15	0.31	*C17*
Colon	1665	7.7	36.1	**31.5**	1.63	3.85	1839	8.8	35.3	**23.8**	1.30	2.78	*C18*
Rectum	667	3.1	14.5	**12.6**	0.85	1.51	544	2.6	10.4	**7.5**	0.51	0.86	*C19-20*
Anus	95	0.4	2.1	**1.8**	0.13	0.18	92	0.4	1.8	**1.3**	0.08	0.15	*C21*
Liver	578	2.7	12.5	**11.1**	0.84	1.41	221	1.1	4.2	**3.1**	0.19	0.37	*C22*
Gallbladder etc.	119	0.6	2.6	**2.2**	0.10	0.25	208	1.0	4.0	**2.7**	0.17	0.33	*C23-24*
Pancreas	602	2.8	13.1	**11.2**	0.58	1.37	703	3.4	13.5	**8.8**	0.42	1.05	*C25*
Nose, sinuses etc.	27	0.1	0.6	**0.5**	0.04	0.06	19	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	368	1.7	8.0	**7.0**	0.48	0.88	114	0.5	2.2	**1.7**	0.11	0.21	*C32*
Trachea, bronchus, and lung	3394	15.7	73.6	**64.2**	3.29	8.07	3133	15.1	60.1	**41.3**	2.17	5.26	*C33-34*
Other thoracic organs	39	0.2	0.8	**0.8**	0.05	0.08	22	0.1	0.4	**0.4**	0.02	0.04	*C37-38*
Bone	35	0.2	0.8	**0.7**	0.04	0.06	38	0.2	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	25	0.1	0.5	**0.5**	0.03	0.04	33	0.2	0.6	**0.4**	0.03	0.05	*C43*
Other skin	67		1.5	**1.3**	0.10	0.13	77		1.5	**1.2**	0.08	0.12	*C44*
Mesothelioma	27	0.1	0.6	**0.5**	0.01	0.05	7	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	59	0.3	1.3	**1.2**	0.09	0.10	6	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	114	0.5	2.5	**2.3**	0.14	0.22	159	0.8	3.1	**2.5**	0.18	0.26	*C47+C49*
Breast	65	0.3	1.4	**1.2**	0.08	0.14	5861	28.2	112.5	**84.3**	5.97	9.67	*C50*
Vulva							99	0.5	1.9	**1.4**	0.10	0.14	*C51*
Vagina							55	0.3	1.1	**0.8**	0.05	0.10	*C52*
Cervix uteri							630	3.0	12.1	**9.8**	0.79	1.00	*C53*
Corpus uteri							1192	5.7	22.9	**17.1**	1.09	2.24	*C54*
Uterus unspecified							82	0.4	1.6	**1.1**	0.08	0.14	*C55*
Ovary							506	2.4	9.7	**7.1**	0.47	0.80	*C56*
Other female genital organs							32	0.2	0.6	**0.4**	0.03	0.05	*C57*
Placenta							9	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	28	0.1	0.6	**0.5**	0.03	0.05							*C60*
Prostate	7685	35.6	166.7	**149.7**	8.80	20.28							*C61*
Testis	56	0.3	1.2	**1.2**	0.09	0.09							*C62*
Other male genital organs	8	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	881	4.1	19.1	**17.1**	1.13	2.09	630	3.0	12.1	**8.8**	0.55	1.03	*C64*
Renal pelvis	20	0.1	0.4	**0.4**	0.02	0.05	22	0.1	0.4	**0.3**	0.02	0.03	*C65*
Ureter	9	0.0	0.2	**0.1**	0.00	0.01	7	0.0	0.1	**0.1**	0.00	0.02	*C66*
†Bladder	618	2.9	13.4	**11.6**	0.51	1.36	365	1.8	7.0	**4.3**	0.13	0.51	*C67*
Other urinary organs	13	0.1	0.3	**0.2**	0.01	0.02	14	0.1	0.3	**0.2**	0.01	0.02	*C68*
Eye	10	0.0	0.2	**0.2**	0.01	0.02	16	0.1	0.3	**0.4**	0.02	0.03	*C69*
Brain and nervous system	196	0.9	4.3	**4.0**	0.28	0.38	164	0.8	3.1	**2.7**	0.17	0.23	*C70-72*
Thyroid	117	0.5	2.5	**2.2**	0.19	0.23	593	2.9	11.4	**9.3**	0.73	1.00	*C73*
Adrenal gland	16	0.1	0.3	**0.4**	0.02	0.03	11	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	11	0.1	0.2	**0.2**	0.01	0.02	10	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	150	0.7	3.3	**3.0**	0.23	0.25	127	0.6	2.4	**2.3**	0.17	0.18	*C81*
Non-Hodgkin lymphoma	513	2.4	11.1	**9.8**	0.62	1.07	471	2.3	9.0	**6.8**	0.43	0.73	*C82-86,C96*
Immunoproliferative diseases	37	0.2	0.8	**0.7**	0.05	0.09	66	0.3	1.3	**0.9**	0.07	0.10	*C88*
Multiple myeloma	461	2.1	10.0	**8.7**	0.48	1.02	470	2.3	9.0	**6.1**	0.32	0.76	*C90*
Lymphoid leukaemia	242	1.1	5.2	**4.9**	0.24	0.50	167	0.8	3.2	**2.5**	0.12	0.26	*C91*
Myeloid leukaemia	237	1.1	5.1	**4.5**	0.25	0.46	227	1.1	4.4	**3.2**	0.19	0.33	*C92-94*
Leukaemia unspecified	25	0.1	0.5	**0.5**	0.02	0.03	17	0.1	0.3	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	89	0.4	1.9	**1.7**	0.09	0.18	102	0.5	2.0	**1.5**	0.08	0.14	*MPD*
Myelodysplastic syndromes	100	0.5	2.2	**1.9**	0.07	0.23	126	0.6	2.4	**1.6**	0.06	0.20	*MDS*
Other and unspecified	419	1.9	9.1	**7.7**	0.38	0.88	564	2.7	10.8	**7.1**	0.35	0.78	*O&U*
All sites	21627		469.1	**414.8**	24.09	51.65	20880		400.7	**290.6**	18.23	33.69	*C00-96*
All sites except C44	21560	100.0	467.6	**413.5**	24.00	51.52	20803	100.0	399.2	**289.4**	18.14	33.57	*C00-96 exc. C44*

† See note following population pyramid

USA, Illinois: White (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	223	0.2	0.9	**0.5**	0.02	0.06	83	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	1355	1.0	5.4	**3.7**	0.27	0.46	589	0.5	2.3	**1.4**	0.09	0.16	*C01-02*
Mouth	790	0.6	3.2	**2.1**	0.14	0.26	535	0.4	2.1	**1.1**	0.06	0.12	*C03-06*
Salivary glands	419	0.3	1.7	**1.1**	0.05	0.12	288	0.2	1.1	**0.7**	0.04	0.08	*C07-08*
Tonsil	992	0.7	4.0	**2.8**	0.23	0.33	192	0.1	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	268	0.2	1.1	**0.7**	0.05	0.09	85	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	165	0.1	0.7	**0.5**	0.04	0.05	67	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	343	0.3	1.4	**0.9**	0.06	0.11	78	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	84	0.1	0.3	**0.2**	0.01	0.03	39	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	2406	1.8	9.6	**6.0**	0.32	0.74	640	0.5	2.5	**1.2**	0.06	0.15	*C15*
Stomach	2239	1.7	8.9	**5.5**	0.28	0.65	1299	1.0	5.1	**2.5**	0.13	0.28	*C16*
Small intestine	693	0.5	2.8	**1.8**	0.10	0.21	615	0.5	2.4	**1.3**	0.07	0.16	*C17*
Colon	8575	6.4	34.2	**20.8**	0.97	2.40	8989	6.9	35.1	**16.5**	0.76	1.85	*C18*
Rectum	4353	3.3	17.4	**11.2**	0.66	1.33	2994	2.3	11.7	**6.5**	0.41	0.74	*C19-20*
Anus	323	0.2	1.3	**0.9**	0.06	0.09	591	0.5	2.3	**1.4**	0.10	0.16	*C21*
Liver	2525	1.9	10.1	**6.5**	0.41	0.80	1111	0.9	4.3	**2.3**	0.12	0.27	*C22*
Gallbladder etc.	852	0.6	3.4	**2.0**	0.08	0.24	1022	0.8	4.0	**1.9**	0.08	0.22	*C23-24*
Pancreas	3734	2.8	14.9	**9.2**	0.45	1.11	3625	2.8	14.2	**6.7**	0.30	0.80	*C25*
Nose, sinuses etc.	205	0.2	0.8	**0.5**	0.03	0.06	139	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1744	1.3	7.0	**4.5**	0.28	0.57	475	0.4	1.9	**1.1**	0.07	0.15	*C32*
Trachea, bronchus, and lung	19950	14.9	79.6	**48.2**	1.97	6.02	18370	14.1	71.8	**37.3**	1.67	4.80	*C33-34*
Other thoracic organs	127	0.1	0.5	**0.4**	0.03	0.04	111	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	284	0.2	1.1	**1.0**	0.06	0.09	208	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	5921	4.4	23.6	**15.5**	0.91	1.71	4598	3.5	18.0	**12.6**	0.90	1.27	*C43*
Other skin	423		1.7	**1.1**	0.06	0.12	330		1.3	**0.7**	0.04	0.07	*C44*
Mesothelioma	530	0.4	2.1	**1.2**	0.04	0.12	178	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	103	0.1	0.4	**0.3**	0.02	0.03	19	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	984	0.7	3.9	**2.8**	0.16	0.28	795	0.6	3.1	**2.1**	0.13	0.20	*C47+C49*
Breast	314	0.2	1.3	**0.8**	0.04	0.09	36144	27.8	141.3	**87.4**	6.00	10.22	*C50*
Vulva							808	0.6	3.2	**1.7**	0.10	0.18	*C51*
Vagina							194	0.1	0.8	**0.4**	0.02	0.05	*C52*
Cervix uteri							1985	1.5	7.8	**5.8**	0.46	0.58	*C53*
Corpus uteri							8857	6.8	34.6	**21.7**	1.60	2.72	*C54*
Uterus unspecified							178	0.1	0.7	**0.4**	0.02	0.05	*C55*
Ovary							3733	2.9	14.6	**8.9**	0.58	1.02	*C56*
Other female genital organs							351	0.3	1.4	**0.8**	0.05	0.10	*C57*
Placenta							17	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	208	0.2	0.8	**0.5**	0.02	0.05							*C60*
Prostate	34038	25.4	135.8	**89.5**	4.85	12.30							*C61*
Testis	1623	1.2	6.5	**6.2**	0.45	0.47							*C62*
Other male genital organs	52	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	5500	4.1	21.9	**14.9**	0.90	1.81	3442	2.6	13.5	**8.1**	0.49	0.95	*C64*
Renal pelvis	300	0.2	1.2	**0.7**	0.03	0.08	260	0.2	1.0	**0.4**	0.01	0.05	*C65*
Ureter	195	0.1	0.8	**0.4**	0.02	0.05	149	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	9625	7.2	38.4	**22.3**	0.85	2.60	3140	2.4	12.3	**5.8**	0.26	0.68	*C67*
Other urinary organs	105	0.1	0.4	**0.2**	0.01	0.03	52	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	281	0.2	1.1	**0.8**	0.05	0.08	215	0.2	0.8	**0.6**	0.03	0.06	*C69*
Brain and nervous system	2061	1.5	8.2	**6.4**	0.39	0.63	1737	1.3	6.8	**5.0**	0.31	0.49	*C70-72*
Thyroid	1940	1.4	7.7	**5.8**	0.42	0.62	5842	4.5	22.8	**18.1**	1.42	1.74	*C73*
Adrenal gland	72	0.1	0.3	**0.3**	0.02	0.02	85	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	48	0.0	0.2	**0.2**	0.01	0.01	23	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	811	0.6	3.2	**2.8**	0.19	0.24	686	0.5	2.7	**2.5**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	5571	4.2	22.2	**14.4**	0.75	1.60	4776	3.7	18.7	**10.2**	0.56	1.16	*C82-86,C96*
Immunoproliferative diseases	387	0.3	1.5	**0.9**	0.04	0.10	440	0.3	1.7	**1.0**	0.05	0.12	*C88*
Multiple myeloma	1718	1.3	6.9	**4.2**	0.21	0.50	1351	1.0	5.3	**2.7**	0.14	0.32	*C90*
Lymphoid leukaemia	2159	1.6	8.6	**6.6**	0.33	0.61	1413	1.1	5.5	**3.8**	0.19	0.33	*C91*
Myeloid leukaemia	1893	1.4	7.6	**5.0**	0.24	0.52	1645	1.3	6.4	**3.7**	0.21	0.38	*C92-94*
Leukaemia unspecified	143	0.1	0.6	**0.3**	0.01	0.02	135	0.1	0.5	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	730	0.5	2.9	**1.9**	0.10	0.21	737	0.6	2.9	**1.5**	0.07	0.16	*MPD*
Myelodysplastic syndromes	1334	1.0	5.3	**2.8**	0.07	0.27	1014	0.8	4.0	**1.7**	0.06	0.18	*MDS*
Other and unspecified	2508	1.9	10.0	**5.9**	0.28	0.64	2985	2.3	11.7	**5.3**	0.24	0.57	*O&U*
All sites	134226		535.5	**345.9**	18.02	41.71	130459		510.0	**298.9**	18.33	34.15	*C00-96*
All sites except C44	133803	100.0	533.8	**344.8**	17.97	41.59	130129	100.0	508.7	**298.2**	18.29	34.08	*C00-96 exc. C44*

† See note following population pyramid

USA, Indiana

CONTRIBUTORS
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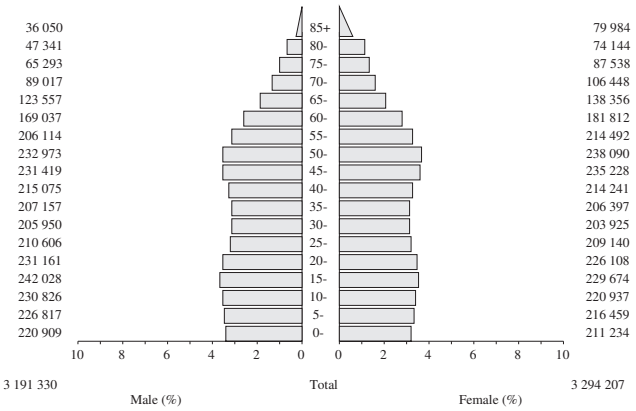
USA, Indiana (2008–2012)
Average annual person–years by sex and age group



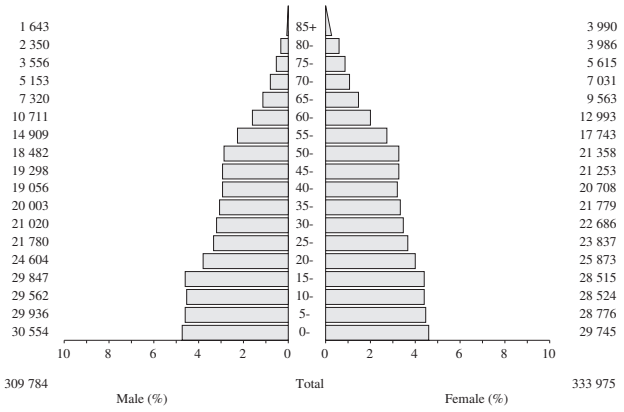
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	75.2	Breast	81.1
Trachea, bronchus, and lung	56.8	Trachea, bronchus, and lung	39.5
Colon	20.4	Corpus uteri	19.5
Bladder	20.2	Colon	17.7
Kidney	14.4	Thyroid	14.0
Non-Hodgkin lymphoma	14.3	Melanoma of skin	11.1
Melanoma of skin	13.5	Non-Hodgkin lymphoma	10.1
Rectum	10.7	Kidney	8.4
Pancreas	8.8	Ovary	8.1
Brain and nervous system	7.0	Pancreas	6.7
Other and unspecified	6.7	Rectum	6.4
Oesophagus	6.7	Cervix uteri	6.0
Liver	6.5	Other and unspecified	5.9
Lymphoid leukaemia	6.1	Bladder	5.2
Myeloid leukaemia	5.1	Brain and nervous system	4.9
Larynx	4.9	Lymphoid leukaemia	3.7
Testis	4.8	Myeloid leukaemia	3.7
Multiple myeloma	4.7	Multiple myeloma	3.0
Stomach	4.7	Hodgkin lymphoma	2.4
Thyroid	4.3	Liver	2.3
All sites	332.3	All sites	288.0

USA, Indiana: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

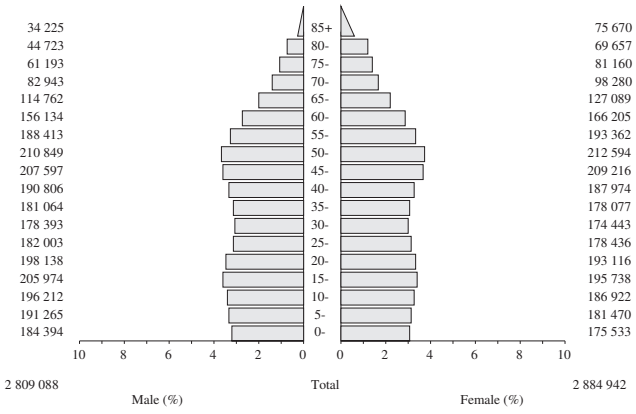
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	106.3
Trachea, bronchus, and lung	66.3
Colon	25.1
Kidney	16.7
Liver	12.9
Rectum	11.6
Pancreas	11.5
Bladder	10.1
Non-Hodgkin lymphoma	9.2
Multiple myeloma	8.5
All sites	356.9
Female	
Breast	84.2
Trachea, bronchus, and lung	39.5
Colon	22.1
Corpus uteri	15.8
Pancreas	8.9
Kidney	8.0
Thyroid	7.5
Multiple myeloma	7.4
Other and unspecified	7.4
Rectum	7.3
All sites	280.1

USA, Indiana: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	70.7
Trachea, bronchus, and lung	56.5
Bladder	20.5
Colon	20.0
Non-Hodgkin lymphoma	14.5
Kidney	14.3
Melanoma of skin	13.6
Rectum	10.5
Pancreas	8.6
Brain and nervous system	7.3
All sites	327.6
Female	
Breast	81.2
Trachea, bronchus, and lung	39.8
Corpus uteri	19.9
Colon	17.3
Thyroid	14.7
Melanoma of skin	11.5
Non-Hodgkin lymphoma	10.2
Kidney	8.5
Ovary	8.3
Pancreas	6.5
All sites	289.0

USA, Indiana (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	120	0.2	0.8	**0.5**	0.02	0.06	49	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	815	1.0	5.1	**3.6**	0.26	0.44	347	0.4	2.1	**1.3**	0.08	0.15	*C01-02*
Mouth	440	0.6	2.8	**1.9**	0.13	0.23	286	0.4	1.7	**1.0**	0.06	0.11	*C03-06*
Salivary glands	218	0.3	1.4	**0.9**	0.05	0.09	180	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	704	0.9	4.4	**3.1**	0.27	0.37	129	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	148	0.2	0.9	**0.7**	0.04	0.08	43	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	101	0.1	0.6	**0.5**	0.03	0.05	47	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	183	0.2	1.1	**0.8**	0.05	0.09	51	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	120	0.2	0.8	**0.5**	0.03	0.06	44	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	1635	2.1	10.2	**6.7**	0.40	0.84	361	0.5	2.2	**1.1**	0.06	0.14	*C15*
Stomach	1165	1.5	7.3	**4.7**	0.25	0.52	689	0.9	4.2	**2.2**	0.12	0.24	*C16*
Small intestine	444	0.6	2.8	**1.9**	0.11	0.22	456	0.6	2.8	**1.6**	0.10	0.19	*C17*
Colon	5156	6.5	32.3	**20.4**	1.00	2.36	5745	7.4	34.9	**17.7**	0.85	2.00	*C18*
Rectum	2536	3.2	15.9	**10.7**	0.65	1.27	1787	2.3	10.8	**6.4**	0.42	0.73	*C19-20*
Anus	214	0.3	1.3	**0.9**	0.07	0.11	434	0.6	2.6	**1.7**	0.13	0.20	*C21*
Liver	1549	2.0	9.7	**6.5**	0.46	0.77	665	0.9	4.0	**2.3**	0.13	0.28	*C22*
Gallbladder etc.	456	0.6	2.9	**1.8**	0.08	0.20	620	0.8	3.8	**1.8**	0.08	0.21	*C23-24*
Pancreas	2195	2.8	13.8	**8.8**	0.45	1.04	2110	2.7	12.8	**6.7**	0.33	0.81	*C25*
Nose, sinuses etc.	121	0.2	0.8	**0.5**	0.04	0.06	85	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1181	1.5	7.4	**4.9**	0.31	0.61	384	0.5	2.3	**1.5**	0.11	0.18	*C32*
Trachea, bronchus, and lung	14254	18.0	89.3	**56.8**	2.52	7.20	11725	15.1	71.2	**39.5**	1.93	5.05	*C33-34*
Other thoracic organs	95	0.1	0.6	**0.5**	0.03	0.05	73	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	179	0.2	1.1	**1.0**	0.06	0.08	152	0.2	0.9	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	3188	4.0	20.0	**13.5**	0.79	1.53	2571	3.3	15.6	**11.1**	0.81	1.13	*C43*
Other skin	301		1.9	**1.3**	0.06	0.13	178		1.1	**0.6**	0.03	0.07	*C44*
Mesothelioma	289	0.4	1.8	**1.0**	0.03	0.11	71	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	44	0.1	0.3	**0.2**	0.02	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	553	0.7	3.5	**2.5**	0.13	0.25	480	0.6	2.9	**2.1**	0.13	0.19	*C47+C49*
Breast	195	0.2	1.2	**0.8**	0.04	0.09	20966	27.0	127.3	**81.1**	5.58	9.50	*C50*
Vulva							516	0.7	3.1	**1.8**	0.12	0.20	*C51*
Vagina							140	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							1262	1.6	7.7	**6.0**	0.49	0.58	*C53*
Corpus uteri							5032	6.5	30.6	**19.5**	1.41	2.42	*C54*
Uterus unspecified							78	0.1	0.5	**0.2**	0.01	0.02	*C55*
Ovary							2194	2.8	13.3	**8.1**	0.53	0.94	*C56*
Other female genital organs							175	0.2	1.1	**0.6**	0.04	0.08	*C57*
Placenta							15	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	126	0.2	0.8	**0.5**	0.02	0.06							*C60*
Prostate	18032	22.7	113.0	**75.2**	4.07	10.14							*C61*
Testis	798	1.0	5.0	**4.8**	0.36	0.37							*C62*
Other male genital organs	36	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	3320	4.2	20.8	**14.4**	0.91	1.73	2210	2.8	13.4	**8.4**	0.52	0.97	*C64*
Renal pelvis	187	0.2	1.2	**0.7**	0.03	0.09	150	0.2	0.9	**0.4**	0.02	0.05	*C65*
Ureter	95	0.1	0.6	**0.4**	0.01	0.04	81	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	5269	6.6	33.0	**20.2**	0.84	2.30	1703	2.2	10.3	**5.2**	0.23	0.60	*C67*
Other urinary organs	72	0.1	0.5	**0.3**	0.01	0.03	44	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	154	0.2	1.0	**0.7**	0.04	0.08	141	0.2	0.9	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1341	1.7	8.4	**7.0**	0.42	0.67	1016	1.3	6.2	**4.9**	0.30	0.44	*C70-72*
Thyroid	892	1.1	5.6	**4.3**	0.32	0.46	2859	3.7	17.4	**14.0**	1.08	1.35	*C73*
Adrenal gland	77	0.1	0.5	**0.5**	0.03	0.04	54	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.1	**0.1**	0.01	0.01	15	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	531	0.7	3.3	**3.0**	0.20	0.24	419	0.5	2.5	**2.4**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	3317	4.2	20.8	**14.3**	0.77	1.60	2849	3.7	17.3	**10.1**	0.56	1.15	*C82-86,C96*
Immunoproliferative diseases	221	0.3	1.4	**0.9**	0.05	0.11	230	0.3	1.4	**0.8**	0.04	0.10	*C88*
Multiple myeloma	1200	1.5	7.5	**4.7**	0.23	0.55	936	1.2	5.7	**3.0**	0.15	0.38	*C90*
Lymphoid leukaemia	1281	1.6	8.0	**6.1**	0.29	0.58	877	1.1	5.3	**3.7**	0.19	0.32	*C91*
Myeloid leukaemia	1164	1.5	7.3	**5.1**	0.26	0.50	985	1.3	6.0	**3.7**	0.20	0.37	*C92-94*
Leukaemia unspecified	69	0.1	0.4	**0.3**	0.01	0.02	64	0.1	0.4	**0.1**	0.00	0.02	*C95*
Myeloproliferative disorders	348	0.4	2.2	**1.4**	0.07	0.17	454	0.6	2.8	**1.5**	0.07	0.17	*MPD*
Myelodysplastic syndromes	779	1.0	4.9	**2.7**	0.07	0.27	727	0.9	4.4	**2.0**	0.07	0.23	*MDS*
Other and unspecified	1724	2.2	10.8	**6.7**	0.31	0.74	1942	2.5	11.8	**5.9**	0.27	0.67	*O&U*
All sites	79650		499.2	**332.3**	17.72	39.79	77899		472.9	**288.0**	17.77	33.01	*C00-96*
All sites except C44	79349	100.0	497.3	**331.1**	17.66	39.66	77721	100.0	471.9	**287.4**	17.73	32.94	*C00-96 exc. C44*

† See note following population pyramid

USA, Indiana: Black (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	41	0.7	2.6	**2.8**	0.20	0.37	16	0.3	1.0	**0.8**	0.07	0.09	*C01-02*
Mouth	26	0.5	1.7	**1.6**	0.10	0.20	22	0.4	1.3	**1.0**	0.07	0.12	*C03-06*
Salivary glands	10	0.2	0.6	**0.7**	0.04	0.10	10	0.2	0.6	**0.5**	0.04	0.04	*C07-08*
Tonsil	34	0.6	2.2	**2.2**	0.19	0.29	8	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	13	0.2	0.8	**0.8**	0.05	0.11	2	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	9	0.2	0.6	**0.6**	0.03	0.06	2	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	20	0.4	1.3	**1.2**	0.07	0.16	6	0.1	0.4	**0.3**	0.01	0.02	*C12-13*
Pharynx unspecified	8	0.1	0.5	**0.4**	0.03	0.05	7	0.1	0.4	**0.3**	0.01	0.04	*C14*
Oesophagus	89	1.6	5.7	**5.8**	0.29	0.77	43	0.8	2.6	**2.0**	0.11	0.21	*C15*
Stomach	129	2.4	8.3	**8.0**	0.41	0.79	110	1.9	6.6	**5.0**	0.25	0.57	*C16*
Small intestine	47	0.9	3.0	**2.9**	0.19	0.31	55	1.0	3.3	**2.7**	0.19	0.31	*C17*
Colon	388	7.1	25.0	**25.1**	1.30	2.95	473	8.4	28.3	**22.1**	1.18	2.57	*C18*
Rectum	177	3.2	11.4	**11.6**	0.65	1.51	146	2.6	8.7	**7.3**	0.50	0.82	*C19-20*
Anus	11	0.2	0.7	**0.7**	0.04	0.05	18	0.3	1.1	**0.9**	0.05	0.10	*C21*
Liver	197	3.6	12.7	**12.9**	1.08	1.72	77	1.4	4.6	**3.9**	0.28	0.47	*C22*
Gallbladder etc.	31	0.6	2.0	**2.0**	0.11	0.22	66	1.2	4.0	**3.0**	0.17	0.33	*C23-24*
Pancreas	180	3.3	11.6	**11.5**	0.64	1.25	184	3.3	11.0	**8.9**	0.52	1.04	*C25*
Nose, sinuses etc.	8	0.1	0.5	**0.6**	0.02	0.09	10	0.2	0.6	**0.5**	0.04	0.04	*C30-31*
Larynx	104	1.9	6.7	**6.7**	0.41	0.84	31	0.5	1.9	**1.6**	0.10	0.20	*C32*
Trachea, bronchus, and lung	1021	18.7	65.9	**66.3**	3.15	8.27	829	14.7	49.6	**39.5**	1.99	4.92	*C33-34*
Other thoracic organs	12	0.2	0.8	**0.8**	0.06	0.10	7	0.1	0.4	**0.4**	0.03	0.04	*C37-38*
Bone	16	0.3	1.0	**1.0**	0.06	0.11	18	0.3	1.1	**1.1**	0.07	0.08	*C40-41*
Melanoma of skin	11	0.2	0.7	**0.7**	0.04	0.09	11	0.2	0.7	**0.5**	0.02	0.05	*C43*
Other skin	19		1.2	**1.2**	0.08	0.09	9		0.5	**0.5**	0.03	0.04	*C44*
Mesothelioma	16	0.3	1.0	**1.1**	0.04	0.10	1	0.0	0.1	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	16	0.3	1.0	**1.0**	0.08	0.08	2	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	36	0.7	2.3	**2.3**	0.12	0.22	38	0.7	2.3	**1.9**	0.11	0.18	*C47+C49*
Breast	22	0.4	1.4	**1.4**	0.05	0.14	1647	29.2	98.6	**84.2**	5.94	9.86	*C50*
Vulva							22	0.4	1.3	**1.2**	0.09	0.16	*C51*
Vagina							13	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							130	2.3	7.8	**6.8**	0.58	0.69	*C53*
Corpus uteri							303	5.4	18.1	**15.8**	0.93	2.08	*C54*
Uterus unspecified							14	0.2	0.8	**0.6**	0.02	0.06	*C55*
Ovary							110	1.9	6.6	**5.5**	0.33	0.65	*C56*
Other female genital organs							20	0.4	1.2	**1.0**	0.07	0.14	*C57*
Placenta							4	0.1	0.2	**0.2**	0.02	0.02	*C58*
Penis	11	0.2	0.7	**0.7**	0.05	0.07							*C60*
Prostate	1603	29.3	103.5	**106.3**	6.34	14.19							*C61*
Testis	18	0.3	1.2	**1.1**	0.09	0.09							*C62*
Other male genital organs	4	0.1	0.3	**0.2**	0.01	0.03							*C63*
Kidney	254	4.6	16.4	**16.7**	1.10	2.03	163	2.9	9.8	**8.0**	0.48	0.86	*C64*
Renal pelvis	6	0.1	0.4	**0.4**	0.02	0.04	8	0.1	0.5	**0.3**	0.02	0.04	*C65*
Ureter	1	0.0	0.1	**0.1**	0.00	0.02	5	0.1	0.3	**0.2**	0.01	0.01	*C66*
†Bladder	159	2.9	10.3	**10.1**	0.42	1.12	95	1.7	5.7	**4.4**	0.18	0.58	*C67*
Other urinary organs	5	0.1	0.3	**0.3**	0.01	0.02	6	0.1	0.4	**0.3**	0.01	0.03	*C68*
Eye	2	0.0	0.1	**0.2**	0.00	0.02	3	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	71	1.3	4.6	**4.7**	0.28	0.48	49	0.9	2.9	**2.7**	0.16	0.22	*C70-72*
Thyroid	35	0.6	2.3	**2.2**	0.15	0.24	139	2.5	8.3	**7.5**	0.56	0.80	*C73*
Adrenal gland	5	0.1	0.3	**0.4**	0.02	0.04	5	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	3	0.1	0.2	**0.2**	0.01	0.02	4	0.1	0.2	**0.2**	0.01	0.03	*C75*
Hodgkin lymphoma	48	0.9	3.1	**3.1**	0.23	0.29	45	0.8	2.7	**2.5**	0.18	0.22	*C81*
Non-Hodgkin lymphoma	145	2.7	9.4	**9.2**	0.57	0.88	142	2.5	8.5	**7.1**	0.44	0.73	*C82-86,C96*
Immunoproliferative diseases	11	0.2	0.7	**0.7**	0.04	0.11	20	0.4	1.2	**1.0**	0.06	0.13	*C88*
Multiple myeloma	135	2.5	8.7	**8.5**	0.42	1.01	158	2.8	9.5	**7.4**	0.35	0.88	*C90*
Lymphoid leukaemia	57	1.0	3.7	**3.7**	0.18	0.37	57	1.0	3.4	**2.8**	0.14	0.23	*C91*
Myeloid leukaemia	60	1.1	3.9	**3.8**	0.22	0.38	68	1.2	4.1	**3.4**	0.19	0.34	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.1**	0.00	0.01	5	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	17	0.3	1.1	**1.1**	0.06	0.13	27	0.5	1.6	**1.4**	0.07	0.15	*MPD*
Myelodysplastic syndromes	43	0.8	2.8	**2.7**	0.05	0.29	34	0.6	2.0	**1.5**	0.09	0.14	*MDS*
Other and unspecified	101	1.8	6.5	**6.5**	0.27	0.80	159	2.8	9.5	**7.4**	0.40	0.87	*O&U*
All sites	5487		354.2	**356.9**	20.07	43.71	5657		338.8	**280.1**	17.30	32.35	*C00-96*
All sites except C44	5468	100.0	353.0	**355.7**	19.99	43.62	5648	100.0	338.2	**279.7**	17.27	32.31	*C00-96 exc. C44*

† See note following population pyramid

USA, Indiana: White (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	115	0.2	0.8	**0.5**	0.02	0.06	47	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	768	1.1	5.5	**3.7**	0.27	0.45	327	0.5	2.3	**1.3**	0.09	0.15	*C01-02*
Mouth	398	0.6	2.8	**1.9**	0.12	0.23	256	0.4	1.8	**0.9**	0.06	0.10	*C03-06*
Salivary glands	203	0.3	1.4	**0.9**	0.05	0.09	167	0.2	1.2	**0.8**	0.05	0.07	*C07-08*
Tonsil	665	0.9	4.7	**3.2**	0.28	0.38	121	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	135	0.2	1.0	**0.7**	0.04	0.08	40	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	90	0.1	0.6	**0.5**	0.03	0.05	44	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	161	0.2	1.1	**0.7**	0.05	0.09	44	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	111	0.2	0.8	**0.5**	0.04	0.07	37	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	1536	2.1	10.9	**6.8**	0.41	0.85	316	0.4	2.2	**1.1**	0.05	0.13	*C15*
Stomach	1004	1.4	7.1	**4.3**	0.23	0.49	564	0.8	3.9	**2.0**	0.11	0.21	*C16*
Small intestine	390	0.5	2.8	**1.8**	0.10	0.21	399	0.6	2.8	**1.6**	0.10	0.18	*C17*
Colon	4697	6.5	33.4	**20.0**	0.97	2.31	5198	7.3	36.0	**17.3**	0.82	1.95	*C18*
Rectum	2307	3.2	16.4	**10.5**	0.65	1.24	1604	2.3	11.1	**6.3**	0.40	0.72	*C19-20*
Anus	202	0.3	1.4	**1.0**	0.07	0.11	414	0.6	2.9	**1.8**	0.14	0.21	*C21*
Liver	1325	1.8	9.4	**6.0**	0.41	0.71	569	0.8	3.9	**2.1**	0.12	0.26	*C22*
Gallbladder etc.	421	0.6	3.0	**1.8**	0.07	0.20	544	0.8	3.8	**1.7**	0.08	0.20	*C23-24*
Pancreas	2001	2.8	14.2	**8.6**	0.43	1.03	1910	2.7	13.2	**6.5**	0.31	0.79	*C25*
Nose, sinuses etc.	110	0.2	0.8	**0.5**	0.04	0.06	75	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1069	1.5	7.6	**4.9**	0.31	0.60	352	0.5	2.4	**1.5**	0.11	0.19	*C32*
Trachea, bronchus, and lung	13156	18.2	93.7	**56.5**	2.49	7.18	10829	15.3	75.1	**39.8**	1.95	5.10	*C33-34*
Other thoracic organs	80	0.1	0.6	**0.5**	0.03	0.04	64	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	161	0.2	1.1	**1.0**	0.06	0.08	130	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	2963	4.1	21.1	**13.6**	0.81	1.54	2375	3.4	16.5	**11.5**	0.84	1.16	*C43*
Other skin	265		1.9	**1.2**	0.05	0.12	164		1.1	**0.6**	0.03	0.07	*C44*
Mesothelioma	272	0.4	1.9	**1.1**	0.03	0.11	70	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	27	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	501	0.7	3.6	**2.5**	0.13	0.25	434	0.6	3.0	**2.1**	0.13	0.20	*C47+C49*
Breast	171	0.2	1.2	**0.8**	0.04	0.09	19077	26.9	132.3	**81.2**	5.57	9.51	*C50*
Vulva							487	0.7	3.4	**1.9**	0.12	0.20	*C51*
Vagina							125	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							1100	1.6	7.6	**5.9**	0.48	0.57	*C53*
Corpus uteri							4670	6.6	32.4	**19.9**	1.46	2.47	*C54*
Uterus unspecified							63	0.1	0.4	**0.2**	0.01	0.02	*C55*
Ovary							2054	2.9	14.2	**8.3**	0.55	0.96	*C56*
Other female genital organs							154	0.2	1.1	**0.6**	0.04	0.08	*C57*
Placenta							10	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	112	0.2	0.8	**0.5**	0.02	0.06							*C60*
Prostate	15692	21.8	111.7	**70.7**	3.81	9.57							*C61*
Testis	757	1.0	5.4	**5.3**	0.39	0.41							*C62*
Other male genital organs	32	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	3028	4.2	21.6	**14.3**	0.89	1.71	2023	2.9	14.0	**8.5**	0.53	0.99	*C64*
Renal pelvis	178	0.2	1.3	**0.7**	0.03	0.09	141	0.2	1.0	**0.5**	0.02	0.06	*C65*
Ureter	93	0.1	0.7	**0.4**	0.01	0.04	75	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	4995	6.9	35.6	**20.5**	0.85	2.35	1552	2.2	10.8	**5.1**	0.23	0.59	*C67*
Other urinary organs	66	0.1	0.5	**0.3**	0.01	0.03	38	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	149	0.2	1.1	**0.8**	0.05	0.08	136	0.2	0.9	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1253	1.7	8.9	**7.3**	0.44	0.70	956	1.3	6.6	**5.2**	0.31	0.46	*C70-72*
Thyroid	848	1.2	6.0	**4.5**	0.34	0.48	2647	3.7	18.4	**14.7**	1.14	1.41	*C73*
Adrenal gland	69	0.1	0.5	**0.6**	0.03	0.04	48	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	15	0.0	0.1	**0.1**	0.01	0.01	11	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	473	0.7	3.4	**3.0**	0.21	0.24	368	0.5	2.6	**2.4**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	3115	4.3	22.2	**14.5**	0.78	1.63	2644	3.7	18.3	**10.2**	0.56	1.17	*C82-86,C96*
Immunoproliferative diseases	204	0.3	1.5	**0.9**	0.05	0.11	200	0.3	1.4	**0.8**	0.04	0.09	*C88*
Multiple myeloma	1051	1.5	7.5	**4.5**	0.21	0.52	760	1.1	5.3	**2.7**	0.13	0.34	*C90*
Lymphoid leukaemia	1182	1.6	8.4	**6.2**	0.29	0.59	794	1.1	5.5	**3.8**	0.19	0.32	*C91*
Myeloid leukaemia	1085	1.5	7.7	**5.1**	0.27	0.51	906	1.3	6.3	**3.7**	0.20	0.37	*C92-94*
Leukaemia unspecified	67	0.1	0.5	**0.3**	0.01	0.02	57	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	320	0.4	2.3	**1.4**	0.07	0.17	410	0.6	2.8	**1.5**	0.07	0.16	*MPD*
Myelodysplastic syndromes	723	1.0	5.1	**2.7**	0.07	0.27	678	1.0	4.7	**2.1**	0.07	0.23	*MDS*
Other and unspecified	1599	2.2	11.4	**6.7**	0.32	0.74	1766	2.5	12.2	**5.7**	0.26	0.65	*O&U*
All sites	72410		515.5	**327.6**	17.43	39.14	71045		492.5	**289.0**	17.85	33.07	*C00-96*
All sites except C44	72145	100.0	513.7	**326.5**	17.38	39.02	70881	100.0	491.4	**288.3**	17.82	33.00	*C00-96 exc. C44*

† See note following population pyramid

USA, Iowa

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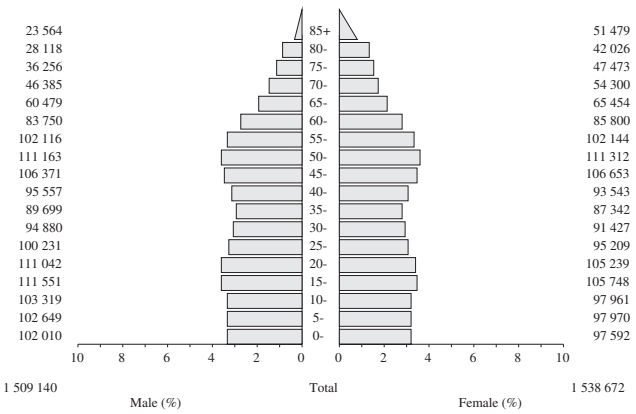
USA, Iowa (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.7	Breast	83.7
Trachea, bronchus, and lung	48.8	Trachea, bronchus, and lung	33.5
Bladder	21.9	Corpus uteri	23.0
Colon	21.8	Colon	17.2
Melanoma of skin	17.6	Thyroid	16.4
Non-Hodgkin lymphoma	15.8	Melanoma of skin	16.2
Kidney	15.3	Non-Hodgkin lymphoma	10.7
Rectum	10.6	Ovary	8.3
Pancreas	8.8	Kidney	7.7
Lymphoid leukaemia	7.3	Pancreas	6.4
Brain and nervous system	7.0	Rectum	6.1
Oesophagus	6.3	Cervix uteri	5.6
Testis	6.1	Brain and nervous system	5.3
Liver	6.1	Bladder	5.1
Thyroid	5.5	Other and unspecified	5.1
Other and unspecified	5.3	Lymphoid leukaemia	4.3
Larynx	5.1	Myeloid leukaemia	3.6
Myeloid leukaemia	4.8	Multiple myeloma	3.2
Stomach	4.7	Hodgkin lymphoma	2.4
Multiple myeloma	4.4	Liver	2.2
All sites	350.7	All sites	295.5

USA, Iowa (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	185	0.4	2.5	**1.3**	0.06	0.15	38	0.1	0.5	**0.2**	0.01	0.02	*C00*
Tongue	389	0.9	5.2	**3.4**	0.24	0.42	172	0.4	2.2	**1.3**	0.09	0.16	*C01-02*
Mouth	250	0.6	3.3	**2.1**	0.13	0.25	161	0.4	2.1	**1.0**	0.06	0.12	*C03-06*
Salivary glands	115	0.3	1.5	**0.9**	0.04	0.09	89	0.2	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	329	0.8	4.4	**3.0**	0.26	0.34	64	0.2	0.8	**0.5**	0.04	0.07	*C09*
Other oropharynx	49	0.1	0.6	**0.4**	0.03	0.06	20	0.0	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	52	0.1	0.7	**0.5**	0.04	0.06	20	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	88	0.2	1.2	**0.7**	0.05	0.09	20	0.0	0.3	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	18	0.0	0.2	**0.1**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	789	1.8	10.5	**6.3**	0.37	0.77	162	0.4	2.1	**1.0**	0.05	0.12	*C15*
Stomach	612	1.4	8.1	**4.7**	0.25	0.54	319	0.8	4.1	**2.0**	0.12	0.23	*C16*
Small intestine	261	0.6	3.5	**2.1**	0.12	0.25	199	0.5	2.6	**1.4**	0.08	0.16	*C17*
Colon	2920	6.7	38.7	**21.8**	1.03	2.48	3175	7.9	41.3	**17.2**	0.74	1.86	*C18*
Rectum	1286	3.0	17.0	**10.6**	0.69	1.25	870	2.2	11.3	**6.1**	0.40	0.69	*C19-20*
Anus	105	0.2	1.4	**0.9**	0.07	0.11	205	0.5	2.7	**1.6**	0.12	0.18	*C21*
Liver	736	1.7	9.8	**6.1**	0.43	0.73	317	0.8	4.1	**2.2**	0.13	0.23	*C22*
Gallbladder etc.	207	0.5	2.7	**1.5**	0.06	0.19	283	0.7	3.7	**1.6**	0.08	0.18	*C23-24*
Pancreas	1170	2.7	15.5	**8.8**	0.44	1.03	1116	2.8	14.5	**6.4**	0.32	0.72	*C25*
Nose, sinuses etc.	77	0.2	1.0	**0.7**	0.04	0.08	53	0.1	0.7	**0.4**	0.02	0.05	*C30-31*
Larynx	612	1.4	8.1	**5.1**	0.33	0.64	135	0.3	1.8	**1.1**	0.07	0.14	*C32*
Trachea, bronchus, and lung	6518	15.0	86.4	**48.8**	2.08	6.15	5218	13.0	67.8	**33.5**	1.60	4.25	*C33-34*
Other thoracic organs	43	0.1	0.6	**0.4**	0.03	0.04	29	0.1	0.4	**0.3**	0.01	0.03	*C37-38*
Bone	116	0.3	1.5	**1.4**	0.09	0.12	91	0.2	1.2	**1.0**	0.07	0.08	*C40-41*
Melanoma of skin	2079	4.8	27.6	**17.6**	1.08	1.95	1700	4.2	22.1	**16.2**	1.20	1.59	*C43*
Other skin	178		2.4	**1.3**	0.05	0.12	148		1.9	**1.1**	0.07	0.11	*C44*
Mesothelioma	127	0.3	1.7	**0.8**	0.02	0.08	33	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	16	0.0	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	344	0.8	4.6	**3.1**	0.17	0.31	246	0.6	3.2	**2.1**	0.12	0.18	*C47+C49*
Breast	86	0.2	1.1	**0.6**	0.03	0.07	10788	26.8	140.2	**83.7**	5.69	9.69	*C50*
Vulva							307	0.8	4.0	**2.1**	0.14	0.22	*C51*
Vagina							67	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							530	1.3	6.9	**5.6**	0.44	0.54	*C53*
Corpus uteri							2881	7.2	37.4	**23.0**	1.69	2.86	*C54*
Uterus unspecified							77	0.2	1.0	**0.5**	0.03	0.06	*C55*
Ovary							1149	2.9	14.9	**8.3**	0.53	0.91	*C56*
Other female genital organs							135	0.3	1.8	**0.9**	0.05	0.11	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	79	0.2	1.0	**0.6**	0.02	0.07							*C60*
Prostate	10780	24.8	142.9	**87.7**	4.68	12.09							*C61*
Testis	466	1.1	6.2	**6.1**	0.46	0.47							*C62*
Other male genital organs	32	0.1	0.4	**0.3**	0.02	0.03							*C63*
Kidney	1806	4.2	23.9	**15.3**	0.97	1.80	1027	2.6	13.3	**7.7**	0.47	0.91	*C64*
Renal pelvis	102	0.2	1.4	**0.7**	0.02	0.08	90	0.2	1.2	**0.4**	0.01	0.04	*C65*
Ureter	70	0.2	0.9	**0.5**	0.01	0.07	47	0.1	0.6	**0.3**	0.01	0.04	*C66*
†Bladder	3060	7.0	40.6	**21.9**	0.86	2.59	875	2.2	11.4	**5.1**	0.25	0.60	*C67*
Other urinary organs	49	0.1	0.6	**0.3**	0.01	0.03	17	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	107	0.2	1.4	**1.0**	0.06	0.11	103	0.3	1.3	**0.9**	0.05	0.08	*C69*
Brain and nervous system	686	1.6	9.1	**7.0**	0.43	0.67	558	1.4	7.3	**5.3**	0.33	0.48	*C70-72*
Thyroid	566	1.3	7.5	**5.5**	0.41	0.58	1537	3.8	20.0	**16.4**	1.25	1.58	*C73*
Adrenal gland	25	0.1	0.3	**0.4**	0.02	0.02	17	0.0	0.2	**0.2**	0.02	0.02	*C74*
Other endocrine	14	0.0	0.2	**0.2**	0.01	0.01	13	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	257	0.6	3.4	**3.1**	0.21	0.26	206	0.5	2.7	**2.4**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	1958	4.5	25.9	**15.8**	0.83	1.78	1595	4.0	20.7	**10.7**	0.58	1.23	*C82-86,C96*
Immunoproliferative diseases	130	0.3	1.7	**0.9**	0.04	0.10	155	0.4	2.0	**1.0**	0.06	0.12	*C88*
Multiple myeloma	594	1.4	7.9	**4.4**	0.17	0.53	506	1.3	6.6	**3.2**	0.16	0.39	*C90*
Lymphoid leukaemia	825	1.9	10.9	**7.3**	0.35	0.76	610	1.5	7.9	**4.3**	0.23	0.45	*C91*
Myeloid leukaemia	596	1.4	7.9	**4.8**	0.25	0.47	498	1.2	6.5	**3.6**	0.19	0.37	*C92-94*
Leukaemia unspecified	28	0.1	0.4	**0.2**	0.00	0.01	29	0.1	0.4	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	275	0.6	3.6	**2.2**	0.11	0.24	349	0.9	4.5	**2.1**	0.11	0.21	*MPD*
Myelodysplastic syndromes	615	1.4	8.2	**3.9**	0.09	0.38	447	1.1	5.8	**2.1**	0.07	0.21	*MDS*
Other and unspecified	732	1.7	9.7	**5.3**	0.23	0.57	919	2.3	11.9	**5.1**	0.24	0.55	*O&U*
All sites	43609		577.9	**350.7**	18.53	42.11	40419		525.4	**295.5**	18.26	33.27	*C00-96*
All sites except C44	43431	100.0	575.6	**349.5**	18.48	41.99	40271	100.0	523.5	**294.4**	18.19	33.16	*C00-96 exc. C44*

† See note following population pyramid

USA, Kentucky

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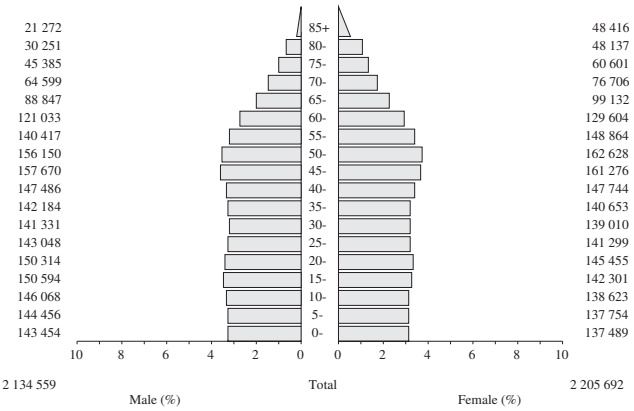
USA, Kentucky (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	84.9	Breast	83.7
Trachea, bronchus, and lung	74.5	Trachea, bronchus, and lung	52.6
Colon	24.6	Colon	19.4
Bladder	22.3	Corpus uteri	18.1
Melanoma of skin	18.7	Thyroid	17.2
Kidney	17.3	Melanoma of skin	14.5
Non-Hodgkin lymphoma	15.2	Non-Hodgkin lymphoma	10.4
Rectum	12.5	Kidney	9.7
Pancreas	9.2	Ovary	7.7
Liver	7.2	Rectum	7.6
Brain and nervous system	7.1	Cervix uteri	6.9
Other and unspecified	7.1	Pancreas	6.4
Larynx	6.9	Other and unspecified	6.0
Lymphoid leukaemia	6.4	Bladder	5.7
Oesophagus	6.0	Brain and nervous system	5.5
Stomach	5.4	Myeloid leukaemia	3.8
Thyroid	5.4	Lymphoid leukaemia	3.6
Testis	5.1	Multiple myeloma	3.0
Myeloid leukaemia	5.1	Stomach	2.5
Multiple myeloma	4.9	Myelodysplastic syndromes	2.4
All sites	387.6	All sites	317.7

USA, Kentucky (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	211	0.3	2.0	**1.2**	0.05	0.14	49	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	616	1.0	5.8	**3.9**	0.30	0.48	255	0.4	2.3	**1.4**	0.10	0.17	*C01-02*
Mouth	371	0.6	3.5	**2.3**	0.14	0.29	214	0.4	1.9	**1.0**	0.06	0.12	*C03-06*
Salivary glands	153	0.2	1.4	**0.9**	0.05	0.10	103	0.2	0.9	**0.6**	0.04	0.07	*C07-08*
Tonsil	599	0.9	5.6	**3.9**	0.34	0.46	147	0.3	1.3	**0.9**	0.07	0.11	*C09*
Other oropharynx	108	0.2	1.0	**0.7**	0.05	0.08	23	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	89	0.1	0.8	**0.6**	0.04	0.06	34	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	170	0.3	1.6	**1.0**	0.08	0.13	37	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	76	0.1	0.7	**0.5**	0.03	0.05	29	0.0	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	991	1.6	9.3	**6.0**	0.38	0.75	213	0.4	1.9	**1.0**	0.05	0.11	*C15*
Stomach	926	1.5	8.7	**5.4**	0.30	0.65	526	0.9	4.8	**2.5**	0.14	0.27	*C16*
Small intestine	320	0.5	3.0	**1.9**	0.12	0.24	309	0.5	2.8	**1.6**	0.10	0.18	*C17*
Colon	4218	6.6	39.5	**24.6**	1.25	2.86	4207	7.2	38.1	**19.4**	0.98	2.22	*C18*
Rectum	2040	3.2	19.1	**12.5**	0.80	1.49	1463	2.5	13.3	**7.6**	0.51	0.86	*C19-20*
Anus	174	0.3	1.6	**1.1**	0.08	0.12	331	0.6	3.0	**1.8**	0.14	0.21	*C21*
Liver	1183	1.9	11.1	**7.2**	0.50	0.86	471	0.8	4.3	**2.4**	0.14	0.27	*C22*
Gallbladder etc.	284	0.4	2.7	**1.6**	0.08	0.18	382	0.7	3.5	**1.7**	0.07	0.21	*C23-24*
Pancreas	1554	2.4	14.6	**9.2**	0.49	1.11	1407	2.4	12.8	**6.4**	0.30	0.77	*C25*
Nose, sinuses etc.	116	0.2	1.1	**0.7**	0.04	0.08	66	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	1121	1.8	10.5	**6.9**	0.47	0.87	339	0.6	3.1	**2.0**	0.14	0.24	*C32*
Trachea, bronchus, and lung	12844	20.1	120.3	**74.5**	3.56	9.41	10557	18.0	95.7	**52.6**	2.75	6.79	*C33-34*
Other thoracic organs	59	0.1	0.6	**0.4**	0.03	0.04	42	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	118	0.2	1.1	**1.0**	0.06	0.08	98	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3008	4.7	28.2	**18.7**	1.11	2.13	2310	3.9	20.9	**14.5**	1.07	1.48	*C43*
Other skin	209		2.0	**1.3**	0.06	0.13	141		1.3	**0.8**	0.05	0.07	*C44*
Mesothelioma	144	0.2	1.3	**0.8**	0.03	0.10	52	0.1	0.5	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	44	0.1	0.4	**0.3**	0.02	0.03	7	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	401	0.6	3.8	**2.7**	0.15	0.26	300	0.5	2.7	**2.0**	0.13	0.18	*C47+C49*
Breast	99	0.2	0.9	**0.6**	0.03	0.07	14915	25.5	135.2	**83.7**	5.84	9.84	*C50*
Vulva							422	0.7	3.8	**2.3**	0.15	0.24	*C51*
Vagina							117	0.2	1.1	**0.7**	0.05	0.07	*C52*
Cervix uteri							994	1.7	9.0	**6.9**	0.55	0.67	*C53*
Corpus uteri							3159	5.4	28.6	**18.1**	1.37	2.18	*C54*
Uterus unspecified							52	0.1	0.5	**0.2**	0.01	0.03	*C55*
Ovary							1423	2.4	12.9	**7.7**	0.50	0.87	*C56*
Other female genital organs							159	0.3	1.4	**0.8**	0.04	0.10	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	126	0.2	1.2	**0.7**	0.04	0.09							*C60*
Prostate	14172	22.2	132.8	**84.9**	4.60	11.54							*C61*
Testis	558	0.9	5.2	**5.1**	0.37	0.39							*C62*
Other male genital organs	26	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	2725	4.3	25.5	**17.3**	1.14	2.05	1701	2.9	15.4	**9.7**	0.64	1.09	*C64*
Renal pelvis	123	0.2	1.2	**0.7**	0.03	0.09	99	0.2	0.9	**0.4**	0.02	0.05	*C65*
Ureter	66	0.1	0.6	**0.4**	0.01	0.04	70	0.1	0.6	**0.3**	0.01	0.04	*C66*
†Bladder	3970	6.2	37.2	**22.3**	0.91	2.56	1265	2.2	11.5	**5.7**	0.28	0.67	*C67*
Other urinary organs	54	0.1	0.5	**0.3**	0.01	0.03	27	0.0	0.2	**0.1**	0.01	0.02	*C68*
Eye	146	0.2	1.4	**1.1**	0.06	0.09	115	0.2	1.0	**0.7**	0.04	0.08	*C69*
Brain and nervous system	954	1.5	8.9	**7.1**	0.46	0.67	779	1.3	7.1	**5.5**	0.34	0.50	*C70-72*
Thyroid	782	1.2	7.3	**5.4**	0.41	0.59	2414	4.1	21.9	**17.2**	1.33	1.68	*C73*
Adrenal gland	43	0.1	0.4	**0.5**	0.02	0.03	29	0.0	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	25	0.0	0.2	**0.2**	0.01	0.02	9	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	310	0.5	2.9	**2.6**	0.18	0.22	285	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	2460	3.9	23.0	**15.2**	0.84	1.71	2035	3.5	18.5	**10.4**	0.59	1.18	*C82-86,C96*
Immunoproliferative diseases	152	0.2	1.4	**0.9**	0.05	0.11	179	0.3	1.6	**0.9**	0.06	0.10	*C88*
Multiple myeloma	834	1.3	7.8	**4.9**	0.25	0.58	643	1.1	5.8	**3.0**	0.14	0.35	*C90*
Lymphoid leukaemia	990	1.6	9.3	**6.4**	0.30	0.66	684	1.2	6.2	**3.6**	0.17	0.36	*C91*
Myeloid leukaemia	812	1.3	7.6	**5.1**	0.27	0.52	671	1.1	6.1	**3.8**	0.23	0.38	*C92-94*
Leukaemia unspecified	54	0.1	0.5	**0.3**	0.01	0.03	43	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	379	0.6	3.6	**2.3**	0.14	0.26	379	0.6	3.4	**1.9**	0.11	0.21	*MPD*
Myelodysplastic syndromes	712	1.1	6.7	**3.9**	0.12	0.40	596	1.0	5.4	**2.4**	0.08	0.25	*MDS*
Other and unspecified	1237	1.9	11.6	**7.1**	0.33	0.77	1341	2.3	12.2	**6.0**	0.29	0.64	*O&U*
All sites	63956		599.2	**387.6**	21.20	46.72	58729		532.5	**317.7**	20.02	36.44	*C00-96*
All sites except C44	63747	100.0	597.3	**386.3**	21.15	46.59	58588	100.0	531.2	**316.9**	19.97	36.37	*C00-96 exc. C44*

† See note following population pyramid

USA, Louisiana

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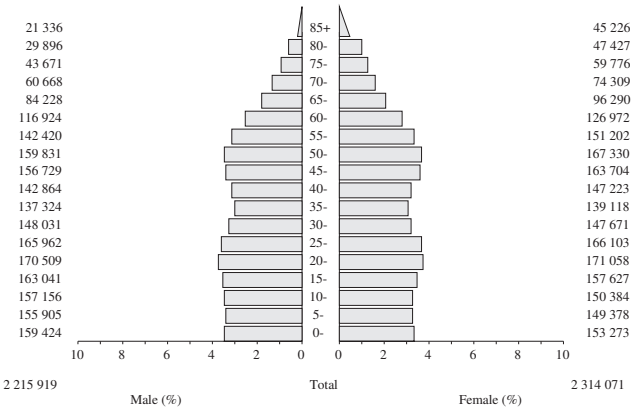
Xiao-Cheng Wu

USA, Louisiana (2008–2012)
Average annual person–years by sex and age group



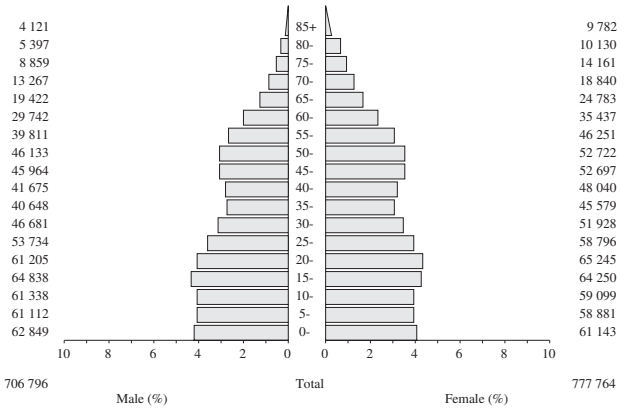
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	113.1	Breast	83.9
Trachea, bronchus, and lung	59.5	Trachea, bronchus, and lung	36.0
Colon	25.3	Colon	19.5
Bladder	18.8	Thyroid	14.1
Kidney	18.2	Corpus uteri	13.1
Non-Hodgkin lymphoma	14.5	Kidney	10.3
Melanoma of skin	13.0	Non-Hodgkin lymphoma	9.7
Rectum	12.6	Melanoma of skin	8.3
Liver	9.6	Rectum	7.7
Pancreas	9.5	Cervix uteri	7.3
Other and unspecified	8.9	Pancreas	7.1
Stomach	6.9	Ovary	6.8
Larynx	6.6	Other and unspecified	6.1
Oesophagus	5.9	Bladder	4.7
Brain and nervous system	5.6	Brain and nervous system	4.5
Lymphoid leukaemia	5.2	Myeloid leukaemia	3.7
Multiple myeloma	5.1	Multiple myeloma	3.5
Myeloid leukaemia	4.9	Stomach	3.4
Thyroid	4.6	Lymphoid leukaemia	2.9
Tongue	4.1	Connective and soft tissue	2.5
All sites	393.3	All sites	284.8

USA, Louisiana: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

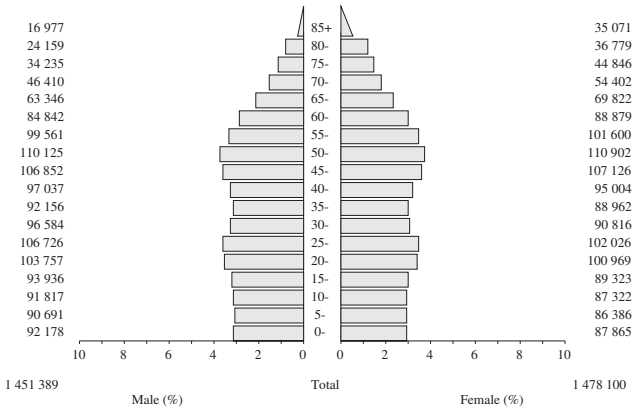
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	156.6
Trachea, bronchus, and lung	72.6
Colon	31.7
Kidney	18.2
Rectum	14.4
Liver	13.8
Stomach	12.2
Non-Hodgkin lymphoma	11.6
Bladder	11.4
Pancreas	10.5
All sites	442.7
Female	
Breast	89.6
Trachea, bronchus, and lung	34.0
Colon	25.0
Corpus uteri	14.2
Kidney	10.1
Thyroid	9.4
Cervix uteri	8.9
Rectum	8.6
Pancreas	8.2
Non-Hodgkin lymphoma	7.5
All sites	287.3

USA, Louisiana: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	100.0
Trachea, bronchus, and lung	55.7
Colon	23.3
Bladder	21.4
Kidney	18.6
Melanoma of skin	17.7
Non-Hodgkin lymphoma	15.4
Rectum	12.1
Pancreas	9.3
Other and unspecified	8.5
All sites	381.2
Female	
Breast	82.8
Trachea, bronchus, and lung	37.2
Colon	17.5
Thyroid	16.5
Corpus uteri	12.8
Melanoma of skin	12.2
Kidney	10.6
Non-Hodgkin lymphoma	10.5
Rectum	7.4
Ovary	7.0
All sites	288.4

USA, Louisiana (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	129	0.2	1.2	**0.8**	0.04	0.08	27	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	643	1.0	5.8	**4.1**	0.30	0.52	252	0.5	2.2	**1.4**	0.09	0.16	*C01-02*
Mouth	386	0.6	3.5	**2.4**	0.17	0.29	237	0.5	2.0	**1.2**	0.07	0.13	*C03-06*
Salivary glands	171	0.3	1.5	**1.1**	0.06	0.12	102	0.2	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	431	0.7	3.9	**2.8**	0.25	0.33	98	0.2	0.8	**0.6**	0.04	0.07	*C09*
Other oropharynx	107	0.2	1.0	**0.7**	0.05	0.08	31	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	124	0.2	1.1	**0.9**	0.07	0.09	30	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	193	0.3	1.7	**1.2**	0.09	0.15	43	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	43	0.1	0.4	**0.3**	0.02	0.03	17	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	965	1.5	8.7	**5.9**	0.35	0.71	262	0.5	2.3	**1.3**	0.08	0.14	*C15*
Stomach	1133	1.8	10.2	**6.9**	0.36	0.84	689	1.3	6.0	**3.4**	0.18	0.39	*C16*
Small intestine	337	0.5	3.0	**2.1**	0.13	0.25	297	0.6	2.6	**1.6**	0.11	0.19	*C17*
Colon	4187	6.6	37.8	**25.3**	1.30	3.05	4028	7.7	34.8	**19.5**	1.06	2.25	*C18*
Rectum	2008	3.2	18.1	**12.6**	0.81	1.53	1417	2.7	12.2	**7.7**	0.52	0.88	*C19-20*
Anus	185	0.3	1.7	**1.2**	0.10	0.14	256	0.5	2.2	**1.4**	0.10	0.16	*C21*
Liver	1548	2.5	14.0	**9.6**	0.70	1.18	481	0.9	4.2	**2.5**	0.15	0.29	*C22*
Gallbladder etc.	300	0.5	2.7	**1.7**	0.08	0.20	347	0.7	3.0	**1.6**	0.07	0.19	*C23-24*
Pancreas	1589	2.5	14.3	**9.5**	0.52	1.16	1604	3.1	13.9	**7.1**	0.33	0.82	*C25*
Nose, sinuses etc.	104	0.2	0.9	**0.7**	0.04	0.08	72	0.1	0.6	**0.4**	0.03	0.04	*C30-31*
Larynx	1051	1.7	9.5	**6.6**	0.42	0.85	276	0.5	2.4	**1.5**	0.11	0.18	*C32*
Trachea, bronchus, and lung	9973	15.8	90.0	**59.5**	2.81	7.59	7273	13.9	62.9	**36.0**	1.80	4.59	*C33-34*
Other thoracic organs	66	0.1	0.6	**0.5**	0.03	0.05	44	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	110	0.2	1.0	**1.0**	0.06	0.08	110	0.2	1.0	**1.0**	0.06	0.07	*C40-41*
Melanoma of skin	2071	3.3	18.7	**13.0**	0.74	1.42	1332	2.5	11.5	**8.3**	0.58	0.83	*C43*
Other skin	215		1.9	**1.4**	0.07	0.14	153		1.3	**0.9**	0.05	0.09	*C44*
Mesothelioma	235	0.4	2.1	**1.3**	0.05	0.15	81	0.2	0.7	**0.4**	0.03	0.05	*C45*
Kaposi sarcoma	94	0.1	0.8	**0.7**	0.05	0.06	12	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	463	0.7	4.2	**3.2**	0.18	0.33	391	0.7	3.4	**2.5**	0.16	0.24	*C47+C49*
Breast	128	0.2	1.2	**0.8**	0.04	0.10	14900	28.5	128.8	**83.9**	5.83	9.82	*C50*
Vulva							339	0.6	2.9	**1.8**	0.13	0.19	*C51*
Vagina							114	0.2	1.0	**0.6**	0.03	0.06	*C52*
Cervix uteri							1077	2.1	9.3	**7.3**	0.57	0.70	*C53*
Corpus uteri							2306	4.4	19.9	**13.1**	0.92	1.61	*C54*
Uterus unspecified							94	0.2	0.8	**0.5**	0.03	0.05	*C55*
Ovary							1242	2.4	10.7	**6.8**	0.42	0.78	*C56*
Other female genital organs							98	0.2	0.8	**0.5**	0.04	0.07	*C57*
Placenta							11	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	97	0.2	0.9	**0.6**	0.04	0.06							*C60*
Prostate	18207	28.8	164.3	**113.1**	6.17	15.53							*C61*
Testis	472	0.7	4.3	**4.0**	0.30	0.31							*C62*
Other male genital organs	28	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	2817	4.5	25.4	**18.2**	1.13	2.23	1855	3.5	16.0	**10.3**	0.64	1.23	*C64*
Renal pelvis	126	0.2	1.1	**0.7**	0.03	0.09	89	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	87	0.1	0.8	**0.5**	0.02	0.06	51	0.1	0.4	**0.2**	0.01	0.03	*C66*
†Bladder	3259	5.2	29.4	**18.8**	0.77	2.21	1027	2.0	8.9	**4.7**	0.23	0.54	*C67*
Other urinary organs	52	0.1	0.5	**0.3**	0.01	0.03	26	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	81	0.1	0.7	**0.6**	0.03	0.05	69	0.1	0.6	**0.5**	0.03	0.05	*C69*
Brain and nervous system	740	1.2	6.7	**5.6**	0.34	0.54	630	1.2	5.4	**4.5**	0.29	0.40	*C70-72*
Thyroid	661	1.0	6.0	**4.6**	0.32	0.51	2066	4.0	17.9	**14.1**	1.10	1.41	*C73*
Adrenal gland	30	0.0	0.3	**0.3**	0.02	0.02	35	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	30	0.0	0.3	**0.3**	0.01	0.02	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	348	0.6	3.1	**2.8**	0.19	0.24	298	0.6	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	2293	3.6	20.7	**14.5**	0.79	1.58	1880	3.6	16.2	**9.7**	0.54	1.08	*C82-86,C96*
Immunoproliferative diseases	140	0.2	1.3	**0.9**	0.05	0.10	169	0.3	1.5	**0.8**	0.04	0.09	*C88*
Multiple myeloma	850	1.3	7.7	**5.1**	0.26	0.61	708	1.4	6.1	**3.5**	0.19	0.45	*C90*
Lymphoid leukaemia	779	1.2	7.0	**5.2**	0.25	0.54	512	1.0	4.4	**2.9**	0.14	0.27	*C91*
Myeloid leukaemia	763	1.2	6.9	**4.9**	0.24	0.50	646	1.2	5.6	**3.7**	0.21	0.38	*C92-94*
Leukaemia unspecified	37	0.1	0.3	**0.2**	0.01	0.02	49	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	377	0.6	3.4	**2.4**	0.13	0.26	341	0.7	2.9	**1.8**	0.11	0.20	*MPD*
Myelodysplastic syndromes	599	0.9	5.4	**3.2**	0.09	0.28	478	0.9	4.1	**2.1**	0.07	0.24	*MDS*
Other and unspecified	1480	2.3	13.4	**8.9**	0.44	1.05	1324	2.5	11.4	**6.1**	0.30	0.69	*O&U*
All sites	63342		571.7	**393.3**	21.55	48.45	52407		452.9	**284.8**	17.81	32.59	*C00-96*
All sites except C44	63127	100.0	569.8	**391.9**	21.48	48.31	52254	100.0	451.6	**284.0**	17.76	32.51	*C00-96 exc. C44*

† See note following population pyramid

USA, Louisiana: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	7	0.0	0.2	**0.2**	0.01	0.02	3	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	117	0.7	3.3	**3.0**	0.20	0.39	55	0.4	1.4	**1.1**	0.09	0.12	*C01-02*
Mouth	102	0.6	2.9	**2.5**	0.19	0.29	56	0.4	1.4	**1.1**	0.07	0.12	*C03-06*
Salivary glands	36	0.2	1.0	**0.9**	0.07	0.10	34	0.2	0.9	**0.7**	0.04	0.08	*C07-08*
Tonsil	93	0.5	2.6	**2.3**	0.20	0.28	25	0.2	0.6	**0.5**	0.04	0.06	*C09*
Other oropharynx	41	0.2	1.2	**1.0**	0.08	0.11	9	0.1	0.2	**0.2**	0.01	0.02	*C10*
Nasopharynx	50	0.3	1.4	**1.3**	0.09	0.13	9	0.1	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	74	0.4	2.1	**1.8**	0.14	0.23	15	0.1	0.4	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	12	0.1	0.3	**0.3**	0.03	0.03	4	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	243	1.4	6.9	**6.0**	0.40	0.73	94	0.6	2.4	**1.8**	0.12	0.22	*C15*
Stomach	479	2.8	13.6	**12.2**	0.66	1.48	329	2.3	8.5	**6.0**	0.33	0.66	*C16*
Small intestine	122	0.7	3.5	**3.1**	0.19	0.36	124	0.9	3.2	**2.4**	0.16	0.28	*C17*
Colon	1255	7.3	35.5	**31.7**	1.71	3.95	1331	9.2	34.2	**25.0**	1.43	2.92	*C18*
Rectum	575	3.3	16.3	**14.4**	0.95	1.73	444	3.1	11.4	**8.6**	0.61	1.01	*C19-20*
Anus	60	0.3	1.7	**1.5**	0.14	0.16	54	0.4	1.4	**1.1**	0.07	0.11	*C21*
Liver	558	3.2	15.8	**13.8**	1.12	1.76	172	1.2	4.4	**3.3**	0.21	0.42	*C22*
Gallbladder etc.	71	0.4	2.0	**1.9**	0.08	0.23	121	0.8	3.1	**2.1**	0.11	0.25	*C23-24*
Pancreas	420	2.4	11.9	**10.5**	0.62	1.26	463	3.2	11.9	**8.2**	0.41	0.97	*C25*
Nose, sinuses etc.	24	0.1	0.7	**0.6**	0.03	0.08	15	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	337	1.9	9.5	**8.6**	0.57	1.19	92	0.6	2.4	**1.8**	0.14	0.24	*C32*
Trachea, bronchus, and lung	2859	16.5	80.9	**72.6**	3.77	9.31	1791	12.3	46.1	**34.0**	1.80	4.37	*C33-34*
Other thoracic organs	28	0.2	0.8	**0.7**	0.05	0.08	17	0.1	0.4	**0.4**	0.02	0.04	*C37-38*
Bone	37	0.2	1.0	**1.1**	0.07	0.07	29	0.2	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	28	0.2	0.8	**0.7**	0.05	0.07	29	0.2	0.7	**0.5**	0.03	0.06	*C43*
Other skin	33		0.9	**0.9**	0.06	0.10	33		0.8	**0.7**	0.05	0.06	*C44*
Mesothelioma	38	0.2	1.1	**0.9**	0.03	0.11	17	0.1	0.4	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	39	0.2	1.1	**1.1**	0.08	0.09	4	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	114	0.7	3.2	**2.9**	0.20	0.30	124	0.9	3.2	**2.7**	0.20	0.27	*C47+C49*
Breast	43	0.2	1.2	**1.1**	0.05	0.15	4426	30.4	113.8	**89.6**	6.34	10.48	*C50*
Vulva							65	0.4	1.7	**1.3**	0.10	0.12	*C51*
Vagina							42	0.3	1.1	**0.8**	0.04	0.10	*C52*
Cervix uteri							424	2.9	10.9	**8.9**	0.65	0.87	*C53*
Corpus uteri							695	4.8	17.9	**14.2**	0.92	1.83	*C54*
Uterus unspecified							41	0.3	1.1	**0.8**	0.04	0.08	*C55*
Ovary							319	2.2	8.2	**6.3**	0.38	0.75	*C56*
Other female genital organs							23	0.2	0.6	**0.5**	0.03	0.05	*C57*
Placenta							6	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	26	0.2	0.7	**0.6**	0.04	0.06							*C60*
Prostate	6082	35.2	172.1	**156.6**	8.68	21.41							*C61*
Testis	56	0.3	1.6	**1.5**	0.12	0.12							*C62*
Other male genital organs	14	0.1	0.4	**0.4**	0.02	0.04							*C63*
Kidney	702	4.1	19.9	**18.2**	1.07	2.31	514	3.5	13.2	**10.1**	0.60	1.23	*C64*
Renal pelvis	17	0.1	0.5	**0.4**	0.02	0.06	13	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	9	0.1	0.3	**0.2**	0.00	0.02	9	0.1	0.2	**0.2**	0.01	0.03	*C66*
†Bladder	449	2.6	12.7	**11.4**	0.46	1.40	212	1.5	5.5	**3.7**	0.16	0.43	*C67*
Other urinary organs	19	0.1	0.5	**0.5**	0.03	0.04	16	0.1	0.4	**0.3**	0.02	0.04	*C68*
Eye	10	0.1	0.3	**0.3**	0.02	0.02	7	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	146	0.8	4.1	**4.0**	0.25	0.39	129	0.9	3.3	**3.1**	0.19	0.28	*C70-72*
Thyroid	83	0.5	2.3	**2.2**	0.16	0.25	435	3.0	11.2	**9.4**	0.75	1.00	*C73*
Adrenal gland	7	0.0	0.2	**0.2**	0.01	0.01	7	0.0	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	8	0.0	0.2	**0.2**	0.01	0.02	7	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	95	0.5	2.7	**2.5**	0.19	0.22	87	0.6	2.2	**2.1**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	449	2.6	12.7	**11.6**	0.76	1.24	360	2.5	9.3	**7.5**	0.47	0.86	*C82-86,C96*
Immunoproliferative diseases	25	0.1	0.7	**0.6**	0.05	0.08	37	0.3	1.0	**0.7**	0.04	0.07	*C88*
Multiple myeloma	338	2.0	9.6	**8.6**	0.46	1.08	347	2.4	8.9	**6.5**	0.36	0.81	*C90*
Lymphoid leukaemia	136	0.8	3.8	**3.6**	0.18	0.36	96	0.7	2.5	**1.9**	0.09	0.20	*C91*
Myeloid leukaemia	161	0.9	4.6	**4.2**	0.23	0.40	183	1.3	4.7	**3.8**	0.25	0.38	*C92-94*
Leukaemia unspecified	10	0.1	0.3	**0.2**	0.01	0.02	11	0.1	0.3	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	76	0.4	2.2	**1.9**	0.11	0.21	86	0.6	2.2	**1.7**	0.11	0.19	*MPD*
Myelodysplastic syndromes	109	0.6	3.1	**2.7**	0.09	0.27	103	0.7	2.6	**1.9**	0.07	0.23	*MDS*
Other and unspecified	408	2.4	11.5	**10.3**	0.56	1.22	383	2.6	9.8	**6.9**	0.37	0.77	*O&U*
All sites	17330		490.4	**442.7**	25.39	56.03	14576		374.8	**287.3**	18.27	33.54	*C00-96*
All sites except C44	17297	100.0	489.4	**441.8**	25.33	55.94	14543	100.0	374.0	**286.7**	18.22	33.48	*C00-96 exc. C44*

† See note following population pyramid

USA, Louisiana: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	122	0.3	1.7	**1.0**	0.05	0.10	24	0.1	0.3	**0.2**	0.01	0.01	*C00*
Tongue	522	1.2	7.2	**4.6**	0.34	0.57	194	0.5	2.6	**1.5**	0.10	0.17	*C01-02*
Mouth	282	0.6	3.9	**2.5**	0.16	0.29	178	0.5	2.4	**1.2**	0.07	0.13	*C03-06*
Salivary glands	135	0.3	1.9	**1.1**	0.05	0.12	67	0.2	0.9	**0.5**	0.03	0.06	*C07-08*
Tonsil	335	0.7	4.6	**3.1**	0.27	0.36	72	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	66	0.1	0.9	**0.6**	0.05	0.07	22	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	69	0.2	1.0	**0.7**	0.06	0.07	17	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	117	0.3	1.6	**1.0**	0.07	0.12	28	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	31	0.1	0.4	**0.3**	0.02	0.03	13	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	713	1.6	9.8	**5.9**	0.34	0.70	166	0.4	2.2	**1.1**	0.06	0.12	*C15*
Stomach	637	1.4	8.8	**5.2**	0.25	0.63	338	0.9	4.6	**2.3**	0.11	0.27	*C16*
Small intestine	211	0.5	2.9	**1.8**	0.11	0.22	170	0.5	2.3	**1.3**	0.08	0.15	*C17*
Colon	2888	6.4	39.8	**23.3**	1.16	2.78	2658	7.1	36.0	**17.5**	0.90	2.00	*C18*
Rectum	1406	3.1	19.4	**12.1**	0.77	1.47	954	2.6	12.9	**7.4**	0.49	0.83	*C19-20*
Anus	124	0.3	1.7	**1.1**	0.09	0.13	201	0.5	2.7	**1.6**	0.12	0.18	*C21*
Liver	939	2.1	12.9	**7.9**	0.54	0.94	293	0.8	4.0	**2.1**	0.11	0.24	*C22*
Gallbladder etc.	222	0.5	3.1	**1.7**	0.07	0.19	220	0.6	3.0	**1.4**	0.06	0.17	*C23-24*
Pancreas	1156	2.6	15.9	**9.3**	0.49	1.13	1120	3.0	15.2	**6.7**	0.30	0.76	*C25*
Nose, sinuses etc.	78	0.2	1.1	**0.7**	0.04	0.08	56	0.2	0.8	**0.4**	0.03	0.05	*C30-31*
Larynx	708	1.6	9.8	**6.0**	0.38	0.75	184	0.5	2.5	**1.4**	0.11	0.16	*C32*
Trachea, bronchus, and lung	7032	15.6	96.9	**55.7**	2.49	7.11	5429	14.6	73.5	**37.2**	1.84	4.74	*C33-34*
Other thoracic organs	36	0.1	0.5	**0.3**	0.02	0.04	27	0.1	0.4	**0.2**	0.01	0.03	*C37-38*
Bone	69	0.2	1.0	**0.8**	0.05	0.07	81	0.2	1.1	**1.2**	0.07	0.08	*C40-41*
Melanoma of skin	2033	4.5	28.0	**17.7**	1.05	1.93	1294	3.5	17.5	**12.2**	0.87	1.19	*C43*
Other skin	179		2.5	**1.5**	0.07	0.16	118		1.6	**0.9**	0.05	0.10	*C44*
Mesothelioma	197	0.4	2.7	**1.5**	0.06	0.16	64	0.2	0.9	**0.4**	0.03	0.06	*C45*
Kaposi sarcoma	54	0.1	0.7	**0.5**	0.04	0.04	8	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	336	0.7	4.6	**3.2**	0.18	0.34	261	0.7	3.5	**2.5**	0.15	0.23	*C47+C49*
Breast	85	0.2	1.2	**0.7**	0.03	0.08	10359	27.9	140.2	**82.8**	5.71	9.71	*C50*
Vulva							271	0.7	3.7	**2.1**	0.15	0.21	*C51*
Vagina							72	0.2	1.0	**0.5**	0.03	0.06	*C52*
Cervix uteri							635	1.7	8.6	**6.8**	0.54	0.64	*C53*
Corpus uteri							1581	4.3	21.4	**12.8**	0.94	1.56	*C54*
Uterus unspecified							51	0.1	0.7	**0.4**	0.02	0.04	*C55*
Ovary							906	2.4	12.3	**7.0**	0.44	0.80	*C56*
Other female genital organs							73	0.2	1.0	**0.6**	0.04	0.08	*C57*
Placenta							5	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	69	0.2	1.0	**0.6**	0.03	0.06							*C60*
Prostate	11968	26.5	164.9	**100.0**	5.33	13.80							*C61*
Testis	407	0.9	5.6	**5.3**	0.40	0.41							*C62*
Other male genital organs	14	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2104	4.7	29.0	**18.6**	1.18	2.26	1332	3.6	18.0	**10.6**	0.68	1.26	*C64*
Renal pelvis	107	0.2	1.5	**0.8**	0.03	0.10	74	0.2	1.0	**0.4**	0.02	0.04	*C65*
Ureter	78	0.2	1.1	**0.6**	0.02	0.07	42	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	2781	6.2	38.3	**21.4**	0.91	2.51	806	2.2	10.9	**5.2**	0.26	0.60	*C67*
Other urinary organs	33	0.1	0.5	**0.2**	0.01	0.03	10	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	70	0.2	1.0	**0.7**	0.04	0.06	61	0.2	0.8	**0.7**	0.04	0.06	*C69*
Brain and nervous system	584	1.3	8.0	**6.4**	0.38	0.60	493	1.3	6.7	**5.3**	0.34	0.47	*C70-72*
Thyroid	566	1.3	7.8	**5.5**	0.40	0.61	1594	4.3	21.6	**16.5**	1.29	1.62	*C73*
Adrenal gland	23	0.1	0.3	**0.4**	0.02	0.03	28	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	21	0.0	0.3	**0.3**	0.02	0.02	4	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	243	0.5	3.3	**2.8**	0.19	0.25	201	0.5	2.7	**2.4**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	1821	4.0	25.1	**15.4**	0.82	1.70	1501	4.0	20.3	**10.5**	0.57	1.17	*C82-86,C96*
Immunoproliferative diseases	114	0.3	1.6	**1.0**	0.05	0.11	130	0.3	1.8	**0.9**	0.05	0.10	*C88*
Multiple myeloma	504	1.1	6.9	**3.9**	0.18	0.46	357	1.0	4.8	**2.5**	0.12	0.32	*C90*
Lymphoid leukaemia	636	1.4	8.8	**5.8**	0.28	0.61	411	1.1	5.6	**3.5**	0.17	0.31	*C91*
Myeloid leukaemia	595	1.3	8.2	**5.1**	0.24	0.53	451	1.2	6.1	**3.7**	0.20	0.38	*C92-94*
Leukaemia unspecified	27	0.1	0.4	**0.2**	0.01	0.01	37	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	292	0.6	4.0	**2.5**	0.14	0.28	253	0.7	3.4	**1.9**	0.11	0.21	*MPD*
Myelodysplastic syndromes	487	1.1	6.7	**3.3**	0.09	0.29	370	1.0	5.0	**2.2**	0.07	0.24	*MDS*
Other and unspecified	1062	2.3	14.6	**8.5**	0.41	1.01	928	2.5	12.6	**5.8**	0.27	0.67	*O&U*
All sites	45388		625.4	**381.2**	20.46	46.53	37293		504.6	**288.4**	17.94	32.71	*C00-96*
All sites except C44	45209	100.0	623.0	**379.7**	20.39	46.38	37175	100.0	503.0	**287.5**	17.89	32.62	*C00-96 exc. C44*

† See note following population pyramid

USA, Louisiana, New Orleans

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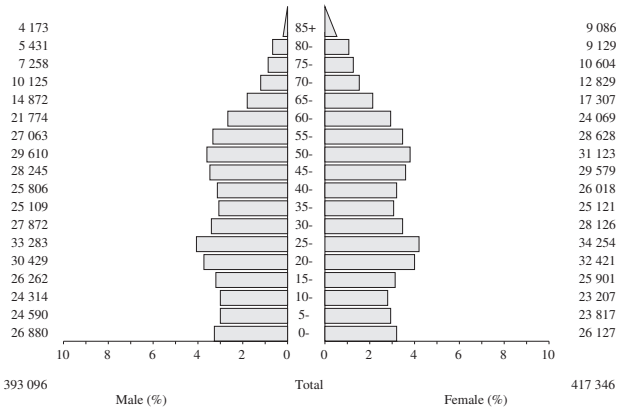
USA, Louisiana, New Orleans (2008–2012)
Average annual person–years by sex and age group



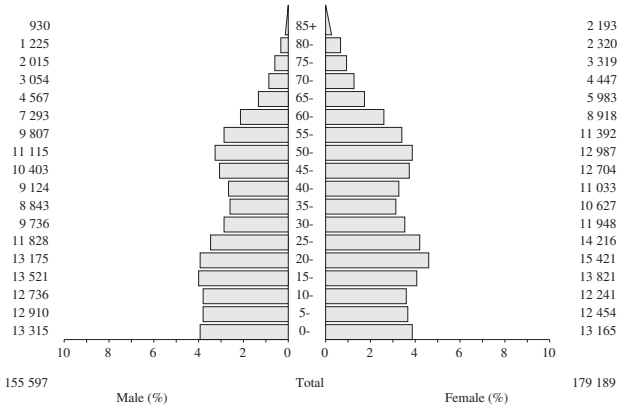
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	109.3	Breast	88.4
Trachea, bronchus, and lung	53.3	Trachea, bronchus, and lung	36.0
Colon	23.1	Colon	18.6
Bladder	18.7	Corpus uteri	14.1
Non-Hodgkin lymphoma	16.6	Thyroid	12.4
Kidney	16.5	Non-Hodgkin lymphoma	10.0
Liver	12.3	Kidney	9.4
Rectum	11.9	Cervix uteri	7.3
Melanoma of skin	10.5	Ovary	7.2
Pancreas	9.0	Pancreas	7.0
Other and unspecified	8.6	Rectum	6.7
Stomach	7.8	Other and unspecified	6.3
Larynx	7.0	Melanoma of skin	6.0
Brain and nervous system	5.5	Bladder	4.4
Multiple myeloma	5.1	Stomach	4.0
Myeloid leukaemia	4.7	Brain and nervous system	3.9
Oesophagus	4.6	Multiple myeloma	3.8
Thyroid	4.2	Myeloid leukaemia	3.5
Tongue	4.0	Liver	3.1
Lymphoid leukaemia	3.7	Lymphoid leukaemia	2.5
All sites	377.0	All sites	282.0

USA, Louisiana, New Orleans: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

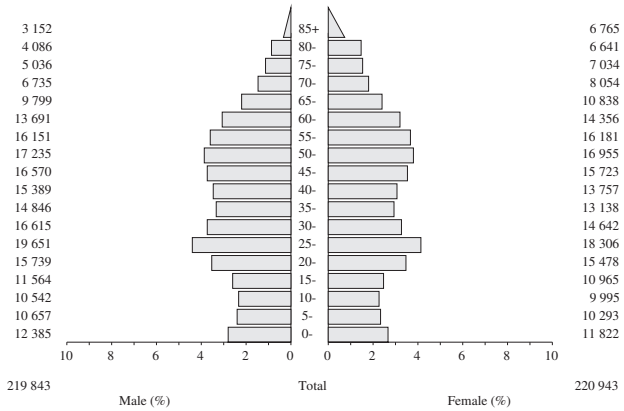
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	150.4
Trachea, bronchus, and lung	69.7
Colon	28.2
Kidney	16.7
Liver	16.6
Bladder	13.8
Rectum	13.4
Non-Hodgkin lymphoma	13.3
Stomach	11.6
Other and unspecified	10.2
All sites	429.3
Female	
Breast	93.9
Trachea, bronchus, and lung	36.2
Colon	21.4
Corpus uteri	14.3
Thyroid	10.3
Kidney	9.3
Cervix uteri	8.9
Non-Hodgkin lymphoma	8.3
Pancreas	7.9
Rectum	7.3
All sites	286.0

USA, Louisiana, New Orleans: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	90.7
Trachea, bronchus, and lung	46.2
Bladder	21.4
Colon	20.9
Non-Hodgkin lymphoma	18.5
Kidney	16.9
Melanoma of skin	16.2
Rectum	11.1
Pancreas	9.7
Liver	9.6
All sites	358.3
Female	
Breast	88.0
Trachea, bronchus, and lung	36.6
Colon	17.1
Corpus uteri	14.3
Thyroid	14.1
Non-Hodgkin lymphoma	11.1
Melanoma of skin	10.7
Kidney	9.9
Ovary	8.3
Pancreas	6.4
All sites	287.1

USA, Louisiana, New Orleans (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	18	0.2	0.9	**0.6**	0.04	0.06	7	0.1	0.3	**0.2**	0.01	0.01	*C00*
Tongue	113	1.0	5.7	**4.0**	0.27	0.49	61	0.6	2.9	**1.8**	0.13	0.21	*C01-02*
Mouth	74	0.7	3.8	**2.5**	0.17	0.29	38	0.4	1.8	**1.0**	0.05	0.11	*C03-06*
Salivary glands	23	0.2	1.2	**0.8**	0.04	0.07	13	0.1	0.6	**0.4**	0.02	0.04	*C07-08*
Tonsil	72	0.7	3.7	**2.6**	0.21	0.33	17	0.2	0.8	**0.6**	0.04	0.06	*C09*
Other oropharynx	17	0.2	0.9	**0.6**	0.05	0.07	6	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	20	0.2	1.0	**0.7**	0.07	0.08	4	0.0	0.2	**0.2**	0.00	0.02	*C11*
Hypopharynx	37	0.3	1.9	**1.3**	0.08	0.17	6	0.1	0.3	**0.2**	0.00	0.04	*C12-13*
Pharynx unspecified	11	0.1	0.6	**0.4**	0.02	0.04	5	0.1	0.2	**0.1**	0.01	0.02	*C14*
Oesophagus	137	1.3	7.0	**4.6**	0.24	0.56	48	0.5	2.3	**1.2**	0.07	0.14	*C15*
Stomach	228	2.1	11.6	**7.8**	0.36	0.95	148	1.5	7.1	**4.0**	0.24	0.43	*C16*
Small intestine	72	0.7	3.7	**2.6**	0.16	0.28	62	0.6	3.0	**1.8**	0.10	0.20	*C17*
Colon	686	6.3	34.9	**23.1**	1.19	2.74	734	7.6	35.2	**18.6**	1.00	2.07	*C18*
Rectum	346	3.2	17.6	**11.9**	0.71	1.47	234	2.4	11.2	**6.7**	0.46	0.76	*C19-20*
Anus	43	0.4	2.2	**1.6**	0.12	0.19	48	0.5	2.3	**1.4**	0.09	0.17	*C21*
Liver	359	3.3	18.3	**12.3**	0.93	1.55	110	1.1	5.3	**3.1**	0.18	0.40	*C22*
Gallbladder etc.	54	0.5	2.7	**1.8**	0.07	0.21	77	0.8	3.7	**2.0**	0.09	0.25	*C23-24*
Pancreas	268	2.5	13.6	**9.0**	0.51	1.10	282	2.9	13.5	**7.0**	0.39	0.79	*C25*
Nose, sinuses etc.	13	0.1	0.7	**0.5**	0.03	0.06	8	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	197	1.8	10.0	**7.0**	0.45	0.90	52	0.5	2.5	**1.5**	0.12	0.17	*C32*
Trachea, bronchus, and lung	1609	14.8	81.9	**53.3**	2.49	6.82	1346	14.0	64.5	**36.0**	1.78	4.65	*C33-34*
Other thoracic organs	12	0.1	0.6	**0.5**	0.03	0.05	8	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	19	0.2	1.0	**0.9**	0.05	0.07	22	0.2	1.1	**1.0**	0.07	0.08	*C40-41*
Melanoma of skin	299	2.8	15.2	**10.5**	0.59	1.10	179	1.9	8.6	**6.0**	0.41	0.55	*C43*
Other skin	24		1.2	**0.9**	0.05	0.07	14		0.7	**0.5**	0.03	0.05	*C44*
Mesothelioma	63	0.6	3.2	**1.9**	0.08	0.21	29	0.3	1.4	**0.7**	0.04	0.09	*C45*
Kaposi sarcoma	41	0.4	2.1	**1.7**	0.12	0.15	4	0.0	0.2	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	73	0.7	3.7	**2.8**	0.18	0.29	54	0.6	2.6	**2.1**	0.14	0.21	*C47+C49*
Breast	26	0.2	1.3	**0.9**	0.04	0.10	2925	30.3	140.2	**88.4**	6.06	10.42	*C50*
Vulva							53	0.5	2.5	**1.4**	0.09	0.16	*C51*
Vagina							18	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							199	2.1	9.5	**7.3**	0.56	0.70	*C53*
Corpus uteri							452	4.7	21.7	**14.1**	1.01	1.74	*C54*
Uterus unspecified							17	0.2	0.8	**0.4**	0.02	0.03	*C55*
Ovary							250	2.6	12.0	**7.2**	0.46	0.82	*C56*
Other female genital organs							8	0.1	0.4	**0.3**	0.02	0.03	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	15	0.1	0.8	**0.5**	0.03	0.05							*C60*
Prostate	3143	28.9	159.9	**109.3**	6.20	15.03							*C61*
Testis	75	0.7	3.8	**3.4**	0.26	0.27							*C62*
Other male genital organs	3	0.0	0.2	**0.1**	0.00	0.00							*C63*
Kidney	466	4.3	23.7	**16.5**	0.94	2.06	324	3.4	15.5	**9.4**	0.58	1.10	*C64*
Renal pelvis	15	0.1	0.8	**0.5**	0.02	0.05	11	0.1	0.5	**0.3**	0.01	0.03	*C65*
Ureter	18	0.2	0.9	**0.5**	0.02	0.04	6	0.1	0.3	**0.1**	0.01	0.02	*C66*
†Bladder	590	5.4	30.0	**18.7**	0.73	2.14	184	1.9	8.8	**4.4**	0.20	0.49	*C67*
Other urinary organs	12	0.1	0.6	**0.4**	0.01	0.04	4	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	10	0.1	0.5	**0.4**	0.02	0.04	10	0.1	0.5	**0.4**	0.02	0.04	*C69*
Brain and nervous system	125	1.2	6.4	**5.5**	0.33	0.53	96	1.0	4.6	**3.9**	0.23	0.36	*C70-72*
Thyroid	112	1.0	5.7	**4.2**	0.30	0.47	340	3.5	16.3	**12.4**	0.98	1.24	*C73*
Adrenal gland	5	0.0	0.3	**0.3**	0.02	0.02	6	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	6	0.1	0.3	**0.3**	0.01	0.03	4	0.0	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	69	0.6	3.5	**3.1**	0.21	0.27	55	0.6	2.6	**2.4**	0.15	0.20	*C81*
Non-Hodgkin lymphoma	463	4.3	23.6	**16.6**	0.94	1.77	346	3.6	16.6	**10.0**	0.59	1.10	*C82-86,C96*
Immunoproliferative diseases	30	0.3	1.5	**1.1**	0.06	0.14	26	0.3	1.2	**0.7**	0.03	0.08	*C88*
Multiple myeloma	149	1.4	7.6	**5.1**	0.29	0.59	136	1.4	6.5	**3.8**	0.22	0.50	*C90*
Lymphoid leukaemia	97	0.9	4.9	**3.7**	0.16	0.35	77	0.8	3.7	**2.5**	0.13	0.23	*C91*
Myeloid leukaemia	128	1.2	6.5	**4.7**	0.24	0.45	111	1.2	5.3	**3.5**	0.19	0.37	*C92-94*
Leukaemia unspecified	6	0.1	0.3	**0.2**	0.00	0.02	8	0.1	0.4	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	55	0.5	2.8	**1.9**	0.10	0.20	53	0.5	2.5	**1.5**	0.11	0.16	*MPD*
Myelodysplastic syndromes	87	0.8	4.4	**2.7**	0.09	0.23	69	0.7	3.3	**1.7**	0.07	0.18	*MDS*
Other and unspecified	255	2.3	13.0	**8.6**	0.41	1.07	257	2.7	12.3	**6.3**	0.27	0.68	*O&U*
All sites	10888		554.0	**377.0**	20.78	46.36	9662		463.0	**282.0**	17.63	32.34	*C00-96*
All sites except C44	10864	100.0	552.7	**376.1**	20.73	46.28	9648	100.0	462.4	**281.5**	17.59	32.30	*C00-96 exc. C44*

† See note following population pyramid

*USA, Louisiana, New Orleans: Black (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	2	0.1	0.3	**0.2**	0.01	0.03	2	0.1	0.2	**0.2**	0.02	0.02	*C00*
Tongue	29	0.7	3.7	**3.1**	0.21	0.42	18	0.5	2.0	**1.5**	0.13	0.16	*C01-02*
Mouth	24	0.6	3.1	**2.4**	0.17	0.28	7	0.2	0.8	**0.5**	0.03	0.07	*C03-06*
Salivary glands	5	0.1	0.6	**0.6**	0.06	0.06	4	0.1	0.4	**0.4**	0.01	0.04	*C07-08*
Tonsil	19	0.5	2.4	**2.0**	0.16	0.30	5	0.1	0.6	**0.4**	0.05	0.05	*C09*
Other oropharynx	10	0.3	1.3	**1.0**	0.08	0.10	2	0.1	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	9	0.2	1.2	**0.9**	0.08	0.08	1	0.0	0.1	**0.0**	0.00	0.00	*C11*
Hypopharynx	17	0.4	2.2	**1.9**	0.09	0.29	3	0.1	0.3	**0.3**	0.01	0.06	*C12-13*
Pharynx unspecified	2	0.1	0.3	**0.2**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	33	0.8	4.2	**3.4**	0.18	0.38	21	0.6	2.3	**1.7**	0.12	0.18	*C15*
Stomach	109	2.8	14.0	**11.6**	0.58	1.34	80	2.3	8.9	**6.1**	0.41	0.61	*C16*
Small intestine	37	0.9	4.8	**4.1**	0.21	0.45	31	0.9	3.5	**2.6**	0.17	0.31	*C17*
Colon	263	6.6	33.8	**28.2**	1.50	3.41	277	8.0	30.9	**21.4**	1.20	2.46	*C18*
Rectum	125	3.2	16.1	**13.4**	0.83	1.60	92	2.6	10.3	**7.3**	0.56	0.91	*C19-20*
Anus	14	0.4	1.8	**1.5**	0.15	0.15	17	0.5	1.9	**1.4**	0.07	0.15	*C21*
Liver	157	4.0	20.2	**16.6**	1.25	2.26	51	1.5	5.7	**4.4**	0.26	0.60	*C22*
Gallbladder etc.	14	0.4	1.8	**1.5**	0.06	0.16	37	1.1	4.1	**2.8**	0.15	0.30	*C23-24*
Pancreas	76	1.9	9.8	**7.9**	0.49	0.91	102	2.9	11.4	**7.9**	0.45	1.00	*C25*
Nose, sinuses etc.	4	0.1	0.5	**0.4**	0.02	0.07	2	0.1	0.2	**0.1**	0.01	0.01	*C30-31*
Larynx	85	2.1	10.9	**9.2**	0.62	1.22	16	0.5	1.8	**1.3**	0.10	0.14	*C32*
Trachea, bronchus, and lung	650	16.4	83.5	**69.7**	3.50	9.03	460	13.2	51.3	**36.2**	2.01	4.54	*C33-34*
Other thoracic organs	8	0.2	1.0	**0.9**	0.06	0.12	3	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	6	0.2	0.8	**0.8**	0.05	0.05	11	0.3	1.2	**1.2**	0.08	0.08	*C40-41*
Melanoma of skin	9	0.2	1.2	**1.0**	0.08	0.13	3	0.1	0.3	**0.2**	0.00	0.00	*C43*
Other skin	6		0.8	**0.8**	0.05	0.07	6		0.7	**0.6**	0.04	0.06	*C44*
Mesothelioma	17	0.4	2.2	**1.7**	0.06	0.14	6	0.2	0.7	**0.5**	0.02	0.06	*C45*
Kaposi sarcoma	17	0.4	2.2	**2.1**	0.17	0.17	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	20	0.5	2.6	**2.3**	0.15	0.25	22	0.6	2.5	**2.4**	0.17	0.18	*C47+C49*
Breast	13	0.3	1.7	**1.4**	0.06	0.15	1128	32.4	125.9	**93.9**	6.22	11.11	*C50*
Vulva							14	0.4	1.6	**1.1**	0.08	0.10	*C51*
Vagina							9	0.3	1.0	**0.7**	0.05	0.07	*C52*
Cervix uteri							100	2.9	11.2	**8.9**	0.63	0.89	*C53*
Corpus uteri							168	4.8	18.8	**14.3**	1.05	1.73	*C54*
Uterus unspecified							4	0.1	0.4	**0.3**	0.02	0.02	*C55*
Ovary							64	1.8	7.1	**5.3**	0.31	0.63	*C56*
Other female genital organs							7	0.2	0.8	**0.6**	0.05	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	8	0.2	1.0	**0.8**	0.05	0.05							*C60*
Prostate	1385	35.0	178.0	**150.4**	8.72	21.00							*C61*
Testis	13	0.3	1.7	**1.6**	0.13	0.13							*C62*
Other male genital organs	2	0.1	0.3	**0.2**	0.01	0.01							*C63*
Kidney	156	3.9	20.1	**16.7**	0.95	1.95	114	3.3	12.7	**9.3**	0.58	1.15	*C64*
Renal pelvis	6	0.2	0.8	**0.6**	0.04	0.07	2	0.1	0.2	**0.2**	0.00	0.02	*C65*
Ureter	4	0.1	0.5	**0.4**	0.00	0.02	2	0.1	0.2	**0.2**	0.02	0.02	*C66*
†Bladder	128	3.2	16.5	**13.8**	0.53	1.72	38	1.1	4.2	**2.7**	0.10	0.27	*C67*
Other urinary organs	6	0.2	0.8	**0.6**	0.02	0.07	4	0.1	0.4	**0.3**	0.03	0.03	*C68*
Eye	3	0.1	0.4	**0.5**	0.02	0.02	3	0.1	0.3	**0.4**	0.03	0.03	*C69*
Brain and nervous system	36	0.9	4.6	**4.3**	0.26	0.44	32	0.9	3.6	**3.4**	0.19	0.30	*C70-72*
Thyroid	20	0.5	2.6	**2.2**	0.19	0.27	115	3.3	12.8	**10.3**	0.85	1.02	*C73*
Adrenal gland	2	0.1	0.3	**0.3**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	3	0.1	0.4	**0.4**	0.03	0.03	2	0.1	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	25	0.6	3.2	**2.9**	0.22	0.27	14	0.4	1.6	**1.5**	0.09	0.13	*C81*
Non-Hodgkin lymphoma	118	3.0	15.2	**13.3**	0.91	1.33	95	2.7	10.6	**8.3**	0.58	0.86	*C82-86,C96*
Immunoproliferative diseases	5	0.1	0.6	**0.5**	0.05	0.05	6	0.2	0.7	**0.4**	0.03	0.05	*C88*
Multiple myeloma	69	1.7	8.9	**7.6**	0.38	0.86	79	2.3	8.8	**6.1**	0.41	0.80	*C90*
Lymphoid leukaemia	29	0.7	3.7	**3.4**	0.16	0.38	20	0.6	2.2	**1.5**	0.11	0.15	*C91*
Myeloid leukaemia	36	0.9	4.6	**4.1**	0.26	0.38	47	1.4	5.2	**4.1**	0.27	0.42	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.1**	0.00	0.00	2	0.1	0.2	**0.1**	0.00	0.02	*C95*
Myeloproliferative disorders	14	0.4	1.8	**1.5**	0.09	0.17	20	0.6	2.2	**1.6**	0.13	0.18	*MPD*
Myelodysplastic syndromes	19	0.5	2.4	**2.0**	0.06	0.14	17	0.5	1.9	**1.3**	0.05	0.18	*MDS*
Other and unspecified	93	2.4	12.0	**10.2**	0.51	1.27	95	2.7	10.6	**7.2**	0.37	0.73	*O&U*
All sites	3961		509.1	**429.3**	24.54	54.28	3483		388.8	**286.0**	18.37	33.01	*C00-96*
All sites except C44	3955	100.0	508.4	**428.6**	24.49	54.21	3477	100.0	388.1	**285.4**	18.33	32.94	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Louisiana, New Orleans: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	16	0.2	1.5	**0.9**	0.06	0.08	5	0.1	0.5	**0.2**	0.01	0.01	*C00*
Tongue	82	1.2	7.5	**4.6**	0.32	0.55	43	0.7	3.9	**2.0**	0.15	0.26	*C01-02*
Mouth	50	0.8	4.5	**2.7**	0.18	0.32	31	0.5	2.8	**1.3**	0.08	0.14	*C03-06*
Salivary glands	18	0.3	1.6	**0.9**	0.04	0.09	9	0.1	0.8	**0.5**	0.03	0.04	*C07-08*
Tonsil	53	0.8	4.8	**3.1**	0.25	0.38	12	0.2	1.1	**0.7**	0.05	0.08	*C09*
Other oropharynx	7	0.1	0.6	**0.4**	0.03	0.06	4	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	9	0.1	0.8	**0.5**	0.05	0.06	2	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	19	0.3	1.7	**1.0**	0.08	0.12	3	0.0	0.3	**0.2**	0.00	0.03	*C12-13*
Pharynx unspecified	9	0.1	0.8	**0.5**	0.03	0.06	4	0.1	0.4	**0.2**	0.01	0.04	*C14*
Oesophagus	100	1.5	9.1	**5.2**	0.27	0.66	26	0.4	2.4	**0.9**	0.04	0.11	*C15*
Stomach	109	1.6	9.9	**5.7**	0.23	0.71	61	1.0	5.5	**2.5**	0.11	0.28	*C16*
Small intestine	33	0.5	3.0	**1.9**	0.13	0.20	29	0.5	2.6	**1.2**	0.06	0.14	*C17*
Colon	406	6.1	36.9	**20.9**	1.02	2.44	446	7.4	40.4	**17.1**	0.87	1.88	*C18*
Rectum	210	3.2	19.1	**11.1**	0.66	1.40	137	2.3	12.4	**6.4**	0.40	0.69	*C19-20*
Anus	28	0.4	2.5	**1.7**	0.10	0.22	31	0.5	2.8	**1.5**	0.10	0.19	*C21*
Liver	183	2.7	16.6	**9.6**	0.74	1.13	54	0.9	4.9	**2.2**	0.12	0.26	*C22*
Gallbladder etc.	38	0.6	3.5	**1.9**	0.08	0.24	37	0.6	3.3	**1.5**	0.05	0.21	*C23-24*
Pancreas	187	2.8	17.0	**9.7**	0.54	1.20	173	2.9	15.7	**6.4**	0.35	0.67	*C25*
Nose, sinuses etc.	8	0.1	0.7	**0.5**	0.02	0.06	6	0.1	0.5	**0.2**	0.01	0.02	*C30-31*
Larynx	109	1.6	9.9	**6.1**	0.38	0.77	36	0.6	3.3	**1.8**	0.14	0.19	*C32*
Trachea, bronchus, and lung	927	13.9	84.3	**46.2**	1.99	5.89	870	14.5	78.8	**36.6**	1.69	4.81	*C33-34*
Other thoracic organs	4	0.1	0.4	**0.2**	0.02	0.02	5	0.1	0.5	**0.2**	0.02	0.02	*C37-38*
Bone	10	0.2	0.9	**0.7**	0.04	0.07	11	0.2	1.0	**0.9**	0.07	0.08	*C40-41*
Melanoma of skin	287	4.3	26.1	**16.2**	0.95	1.70	174	2.9	15.8	**10.7**	0.75	0.98	*C43*
Other skin	17		1.5	**0.9**	0.06	0.08	8		0.7	**0.4**	0.03	0.04	*C44*
Mesothelioma	46	0.7	4.2	**2.2**	0.09	0.26	23	0.4	2.1	**0.9**	0.06	0.11	*C45*
Kaposi sarcoma	23	0.3	2.1	**1.5**	0.11	0.15	3	0.0	0.3	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	49	0.7	4.5	**2.8**	0.18	0.31	30	0.5	2.7	**1.8**	0.11	0.20	*C47+C49*
Breast	13	0.2	1.2	**0.7**	0.04	0.08	1761	29.3	159.4	**88.0**	6.17	10.39	*C50*
Vulva							37	0.6	3.3	**1.6**	0.10	0.19	*C51*
Vagina							9	0.1	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							91	1.5	8.2	**6.4**	0.52	0.57	*C53*
Corpus uteri							275	4.6	24.9	**14.3**	1.01	1.78	*C54*
Uterus unspecified							13	0.2	1.2	**0.5**	0.03	0.04	*C55*
Ovary							177	2.9	16.0	**8.3**	0.56	0.94	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.01	0.01	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	5	0.1	0.5	**0.3**	0.01	0.04							*C60*
Prostate	1693	25.4	154.0	**90.7**	4.94	12.39							*C61*
Testis	59	0.9	5.4	**4.7**	0.35	0.37							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.00	0.00							*C63*
Kidney	304	4.6	27.7	**16.9**	0.96	2.17	208	3.5	18.8	**9.9**	0.60	1.12	*C64*
Renal pelvis	9	0.1	0.8	**0.4**	0.01	0.04	8	0.1	0.7	**0.3**	0.01	0.03	*C65*
Ureter	14	0.2	1.3	**0.7**	0.03	0.06	4	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	450	6.8	40.9	**21.4**	0.88	2.42	143	2.4	12.9	**5.4**	0.28	0.63	*C67*
Other urinary organs	6	0.1	0.5	**0.3**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	7	0.1	0.6	**0.4**	0.02	0.04	7	0.1	0.6	**0.3**	0.02	0.04	*C69*
Brain and nervous system	87	1.3	7.9	**6.5**	0.39	0.61	63	1.0	5.7	**4.3**	0.26	0.40	*C70-72*
Thyroid	87	1.3	7.9	**5.5**	0.37	0.59	214	3.6	19.4	**14.1**	1.09	1.40	*C73*
Adrenal gland	3	0.0	0.3	**0.3**	0.02	0.02	5	0.1	0.5	**0.4**	0.03	0.04	*C74*
Other endocrine	3	0.0	0.3	**0.3**	0.01	0.04	2	0.0	0.2	**0.4**	0.02	0.02	*C75*
Hodgkin lymphoma	39	0.6	3.5	**3.1**	0.20	0.26	39	0.6	3.5	**3.1**	0.19	0.25	*C81*
Non-Hodgkin lymphoma	336	5.0	30.6	**18.5**	0.99	2.01	245	4.1	22.2	**11.1**	0.61	1.26	*C82-86,C96*
Immunoproliferative diseases	24	0.4	2.2	**1.3**	0.06	0.19	20	0.3	1.8	**0.8**	0.04	0.10	*C88*
Multiple myeloma	76	1.1	6.9	**4.1**	0.26	0.50	54	0.9	4.9	**2.3**	0.09	0.31	*C90*
Lymphoid leukaemia	67	1.0	6.1	**4.0**	0.17	0.37	57	0.9	5.2	**3.5**	0.17	0.30	*C91*
Myeloid leukaemia	92	1.4	8.4	**5.2**	0.25	0.51	60	1.0	5.4	**3.2**	0.14	0.34	*C92-94*
Leukaemia unspecified	5	0.1	0.5	**0.2**	0.01	0.03	6	0.1	0.5	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	39	0.6	3.5	**2.0**	0.10	0.22	33	0.5	3.0	**1.6**	0.10	0.16	*MPD*
Myelodysplastic syndromes	66	1.0	6.0	**3.1**	0.12	0.28	51	0.8	4.6	**1.9**	0.08	0.19	*MDS*
Other and unspecified	159	2.4	14.5	**8.0**	0.38	1.00	160	2.7	14.5	**5.8**	0.21	0.66	*O&U*
All sites	6681		607.8	**358.3**	19.24	43.44	6017		544.7	**287.1**	17.70	32.77	*C00-96*
All sites except C44	6664	100.0	606.3	**357.4**	19.19	43.37	6009	100.0	543.9	**286.7**	17.68	32.74	*C00-96 exc. C44*

†*See note following population pyramid

USA, Maine

CONTRIBUTORS
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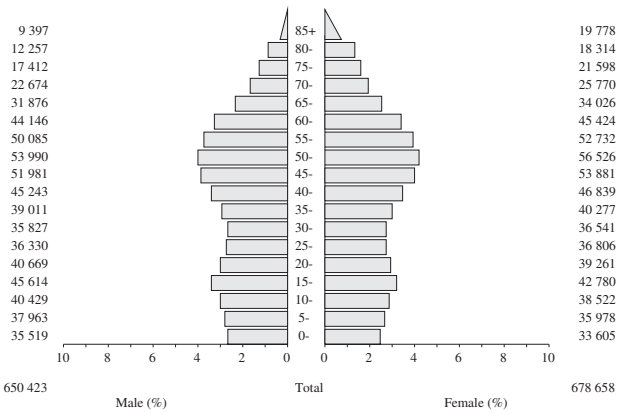
USA, Maine (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	83.7	Breast	85.6
Trachea, bronchus, and lung	51.4	Trachea, bronchus, and lung	41.6
Bladder	25.8	Corpus uteri	23.3
Colon	18.1	Thyroid	16.6
Melanoma of skin	17.0	Colon	15.1
Non-Hodgkin lymphoma	14.7	Melanoma of skin	13.5
Kidney	13.7	Non-Hodgkin lymphoma	10.6
Rectum	9.7	Ovary	7.7
Pancreas	8.5	Bladder	7.5
Lymphoid leukaemia	8.1	Kidney	7.1
Brain and nervous system	7.9	Pancreas	7.0
Other and unspecified	7.8	Other and unspecified	6.9
Oesophagus	7.5	Rectum	6.0
Testis	6.6	Brain and nervous system	5.4
Thyroid	5.8	Cervix uteri	4.9
Liver	5.2	Lymphoid leukaemia	4.7
Myeloid leukaemia	5.2	Myeloid leukaemia	3.6
Stomach	4.8	Multiple myeloma	2.9
Larynx	4.4	Hodgkin lymphoma	2.8
Multiple myeloma	4.0	Myelodysplastic syndromes	2.3
All sites	350.7	All sites	305.0

USA, Maine (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	46	0.2	1.4	**0.7**	0.03	0.08	22	0.1	0.6	**0.2**	0.01	0.01	*C00*
Tongue	207	1.0	6.4	**3.8**	0.28	0.46	93	0.5	2.7	**1.3**	0.09	0.15	*C01-02*
Mouth	125	0.6	3.8	**2.2**	0.14	0.28	73	0.4	2.2	**1.1**	0.07	0.11	*C03-06*
Salivary glands	53	0.3	1.6	**0.9**	0.04	0.09	33	0.2	1.0	**0.5**	0.02	0.06	*C07-08*
Tonsil	183	0.9	5.6	**3.4**	0.30	0.38	49	0.2	1.4	**0.8**	0.06	0.09	*C09*
Other oropharynx	28	0.1	0.9	**0.5**	0.03	0.05	10	0.1	0.3	**0.1**	0.01	0.01	*C10*
Nasopharynx	20	0.1	0.6	**0.4**	0.02	0.05	7	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	62	0.3	1.9	**1.0**	0.07	0.13	8	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	11	0.1	0.3	**0.2**	0.01	0.02	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	471	2.3	14.5	**7.5**	0.40	0.97	114	0.6	3.4	**1.5**	0.06	0.19	*C15*
Stomach	298	1.4	9.2	**4.8**	0.23	0.61	159	0.8	4.7	**2.1**	0.10	0.23	*C16*
Small intestine	118	0.6	3.6	**2.0**	0.12	0.22	101	0.5	3.0	**1.4**	0.08	0.16	*C17*
Colon	1156	5.5	35.5	**18.1**	0.85	2.03	1231	6.2	36.3	**15.1**	0.69	1.63	*C18*
Rectum	563	2.7	17.3	**9.7**	0.60	1.14	415	2.1	12.2	**6.0**	0.37	0.68	*C19-20*
Anus	67	0.3	2.1	**1.2**	0.08	0.15	107	0.5	3.2	**1.6**	0.12	0.20	*C21*
Liver	319	1.5	9.8	**5.2**	0.32	0.60	131	0.7	3.9	**1.9**	0.09	0.21	*C22*
Gallbladder etc.	95	0.5	2.9	**1.5**	0.08	0.19	147	0.7	4.3	**1.8**	0.08	0.18	*C23-24*
Pancreas	556	2.7	17.1	**8.5**	0.40	0.98	567	2.9	16.7	**7.0**	0.32	0.83	*C25*
Nose, sinuses etc.	34	0.2	1.0	**0.6**	0.03	0.07	23	0.1	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	271	1.3	8.3	**4.4**	0.28	0.54	71	0.4	2.1	**1.1**	0.07	0.15	*C32*
Trachea, bronchus, and lung	3297	15.8	101.4	**51.4**	2.21	6.43	3056	15.5	90.1	**41.6**	1.95	5.30	*C33-34*
Other thoracic organs	15	0.1	0.5	**0.4**	0.02	0.04	13	0.1	0.4	**0.4**	0.02	0.03	*C37-38*
Bone	44	0.2	1.4	**1.2**	0.07	0.09	32	0.2	0.9	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	977	4.7	30.0	**17.0**	1.05	1.95	762	3.9	22.5	**13.5**	0.97	1.38	*C43*
Other skin	83		2.6	**1.3**	0.04	0.12	75		2.2	**1.1**	0.06	0.10	*C44*
Mesothelioma	92	0.4	2.8	**1.4**	0.03	0.19	44	0.2	1.3	**0.5**	0.03	0.05	*C45*
Kaposi sarcoma	16	0.1	0.5	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	152	0.7	4.7	**3.0**	0.17	0.26	111	0.6	3.3	**2.1**	0.12	0.22	*C47+C49*
Breast	65	0.3	2.0	**1.0**	0.05	0.10	5280	26.7	155.6	**85.6**	5.86	9.98	*C50*
Vulva							152	0.8	4.5	**2.1**	0.13	0.23	*C51*
Vagina							26	0.1	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							223	1.1	6.6	**4.9**	0.38	0.47	*C53*
Corpus uteri							1424	7.2	42.0	**23.3**	1.73	2.90	*C54*
Uterus unspecified							27	0.1	0.8	**0.3**	0.02	0.04	*C55*
Ovary							486	2.5	14.3	**7.7**	0.51	0.89	*C56*
Other female genital organs							73	0.4	2.2	**1.1**	0.07	0.15	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	44	0.2	1.4	**0.7**	0.03	0.07							*C60*
Prostate	5084	24.4	156.3	**83.7**	4.54	11.52							*C61*
Testis	204	1.0	6.3	**6.6**	0.48	0.50							*C62*
Other male genital organs	10	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	766	3.7	23.6	**13.7**	0.86	1.63	438	2.2	12.9	**7.1**	0.46	0.81	*C64*
Renal pelvis	41	0.2	1.3	**0.6**	0.02	0.08	26	0.1	0.8	**0.3**	0.02	0.04	*C65*
Ureter	29	0.1	0.9	**0.4**	0.01	0.04	17	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	1716	8.2	52.8	**25.8**	1.03	3.01	575	2.9	16.9	**7.5**	0.35	0.90	*C67*
Other urinary organs	15	0.1	0.5	**0.2**	0.01	0.02	9	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	46	0.2	1.4	**0.9**	0.05	0.11	45	0.2	1.3	**0.8**	0.05	0.09	*C69*
Brain and nervous system	339	1.6	10.4	**7.9**	0.50	0.72	250	1.3	7.4	**5.4**	0.34	0.49	*C70-72*
Thyroid	271	1.3	8.3	**5.8**	0.42	0.61	720	3.6	21.2	**16.6**	1.28	1.56	*C73*
Adrenal gland	14	0.1	0.4	**0.5**	0.02	0.03	15	0.1	0.4	**0.5**	0.03	0.03	*C74*
Other endocrine	4	0.0	0.1	**0.2**	0.01	0.01	8	0.0	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	111	0.5	3.4	**3.1**	0.22	0.27	96	0.5	2.8	**2.8**	0.17	0.22	*C81*
Non-Hodgkin lymphoma	864	4.1	26.6	**14.7**	0.79	1.63	728	3.7	21.5	**10.6**	0.58	1.19	*C82-86,C96*
Immunoproliferative diseases	57	0.3	1.8	**0.9**	0.04	0.10	78	0.4	2.3	**1.1**	0.06	0.13	*C88*
Multiple myeloma	259	1.2	8.0	**4.0**	0.17	0.48	220	1.1	6.5	**2.9**	0.14	0.37	*C90*
Lymphoid leukaemia	415	2.0	12.8	**8.1**	0.41	0.81	282	1.4	8.3	**4.7**	0.23	0.47	*C91*
Myeloid leukaemia	290	1.4	8.9	**5.2**	0.27	0.49	218	1.1	6.4	**3.6**	0.23	0.37	*C92-94*
Leukaemia unspecified	15	0.1	0.5	**0.2**	0.01	0.02	16	0.1	0.5	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	142	0.7	4.4	**2.4**	0.11	0.24	159	0.8	4.7	**2.1**	0.10	0.23	*MPD*
Myelodysplastic syndromes	285	1.4	8.8	**4.0**	0.08	0.41	197	1.0	5.8	**2.3**	0.07	0.24	*MDS*
Other and unspecified	511	2.4	15.7	**7.8**	0.37	0.81	577	2.9	17.0	**6.9**	0.31	0.76	*O&U*
All sites	20956		644.4	**350.7**	18.43	41.87	19824		584.2	**305.0**	18.63	34.74	*C00-96*
All sites except C44	20873	100.0	641.8	**349.5**	18.39	41.74	19749	100.0	582.0	**304.0**	18.58	34.64	*C00-96 exc. C44*

† See note following population pyramid

USA, Maryland

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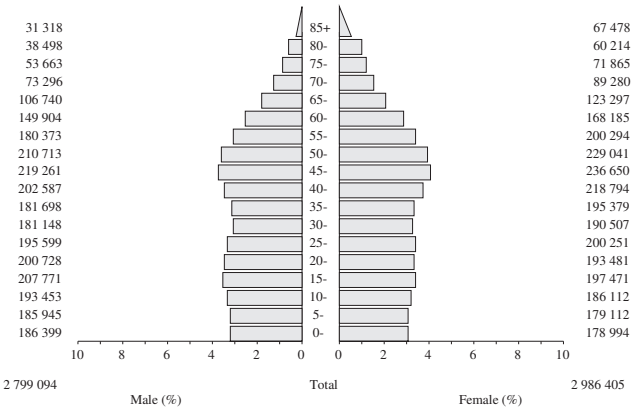
USA, Maryland (2008–2012)
Average annual person–years by sex and age group



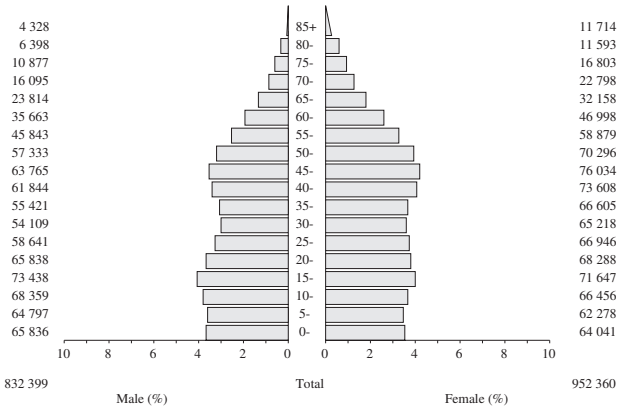
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	100.5	Breast	87.0
Trachea, bronchus, and lung	41.7	Trachea, bronchus, and lung	32.8
Colon	18.2	Corpus uteri	18.0
Bladder	18.2	Thyroid	16.5
Melanoma of skin	16.5	Colon	15.3
Kidney	13.1	Melanoma of skin	11.3
Non-Hodgkin lymphoma	12.7	Non-Hodgkin lymphoma	8.8
Pancreas	8.7	Ovary	8.1
Rectum	8.7	Kidney	7.2
Liver	8.0	Pancreas	6.9
Other and unspecified	6.8	Other and unspecified	6.3
Brain and nervous system	6.0	Rectum	5.6
Thyroid	5.7	Cervix uteri	5.2
Stomach	5.5	Bladder	5.0
Oesophagus	5.3	Brain and nervous system	4.5
Lymphoid leukaemia	4.9	Multiple myeloma	3.5
Myeloid leukaemia	4.7	Lymphoid leukaemia	3.4
Multiple myeloma	4.6	Myeloid leukaemia	3.3
Testis	3.9	Stomach	2.9
Larynx	3.8	Liver	2.4
All sites	332.7	All sites	279.5

USA, Maryland: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

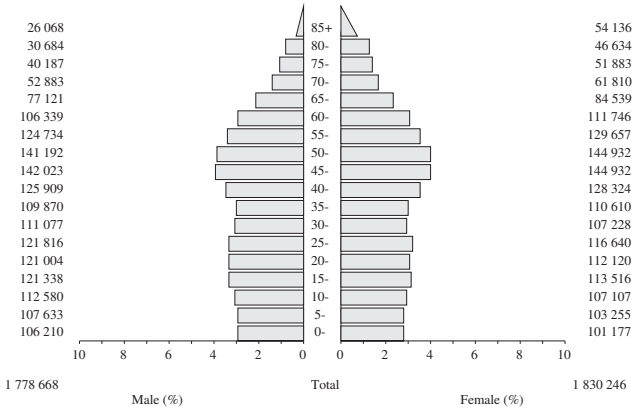
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	145.4
Trachea, bronchus, and lung	47.3
Colon	22.3
Kidney	15.0
Liver	12.6
Pancreas	10.9
Bladder	10.6
Non-Hodgkin lymphoma	10.3
Rectum	8.3
Stomach	7.9
All sites	368.0
Female	
Breast	87.9
Trachea, bronchus, and lung	31.2
Colon	18.6
Corpus uteri	16.4
Thyroid	11.6
Pancreas	8.7
Kidney	8.7
Non-Hodgkin lymphoma	7.4
Other and unspecified	7.1
Ovary	6.9
All sites	269.1

USA, Maryland: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	87.0
Trachea, bronchus, and lung	41.3
Melanoma of skin	22.7
Bladder	20.8
Colon	17.3
Non-Hodgkin lymphoma	13.6
Kidney	13.0
Rectum	8.9
Pancreas	8.3
Brain and nervous system	6.8
All sites	328.2
Female	
Breast	87.9
Trachea, bronchus, and lung	34.7
Corpus uteri	19.1
Thyroid	18.9
Melanoma of skin	17.0
Colon	14.2
Non-Hodgkin lymphoma	9.5
Ovary	8.6
Kidney	6.9
Pancreas	6.4
All sites	290.1

USA, Maryland (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	56	0.1	0.4	**0.3**	0.02	0.03	25	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	754	1.1	5.4	**3.7**	0.27	0.46	286	0.4	1.9	**1.2**	0.08	0.13	*C01-02*
Mouth	343	0.5	2.5	**1.7**	0.10	0.21	231	0.3	1.5	**0.9**	0.05	0.10	*C03-06*
Salivary glands	219	0.3	1.6	**1.0**	0.05	0.11	169	0.2	1.1	**0.8**	0.05	0.08	*C07-08*
Tonsil	462	0.7	3.3	**2.3**	0.18	0.28	102	0.1	0.7	**0.4**	0.03	0.05	*C09*
Other oropharynx	108	0.2	0.8	**0.5**	0.04	0.07	37	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	110	0.2	0.8	**0.6**	0.05	0.06	51	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	179	0.3	1.3	**0.8**	0.05	0.10	42	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	56	0.1	0.4	**0.3**	0.01	0.04	10	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1139	1.7	8.1	**5.3**	0.27	0.68	290	0.4	1.9	**1.0**	0.06	0.12	*C15*
Stomach	1177	1.7	8.4	**5.5**	0.29	0.62	798	1.2	5.3	**2.9**	0.17	0.33	*C16*
Small intestine	403	0.6	2.9	**2.0**	0.11	0.25	365	0.5	2.4	**1.4**	0.10	0.16	*C17*
Colon	3967	5.8	28.3	**18.2**	0.92	2.06	4344	6.4	29.1	**15.3**	0.80	1.68	*C18*
Rectum	1812	2.6	12.9	**8.7**	0.54	1.01	1422	2.1	9.5	**5.6**	0.36	0.63	*C19-20*
Anus	215	0.3	1.5	**1.1**	0.08	0.12	335	0.5	2.2	**1.4**	0.11	0.16	*C21*
Liver	1656	2.4	11.8	**8.0**	0.58	0.97	621	0.9	4.2	**2.4**	0.14	0.28	*C22*
Gallbladder etc.	384	0.6	2.7	**1.7**	0.07	0.21	497	0.7	3.3	**1.7**	0.07	0.19	*C23-24*
Pancreas	1905	2.8	13.6	**8.7**	0.43	1.02	1953	2.9	13.1	**6.9**	0.32	0.83	*C25*
Nose, sinuses etc.	123	0.2	0.9	**0.6**	0.04	0.07	100	0.1	0.7	**0.4**	0.03	0.04	*C30-31*
Larynx	802	1.2	5.7	**3.8**	0.23	0.47	239	0.4	1.6	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	9091	13.3	65.0	**41.7**	1.84	5.17	8947	13.1	59.9	**32.8**	1.48	4.09	*C33-34*
Other thoracic organs	115	0.2	0.8	**0.6**	0.04	0.06	76	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	152	0.2	1.1	**1.0**	0.06	0.08	123	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	3402	5.0	24.3	**16.5**	0.95	1.88	2488	3.7	16.7	**11.3**	0.80	1.17	*C43*
Other skin	252		1.8	**1.2**	0.06	0.13	221		1.5	**0.9**	0.06	0.10	*C44*
Mesothelioma	204	0.3	1.5	**0.9**	0.02	0.10	75	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	95	0.1	0.7	**0.6**	0.04	0.05	14	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	513	0.7	3.7	**2.8**	0.16	0.27	417	0.6	2.8	**2.0**	0.13	0.20	*C47+C49*
Breast	241	0.4	1.7	**1.1**	0.06	0.14	20520	30.1	137.4	**87.0**	6.05	10.02	*C50*
Vulva							395	0.6	2.6	**1.5**	0.09	0.16	*C51*
Vagina							149	0.2	1.0	**0.6**	0.03	0.06	*C52*
Cervix uteri							1047	1.5	7.0	**5.2**	0.40	0.52	*C53*
Corpus uteri							4251	6.2	28.5	**18.0**	1.26	2.32	*C54*
Uterus unspecified							178	0.3	1.2	**0.7**	0.04	0.08	*C55*
Ovary							1949	2.9	13.1	**8.1**	0.53	0.92	*C56*
Other female genital organs							156	0.2	1.0	**0.6**	0.04	0.08	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	81	0.1	0.6	**0.4**	0.02	0.04							*C60*
Prostate	20483	29.9	146.4	**100.5**	5.83	13.83							*C61*
Testis	590	0.9	4.2	**3.9**	0.29	0.31							*C62*
Other male genital organs	24	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2648	3.9	18.9	**13.1**	0.81	1.56	1685	2.5	11.3	**7.2**	0.44	0.83	*C64*
Renal pelvis	97	0.1	0.7	**0.4**	0.01	0.05	96	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	77	0.1	0.6	**0.3**	0.01	0.04	47	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	4134	6.0	29.5	**18.2**	0.69	2.04	1487	2.2	10.0	**5.0**	0.20	0.58	*C67*
Other urinary organs	35	0.1	0.3	**0.2**	0.01	0.02	32	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	65	0.1	0.5	**0.5**	0.03	0.04	71	0.1	0.5	**0.4**	0.02	0.03	*C69*
Brain and nervous system	1043	1.5	7.5	**6.0**	0.36	0.58	847	1.2	5.7	**4.5**	0.26	0.41	*C70-72*
Thyroid	1046	1.5	7.5	**5.7**	0.42	0.62	3211	4.7	21.5	**16.5**	1.29	1.64	*C73*
Adrenal gland	35	0.1	0.3	**0.3**	0.02	0.02	40	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	22	0.0	0.2	**0.2**	0.01	0.01	17	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	455	0.7	3.3	**2.9**	0.20	0.24	346	0.5	2.3	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	2552	3.7	18.2	**12.7**	0.71	1.34	2189	3.2	14.7	**8.8**	0.52	0.97	*C82-86,C96*
Immunoproliferative diseases	188	0.3	1.3	**0.9**	0.05	0.10	201	0.3	1.3	**0.8**	0.05	0.09	*C88*
Multiple myeloma	994	1.4	7.1	**4.6**	0.23	0.55	957	1.4	6.4	**3.5**	0.20	0.41	*C90*
Lymphoid leukaemia	934	1.4	6.7	**4.9**	0.25	0.47	698	1.0	4.7	**3.4**	0.17	0.29	*C91*
Myeloid leukaemia	918	1.3	6.6	**4.7**	0.24	0.45	764	1.1	5.1	**3.3**	0.19	0.34	*C92-94*
Leukaemia unspecified	103	0.2	0.7	**0.4**	0.01	0.04	102	0.1	0.7	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	304	0.4	2.2	**1.5**	0.08	0.16	283	0.4	1.9	**1.0**	0.05	0.10	*MPD*
Myelodysplastic syndromes	571	0.8	4.1	**2.3**	0.05	0.21	450	0.7	3.0	**1.3**	0.04	0.13	*MDS*
Other and unspecified	1508	2.2	10.8	**6.8**	0.32	0.74	1851	2.7	12.4	**6.3**	0.29	0.68	*O&U*
All sites	68842		491.9	**332.7**	18.23	40.18	68309		457.5	**279.5**	17.38	31.62	*C00-96*
All sites except C44	68590	100.0	490.1	**331.5**	18.17	40.05	68088	100.0	456.0	**278.6**	17.32	31.52	*C00-96 exc. C44*
	§Includes 13 cases of unknown age						§Includes 16 cases of unknown age						

† See note following population pyramid

USA, Maryland: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	§No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	89	0.5	2.1	**1.9**	0.12	0.25	36	0.2	0.8	**0.6**	0.04	0.06	*C01-02*
Mouth	82	0.5	2.0	**1.7**	0.12	0.21	52	0.3	1.1	**0.8**	0.05	0.09	*C03-06*
Salivary glands	48	0.3	1.2	**1.0**	0.08	0.11	44	0.2	0.9	**0.7**	0.05	0.08	*C07-08*
Tonsil	81	0.5	1.9	**1.6**	0.12	0.20	16	0.1	0.3	**0.2**	0.02	0.03	*C09*
Other oropharynx	38	0.2	0.9	**0.8**	0.03	0.11	12	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	37	0.2	0.9	**0.8**	0.06	0.08	16	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	64	0.4	1.5	**1.3**	0.09	0.17	14	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	16	0.1	0.4	**0.4**	0.02	0.06	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	227	1.3	5.5	**4.9**	0.25	0.66	83	0.5	1.7	**1.2**	0.07	0.12	*C15*
Stomach	378	2.2	9.1	**7.9**	0.40	0.88	303	1.7	6.4	**4.3**	0.23	0.48	*C16*
Small intestine	133	0.8	3.2	**2.8**	0.16	0.35	138	0.8	2.9	**2.0**	0.13	0.23	*C17*
Colon	1074	6.2	25.8	**22.3**	1.11	2.55	1314	7.4	27.6	**18.6**	1.08	2.03	*C18*
Rectum	405	2.3	9.7	**8.3**	0.50	0.99	392	2.2	8.2	**5.7**	0.37	0.63	*C19-20*
Anus	80	0.5	1.9	**1.6**	0.13	0.17	76	0.4	1.6	**1.2**	0.08	0.13	*C21*
Liver	627	3.6	15.1	**12.6**	1.02	1.55	217	1.2	4.6	**3.3**	0.22	0.37	*C22*
Gallbladder etc.	84	0.5	2.0	**1.7**	0.07	0.23	137	0.8	2.9	**1.9**	0.09	0.23	*C23-24*
Pancreas	522	3.0	12.5	**10.9**	0.57	1.24	611	3.5	12.8	**8.7**	0.43	1.03	*C25*
Nose, sinuses etc.	30	0.2	0.7	**0.6**	0.03	0.07	26	0.1	0.5	**0.4**	0.03	0.04	*C30-31*
Larynx	252	1.4	6.1	**5.2**	0.32	0.67	73	0.4	1.5	**1.0**	0.07	0.12	*C32*
Trachea, bronchus, and lung	2252	12.9	54.1	**47.3**	2.29	5.92	2113	12.0	44.4	**31.2**	1.55	3.92	*C33-34*
Other thoracic organs	44	0.3	1.1	**1.0**	0.05	0.10	33	0.2	0.7	**0.6**	0.03	0.06	*C37-38*
Bone	40	0.2	1.0	**0.9**	0.06	0.08	31	0.2	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	30	0.2	0.7	**0.7**	0.04	0.07	43	0.2	0.9	**0.7**	0.04	0.06	*C43*
Other skin	40		1.0	**0.9**	0.05	0.10	49		1.0	**0.9**	0.06	0.09	*C44*
Mesothelioma	22	0.1	0.5	**0.4**	0.01	0.04	11	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	55	0.3	1.3	**1.2**	0.09	0.11	9	0.1	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	121	0.7	2.9	**2.8**	0.17	0.26	146	0.8	3.1	**2.5**	0.16	0.24	*C47+C49*
Breast	78	0.4	1.9	**1.7**	0.09	0.20	5734	32.5	120.4	**87.9**	6.20	10.01	*C50*
Vulva							77	0.4	1.6	**1.2**	0.08	0.12	*C51*
Vagina							33	0.2	0.7	**0.5**	0.03	0.04	*C52*
Cervix uteri							382	2.2	8.0	**6.1**	0.44	0.64	*C53*
Corpus uteri							1056	6.0	22.2	**16.4**	1.05	2.13	*C54*
Uterus unspecified							67	0.4	1.4	**1.0**	0.05	0.12	*C55*
Ovary							450	2.5	9.5	**6.9**	0.44	0.81	*C56*
Other female genital organs							28	0.2	0.6	**0.4**	0.02	0.06	*C57*
Placenta							6	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	24	0.1	0.6	**0.5**	0.02	0.06							*C60*
Prostate	6869	39.4	165.0	**145.4**	8.71	19.76							*C61*
Testis	67	0.4	1.6	**1.5**	0.11	0.12							*C62*
Other male genital organs	6	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	718	4.1	17.3	**15.0**	0.93	1.82	552	3.1	11.6	**8.7**	0.52	1.03	*C64*
Renal pelvis	15	0.1	0.4	**0.4**	0.00	0.06	14	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	8	0.0	0.2	**0.2**	0.00	0.02	5	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	499	2.9	12.0	**10.6**	0.43	1.29	281	1.6	5.9	**3.9**	0.15	0.45	*C67*
Other urinary organs	13	0.1	0.3	**0.3**	0.01	0.03	11	0.1	0.2	**0.2**	0.02	0.02	*C68*
Eye	10	0.1	0.2	**0.3**	0.01	0.02	7	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	189	1.1	4.5	**4.3**	0.24	0.44	181	1.0	3.8	**3.5**	0.21	0.30	*C70-72*
Thyroid	153	0.9	3.7	**3.2**	0.21	0.36	705	4.0	14.8	**11.6**	0.91	1.22	*C73*
Adrenal gland	9	0.1	0.2	**0.2**	0.02	0.02	9	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	6	0.0	0.1	**0.2**	0.01	0.02	12	0.1	0.3	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	136	0.8	3.3	**3.0**	0.22	0.25	100	0.6	2.1	**2.0**	0.14	0.15	*C81*
Non-Hodgkin lymphoma	485	2.8	11.7	**10.3**	0.66	1.10	475	2.7	10.0	**7.4**	0.48	0.82	*C82-86,C96*
Immunoproliferative diseases	28	0.2	0.7	**0.6**	0.04	0.05	45	0.3	0.9	**0.7**	0.05	0.08	*C88*
Multiple myeloma	373	2.1	9.0	**7.7**	0.39	0.92	442	2.5	9.3	**6.4**	0.39	0.73	*C90*
Lymphoid leukaemia	167	1.0	4.0	**3.8**	0.20	0.39	152	0.9	3.2	**2.6**	0.14	0.27	*C91*
Myeloid leukaemia	187	1.1	4.5	**4.0**	0.21	0.38	191	1.1	4.0	**3.1**	0.18	0.31	*C92-94*
Leukaemia unspecified	21	0.1	0.5	**0.4**	0.02	0.03	23	0.1	0.5	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	76	0.4	1.8	**1.6**	0.09	0.18	79	0.4	1.7	**1.2**	0.06	0.12	*MPD*
Myelodysplastic syndromes	65	0.4	1.6	**1.4**	0.04	0.11	80	0.5	1.7	**1.1**	0.03	0.12	*MDS*
Other and unspecified	375	2.2	9.0	**7.8**	0.39	0.91	503	2.8	10.6	**7.1**	0.36	0.78	*O&U*
All sites	17454		419.4	**368.0**	21.01	45.79	17701		371.7	**269.1**	16.92	30.63	*C00-96*
All sites except C44	17414	100.0	418.4	**367.2**	20.96	45.69	17652	100.0	370.7	**268.2**	16.86	30.54	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Maryland: White (2008–2012)

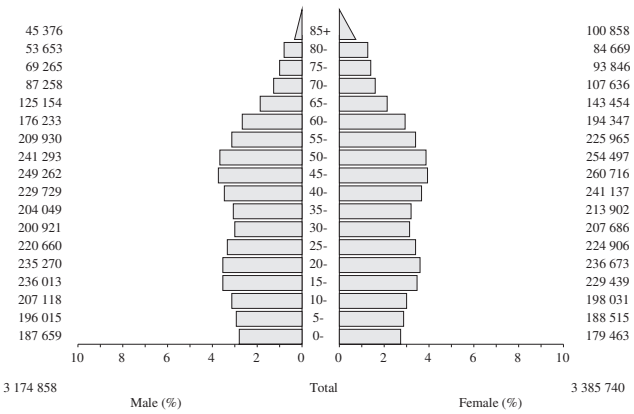
SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	48	0.1	0.5	**0.3**	0.02	0.04	22	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	646	1.3	7.3	**4.5**	0.34	0.56	238	0.5	2.6	**1.5**	0.10	0.16	*C01-02*
Mouth	241	0.5	2.7	**1.6**	0.10	0.21	166	0.3	1.8	**0.9**	0.05	0.11	*C03-06*
Salivary glands	164	0.3	1.8	**1.1**	0.05	0.12	119	0.3	1.3	**0.8**	0.05	0.08	*C07-08*
Tonsil	370	0.8	4.2	**2.7**	0.22	0.32	83	0.2	0.9	**0.5**	0.04	0.06	*C09*
Other oropharynx	69	0.1	0.8	**0.5**	0.04	0.06	25	0.1	0.3	**0.1**	0.01	0.01	*C10*
Nasopharynx	57	0.1	0.6	**0.4**	0.03	0.05	27	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	113	0.2	1.3	**0.7**	0.05	0.08	28	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	39	0.1	0.4	**0.2**	0.01	0.03	7	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	893	1.8	10.0	**5.8**	0.30	0.73	203	0.4	2.2	**1.0**	0.05	0.13	*C15*
Stomach	697	1.4	7.8	**4.4**	0.23	0.49	420	0.9	4.6	**2.2**	0.12	0.24	*C16*
Small intestine	252	0.5	2.8	**1.7**	0.09	0.21	212	0.4	2.3	**1.2**	0.08	0.13	*C17*
Colon	2739	5.6	30.8	**17.3**	0.87	1.94	2878	6.0	31.4	**14.2**	0.69	1.58	*C18*
Rectum	1321	2.7	14.9	**8.9**	0.56	1.03	954	2.0	10.4	**5.6**	0.36	0.63	*C19-20*
Anus	133	0.3	1.5	**0.9**	0.06	0.11	254	0.5	2.8	**1.6**	0.13	0.19	*C21*
Liver	918	1.9	10.3	**6.2**	0.42	0.74	362	0.8	4.0	**2.0**	0.11	0.23	*C22*
Gallbladder etc.	273	0.6	3.1	**1.6**	0.06	0.19	331	0.7	3.6	**1.6**	0.07	0.18	*C23-24*
Pancreas	1322	2.7	14.9	**8.3**	0.39	0.98	1280	2.7	14.0	**6.4**	0.29	0.78	*C25*
Nose, sinuses etc.	85	0.2	1.0	**0.6**	0.04	0.07	69	0.1	0.8	**0.4**	0.03	0.04	*C30-31*
Larynx	541	1.1	6.1	**3.6**	0.21	0.44	161	0.3	1.8	**0.9**	0.06	0.12	*C32*
Trachea, bronchus, and lung	6599	13.6	74.2	**41.3**	1.76	5.12	6626	13.9	72.4	**34.7**	1.53	4.33	*C33-34*
Other thoracic organs	63	0.1	0.7	**0.5**	0.03	0.05	32	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	104	0.2	1.2	**1.0**	0.06	0.09	87	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	3281	6.8	36.9	**22.7**	1.35	2.60	2380	5.0	26.0	**17.0**	1.23	1.76	*C43*
Other skin	197		2.2	**1.2**	0.06	0.14	160		1.7	**0.9**	0.05	0.10	*C44*
Mesothelioma	178	0.4	2.0	**1.1**	0.03	0.12	64	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	32	0.1	0.4	**0.3**	0.02	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	376	0.8	4.2	**2.9**	0.16	0.28	259	0.5	2.8	**1.9**	0.12	0.19	*C47+C49*
Breast	152	0.3	1.7	**1.0**	0.05	0.12	13898	29.2	151.9	**87.9**	6.07	10.21	*C50*
Vulva							305	0.6	3.3	**1.7**	0.10	0.19	*C51*
Vagina							108	0.2	1.2	**0.6**	0.04	0.07	*C52*
Cervix uteri							585	1.2	6.4	**4.7**	0.37	0.47	*C53*
Corpus uteri							2982	6.3	32.6	**19.1**	1.37	2.44	*C54*
Uterus unspecified							108	0.2	1.2	**0.6**	0.04	0.07	*C55*
Ovary							1403	2.9	15.3	**8.6**	0.57	0.98	*C56*
Other female genital organs							122	0.3	1.3	**0.7**	0.04	0.10	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	53	0.1	0.6	**0.4**	0.02	0.04							*C60*
Prostate	12736	26.2	143.2	**87.0**	4.91	12.08							*C61*
Testis	506	1.0	5.7	**5.3**	0.40	0.42							*C62*
Other male genital organs	18	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1870	3.9	21.0	**13.0**	0.80	1.56	1092	2.3	11.9	**6.9**	0.43	0.80	*C64*
Renal pelvis	80	0.2	0.9	**0.5**	0.02	0.05	82	0.2	0.9	**0.3**	0.01	0.04	*C65*
Ureter	66	0.1	0.7	**0.4**	0.02	0.05	39	0.1	0.4	**0.2**	0.01	0.03	*C66*
†Bladder	3482	7.2	39.2	**20.8**	0.80	2.33	1148	2.4	12.5	**5.5**	0.23	0.64	*C67*
Other urinary organs	22	0.0	0.2	**0.1**	0.01	0.02	17	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	53	0.1	0.6	**0.5**	0.03	0.04	64	0.1	0.7	**0.5**	0.03	0.05	*C69*
Brain and nervous system	812	1.7	9.1	**6.8**	0.42	0.66	629	1.3	6.9	**5.0**	0.29	0.47	*C70-72*
Thyroid	824	1.7	9.3	**6.6**	0.50	0.71	2254	4.7	24.6	**18.9**	1.48	1.83	*C73*
Adrenal gland	22	0.0	0.2	**0.2**	0.02	0.02	27	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	16	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	304	0.6	3.4	**3.1**	0.21	0.25	235	0.5	2.6	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	1969	4.1	22.1	**13.6**	0.75	1.44	1626	3.4	17.8	**9.5**	0.54	1.05	*C82-86,C96*
Immunoproliferative diseases	154	0.3	1.7	**1.0**	0.05	0.11	150	0.3	1.6	**0.9**	0.05	0.09	*C88*
Multiple myeloma	585	1.2	6.6	**3.7**	0.18	0.44	482	1.0	5.3	**2.4**	0.11	0.29	*C90*
Lymphoid leukaemia	711	1.5	8.0	**5.3**	0.26	0.50	504	1.1	5.5	**3.7**	0.18	0.30	*C91*
Myeloid leukaemia	692	1.4	7.8	**5.0**	0.26	0.49	528	1.1	5.8	**3.4**	0.19	0.35	*C92-94*
Leukaemia unspecified	78	0.2	0.9	**0.4**	0.01	0.04	79	0.2	0.9	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	217	0.4	2.4	**1.4**	0.07	0.16	194	0.4	2.1	**0.9**	0.05	0.09	*MPD*
Myelodysplastic syndromes	487	1.0	5.5	**2.7**	0.06	0.25	344	0.7	3.8	**1.4**	0.05	0.14	*MDS*
Other and unspecified	1095	2.3	12.3	**6.6**	0.31	0.71	1276	2.7	13.9	**6.0**	0.26	0.64	*O&U*
All sites	48755		548.2	**328.2**	17.74	39.31	47741		521.7	**290.1**	18.00	32.78	*C00-96*
All sites except C44	48558	100.0	546.0	**327.0**	17.68	39.17	47581	100.0	519.9	**289.2**	17.95	32.69	*C00-96 exc. C44*
	§Includes 5 cases of unknown age						§Includes 7 cases of unknown age						

† See note following population pyramid

USA, Massachusetts

CONTRIBUTORS
Susan Gershman

USA, Massachusetts (2008–2012)
Average annual person–years by sex and age group



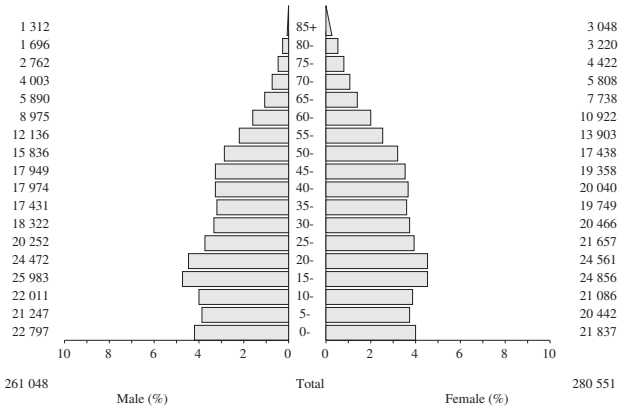
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	97.4	Breast	94.2
Trachea, bronchus, and lung	44.4	Trachea, bronchus, and lung	39.0
Bladder	23.3	Thyroid	23.9
Colon	17.7	Corpus uteri	21.9
Melanoma of skin	16.4	Colon	15.2
Kidney	14.3	Melanoma of skin	13.1
Non-Hodgkin lymphoma	14.1	Non-Hodgkin lymphoma	9.6
Rectum	9.9	Ovary	8.9
Liver	9.1	Kidney	7.1
Pancreas	8.6	Bladder	6.8
Thyroid	8.1	Pancreas	6.7
Oesophagus	7.0	Rectum	6.1
Lymphoid leukaemia	7.0	Other and unspecified	5.0
Brain and nervous system	6.5	Brain and nervous system	5.0
Stomach	5.9	Cervix uteri	4.2
Testis	5.8	Lymphoid leukaemia	4.1
Other and unspecified	5.6	Myeloid leukaemia	3.4
Multiple myeloma	4.8	Multiple myeloma	3.1
Myeloid leukaemia	4.7	Stomach	2.6
Tongue	3.9	Hodgkin lymphoma	2.5
All sites	353.3	All sites	311.2

USA, Massachusetts: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

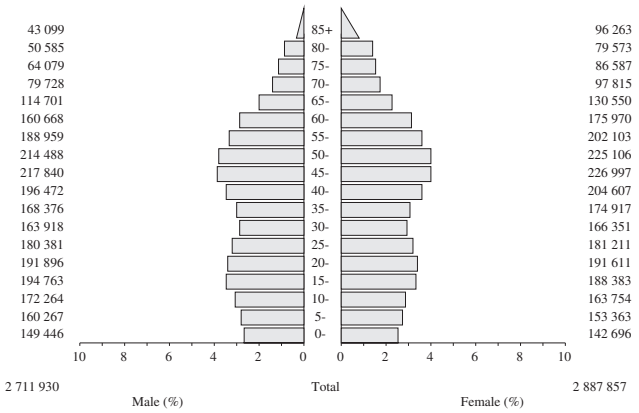
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	155.9
Trachea, bronchus, and lung	40.7
Colon	21.8
Liver	14.0
Kidney	13.5
Non-Hodgkin lymphoma	12.2
Bladder	10.6
Multiple myeloma	9.9
Pancreas	8.8
Stomach	8.4
All sites	368.9
Female	
Breast	76.1
Trachea, bronchus, and lung	24.9
Thyroid	19.1
Colon	16.2
Corpus uteri	16.0
Non-Hodgkin lymphoma	8.5
Pancreas	8.0
Multiple myeloma	7.8
Kidney	7.4
Rectum	6.7
All sites	252.6

USA, Massachusetts: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	91.0
Trachea, bronchus, and lung	45.0
Bladder	24.1
Colon	17.5
Melanoma of skin	16.7
Kidney	14.6
Non-Hodgkin lymphoma	14.3
Rectum	9.8
Pancreas	8.8
Thyroid	8.2
All sites	349.9
Female	
Breast	96.7
Trachea, bronchus, and lung	40.6
Thyroid	24.0
Corpus uteri	22.6
Colon	15.1
Melanoma of skin	13.5
Non-Hodgkin lymphoma	9.8
Ovary	9.1
Kidney	7.2
Bladder	7.0
All sites	317.3

USA, Massachusetts (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	87	0.1	0.5	**0.3**	0.02	0.03	57	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	931	1.1	5.9	**3.9**	0.28	0.48	417	0.5	2.5	**1.4**	0.09	0.16	*C01-02*
Mouth	509	0.6	3.2	**2.1**	0.14	0.24	357	0.4	2.1	**1.1**	0.06	0.12	*C03-06*
Salivary glands	267	0.3	1.7	**1.0**	0.06	0.11	179	0.2	1.1	**0.6**	0.04	0.06	*C07-08*
Tonsil	591	0.7	3.7	**2.6**	0.22	0.31	160	0.2	0.9	**0.6**	0.04	0.08	*C09*
Other oropharynx	139	0.2	0.9	**0.6**	0.04	0.08	52	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	148	0.2	0.9	**0.7**	0.05	0.07	42	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	247	0.3	1.6	**1.0**	0.06	0.13	62	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	133	0.2	0.8	**0.5**	0.04	0.06	42	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	1788	2.0	11.3	**7.0**	0.38	0.90	488	0.5	2.9	**1.4**	0.06	0.17	*C15*
Stomach	1565	1.8	9.9	**5.9**	0.29	0.68	971	1.1	5.7	**2.6**	0.13	0.28	*C16*
Small intestine	412	0.5	2.6	**1.6**	0.10	0.18	376	0.4	2.2	**1.3**	0.08	0.15	*C17*
Colon	4795	5.5	30.2	**17.7**	0.84	2.01	5658	6.2	33.4	**15.2**	0.74	1.64	*C18*
Rectum	2475	2.8	15.6	**9.9**	0.62	1.14	1920	2.1	11.3	**6.1**	0.40	0.67	*C19-20*
Anus	242	0.3	1.5	**1.0**	0.08	0.11	400	0.4	2.4	**1.4**	0.11	0.17	*C21*
Liver	2254	2.6	14.2	**9.1**	0.61	1.10	765	0.8	4.5	**2.4**	0.14	0.29	*C22*
Gallbladder etc.	534	0.6	3.4	**2.0**	0.09	0.23	682	0.8	4.0	**1.8**	0.07	0.20	*C23-24*
Pancreas	2294	2.6	14.5	**8.6**	0.40	1.04	2479	2.7	14.6	**6.7**	0.29	0.79	*C25*
Nose, sinuses etc.	141	0.2	0.9	**0.6**	0.04	0.06	93	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	988	1.1	6.2	**3.9**	0.23	0.50	333	0.4	2.0	**1.2**	0.06	0.16	*C32*
Trachea, bronchus, and lung	11962	13.6	75.4	**44.4**	1.90	5.53	12767	14.1	75.4	**39.0**	1.79	5.01	*C33-34*
Other thoracic organs	106	0.1	0.7	**0.6**	0.04	0.06	74	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	174	0.2	1.1	**0.9**	0.06	0.08	165	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	4096	4.7	25.8	**16.4**	0.93	1.87	3430	3.8	20.3	**13.1**	0.90	1.39	*C43*
Other skin	378		2.4	**1.4**	0.07	0.14	288		1.7	**0.9**	0.05	0.10	*C44*
Mesothelioma	344	0.4	2.2	**1.1**	0.03	0.13	108	0.1	0.6	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	106	0.1	0.7	**0.5**	0.03	0.04	23	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	613	0.7	3.9	**2.8**	0.16	0.26	539	0.6	3.2	**2.1**	0.13	0.19	*C47+C49*
Breast	208	0.2	1.3	**0.8**	0.04	0.09	26119	28.8	154.3	**94.2**	6.53	10.92	*C50*
Vulva							571	0.6	3.4	**1.7**	0.10	0.18	*C51*
Vagina							123	0.1	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							963	1.1	5.7	**4.2**	0.33	0.42	*C53*
Corpus uteri							6049	6.7	35.7	**21.9**	1.58	2.76	*C54*
Uterus unspecified							139	0.2	0.8	**0.4**	0.02	0.05	*C55*
Ovary							2509	2.8	14.8	**8.9**	0.60	1.03	*C56*
Other female genital organs							323	0.4	1.9	**1.1**	0.07	0.14	*C57*
Placenta							5	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	146	0.2	0.9	**0.6**	0.02	0.07							*C60*
Prostate	23728	27.0	149.5	**97.4**	5.68	13.46							*C61*
Testis	965	1.1	6.1	**5.8**	0.43	0.44							*C62*
Other male genital organs	41	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	3366	3.8	21.2	**14.3**	0.90	1.71	2006	2.2	11.8	**7.1**	0.43	0.82	*C64*
Renal pelvis	161	0.2	1.0	**0.6**	0.02	0.07	131	0.1	0.8	**0.3**	0.01	0.04	*C65*
Ureter	128	0.1	0.8	**0.5**	0.02	0.06	89	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	6473	7.4	40.8	**23.3**	0.91	2.73	2472	2.7	14.6	**6.8**	0.31	0.80	*C67*
Other urinary organs	59	0.1	0.4	**0.2**	0.01	0.02	25	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	174	0.2	1.1	**0.8**	0.05	0.09	145	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	1297	1.5	8.2	**6.5**	0.40	0.63	1127	1.2	6.7	**5.0**	0.30	0.46	*C70-72*
Thyroid	1720	2.0	10.8	**8.1**	0.61	0.86	5192	5.7	30.7	**23.9**	1.88	2.30	*C73*
Adrenal gland	58	0.1	0.4	**0.4**	0.02	0.03	53	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	26	0.0	0.2	**0.2**	0.01	0.01	18	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	575	0.7	3.6	**3.2**	0.22	0.27	484	0.5	2.9	**2.5**	0.17	0.21	*C81*
Non-Hodgkin lymphoma	3467	3.9	21.8	**14.1**	0.79	1.53	2954	3.3	17.4	**9.6**	0.53	1.09	*C82-86,C96*
Immunoproliferative diseases	347	0.4	2.2	**1.3**	0.06	0.16	381	0.4	2.3	**1.2**	0.08	0.15	*C88*
Multiple myeloma	1262	1.4	7.9	**4.8**	0.25	0.59	1057	1.2	6.2	**3.1**	0.16	0.37	*C90*
Lymphoid leukaemia	1497	1.7	9.4	**7.0**	0.36	0.68	1026	1.1	6.1	**4.1**	0.20	0.38	*C91*
Myeloid leukaemia	1171	1.3	7.4	**4.7**	0.24	0.48	940	1.0	5.6	**3.4**	0.20	0.33	*C92-94*
Leukaemia unspecified	74	0.1	0.5	**0.2**	0.01	0.02	91	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	481	0.5	3.0	**1.8**	0.10	0.19	500	0.6	3.0	**1.6**	0.08	0.17	*MPD*
Myelodysplastic syndromes	948	1.1	6.0	**3.0**	0.06	0.30	644	0.7	3.8	**1.5**	0.05	0.15	*MDS*
Other and unspecified	1594	1.8	10.0	**5.6**	0.24	0.62	2029	2.2	12.0	**5.0**	0.21	0.52	*O&U*
All sites	88285		556.2	**353.3**	19.25	42.67	91092		538.1	**311.2**	19.33	35.36	*C00-96*
All sites except C44	87907	100.0	553.8	**351.9**	19.18	42.53	90804	100.0	536.4	**310.2**	19.27	35.27	*C00-96 exc. C44*

† See note following population pyramid

USA, Massachusetts: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	26	0.6	2.0	**2.0**	0.17	0.22	7	0.2	0.5	**0.4**	0.02	0.05	*C01-02*
Mouth	24	0.5	1.8	**1.8**	0.14	0.20	16	0.4	1.1	**1.0**	0.05	0.11	*C03-06*
Salivary glands	14	0.3	1.1	**1.0**	0.06	0.09	9	0.2	0.6	**0.6**	0.03	0.06	*C07-08*
Tonsil	23	0.5	1.8	**1.8**	0.13	0.21	9	0.2	0.6	**0.6**	0.06	0.07	*C09*
Other oropharynx	3	0.1	0.2	**0.2**	0.01	0.01	4	0.1	0.3	**0.3**	0.02	0.04	*C10*
Nasopharynx	6	0.1	0.5	**0.5**	0.03	0.06	2	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	13	0.3	1.0	**1.0**	0.06	0.12	4	0.1	0.3	**0.3**	0.01	0.06	*C12-13*
Pharynx unspecified	5	0.1	0.4	**0.4**	0.01	0.05	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	56	1.2	4.3	**4.5**	0.25	0.55	28	0.7	2.0	**1.7**	0.10	0.18	*C15*
Stomach	106	2.3	8.1	**8.4**	0.41	0.97	85	2.0	6.1	**4.7**	0.24	0.50	*C16*
Small intestine	40	0.9	3.1	**3.0**	0.19	0.31	22	0.5	1.6	**1.3**	0.06	0.15	*C17*
Colon	279	6.0	21.4	**21.8**	1.03	2.58	283	6.8	20.2	**16.2**	0.88	1.81	*C18*
Rectum	104	2.2	8.0	**7.7**	0.54	0.88	112	2.7	8.0	**6.7**	0.51	0.74	*C19-20*
Anus	22	0.5	1.7	**1.6**	0.15	0.17	16	0.4	1.1	**1.0**	0.06	0.12	*C21*
Liver	183	4.0	14.0	**14.0**	1.06	1.76	56	1.3	4.0	**3.7**	0.25	0.48	*C22*
Gallbladder etc.	29	0.6	2.2	**2.3**	0.13	0.23	46	1.1	3.3	**2.6**	0.10	0.32	*C23-24*
Pancreas	111	2.4	8.5	**8.8**	0.36	0.99	143	3.4	10.2	**8.0**	0.41	0.99	*C25*
Nose, sinuses etc.	12	0.3	0.9	**0.9**	0.07	0.07	7	0.2	0.5	**0.4**	0.04	0.05	*C30-31*
Larynx	49	1.1	3.8	**4.2**	0.17	0.59	14	0.3	1.0	**0.9**	0.03	0.13	*C32*
Trachea, bronchus, and lung	511	11.0	39.1	**40.7**	1.91	5.03	420	10.1	29.9	**24.9**	1.40	3.11	*C33-34*
Other thoracic organs	9	0.2	0.7	**0.7**	0.04	0.09	6	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	2	0.0	0.2	**0.1**	0.01	0.01	8	0.2	0.6	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	7	0.2	0.5	**0.6**	0.03	0.09	14	0.3	1.0	**0.8**	0.05	0.09	*C43*
Other skin	11		0.8	**0.8**	0.04	0.06	10		0.7	**0.7**	0.05	0.05	*C44*
Mesothelioma	6	0.1	0.5	**0.5**	0.01	0.09	2	0.0	0.1	**0.1**	0.02	0.02	*C45*
Kaposi sarcoma	22	0.5	1.7	**1.5**	0.13	0.15	3	0.1	0.2	**0.2**	0.01	0.03	*C46*
Connective and soft tissue	22	0.5	1.7	**1.6**	0.10	0.12	41	1.0	2.9	**2.6**	0.17	0.28	*C47+C49*
Breast	10	0.2	0.8	**0.8**	0.03	0.08	1245	29.8	88.8	**76.1**	5.43	8.78	*C50*
Vulva							17	0.4	1.2	**1.0**	0.08	0.11	*C51*
Vagina							8	0.2	0.6	**0.5**	0.03	0.06	*C52*
Cervix uteri							97	2.3	6.9	**5.9**	0.43	0.70	*C53*
Corpus uteri							255	6.1	18.2	**16.0**	1.13	2.09	*C54*
Uterus unspecified							13	0.3	0.9	**0.8**	0.04	0.12	*C55*
Ovary							91	2.2	6.5	**5.6**	0.41	0.63	*C56*
Other female genital organs							10	0.2	0.7	**0.5**	0.03	0.06	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	13	0.3	1.0	**0.9**	0.06	0.10							*C60*
Prostate	1898	41.0	145.4	**155.9**	9.50	21.73							*C61*
Testis	18	0.4	1.4	**1.3**	0.10	0.10							*C62*
Other male genital organs	5	0.1	0.4	**0.4**	0.02	0.06							*C63*
Kidney	174	3.8	13.3	**13.5**	0.93	1.65	117	2.8	8.3	**7.4**	0.44	0.88	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.00	0.00	4	0.1	0.3	**0.2**	0.02	0.02	*C65*
Ureter	2	0.0	0.2	**0.2**	0.01	0.03	1	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	134	2.9	10.3	**10.6**	0.41	1.19	67	1.6	4.8	**3.5**	0.12	0.40	*C67*
Other urinary organs	2	0.0	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	47	1.0	3.6	**3.7**	0.20	0.35	47	1.1	3.4	**3.2**	0.20	0.29	*C70-72*
Thyroid	66	1.4	5.1	**5.0**	0.38	0.62	303	7.3	21.6	**19.1**	1.45	2.02	*C73*
Adrenal gland	7	0.2	0.5	**0.6**	0.03	0.05	2	0.0	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	3	0.1	0.2	**0.2**	0.02	0.02	4	0.1	0.3	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	42	0.9	3.2	**3.0**	0.22	0.23	25	0.6	1.8	**1.5**	0.12	0.12	*C81*
Non-Hodgkin lymphoma	163	3.5	12.5	**12.2**	0.82	1.22	142	3.4	10.1	**8.5**	0.54	0.94	*C82-86,C96*
Immunoproliferative diseases	15	0.3	1.1	**1.2**	0.10	0.14	15	0.4	1.1	**0.9**	0.07	0.10	*C88*
Multiple myeloma	127	2.7	9.7	**9.9**	0.55	1.17	136	3.3	9.7	**7.8**	0.41	0.92	*C90*
Lymphoid leukaemia	51	1.1	3.9	**4.2**	0.23	0.42	37	0.9	2.6	**2.6**	0.14	0.27	*C91*
Myeloid leukaemia	39	0.8	3.0	**3.0**	0.17	0.28	46	1.1	3.3	**2.8**	0.18	0.28	*C92-94*
Leukaemia unspecified	2	0.0	0.2	**0.2**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	12	0.3	0.9	**1.0**	0.06	0.14	16	0.4	1.1	**1.0**	0.08	0.11	*MPD*
Myelodysplastic syndromes	20	0.4	1.5	**1.8**	0.02	0.28	24	0.6	1.7	**1.4**	0.09	0.14	*MDS*
Other and unspecified	89	1.9	6.8	**7.0**	0.36	0.79	87	2.1	6.2	**4.7**	0.24	0.48	*O&U*
All sites	4638		355.3	**368.9**	21.49	46.36	4182		298.1	**252.6**	16.33	29.13	*C00-96*
All sites except C44	4627	100.0	354.5	**368.1**	21.44	46.30	4172	100.0	297.4	**251.9**	16.28	29.08	*C00-96 exc. C44*

† See note following population pyramid

USA, Massachusetts: White (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	81	0.1	0.6	**0.3**	0.02	0.04	56	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	888	1.1	6.5	**4.2**	0.30	0.52	393	0.5	2.7	**1.4**	0.10	0.17	*C01-02*
Mouth	465	0.6	3.4	**2.1**	0.14	0.25	329	0.4	2.3	**1.1**	0.06	0.12	*C03-06*
Salivary glands	245	0.3	1.8	**1.1**	0.06	0.11	162	0.2	1.1	**0.6**	0.04	0.06	*C07-08*
Tonsil	560	0.7	4.1	**2.7**	0.23	0.32	150	0.2	1.0	**0.6**	0.04	0.08	*C09*
Other oropharynx	134	0.2	1.0	**0.6**	0.05	0.08	48	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	103	0.1	0.8	**0.5**	0.04	0.06	26	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	229	0.3	1.7	**1.0**	0.06	0.13	58	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	124	0.2	0.9	**0.6**	0.04	0.07	41	0.0	0.3	**0.1**	0.01	0.01	*C14*
Oesophagus	1701	2.2	12.5	**7.3**	0.40	0.94	451	0.5	3.1	**1.4**	0.06	0.17	*C15*
Stomach	1371	1.7	10.1	**5.6**	0.27	0.66	825	1.0	5.7	**2.4**	0.12	0.25	*C16*
Small intestine	355	0.4	2.6	**1.6**	0.09	0.17	348	0.4	2.4	**1.3**	0.08	0.16	*C17*
Colon	4353	5.5	32.1	**17.5**	0.82	1.98	5186	6.2	35.9	**15.1**	0.73	1.63	*C18*
Rectum	2223	2.8	16.4	**9.8**	0.61	1.13	1712	2.1	11.9	**6.0**	0.38	0.66	*C19-20*
Anus	214	0.3	1.6	**1.0**	0.07	0.11	371	0.4	2.6	**1.5**	0.11	0.17	*C21*
Liver	1835	2.3	13.5	**8.0**	0.53	0.98	645	0.8	4.5	**2.2**	0.12	0.26	*C22*
Gallbladder etc.	476	0.6	3.5	**1.9**	0.08	0.22	611	0.7	4.2	**1.7**	0.07	0.19	*C23-24*
Pancreas	2139	2.7	15.8	**8.8**	0.41	1.06	2276	2.7	15.8	**6.6**	0.29	0.79	*C25*
Nose, sinuses etc.	126	0.2	0.9	**0.6**	0.04	0.06	81	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	915	1.2	6.7	**4.0**	0.23	0.51	313	0.4	2.2	**1.2**	0.07	0.16	*C32*
Trachea, bronchus, and lung	11104	14.0	81.9	**45.0**	1.92	5.62	12110	14.5	83.9	**40.6**	1.86	5.23	*C33-34*
Other thoracic organs	87	0.1	0.6	**0.5**	0.03	0.05	60	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	165	0.2	1.2	**1.0**	0.06	0.08	150	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	3775	4.8	27.8	**16.7**	0.96	1.89	3101	3.7	21.5	**13.5**	0.93	1.42	*C43*
Other skin	346		2.6	**1.4**	0.07	0.14	263		1.8	**0.9**	0.05	0.10	*C44*
Mesothelioma	336	0.4	2.5	**1.2**	0.03	0.14	103	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	81	0.1	0.6	**0.4**	0.03	0.03	18	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	556	0.7	4.1	**2.8**	0.16	0.27	479	0.6	3.3	**2.1**	0.13	0.19	*C47+C49*
Breast	190	0.2	1.4	**0.8**	0.04	0.09	24081	28.9	166.8	**96.7**	6.71	11.21	*C50*
Vulva							538	0.6	3.7	**1.8**	0.10	0.19	*C51*
Vagina							114	0.1	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							802	1.0	5.6	**4.1**	0.32	0.40	*C53*
Corpus uteri							5621	6.7	38.9	**22.6**	1.64	2.85	*C54*
Uterus unspecified							120	0.1	0.8	**0.4**	0.02	0.04	*C55*
Ovary							2327	2.8	16.1	**9.1**	0.61	1.07	*C56*
Other female genital organs							309	0.4	2.1	**1.2**	0.07	0.15	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	128	0.2	0.9	**0.5**	0.02	0.07							*C60*
Prostate	20184	25.5	148.9	**91.0**	5.32	12.58							*C61*
Testis	911	1.2	6.7	**6.5**	0.48	0.50							*C62*
Other male genital organs	34	0.0	0.3	**0.1**	0.01	0.01							*C63*
Kidney	3102	3.9	22.9	**14.6**	0.92	1.74	1841	2.2	12.7	**7.2**	0.44	0.83	*C64*
Renal pelvis	154	0.2	1.1	**0.6**	0.03	0.07	121	0.1	0.8	**0.3**	0.01	0.04	*C65*
Ureter	122	0.2	0.9	**0.5**	0.02	0.06	83	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	6163	7.8	45.5	**24.1**	0.95	2.85	2338	2.8	16.2	**7.0**	0.32	0.84	*C67*
Other urinary organs	54	0.1	0.4	**0.2**	0.01	0.02	23	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	167	0.2	1.2	**0.9**	0.05	0.10	139	0.2	1.0	**0.7**	0.05	0.06	*C69*
Brain and nervous system	1216	1.5	9.0	**6.9**	0.43	0.66	1046	1.3	7.2	**5.2**	0.32	0.48	*C70-72*
Thyroid	1537	1.9	11.3	**8.2**	0.61	0.87	4483	5.4	31.0	**24.0**	1.89	2.29	*C73*
Adrenal gland	50	0.1	0.4	**0.4**	0.02	0.03	49	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	23	0.0	0.2	**0.2**	0.01	0.01	14	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	506	0.6	3.7	**3.2**	0.22	0.27	443	0.5	3.1	**2.7**	0.18	0.22	*C81*
Non-Hodgkin lymphoma	3185	4.0	23.5	**14.3**	0.79	1.56	2706	3.2	18.7	**9.8**	0.54	1.10	*C82-86,C96*
Immunoproliferative diseases	319	0.4	2.4	**1.3**	0.06	0.16	351	0.4	2.4	**1.3**	0.08	0.15	*C88*
Multiple myeloma	1095	1.4	8.1	**4.6**	0.23	0.56	887	1.1	6.1	**2.8**	0.14	0.34	*C90*
Lymphoid leukaemia	1360	1.7	10.0	**7.1**	0.37	0.69	926	1.1	6.4	**4.2**	0.21	0.37	*C91*
Myeloid leukaemia	1091	1.4	8.0	**4.8**	0.24	0.49	847	1.0	5.9	**3.4**	0.20	0.33	*C92-94*
Leukaemia unspecified	70	0.1	0.5	**0.2**	0.01	0.02	87	0.1	0.6	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	447	0.6	3.3	**1.9**	0.10	0.19	459	0.6	3.2	**1.6**	0.08	0.17	*MPD*
Myelodysplastic syndromes	890	1.1	6.6	**3.0**	0.06	0.30	591	0.7	4.1	**1.5**	0.05	0.15	*MDS*
Other and unspecified	1471	1.9	10.8	**5.6**	0.23	0.61	1897	2.3	13.1	**5.1**	0.21	0.52	*O&U*
All sites	79456		586.0	**349.9**	19.00	42.14	83613		579.1	**317.3**	19.68	36.03	*C00-96*
All sites except C44	79110	100.0	583.4	**348.5**	18.93	42.00	83350	100.0	577.2	**316.4**	19.63	35.94	*C00-96 exc. C44*

† See note following population pyramid

USA, Michigan

CONTRIBUTORS
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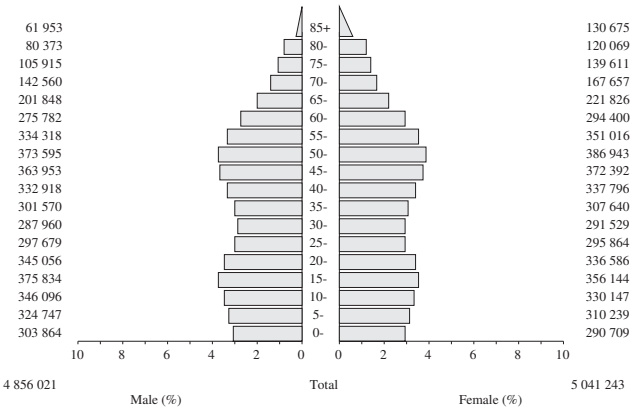
USA, Michigan (2008–2012)
Average annual person–years by sex and age group



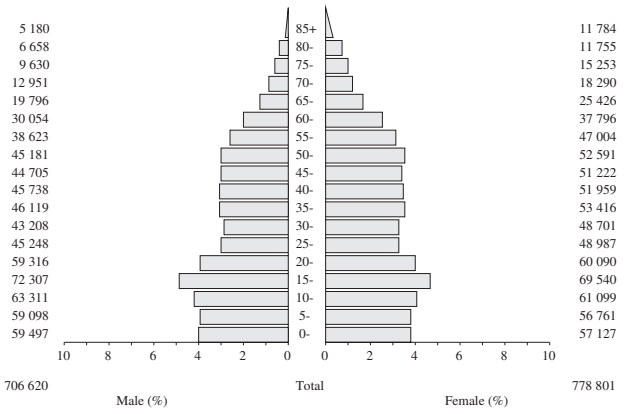
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	105.0	Breast	82.4
Trachea, bronchus, and lung	49.4	Trachea, bronchus, and lung	37.7
Bladder	21.8	Corpus uteri	20.7
Colon	18.5	Thyroid	15.5
Melanoma of skin	14.7	Colon	15.1
Non-Hodgkin lymphoma	14.7	Melanoma of skin	11.7
Kidney	14.4	Non-Hodgkin lymphoma	10.3
Rectum	9.6	Ovary	9.0
Pancreas	9.0	Kidney	7.9
Liver	6.9	Pancreas	7.0
Brain and nervous system	6.6	Bladder	6.0
Other and unspecified	6.5	Rectum	6.0
Oesophagus	6.4	Other and unspecified	5.6
Lymphoid leukaemia	6.2	Cervix uteri	5.5
Stomach	5.9	Brain and nervous system	4.9
Testis	5.2	Lymphoid leukaemia	3.8
Myeloid leukaemia	4.9	Myeloid leukaemia	3.5
Multiple myeloma	4.8	Multiple myeloma	3.1
Thyroid	4.7	Stomach	2.6
Larynx	4.5	Connective and soft tissue	2.5
All sites	357.9	All sites	290.7

USA, Michigan: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

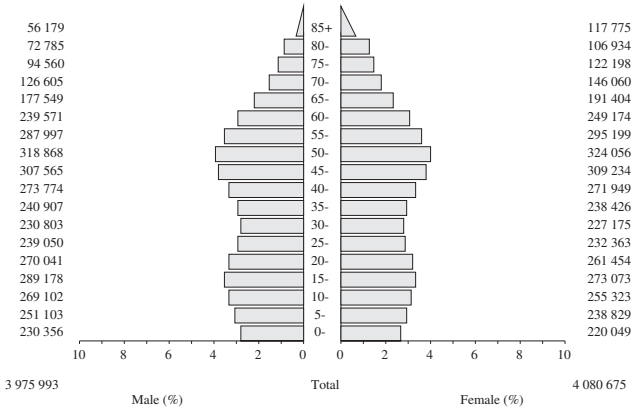
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	161.4
Trachea, bronchus, and lung	65.1
Colon	26.3
Kidney	19.3
Liver	15.2
Pancreas	12.7
Bladder	12.0
Non-Hodgkin lymphoma	11.8
Rectum	10.9
Multiple myeloma	9.8
All sites	431.8
Female	
Breast	83.2
Trachea, bronchus, and lung	40.0
Colon	20.4
Corpus uteri	17.9
Thyroid	10.6
Pancreas	10.5
Kidney	9.5
Rectum	7.5
Ovary	7.4
Non-Hodgkin lymphoma	7.2
All sites	289.3

USA, Michigan: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	94.5
Trachea, bronchus, and lung	47.9
Bladder	22.8
Colon	17.5
Melanoma of skin	16.1
Non-Hodgkin lymphoma	15.0
Kidney	13.9
Rectum	9.4
Pancreas	8.6
Brain and nervous system	7.1
All sites	345.6
Female	
Breast	82.4
Trachea, bronchus, and lung	37.6
Corpus uteri	21.2
Thyroid	16.5
Colon	14.4
Melanoma of skin	13.1
Non-Hodgkin lymphoma	10.6
Ovary	9.2
Kidney	7.8
Pancreas	6.5
All sites	291.5

USA, Michigan (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	170	0.1	0.7	**0.4**	0.02	0.05	58	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	1352	1.0	5.6	**3.7**	0.27	0.45	551	0.4	2.2	**1.3**	0.09	0.16	*C01-02*
Mouth	782	0.6	3.2	**2.1**	0.14	0.25	578	0.5	2.3	**1.2**	0.06	0.14	*C03-06*
Salivary glands	376	0.3	1.5	**1.0**	0.05	0.10	273	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	883	0.6	3.6	**2.4**	0.21	0.29	218	0.2	0.9	**0.5**	0.04	0.07	*C09*
Other oropharynx	239	0.2	1.0	**0.6**	0.05	0.08	74	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	191	0.1	0.8	**0.5**	0.04	0.06	70	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	330	0.2	1.4	**0.9**	0.05	0.11	80	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	142	0.1	0.6	**0.4**	0.03	0.04	36	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	2525	1.8	10.4	**6.4**	0.36	0.81	664	0.5	2.6	**1.3**	0.06	0.16	*C15*
Stomach	2384	1.7	9.8	**5.9**	0.30	0.69	1327	1.1	5.3	**2.6**	0.14	0.30	*C16*
Small intestine	662	0.5	2.7	**1.7**	0.09	0.19	594	0.5	2.4	**1.3**	0.08	0.15	*C17*
Colon	7596	5.5	31.3	**18.5**	0.92	2.09	8027	6.4	31.8	**15.1**	0.73	1.70	*C18*
Rectum	3715	2.7	15.3	**9.6**	0.58	1.13	2717	2.2	10.8	**6.0**	0.39	0.67	*C19-20*
Anus	336	0.2	1.4	**0.9**	0.06	0.10	612	0.5	2.4	**1.4**	0.10	0.17	*C21*
Liver	2675	1.9	11.0	**6.9**	0.49	0.82	1153	0.9	4.6	**2.4**	0.14	0.28	*C22*
Gallbladder etc.	771	0.6	3.2	**1.9**	0.09	0.23	892	0.7	3.5	**1.7**	0.08	0.20	*C23-24*
Pancreas	3687	2.7	15.2	**9.0**	0.45	1.08	3676	2.9	14.6	**7.0**	0.32	0.81	*C25*
Nose, sinuses etc.	246	0.2	1.0	**0.7**	0.04	0.07	140	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	1766	1.3	7.3	**4.5**	0.28	0.56	524	0.4	2.1	**1.3**	0.09	0.17	*C32*
Trachea, bronchus, and lung	20336	14.7	83.8	**49.4**	2.22	6.17	18250	14.6	72.4	**37.7**	1.81	4.84	*C33-34*
Other thoracic organs	129	0.1	0.5	**0.4**	0.03	0.04	118	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	345	0.2	1.4	**1.2**	0.08	0.10	260	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	5512	4.0	22.7	**14.7**	0.90	1.64	4266	3.4	16.9	**11.7**	0.84	1.18	*C43*
Other skin	532		2.2	**1.3**	0.06	0.13	491		1.9	**1.1**	0.07	0.12	*C44*
Mesothelioma	454	0.3	1.9	**1.0**	0.03	0.11	146	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	118	0.1	0.5	**0.4**	0.03	0.03	18	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1095	0.8	4.5	**3.2**	0.18	0.31	875	0.7	3.5	**2.5**	0.15	0.23	*C47+C49*
Breast	379	0.3	1.6	**0.9**	0.05	0.12	34051	27.3	135.1	**82.4**	5.69	9.61	*C50*
Vulva							863	0.7	3.4	**1.9**	0.12	0.21	*C51*
Vagina							239	0.2	0.9	**0.5**	0.03	0.06	*C52*
Cervix uteri							1768	1.4	7.0	**5.5**	0.43	0.53	*C53*
Corpus uteri							8562	6.9	34.0	**20.7**	1.51	2.57	*C54*
Uterus unspecified							335	0.3	1.3	**0.8**	0.05	0.09	*C55*
Ovary							3779	3.0	15.0	**9.0**	0.59	0.99	*C56*
Other female genital organs							286	0.2	1.1	**0.7**	0.04	0.08	*C57*
Placenta							18	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	215	0.2	0.9	**0.5**	0.02	0.06							*C60*
Prostate	40574	29.4	167.1	**105.0**	5.76	14.38							*C61*
Testis	1275	0.9	5.3	**5.2**	0.39	0.40							*C62*
Other male genital organs	60	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	5308	3.8	21.9	**14.4**	0.91	1.72	3280	2.6	13.0	**7.9**	0.50	0.92	*C64*
Renal pelvis	235	0.2	1.0	**0.5**	0.02	0.06	214	0.2	0.8	**0.4**	0.01	0.05	*C65*
Ureter	150	0.1	0.6	**0.3**	0.01	0.03	113	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	9378	6.8	38.6	**21.8**	0.85	2.52	3175	2.5	12.6	**6.0**	0.28	0.71	*C67*
Other urinary organs	153	0.1	0.6	**0.3**	0.01	0.03	67	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	243	0.2	1.0	**0.8**	0.04	0.08	193	0.2	0.8	**0.6**	0.04	0.05	*C69*
Brain and nervous system	2067	1.5	8.5	**6.6**	0.41	0.64	1639	1.3	6.5	**4.9**	0.30	0.45	*C70-72*
Thyroid	1570	1.1	6.5	**4.7**	0.35	0.51	4921	3.9	19.5	**15.5**	1.21	1.51	*C73*
Adrenal gland	134	0.1	0.6	**0.6**	0.03	0.04	148	0.1	0.6	**0.6**	0.04	0.04	*C74*
Other endocrine	43	0.0	0.2	**0.2**	0.01	0.01	29	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	807	0.6	3.3	**3.0**	0.20	0.25	632	0.5	2.5	**2.3**	0.15	0.19	*C81*
Non-Hodgkin lymphoma	5526	4.0	22.8	**14.7**	0.80	1.59	4626	3.7	18.4	**10.3**	0.58	1.16	*C82-86,C96*
Immunoproliferative diseases	375	0.3	1.5	**1.0**	0.06	0.11	419	0.3	1.7	**1.0**	0.06	0.12	*C88*
Multiple myeloma	1978	1.4	8.1	**4.8**	0.24	0.57	1559	1.2	6.2	**3.1**	0.16	0.38	*C90*
Lymphoid leukaemia	2133	1.5	8.8	**6.2**	0.31	0.60	1447	1.2	5.7	**3.8**	0.19	0.35	*C91*
Myeloid leukaemia	1827	1.3	7.5	**4.9**	0.25	0.52	1472	1.2	5.8	**3.5**	0.19	0.35	*C92-94*
Leukaemia unspecified	123	0.1	0.5	**0.3**	0.01	0.02	107	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	716	0.5	2.9	**1.8**	0.09	0.19	718	0.6	2.8	**1.5**	0.08	0.15	*MPD*
Myelodysplastic syndromes	1451	1.0	6.0	**3.1**	0.07	0.29	1141	0.9	4.5	**1.9**	0.07	0.19	*MDS*
Other and unspecified	2699	2.0	11.1	**6.5**	0.35	0.71	2898	2.3	11.5	**5.6**	0.27	0.61	*O&U*
All sites	138768		571.5	**357.9**	19.29	43.24	125387		497.4	**290.7**	18.01	33.10	*C00-96*
All sites except C44	138236	100.0	569.3	**356.6**	19.23	43.11	124896	100.0	495.5	**289.6**	17.95	32.98	*C00-96 exc. C44*
	§Includes 6 cases of unknown age						§Includes 7 cases of unknown age						

† See note following population pyramid

USA, Michigan: Black (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	3	0.0	0.1	**0.1**	0.00	0.00	4	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	111	0.6	3.1	**2.8**	0.20	0.37	44	0.3	1.1	**0.9**	0.08	0.10	*C01-02*
Mouth	92	0.5	2.6	**2.3**	0.15	0.26	73	0.5	1.9	**1.4**	0.09	0.16	*C03-06*
Salivary glands	27	0.2	0.8	**0.7**	0.04	0.08	29	0.2	0.7	**0.6**	0.04	0.06	*C07-08*
Tonsil	113	0.7	3.2	**2.8**	0.25	0.33	30	0.2	0.8	**0.6**	0.03	0.07	*C09*
Other oropharynx	47	0.3	1.3	**1.2**	0.08	0.16	11	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	24	0.1	0.7	**0.6**	0.04	0.08	13	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	76	0.4	2.2	**1.9**	0.12	0.27	16	0.1	0.4	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	21	0.1	0.6	**0.5**	0.04	0.07	8	0.1	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	225	1.3	6.4	**5.5**	0.34	0.69	99	0.6	2.5	**1.8**	0.11	0.22	*C15*
Stomach	367	2.1	10.4	**9.0**	0.44	1.06	306	2.0	7.9	**5.2**	0.27	0.60	*C16*
Small intestine	108	0.6	3.1	**2.6**	0.13	0.31	145	0.9	3.7	**2.6**	0.15	0.30	*C17*
Colon	1072	6.2	30.3	**26.3**	1.40	3.22	1166	7.6	29.9	**20.4**	1.13	2.39	*C18*
Rectum	449	2.6	12.7	**10.9**	0.71	1.26	410	2.7	10.5	**7.5**	0.52	0.83	*C19-20*
Anus	56	0.3	1.6	**1.4**	0.10	0.14	60	0.4	1.5	**1.1**	0.08	0.11	*C21*
Liver	616	3.6	17.4	**15.2**	1.21	1.94	220	1.4	5.6	**4.0**	0.28	0.47	*C22*
Gallbladder etc.	95	0.5	2.7	**2.3**	0.12	0.30	123	0.8	3.2	**2.2**	0.12	0.26	*C23-24*
Pancreas	521	3.0	14.7	**12.7**	0.71	1.52	613	4.0	15.7	**10.5**	0.49	1.26	*C25*
Nose, sinuses etc.	24	0.1	0.7	**0.6**	0.05	0.08	14	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	294	1.7	8.3	**7.2**	0.49	0.88	84	0.5	2.2	**1.6**	0.11	0.22	*C32*
Trachea, bronchus, and lung	2661	15.4	75.3	**65.1**	3.29	8.17	2250	14.7	57.8	**40.0**	2.15	5.01	*C33-34*
Other thoracic organs	21	0.1	0.6	**0.6**	0.04	0.06	29	0.2	0.7	**0.6**	0.04	0.05	*C37-38*
Bone	31	0.2	0.9	**0.8**	0.05	0.07	46	0.3	1.2	**1.0**	0.07	0.10	*C40-41*
Melanoma of skin	28	0.2	0.8	**0.7**	0.04	0.07	31	0.2	0.8	**0.6**	0.03	0.06	*C43*
Other skin	40		1.1	**1.0**	0.08	0.11	71		1.8	**1.5**	0.11	0.14	*C44*
Mesothelioma	18	0.1	0.5	**0.5**	0.02	0.06	11	0.1	0.3	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	51	0.3	1.4	**1.4**	0.11	0.12	5	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	103	0.6	2.9	**2.7**	0.17	0.26	118	0.8	3.0	**2.6**	0.15	0.26	*C47+C49*
Breast	70	0.4	2.0	**1.7**	0.09	0.22	4304	28.1	110.5	**83.2**	5.89	9.57	*C50*
Vulva							61	0.4	1.6	**1.2**	0.08	0.14	*C51*
Vagina							43	0.3	1.1	**0.8**	0.05	0.09	*C52*
Cervix uteri							322	2.1	8.3	**6.7**	0.53	0.65	*C53*
Corpus uteri							926	6.0	23.8	**17.9**	1.26	2.25	*C54*
Uterus unspecified							61	0.4	1.6	**1.1**	0.08	0.13	*C55*
Ovary							389	2.5	10.0	**7.4**	0.48	0.81	*C56*
Other female genital organs							23	0.2	0.6	**0.4**	0.02	0.05	*C57*
Placenta							5	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	28	0.2	0.8	**0.6**	0.04	0.07							*C60*
Prostate	6374	36.9	180.4	**161.4**	9.66	21.91							*C61*
Testis	44	0.3	1.2	**1.2**	0.09	0.09							*C62*
Other male genital organs	10	0.1	0.3	**0.3**	0.02	0.03							*C63*
Kidney	774	4.5	21.9	**19.3**	1.17	2.32	489	3.2	12.6	**9.5**	0.58	1.09	*C64*
Renal pelvis	11	0.1	0.3	**0.3**	0.01	0.03	20	0.1	0.5	**0.3**	0.01	0.03	*C65*
Ureter	7	0.0	0.2	**0.2**	0.00	0.01	6	0.0	0.2	**0.1**	0.01	0.01	*C66*
†Bladder	500	2.9	14.2	**12.0**	0.49	1.42	242	1.6	6.2	**3.9**	0.15	0.47	*C67*
Other urinary organs	17	0.1	0.5	**0.4**	0.01	0.02	15	0.1	0.4	**0.3**	0.02	0.04	*C68*
Eye	12	0.1	0.3	**0.4**	0.02	0.02	13	0.1	0.3	**0.4**	0.02	0.03	*C69*
Brain and nervous system	166	1.0	4.7	**4.4**	0.27	0.37	153	1.0	3.9	**3.6**	0.21	0.31	*C70-72*
Thyroid	107	0.6	3.0	**2.8**	0.19	0.34	498	3.2	12.8	**10.6**	0.81	1.13	*C73*
Adrenal gland	14	0.1	0.4	**0.4**	0.03	0.03	19	0.1	0.5	**0.5**	0.02	0.04	*C74*
Other endocrine	7	0.0	0.2	**0.2**	0.01	0.01	4	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	94	0.5	2.7	**2.5**	0.19	0.20	86	0.6	2.2	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	468	2.7	13.2	**11.8**	0.76	1.29	366	2.4	9.4	**7.2**	0.45	0.80	*C82-86,C96*
Immunoproliferative diseases	38	0.2	1.1	**1.0**	0.06	0.12	51	0.3	1.3	**1.0**	0.06	0.13	*C88*
Multiple myeloma	401	2.3	11.3	**9.8**	0.50	1.19	384	2.5	9.9	**6.7**	0.35	0.80	*C90*
Lymphoid leukaemia	193	1.1	5.5	**5.2**	0.27	0.57	148	1.0	3.8	**2.9**	0.13	0.28	*C91*
Myeloid leukaemia	175	1.0	5.0	**4.3**	0.26	0.45	157	1.0	4.0	**3.2**	0.19	0.31	*C92-94*
Leukaemia unspecified	18	0.1	0.5	**0.4**	0.02	0.05	5	0.0	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	59	0.3	1.7	**1.5**	0.09	0.14	79	0.5	2.0	**1.4**	0.09	0.14	*MPD*
Myelodysplastic syndromes	101	0.6	2.9	**2.2**	0.08	0.17	98	0.6	2.5	**1.6**	0.06	0.16	*MDS*
Other and unspecified	340	2.0	9.6	**8.2**	0.53	0.90	400	2.6	10.3	**6.9**	0.35	0.77	*O&U*
All sites	17322		490.3	**431.8**	25.28	53.93	15396		395.4	**289.3**	18.22	33.27	*C00-96*
All sites except C44	17282	100.0	489.1	**430.8**	25.19	53.82	15325	100.0	393.6	**287.8**	18.11	33.13	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Michigan: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	152	0.1	0.8	**0.4**	0.02	0.05	50	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	1213	1.0	6.1	**3.8**	0.28	0.47	489	0.5	2.4	**1.4**	0.09	0.16	*C01-02*
Mouth	662	0.6	3.3	**2.0**	0.14	0.24	483	0.5	2.4	**1.2**	0.06	0.14	*C03-06*
Salivary glands	334	0.3	1.7	**1.0**	0.05	0.10	237	0.2	1.2	**0.7**	0.05	0.07	*C07-08*
Tonsil	763	0.7	3.8	**2.4**	0.21	0.29	186	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	185	0.2	0.9	**0.6**	0.04	0.07	62	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	158	0.1	0.8	**0.5**	0.04	0.06	53	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	248	0.2	1.2	**0.7**	0.04	0.09	64	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	120	0.1	0.6	**0.4**	0.03	0.04	26	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	2272	1.9	11.4	**6.5**	0.37	0.83	560	0.5	2.7	**1.2**	0.06	0.15	*C15*
Stomach	1964	1.7	9.9	**5.5**	0.28	0.65	960	0.9	4.7	**2.2**	0.11	0.25	*C16*
Small intestine	542	0.5	2.7	**1.6**	0.09	0.18	437	0.4	2.1	**1.1**	0.07	0.13	*C17*
Colon	6362	5.5	32.0	**17.5**	0.85	1.95	6712	6.3	32.9	**14.4**	0.67	1.60	*C18*
Rectum	3175	2.7	16.0	**9.4**	0.56	1.11	2235	2.1	11.0	**5.8**	0.37	0.65	*C19-20*
Anus	278	0.2	1.4	**0.9**	0.05	0.10	540	0.5	2.6	**1.5**	0.11	0.18	*C21*
Liver	1954	1.7	9.8	**5.7**	0.39	0.66	894	0.8	4.4	**2.1**	0.11	0.25	*C22*
Gallbladder etc.	658	0.6	3.3	**1.8**	0.09	0.22	747	0.7	3.7	**1.6**	0.08	0.19	*C23-24*
Pancreas	3131	2.7	15.7	**8.6**	0.43	1.04	3010	2.8	14.8	**6.5**	0.30	0.76	*C25*
Nose, sinuses etc.	216	0.2	1.1	**0.7**	0.04	0.07	119	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	1458	1.2	7.3	**4.3**	0.26	0.53	435	0.4	2.1	**1.2**	0.09	0.16	*C32*
Trachea, bronchus, and lung	17405	14.9	87.6	**47.9**	2.10	5.99	15752	14.8	77.2	**37.6**	1.78	4.85	*C33-34*
Other thoracic organs	102	0.1	0.5	**0.4**	0.02	0.04	87	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	301	0.3	1.5	**1.3**	0.08	0.11	207	0.2	1.0	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	5196	4.5	26.1	**16.1**	1.00	1.79	3929	3.7	19.3	**13.1**	0.94	1.31	*C43*
Other skin	479		2.4	**1.3**	0.06	0.13	395		1.9	**1.0**	0.06	0.11	*C44*
Mesothelioma	435	0.4	2.2	**1.1**	0.03	0.12	133	0.1	0.7	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	61	0.1	0.3	**0.2**	0.01	0.02	12	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	953	0.8	4.8	**3.2**	0.18	0.31	731	0.7	3.6	**2.5**	0.15	0.22	*C47+C49*
Breast	300	0.3	1.5	**0.8**	0.04	0.10	28957	27.2	141.9	**82.4**	5.67	9.63	*C50*
Vulva							785	0.7	3.8	**2.0**	0.13	0.22	*C51*
Vagina							192	0.2	0.9	**0.5**	0.03	0.06	*C52*
Cervix uteri							1380	1.3	6.8	**5.3**	0.41	0.51	*C53*
Corpus uteri							7448	7.0	36.5	**21.2**	1.55	2.63	*C54*
Uterus unspecified							266	0.2	1.3	**0.7**	0.05	0.08	*C55*
Ovary							3293	3.1	16.1	**9.2**	0.61	1.02	*C56*
Other female genital organs							259	0.2	1.3	**0.7**	0.05	0.09	*C57*
Placenta							12	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	183	0.2	0.9	**0.5**	0.02	0.06							*C60*
Prostate	32093	27.5	161.4	**94.5**	5.08	13.02							*C61*
Testis	1202	1.0	6.0	**6.0**	0.45	0.46							*C62*
Other male genital organs	49	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	4429	3.8	22.3	**13.9**	0.88	1.65	2727	2.6	13.4	**7.8**	0.49	0.89	*C64*
Renal pelvis	218	0.2	1.1	**0.6**	0.02	0.06	187	0.2	0.9	**0.4**	0.01	0.05	*C65*
Ureter	139	0.1	0.7	**0.3**	0.01	0.04	106	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	8669	7.4	43.6	**22.8**	0.89	2.64	2880	2.7	14.1	**6.4**	0.30	0.75	*C67*
Other urinary organs	130	0.1	0.7	**0.3**	0.01	0.03	45	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	220	0.2	1.1	**0.8**	0.04	0.08	170	0.2	0.8	**0.6**	0.04	0.06	*C69*
Brain and nervous system	1857	1.6	9.3	**7.1**	0.44	0.68	1446	1.4	7.1	**5.2**	0.32	0.48	*C70-72*
Thyroid	1411	1.2	7.1	**5.0**	0.37	0.54	4231	4.0	20.7	**16.5**	1.28	1.57	*C73*
Adrenal gland	112	0.1	0.6	**0.6**	0.03	0.04	126	0.1	0.6	**0.6**	0.04	0.05	*C74*
Other endocrine	35	0.0	0.2	**0.2**	0.01	0.01	25	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	694	0.6	3.5	**3.1**	0.21	0.26	532	0.5	2.6	**2.4**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	4930	4.2	24.8	**15.0**	0.80	1.62	4106	3.9	20.1	**10.6**	0.59	1.19	*C82-86,C96*
Immunoproliferative diseases	323	0.3	1.6	**1.0**	0.06	0.11	359	0.3	1.8	**0.9**	0.06	0.11	*C88*
Multiple myeloma	1551	1.3	7.8	**4.3**	0.21	0.50	1146	1.1	5.6	**2.6**	0.13	0.31	*C90*
Lymphoid leukaemia	1862	1.6	9.4	**6.4**	0.32	0.60	1265	1.2	6.2	**4.1**	0.20	0.36	*C91*
Myeloid leukaemia	1603	1.4	8.1	**4.9**	0.25	0.53	1290	1.2	6.3	**3.5**	0.20	0.36	*C92-94*
Leukaemia unspecified	104	0.1	0.5	**0.3**	0.01	0.02	99	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	637	0.5	3.2	**1.8**	0.09	0.19	620	0.6	3.0	**1.5**	0.08	0.16	*MPD*
Myelodysplastic syndromes	1306	1.1	6.6	**3.1**	0.07	0.30	1022	1.0	5.0	**1.9**	0.07	0.19	*MDS*
Other and unspecified	2303	2.0	11.6	**6.3**	0.32	0.69	2450	2.3	12.0	**5.4**	0.26	0.59	*O&U*
All sites	117137		589.2	**345.6**	18.37	41.51	106969		524.3	**291.5**	18.02	33.13	*C00-96*
All sites except C44	116658	100.0	586.8	**344.2**	18.31	41.37	106574	100.0	522.3	**290.4**	17.96	33.02	*C00-96 exc. C44*
	§Includes 3 cases of unknown age						§Includes 7 cases of unknown age						

† See note following population pyramid

USA, Michigan, Detroit

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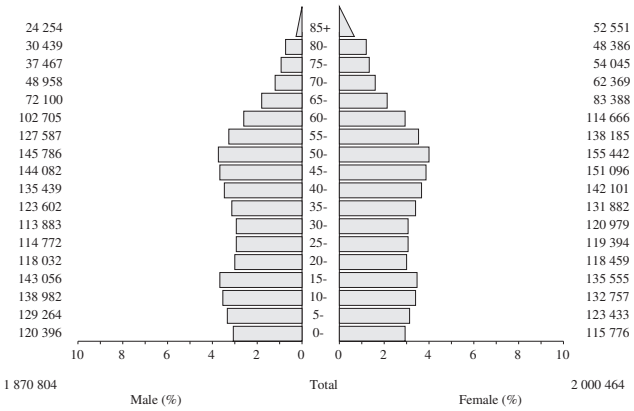
USA, Michigan, Detroit (2008–2012)
Average annual person–years by sex and age group



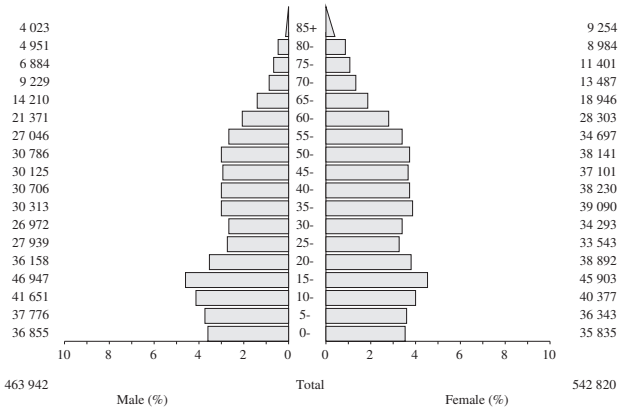
SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	125.5	Breast	88.1
Trachea, bronchus, and lung	53.7	Trachea, bronchus, and lung	40.9
Bladder	22.9	Corpus uteri	21.9
Colon	20.2	Thyroid	18.1
Kidney	16.3	Colon	16.7
Non-Hodgkin lymphoma	15.5	Non-Hodgkin lymphoma	10.7
Melanoma of skin	12.4	Melanoma of skin	9.9
Pancreas	10.6	Ovary	9.9
Rectum	10.3	Kidney	8.6
Liver	9.3	Pancreas	8.1
Stomach	7.0	Rectum	6.8
Lymphoid leukaemia	6.7	Bladder	6.4
Brain and nervous system	6.3	Cervix uteri	5.9
Multiple myeloma	6.0	Other and unspecified	4.7
Oesophagus	5.8	Brain and nervous system	4.6
Myeloid leukaemia	5.5	Multiple myeloma	3.8
Thyroid	5.5	Myeloid leukaemia	3.6
Testis	5.2	Lymphoid leukaemia	3.6
Larynx	5.2	Stomach	3.5
Other and unspecified	5.1	Liver	2.6
All sites	396.8	All sites	308.2

USA, Michigan, Detroit: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

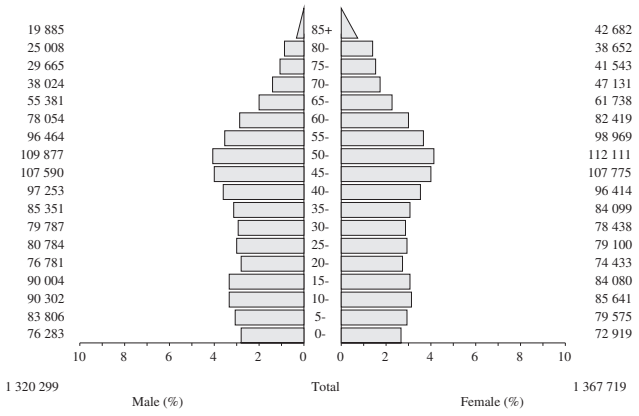
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	178.2
Trachea, bronchus, and lung	69.4
Colon	27.1
Kidney	20.9
Liver	17.4
Pancreas	14.7
Bladder	12.5
Non-Hodgkin lymphoma	12.4
Rectum	12.0
Multiple myeloma	11.3
All sites	466.8
Female	
Breast	88.1
Trachea, bronchus, and lung	42.4
Colon	21.8
Corpus uteri	18.4
Thyroid	11.5
Pancreas	11.2
Kidney	10.1
Rectum	8.3
Non-Hodgkin lymphoma	7.7
Cervix uteri	7.7
All sites	303.0

USA, Michigan, Detroit: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	110.4
Trachea, bronchus, and lung	50.7
Bladder	25.8
Colon	18.6
Non-Hodgkin lymphoma	16.4
Melanoma of skin	15.9
Kidney	15.4
Rectum	9.9
Pancreas	9.8
Lymphoid leukaemia	7.1
All sites	381.0
Female	
Breast	88.7
Trachea, bronchus, and lung	41.3
Corpus uteri	23.4
Thyroid	20.5
Colon	15.2
Melanoma of skin	13.7
Non-Hodgkin lymphoma	11.7
Ovary	10.7
Kidney	8.2
Pancreas	7.3
All sites	314.1

USA, Michigan, Detroit (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	44	0.1	0.5	**0.3**	0.02	0.03	20	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	538	0.9	5.8	**3.9**	0.28	0.49	202	0.4	2.0	**1.2**	0.08	0.14	*C01-02*
Mouth	311	0.5	3.3	**2.2**	0.14	0.26	235	0.4	2.3	**1.3**	0.07	0.15	*C03-06*
Salivary glands	143	0.3	1.5	**1.0**	0.06	0.11	121	0.2	1.2	**0.8**	0.06	0.08	*C07-08*
Tonsil	350	0.6	3.7	**2.5**	0.22	0.30	71	0.1	0.7	**0.5**	0.03	0.06	*C09*
Other oropharynx	88	0.2	0.9	**0.7**	0.04	0.09	36	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	88	0.2	0.9	**0.7**	0.05	0.07	37	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	150	0.3	1.6	**1.1**	0.06	0.15	37	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	97	0.2	1.0	**0.7**	0.05	0.09	19	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	847	1.5	9.1	**5.8**	0.33	0.73	279	0.5	2.8	**1.4**	0.07	0.16	*C15*
Stomach	1052	1.8	11.2	**7.0**	0.35	0.85	695	1.3	6.9	**3.5**	0.17	0.39	*C16*
Small intestine	289	0.5	3.1	**1.9**	0.10	0.22	255	0.5	2.5	**1.4**	0.08	0.17	*C17*
Colon	3104	5.4	33.2	**20.2**	1.02	2.28	3483	6.6	34.8	**16.7**	0.82	1.86	*C18*
Rectum	1503	2.6	16.1	**10.3**	0.63	1.20	1228	2.3	12.3	**6.8**	0.45	0.77	*C19-20*
Anus	153	0.3	1.6	**1.1**	0.07	0.12	228	0.4	2.3	**1.3**	0.10	0.15	*C21*
Liver	1349	2.4	14.4	**9.3**	0.67	1.13	485	0.9	4.8	**2.6**	0.16	0.31	*C22*
Gallbladder etc.	312	0.5	3.3	**2.1**	0.09	0.26	349	0.7	3.5	**1.7**	0.08	0.20	*C23-24*
Pancreas	1621	2.8	17.3	**10.6**	0.53	1.25	1698	3.2	17.0	**8.1**	0.38	0.95	*C25*
Nose, sinuses etc.	92	0.2	1.0	**0.7**	0.04	0.07	44	0.1	0.4	**0.2**	0.01	0.03	*C30-31*
Larynx	738	1.3	7.9	**5.2**	0.32	0.64	212	0.4	2.1	**1.3**	0.09	0.18	*C32*
Trachea, bronchus, and lung	8206	14.4	87.7	**53.7**	2.31	6.67	7876	15.0	78.7	**40.9**	1.90	5.16	*C33-34*
Other thoracic organs	56	0.1	0.6	**0.4**	0.03	0.05	57	0.1	0.6	**0.4**	0.03	0.04	*C37-38*
Bone	117	0.2	1.3	**1.2**	0.07	0.09	97	0.2	1.0	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	1764	3.1	18.9	**12.4**	0.73	1.35	1425	2.7	14.2	**9.9**	0.72	1.00	*C43*
Other skin	244		2.6	**1.6**	0.08	0.17	197		2.0	**1.2**	0.07	0.11	*C44*
Mesothelioma	153	0.3	1.6	**0.9**	0.03	0.10	43	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	90	0.2	1.0	**0.8**	0.05	0.07	17	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	389	0.7	4.2	**3.1**	0.17	0.29	329	0.6	3.3	**2.3**	0.14	0.20	*C47+C49*
Breast	125	0.2	1.3	**0.8**	0.04	0.10	14392	27.3	143.9	**88.1**	6.07	10.23	*C50*
Vulva							306	0.6	3.1	**1.7**	0.10	0.19	*C51*
Vagina							103	0.2	1.0	**0.6**	0.03	0.07	*C52*
Cervix uteri							792	1.5	7.9	**5.9**	0.46	0.59	*C53*
Corpus uteri							3555	6.7	35.5	**21.9**	1.58	2.70	*C54*
Uterus unspecified							107	0.2	1.1	**0.6**	0.04	0.07	*C55*
Ovary							1647	3.1	16.5	**9.9**	0.67	1.10	*C56*
Other female genital organs							102	0.2	1.0	**0.6**	0.04	0.06	*C57*
Placenta							5	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	78	0.1	0.8	**0.5**	0.03	0.06							*C60*
Prostate	17799	31.2	190.3	**125.5**	6.89	17.18							*C61*
Testis	501	0.9	5.4	**5.2**	0.39	0.40							*C62*
Other male genital organs	21	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	2273	4.0	24.3	**16.3**	1.00	1.97	1407	2.7	14.1	**8.6**	0.54	0.98	*C64*
Renal pelvis	89	0.2	1.0	**0.6**	0.02	0.07	97	0.2	1.0	**0.4**	0.01	0.05	*C65*
Ureter	51	0.1	0.5	**0.3**	0.01	0.02	46	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	3656	6.4	39.1	**22.9**	0.88	2.61	1299	2.5	13.0	**6.4**	0.29	0.76	*C67*
Other urinary organs	61	0.1	0.7	**0.3**	0.01	0.03	32	0.1	0.3	**0.2**	0.01	0.02	*C68*
Eye	82	0.1	0.9	**0.8**	0.04	0.07	61	0.1	0.6	**0.5**	0.03	0.05	*C69*
Brain and nervous system	753	1.3	8.1	**6.3**	0.38	0.59	616	1.2	6.2	**4.6**	0.29	0.41	*C70-72*
Thyroid	697	1.2	7.5	**5.5**	0.40	0.60	2345	4.5	23.4	**18.1**	1.40	1.80	*C73*
Adrenal gland	37	0.1	0.4	**0.4**	0.02	0.03	31	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	15	0.0	0.2	**0.2**	0.01	0.01	8	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	337	0.6	3.6	**3.3**	0.22	0.27	270	0.5	2.7	**2.5**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	2164	3.8	23.1	**15.5**	0.83	1.65	1884	3.6	18.8	**10.7**	0.60	1.20	*C82-86,C96*
Immunoproliferative diseases	165	0.3	1.8	**1.2**	0.07	0.13	151	0.3	1.5	**0.9**	0.05	0.11	*C88*
Multiple myeloma	915	1.6	9.8	**6.0**	0.28	0.74	743	1.4	7.4	**3.8**	0.20	0.46	*C90*
Lymphoid leukaemia	914	1.6	9.8	**6.7**	0.33	0.68	587	1.1	5.9	**3.6**	0.16	0.35	*C91*
Myeloid leukaemia	770	1.4	8.2	**5.5**	0.28	0.60	630	1.2	6.3	**3.6**	0.20	0.37	*C92-94*
Leukaemia unspecified	48	0.1	0.5	**0.3**	0.01	0.02	33	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	340	0.6	3.6	**2.3**	0.11	0.26	351	0.7	3.5	**1.8**	0.10	0.19	*MPD*
Myelodysplastic syndromes	697	1.2	7.5	**3.9**	0.09	0.35	544	1.0	5.4	**2.3**	0.08	0.25	*MDS*
Other and unspecified	797	1.4	8.5	**5.1**	0.27	0.55	950	1.8	9.5	**4.7**	0.23	0.53	*O&U*
All sites	57273		612.3	**396.8**	21.17	48.12	52869		528.6	**308.2**	19.04	35.08	*C00-96*
All sites except C44	57029	100.0	609.7	**395.2**	21.10	47.96	52672	100.0	526.6	**307.1**	18.97	34.97	*C00-96 exc. C44*

† See note following population pyramid

*USA, Michigan, Detroit: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	86	0.7	3.7	**3.0**	0.24	0.38	39	0.3	1.4	**1.0**	0.09	0.12	*C01-02*
Mouth	67	0.5	2.9	**2.4**	0.16	0.29	58	0.5	2.1	**1.5**	0.10	0.16	*C03-06*
Salivary glands	23	0.2	1.0	**0.8**	0.05	0.11	24	0.2	0.9	**0.7**	0.05	0.07	*C07-08*
Tonsil	85	0.6	3.7	**3.0**	0.27	0.37	18	0.2	0.7	**0.4**	0.02	0.06	*C09*
Other oropharynx	29	0.2	1.3	**1.1**	0.07	0.15	9	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	17	0.1	0.7	**0.6**	0.04	0.07	8	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	58	0.4	2.5	**2.1**	0.12	0.32	12	0.1	0.4	**0.3**	0.01	0.04	*C12-13*
Pharynx unspecified	24	0.2	1.0	**0.9**	0.06	0.11	7	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	165	1.2	7.1	**5.8**	0.35	0.75	76	0.6	2.8	**1.8**	0.11	0.24	*C15*
Stomach	279	2.1	12.0	**9.6**	0.49	1.13	230	1.9	8.5	**5.2**	0.26	0.61	*C16*
Small intestine	83	0.6	3.6	**2.8**	0.14	0.35	111	0.9	4.1	**2.6**	0.15	0.30	*C17*
Colon	790	6.0	34.1	**27.1**	1.44	3.30	941	7.9	34.7	**21.8**	1.20	2.53	*C18*
Rectum	348	2.6	15.0	**12.0**	0.79	1.44	335	2.8	12.3	**8.3**	0.59	0.93	*C19-20*
Anus	45	0.3	1.9	**1.7**	0.12	0.17	49	0.4	1.8	**1.2**	0.09	0.12	*C21*
Liver	497	3.8	21.4	**17.4**	1.38	2.23	169	1.4	6.2	**4.1**	0.29	0.49	*C22*
Gallbladder etc.	66	0.5	2.8	**2.2**	0.12	0.28	91	0.8	3.4	**2.1**	0.11	0.25	*C23-24*
Pancreas	428	3.2	18.5	**14.7**	0.82	1.78	495	4.1	18.2	**11.2**	0.54	1.32	*C25*
Nose, sinuses etc.	13	0.1	0.6	**0.5**	0.04	0.06	6	0.1	0.2	**0.1**	0.02	0.02	*C30-31*
Larynx	210	1.6	9.1	**7.3**	0.50	0.86	66	0.6	2.4	**1.8**	0.11	0.25	*C32*
Trachea, bronchus, and lung	2025	15.3	87.3	**69.4**	3.53	8.63	1771	14.8	65.3	**42.4**	2.21	5.36	*C33-34*
Other thoracic organs	17	0.1	0.7	**0.6**	0.04	0.07	18	0.2	0.7	**0.6**	0.03	0.04	*C37-38*
Bone	27	0.2	1.2	**1.1**	0.06	0.07	23	0.2	0.8	**0.7**	0.04	0.07	*C40-41*
Melanoma of skin	13	0.1	0.6	**0.5**	0.03	0.05	28	0.2	1.0	**0.6**	0.04	0.07	*C43*
Other skin	30		1.3	**1.2**	0.09	0.13	52		1.9	**1.5**	0.11	0.14	*C44*
Mesothelioma	9	0.1	0.4	**0.3**	0.01	0.05	8	0.1	0.3	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	45	0.3	1.9	**1.9**	0.15	0.15	4	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	57	0.4	2.5	**2.2**	0.15	0.21	81	0.7	3.0	**2.4**	0.15	0.22	*C47+C49*
Breast	43	0.3	1.9	**1.5**	0.09	0.18	3367	28.2	124.1	**88.1**	6.24	10.14	*C50*
Vulva							52	0.4	1.9	**1.4**	0.10	0.16	*C51*
Vagina							28	0.2	1.0	**0.7**	0.04	0.08	*C52*
Cervix uteri							267	2.2	9.8	**7.7**	0.60	0.75	*C53*
Corpus uteri							709	5.9	26.1	**18.4**	1.30	2.33	*C54*
Uterus unspecified							45	0.4	1.7	**1.1**	0.08	0.11	*C55*
Ovary							290	2.4	10.7	**7.5**	0.50	0.84	*C56*
Other female genital organs							17	0.1	0.6	**0.3**	0.01	0.03	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	23	0.2	1.0	**0.7**	0.05	0.07							*C60*
Prostate	4985	37.7	214.9	**178.2**	10.65	24.14							*C61*
Testis	37	0.3	1.6	**1.6**	0.12	0.12							*C62*
Other male genital organs	7	0.1	0.3	**0.3**	0.02	0.03							*C63*
Kidney	591	4.5	25.5	**20.9**	1.25	2.51	374	3.1	13.8	**10.1**	0.59	1.18	*C64*
Renal pelvis	8	0.1	0.3	**0.3**	0.01	0.03	19	0.2	0.7	**0.3**	0.01	0.03	*C65*
Ureter	7	0.1	0.3	**0.2**	0.00	0.01	6	0.1	0.2	**0.1**	0.01	0.02	*C66*
†Bladder	376	2.8	16.2	**12.5**	0.55	1.46	183	1.5	6.7	**4.0**	0.17	0.45	*C67*
Other urinary organs	15	0.1	0.6	**0.5**	0.01	0.04	11	0.1	0.4	**0.3**	0.02	0.03	*C68*
Eye	8	0.1	0.3	**0.5**	0.02	0.02	4	0.0	0.1	**0.3**	0.01	0.01	*C69*
Brain and nervous system	119	0.9	5.1	**4.6**	0.29	0.39	106	0.9	3.9	**3.3**	0.20	0.29	*C70-72*
Thyroid	79	0.6	3.4	**3.0**	0.19	0.36	397	3.3	14.6	**11.5**	0.87	1.25	*C73*
Adrenal gland	10	0.1	0.4	**0.4**	0.03	0.03	10	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	4	0.0	0.2	**0.2**	0.01	0.01	4	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	71	0.5	3.1	**2.9**	0.22	0.24	62	0.5	2.3	**2.0**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	341	2.6	14.7	**12.4**	0.83	1.31	293	2.5	10.8	**7.7**	0.47	0.83	*C82-86,C96*
Immunoproliferative diseases	29	0.2	1.3	**1.1**	0.07	0.13	29	0.2	1.1	**0.8**	0.05	0.10	*C88*
Multiple myeloma	329	2.5	14.2	**11.3**	0.59	1.35	313	2.6	11.5	**7.2**	0.39	0.86	*C90*
Lymphoid leukaemia	142	1.1	6.1	**5.4**	0.27	0.57	104	0.9	3.8	**2.6**	0.11	0.26	*C91*
Myeloid leukaemia	128	1.0	5.5	**4.5**	0.27	0.45	129	1.1	4.8	**3.5**	0.20	0.34	*C92-94*
Leukaemia unspecified	14	0.1	0.6	**0.5**	0.03	0.05	5	0.0	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	55	0.4	2.4	**2.0**	0.11	0.22	72	0.6	2.7	**1.7**	0.11	0.18	*MPD*
Myelodysplastic syndromes	90	0.7	3.9	**2.7**	0.10	0.21	90	0.8	3.3	**2.0**	0.07	0.21	*MDS*
Other and unspecified	194	1.5	8.4	**6.6**	0.42	0.72	271	2.3	10.0	**6.3**	0.33	0.71	*O&U*
All sites	13242		570.8	**466.8**	27.47	58.18	11990		441.8	**303.0**	19.04	34.95	*C00-96*
All sites except C44	13212	100.0	569.6	**465.6**	27.38	58.05	11938	100.0	439.9	**301.5**	18.93	34.81	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Michigan, Detroit: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	43	0.1	0.7	**0.4**	0.03	0.04	17	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	443	1.0	6.7	**4.2**	0.30	0.53	158	0.4	2.3	**1.3**	0.08	0.15	*C01-02*
Mouth	238	0.6	3.6	**2.2**	0.13	0.26	171	0.4	2.5	**1.2**	0.06	0.15	*C03-06*
Salivary glands	113	0.3	1.7	**1.0**	0.06	0.10	94	0.2	1.4	**0.9**	0.06	0.09	*C07-08*
Tonsil	263	0.6	4.0	**2.5**	0.21	0.30	52	0.1	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	57	0.1	0.9	**0.6**	0.04	0.08	26	0.1	0.4	**0.2**	0.01	0.02	*C10*
Nasopharynx	65	0.2	1.0	**0.6**	0.05	0.07	24	0.1	0.4	**0.2**	0.02	0.03	*C11*
Hypopharynx	89	0.2	1.3	**0.8**	0.04	0.10	25	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	71	0.2	1.1	**0.7**	0.05	0.09	11	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	677	1.6	10.3	**6.0**	0.34	0.75	201	0.5	2.9	**1.3**	0.06	0.14	*C15*
Stomach	749	1.8	11.3	**6.4**	0.32	0.78	426	1.1	6.2	**2.8**	0.13	0.31	*C16*
Small intestine	202	0.5	3.1	**1.7**	0.10	0.20	140	0.4	2.0	**1.0**	0.06	0.13	*C17*
Colon	2245	5.3	34.0	**18.6**	0.92	2.02	2472	6.3	36.1	**15.2**	0.71	1.66	*C18*
Rectum	1111	2.6	16.8	**9.9**	0.60	1.15	857	2.2	12.5	**6.4**	0.41	0.71	*C19-20*
Anus	107	0.3	1.6	**1.0**	0.06	0.11	177	0.4	2.6	**1.4**	0.12	0.16	*C21*
Liver	797	1.9	12.1	**6.9**	0.47	0.82	305	0.8	4.5	**2.1**	0.12	0.25	*C22*
Gallbladder etc.	235	0.6	3.6	**2.0**	0.09	0.25	248	0.6	3.6	**1.6**	0.07	0.18	*C23-24*
Pancreas	1176	2.8	17.8	**9.8**	0.46	1.14	1182	3.0	17.3	**7.3**	0.33	0.85	*C25*
Nose, sinuses etc.	74	0.2	1.1	**0.7**	0.04	0.07	35	0.1	0.5	**0.3**	0.01	0.03	*C30-31*
Larynx	522	1.2	7.9	**4.7**	0.28	0.60	145	0.4	2.1	**1.2**	0.09	0.16	*C32*
Trachea, bronchus, and lung	6077	14.4	92.1	**50.7**	2.03	6.32	6011	15.2	87.9	**41.3**	1.86	5.22	*C33-34*
Other thoracic organs	34	0.1	0.5	**0.3**	0.02	0.03	39	0.1	0.6	**0.4**	0.02	0.04	*C37-38*
Bone	83	0.2	1.3	**1.2**	0.07	0.10	72	0.2	1.1	**0.8**	0.06	0.06	*C40-41*
Melanoma of skin	1716	4.1	26.0	**15.9**	0.95	1.74	1371	3.5	20.0	**13.7**	1.00	1.37	*C43*
Other skin	206		3.1	**1.7**	0.07	0.18	138		2.0	**1.0**	0.05	0.10	*C44*
Mesothelioma	143	0.3	2.2	**1.1**	0.04	0.12	35	0.1	0.5	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	42	0.1	0.6	**0.4**	0.02	0.04	12	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	319	0.8	4.8	**3.3**	0.17	0.31	236	0.6	3.5	**2.3**	0.14	0.20	*C47+C49*
Breast	79	0.2	1.2	**0.7**	0.03	0.07	10637	27.0	155.5	**88.7**	6.08	10.34	*C50*
Vulva							249	0.6	3.6	**1.8**	0.11	0.20	*C51*
Vagina							73	0.2	1.1	**0.6**	0.03	0.07	*C52*
Cervix uteri							502	1.3	7.3	**5.4**	0.42	0.54	*C53*
Corpus uteri							2764	7.0	40.4	**23.4**	1.70	2.87	*C54*
Uterus unspecified							60	0.2	0.9	**0.5**	0.03	0.06	*C55*
Ovary							1305	3.3	19.1	**10.7**	0.73	1.19	*C56*
Other female genital organs							82	0.2	1.2	**0.6**	0.05	0.07	*C57*
Placenta							3	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	55	0.1	0.8	**0.5**	0.02	0.06							*C60*
Prostate	12121	28.7	183.6	**110.4**	5.83	15.22							*C61*
Testis	450	1.1	6.8	**6.7**	0.51	0.51							*C62*
Other male genital organs	14	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	1632	3.9	24.7	**15.4**	0.95	1.85	1013	2.6	14.8	**8.2**	0.53	0.94	*C64*
Renal pelvis	80	0.2	1.2	**0.6**	0.03	0.08	73	0.2	1.1	**0.4**	0.02	0.05	*C65*
Ureter	43	0.1	0.7	**0.3**	0.01	0.02	39	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	3211	7.6	48.6	**25.8**	0.99	2.95	1095	2.8	16.0	**7.2**	0.34	0.88	*C67*
Other urinary organs	46	0.1	0.7	**0.3**	0.02	0.03	19	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	72	0.2	1.1	**0.8**	0.04	0.08	56	0.1	0.8	**0.6**	0.04	0.06	*C69*
Brain and nervous system	607	1.4	9.2	**6.9**	0.41	0.66	488	1.2	7.1	**5.1**	0.32	0.45	*C70-72*
Thyroid	589	1.4	8.9	**6.3**	0.46	0.67	1823	4.6	26.7	**20.5**	1.59	1.99	*C73*
Adrenal gland	24	0.1	0.4	**0.4**	0.02	0.03	20	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	10	0.0	0.2	**0.2**	0.01	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	256	0.6	3.9	**3.6**	0.23	0.28	198	0.5	2.9	**2.7**	0.18	0.22	*C81*
Non-Hodgkin lymphoma	1766	4.2	26.8	**16.4**	0.85	1.76	1539	3.9	22.5	**11.7**	0.66	1.32	*C82-86,C96*
Immunoproliferative diseases	129	0.3	2.0	**1.2**	0.07	0.13	116	0.3	1.7	**0.9**	0.05	0.11	*C88*
Multiple myeloma	569	1.3	8.6	**4.8**	0.19	0.59	419	1.1	6.1	**2.8**	0.14	0.34	*C90*
Lymphoid leukaemia	732	1.7	11.1	**7.1**	0.34	0.70	458	1.2	6.7	**3.9**	0.18	0.38	*C91*
Myeloid leukaemia	614	1.5	9.3	**5.8**	0.27	0.64	485	1.2	7.1	**3.7**	0.20	0.38	*C92-94*
Leukaemia unspecified	33	0.1	0.5	**0.3**	0.01	0.02	27	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	268	0.6	4.1	**2.3**	0.10	0.26	264	0.7	3.9	**1.8**	0.09	0.18	*MPD*
Myelodysplastic syndromes	588	1.4	8.9	**4.2**	0.09	0.38	444	1.1	6.5	**2.4**	0.08	0.25	*MDS*
Other and unspecified	596	1.4	9.0	**4.9**	0.24	0.52	664	1.7	9.7	**4.3**	0.20	0.47	*O&U*
All sites	42481		643.5	**381.0**	19.68	45.82	39599		579.1	**314.1**	19.34	35.58	*C00-96*
All sites except C44	42275	100.0	640.4	**379.3**	19.61	45.64	39461	100.0	577.0	**313.1**	19.29	35.48	*C00-96 exc. C44*

†*See note following population pyramid

USA, Minnesota

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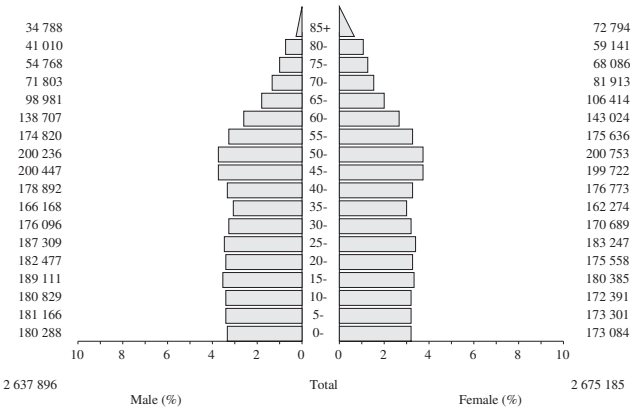
USA, Minnesota (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	101.4	Breast	88.5
Trachea, bronchus, and lung	37.5	Trachea, bronchus, and lung	31.4
Bladder	21.0	Corpus uteri	21.0
Melanoma of skin	19.5	Melanoma of skin	18.1
Colon	18.2	Colon	15.4
Non-Hodgkin lymphoma	16.3	Thyroid	15.0
Kidney	14.0	Non-Hodgkin lymphoma	10.7
Rectum	9.4	Ovary	8.2
Lymphoid leukaemia	8.5	Kidney	6.9
Pancreas	8.4	Rectum	5.8
Brain and nervous system	6.7	Pancreas	5.7
Testis	6.2	Bladder	5.6
Other and unspecified	5.5	Other and unspecified	5.1
Myeloid leukaemia	5.1	Brain and nervous system	4.9
Oesophagus	5.1	Cervix uteri	4.8
Liver	5.1	Lymphoid leukaemia	4.6
Thyroid	4.9	Myeloid leukaemia	3.4
Stomach	4.8	Multiple myeloma	3.0
Multiple myeloma	4.7	Hodgkin lymphoma	2.5
Myelodysplastic syndromes	3.6	Stomach	2.3
All sites	344.9	All sites	291.9

USA, Minnesota (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	249	0.4	1.9	**1.2**	0.05	0.13	80	0.1	0.6	**0.3**	0.01	0.04	*C00*
Tongue	644	0.9	4.9	**3.4**	0.24	0.42	316	0.5	2.4	**1.5**	0.11	0.17	*C01-02*
Mouth	352	0.5	2.7	**1.8**	0.10	0.22	288	0.5	2.2	**1.2**	0.08	0.14	*C03-06*
Salivary glands	188	0.3	1.4	**0.9**	0.04	0.09	142	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	494	0.7	3.7	**2.6**	0.23	0.31	106	0.2	0.8	**0.5**	0.04	0.07	*C09*
Other oropharynx	88	0.1	0.7	**0.4**	0.03	0.05	28	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	89	0.1	0.7	**0.5**	0.04	0.05	35	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	150	0.2	1.1	**0.7**	0.05	0.09	31	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	31	0.0	0.2	**0.2**	0.01	0.02	10	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1065	1.5	8.1	**5.1**	0.27	0.63	346	0.5	2.6	**1.4**	0.06	0.17	*C15*
Stomach	1030	1.5	7.8	**4.8**	0.24	0.55	544	0.9	4.1	**2.3**	0.11	0.26	*C16*
Small intestine	371	0.5	2.8	**1.8**	0.10	0.21	304	0.5	2.3	**1.3**	0.09	0.15	*C17*
Colon	3922	5.7	29.7	**18.2**	0.84	2.06	4167	6.6	31.2	**15.4**	0.69	1.69	*C18*
Rectum	1874	2.7	14.2	**9.4**	0.60	1.10	1290	2.0	9.6	**5.8**	0.39	0.66	*C19-20*
Anus	153	0.2	1.2	**0.8**	0.05	0.09	275	0.4	2.1	**1.3**	0.09	0.16	*C21*
Liver	1012	1.5	7.7	**5.1**	0.35	0.60	499	0.8	3.7	**2.1**	0.11	0.25	*C22*
Gallbladder etc.	369	0.5	2.8	**1.7**	0.08	0.19	439	0.7	3.3	**1.7**	0.08	0.21	*C23-24*
Pancreas	1752	2.5	13.3	**8.4**	0.42	1.03	1448	2.3	10.8	**5.7**	0.27	0.69	*C25*
Nose, sinuses etc.	103	0.1	0.8	**0.5**	0.03	0.05	74	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	704	1.0	5.3	**3.4**	0.19	0.42	161	0.3	1.2	**0.8**	0.04	0.10	*C32*
Trachea, bronchus, and lung	7950	11.6	60.3	**37.5**	1.61	4.75	7494	11.9	56.0	**31.4**	1.43	4.10	*C33-34*
Other thoracic organs	89	0.1	0.7	**0.6**	0.04	0.06	50	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	166	0.2	1.3	**1.1**	0.07	0.09	124	0.2	0.9	**0.8**	0.06	0.07	*C40-41*
Melanoma of skin	3830	5.6	29.0	**19.5**	1.19	2.19	3314	5.3	24.8	**18.1**	1.34	1.83	*C43*
Other skin	361		2.7	**1.7**	0.08	0.18	295		2.2	**1.3**	0.08	0.13	*C44*
Mesothelioma	266	0.4	2.0	**1.2**	0.03	0.15	83	0.1	0.6	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	42	0.1	0.3	**0.2**	0.02	0.02	7	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	550	0.8	4.2	**3.0**	0.16	0.30	403	0.6	3.0	**2.3**	0.14	0.21	*C47+C49*
Breast	167	0.2	1.3	**0.8**	0.04	0.10	18494	29.3	138.3	**88.5**	6.07	10.43	*C50*
Vulva							420	0.7	3.1	**1.7**	0.09	0.18	*C51*
Vagina							93	0.1	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							808	1.3	6.0	**4.8**	0.39	0.46	*C53*
Corpus uteri							4399	7.0	32.9	**21.0**	1.51	2.59	*C54*
Uterus unspecified							67	0.1	0.5	**0.2**	0.01	0.02	*C55*
Ovary							1728	2.7	12.9	**8.2**	0.55	0.94	*C56*
Other female genital organs							282	0.4	2.1	**1.3**	0.08	0.17	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	128	0.2	1.0	**0.6**	0.02	0.08							*C60*
Prostate	20032	29.1	151.9	**101.4**	5.54	13.98							*C61*
Testis	868	1.3	6.6	**6.2**	0.47	0.49							*C62*
Other male genital organs	50	0.1	0.4	**0.3**	0.02	0.03							*C63*
Kidney	2636	3.8	20.0	**14.0**	0.87	1.70	1432	2.3	10.7	**6.9**	0.43	0.82	*C64*
Renal pelvis	148	0.2	1.1	**0.6**	0.02	0.07	103	0.2	0.8	**0.4**	0.02	0.04	*C65*
Ureter	96	0.1	0.7	**0.4**	0.01	0.05	53	0.1	0.4	**0.2**	0.01	0.01	*C66*
†Bladder	4696	6.8	35.6	**21.0**	0.81	2.41	1505	2.4	11.3	**5.6**	0.24	0.66	*C67*
Other urinary organs	66	0.1	0.5	**0.3**	0.01	0.03	27	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	114	0.2	0.9	**0.7**	0.04	0.07	97	0.2	0.7	**0.6**	0.04	0.05	*C69*
Brain and nervous system	1083	1.6	8.2	**6.7**	0.43	0.64	799	1.3	6.0	**4.9**	0.31	0.45	*C70-72*
Thyroid	855	1.2	6.5	**4.9**	0.36	0.51	2454	3.9	18.3	**15.0**	1.18	1.43	*C73*
Adrenal gland	38	0.1	0.3	**0.3**	0.02	0.02	29	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	20	0.0	0.2	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	478	0.7	3.6	**3.2**	0.22	0.27	362	0.6	2.7	**2.5**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	3244	4.7	24.6	**16.3**	0.85	1.84	2538	4.0	19.0	**10.7**	0.57	1.21	*C82-86,C96*
Immunoproliferative diseases	240	0.3	1.8	**1.1**	0.05	0.12	276	0.4	2.1	**1.2**	0.06	0.14	*C88*
Multiple myeloma	986	1.4	7.5	**4.7**	0.21	0.57	736	1.2	5.5	**3.0**	0.16	0.36	*C90*
Lymphoid leukaemia	1586	2.3	12.0	**8.5**	0.44	0.90	902	1.4	6.7	**4.6**	0.23	0.44	*C91*
Myeloid leukaemia	1033	1.5	7.8	**5.1**	0.25	0.53	756	1.2	5.7	**3.4**	0.20	0.35	*C92-94*
Leukaemia unspecified	91	0.1	0.7	**0.5**	0.02	0.05	75	0.1	0.6	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	510	0.7	3.9	**2.4**	0.11	0.27	531	0.8	4.0	**2.0**	0.10	0.22	*MPD*
Myelodysplastic syndromes	888	1.3	6.7	**3.6**	0.08	0.35	613	1.0	4.6	**1.9**	0.05	0.18	*MDS*
Other and unspecified	1189	1.7	9.0	**5.5**	0.27	0.60	1377	2.2	10.3	**5.1**	0.24	0.56	*O&U*
All sites	69136		524.2	**344.9**	18.32	41.74	63328		473.4	**291.9**	18.12	33.37	*C00-96*
All sites except C44	68775	100.0	521.4	**343.2**	18.24	41.56	63033	100.0	471.2	**290.6**	18.04	33.24	*C00-96 exc. C44*

† See note following population pyramid

USA, Mississippi

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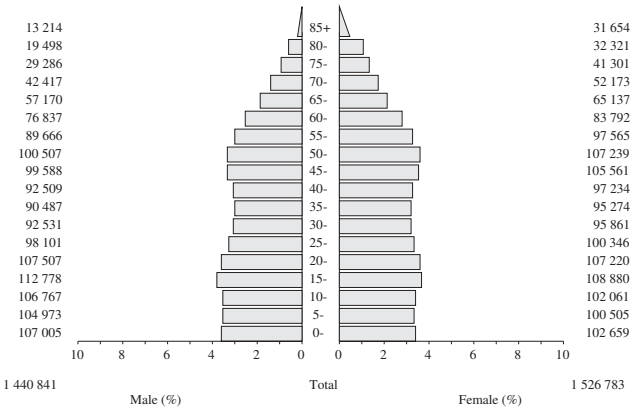
USA, Mississippi (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	104.7	Breast	81.9
Trachea, bronchus, and lung	65.9	Trachea, bronchus, and lung	37.1
Colon	26.1	Colon	21.1
Bladder	17.5	Corpus uteri	14.3
Kidney	16.7	Thyroid	11.9
Melanoma of skin	14.6	Melanoma of skin	9.5
Non-Hodgkin lymphoma	13.1	Kidney	9.5
Rectum	11.9	Non-Hodgkin lymphoma	8.6
Pancreas	10.0	Cervix uteri	7.6
Liver	7.9	Pancreas	6.9
Other and unspecified	7.6	Ovary	6.9
Larynx	6.7	Rectum	6.8
Stomach	6.2	Other and unspecified	5.9
Oesophagus	6.1	Brain and nervous system	4.4
Brain and nervous system	5.9	Bladder	4.3
Multiple myeloma	5.7	Multiple myeloma	4.1
Lymphoid leukaemia	5.2	Myeloid leukaemia	3.4
Myeloid leukaemia	4.6	Lymphoid leukaemia	3.0
Tongue	3.9	Stomach	2.9
Thyroid	3.7	Liver	2.2
All sites	382.0	All sites	279.1

USA, Mississippi (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	91	0.2	1.3	**0.8**	0.04	0.09	18	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	393	1.0	5.5	**3.9**	0.30	0.49	143	0.4	1.9	**1.2**	0.09	0.11	*C01-02*
Mouth	251	0.6	3.5	**2.4**	0.16	0.28	154	0.5	2.0	**1.1**	0.06	0.13	*C03-06*
Salivary glands	104	0.3	1.4	**1.0**	0.05	0.11	90	0.3	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	296	0.7	4.1	**3.0**	0.24	0.35	79	0.2	1.0	**0.7**	0.05	0.08	*C09*
Other oropharynx	71	0.2	1.0	**0.7**	0.07	0.08	24	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	75	0.2	1.0	**0.8**	0.06	0.09	19	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	148	0.4	2.1	**1.5**	0.11	0.17	26	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	66	0.2	0.9	**0.6**	0.05	0.07	13	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	637	1.6	8.8	**6.1**	0.38	0.77	153	0.4	2.0	**1.2**	0.08	0.15	*C15*
Stomach	675	1.7	9.4	**6.2**	0.35	0.72	413	1.2	5.4	**2.9**	0.16	0.33	*C16*
Small intestine	189	0.5	2.6	**1.8**	0.10	0.22	200	0.6	2.6	**1.7**	0.11	0.19	*C17*
Colon	2825	7.0	39.2	**26.1**	1.45	3.06	2882	8.5	37.8	**21.1**	1.17	2.44	*C18*
Rectum	1233	3.0	17.1	**11.9**	0.74	1.45	827	2.4	10.8	**6.8**	0.44	0.79	*C19-20*
Anus	118	0.3	1.6	**1.2**	0.09	0.14	198	0.6	2.6	**1.6**	0.12	0.19	*C21*
Liver	838	2.1	11.6	**7.9**	0.58	0.94	297	0.9	3.9	**2.2**	0.13	0.25	*C22*
Gallbladder etc.	167	0.4	2.3	**1.4**	0.05	0.16	205	0.6	2.7	**1.4**	0.07	0.16	*C23-24*
Pancreas	1095	2.7	15.2	**10.0**	0.51	1.22	1026	3.0	13.4	**6.9**	0.35	0.80	*C25*
Nose, sinuses etc.	70	0.2	1.0	**0.7**	0.04	0.08	31	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	705	1.7	9.8	**6.7**	0.44	0.86	170	0.5	2.2	**1.5**	0.11	0.19	*C32*
Trachea, bronchus, and lung	7333	18.1	101.8	**65.9**	3.13	8.25	4972	14.6	65.1	**37.1**	1.91	4.76	*C33-34*
Other thoracic organs	39	0.1	0.5	**0.4**	0.03	0.04	30	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	82	0.2	1.1	**1.0**	0.06	0.08	75	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	1527	3.8	21.2	**14.6**	0.85	1.64	1037	3.0	13.6	**9.5**	0.68	0.96	*C43*
Other skin	112		1.6	**1.1**	0.05	0.11	104		1.4	**0.9**	0.06	0.09	*C44*
Mesothelioma	93	0.2	1.3	**0.8**	0.02	0.08	30	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	26	0.1	0.4	**0.3**	0.02	0.02	11	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	261	0.6	3.6	**2.9**	0.18	0.27	200	0.6	2.6	**1.9**	0.11	0.18	*C47+C49*
Breast	69	0.2	1.0	**0.6**	0.03	0.08	9581	28.1	125.5	**81.9**	5.70	9.48	*C50*
Vulva							229	0.7	3.0	**1.9**	0.12	0.21	*C51*
Vagina							77	0.2	1.0	**0.6**	0.04	0.07	*C52*
Cervix uteri							747	2.2	9.8	**7.6**	0.58	0.73	*C53*
Corpus uteri							1692	5.0	22.2	**14.3**	1.02	1.73	*C54*
Uterus unspecified							39	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							822	2.4	10.8	**6.9**	0.44	0.77	*C56*
Other female genital organs							52	0.2	0.7	**0.4**	0.02	0.05	*C57*
Placenta							8	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	85	0.2	1.2	**0.8**	0.04	0.08							*C60*
Prostate	11176	27.6	155.1	**104.7**	5.80	14.19							*C61*
Testis	250	0.6	3.5	**3.3**	0.25	0.26							*C62*
Other male genital organs	13	0.0	0.2	**0.1**	0.00	0.02							*C63*
Kidney	1722	4.3	23.9	**16.7**	1.05	2.01	1125	3.3	14.7	**9.5**	0.63	1.09	*C64*
Renal pelvis	70	0.2	1.0	**0.6**	0.02	0.08	49	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	43	0.1	0.6	**0.4**	0.02	0.04	31	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	1995	4.9	27.7	**17.5**	0.70	2.06	658	1.9	8.6	**4.3**	0.19	0.50	*C67*
Other urinary organs	21	0.1	0.3	**0.2**	0.01	0.03	17	0.0	0.2	**0.1**	0.01	0.02	*C68*
Eye	78	0.2	1.1	**0.9**	0.05	0.10	48	0.1	0.6	**0.5**	0.03	0.05	*C69*
Brain and nervous system	516	1.3	7.2	**5.9**	0.35	0.56	440	1.3	5.8	**4.4**	0.27	0.45	*C70-72*
Thyroid	356	0.9	4.9	**3.7**	0.26	0.41	1156	3.4	15.1	**11.9**	0.91	1.21	*C73*
Adrenal gland	17	0.0	0.2	**0.3**	0.02	0.02	23	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	11	0.0	0.2	**0.2**	0.01	0.01	8	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	204	0.5	2.8	**2.6**	0.18	0.21	155	0.5	2.0	**1.8**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	1349	3.3	18.7	**13.1**	0.68	1.43	1151	3.4	15.1	**8.6**	0.45	0.95	*C82-86,C96*
Immunoproliferative diseases	80	0.2	1.1	**0.8**	0.04	0.10	90	0.3	1.2	**0.7**	0.04	0.08	*C88*
Multiple myeloma	625	1.5	8.7	**5.7**	0.30	0.69	549	1.6	7.2	**4.1**	0.21	0.53	*C90*
Lymphoid leukaemia	491	1.2	6.8	**5.2**	0.26	0.54	330	1.0	4.3	**3.0**	0.15	0.27	*C91*
Myeloid leukaemia	469	1.2	6.5	**4.6**	0.24	0.51	417	1.2	5.5	**3.4**	0.21	0.34	*C92-94*
Leukaemia unspecified	46	0.1	0.6	**0.4**	0.01	0.02	34	0.1	0.4	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	180	0.4	2.5	**1.8**	0.10	0.20	133	0.4	1.7	**1.1**	0.07	0.11	*MPD*
Myelodysplastic syndromes	316	0.8	4.4	**2.7**	0.09	0.29	269	0.8	3.5	**1.6**	0.07	0.18	*MDS*
Other and unspecified	841	2.1	11.7	**7.6**	0.39	0.86	836	2.5	11.0	**5.9**	0.31	0.67	*O&U*
All sites	40543		562.8	**382.0**	21.05	46.63	34193		447.9	**279.1**	17.59	31.90	*C00-96*
All sites except C44	40431	100.0	561.2	**381.0**	21.00	46.52	34089	100.0	446.5	**278.2**	17.53	31.81	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Missouri

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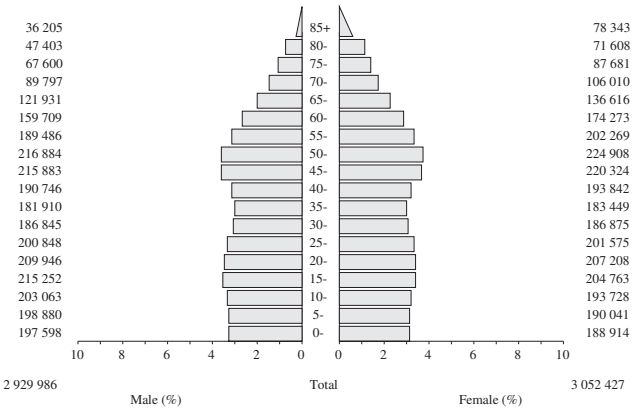
USA, Missouri (2008–2012)
Average annual person–years by sex and age group



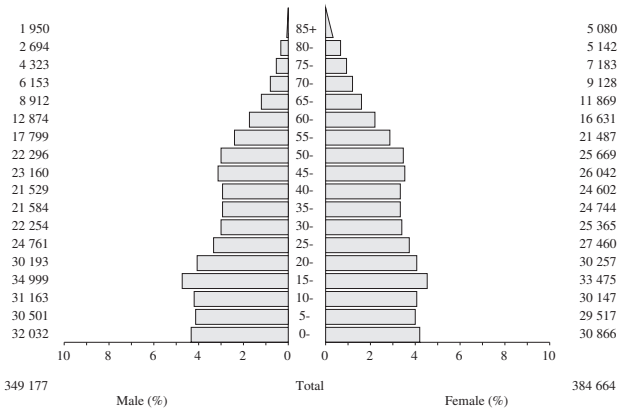
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	81.2	Breast	84.9
Trachea, bronchus, and lung	56.3	Trachea, bronchus, and lung	41.0
Colon	21.0	Corpus uteri	18.4
Bladder	18.5	Colon	17.0
Melanoma of skin	14.5	Thyroid	14.9
Kidney	14.3	Melanoma of skin	10.4
Non-Hodgkin lymphoma	13.4	Non-Hodgkin lymphoma	9.2
Rectum	10.4	Kidney	8.2
Pancreas	8.7	Ovary	7.3
Liver	7.8	Cervix uteri	6.6
Other and unspecified	7.1	Pancreas	6.4
Brain and nervous system	6.5	Rectum	6.3
Oesophagus	6.0	Other and unspecified	5.9
Lymphoid leukaemia	5.6	Bladder	5.0
Larynx	5.1	Brain and nervous system	4.8
Thyroid	4.7	Myeloid leukaemia	3.6
Myeloid leukaemia	4.6	Lymphoid leukaemia	3.4
Testis	4.6	Multiple myeloma	3.1
Stomach	4.5	Liver	2.3
Multiple myeloma	4.2	Stomach	2.2
All sites	334.8	All sites	288.3

USA, Missouri: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

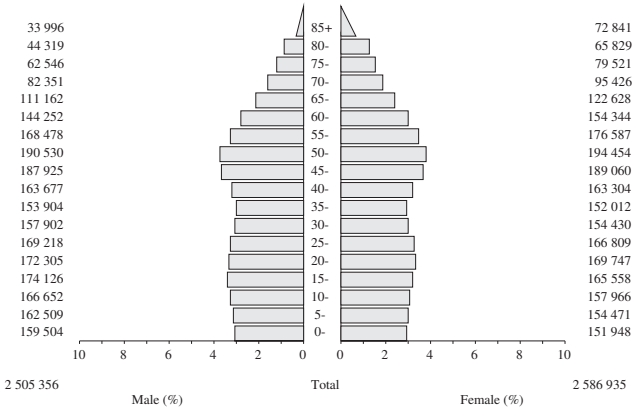
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	123.8
Trachea, bronchus, and lung	68.9
Colon	30.0
Kidney	16.8
Liver	16.7
Pancreas	11.6
Rectum	11.3
Non-Hodgkin lymphoma	10.8
Multiple myeloma	9.7
Bladder	9.7
All sites	394.6
Female	
Breast	91.8
Trachea, bronchus, and lung	44.6
Colon	22.8
Corpus uteri	18.3
Kidney	9.6
Thyroid	9.6
Pancreas	9.3
Rectum	8.0
Cervix uteri	7.8
Multiple myeloma	7.7
All sites	301.0

USA, Missouri: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	77.2
Trachea, bronchus, and lung	55.4
Colon	20.3
Bladder	19.3
Melanoma of skin	15.9
Kidney	14.2
Non-Hodgkin lymphoma	13.7
Rectum	10.4
Pancreas	8.5
Other and unspecified	7.0
All sites	330.8
Female	
Breast	84.6
Trachea, bronchus, and lung	41.0
Corpus uteri	18.6
Colon	16.4
Thyroid	15.8
Melanoma of skin	11.7
Non-Hodgkin lymphoma	9.5
Kidney	8.2
Ovary	7.6
Cervix uteri	6.6
All sites	289.3

USA, Missouri (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	155	0.2	1.1	**0.7**	0.04	0.07	39	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	758	1.0	5.2	**3.5**	0.27	0.43	332	0.4	2.2	**1.3**	0.09	0.15	*C01-02*
Mouth	463	0.6	3.2	**2.1**	0.14	0.26	278	0.4	1.8	**1.0**	0.06	0.11	*C03-06*
Salivary glands	189	0.2	1.3	**0.8**	0.04	0.08	156	0.2	1.0	**0.6**	0.04	0.07	*C07-08*
Tonsil	656	0.8	4.5	**3.1**	0.27	0.36	160	0.2	1.0	**0.7**	0.05	0.08	*C09*
Other oropharynx	145	0.2	1.0	**0.7**	0.05	0.08	56	0.1	0.4	**0.2**	0.01	0.03	*C10*
Nasopharynx	97	0.1	0.7	**0.5**	0.04	0.05	39	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	193	0.2	1.3	**0.8**	0.06	0.11	49	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	47	0.1	0.3	**0.2**	0.01	0.03	14	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1389	1.8	9.5	**6.0**	0.34	0.76	353	0.5	2.3	**1.2**	0.07	0.14	*C15*
Stomach	1090	1.4	7.4	**4.5**	0.24	0.54	659	0.9	4.3	**2.2**	0.11	0.25	*C16*
Small intestine	406	0.5	2.8	**1.8**	0.11	0.22	410	0.5	2.7	**1.5**	0.09	0.19	*C17*
Colon	5161	6.7	35.2	**21.0**	1.02	2.44	5377	7.2	35.2	**17.0**	0.83	1.91	*C18*
Rectum	2383	3.1	16.3	**10.4**	0.66	1.22	1680	2.2	11.0	**6.3**	0.41	0.72	*C19-20*
Anus	247	0.3	1.7	**1.2**	0.09	0.13	406	0.5	2.7	**1.7**	0.13	0.19	*C21*
Liver	1771	2.3	12.1	**7.8**	0.58	0.96	655	0.9	4.3	**2.3**	0.13	0.26	*C22*
Gallbladder etc.	400	0.5	2.7	**1.6**	0.07	0.18	534	0.7	3.5	**1.6**	0.08	0.17	*C23-24*
Pancreas	2106	2.7	14.4	**8.7**	0.47	1.03	2044	2.7	13.4	**6.4**	0.30	0.77	*C25*
Nose, sinuses etc.	132	0.2	0.9	**0.6**	0.03	0.07	81	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1178	1.5	8.0	**5.1**	0.32	0.65	340	0.5	2.2	**1.4**	0.10	0.18	*C32*
Trachea, bronchus, and lung	13861	17.9	94.6	**56.3**	2.58	7.05	11875	15.8	77.8	**41.0**	2.03	5.26	*C33-34*
Other thoracic organs	84	0.1	0.6	**0.5**	0.03	0.04	59	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	174	0.2	1.2	**1.1**	0.07	0.09	140	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3285	4.3	22.4	**14.5**	0.87	1.63	2272	3.0	14.9	**10.4**	0.74	1.05	*C43*
Other skin	221		1.5	**0.9**	0.05	0.08	150		1.0	**0.6**	0.03	0.06	*C44*
Mesothelioma	208	0.3	1.4	**0.8**	0.03	0.08	68	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	51	0.1	0.3	**0.3**	0.02	0.02	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	571	0.7	3.9	**2.8**	0.17	0.27	438	0.6	2.9	**2.0**	0.12	0.19	*C47+C49*
Breast	144	0.2	1.0	**0.6**	0.04	0.07	21199	28.2	138.9	**84.9**	5.87	9.88	*C50*
Vulva							488	0.6	3.2	**1.8**	0.12	0.19	*C51*
Vagina							123	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							1290	1.7	8.5	**6.6**	0.53	0.64	*C53*
Corpus uteri							4591	6.1	30.1	**18.4**	1.32	2.27	*C54*
Uterus unspecified							125	0.2	0.8	**0.4**	0.03	0.05	*C55*
Ovary							1886	2.5	12.4	**7.3**	0.48	0.82	*C56*
Other female genital organs							191	0.3	1.3	**0.7**	0.04	0.09	*C57*
Placenta							8	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	94	0.1	0.6	**0.4**	0.02	0.04							*C60*
Prostate	18574	24.0	126.8	**81.2**	4.61	11.25							*C61*
Testis	692	0.9	4.7	**4.6**	0.34	0.35							*C62*
Other male genital organs	23	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	3175	4.1	21.7	**14.3**	0.91	1.72	2082	2.8	13.6	**8.2**	0.53	0.95	*C64*
Renal pelvis	170	0.2	1.2	**0.7**	0.02	0.08	122	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	106	0.1	0.7	**0.4**	0.01	0.05	75	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	4753	6.2	32.4	**18.5**	0.70	2.16	1592	2.1	10.4	**5.0**	0.22	0.58	*C67*
Other urinary organs	43	0.1	0.3	**0.2**	0.01	0.02	40	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	144	0.2	1.0	**0.7**	0.04	0.07	138	0.2	0.9	**0.6**	0.04	0.06	*C69*
Brain and nervous system	1180	1.5	8.1	**6.5**	0.41	0.63	976	1.3	6.4	**4.8**	0.30	0.44	*C70-72*
Thyroid	937	1.2	6.4	**4.7**	0.33	0.51	2863	3.8	18.8	**14.9**	1.17	1.47	*C73*
Adrenal gland	56	0.1	0.4	**0.4**	0.02	0.03	46	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	16	0.0	0.1	**0.1**	0.01	0.01	8	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	453	0.6	3.1	**2.7**	0.19	0.23	359	0.5	2.4	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	3027	3.9	20.7	**13.4**	0.73	1.48	2563	3.4	16.8	**9.2**	0.50	1.04	*C82-86,C96*
Immunoproliferative diseases	194	0.3	1.3	**0.8**	0.04	0.09	221	0.3	1.4	**0.8**	0.04	0.10	*C88*
Multiple myeloma	1032	1.3	7.0	**4.2**	0.22	0.51	931	1.2	6.1	**3.1**	0.16	0.39	*C90*
Lymphoid leukaemia	1141	1.5	7.8	**5.6**	0.30	0.54	762	1.0	5.0	**3.4**	0.18	0.30	*C91*
Myeloid leukaemia	1027	1.3	7.0	**4.6**	0.25	0.49	877	1.2	5.7	**3.6**	0.21	0.37	*C92-94*
Leukaemia unspecified	141	0.2	1.0	**0.5**	0.02	0.05	138	0.2	0.9	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	396	0.5	2.7	**1.7**	0.09	0.18	404	0.5	2.6	**1.4**	0.07	0.15	*MPD*
Myelodysplastic syndromes	772	1.0	5.3	**2.7**	0.07	0.27	586	0.8	3.8	**1.6**	0.05	0.16	*MDS*
Other and unspecified	1787	2.3	12.2	**7.1**	0.36	0.76	1994	2.7	13.1	**5.9**	0.27	0.65	*O&U*
All sites	77498		529.0	**334.8**	18.41	40.54	75348		493.7	**288.3**	17.92	32.94	*C00-96*
All sites except C44	77277	100.0	527.5	**333.9**	18.37	40.46	75198	100.0	492.7	**287.7**	17.89	32.89	*C00-96 exc. C44*

§Includes 4 cases of unknown age

† See note following population pyramid

USA, Missouri: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	45	0.6	2.6	**2.5**	0.18	0.28	17	0.2	0.9	**0.7**	0.05	0.08	*C01-02*
Mouth	38	0.5	2.2	**2.1**	0.13	0.27	20	0.3	1.0	**0.8**	0.05	0.12	*C03-06*
Salivary glands	19	0.3	1.1	**1.0**	0.07	0.09	22	0.3	1.1	**1.0**	0.06	0.10	*C07-08*
Tonsil	44	0.6	2.5	**2.5**	0.22	0.29	13	0.2	0.7	**0.5**	0.05	0.06	*C09*
Other oropharynx	13	0.2	0.7	**0.7**	0.06	0.07	7	0.1	0.4	**0.3**	0.02	0.04	*C10*
Nasopharynx	12	0.2	0.7	**0.6**	0.05	0.06	6	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	32	0.4	1.8	**1.7**	0.13	0.19	3	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	116	1.6	6.6	**6.3**	0.37	0.82	41	0.5	2.1	**1.5**	0.12	0.14	*C15*
Stomach	165	2.3	9.5	**8.9**	0.56	1.06	109	1.5	5.7	**3.9**	0.20	0.41	*C16*
Small intestine	62	0.9	3.6	**3.4**	0.20	0.45	66	0.9	3.4	**2.6**	0.12	0.35	*C17*
Colon	557	7.8	31.9	**30.0**	1.44	3.64	609	8.1	31.7	**22.8**	1.18	2.63	*C18*
Rectum	209	2.9	12.0	**11.3**	0.73	1.39	200	2.7	10.4	**8.0**	0.53	0.97	*C19-20*
Anus	39	0.5	2.2	**2.1**	0.16	0.21	38	0.5	2.0	**1.6**	0.11	0.22	*C21*
Liver	315	4.4	18.0	**16.7**	1.43	2.02	106	1.4	5.5	**4.2**	0.27	0.49	*C22*
Gallbladder etc.	29	0.4	1.7	**1.5**	0.08	0.14	55	0.7	2.9	**2.0**	0.11	0.20	*C23-24*
Pancreas	217	3.0	12.4	**11.6**	0.61	1.41	259	3.4	13.5	**9.3**	0.42	1.18	*C25*
Nose, sinuses etc.	6	0.1	0.3	**0.3**	0.02	0.03	10	0.1	0.5	**0.4**	0.01	0.06	*C30-31*
Larynx	121	1.7	6.9	**6.6**	0.42	0.88	32	0.4	1.7	**1.4**	0.08	0.18	*C32*
Trachea, bronchus, and lung	1256	17.5	71.9	**68.9**	3.70	8.95	1172	15.6	60.9	**44.6**	2.45	5.46	*C33-34*
Other thoracic organs	11	0.2	0.6	**0.6**	0.04	0.04	9	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	21	0.3	1.2	**1.2**	0.07	0.08	10	0.1	0.5	**0.4**	0.02	0.02	*C40-41*
Melanoma of skin	13	0.2	0.7	**0.7**	0.05	0.05	11	0.1	0.6	**0.5**	0.04	0.05	*C43*
Other skin	18		1.0	**1.0**	0.05	0.09	11		0.6	**0.5**	0.05	0.05	*C44*
Mesothelioma	5	0.1	0.3	**0.3**	0.01	0.05	4	0.1	0.2	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	17	0.2	1.0	**0.9**	0.08	0.08	2	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	43	0.6	2.5	**2.3**	0.14	0.23	51	0.7	2.7	**2.3**	0.15	0.25	*C47+C49*
Breast	20	0.3	1.1	**1.1**	0.07	0.14	2235	29.7	116.2	**91.8**	6.54	10.51	*C50*
Vulva							34	0.5	1.8	**1.4**	0.08	0.15	*C51*
Vagina							15	0.2	0.8	**0.5**	0.04	0.05	*C52*
Cervix uteri							182	2.4	9.5	**7.8**	0.55	0.77	*C53*
Corpus uteri							435	5.8	22.6	**18.3**	1.19	2.39	*C54*
Uterus unspecified							19	0.3	1.0	**0.8**	0.04	0.10	*C55*
Ovary							139	1.9	7.2	**5.5**	0.32	0.63	*C56*
Other female genital organs							16	0.2	0.8	**0.6**	0.03	0.07	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	7	0.1	0.4	**0.4**	0.02	0.03							*C60*
Prostate	2221	30.9	127.2	**123.8**	7.63	16.65							*C61*
Testis	19	0.3	1.1	**1.0**	0.08	0.08							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	311	4.3	17.8	**16.8**	1.16	2.09	236	3.1	12.3	**9.6**	0.60	1.17	*C64*
Renal pelvis	14	0.2	0.8	**0.8**	0.02	0.11	6	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	4	0.1	0.2	**0.2**	0.01	0.04	4	0.1	0.2	**0.1**	0.00	0.02	*C66*
†Bladder	174	2.4	10.0	**9.7**	0.38	1.23	129	1.7	6.7	**4.7**	0.21	0.54	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	2	0.0	0.1	**0.1**	0.00	0.02	3	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	66	0.9	3.8	**3.8**	0.20	0.36	62	0.8	3.2	**2.8**	0.15	0.27	*C70-72*
Thyroid	45	0.6	2.6	**2.4**	0.13	0.25	210	2.8	10.9	**9.6**	0.75	0.96	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	11	0.1	0.6	**0.7**	0.03	0.03	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	4	0.1	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	58	0.8	3.3	**3.1**	0.22	0.27	42	0.6	2.2	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	199	2.8	11.4	**10.8**	0.70	1.22	164	2.2	8.5	**6.7**	0.40	0.70	*C82-86,C96*
Immunoproliferative diseases	15	0.2	0.9	**0.9**	0.05	0.13	20	0.3	1.0	**0.8**	0.05	0.10	*C88*
Multiple myeloma	178	2.5	10.2	**9.7**	0.50	1.21	194	2.6	10.1	**7.7**	0.42	1.01	*C90*
Lymphoid leukaemia	99	1.4	5.7	**5.6**	0.30	0.61	83	1.1	4.3	**3.7**	0.20	0.36	*C91*
Myeloid leukaemia	87	1.2	5.0	**4.7**	0.23	0.45	83	1.1	4.3	**3.5**	0.22	0.40	*C92-94*
Leukaemia unspecified	10	0.1	0.6	**0.6**	0.02	0.10	7	0.1	0.4	**0.3**	0.00	0.05	*C95*
Myeloproliferative disorders	37	0.5	2.1	**2.0**	0.12	0.24	47	0.6	2.4	**1.9**	0.10	0.22	*MPD*
Myelodysplastic syndromes	39	0.5	2.2	**2.0**	0.03	0.17	54	0.7	2.8	**2.0**	0.08	0.25	*MDS*
Other and unspecified	164	2.3	9.4	**8.6**	0.47	0.92	201	2.7	10.5	**7.1**	0.32	0.77	*O&U*
All sites	7201		412.5	**394.6**	23.39	49.25	7524		391.2	**301.0**	18.68	34.95	*C00-96*
All sites except C44	7183	100.0	411.4	**393.6**	23.33	49.16	7513	100.0	390.6	**300.5**	18.64	34.90	*C00-96 exc. C44*

† See note following population pyramid

USA, Missouri: White (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	150	0.2	1.2	**0.7**	0.04	0.07	38	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	707	1.0	5.6	**3.6**	0.28	0.45	312	0.5	2.4	**1.4**	0.10	0.16	*C01-02*
Mouth	420	0.6	3.4	**2.1**	0.14	0.26	252	0.4	1.9	**1.0**	0.06	0.11	*C03-06*
Salivary glands	169	0.2	1.3	**0.8**	0.04	0.08	129	0.2	1.0	**0.6**	0.03	0.06	*C07-08*
Tonsil	610	0.9	4.9	**3.3**	0.28	0.38	146	0.2	1.1	**0.7**	0.05	0.09	*C09*
Other oropharynx	130	0.2	1.0	**0.7**	0.05	0.08	49	0.1	0.4	**0.2**	0.01	0.03	*C10*
Nasopharynx	77	0.1	0.6	**0.4**	0.03	0.05	32	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	160	0.2	1.3	**0.8**	0.05	0.10	45	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	44	0.1	0.4	**0.2**	0.02	0.03	13	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1263	1.8	10.1	**6.0**	0.34	0.76	308	0.5	2.4	**1.1**	0.06	0.14	*C15*
Stomach	905	1.3	7.2	**4.1**	0.21	0.49	531	0.8	4.1	**2.0**	0.10	0.23	*C16*
Small intestine	341	0.5	2.7	**1.7**	0.10	0.20	339	0.5	2.6	**1.4**	0.09	0.17	*C17*
Colon	4534	6.6	36.2	**20.3**	0.98	2.34	4715	7.1	36.5	**16.4**	0.79	1.85	*C18*
Rectum	2151	3.1	17.2	**10.4**	0.66	1.21	1456	2.2	11.3	**6.1**	0.40	0.69	*C19-20*
Anus	207	0.3	1.7	**1.1**	0.08	0.12	368	0.6	2.8	**1.7**	0.14	0.20	*C21*
Liver	1398	2.0	11.2	**6.8**	0.48	0.84	529	0.8	4.1	**2.1**	0.11	0.23	*C22*
Gallbladder etc.	363	0.5	2.9	**1.6**	0.07	0.18	470	0.7	3.6	**1.6**	0.08	0.17	*C23-24*
Pancreas	1863	2.7	14.9	**8.5**	0.46	1.00	1766	2.6	13.7	**6.2**	0.29	0.74	*C25*
Nose, sinuses etc.	125	0.2	1.0	**0.6**	0.04	0.07	71	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1052	1.5	8.4	**5.1**	0.32	0.64	303	0.5	2.3	**1.4**	0.10	0.18	*C32*
Trachea, bronchus, and lung	12495	18.1	99.7	**55.4**	2.48	6.93	10611	15.9	82.0	**41.0**	2.00	5.29	*C33-34*
Other thoracic organs	72	0.1	0.6	**0.5**	0.03	0.04	50	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	152	0.2	1.2	**1.1**	0.07	0.09	126	0.2	1.0	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3218	4.7	25.7	**15.9**	0.97	1.78	2217	3.3	17.1	**11.7**	0.85	1.18	*C43*
Other skin	198		1.6	**0.9**	0.05	0.08	134		1.0	**0.5**	0.03	0.05	*C44*
Mesothelioma	201	0.3	1.6	**0.8**	0.03	0.08	64	0.1	0.5	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	32	0.0	0.3	**0.2**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	523	0.8	4.2	**2.8**	0.17	0.27	380	0.6	2.9	**2.0**	0.12	0.19	*C47+C49*
Breast	122	0.2	1.0	**0.6**	0.03	0.07	18710	28.0	144.7	**84.6**	5.84	9.87	*C50*
Vulva							452	0.7	3.5	**1.9**	0.12	0.20	*C51*
Vagina							108	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							1084	1.6	8.4	**6.6**	0.53	0.64	*C53*
Corpus uteri							4108	6.2	31.8	**18.6**	1.36	2.28	*C54*
Uterus unspecified							104	0.2	0.8	**0.4**	0.03	0.05	*C55*
Ovary							1721	2.6	13.3	**7.6**	0.51	0.84	*C56*
Other female genital organs							175	0.3	1.4	**0.7**	0.05	0.09	*C57*
Placenta							6	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	85	0.1	0.7	**0.4**	0.02	0.04							*C60*
Prostate	16040	23.2	128.0	**77.2**	4.33	10.76							*C61*
Testis	662	1.0	5.3	**5.2**	0.39	0.39							*C62*
Other male genital organs	23	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2842	4.1	22.7	**14.2**	0.90	1.70	1828	2.7	14.1	**8.2**	0.53	0.95	*C64*
Renal pelvis	154	0.2	1.2	**0.6**	0.02	0.08	116	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	101	0.1	0.8	**0.4**	0.01	0.05	70	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	4544	6.6	36.3	**19.3**	0.74	2.26	1450	2.2	11.2	**5.0**	0.22	0.59	*C67*
Other urinary organs	41	0.1	0.3	**0.2**	0.01	0.02	36	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	140	0.2	1.1	**0.8**	0.04	0.08	133	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1100	1.6	8.8	**6.8**	0.43	0.66	903	1.4	7.0	**5.2**	0.33	0.48	*C70-72*
Thyroid	877	1.3	7.0	**5.0**	0.36	0.54	2588	3.9	20.0	**15.8**	1.23	1.54	*C73*
Adrenal gland	54	0.1	0.4	**0.5**	0.02	0.03	34	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	14	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	390	0.6	3.1	**2.7**	0.19	0.23	312	0.5	2.4	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	2792	4.0	22.3	**13.7**	0.73	1.51	2365	3.5	18.3	**9.5**	0.51	1.08	*C82-86,C96*
Immunoproliferative diseases	176	0.3	1.4	**0.8**	0.04	0.09	195	0.3	1.5	**0.8**	0.04	0.10	*C88*
Multiple myeloma	843	1.2	6.7	**3.8**	0.19	0.45	732	1.1	5.7	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	1030	1.5	8.2	**5.7**	0.31	0.55	668	1.0	5.2	**3.4**	0.17	0.29	*C91*
Myeloid leukaemia	931	1.3	7.4	**4.7**	0.25	0.50	777	1.2	6.0	**3.6**	0.21	0.36	*C92-94*
Leukaemia unspecified	128	0.2	1.0	**0.5**	0.01	0.05	130	0.2	1.0	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	342	0.5	2.7	**1.6**	0.08	0.17	344	0.5	2.7	**1.3**	0.06	0.15	*MPD*
Myelodysplastic syndromes	724	1.0	5.8	**2.8**	0.08	0.28	530	0.8	4.1	**1.5**	0.05	0.16	*MDS*
Other and unspecified	1603	2.3	12.8	**7.0**	0.35	0.75	1771	2.7	13.7	**5.9**	0.26	0.64	*O&U*
All sites	69318		553.4	**330.8**	18.04	39.96	66911		517.3	**289.3**	18.00	33.01	*C00-96*
All sites except C44	69120	100.0	551.8	**330.0**	17.99	39.88	66777	100.0	516.3	**288.8**	17.97	32.96	*C00-96 exc. C44*

§Includes 2 cases of unknown age

† See note following population pyramid

USA, Montana

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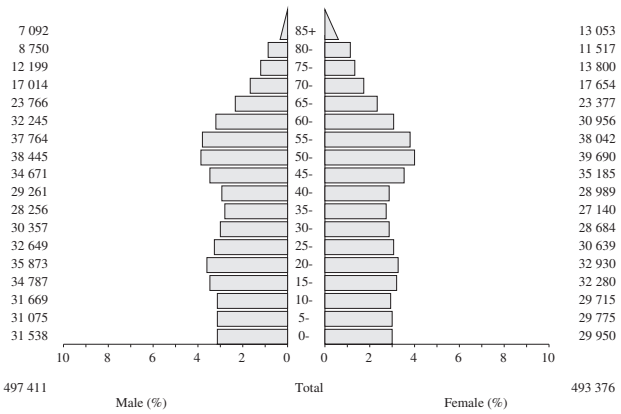
USA, Montana (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	93.0	Breast	84.1
Trachea, bronchus, and lung	38.1	Trachea, bronchus, and lung	32.2
Bladder	20.3	Corpus uteri	18.6
Colon	18.3	Thyroid	18.1
Melanoma of skin	17.6	Melanoma of skin	14.9
Non-Hodgkin lymphoma	12.9	Colon	14.9
Kidney	12.0	Non-Hodgkin lymphoma	9.3
Rectum	10.6	Ovary	8.7
Pancreas	7.6	Rectum	6.8
Lymphoid leukaemia	7.4	Kidney	6.5
Brain and nervous system	7.1	Bladder	6.1
Testis	6.8	Pancreas	5.5
Other and unspecified	6.8	Other and unspecified	5.4
Thyroid	5.9	Cervix uteri	5.2
Oesophagus	5.4	Brain and nervous system	4.8
Myeloid leukaemia	5.0	Lymphoid leukaemia	4.8
Liver	4.7	Myeloid leukaemia	3.4
Multiple myeloma	4.6	Myeloproliferative disorders	3.1
Stomach	3.9	Connective and soft tissue	2.7
Myeloproliferative disorders	3.6	Hodgkin lymphoma	2.6
All sites	328.3	All sites	286.2

USA, Montana (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	49	0.3	2.0	**1.0**	0.05	0.12	21	0.2	0.9	**0.4**	0.02	0.04	*C00*
Tongue	136	0.9	5.5	**3.2**	0.25	0.39	57	0.5	2.3	**1.5**	0.10	0.16	*C01-02*
Mouth	68	0.5	2.7	**1.6**	0.10	0.19	69	0.5	2.8	**1.5**	0.08	0.17	*C03-06*
Salivary glands	40	0.3	1.6	**0.9**	0.04	0.09	24	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	104	0.7	4.2	**2.7**	0.21	0.33	28	0.2	1.1	**0.7**	0.06	0.07	*C09*
Other oropharynx	14	0.1	0.6	**0.3**	0.02	0.04	8	0.1	0.3	**0.2**	0.01	0.01	*C10*
Nasopharynx	18	0.1	0.7	**0.5**	0.04	0.06	9	0.1	0.4	**0.2**	0.02	0.02	*C11*
Hypopharynx	31	0.2	1.2	**0.7**	0.03	0.10	4	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	8	0.1	0.3	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	243	1.7	9.8	**5.4**	0.29	0.65	76	0.6	3.1	**1.4**	0.06	0.17	*C15*
Stomach	180	1.3	7.2	**3.9**	0.20	0.46	113	0.9	4.6	**2.3**	0.11	0.27	*C16*
Small intestine	62	0.4	2.5	**1.4**	0.07	0.18	78	0.6	3.2	**1.7**	0.10	0.19	*C17*
Colon	845	5.9	34.0	**18.3**	0.89	2.22	791	6.3	32.1	**14.9**	0.74	1.66	*C18*
Rectum	449	3.1	18.1	**10.6**	0.61	1.35	308	2.5	12.5	**6.8**	0.45	0.81	*C19-20*
Anus	31	0.2	1.2	**0.8**	0.05	0.10	65	0.5	2.6	**1.6**	0.13	0.18	*C21*
Liver	205	1.4	8.2	**4.7**	0.33	0.55	95	0.8	3.9	**2.1**	0.14	0.24	*C22*
Gallbladder etc.	66	0.5	2.7	**1.4**	0.07	0.15	78	0.6	3.2	**1.4**	0.07	0.18	*C23-24*
Pancreas	356	2.5	14.3	**7.6**	0.38	0.89	294	2.3	11.9	**5.5**	0.25	0.65	*C25*
Nose, sinuses etc.	17	0.1	0.7	**0.4**	0.02	0.04	13	0.1	0.5	**0.3**	0.01	0.05	*C30-31*
Larynx	150	1.0	6.0	**3.3**	0.20	0.42	34	0.3	1.4	**0.8**	0.05	0.11	*C32*
Trachea, bronchus, and lung	1837	12.8	73.9	**38.1**	1.45	4.61	1663	13.2	67.4	**32.2**	1.36	4.10	*C33-34*
Other thoracic organs	15	0.1	0.6	**0.4**	0.02	0.05	4	0.0	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	21	0.1	0.8	**0.8**	0.05	0.06	29	0.2	1.2	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	722	5.0	29.0	**17.6**	1.11	2.04	543	4.3	22.0	**14.9**	1.10	1.51	*C43*
Other skin	56		2.3	**1.2**	0.04	0.11	38		1.5	**0.9**	0.05	0.07	*C44*
Mesothelioma	40	0.3	1.6	**0.8**	0.02	0.09	17	0.1	0.7	**0.4**	0.01	0.04	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	111	0.8	4.5	**2.9**	0.16	0.29	89	0.7	3.6	**2.7**	0.15	0.23	*C47+C49*
Breast	29	0.2	1.2	**0.6**	0.03	0.09	3566	28.4	144.6	**84.1**	5.63	10.03	*C50*
Vulva							69	0.5	2.8	**1.5**	0.08	0.16	*C51*
Vagina							13	0.1	0.5	**0.2**	0.01	0.03	*C52*
Cervix uteri							173	1.4	7.0	**5.2**	0.42	0.53	*C53*
Corpus uteri							812	6.5	32.9	**18.6**	1.33	2.27	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							394	3.1	16.0	**8.7**	0.59	0.98	*C56*
Other female genital organs							18	0.1	0.7	**0.4**	0.03	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	29	0.2	1.2	**0.6**	0.03	0.07							*C60*
Prostate	4150	28.9	166.9	**93.0**	4.85	12.92							*C61*
Testis	168	1.2	6.8	**6.8**	0.50	0.52							*C62*
Other male genital organs	6	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	497	3.5	20.0	**12.0**	0.79	1.45	273	2.2	11.1	**6.5**	0.38	0.78	*C64*
Renal pelvis	31	0.2	1.2	**0.7**	0.03	0.08	17	0.1	0.7	**0.3**	0.01	0.03	*C65*
Ureter	12	0.1	0.5	**0.3**	0.01	0.04	8	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	1008	7.0	40.5	**20.3**	0.74	2.32	319	2.5	12.9	**6.1**	0.28	0.72	*C67*
Other urinary organs	5	0.0	0.2	**0.1**	0.00	0.01	3	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	36	0.3	1.4	**1.0**	0.07	0.12	28	0.2	1.1	**0.7**	0.05	0.09	*C69*
Brain and nervous system	232	1.6	9.3	**7.1**	0.44	0.70	168	1.3	6.8	**4.8**	0.30	0.45	*C70-72*
Thyroid	207	1.4	8.3	**5.9**	0.44	0.60	551	4.4	22.3	**18.1**	1.36	1.72	*C73*
Adrenal gland	13	0.1	0.5	**0.6**	0.04	0.04	12	0.1	0.5	**0.4**	0.02	0.03	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	87	0.6	3.5	**3.1**	0.23	0.26	71	0.6	2.9	**2.6**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	559	3.9	22.5	**12.9**	0.66	1.52	439	3.5	17.8	**9.3**	0.47	1.10	*C82-86,C96*
Immunoproliferative diseases	42	0.3	1.7	**0.9**	0.05	0.10	36	0.3	1.5	**0.9**	0.06	0.10	*C88*
Multiple myeloma	218	1.5	8.8	**4.6**	0.23	0.54	140	1.1	5.7	**2.5**	0.11	0.28	*C90*
Lymphoid leukaemia	309	2.2	12.4	**7.4**	0.35	0.77	183	1.5	7.4	**4.8**	0.24	0.44	*C91*
Myeloid leukaemia	198	1.4	8.0	**5.0**	0.26	0.48	138	1.1	5.6	**3.4**	0.20	0.31	*C92-94*
Leukaemia unspecified	16	0.1	0.6	**0.3**	0.01	0.02	13	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	153	1.1	6.2	**3.6**	0.23	0.38	142	1.1	5.8	**3.1**	0.17	0.35	*MPD*
Myelodysplastic syndromes	194	1.4	7.8	**3.6**	0.08	0.34	145	1.2	5.9	**2.4**	0.06	0.27	*MDS*
Other and unspecified	318	2.2	12.8	**6.8**	0.30	0.78	313	2.5	12.7	**5.4**	0.22	0.56	*O&U*
All sites	14395		578.8	**328.3**	17.09	39.74	12593		510.5	**286.2**	17.41	32.60	*C00-96*
All sites except C44	14339	100.0	576.5	**327.2**	17.05	39.63	12555	100.0	508.9	**285.3**	17.36	32.53	*C00-96 exc. C44*

† See note following population pyramid

USA, Nebraska

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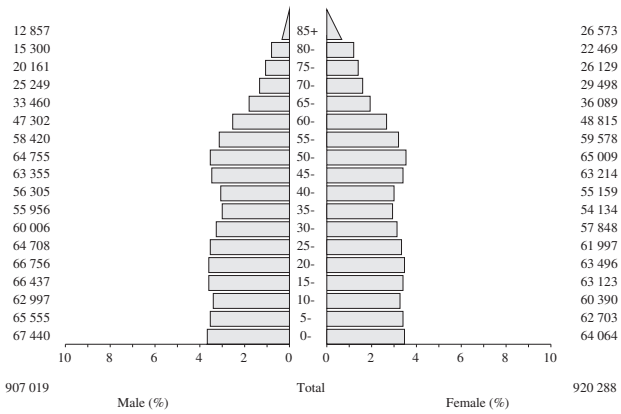
USA, Nebraska (2008–2012)
Average annual person–years by sex and age group



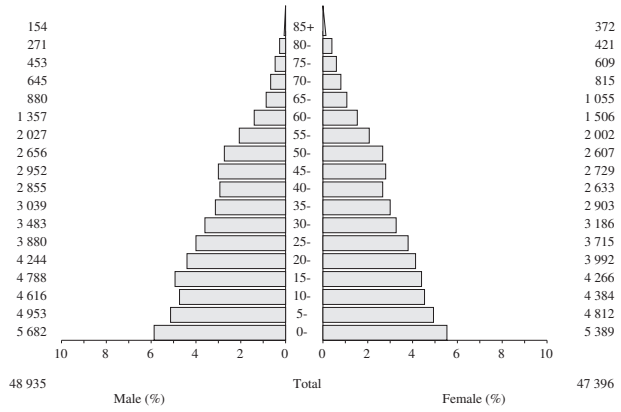
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	86.1	Breast	83.7
Trachea, bronchus, and lung	42.0	Trachea, bronchus, and lung	31.2
Colon	20.7	Corpus uteri	19.4
Bladder	18.8	Colon	17.3
Melanoma of skin	14.2	Thyroid	17.2
Kidney	14.1	Melanoma of skin	12.0
Non-Hodgkin lymphoma	13.6	Non-Hodgkin lymphoma	10.1
Rectum	10.3	Kidney	7.6
Pancreas	8.5	Ovary	7.3
Lymphoid leukaemia	6.9	Rectum	6.7
Brain and nervous system	6.8	Pancreas	6.0
Other and unspecified	6.6	Other and unspecified	5.7
Testis	6.0	Cervix uteri	5.6
Oesophagus	5.9	Brain and nervous system	5.3
Liver	5.8	Bladder	4.6
Thyroid	4.9	Myeloid leukaemia	3.6
Multiple myeloma	4.6	Lymphoid leukaemia	3.6
Stomach	4.6	Multiple myeloma	3.1
Myeloid leukaemia	4.3	Hodgkin lymphoma	2.6
Larynx	4.0	Connective and soft tissue	2.1
All sites	323.8	All sites	280.6

USA, Nebraska: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

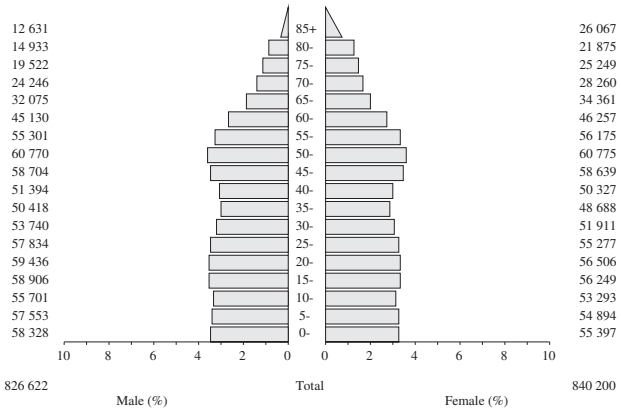
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	126.4
Trachea, bronchus, and lung	64.8
Colon	36.6
Liver	19.6
Kidney	14.8
Pancreas	10.4
Bladder	8.9
Rectum	8.3
Non-Hodgkin lymphoma	8.1
Multiple myeloma	8.0
All sites	387.5
Female	
Breast	84.7
Trachea, bronchus, and lung	38.5
Colon	26.7
Pancreas	11.5
Kidney	11.2
Thyroid	10.8
Corpus uteri	9.7
Rectum	9.1
Multiple myeloma	9.0
Non-Hodgkin lymphoma	6.8
All sites	293.9

USA, Nebraska: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	83.9
Trachea, bronchus, and lung	41.4
Colon	20.2
Bladder	19.0
Kidney	14.2
Non-Hodgkin lymphoma	13.8
Melanoma of skin	13.5
Rectum	10.3
Pancreas	8.5
Lymphoid leukaemia	7.0
All sites	319.3
Female	
Breast	84.2
Trachea, bronchus, and lung	31.1
Corpus uteri	20.0
Thyroid	17.5
Colon	17.0
Melanoma of skin	11.3
Non-Hodgkin lymphoma	10.2
Kidney	7.7
Ovary	7.5
Rectum	6.6
All sites	280.0

USA, Nebraska (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	97	0.4	2.1	**1.3**	0.06	0.15	18	0.1	0.4	**0.1**	0.00	0.02	*C00*
Tongue	206	0.9	4.5	**3.2**	0.22	0.40	100	0.5	2.2	**1.3**	0.09	0.14	*C01-02*
Mouth	127	0.6	2.8	**1.7**	0.11	0.21	95	0.4	2.1	**1.2**	0.07	0.13	*C03-06*
Salivary glands	70	0.3	1.5	**0.9**	0.04	0.09	49	0.2	1.1	**0.6**	0.04	0.07	*C07-08*
Tonsil	128	0.6	2.8	**2.1**	0.18	0.25	31	0.1	0.7	**0.4**	0.03	0.04	*C09*
Other oropharynx	31	0.1	0.7	**0.5**	0.04	0.06	5	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	35	0.2	0.8	**0.6**	0.05	0.06	10	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	41	0.2	0.9	**0.6**	0.03	0.09	8	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	13	0.1	0.3	**0.2**	0.02	0.02	9	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	418	1.9	9.2	**5.9**	0.33	0.74	99	0.5	2.2	**1.1**	0.06	0.12	*C15*
Stomach	346	1.5	7.6	**4.6**	0.24	0.49	171	0.8	3.7	**1.9**	0.11	0.20	*C16*
Small intestine	124	0.6	2.7	**1.8**	0.10	0.23	75	0.3	1.6	**1.0**	0.07	0.12	*C17*
Colon	1559	6.9	34.4	**20.7**	0.96	2.36	1690	7.9	36.7	**17.3**	0.78	1.97	*C18*
Rectum	714	3.2	15.7	**10.3**	0.65	1.20	526	2.5	11.4	**6.7**	0.41	0.74	*C19-20*
Anus	54	0.2	1.2	**0.8**	0.06	0.10	98	0.5	2.1	**1.3**	0.09	0.15	*C21*
Liver	399	1.8	8.8	**5.8**	0.38	0.69	152	0.7	3.3	**1.9**	0.11	0.22	*C22*
Gallbladder etc.	95	0.4	2.1	**1.2**	0.06	0.12	160	0.7	3.5	**1.5**	0.06	0.18	*C23-24*
Pancreas	619	2.8	13.6	**8.5**	0.43	1.03	591	2.8	12.8	**6.0**	0.25	0.69	*C25*
Nose, sinuses etc.	40	0.2	0.9	**0.5**	0.04	0.05	24	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	269	1.2	5.9	**4.0**	0.24	0.51	69	0.3	1.5	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	3132	13.9	69.1	**42.0**	1.72	5.30	2682	12.5	58.3	**31.2**	1.41	4.00	*C33-34*
Other thoracic organs	25	0.1	0.6	**0.4**	0.03	0.04	14	0.1	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	62	0.3	1.4	**1.2**	0.08	0.10	34	0.2	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	938	4.2	20.7	**14.2**	0.86	1.65	771	3.6	16.8	**12.0**	0.90	1.21	*C43*
Other skin	87		1.9	**1.3**	0.07	0.14	70		1.5	**0.8**	0.05	0.08	*C44*
Mesothelioma	64	0.3	1.4	**0.8**	0.02	0.08	27	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	6	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	171	0.8	3.8	**2.8**	0.17	0.26	132	0.6	2.9	**2.1**	0.13	0.21	*C47+C49*
Breast	57	0.3	1.3	**0.8**	0.05	0.09	6076	28.3	132.0	**83.7**	5.73	9.79	*C50*
Vulva							150	0.7	3.3	**1.8**	0.12	0.19	*C51*
Vagina							30	0.1	0.7	**0.4**	0.03	0.05	*C52*
Cervix uteri							303	1.4	6.6	**5.6**	0.44	0.53	*C53*
Corpus uteri							1367	6.4	29.7	**19.4**	1.47	2.36	*C54*
Uterus unspecified							37	0.2	0.8	**0.4**	0.02	0.04	*C55*
Ovary							562	2.6	12.2	**7.3**	0.49	0.80	*C56*
Other female genital organs							37	0.2	0.8	**0.5**	0.03	0.07	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	36	0.2	0.8	**0.5**	0.02	0.05							*C60*
Prostate	5941	26.4	131.0	**86.1**	4.47	11.79							*C61*
Testis	279	1.2	6.2	**6.0**	0.44	0.45							*C62*
Other male genital organs	11	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	938	4.2	20.7	**14.1**	0.92	1.64	572	2.7	12.4	**7.6**	0.45	0.90	*C64*
Renal pelvis	55	0.2	1.2	**0.7**	0.02	0.06	39	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	31	0.1	0.7	**0.3**	0.01	0.03	24	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	1477	6.6	32.6	**18.8**	0.68	2.20	453	2.1	9.8	**4.6**	0.19	0.55	*C67*
Other urinary organs	10	0.0	0.2	**0.1**	0.00	0.00	10	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	59	0.3	1.3	**1.1**	0.06	0.10	45	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	376	1.7	8.3	**6.8**	0.41	0.63	326	1.5	7.1	**5.3**	0.30	0.49	*C70-72*
Thyroid	289	1.3	6.4	**4.9**	0.37	0.51	956	4.5	20.8	**17.2**	1.32	1.66	*C73*
Adrenal gland	13	0.1	0.3	**0.3**	0.02	0.02	7	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	13	0.1	0.3	**0.3**	0.02	0.02	6	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	159	0.7	3.5	**3.2**	0.22	0.28	125	0.6	2.7	**2.6**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	944	4.2	20.8	**13.6**	0.69	1.46	848	4.0	18.4	**10.1**	0.54	1.16	*C82-86,C96*
Immunoproliferative diseases	74	0.3	1.6	**1.1**	0.06	0.12	91	0.4	2.0	**1.2**	0.06	0.14	*C88*
Multiple myeloma	347	1.5	7.7	**4.6**	0.23	0.53	272	1.3	5.9	**3.1**	0.17	0.37	*C90*
Lymphoid leukaemia	418	1.9	9.2	**6.9**	0.33	0.66	275	1.3	6.0	**3.6**	0.18	0.36	*C91*
Myeloid leukaemia	294	1.3	6.5	**4.3**	0.23	0.45	255	1.2	5.5	**3.6**	0.23	0.37	*C92-94*
Leukaemia unspecified	20	0.1	0.4	**0.2**	0.01	0.01	24	0.1	0.5	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	148	0.7	3.3	**2.1**	0.11	0.24	152	0.7	3.3	**1.8**	0.08	0.20	*MPD*
Myelodysplastic syndromes	202	0.9	4.5	**2.3**	0.06	0.24	187	0.9	4.1	**1.9**	0.08	0.20	*MDS*
Other and unspecified	503	2.2	11.1	**6.6**	0.31	0.71	590	2.7	12.8	**5.7**	0.23	0.62	*O&U*
All sites	22564		497.5	**323.8**	16.94	38.76	21531		467.9	**280.6**	17.27	31.82	*C00-96*
All sites except C44	22477	100.0	495.6	**322.5**	16.88	38.61	21461	100.0	466.4	**279.8**	17.22	31.75	*C00-96 exc. C44*

† See note following population pyramid

USA, Nebraska: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.4	**0.5**	0.00	0.12	*C00*
Tongue	4	0.5	1.6	**2.3**	0.12	0.35	2	0.3	0.8	**0.8**	0.00	0.09	*C01-02*
Mouth	7	0.9	2.9	**3.2**	0.22	0.53	2	0.3	0.8	**1.0**	0.04	0.13	*C03-06*
Salivary glands	2	0.3	0.8	**1.1**	0.05	0.16	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	4	0.5	1.6	**1.8**	0.19	0.19	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	3	0.4	1.2	**1.6**	0.12	0.28	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	5	0.6	2.0	**2.1**	0.22	0.22	1	0.1	0.4	**0.4**	0.02	0.02	*C11*
Hypopharynx	2	0.3	0.8	**1.3**	0.00	0.27	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.3	0.8	**1.0**	0.11	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	16	2.0	6.5	**7.3**	0.60	0.75	7	1.0	3.0	**2.9**	0.10	0.47	*C15*
Stomach	16	2.0	6.5	**7.5**	0.43	0.77	13	1.9	5.5	**5.3**	0.27	0.61	*C16*
Small intestine	3	0.4	1.2	**1.2**	0.12	0.12	6	0.9	2.5	**3.0**	0.22	0.41	*C17*
Colon	74	9.4	30.2	**36.6**	1.76	3.94	66	9.5	27.8	**26.7**	1.53	3.05	*C18*
Rectum	17	2.2	6.9	**8.3**	0.27	0.99	21	3.0	8.9	**9.1**	0.57	1.10	*C19-20*
Anus	3	0.4	1.2	**1.4**	0.10	0.10	2	0.3	0.8	**0.9**	0.10	0.10	*C21*
Liver	40	5.1	16.3	**19.6**	1.52	2.60	11	1.6	4.6	**5.1**	0.31	0.72	*C22*
Gallbladder etc.	4	0.5	1.6	**2.3**	0.07	0.07	9	1.3	3.8	**3.4**	0.07	0.41	*C23-24*
Pancreas	21	2.7	8.6	**10.4**	0.43	1.04	27	3.9	11.4	**11.5**	0.66	1.41	*C25*
Nose, sinuses etc.	1	0.1	0.4	**0.4**	0.03	0.03	1	0.1	0.4	**0.4**	0.05	0.05	*C30-31*
Larynx	14	1.8	5.7	**6.9**	0.40	0.74	3	0.4	1.3	**1.2**	0.15	0.15	*C32*
Trachea, bronchus, and lung	132	16.7	53.9	**64.8**	3.55	7.81	90	12.9	38.0	**38.5**	1.85	4.84	*C33-34*
Other thoracic organs	3	0.4	1.2	**1.2**	0.09	0.09	2	0.3	0.8	**0.9**	0.06	0.06	*C37-38*
Bone	3	0.4	1.2	**1.1**	0.09	0.09	1	0.1	0.4	**0.4**	0.02	0.02	*C40-41*
Melanoma of skin	1	0.1	0.4	**0.6**	0.00	0.15	2	0.3	0.8	**0.8**	0.00	0.12	*C43*
Other skin	1		0.4	**0.4**	0.03	0.03	1		0.4	**0.6**	0.00	0.09	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	0.3	0.8	**0.8**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	6	0.8	2.5	**2.6**	0.24	0.24	2	0.3	0.8	**0.6**	0.02	0.02	*C47+C49*
Breast	6	0.8	2.5	**2.9**	0.14	0.45	199	28.5	84.0	**84.7**	5.70	9.71	*C50*
Vulva							5	0.7	2.1	**2.0**	0.19	0.19	*C51*
Vagina							1	0.1	0.4	**0.4**	0.05	0.05	*C52*
Cervix uteri							14	2.0	5.9	**5.9**	0.56	0.56	*C53*
Corpus uteri							22	3.2	9.3	**9.7**	0.67	1.08	*C54*
Uterus unspecified							1	0.1	0.4	**0.5**	0.07	0.07	*C55*
Ovary							8	1.1	3.4	**3.2**	0.23	0.35	*C56*
Other female genital organs							2	0.3	0.8	**0.6**	0.04	0.04	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.1	0.4	**0.4**	0.03	0.03							*C60*
Prostate	245	31.0	100.1	**126.4**	8.11	16.53							*C61*
Testis	2	0.3	0.8	**0.8**	0.05	0.05							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	32	4.1	13.1	**14.8**	0.87	1.40	26	3.7	11.0	**11.2**	0.62	1.45	*C64*
Renal pelvis	2	0.3	0.8	**1.3**	0.00	0.11	3	0.4	1.3	**1.2**	0.10	0.10	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	18	2.3	7.4	**8.9**	0.68	1.10	12	1.7	5.1	**4.6**	0.10	0.42	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.4	**0.4**	0.04	0.04	*C68*
Eye	2	0.3	0.8	**0.9**	0.02	0.02	1	0.1	0.4	**0.4**	0.02	0.02	*C69*
Brain and nervous system	9	1.1	3.7	**3.6**	0.23	0.23	13	1.9	5.5	**5.3**	0.29	0.29	*C70-72*
Thyroid	5	0.6	2.0	**2.5**	0.11	0.34	26	3.7	11.0	**10.8**	1.05	1.05	*C73*
Adrenal gland	2	0.3	0.8	**0.7**	0.06	0.06	1	0.1	0.4	**0.4**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	6	0.8	2.5	**2.4**	0.16	0.16	7	1.0	3.0	**2.8**	0.20	0.20	*C81*
Non-Hodgkin lymphoma	17	2.2	6.9	**8.1**	0.33	0.72	16	2.3	6.8	**6.8**	0.52	0.77	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.4	**0.3**	0.03	0.03	7	1.0	3.0	**3.0**	0.22	0.34	*C88*
Multiple myeloma	18	2.3	7.4	**8.0**	0.63	0.94	23	3.3	9.7	**9.0**	0.44	1.00	*C90*
Lymphoid leukaemia	6	0.8	2.5	**2.4**	0.13	0.13	9	1.3	3.8	**3.9**	0.30	0.42	*C91*
Myeloid leukaemia	10	1.3	4.1	**4.3**	0.35	0.35	8	1.1	3.4	**3.7**	0.33	0.45	*C92-94*
Leukaemia unspecified	1	0.1	0.4	**0.4**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	6	0.8	2.5	**2.5**	0.21	0.21	4	0.6	1.7	**1.3**	0.04	0.04	*MPD*
Myelodysplastic syndromes	4	0.5	1.6	**1.7**	0.03	0.18	4	0.6	1.7	**1.7**	0.12	0.12	*MDS*
Other and unspecified	12	1.5	4.9	**6.4**	0.23	0.97	16	2.3	6.8	**6.2**	0.19	0.80	*O&U*
All sites	791		323.3	**387.5**	23.22	45.75	699		295.0	**293.9**	18.15	33.59	*C00-96*
All sites except C44	790	100.0	322.9	**387.1**	23.19	45.72	698	100.0	294.5	**293.3**	18.15	33.49	*C00-96 exc. C44*

† See note following population pyramid

USA, Nebraska: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	95	0.4	2.3	**1.3**	0.06	0.16	17	0.1	0.4	**0.1**	0.00	0.01	*C00*
Tongue	198	0.9	4.8	**3.2**	0.23	0.40	95	0.5	2.3	**1.3**	0.09	0.14	*C01-02*
Mouth	118	0.6	2.9	**1.7**	0.10	0.20	92	0.5	2.2	**1.2**	0.07	0.14	*C03-06*
Salivary glands	66	0.3	1.6	**0.9**	0.04	0.08	47	0.2	1.1	**0.6**	0.04	0.07	*C07-08*
Tonsil	124	0.6	3.0	**2.1**	0.18	0.25	31	0.2	0.7	**0.4**	0.04	0.05	*C09*
Other oropharynx	27	0.1	0.7	**0.4**	0.03	0.06	5	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	23	0.1	0.6	**0.4**	0.03	0.04	6	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	39	0.2	0.9	**0.6**	0.04	0.09	8	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	10	0.0	0.2	**0.2**	0.01	0.02	9	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	397	1.9	9.6	**5.9**	0.32	0.75	90	0.4	2.1	**1.0**	0.06	0.11	*C15*
Stomach	320	1.5	7.7	**4.4**	0.23	0.47	152	0.7	3.6	**1.8**	0.10	0.18	*C16*
Small intestine	118	0.6	2.9	**1.8**	0.10	0.23	69	0.3	1.6	**1.0**	0.06	0.11	*C17*
Colon	1460	6.9	35.3	**20.2**	0.92	2.31	1603	7.9	38.2	**17.0**	0.75	1.93	*C18*
Rectum	677	3.2	16.4	**10.3**	0.66	1.19	491	2.4	11.7	**6.6**	0.40	0.73	*C19-20*
Anus	51	0.2	1.2	**0.8**	0.06	0.10	94	0.5	2.2	**1.3**	0.09	0.16	*C21*
Liver	335	1.6	8.1	**5.0**	0.32	0.59	136	0.7	3.2	**1.8**	0.10	0.20	*C22*
Gallbladder etc.	88	0.4	2.1	**1.2**	0.05	0.12	148	0.7	3.5	**1.5**	0.06	0.17	*C23-24*
Pancreas	593	2.8	14.3	**8.5**	0.43	1.03	563	2.8	13.4	**5.9**	0.24	0.67	*C25*
Nose, sinuses etc.	37	0.2	0.9	**0.5**	0.04	0.05	23	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	250	1.2	6.0	**3.8**	0.24	0.50	64	0.3	1.5	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	2971	14.1	71.9	**41.4**	1.67	5.24	2559	12.6	60.9	**31.1**	1.40	3.99	*C33-34*
Other thoracic organs	22	0.1	0.5	**0.4**	0.03	0.04	12	0.1	0.3	**0.2**	0.02	0.03	*C37-38*
Bone	59	0.3	1.4	**1.3**	0.08	0.11	32	0.2	0.8	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	847	4.0	20.5	**13.5**	0.81	1.59	680	3.3	16.2	**11.3**	0.84	1.13	*C43*
Other skin	80		1.9	**1.2**	0.06	0.14	63		1.5	**0.8**	0.05	0.08	*C44*
Mesothelioma	64	0.3	1.5	**0.8**	0.02	0.09	27	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	3	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	162	0.8	3.9	**2.8**	0.17	0.27	127	0.6	3.0	**2.1**	0.13	0.22	*C47+C49*
Breast	50	0.2	1.2	**0.7**	0.05	0.07	5778	28.5	137.5	**84.2**	5.77	9.85	*C50*
Vulva							142	0.7	3.4	**1.8**	0.12	0.19	*C51*
Vagina							27	0.1	0.6	**0.4**	0.03	0.05	*C52*
Cervix uteri							277	1.4	6.6	**5.5**	0.44	0.53	*C53*
Corpus uteri							1329	6.5	31.6	**20.0**	1.53	2.43	*C54*
Uterus unspecified							35	0.2	0.8	**0.4**	0.02	0.04	*C55*
Ovary							543	2.7	12.9	**7.5**	0.50	0.82	*C56*
Other female genital organs							34	0.2	0.8	**0.5**	0.02	0.07	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	35	0.2	0.8	**0.5**	0.02	0.05							*C60*
Prostate	5531	26.2	133.8	**83.9**	4.32	11.50							*C61*
Testis	269	1.3	6.5	**6.3**	0.47	0.48							*C62*
Other male genital organs	10	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	892	4.2	21.6	**14.2**	0.93	1.65	543	2.7	12.9	**7.7**	0.46	0.90	*C64*
Renal pelvis	53	0.3	1.3	**0.7**	0.03	0.06	36	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	31	0.1	0.8	**0.4**	0.01	0.03	24	0.1	0.6	**0.3**	0.01	0.03	*C66*
†Bladder	1440	6.8	34.8	**19.0**	0.68	2.23	434	2.1	10.3	**4.6**	0.20	0.55	*C67*
Other urinary organs	10	0.0	0.2	**0.1**	0.00	0.00	9	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	55	0.3	1.3	**1.1**	0.06	0.10	42	0.2	1.0	**0.7**	0.05	0.07	*C69*
Brain and nervous system	360	1.7	8.7	**6.9**	0.42	0.65	309	1.5	7.4	**5.3**	0.30	0.50	*C70-72*
Thyroid	279	1.3	6.8	**5.1**	0.39	0.53	899	4.4	21.4	**17.5**	1.34	1.69	*C73*
Adrenal gland	11	0.1	0.3	**0.3**	0.02	0.02	6	0.0	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	13	0.1	0.3	**0.3**	0.02	0.02	6	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	150	0.7	3.6	**3.3**	0.23	0.28	113	0.6	2.7	**2.6**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	907	4.3	21.9	**13.8**	0.71	1.48	815	4.0	19.4	**10.2**	0.53	1.16	*C82-86,C96*
Immunoproliferative diseases	71	0.3	1.7	**1.1**	0.06	0.12	82	0.4	2.0	**1.1**	0.06	0.13	*C88*
Multiple myeloma	324	1.5	7.8	**4.5**	0.21	0.52	245	1.2	5.8	**2.9**	0.17	0.34	*C90*
Lymphoid leukaemia	388	1.8	9.4	**7.0**	0.34	0.66	255	1.3	6.1	**3.6**	0.18	0.35	*C91*
Myeloid leukaemia	276	1.3	6.7	**4.3**	0.22	0.45	232	1.1	5.5	**3.4**	0.21	0.35	*C92-94*
Leukaemia unspecified	19	0.1	0.5	**0.2**	0.01	0.01	24	0.1	0.6	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	136	0.6	3.3	**2.0**	0.10	0.23	139	0.7	3.3	**1.8**	0.08	0.19	*MPD*
Myelodysplastic syndromes	197	0.9	4.8	**2.4**	0.06	0.25	179	0.9	4.3	**1.9**	0.08	0.19	*MDS*
Other and unspecified	480	2.3	11.6	**6.6**	0.31	0.70	566	2.8	13.5	**5.7**	0.23	0.62	*O&U*
All sites	21221		513.4	**319.3**	16.61	38.23	20368		484.8	**280.0**	17.21	31.73	*C00-96*
All sites except C44	21141	100.0	511.5	**318.1**	16.55	38.09	20305	100.0	483.3	**279.2**	17.17	31.65	*C00-96 exc. C44*

† See note following population pyramid

USA, Nevada

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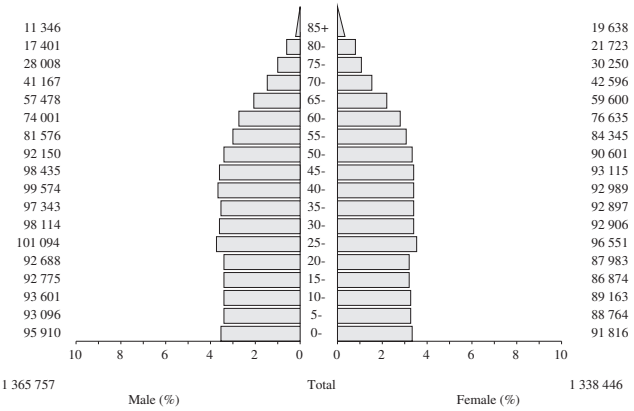
USA, Nevada (2008–2012)
Average annual person–years by sex and age group



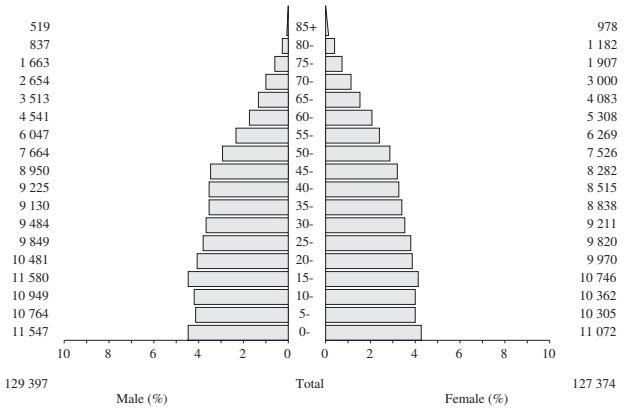
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	81.5	Breast	75.0
Trachea, bronchus, and lung	40.1	Trachea, bronchus, and lung	35.3
Bladder	19.9	Thyroid	19.7
Colon	19.2	Colon	15.4
Non-Hodgkin lymphoma	11.9	Corpus uteri	13.5
Kidney	11.3	Non-Hodgkin lymphoma	8.8
Melanoma of skin	10.5	Melanoma of skin	8.0
Rectum	9.9	Other and unspecified	7.5
Other and unspecified	9.1	Ovary	7.4
Pancreas	7.9	Kidney	6.4
Lymphoid leukaemia	6.9	Pancreas	6.2
Liver	6.2	Cervix uteri	5.9
Oesophagus	5.8	Rectum	5.9
Thyroid	5.3	Bladder	5.7
Brain and nervous system	5.0	Lymphoid leukaemia	3.7
Stomach	4.5	Brain and nervous system	3.7
Testis	4.3	Myeloid leukaemia	2.9
Myeloid leukaemia	4.2	Stomach	2.6
Tongue	3.5	Liver	2.3
Multiple myeloma	3.4	Multiple myeloma	2.2
All sites	301.0	All sites	260.4

USA, Nevada: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

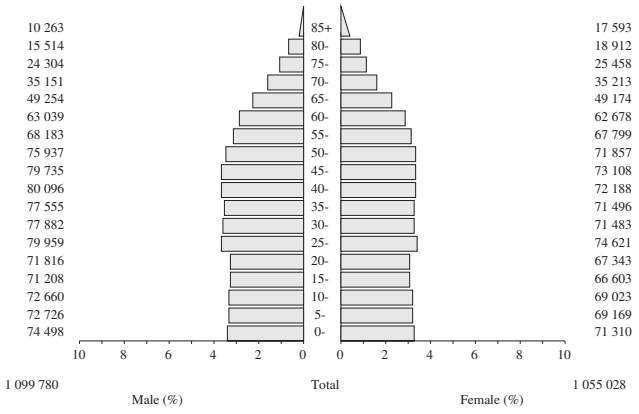
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	83.4
Trachea, bronchus, and lung	43.9
Colon	24.8
Other and unspecified	10.5
Rectum	9.6
Liver	9.3
Kidney	8.8
Pancreas	8.7
Bladder	8.5
Non-Hodgkin lymphoma	7.7
All sites	278.2
Female	
Breast	73.2
Trachea, bronchus, and lung	30.6
Colon	22.1
Corpus uteri	11.1
Thyroid	11.1
Other and unspecified	8.7
Kidney	7.5
Non-Hodgkin lymphoma	7.4
Pancreas	7.3
Rectum	6.2
All sites	236.1

USA, Nevada: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	67.8
Trachea, bronchus, and lung	40.5
Bladder	20.8
Colon	18.6
Kidney	11.9
Non-Hodgkin lymphoma	11.7
Melanoma of skin	11.6
Rectum	9.5
Other and unspecified	8.9
Pancreas	8.0
All sites	288.6
Female	
Breast	76.7
Trachea, bronchus, and lung	37.6
Thyroid	19.8
Colon	15.0
Corpus uteri	13.9
Melanoma of skin	9.3
Non-Hodgkin lymphoma	8.5
Ovary	7.9
Other and unspecified	7.5
Kidney	6.7
All sites	266.6

USA, Nevada (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	§No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	55	0.2	0.8	**0.5**	0.03	0.06	13	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	350	1.1	5.1	**3.5**	0.22	0.47	125	0.5	1.9	**1.2**	0.08	0.16	*C01-02*
Mouth	121	0.4	1.8	**1.2**	0.07	0.15	86	0.3	1.3	**0.8**	0.04	0.09	*C03-06*
Salivary glands	100	0.3	1.5	**1.0**	0.04	0.11	67	0.2	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	227	0.7	3.3	**2.4**	0.19	0.29	47	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	77	0.3	1.1	**0.8**	0.06	0.11	18	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	44	0.1	0.6	**0.5**	0.03	0.06	18	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	63	0.2	0.9	**0.6**	0.03	0.09	7	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	25	0.1	0.4	**0.2**	0.01	0.03	5	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	608	2.0	8.9	**5.8**	0.32	0.67	140	0.5	2.1	**1.3**	0.07	0.16	*C15*
Stomach	471	1.5	6.9	**4.5**	0.21	0.55	289	1.1	4.3	**2.6**	0.13	0.30	*C16*
Small intestine	127	0.4	1.9	**1.2**	0.07	0.14	85	0.3	1.3	**0.8**	0.04	0.10	*C17*
Colon	2024	6.6	29.6	**19.2**	0.94	2.25	1792	6.6	26.8	**15.4**	0.72	1.76	*C18*
Rectum	1010	3.3	14.8	**9.9**	0.59	1.16	634	2.3	9.5	**5.9**	0.35	0.68	*C19-20*
Anus	104	0.3	1.5	**1.1**	0.08	0.13	155	0.6	2.3	**1.5**	0.10	0.17	*C21*
Liver	619	2.0	9.1	**6.2**	0.43	0.75	260	1.0	3.9	**2.3**	0.12	0.28	*C22*
Gallbladder etc.	154	0.5	2.3	**1.4**	0.05	0.15	148	0.5	2.2	**1.3**	0.07	0.15	*C23-24*
Pancreas	840	2.7	12.3	**7.9**	0.38	0.94	714	2.6	10.7	**6.2**	0.30	0.75	*C25*
Nose, sinuses etc.	34	0.1	0.5	**0.4**	0.02	0.04	25	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	325	1.1	4.8	**3.2**	0.19	0.42	75	0.3	1.1	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	4348	14.2	63.7	**40.1**	1.57	4.91	4107	15.2	61.4	**35.3**	1.49	4.46	*C33-34*
Other thoracic organs	25	0.1	0.4	**0.3**	0.02	0.03	15	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	83	0.3	1.2	**1.1**	0.07	0.10	55	0.2	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	1073	3.5	15.7	**10.5**	0.59	1.18	789	2.9	11.8	**8.0**	0.56	0.83	*C43*
Other skin	108		1.6	**1.1**	0.05	0.11	80		1.2	**0.9**	0.05	0.08	*C44*
Mesothelioma	90	0.3	1.3	**0.8**	0.02	0.09	25	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	43	0.1	0.6	**0.5**	0.04	0.04	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	238	0.8	3.5	**2.6**	0.14	0.25	165	0.6	2.5	**1.8**	0.11	0.17	*C47+C49*
Breast	87	0.3	1.3	**0.8**	0.04	0.10	7615	28.2	113.8	**75.0**	5.00	8.80	*C50*
Vulva							162	0.6	2.4	**1.5**	0.10	0.16	*C51*
Vagina							42	0.2	0.6	**0.4**	0.03	0.05	*C52*
Cervix uteri							514	1.9	7.7	**5.9**	0.48	0.59	*C53*
Corpus uteri							1352	5.0	20.2	**13.5**	0.99	1.65	*C54*
Uterus unspecified							51	0.2	0.8	**0.5**	0.04	0.06	*C55*
Ovary							755	2.8	11.3	**7.4**	0.47	0.87	*C56*
Other female genital organs							41	0.2	0.6	**0.4**	0.02	0.04	*C57*
Placenta							6	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	31	0.1	0.5	**0.3**	0.01	0.03							*C60*
Prostate	8424	27.4	123.4	**81.5**	4.02	11.11							*C61*
Testis	312	1.0	4.6	**4.3**	0.32	0.33							*C62*
Other male genital organs	17	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	1110	3.6	16.3	**11.3**	0.72	1.32	657	2.4	9.8	**6.4**	0.38	0.75	*C64*
Renal pelvis	55	0.2	0.8	**0.5**	0.02	0.06	38	0.1	0.6	**0.3**	0.01	0.04	*C65*
Ureter	32	0.1	0.5	**0.3**	0.01	0.03	20	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	2181	7.1	31.9	**19.9**	0.77	2.26	684	2.5	10.2	**5.7**	0.21	0.65	*C67*
Other urinary organs	80	0.3	1.2	**0.7**	0.02	0.08	19	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	50	0.2	0.7	**0.5**	0.03	0.05	33	0.1	0.5	**0.4**	0.02	0.03	*C69*
Brain and nervous system	438	1.4	6.4	**5.0**	0.29	0.51	325	1.2	4.9	**3.7**	0.25	0.34	*C70-72*
Thyroid	484	1.6	7.1	**5.3**	0.36	0.59	1659	6.1	24.8	**19.7**	1.52	1.97	*C73*
Adrenal gland	15	0.0	0.2	**0.2**	0.01	0.02	17	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	11	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	163	0.5	2.4	**2.1**	0.15	0.18	127	0.5	1.9	**1.7**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	1176	3.8	17.2	**11.9**	0.68	1.26	929	3.4	13.9	**8.8**	0.47	0.98	*C82-86,C96*
Immunoproliferative diseases	60	0.2	0.9	**0.6**	0.03	0.06	63	0.2	0.9	**0.6**	0.02	0.07	*C88*
Multiple myeloma	349	1.1	5.1	**3.4**	0.17	0.42	257	1.0	3.8	**2.2**	0.11	0.24	*C90*
Lymphoid leukaemia	613	2.0	9.0	**6.9**	0.31	0.69	345	1.3	5.2	**3.7**	0.17	0.34	*C91*
Myeloid leukaemia	390	1.3	5.7	**4.2**	0.22	0.41	282	1.0	4.2	**2.9**	0.16	0.29	*C92-94*
Leukaemia unspecified	74	0.2	1.1	**0.7**	0.02	0.05	52	0.2	0.8	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	98	0.3	1.4	**0.9**	0.04	0.10	104	0.4	1.6	**0.9**	0.03	0.10	*MPD*
Myelodysplastic syndromes	201	0.7	2.9	**1.7**	0.05	0.14	143	0.5	2.1	**1.2**	0.04	0.11	*MDS*
Other and unspecified	962	3.1	14.1	**9.1**	0.43	1.07	889	3.3	13.3	**7.5**	0.37	0.79	*O&U*
All sites	30799		451.0	**301.0**	15.22	36.22	27127		405.4	**260.4**	15.53	29.69	*C00-96*
All sites except C44	30691	100.0	449.4	**299.9**	15.17	36.11	27047	100.0	404.2	**259.5**	15.48	29.61	*C00-96 exc. C44*

§Includes 2 cases of unknown age

† See note following population pyramid

USA, Nevada: Black (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	1	0.1	0.2	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	16	0.9	2.5	**2.5**	0.15	0.37	5	0.3	0.8	**0.7**	0.04	0.11	*C01-02*
Mouth	2	0.1	0.3	**0.3**	0.03	0.03	2	0.1	0.3	**0.3**	0.03	0.03	*C03-06*
Salivary glands	9	0.5	1.4	**1.4**	0.07	0.15	6	0.3	0.9	**0.8**	0.03	0.12	*C07-08*
Tonsil	8	0.4	1.2	**1.2**	0.08	0.18	5	0.3	0.8	**0.7**	0.06	0.08	*C09*
Other oropharynx	5	0.3	0.8	**0.9**	0.02	0.12	2	0.1	0.3	**0.3**	0.00	0.06	*C10*
Nasopharynx	2	0.1	0.3	**0.3**	0.03	0.03	1	0.1	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	1	0.1	0.2	**0.2**	0.00	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.1	0.3	**0.3**	0.01	0.04	1	0.1	0.2	**0.1**	0.00	0.00	*C14*
Oesophagus	32	1.7	4.9	**4.7**	0.27	0.51	13	0.7	2.0	**1.7**	0.08	0.20	*C15*
Stomach	49	2.6	7.6	**7.3**	0.36	0.89	25	1.4	3.9	**3.2**	0.11	0.36	*C16*
Small intestine	14	0.8	2.2	**2.1**	0.06	0.14	11	0.6	1.7	**1.4**	0.11	0.17	*C17*
Colon	167	9.0	25.8	**24.8**	1.32	3.13	166	9.3	26.1	**22.1**	1.23	2.83	*C18*
Rectum	67	3.6	10.4	**9.6**	0.65	1.09	48	2.7	7.5	**6.2**	0.40	0.73	*C19-20*
Anus	6	0.3	0.9	**0.8**	0.05	0.08	8	0.5	1.3	**1.1**	0.10	0.10	*C21*
Liver	62	3.3	9.6	**9.3**	0.70	1.05	19	1.1	3.0	**2.6**	0.19	0.33	*C22*
Gallbladder etc.	14	0.8	2.2	**2.0**	0.06	0.20	11	0.6	1.7	**1.4**	0.08	0.16	*C23-24*
Pancreas	60	3.2	9.3	**8.7**	0.36	1.01	56	3.2	8.8	**7.3**	0.32	0.93	*C25*
Nose, sinuses etc.	2	0.1	0.3	**0.3**	0.03	0.03	3	0.2	0.5	**0.4**	0.02	0.05	*C30-31*
Larynx	25	1.3	3.9	**3.8**	0.18	0.51	5	0.3	0.8	**0.7**	0.04	0.10	*C32*
Trachea, bronchus, and lung	293	15.7	45.3	**43.9**	2.09	5.54	237	13.3	37.2	**30.6**	1.57	3.64	*C33-34*
Other thoracic organs	3	0.2	0.5	**0.5**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	9	0.5	1.4	**1.3**	0.09	0.09	5	0.3	0.8	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	5	0.3	0.8	**0.8**	0.04	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	3		0.5	**0.5**	0.04	0.04	2		0.3	**0.2**	0.01	0.01	*C44*
Mesothelioma	1	0.1	0.2	**0.2**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.2	0.6	**0.5**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	15	0.8	2.3	**2.2**	0.15	0.23	7	0.4	1.1	**0.9**	0.04	0.10	*C47+C49*
Breast	10	0.5	1.5	**1.4**	0.09	0.14	545	30.7	85.6	**73.2**	5.12	8.68	*C50*
Vulva							9	0.5	1.4	**1.2**	0.10	0.13	*C51*
Vagina							4	0.2	0.6	**0.6**	0.01	0.10	*C52*
Cervix uteri							44	2.5	6.9	**6.1**	0.51	0.56	*C53*
Corpus uteri							82	4.6	12.9	**11.1**	0.78	1.38	*C54*
Uterus unspecified							3	0.2	0.5	**0.4**	0.01	0.06	*C55*
Ovary							34	1.9	5.3	**4.5**	0.29	0.45	*C56*
Other female genital organs							3	0.2	0.5	**0.4**	0.04	0.06	*C57*
Placenta							1	0.1	0.2	**0.1**	0.01	0.01	*C58*
Penis	2	0.1	0.3	**0.3**	0.00	0.07							*C60*
Prostate	552	29.6	85.3	**83.4**	4.63	11.16							*C61*
Testis	5	0.3	0.8	**0.6**	0.05	0.05							*C62*
Other male genital organs	2	0.1	0.3	**0.3**	0.02	0.02							*C63*
Kidney	59	3.2	9.1	**8.8**	0.56	1.02	56	3.2	8.8	**7.5**	0.40	0.98	*C64*
Renal pelvis	1	0.1	0.2	**0.2**	0.00	0.04	2	0.1	0.3	**0.2**	0.02	0.02	*C65*
Ureter	2	0.1	0.3	**0.3**	0.02	0.02	1	0.1	0.2	**0.1**	0.00	0.00	*C66*
†Bladder	58	3.1	9.0	**8.5**	0.36	0.87	40	2.3	6.3	**4.9**	0.23	0.56	*C67*
Other urinary organs	8	0.4	1.2	**1.2**	0.04	0.15	3	0.2	0.5	**0.3**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	23	1.2	3.6	**3.7**	0.19	0.36	20	1.1	3.1	**2.8**	0.17	0.19	*C70-72*
Thyroid	24	1.3	3.7	**3.4**	0.19	0.35	80	4.5	12.6	**11.1**	0.84	1.24	*C73*
Adrenal gland	2	0.1	0.3	**0.3**	0.02	0.02	2	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	1	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	13	0.7	2.0	**1.9**	0.12	0.16	7	0.4	1.1	**1.0**	0.09	0.09	*C81*
Non-Hodgkin lymphoma	54	2.9	8.3	**7.7**	0.53	0.66	56	3.2	8.8	**7.4**	0.51	0.76	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.2	**0.2**	0.02	0.02	3	0.2	0.5	**0.4**	0.03	0.03	*C88*
Multiple myeloma	37	2.0	5.7	**5.5**	0.24	0.66	27	1.5	4.2	**3.4**	0.24	0.30	*C90*
Lymphoid leukaemia	23	1.2	3.6	**3.5**	0.23	0.29	18	1.0	2.8	**2.4**	0.08	0.16	*C91*
Myeloid leukaemia	24	1.3	3.7	**3.5**	0.28	0.34	13	0.7	2.0	**1.9**	0.14	0.22	*C92-94*
Leukaemia unspecified	3	0.2	0.5	**0.5**	0.02	0.02	4	0.2	0.6	**0.4**	0.02	0.02	*C95*
Myeloproliferative disorders	5	0.3	0.8	**0.8**	0.02	0.08	3	0.2	0.5	**0.4**	0.02	0.05	*MPD*
Myelodysplastic syndromes	7	0.4	1.1	**1.1**	0.02	0.09	13	0.7	2.0	**1.6**	0.10	0.20	*MDS*
Other and unspecified	73	3.9	11.3	**10.5**	0.55	1.21	68	3.8	10.7	**8.7**	0.53	0.85	*O&U*
All sites	1866		288.4	**278.2**	15.16	33.56	1779		279.3	**236.1**	14.82	27.30	*C00-96*
All sites except C44	1863	100.0	288.0	**277.8**	15.12	33.53	1777	100.0	279.0	**235.9**	14.81	27.28	*C00-96 exc. C44*

† See note following population pyramid

USA, Nevada: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	48	0.2	0.9	**0.6**	0.03	0.06	12	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	307	1.2	5.6	**3.6**	0.23	0.49	109	0.5	2.1	**1.3**	0.09	0.17	*C01-02*
Mouth	105	0.4	1.9	**1.2**	0.07	0.16	74	0.3	1.4	**0.8**	0.04	0.10	*C03-06*
Salivary glands	81	0.3	1.5	**0.9**	0.04	0.11	51	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	198	0.8	3.6	**2.5**	0.20	0.30	40	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	66	0.3	1.2	**0.8**	0.06	0.11	16	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	31	0.1	0.6	**0.4**	0.03	0.05	8	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	60	0.2	1.1	**0.7**	0.04	0.10	6	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	18	0.1	0.3	**0.2**	0.01	0.03	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	552	2.2	10.0	**6.1**	0.34	0.72	115	0.5	2.2	**1.3**	0.07	0.17	*C15*
Stomach	367	1.5	6.7	**4.1**	0.19	0.51	213	0.9	4.0	**2.3**	0.12	0.27	*C16*
Small intestine	109	0.4	2.0	**1.3**	0.07	0.15	67	0.3	1.3	**0.8**	0.04	0.10	*C17*
Colon	1688	6.8	30.7	**18.6**	0.92	2.17	1474	6.5	27.9	**15.0**	0.67	1.70	*C18*
Rectum	824	3.3	15.0	**9.5**	0.57	1.11	501	2.2	9.5	**5.6**	0.33	0.65	*C19-20*
Anus	90	0.4	1.6	**1.1**	0.08	0.13	140	0.6	2.7	**1.6**	0.11	0.18	*C21*
Liver	471	1.9	8.6	**5.6**	0.39	0.68	192	0.8	3.6	**2.1**	0.11	0.25	*C22*
Gallbladder etc.	126	0.5	2.3	**1.3**	0.06	0.14	121	0.5	2.3	**1.3**	0.06	0.15	*C23-24*
Pancreas	726	2.9	13.2	**8.0**	0.38	0.96	604	2.7	11.4	**6.4**	0.32	0.76	*C25*
Nose, sinuses etc.	28	0.1	0.5	**0.3**	0.02	0.03	17	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	280	1.1	5.1	**3.3**	0.20	0.43	66	0.3	1.3	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	3780	15.1	68.7	**40.5**	1.57	4.98	3642	16.1	69.0	**37.6**	1.57	4.80	*C33-34*
Other thoracic organs	22	0.1	0.4	**0.3**	0.02	0.03	12	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	70	0.3	1.3	**1.1**	0.07	0.10	43	0.2	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	998	4.0	18.1	**11.6**	0.66	1.31	737	3.2	14.0	**9.3**	0.66	0.96	*C43*
Other skin	97		1.8	**1.1**	0.06	0.12	64		1.2	**0.8**	0.05	0.07	*C44*
Mesothelioma	85	0.3	1.5	**0.9**	0.03	0.10	24	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	30	0.1	0.5	**0.4**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	203	0.8	3.7	**2.6**	0.15	0.25	136	0.6	2.6	**1.8**	0.11	0.17	*C47+C49*
Breast	70	0.3	1.3	**0.8**	0.04	0.10	6364	28.0	120.6	**76.7**	5.08	9.02	*C50*
Vulva							146	0.6	2.8	**1.6**	0.10	0.18	*C51*
Vagina							36	0.2	0.7	**0.4**	0.03	0.05	*C52*
Cervix uteri							417	1.8	7.9	**6.0**	0.49	0.61	*C53*
Corpus uteri							1132	5.0	21.5	**13.9**	1.01	1.70	*C54*
Uterus unspecified							40	0.2	0.8	**0.5**	0.04	0.06	*C55*
Ovary							654	2.9	12.4	**7.9**	0.50	0.92	*C56*
Other female genital organs							36	0.2	0.7	**0.4**	0.02	0.04	*C57*
Placenta							4	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	27	0.1	0.5	**0.3**	0.01	0.03							*C60*
Prostate	5971	23.9	108.6	**67.8**	3.44	9.18							*C61*
Testis	283	1.1	5.1	**4.9**	0.36	0.38							*C62*
Other male genital organs	15	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	986	3.9	17.9	**11.9**	0.76	1.40	568	2.5	10.8	**6.7**	0.40	0.79	*C64*
Renal pelvis	52	0.2	0.9	**0.5**	0.02	0.07	32	0.1	0.6	**0.3**	0.01	0.04	*C65*
Ureter	29	0.1	0.5	**0.3**	0.01	0.03	19	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	1956	7.8	35.6	**20.8**	0.81	2.39	595	2.6	11.3	**5.9**	0.23	0.69	*C67*
Other urinary organs	49	0.2	0.9	**0.5**	0.02	0.06	13	0.1	0.2	**0.1**	0.01	0.01	*C68*
Eye	48	0.2	0.9	**0.6**	0.04	0.06	32	0.1	0.6	**0.5**	0.03	0.04	*C69*
Brain and nervous system	392	1.6	7.1	**5.3**	0.32	0.55	282	1.2	5.3	**3.9**	0.26	0.38	*C70-72*
Thyroid	392	1.6	7.1	**5.1**	0.35	0.58	1311	5.8	24.9	**19.8**	1.52	1.96	*C73*
Adrenal gland	12	0.0	0.2	**0.2**	0.01	0.02	14	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	9	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	136	0.5	2.5	**2.1**	0.15	0.18	112	0.5	2.1	**1.9**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	976	3.9	17.7	**11.7**	0.66	1.25	738	3.3	14.0	**8.5**	0.44	0.97	*C82-86,C96*
Immunoproliferative diseases	51	0.2	0.9	**0.6**	0.03	0.06	51	0.2	1.0	**0.6**	0.03	0.06	*C88*
Multiple myeloma	276	1.1	5.0	**3.1**	0.16	0.39	202	0.9	3.8	**2.1**	0.10	0.23	*C90*
Lymphoid leukaemia	462	1.8	8.4	**6.5**	0.29	0.62	247	1.1	4.7	**3.5**	0.17	0.31	*C91*
Myeloid leukaemia	331	1.3	6.0	**4.2**	0.21	0.42	240	1.1	4.5	**3.0**	0.17	0.31	*C92-94*
Leukaemia unspecified	66	0.3	1.2	**0.7**	0.02	0.05	42	0.2	0.8	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	82	0.3	1.5	**0.9**	0.04	0.10	81	0.4	1.5	**0.9**	0.03	0.10	*MPD*
Myelodysplastic syndromes	167	0.7	3.0	**1.7**	0.06	0.15	114	0.5	2.2	**1.1**	0.03	0.09	*MDS*
Other and unspecified	803	3.2	14.6	**8.9**	0.41	1.04	741	3.3	14.0	**7.5**	0.37	0.80	*O&U*
All sites	25101		456.5	**288.6**	14.73	34.49	22755		431.4	**266.6**	15.81	30.48	*C00-96*
All sites except C44	25004	100.0	454.7	**287.5**	14.68	34.37	22691	100.0	430.1	**265.7**	15.76	30.40	*C00-96 exc. C44*

† See note following population pyramid

USA, New Hampshire

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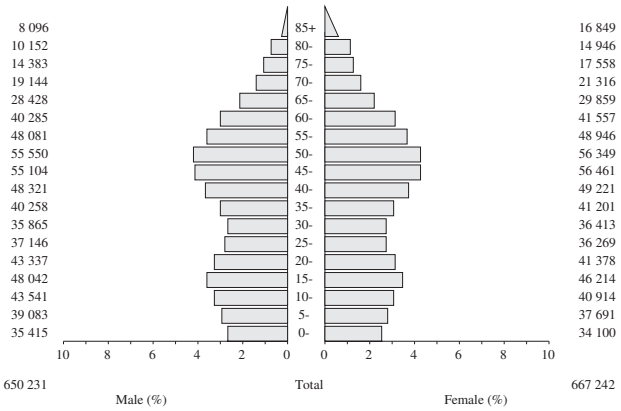
USA, New Hampshire (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	100.7	Breast	91.4
Trachea, bronchus, and lung	44.4	Trachea, bronchus, and lung	39.4
Bladder	27.9	Corpus uteri	23.6
Melanoma of skin	18.9	Thyroid	17.1
Colon	16.9	Melanoma of skin	16.3
Non-Hodgkin lymphoma	15.3	Colon	15.1
Kidney	13.1	Non-Hodgkin lymphoma	10.8
Rectum	9.1	Ovary	8.6
Pancreas	8.7	Bladder	7.6
Lymphoid leukaemia	8.0	Kidney	6.6
Oesophagus	7.8	Rectum	6.3
Brain and nervous system	7.5	Other and unspecified	6.0
Other and unspecified	7.3	Pancreas	6.0
Testis	6.8	Brain and nervous system	6.0
Thyroid	6.0	Lymphoid leukaemia	4.2
Liver	5.7	Cervix uteri	4.1
Stomach	4.7	Myeloid leukaemia	3.2
Myeloid leukaemia	4.5	Multiple myeloma	2.8
Multiple myeloma	4.5	Connective and soft tissue	2.4
Tongue	3.9	Stomach	2.2
All sites	361.2	All sites	307.6

USA, New Hampshire (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	16	0.1	0.5	**0.3**	0.01	0.02	11	0.1	0.3	**0.1**	0.00	0.00	*C00*
Tongue	202	1.0	6.2	**3.9**	0.26	0.48	79	0.4	2.4	**1.3**	0.08	0.15	*C01-02*
Mouth	84	0.4	2.6	**1.5**	0.09	0.19	73	0.4	2.2	**1.2**	0.05	0.14	*C03-06*
Salivary glands	60	0.3	1.8	**1.1**	0.07	0.12	19	0.1	0.6	**0.4**	0.03	0.04	*C07-08*
Tonsil	145	0.7	4.5	**2.8**	0.24	0.34	37	0.2	1.1	**0.7**	0.04	0.08	*C09*
Other oropharynx	33	0.2	1.0	**0.6**	0.04	0.08	9	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	18	0.1	0.6	**0.4**	0.02	0.05	10	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	45	0.2	1.4	**0.8**	0.05	0.11	6	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	8	0.0	0.2	**0.2**	0.01	0.02	5	0.0	0.1	**0.1**	0.00	0.02	*C14*
Oesophagus	441	2.3	13.6	**7.8**	0.40	0.94	97	0.5	2.9	**1.4**	0.07	0.17	*C15*
Stomach	263	1.4	8.1	**4.7**	0.24	0.53	156	0.9	4.7	**2.2**	0.09	0.25	*C16*
Small intestine	110	0.6	3.4	**2.0**	0.11	0.23	89	0.5	2.7	**1.5**	0.08	0.17	*C17*
Colon	964	5.0	29.7	**16.9**	0.85	1.81	1066	6.0	32.0	**15.1**	0.71	1.67	*C18*
Rectum	493	2.5	15.2	**9.1**	0.61	1.02	392	2.2	11.7	**6.3**	0.41	0.67	*C19-20*
Anus	45	0.2	1.4	**0.9**	0.07	0.11	97	0.5	2.9	**1.6**	0.11	0.19	*C21*
Liver	307	1.6	9.4	**5.7**	0.40	0.68	102	0.6	3.1	**1.6**	0.10	0.19	*C22*
Gallbladder etc.	99	0.5	3.0	**1.8**	0.06	0.22	93	0.5	2.8	**1.3**	0.05	0.13	*C23-24*
Pancreas	500	2.6	15.4	**8.7**	0.40	1.04	430	2.4	12.9	**6.0**	0.28	0.71	*C25*
Nose, sinuses etc.	41	0.2	1.3	**0.9**	0.06	0.09	17	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	216	1.1	6.6	**3.9**	0.22	0.46	67	0.4	2.0	**1.1**	0.08	0.13	*C32*
Trachea, bronchus, and lung	2552	13.2	78.5	**44.4**	1.80	5.47	2550	14.3	76.4	**39.4**	1.84	5.00	*C33-34*
Other thoracic organs	20	0.1	0.6	**0.5**	0.03	0.05	16	0.1	0.5	**0.3**	0.01	0.01	*C37-38*
Bone	38	0.2	1.2	**1.0**	0.06	0.09	43	0.2	1.3	**1.2**	0.08	0.09	*C40-41*
Melanoma of skin	1002	5.2	30.8	**18.9**	1.11	2.10	842	4.7	25.2	**16.3**	1.11	1.71	*C43*
Other skin	75		2.3	**1.2**	0.03	0.11	61		1.8	**1.0**	0.05	0.09	*C44*
Mesothelioma	74	0.4	2.3	**1.2**	0.03	0.13	19	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	8	0.0	0.2	**0.2**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	133	0.7	4.1	**2.8**	0.14	0.26	105	0.6	3.1	**2.4**	0.14	0.21	*C47+C49*
Breast	51	0.3	1.6	**0.9**	0.05	0.10	5168	28.9	154.9	**91.4**	6.22	10.69	*C50*
Vulva							108	0.6	3.2	**1.6**	0.09	0.18	*C51*
Vagina							23	0.1	0.7	**0.3**	0.01	0.04	*C52*
Cervix uteri							180	1.0	5.4	**4.1**	0.33	0.40	*C53*
Corpus uteri							1339	7.5	40.1	**23.6**	1.72	2.98	*C54*
Uterus unspecified							31	0.2	0.9	**0.4**	0.02	0.05	*C55*
Ovary							484	2.7	14.5	**8.6**	0.58	0.97	*C56*
Other female genital organs							69	0.4	2.1	**1.1**	0.06	0.14	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	27	0.1	0.8	**0.5**	0.01	0.06							*C60*
Prostate	5417	28.0	166.6	**100.7**	5.60	14.12							*C61*
Testis	221	1.1	6.8	**6.8**	0.51	0.52							*C62*
Other male genital organs	7	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	677	3.5	20.8	**13.1**	0.83	1.58	379	2.1	11.4	**6.6**	0.38	0.78	*C64*
Renal pelvis	40	0.2	1.2	**0.7**	0.03	0.08	20	0.1	0.6	**0.2**	0.01	0.02	*C65*
Ureter	22	0.1	0.7	**0.4**	0.01	0.03	13	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	1643	8.5	50.5	**27.9**	1.17	3.25	523	2.9	15.7	**7.6**	0.36	0.88	*C67*
Other urinary organs	18	0.1	0.6	**0.3**	0.00	0.03	4	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	31	0.2	1.0	**0.8**	0.05	0.09	36	0.2	1.1	**0.7**	0.03	0.07	*C69*
Brain and nervous system	308	1.6	9.5	**7.5**	0.44	0.66	244	1.4	7.3	**6.0**	0.34	0.53	*C70-72*
Thyroid	273	1.4	8.4	**6.0**	0.44	0.61	747	4.2	22.4	**17.1**	1.33	1.67	*C73*
Adrenal gland	10	0.1	0.3	**0.4**	0.02	0.02	10	0.1	0.3	**0.2**	0.01	0.02	*C74*
Other endocrine	8	0.0	0.2	**0.2**	0.01	0.02	3	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	141	0.7	4.3	**3.9**	0.25	0.32	81	0.5	2.4	**2.2**	0.15	0.16	*C81*
Non-Hodgkin lymphoma	801	4.1	24.6	**15.3**	0.85	1.72	639	3.6	19.2	**10.8**	0.61	1.26	*C82-86,C96*
Immunoproliferative diseases	76	0.4	2.3	**1.4**	0.07	0.16	65	0.4	1.9	**1.0**	0.06	0.12	*C88*
Multiple myeloma	252	1.3	7.8	**4.5**	0.22	0.58	185	1.0	5.5	**2.8**	0.13	0.34	*C90*
Lymphoid leukaemia	380	2.0	11.7	**8.0**	0.39	0.78	208	1.2	6.2	**4.2**	0.23	0.42	*C91*
Myeloid leukaemia	242	1.3	7.4	**4.5**	0.24	0.49	182	1.0	5.5	**3.2**	0.19	0.31	*C92-94*
Leukaemia unspecified	8	0.0	0.2	**0.1**	0.00	0.00	6	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	142	0.7	4.4	**2.7**	0.12	0.28	118	0.7	3.5	**1.9**	0.10	0.22	*MPD*
Myelodysplastic syndromes	216	1.1	6.6	**3.5**	0.07	0.34	142	0.8	4.3	**1.9**	0.07	0.19	*MDS*
Other and unspecified	426	2.2	13.1	**7.3**	0.31	0.85	434	2.4	13.0	**6.0**	0.28	0.65	*O&U*
All sites	19429		597.6	**361.2**	19.14	43.47	17935		537.6	**307.6**	18.81	35.07	*C00-96*
All sites except C44	19354	100.0	595.3	**360.0**	19.11	43.35	17874	100.0	535.8	**306.6**	18.76	34.98	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, New Jersey

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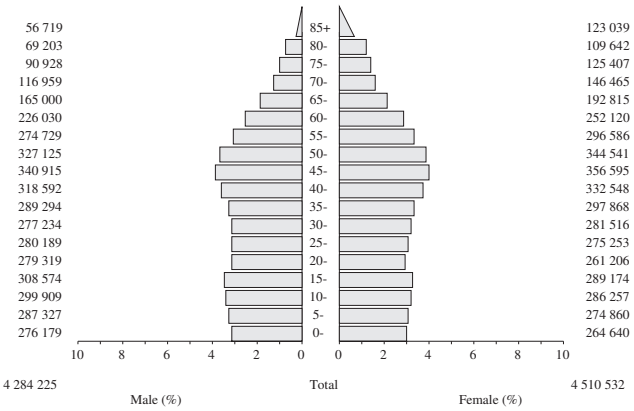
USA, New Jersey (2008–2012)
Average annual person–years by sex and age group



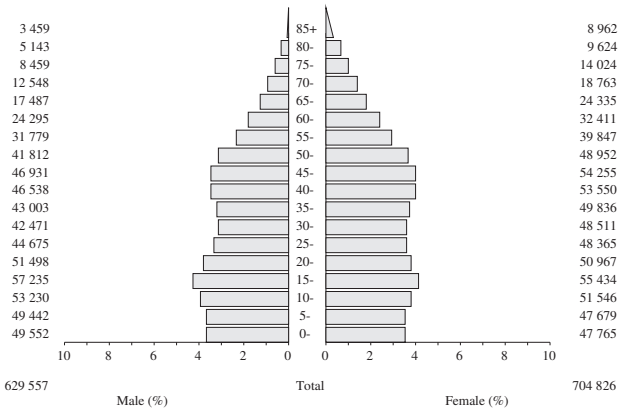
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	110.3	Breast	89.2
Trachea, bronchus, and lung	40.4	Trachea, bronchus, and lung	32.8
Bladder	22.2	Thyroid	22.1
Colon	19.9	Corpus uteri	21.7
Melanoma of skin	16.6	Colon	16.6
Non-Hodgkin lymphoma	15.2	Melanoma of skin	11.8
Kidney	14.1	Non-Hodgkin lymphoma	10.6
Rectum	10.5	Ovary	9.4
Pancreas	9.4	Pancreas	7.0
Liver	7.8	Kidney	6.9
Thyroid	7.3	Rectum	6.7
Lymphoid leukaemia	6.9	Bladder	6.4
Brain and nervous system	6.9	Cervix uteri	6.2
Other and unspecified	6.7	Other and unspecified	5.5
Stomach	6.7	Brain and nervous system	4.8
Testis	5.3	Lymphoid leukaemia	3.8
Oesophagus	5.2	Multiple myeloma	3.6
Multiple myeloma	5.2	Myeloid leukaemia	3.5
Myeloid leukaemia	4.8	Stomach	3.5
Larynx	3.8	Hodgkin lymphoma	2.8
All sites	364.0	All sites	303.4

USA, New Jersey: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

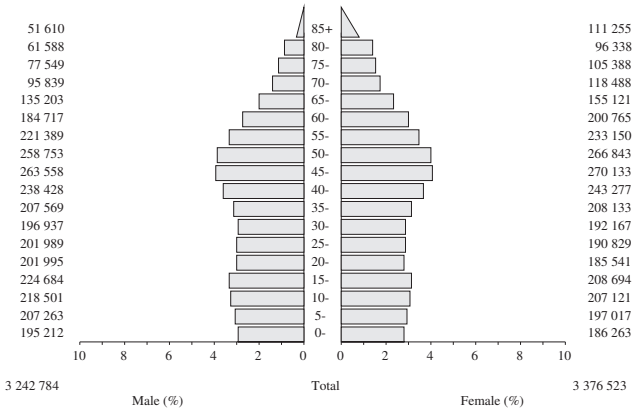
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	158.0
Trachea, bronchus, and lung	47.3
Colon	24.0
Kidney	15.7
Bladder	12.2
Liver	11.5
Non-Hodgkin lymphoma	11.3
Pancreas	11.3
Rectum	10.6
Multiple myeloma	8.9
All sites	389.3
Female	
Breast	81.5
Trachea, bronchus, and lung	29.7
Colon	20.0
Corpus uteri	17.8
Thyroid	9.8
Pancreas	8.9
Cervix uteri	8.0
Kidney	7.7
Non-Hodgkin lymphoma	7.2
Multiple myeloma	7.0
All sites	268.4

USA, New Jersey: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	105.3
Trachea, bronchus, and lung	41.1
Bladder	24.3
Colon	19.8
Melanoma of skin	19.6
Non-Hodgkin lymphoma	16.0
Kidney	14.4
Rectum	10.5
Pancreas	9.5
Thyroid	8.1
All sites	369.1
Female	
Breast	92.2
Trachea, bronchus, and lung	34.8
Thyroid	24.5
Corpus uteri	23.1
Colon	16.4
Melanoma of skin	14.5
Non-Hodgkin lymphoma	11.2
Ovary	9.9
Kidney	7.1
Bladder	7.0
All sites	316.9

USA, New Jersey (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	112	0.1	0.5	**0.3**	0.01	0.04	75	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	1092	0.9	5.1	**3.4**	0.24	0.42	466	0.4	2.1	**1.2**	0.08	0.15	*C01-02*
Mouth	500	0.4	2.3	**1.6**	0.11	0.19	409	0.3	1.8	**1.0**	0.06	0.12	*C03-06*
Salivary glands	383	0.3	1.8	**1.1**	0.05	0.11	297	0.3	1.3	**0.8**	0.05	0.09	*C07-08*
Tonsil	654	0.5	3.1	**2.1**	0.18	0.25	144	0.1	0.6	**0.4**	0.03	0.04	*C09*
Other oropharynx	163	0.1	0.8	**0.5**	0.03	0.06	57	0.0	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	193	0.2	0.9	**0.7**	0.05	0.07	86	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	235	0.2	1.1	**0.7**	0.05	0.09	58	0.0	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	63	0.1	0.3	**0.2**	0.01	0.02	17	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1759	1.5	8.2	**5.2**	0.26	0.65	565	0.5	2.5	**1.2**	0.06	0.15	*C15*
Stomach	2339	2.0	10.9	**6.7**	0.31	0.80	1603	1.4	7.1	**3.5**	0.18	0.38	*C16*
Small intestine	544	0.5	2.5	**1.6**	0.09	0.18	528	0.4	2.3	**1.3**	0.08	0.15	*C17*
Colon	7079	5.9	33.0	**19.9**	0.94	2.28	8031	6.8	35.6	**16.6**	0.81	1.80	*C18*
Rectum	3501	2.9	16.3	**10.5**	0.62	1.22	2805	2.4	12.4	**6.7**	0.42	0.76	*C19-20*
Anus	319	0.3	1.5	**1.0**	0.07	0.12	554	0.5	2.5	**1.4**	0.10	0.17	*C21*
Liver	2565	2.1	12.0	**7.8**	0.54	0.94	992	0.8	4.4	**2.4**	0.13	0.28	*C22*
Gallbladder etc.	756	0.6	3.5	**2.1**	0.09	0.24	870	0.7	3.9	**1.8**	0.08	0.21	*C23-24*
Pancreas	3298	2.8	15.4	**9.4**	0.47	1.14	3410	2.9	15.1	**7.0**	0.30	0.80	*C25*
Nose, sinuses etc.	196	0.2	0.9	**0.6**	0.04	0.07	140	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	1271	1.1	5.9	**3.8**	0.21	0.49	375	0.3	1.7	**1.0**	0.06	0.12	*C32*
Trachea, bronchus, and lung	14361	12.0	67.0	**40.4**	1.65	5.01	14584	12.4	64.7	**32.8**	1.47	4.13	*C33-34*
Other thoracic organs	163	0.1	0.8	**0.6**	0.04	0.06	124	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	291	0.2	1.4	**1.2**	0.08	0.10	240	0.2	1.1	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	5526	4.6	25.8	**16.6**	0.96	1.89	4169	3.5	18.5	**11.8**	0.80	1.25	*C43*
Other skin	444		2.1	**1.3**	0.07	0.14	365		1.6	**0.9**	0.05	0.09	*C44*
Mesothelioma	517	0.4	2.4	**1.3**	0.03	0.14	157	0.1	0.7	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	146	0.1	0.7	**0.5**	0.03	0.04	43	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	929	0.8	4.3	**3.1**	0.18	0.30	743	0.6	3.3	**2.3**	0.14	0.22	*C47+C49*
Breast	313	0.3	1.5	**0.9**	0.05	0.11	32824	27.9	145.5	**89.2**	6.23	10.28	*C50*
Vulva							675	0.6	3.0	**1.5**	0.09	0.15	*C51*
Vagina							191	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							1950	1.7	8.6	**6.2**	0.48	0.64	*C53*
Corpus uteri							8054	6.8	35.7	**21.7**	1.49	2.79	*C54*
Uterus unspecified							272	0.2	1.2	**0.7**	0.04	0.08	*C55*
Ovary							3512	3.0	15.6	**9.4**	0.63	1.07	*C56*
Other female genital organs							245	0.2	1.1	**0.6**	0.04	0.08	*C57*
Placenta							23	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	163	0.1	0.8	**0.5**	0.02	0.05							*C60*
Prostate	35673	29.8	166.5	**110.3**	6.05	15.20							*C61*
Testis	1184	1.0	5.5	**5.3**	0.39	0.41							*C62*
Other male genital organs	47	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	4447	3.7	20.8	**14.1**	0.87	1.69	2582	2.2	11.4	**6.9**	0.41	0.81	*C64*
Renal pelvis	230	0.2	1.1	**0.6**	0.02	0.07	151	0.1	0.7	**0.3**	0.01	0.03	*C65*
Ureter	162	0.1	0.8	**0.4**	0.01	0.05	115	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	8220	6.9	38.4	**22.2**	0.81	2.55	3058	2.6	13.6	**6.4**	0.28	0.76	*C67*
Other urinary organs	120	0.1	0.6	**0.3**	0.01	0.03	55	0.0	0.2	**0.1**	0.00	0.02	*C68*
Eye	161	0.1	0.8	**0.6**	0.03	0.06	117	0.1	0.5	**0.4**	0.02	0.03	*C69*
Brain and nervous system	1841	1.5	8.6	**6.9**	0.42	0.65	1424	1.2	6.3	**4.8**	0.29	0.44	*C70-72*
Thyroid	2102	1.8	9.8	**7.3**	0.55	0.79	6476	5.5	28.7	**22.1**	1.75	2.15	*C73*
Adrenal gland	61	0.1	0.3	**0.3**	0.02	0.02	74	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	56	0.0	0.3	**0.3**	0.02	0.02	32	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	792	0.7	3.7	**3.3**	0.22	0.28	682	0.6	3.0	**2.8**	0.19	0.23	*C81*
Non-Hodgkin lymphoma	4903	4.1	22.9	**15.2**	0.83	1.65	4308	3.7	19.1	**10.6**	0.59	1.17	*C82-86,C96*
Immunoproliferative diseases	343	0.3	1.6	**1.0**	0.06	0.12	437	0.4	1.9	**1.1**	0.06	0.13	*C88*
Multiple myeloma	1773	1.5	8.3	**5.2**	0.26	0.62	1535	1.3	6.8	**3.6**	0.20	0.44	*C90*
Lymphoid leukaemia	2092	1.7	9.8	**6.9**	0.35	0.72	1405	1.2	6.2	**3.8**	0.19	0.37	*C91*
Myeloid leukaemia	1520	1.3	7.1	**4.8**	0.26	0.49	1313	1.1	5.8	**3.5**	0.20	0.35	*C92-94*
Leukaemia unspecified	104	0.1	0.5	**0.3**	0.01	0.02	93	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	714	0.6	3.3	**2.2**	0.12	0.24	716	0.6	3.2	**1.7**	0.08	0.18	*MPD*
Myelodysplastic syndromes	1507	1.3	7.0	**3.8**	0.10	0.36	1156	1.0	5.1	**2.1**	0.07	0.24	*MDS*
Other and unspecified	2426	2.0	11.3	**6.7**	0.31	0.71	2777	2.4	12.3	**5.5**	0.24	0.58	*O&U*
All sites	120353		561.8	**364.0**	19.23	43.99	118159		523.9	**303.4**	18.73	34.36	*C00-96*
All sites except C44	119909	100.0	559.8	**362.7**	19.16	43.85	117794	100.0	522.3	**302.5**	18.68	34.27	*C00-96 exc. C44*

† See note following population pyramid

USA, New Jersey: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	82	0.6	2.6	**2.3**	0.17	0.32	41	0.3	1.2	**0.8**	0.05	0.11	*C01-02*
Mouth	52	0.4	1.7	**1.5**	0.08	0.18	36	0.3	1.0	**0.8**	0.06	0.09	*C03-06*
Salivary glands	25	0.2	0.8	**0.7**	0.04	0.08	34	0.3	1.0	**0.7**	0.05	0.08	*C07-08*
Tonsil	57	0.4	1.8	**1.6**	0.12	0.19	16	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	26	0.2	0.8	**0.7**	0.06	0.10	12	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	35	0.3	1.1	**1.0**	0.08	0.10	14	0.1	0.4	**0.3**	0.03	0.04	*C11*
Hypopharynx	33	0.2	1.0	**0.9**	0.05	0.11	11	0.1	0.3	**0.2**	0.02	0.04	*C12-13*
Pharynx unspecified	7	0.1	0.2	**0.2**	0.02	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	187	1.4	5.9	**5.3**	0.27	0.69	94	0.7	2.7	**1.9**	0.11	0.25	*C15*
Stomach	282	2.1	9.0	**8.1**	0.34	0.99	273	2.1	7.7	**5.1**	0.26	0.56	*C16*
Small intestine	85	0.6	2.7	**2.3**	0.13	0.24	88	0.7	2.5	**1.7**	0.11	0.20	*C17*
Colon	861	6.4	27.4	**24.0**	1.15	2.93	1036	7.9	29.4	**20.0**	1.04	2.36	*C18*
Rectum	378	2.8	12.0	**10.6**	0.66	1.31	344	2.6	9.8	**6.8**	0.39	0.76	*C19-20*
Anus	61	0.5	1.9	**1.6**	0.13	0.19	59	0.5	1.7	**1.2**	0.07	0.13	*C21*
Liver	412	3.0	13.1	**11.5**	0.98	1.41	137	1.0	3.9	**2.7**	0.18	0.32	*C22*
Gallbladder etc.	63	0.5	2.0	**1.7**	0.07	0.17	115	0.9	3.3	**2.3**	0.13	0.28	*C23-24*
Pancreas	397	2.9	12.6	**11.3**	0.63	1.42	471	3.6	13.4	**8.9**	0.37	1.10	*C25*
Nose, sinuses etc.	23	0.2	0.7	**0.7**	0.04	0.08	13	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	171	1.3	5.4	**4.9**	0.30	0.64	52	0.4	1.5	**1.1**	0.08	0.13	*C32*
Trachea, bronchus, and lung	1660	12.3	52.7	**47.3**	2.20	6.07	1542	11.8	43.8	**29.7**	1.45	3.62	*C33-34*
Other thoracic organs	17	0.1	0.5	**0.5**	0.03	0.06	22	0.2	0.6	**0.5**	0.03	0.05	*C37-38*
Bone	27	0.2	0.9	**0.9**	0.05	0.06	21	0.2	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	20	0.1	0.6	**0.5**	0.05	0.05	33	0.3	0.9	**0.8**	0.05	0.08	*C43*
Other skin	45		1.4	**1.3**	0.10	0.14	34		1.0	**0.7**	0.06	0.07	*C44*
Mesothelioma	25	0.2	0.8	**0.7**	0.03	0.08	6	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	41	0.3	1.3	**1.2**	0.09	0.10	11	0.1	0.3	**0.3**	0.02	0.02	*C46*
Connective and soft tissue	90	0.7	2.9	**2.7**	0.17	0.25	103	0.8	2.9	**2.4**	0.16	0.23	*C47+C49*
Breast	41	0.3	1.3	**1.2**	0.06	0.15	3882	29.8	110.2	**81.5**	5.70	9.44	*C50*
Vulva							58	0.4	1.6	**1.2**	0.10	0.12	*C51*
Vagina							35	0.3	1.0	**0.8**	0.05	0.10	*C52*
Cervix uteri							372	2.9	10.6	**8.0**	0.63	0.87	*C53*
Corpus uteri							835	6.4	23.7	**17.8**	1.04	2.43	*C54*
Uterus unspecified							72	0.6	2.0	**1.5**	0.09	0.18	*C55*
Ovary							344	2.6	9.8	**7.0**	0.42	0.79	*C56*
Other female genital organs							23	0.2	0.7	**0.5**	0.02	0.07	*C57*
Placenta							5	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	19	0.1	0.6	**0.5**	0.03	0.07							*C60*
Prostate	5433	40.1	172.6	**158.0**	8.94	21.54							*C61*
Testis	43	0.3	1.4	**1.3**	0.10	0.10							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	543	4.0	17.3	**15.7**	0.96	1.91	352	2.7	10.0	**7.7**	0.39	0.95	*C64*
Renal pelvis	7	0.1	0.2	**0.2**	0.01	0.02	8	0.1	0.2	**0.2**	0.01	0.02	*C65*
Ureter	5	0.0	0.2	**0.1**	0.01	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	434	3.2	13.8	**12.2**	0.50	1.42	227	1.7	6.4	**4.1**	0.13	0.45	*C67*
Other urinary organs	11	0.1	0.3	**0.3**	0.01	0.03	12	0.1	0.3	**0.2**	0.00	0.02	*C68*
Eye	5	0.0	0.2	**0.1**	0.01	0.01	6	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	134	1.0	4.3	**4.0**	0.23	0.37	117	0.9	3.3	**3.2**	0.20	0.27	*C70-72*
Thyroid	110	0.8	3.5	**3.1**	0.21	0.38	437	3.3	12.4	**9.8**	0.79	1.01	*C73*
Adrenal gland	13	0.1	0.4	**0.5**	0.02	0.03	10	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	8	0.1	0.3	**0.2**	0.02	0.02	10	0.1	0.3	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	105	0.8	3.3	**3.0**	0.23	0.27	81	0.6	2.3	**2.1**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	402	3.0	12.8	**11.3**	0.78	1.16	338	2.6	9.6	**7.2**	0.43	0.81	*C82-86,C96*
Immunoproliferative diseases	17	0.1	0.5	**0.5**	0.03	0.05	41	0.3	1.2	**0.8**	0.05	0.10	*C88*
Multiple myeloma	317	2.3	10.1	**8.9**	0.47	1.12	356	2.7	10.1	**7.0**	0.40	0.86	*C90*
Lymphoid leukaemia	133	1.0	4.2	**4.0**	0.19	0.42	107	0.8	3.0	**2.3**	0.11	0.22	*C91*
Myeloid leukaemia	142	1.0	4.5	**4.1**	0.25	0.41	134	1.0	3.8	**3.0**	0.16	0.32	*C92-94*
Leukaemia unspecified	7	0.1	0.2	**0.2**	0.01	0.01	6	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	87	0.6	2.8	**2.5**	0.16	0.26	95	0.7	2.7	**1.9**	0.12	0.20	*MPD*
Myelodysplastic syndromes	97	0.7	3.1	**2.7**	0.12	0.29	130	1.0	3.7	**2.4**	0.11	0.29	*MDS*
Other and unspecified	302	2.2	9.6	**8.4**	0.51	0.91	364	2.8	10.3	**6.6**	0.32	0.71	*O&U*
All sites	13581		431.4	**389.3**	21.91	48.97	13082		371.2	**268.4**	16.32	31.19	*C00-96*
All sites except C44	13536	100.0	430.0	**388.0**	21.81	48.83	13048	100.0	370.2	**267.7**	16.26	31.12	*C00-96 exc. C44*

† See note following population pyramid

USA, New Jersey: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	104	0.1	0.6	**0.4**	0.02	0.04	71	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	957	1.0	5.9	**3.7**	0.26	0.45	405	0.4	2.4	**1.3**	0.09	0.16	*C01-02*
Mouth	384	0.4	2.4	**1.5**	0.10	0.18	350	0.4	2.1	**1.0**	0.06	0.12	*C03-06*
Salivary glands	338	0.3	2.1	**1.2**	0.06	0.12	249	0.3	1.5	**0.8**	0.05	0.09	*C07-08*
Tonsil	587	0.6	3.6	**2.4**	0.20	0.28	126	0.1	0.7	**0.4**	0.03	0.05	*C09*
Other oropharynx	131	0.1	0.8	**0.5**	0.03	0.06	44	0.0	0.3	**0.1**	0.01	0.01	*C10*
Nasopharynx	113	0.1	0.7	**0.5**	0.03	0.05	58	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	191	0.2	1.2	**0.7**	0.05	0.09	46	0.0	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	55	0.1	0.3	**0.2**	0.01	0.03	15	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1511	1.5	9.3	**5.4**	0.28	0.67	451	0.5	2.7	**1.2**	0.06	0.14	*C15*
Stomach	1880	1.9	11.6	**6.5**	0.30	0.76	1193	1.2	7.1	**3.1**	0.16	0.33	*C16*
Small intestine	441	0.4	2.7	**1.6**	0.09	0.18	424	0.4	2.5	**1.3**	0.07	0.15	*C17*
Colon	5866	5.9	36.2	**19.8**	0.93	2.25	6680	6.8	39.6	**16.4**	0.78	1.76	*C18*
Rectum	2895	2.9	17.9	**10.5**	0.62	1.21	2281	2.3	13.5	**6.7**	0.42	0.76	*C19-20*
Anus	254	0.3	1.6	**1.0**	0.06	0.12	483	0.5	2.9	**1.6**	0.11	0.19	*C21*
Liver	1925	1.9	11.9	**7.1**	0.47	0.86	765	0.8	4.5	**2.2**	0.12	0.26	*C22*
Gallbladder etc.	638	0.6	3.9	**2.1**	0.09	0.24	697	0.7	4.1	**1.7**	0.07	0.20	*C23-24*
Pancreas	2760	2.8	17.0	**9.5**	0.46	1.15	2825	2.9	16.7	**6.9**	0.29	0.78	*C25*
Nose, sinuses etc.	165	0.2	1.0	**0.6**	0.04	0.07	118	0.1	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	1052	1.1	6.5	**3.8**	0.21	0.49	315	0.3	1.9	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	12222	12.2	75.4	**41.1**	1.64	5.09	12670	12.8	75.0	**34.8**	1.56	4.43	*C33-34*
Other thoracic organs	128	0.1	0.8	**0.6**	0.04	0.06	89	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	250	0.2	1.5	**1.4**	0.09	0.11	204	0.2	1.2	**1.1**	0.07	0.08	*C40-41*
Melanoma of skin	5292	5.3	32.6	**19.6**	1.14	2.25	3962	4.0	23.5	**14.5**	0.98	1.53	*C43*
Other skin	376		2.3	**1.3**	0.06	0.13	307		1.8	**0.9**	0.05	0.09	*C44*
Mesothelioma	488	0.5	3.0	**1.5**	0.04	0.16	149	0.2	0.9	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	94	0.1	0.6	**0.4**	0.02	0.03	29	0.0	0.2	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	805	0.8	5.0	**3.3**	0.18	0.32	593	0.6	3.5	**2.3**	0.14	0.22	*C47+C49*
Breast	256	0.3	1.6	**0.9**	0.05	0.10	27013	27.4	160.0	**92.2**	6.43	10.64	*C50*
Vulva							598	0.6	3.5	**1.6**	0.09	0.17	*C51*
Vagina							143	0.1	0.8	**0.4**	0.02	0.05	*C52*
Cervix uteri							1453	1.5	8.6	**6.2**	0.47	0.62	*C53*
Corpus uteri							6855	6.9	40.6	**23.1**	1.61	2.95	*C54*
Uterus unspecified							182	0.2	1.1	**0.5**	0.04	0.07	*C55*
Ovary							2960	3.0	17.5	**9.9**	0.67	1.14	*C56*
Other female genital organs							207	0.2	1.2	**0.6**	0.04	0.08	*C57*
Placenta							18	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	130	0.1	0.8	**0.4**	0.02	0.05							*C60*
Prostate	28046	28.0	173.0	**105.3**	5.71	14.56							*C61*
Testis	1073	1.1	6.6	**6.5**	0.48	0.50							*C62*
Other male genital organs	41	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	3727	3.7	23.0	**14.4**	0.90	1.74	2137	2.2	12.7	**7.1**	0.43	0.83	*C64*
Renal pelvis	216	0.2	1.3	**0.7**	0.03	0.08	137	0.1	0.8	**0.3**	0.01	0.04	*C65*
Ureter	151	0.2	0.9	**0.5**	0.01	0.06	108	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	7532	7.5	46.5	**24.3**	0.89	2.82	2744	2.8	16.3	**7.0**	0.31	0.85	*C67*
Other urinary organs	96	0.1	0.6	**0.3**	0.01	0.03	39	0.0	0.2	**0.1**	0.00	0.02	*C68*
Eye	150	0.1	0.9	**0.7**	0.04	0.07	110	0.1	0.7	**0.5**	0.03	0.04	*C69*
Brain and nervous system	1599	1.6	9.9	**7.6**	0.46	0.72	1235	1.3	7.3	**5.3**	0.32	0.49	*C70-72*
Thyroid	1820	1.8	11.2	**8.1**	0.61	0.86	5382	5.5	31.9	**24.5**	1.94	2.36	*C73*
Adrenal gland	47	0.0	0.3	**0.3**	0.02	0.02	60	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	42	0.0	0.3	**0.3**	0.02	0.02	20	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	642	0.6	4.0	**3.5**	0.23	0.29	566	0.6	3.4	**3.1**	0.21	0.25	*C81*
Non-Hodgkin lymphoma	4229	4.2	26.1	**16.0**	0.86	1.74	3736	3.8	22.1	**11.2**	0.62	1.25	*C82-86,C96*
Immunoproliferative diseases	298	0.3	1.8	**1.1**	0.06	0.12	371	0.4	2.2	**1.1**	0.06	0.14	*C88*
Multiple myeloma	1369	1.4	8.4	**4.8**	0.24	0.57	1097	1.1	6.5	**3.1**	0.16	0.37	*C90*
Lymphoid leukaemia	1749	1.7	10.8	**7.2**	0.36	0.73	1173	1.2	6.9	**4.0**	0.20	0.39	*C91*
Myeloid leukaemia	1287	1.3	7.9	**5.0**	0.27	0.51	1095	1.1	6.5	**3.6**	0.21	0.37	*C92-94*
Leukaemia unspecified	93	0.1	0.6	**0.3**	0.01	0.03	81	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	574	0.6	3.5	**2.1**	0.11	0.23	582	0.6	3.4	**1.7**	0.08	0.18	*MPD*
Myelodysplastic syndromes	1341	1.3	8.3	**3.9**	0.10	0.38	970	1.0	5.7	**2.1**	0.07	0.24	*MDS*
Other and unspecified	2025	2.0	12.5	**6.7**	0.29	0.72	2307	2.3	13.7	**5.4**	0.24	0.57	*O&U*
All sites	100435		619.4	**369.1**	19.31	44.44	98978		586.3	**316.9**	19.62	35.85	*C00-96*
All sites except C44	100059	100.0	617.1	**367.7**	19.25	44.31	98671	100.0	584.5	**316.0**	19.57	35.76	*C00-96 exc. C44*

† See note following population pyramid

USA, New Mexico

CONTRIBUTORS
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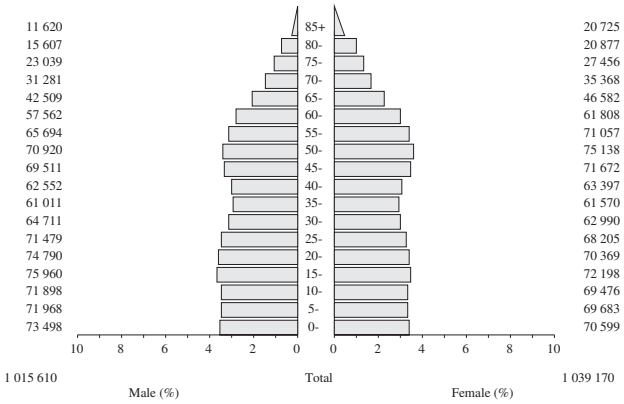
USA, New Mexico (2008–2012)
Average annual person–years by sex and age group



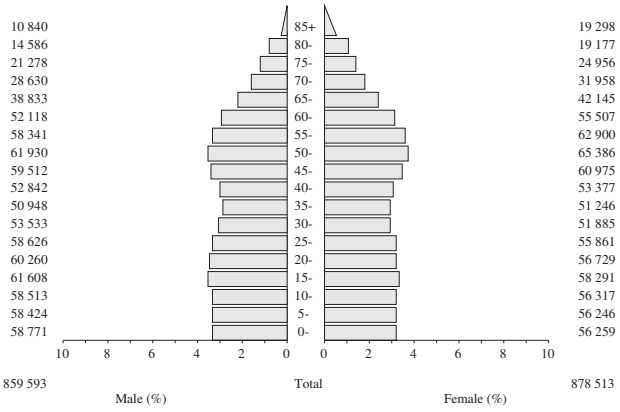
SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	76.3	Breast	76.6
Trachea, bronchus, and lung	29.3	Trachea, bronchus, and lung	22.5
Colon	16.5	Thyroid	17.7
Melanoma of skin	14.4	Corpus uteri	16.9
Bladder	14.4	Colon	13.8
Kidney	11.8	Melanoma of skin	9.9
Non-Hodgkin lymphoma	11.1	Ovary	8.5
Liver	9.9	Non-Hodgkin lymphoma	8.4
Rectum	9.7	Kidney	7.1
Pancreas	7.5	Cervix uteri	6.1
Other and unspecified	6.9	Rectum	5.7
Lymphoid leukaemia	6.2	Pancreas	5.5
Testis	5.8	Other and unspecified	5.3
Stomach	5.7	Brain and nervous system	3.8
Brain and nervous system	5.0	Lymphoid leukaemia	3.6
Thyroid	5.0	Bladder	3.5
Oesophagus	4.4	Stomach	3.1
Myeloid leukaemia	4.1	Myeloid leukaemia	3.0
Multiple myeloma	3.8	Liver	2.9
Tongue	3.2	Multiple myeloma	2.6
All sites	283.8	All sites	249.8

USA, New Mexico: White (2008–2012)
Average annual person–years by sex and age group



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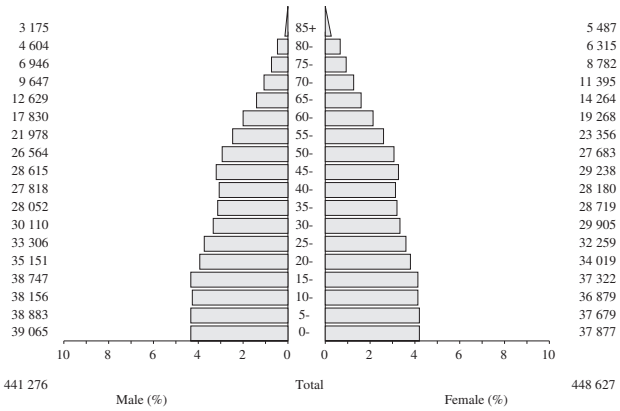
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	77.2
Trachea, bronchus, and lung	30.3
Colon	16.8
Melanoma of skin	15.3
Bladder	15.2
Kidney	11.1
Non-Hodgkin lymphoma	10.9
Liver	9.9
Rectum	9.4
Pancreas	7.4
All sites	286.6
Female	
Breast	79.7
Trachea, bronchus, and lung	24.0
Thyroid	18.5
Corpus uteri	16.3
Colon	13.7
Melanoma of skin	10.0
Non-Hodgkin lymphoma	8.5
Ovary	8.4
Kidney	6.7
Cervix uteri	6.2
All sites	253.5

USA, New Mexico: Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

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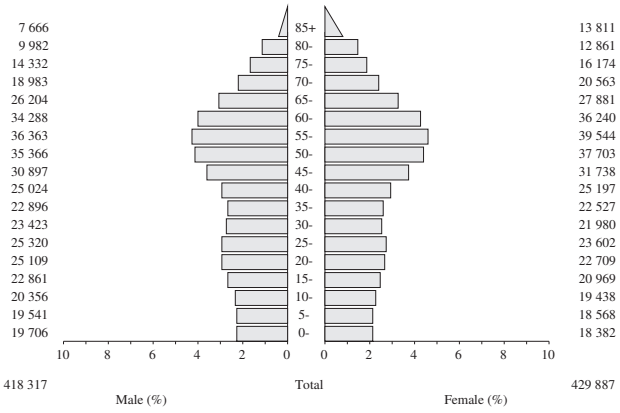
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	69.4
Trachea, bronchus, and lung	24.0
Colon	19.1
Liver	17.8
Kidney	13.9
Rectum	12.3
Non-Hodgkin lymphoma	10.3
Bladder	8.2
Stomach	7.9
Pancreas	7.5
All sites	261.6
Female	
Breast	70.5
Trachea, bronchus, and lung	18.8
Thyroid	18.2
Colon	15.2
Corpus uteri	13.8
Non-Hodgkin lymphoma	8.5
Ovary	8.3
Kidney	8.0
Cervix uteri	6.7
Pancreas	6.3
All sites	232.2

USA, New Mexico: Non-Hispanic White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	81.5
Trachea, bronchus, and lung	33.9
Melanoma of skin	23.2
Bladder	19.0
Colon	15.4
Non-Hodgkin lymphoma	11.5
Kidney	9.3
Rectum	7.8
Other and unspecified	7.6
Pancreas	7.5
All sites	303.0
Female	
Breast	85.5
Trachea, bronchus, and lung	27.1
Thyroid	18.7
Corpus uteri	17.9
Melanoma of skin	15.5
Colon	12.9
Ovary	8.6
Non-Hodgkin lymphoma	8.3
Kidney	6.1
Cervix uteri	5.6
All sites	269.1

USA, New Mexico (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	76	0.3	1.5	**0.9**	0.06	0.10	18	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	235	1.1	4.6	**3.2**	0.23	0.41	86	0.4	1.7	**1.0**	0.07	0.13	*C01-02*
Mouth	99	0.4	1.9	**1.3**	0.08	0.16	72	0.3	1.4	**0.7**	0.04	0.08	*C03-06*
Salivary glands	88	0.4	1.7	**1.1**	0.07	0.13	57	0.3	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	148	0.7	2.9	**2.0**	0.17	0.23	31	0.1	0.6	**0.4**	0.02	0.04	*C09*
Other oropharynx	32	0.1	0.6	**0.4**	0.02	0.06	6	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	32	0.1	0.6	**0.5**	0.04	0.05	17	0.1	0.3	**0.3**	0.01	0.03	*C11*
Hypopharynx	52	0.2	1.0	**0.6**	0.05	0.07	10	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	24	0.1	0.5	**0.3**	0.02	0.04	9	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	361	1.6	7.1	**4.4**	0.23	0.53	81	0.4	1.6	**0.8**	0.05	0.09	*C15*
Stomach	468	2.1	9.2	**5.7**	0.31	0.64	291	1.4	5.6	**3.1**	0.17	0.32	*C16*
Small intestine	124	0.6	2.4	**1.6**	0.09	0.19	99	0.5	1.9	**1.2**	0.08	0.13	*C17*
Colon	1359	6.1	26.8	**16.5**	0.87	1.95	1335	6.4	25.7	**13.8**	0.75	1.54	*C18*
Rectum	752	3.4	14.8	**9.7**	0.64	1.14	504	2.4	9.7	**5.7**	0.39	0.63	*C19-20*
Anus	53	0.2	1.0	**0.7**	0.05	0.08	104	0.5	2.0	**1.3**	0.08	0.16	*C21*
Liver	757	3.4	14.9	**9.9**	0.73	1.21	282	1.3	5.4	**2.9**	0.15	0.35	*C22*
Gallbladder etc.	163	0.7	3.2	**2.0**	0.10	0.22	175	0.8	3.4	**1.8**	0.10	0.20	*C23-24*
Pancreas	624	2.8	12.3	**7.5**	0.37	0.89	555	2.6	10.7	**5.5**	0.24	0.67	*C25*
Nose, sinuses etc.	48	0.2	0.9	**0.7**	0.04	0.08	19	0.1	0.4	**0.2**	0.01	0.03	*C30-31*
Larynx	236	1.1	4.6	**2.9**	0.16	0.39	43	0.2	0.8	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	2533	11.3	49.9	**29.3**	1.13	3.57	2253	10.7	43.4	**22.5**	0.99	2.76	*C33-34*
Other thoracic organs	21	0.1	0.4	**0.3**	0.01	0.03	12	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	69	0.3	1.4	**1.3**	0.08	0.10	45	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	1135	5.1	22.4	**14.4**	0.86	1.65	763	3.6	14.7	**9.9**	0.70	1.06	*C43*
Other skin	97		1.9	**1.2**	0.06	0.12	81		1.6	**1.0**	0.07	0.10	*C44*
Mesothelioma	80	0.4	1.6	**0.9**	0.04	0.11	22	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	41	0.2	0.8	**0.6**	0.05	0.06	4	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	206	0.9	4.1	**2.8**	0.16	0.27	162	0.8	3.1	**2.2**	0.12	0.21	*C47+C49*
Breast	65	0.3	1.3	**0.8**	0.05	0.10	6280	29.9	120.9	**76.6**	5.32	8.95	*C50*
Vulva							102	0.5	2.0	**1.1**	0.07	0.12	*C51*
Vagina							51	0.2	1.0	**0.5**	0.03	0.05	*C52*
Cervix uteri							392	1.9	7.5	**6.1**	0.48	0.57	*C53*
Corpus uteri							1367	6.5	26.3	**16.9**	1.28	2.01	*C54*
Uterus unspecified							43	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							703	3.3	13.5	**8.5**	0.57	0.98	*C56*
Other female genital organs							51	0.2	1.0	**0.5**	0.03	0.06	*C57*
Placenta							4	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	56	0.3	1.1	**0.7**	0.04	0.08							*C60*
Prostate	6136	27.4	120.8	**76.3**	3.96	10.58							*C61*
Testis	294	1.3	5.8	**5.8**	0.42	0.43							*C62*
Other male genital organs	8	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	889	4.0	17.5	**11.8**	0.77	1.41	585	2.8	11.3	**7.1**	0.45	0.83	*C64*
Renal pelvis	29	0.1	0.6	**0.3**	0.01	0.04	20	0.1	0.4	**0.2**	0.00	0.01	*C65*
Ureter	21	0.1	0.4	**0.2**	0.01	0.03	15	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	1273	5.7	25.1	**14.4**	0.57	1.68	352	1.7	6.8	**3.5**	0.16	0.40	*C67*
Other urinary organs	10	0.0	0.2	**0.1**	0.00	0.01	9	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	39	0.2	0.8	**0.6**	0.03	0.05	26	0.1	0.5	**0.4**	0.02	0.03	*C69*
Brain and nervous system	331	1.5	6.5	**5.0**	0.30	0.50	265	1.3	5.1	**3.8**	0.23	0.34	*C70-72*
Thyroid	335	1.5	6.6	**5.0**	0.36	0.56	1136	5.4	21.9	**17.7**	1.38	1.72	*C73*
Adrenal gland	12	0.1	0.2	**0.2**	0.01	0.02	9	0.0	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	5	0.0	0.1	**0.1**	0.01	0.01	8	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	129	0.6	2.5	**2.2**	0.15	0.20	108	0.5	2.1	**1.9**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	839	3.8	16.5	**11.1**	0.62	1.29	736	3.5	14.2	**8.4**	0.45	0.94	*C82-86,C96*
Immunoproliferative diseases	56	0.3	1.1	**0.7**	0.03	0.09	62	0.3	1.2	**0.7**	0.05	0.08	*C88*
Multiple myeloma	311	1.4	6.1	**3.8**	0.21	0.43	248	1.2	4.8	**2.6**	0.12	0.30	*C90*
Lymphoid leukaemia	433	1.9	8.5	**6.2**	0.32	0.65	285	1.4	5.5	**3.6**	0.18	0.36	*C91*
Myeloid leukaemia	308	1.4	6.1	**4.1**	0.19	0.46	249	1.2	4.8	**3.0**	0.18	0.30	*C92-94*
Leukaemia unspecified	24	0.1	0.5	**0.3**	0.01	0.02	23	0.1	0.4	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	160	0.7	3.2	**2.1**	0.13	0.24	152	0.7	2.9	**1.7**	0.09	0.18	*MPD*
Myelodysplastic syndromes	214	1.0	4.2	**2.2**	0.06	0.20	135	0.6	2.6	**1.2**	0.05	0.11	*MDS*
Other and unspecified	574	2.6	11.3	**6.9**	0.35	0.74	545	2.6	10.5	**5.3**	0.23	0.56	*O&U*
All sites	22464		442.4	**283.8**	15.33	34.30	21097		406.0	**249.8**	15.82	28.07	*C00-96*
All sites except C44	22367	100.0	440.5	**282.6**	15.27	34.18	21016	100.0	404.5	**248.8**	15.75	27.97	*C00-96 exc. C44*

† See note following population pyramid

*USA, New Mexico: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	74	0.4	1.7	**1.0**	0.06	0.11	17	0.1	0.4	**0.2**	0.01	0.03	*C00*
Tongue	224	1.1	5.2	**3.4**	0.25	0.43	83	0.4	1.9	**1.1**	0.07	0.14	*C01-02*
Mouth	96	0.5	2.2	**1.3**	0.08	0.17	67	0.4	1.5	**0.7**	0.04	0.08	*C03-06*
Salivary glands	82	0.4	1.9	**1.2**	0.07	0.13	49	0.3	1.1	**0.7**	0.04	0.06	*C07-08*
Tonsil	143	0.7	3.3	**2.1**	0.19	0.25	29	0.2	0.7	**0.4**	0.02	0.05	*C09*
Other oropharynx	30	0.1	0.7	**0.4**	0.03	0.06	6	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	25	0.1	0.6	**0.4**	0.03	0.04	12	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	47	0.2	1.1	**0.6**	0.05	0.07	10	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	22	0.1	0.5	**0.3**	0.02	0.04	9	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	346	1.7	8.1	**4.6**	0.24	0.56	79	0.4	1.8	**0.9**	0.05	0.10	*C15*
Stomach	401	2.0	9.3	**5.5**	0.32	0.62	243	1.3	5.5	**2.8**	0.16	0.30	*C16*
Small intestine	115	0.6	2.7	**1.6**	0.09	0.19	91	0.5	2.1	**1.2**	0.08	0.14	*C17*
Colon	1248	6.1	29.0	**16.8**	0.87	1.98	1198	6.3	27.3	**13.7**	0.75	1.52	*C18*
Rectum	659	3.2	15.3	**9.4**	0.62	1.11	449	2.4	10.2	**5.7**	0.38	0.62	*C19-20*
Anus	51	0.3	1.2	**0.8**	0.05	0.08	98	0.5	2.2	**1.4**	0.09	0.17	*C21*
Liver	673	3.3	15.7	**9.9**	0.74	1.20	223	1.2	5.1	**2.6**	0.14	0.30	*C22*
Gallbladder etc.	131	0.6	3.0	**1.7**	0.08	0.19	138	0.7	3.1	**1.6**	0.09	0.17	*C23-24*
Pancreas	561	2.8	13.1	**7.4**	0.36	0.88	503	2.7	11.5	**5.5**	0.26	0.67	*C25*
Nose, sinuses etc.	43	0.2	1.0	**0.7**	0.04	0.08	16	0.1	0.4	**0.2**	0.01	0.03	*C30-31*
Larynx	219	1.1	5.1	**3.0**	0.18	0.39	39	0.2	0.9	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	2390	11.7	55.6	**30.3**	1.17	3.72	2157	11.4	49.1	**24.0**	1.07	2.95	*C33-34*
Other thoracic organs	20	0.1	0.5	**0.4**	0.02	0.03	11	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	63	0.3	1.5	**1.4**	0.09	0.11	38	0.2	0.9	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	1074	5.3	25.0	**15.3**	0.91	1.74	686	3.6	15.6	**10.0**	0.70	1.08	*C43*
Other skin	82		1.9	**1.1**	0.06	0.11	61		1.4	**0.8**	0.05	0.08	*C44*
Mesothelioma	73	0.4	1.7	**0.9**	0.03	0.11	19	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	34	0.2	0.8	**0.6**	0.05	0.06	3	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	184	0.9	4.3	**2.8**	0.16	0.27	147	0.8	3.3	**2.3**	0.13	0.22	*C47+C49*
Breast	62	0.3	1.4	**0.9**	0.05	0.11	5796	30.5	132.0	**79.7**	5.56	9.27	*C50*
Vulva							93	0.5	2.1	**1.1**	0.07	0.13	*C51*
Vagina							49	0.3	1.1	**0.6**	0.04	0.06	*C52*
Cervix uteri							343	1.8	7.8	**6.2**	0.50	0.58	*C53*
Corpus uteri							1183	6.2	26.9	**16.3**	1.23	1.95	*C54*
Uterus unspecified							38	0.2	0.9	**0.5**	0.03	0.06	*C55*
Ovary							619	3.3	14.1	**8.4**	0.56	0.97	*C56*
Other female genital organs							42	0.2	1.0	**0.5**	0.03	0.05	*C57*
Placenta							2	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	47	0.2	1.1	**0.6**	0.04	0.08							*C60*
Prostate	5620	27.6	130.8	**77.2**	4.08	10.73							*C61*
Testis	250	1.2	5.8	**5.9**	0.44	0.44							*C62*
Other male genital organs	8	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	752	3.7	17.5	**11.1**	0.73	1.32	489	2.6	11.1	**6.7**	0.42	0.79	*C64*
Renal pelvis	28	0.1	0.7	**0.3**	0.01	0.04	19	0.1	0.4	**0.2**	0.00	0.01	*C65*
Ureter	21	0.1	0.5	**0.3**	0.01	0.03	15	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	1219	6.0	28.4	**15.2**	0.61	1.76	331	1.7	7.5	**3.6**	0.17	0.42	*C67*
Other urinary organs	8	0.0	0.2	**0.1**	0.00	0.01	8	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	34	0.2	0.8	**0.6**	0.03	0.05	23	0.1	0.5	**0.4**	0.02	0.03	*C69*
Brain and nervous system	307	1.5	7.1	**5.3**	0.31	0.51	246	1.3	5.6	**4.1**	0.25	0.37	*C70-72*
Thyroid	300	1.5	7.0	**5.1**	0.36	0.56	1014	5.3	23.1	**18.5**	1.45	1.78	*C73*
Adrenal gland	11	0.1	0.3	**0.2**	0.01	0.02	9	0.0	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	5	0.0	0.1	**0.1**	0.01	0.01	8	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	115	0.6	2.7	**2.2**	0.15	0.20	97	0.5	2.2	**2.0**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	747	3.7	17.4	**10.9**	0.61	1.27	658	3.5	15.0	**8.5**	0.45	0.95	*C82-86,C96*
Immunoproliferative diseases	53	0.3	1.2	**0.7**	0.04	0.09	55	0.3	1.3	**0.7**	0.05	0.08	*C88*
Multiple myeloma	273	1.3	6.4	**3.7**	0.20	0.42	215	1.1	4.9	**2.5**	0.12	0.29	*C90*
Lymphoid leukaemia	371	1.8	8.6	**6.0**	0.30	0.61	240	1.3	5.5	**3.4**	0.16	0.33	*C91*
Myeloid leukaemia	270	1.3	6.3	**3.9**	0.18	0.44	216	1.1	4.9	**2.9**	0.17	0.29	*C92-94*
Leukaemia unspecified	22	0.1	0.5	**0.3**	0.01	0.02	19	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	139	0.7	3.2	**2.1**	0.12	0.24	133	0.7	3.0	**1.6**	0.09	0.17	*MPD*
Myelodysplastic syndromes	193	0.9	4.5	**2.1**	0.06	0.20	117	0.6	2.7	**1.2**	0.05	0.11	*MDS*
Other and unspecified	516	2.5	12.0	**6.9**	0.35	0.74	484	2.5	11.0	**5.3**	0.23	0.56	*O&U*
All sites	20481		476.5	**286.6**	15.57	34.67	19042		433.5	**253.5**	16.06	28.44	*C00-96*
All sites except C44	20399	100.0	474.6	**285.5**	15.51	34.56	18981	100.0	432.1	**252.7**	16.01	28.36	*C00-96 exc. C44*

†*See note following population pyramid

*USA, New Mexico: Hispanic White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	16	0.2	0.7	**0.6**	0.03	0.06	2	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	43	0.6	1.9	**1.8**	0.10	0.25	19	0.3	0.8	**0.7**	0.05	0.08	*C01-02*
Mouth	31	0.5	1.4	**1.2**	0.07	0.16	15	0.2	0.7	**0.4**	0.02	0.04	*C03-06*
Salivary glands	27	0.4	1.2	**1.0**	0.07	0.11	20	0.3	0.9	**0.7**	0.04	0.08	*C07-08*
Tonsil	43	0.6	1.9	**1.7**	0.14	0.18	8	0.1	0.4	**0.3**	0.02	0.04	*C09*
Other oropharynx	8	0.1	0.4	**0.3**	0.01	0.05	2	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	9	0.1	0.4	**0.4**	0.03	0.03	4	0.1	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	18	0.3	0.8	**0.7**	0.05	0.08	2	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	7	0.1	0.3	**0.3**	0.02	0.03	1	0.0	0.0	**0.0**	0.01	0.01	*C14*
Oesophagus	103	1.5	4.7	**3.9**	0.21	0.48	20	0.3	0.9	**0.7**	0.04	0.07	*C15*
Stomach	209	3.1	9.5	**7.9**	0.42	0.94	138	2.1	6.2	**4.4**	0.24	0.50	*C16*
Small intestine	37	0.6	1.7	**1.5**	0.09	0.19	29	0.4	1.3	**1.1**	0.07	0.13	*C17*
Colon	497	7.4	22.5	**19.1**	0.95	2.33	468	7.0	20.9	**15.2**	0.84	1.79	*C18*
Rectum	317	4.7	14.4	**12.3**	0.75	1.57	179	2.7	8.0	**5.9**	0.38	0.67	*C19-20*
Anus	14	0.2	0.6	**0.5**	0.04	0.05	23	0.3	1.0	**0.8**	0.06	0.11	*C21*
Liver	453	6.8	20.5	**17.8**	1.28	2.18	124	1.9	5.5	**4.0**	0.20	0.50	*C22*
Gallbladder etc.	61	0.9	2.8	**2.3**	0.10	0.25	78	1.2	3.5	**2.3**	0.11	0.23	*C23-24*
Pancreas	196	2.9	8.9	**7.5**	0.35	0.88	206	3.1	9.2	**6.3**	0.26	0.76	*C25*
Nose, sinuses etc.	16	0.2	0.7	**0.7**	0.03	0.11	6	0.1	0.3	**0.2**	0.01	0.03	*C30-31*
Larynx	83	1.2	3.8	**3.2**	0.15	0.41	17	0.3	0.8	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	653	9.8	29.6	**24.0**	0.85	2.79	595	9.0	26.5	**18.8**	0.86	2.27	*C33-34*
Other thoracic organs	9	0.1	0.4	**0.4**	0.03	0.04	4	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	31	0.5	1.4	**1.4**	0.08	0.12	14	0.2	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	84	1.3	3.8	**3.2**	0.21	0.36	87	1.3	3.9	**3.2**	0.20	0.37	*C43*
Other skin	26		1.2	**1.0**	0.07	0.08	14		0.6	**0.5**	0.03	0.03	*C44*
Mesothelioma	29	0.4	1.3	**1.0**	0.05	0.10	9	0.1	0.4	**0.3**	0.02	0.02	*C45*
Kaposi sarcoma	21	0.3	1.0	**0.9**	0.06	0.08	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	60	0.9	2.7	**2.3**	0.14	0.24	52	0.8	2.3	**1.9**	0.10	0.20	*C47+C49*
Breast	15	0.2	0.7	**0.6**	0.03	0.07	1943	29.3	86.6	**70.5**	5.04	8.17	*C50*
Vulva							24	0.4	1.1	**0.8**	0.06	0.07	*C51*
Vagina							21	0.3	0.9	**0.7**	0.05	0.07	*C52*
Cervix uteri							170	2.6	7.6	**6.7**	0.52	0.63	*C53*
Corpus uteri							383	5.8	17.1	**13.8**	1.04	1.62	*C54*
Uterus unspecified							15	0.2	0.7	**0.6**	0.03	0.07	*C55*
Ovary							239	3.6	10.7	**8.3**	0.59	0.94	*C56*
Other female genital organs							16	0.2	0.7	**0.5**	0.03	0.05	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	28	0.4	1.3	**1.1**	0.05	0.14							*C60*
Prostate	1752	26.2	79.4	**69.4**	3.48	9.57							*C61*
Testis	124	1.9	5.6	**5.4**	0.40	0.40							*C62*
Other male genital organs	4	0.1	0.2	**0.1**	0.00	0.01							*C63*
Kidney	346	5.2	15.7	**13.9**	0.94	1.68	230	3.5	10.3	**8.0**	0.52	0.88	*C64*
Renal pelvis	6	0.1	0.3	**0.2**	0.00	0.01	4	0.1	0.2	**0.1**	0.00	0.00	*C65*
Ureter	8	0.1	0.4	**0.3**	0.01	0.03	3	0.0	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	226	3.4	10.2	**8.2**	0.34	0.92	97	1.5	4.3	**3.0**	0.14	0.31	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.00	*C68*
Eye	12	0.2	0.5	**0.5**	0.03	0.05	8	0.1	0.4	**0.3**	0.02	0.02	*C69*
Brain and nervous system	94	1.4	4.3	**3.9**	0.22	0.34	85	1.3	3.8	**3.4**	0.19	0.30	*C70-72*
Thyroid	133	2.0	6.0	**5.4**	0.38	0.62	456	6.9	20.3	**18.2**	1.43	1.74	*C73*
Adrenal gland	3	0.0	0.1	**0.1**	0.01	0.02	5	0.1	0.2	**0.2**	0.01	0.03	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	49	0.7	2.2	**2.0**	0.13	0.20	56	0.8	2.5	**2.3**	0.16	0.21	*C81*
Non-Hodgkin lymphoma	262	3.9	11.9	**10.3**	0.60	1.21	244	3.7	10.9	**8.5**	0.48	0.93	*C82-86,C96*
Immunoproliferative diseases	18	0.3	0.8	**0.7**	0.03	0.10	22	0.3	1.0	**0.8**	0.08	0.11	*C88*
Multiple myeloma	104	1.6	4.7	**4.0**	0.19	0.50	81	1.2	3.6	**2.7**	0.14	0.34	*C90*
Lymphoid leukaemia	85	1.3	3.9	**3.7**	0.18	0.35	61	0.9	2.7	**2.3**	0.10	0.22	*C91*
Myeloid leukaemia	91	1.4	4.1	**3.5**	0.18	0.40	90	1.4	4.0	**3.0**	0.18	0.28	*C92-94*
Leukaemia unspecified	10	0.1	0.5	**0.3**	0.01	0.02	7	0.1	0.3	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	43	0.6	1.9	**1.7**	0.09	0.19	36	0.5	1.6	**1.2**	0.06	0.13	*MPD*
Myelodysplastic syndromes	44	0.7	2.0	**1.5**	0.03	0.16	32	0.5	1.4	**0.9**	0.04	0.09	*MDS*
Other and unspecified	150	2.2	6.8	**5.6**	0.29	0.55	181	2.7	8.1	**5.6**	0.24	0.60	*O&U*
All sites	6711		304.2	**261.6**	14.04	31.73	6653		296.6	**232.2**	14.83	25.95	*C00-96*
All sites except C44	6685	100.0	303.0	**260.6**	13.96	31.64	6639	100.0	296.0	**231.7**	14.80	25.92	*C00-96 exc. C44*

†*See note following population pyramid

*USA, New Mexico: Non-Hispanic White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	58	0.4	2.8	**1.2**	0.08	0.14	15	0.1	0.7	**0.4**	0.02	0.04	*C00*
Tongue	181	1.3	8.7	**4.4**	0.34	0.54	64	0.5	3.0	**1.3**	0.09	0.18	*C01-02*
Mouth	65	0.5	3.1	**1.4**	0.09	0.18	52	0.4	2.4	**0.9**	0.05	0.10	*C03-06*
Salivary glands	55	0.4	2.6	**1.3**	0.08	0.14	29	0.2	1.3	**0.7**	0.05	0.06	*C07-08*
Tonsil	100	0.7	4.8	**2.4**	0.22	0.29	21	0.2	1.0	**0.4**	0.02	0.05	*C09*
Other oropharynx	22	0.2	1.1	**0.5**	0.04	0.07	4	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	16	0.1	0.8	**0.5**	0.04	0.05	8	0.1	0.4	**0.2**	0.01	0.03	*C11*
Hypopharynx	29	0.2	1.4	**0.6**	0.05	0.07	8	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	15	0.1	0.7	**0.3**	0.03	0.04	8	0.1	0.4	**0.1**	0.01	0.02	*C14*
Oesophagus	243	1.8	11.6	**4.8**	0.25	0.58	59	0.5	2.7	**1.0**	0.06	0.12	*C15*
Stomach	192	1.4	9.2	**4.1**	0.25	0.46	105	0.9	4.9	**1.8**	0.10	0.18	*C16*
Small intestine	78	0.6	3.7	**1.7**	0.09	0.19	62	0.5	2.9	**1.2**	0.08	0.14	*C17*
Colon	751	5.5	35.9	**15.4**	0.81	1.79	730	5.9	34.0	**12.9**	0.70	1.39	*C18*
Rectum	342	2.5	16.4	**7.8**	0.54	0.86	270	2.2	12.6	**5.6**	0.39	0.61	*C19-20*
Anus	37	0.3	1.8	**0.8**	0.06	0.10	75	0.6	3.5	**1.8**	0.11	0.21	*C21*
Liver	220	1.6	10.5	**5.0**	0.38	0.63	99	0.8	4.6	**1.7**	0.09	0.19	*C22*
Gallbladder etc.	70	0.5	3.3	**1.4**	0.07	0.15	60	0.5	2.8	**1.1**	0.07	0.14	*C23-24*
Pancreas	365	2.7	17.5	**7.5**	0.38	0.89	297	2.4	13.8	**5.2**	0.26	0.63	*C25*
Nose, sinuses etc.	27	0.2	1.3	**0.6**	0.04	0.07	10	0.1	0.5	**0.2**	0.01	0.03	*C30-31*
Larynx	136	1.0	6.5	**3.0**	0.19	0.39	22	0.2	1.0	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	1737	12.7	83.0	**33.9**	1.38	4.23	1562	12.7	72.7	**27.1**	1.21	3.35	*C33-34*
Other thoracic organs	11	0.1	0.5	**0.3**	0.01	0.02	7	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	32	0.2	1.5	**1.4**	0.08	0.11	24	0.2	1.1	**0.9**	0.07	0.07	*C40-41*
Melanoma of skin	990	7.2	47.3	**23.2**	1.43	2.61	599	4.9	27.9	**15.5**	1.12	1.60	*C43*
Other skin	56		2.7	**1.1**	0.05	0.12	47		2.2	**1.0**	0.07	0.11	*C44*
Mesothelioma	44	0.3	2.1	**0.8**	0.03	0.11	10	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	13	0.1	0.6	**0.4**	0.04	0.04	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	124	0.9	5.9	**3.1**	0.18	0.30	95	0.8	4.4	**2.6**	0.15	0.24	*C47+C49*
Breast	47	0.3	2.2	**1.0**	0.07	0.13	3853	31.2	179.3	**85.5**	5.91	9.94	*C50*
Vulva							69	0.6	3.2	**1.3**	0.08	0.16	*C51*
Vagina							28	0.2	1.3	**0.5**	0.03	0.05	*C52*
Cervix uteri							173	1.4	8.0	**5.6**	0.46	0.53	*C53*
Corpus uteri							800	6.5	37.2	**17.9**	1.34	2.14	*C54*
Uterus unspecified							23	0.2	1.1	**0.5**	0.03	0.06	*C55*
Ovary							380	3.1	17.7	**8.6**	0.55	1.00	*C56*
Other female genital organs							26	0.2	1.2	**0.4**	0.03	0.05	*C57*
Placenta							1	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	19	0.1	0.9	**0.4**	0.03	0.04							*C60*
Prostate	3868	28.2	184.9	**81.5**	4.42	11.35							*C61*
Testis	126	0.9	6.0	**6.5**	0.48	0.48							*C62*
Other male genital organs	4	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	406	3.0	19.4	**9.3**	0.58	1.09	259	2.1	12.0	**6.1**	0.35	0.73	*C64*
Renal pelvis	22	0.2	1.1	**0.4**	0.02	0.06	15	0.1	0.7	**0.2**	0.01	0.01	*C65*
Ureter	13	0.1	0.6	**0.2**	0.00	0.03	12	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	993	7.2	47.5	**19.0**	0.79	2.22	234	1.9	10.9	**4.1**	0.19	0.49	*C67*
Other urinary organs	7	0.1	0.3	**0.1**	0.01	0.02	6	0.0	0.3	**0.1**	0.01	0.01	*C68*
Eye	22	0.2	1.1	**0.6**	0.04	0.06	15	0.1	0.7	**0.4**	0.02	0.04	*C69*
Brain and nervous system	213	1.6	10.2	**6.3**	0.38	0.62	161	1.3	7.5	**4.6**	0.29	0.41	*C70-72*
Thyroid	167	1.2	8.0	**5.0**	0.36	0.54	558	4.5	26.0	**18.7**	1.46	1.81	*C73*
Adrenal gland	8	0.1	0.4	**0.4**	0.02	0.03	4	0.0	0.2	**0.1**	0.00	0.00	*C74*
Other endocrine	3	0.0	0.1	**0.2**	0.01	0.01	4	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	66	0.5	3.2	**2.6**	0.19	0.23	41	0.3	1.9	**1.8**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	485	3.5	23.2	**11.5**	0.62	1.32	414	3.4	19.3	**8.3**	0.42	0.94	*C82-86,C96*
Immunoproliferative diseases	35	0.3	1.7	**0.7**	0.04	0.08	33	0.3	1.5	**0.6**	0.03	0.07	*C88*
Multiple myeloma	169	1.2	8.1	**3.7**	0.22	0.39	134	1.1	6.2	**2.4**	0.11	0.27	*C90*
Lymphoid leukaemia	286	2.1	13.7	**7.3**	0.38	0.77	179	1.5	8.3	**4.4**	0.22	0.40	*C91*
Myeloid leukaemia	179	1.3	8.6	**4.2**	0.18	0.46	126	1.0	5.9	**2.8**	0.16	0.29	*C92-94*
Leukaemia unspecified	12	0.1	0.6	**0.2**	0.01	0.01	12	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	96	0.7	4.6	**2.3**	0.15	0.27	97	0.8	4.5	**2.0**	0.11	0.20	*MPD*
Myelodysplastic syndromes	149	1.1	7.1	**2.5**	0.07	0.22	85	0.7	4.0	**1.4**	0.06	0.13	*MDS*
Other and unspecified	366	2.7	17.5	**7.6**	0.39	0.84	303	2.5	14.1	**5.0**	0.22	0.54	*O&U*
All sites	13770		658.4	**303.0**	16.66	36.46	12389		576.4	**269.1**	17.05	30.11	*C00-96*
All sites except C44	13714	100.0	655.7	**301.9**	16.61	36.34	12342	100.0	574.2	**268.1**	16.98	30.00	*C00-96 exc. C44*

†*See note following population pyramid

USA, New York State

CONTRIBUTORS
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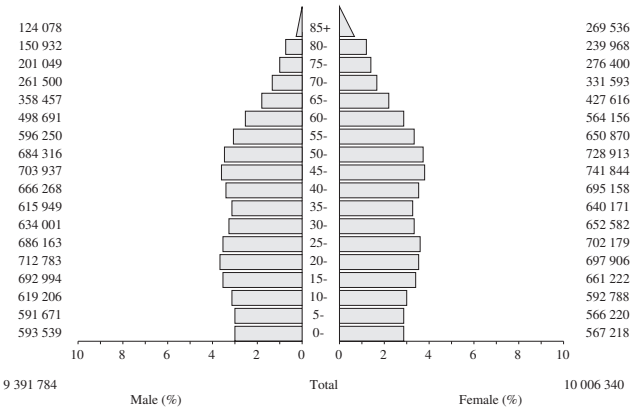
USA, New York State (2008–2012)
Average annual person–years by sex and age group



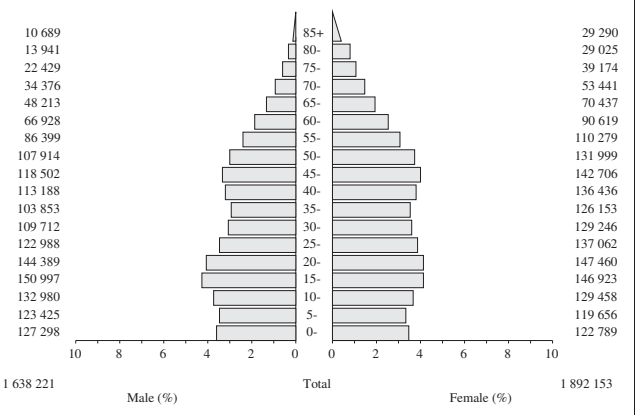
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	107.7	Breast	87.3
Trachea, bronchus, and lung	43.8	Trachea, bronchus, and lung	34.1
Bladder	22.8	Corpus uteri	22.0
Colon	19.8	Thyroid	21.7
Non-Hodgkin lymphoma	15.8	Colon	16.1
Kidney	14.2	Non-Hodgkin lymphoma	10.7
Melanoma of skin	13.7	Melanoma of skin	10.0
Rectum	10.1	Ovary	9.2
Pancreas	9.6	Pancreas	7.2
Liver	9.4	Kidney	7.0
Lymphoid leukaemia	8.0	Rectum	6.4
Stomach	7.4	Bladder	6.2
Thyroid	7.2	Cervix uteri	6.1
Other and unspecified	6.3	Other and unspecified	5.7
Brain and nervous system	6.2	Lymphoid leukaemia	4.7
Multiple myeloma	5.8	Brain and nervous system	4.7
Testis	5.4	Multiple myeloma	4.0
Oesophagus	5.3	Stomach	3.7
Myeloid leukaemia	5.0	Myeloid leukaemia	3.6
Larynx	4.3	Liver	2.8
All sites	369.0	All sites	303.9

USA, New York State: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

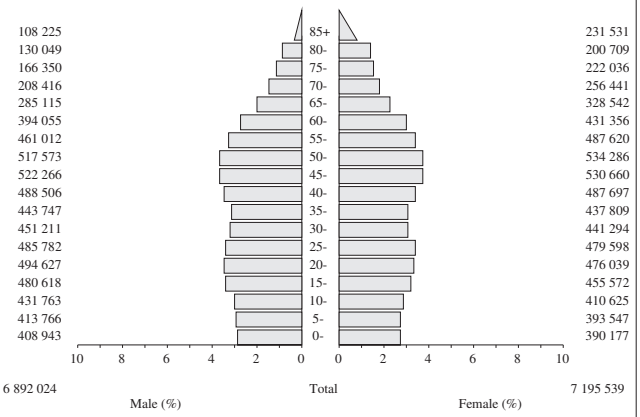
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	168.6
Trachea, bronchus, and lung	43.7
Colon	24.6
Liver	14.1
Kidney	13.4
Non-Hodgkin lymphoma	12.9
Multiple myeloma	10.6
Bladder	10.5
Rectum	10.0
Pancreas	9.8
All sites	400.2
Female	
Breast	78.1
Trachea, bronchus, and lung	27.0
Corpus uteri	20.9
Colon	18.5
Thyroid	11.1
Cervix uteri	8.1
Pancreas	8.0
Non-Hodgkin lymphoma	7.9
Multiple myeloma	7.6
Ovary	7.1
All sites	264.2

USA, New York State: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	100.6
Trachea, bronchus, and lung	44.9
Bladder	25.8
Colon	19.2
Melanoma of skin	16.8
Non-Hodgkin lymphoma	16.7
Kidney	14.9
Rectum	10.1
Pancreas	9.9
Lymphoid leukaemia	8.8
All sites	372.7
Female	
Breast	91.3
Trachea, bronchus, and lung	37.1
Thyroid	23.9
Corpus uteri	23.0
Colon	15.9
Melanoma of skin	12.8
Non-Hodgkin lymphoma	11.5
Ovary	9.8
Kidney	7.4
Pancreas	7.2
All sites	319.8

USA, New York State (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	284	0.1	0.6	**0.4**	0.02	0.04	135	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	2301	0.9	4.9	**3.4**	0.24	0.41	1035	0.4	2.1	**1.3**	0.09	0.15	*C01-02*
Mouth	1262	0.5	2.7	**1.8**	0.11	0.22	954	0.4	1.9	**1.0**	0.05	0.12	*C03-06*
Salivary glands	750	0.3	1.6	**1.0**	0.05	0.11	615	0.2	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	1412	0.5	3.0	**2.1**	0.18	0.25	350	0.1	0.7	**0.4**	0.03	0.05	*C09*
Other oropharynx	400	0.2	0.9	**0.6**	0.04	0.07	147	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	562	0.2	1.2	**0.9**	0.07	0.10	232	0.1	0.5	**0.3**	0.02	0.03	*C11*
Hypopharynx	528	0.2	1.1	**0.8**	0.05	0.10	134	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	112	0.0	0.2	**0.2**	0.01	0.02	35	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	3937	1.5	8.4	**5.3**	0.29	0.66	1305	0.5	2.6	**1.3**	0.06	0.15	*C15*
Stomach	5563	2.1	11.8	**7.4**	0.37	0.87	3669	1.4	7.3	**3.7**	0.19	0.41	*C16*
Small intestine	1272	0.5	2.7	**1.8**	0.10	0.22	1233	0.5	2.5	**1.4**	0.09	0.17	*C17*
Colon	15217	5.7	32.4	**19.8**	0.98	2.23	16951	6.6	33.9	**16.1**	0.80	1.76	*C18*
Rectum	7239	2.7	15.4	**10.1**	0.61	1.18	5772	2.2	11.5	**6.4**	0.41	0.72	*C19-20*
Anus	835	0.3	1.8	**1.2**	0.09	0.14	1206	0.5	2.4	**1.5**	0.11	0.17	*C21*
Liver	6589	2.5	14.0	**9.4**	0.65	1.15	2552	1.0	5.1	**2.8**	0.15	0.33	*C22*
Gallbladder etc.	1549	0.6	3.3	**1.9**	0.09	0.21	2055	0.8	4.1	**1.9**	0.09	0.22	*C23-24*
Pancreas	7377	2.8	15.7	**9.6**	0.46	1.15	7635	3.0	15.3	**7.2**	0.32	0.83	*C25*
Nose, sinuses etc.	422	0.2	0.9	**0.6**	0.04	0.07	280	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	3111	1.2	6.6	**4.3**	0.25	0.54	859	0.3	1.7	**1.0**	0.06	0.13	*C32*
Trachea, bronchus, and lung	33743	12.7	71.9	**43.8**	1.90	5.43	32949	12.8	65.9	**34.1**	1.64	4.27	*C33-34*
Other thoracic organs	394	0.1	0.8	**0.7**	0.04	0.07	330	0.1	0.7	**0.5**	0.03	0.05	*C37-38*
Bone	594	0.2	1.3	**1.1**	0.07	0.09	509	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	9926	3.7	21.1	**13.7**	0.78	1.55	7731	3.0	15.5	**10.0**	0.68	1.04	*C43*
Other skin	929		2.0	**1.3**	0.07	0.13	799		1.6	**0.9**	0.05	0.09	*C44*
Mesothelioma	813	0.3	1.7	**1.0**	0.03	0.10	231	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	676	0.3	1.4	**1.1**	0.07	0.10	119	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	1975	0.7	4.2	**3.0**	0.17	0.30	1618	0.6	3.2	**2.2**	0.14	0.21	*C47+C49*
Breast	689	0.3	1.5	**0.9**	0.05	0.11	70228	27.2	140.4	**87.3**	6.10	10.03	*C50*
Vulva							1404	0.5	2.8	**1.5**	0.09	0.16	*C51*
Vagina							379	0.1	0.8	**0.4**	0.02	0.05	*C52*
Cervix uteri							4255	1.6	8.5	**6.1**	0.47	0.63	*C53*
Corpus uteri							17835	6.9	35.6	**22.0**	1.54	2.79	*C54*
Uterus unspecified							534	0.2	1.1	**0.6**	0.04	0.07	*C55*
Ovary							7566	2.9	15.1	**9.2**	0.62	1.04	*C56*
Other female genital organs							710	0.3	1.4	**0.8**	0.06	0.10	*C57*
Placenta							52	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	436	0.2	0.9	**0.6**	0.03	0.06							*C60*
Prostate	75900	28.7	161.6	**107.7**	5.92	14.82							*C61*
Testis	2730	1.0	5.8	**5.4**	0.40	0.41							*C62*
Other male genital organs	114	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	9785	3.7	20.8	**14.2**	0.90	1.70	5706	2.2	11.4	**7.0**	0.44	0.81	*C64*
Renal pelvis	597	0.2	1.3	**0.7**	0.03	0.08	517	0.2	1.0	**0.5**	0.02	0.06	*C65*
Ureter	337	0.1	0.7	**0.4**	0.01	0.04	265	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	18323	6.9	39.0	**22.8**	0.91	2.59	6405	2.5	12.8	**6.2**	0.28	0.73	*C67*
Other urinary organs	343	0.1	0.7	**0.4**	0.02	0.04	135	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	505	0.2	1.1	**0.8**	0.05	0.09	468	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	3652	1.4	7.8	**6.2**	0.38	0.59	3065	1.2	6.1	**4.7**	0.29	0.43	*C70-72*
Thyroid	4437	1.7	9.4	**7.2**	0.54	0.75	13935	5.4	27.9	**21.7**	1.71	2.12	*C73*
Adrenal gland	150	0.1	0.3	**0.4**	0.02	0.03	175	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	81	0.0	0.2	**0.2**	0.01	0.01	58	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1811	0.7	3.9	**3.4**	0.23	0.28	1450	0.6	2.9	**2.6**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	11102	4.2	23.6	**15.8**	0.90	1.70	9526	3.7	19.0	**10.7**	0.61	1.19	*C82-86,C96*
Immunoproliferative diseases	939	0.4	2.0	**1.3**	0.07	0.15	974	0.4	1.9	**1.1**	0.06	0.13	*C88*
Multiple myeloma	4389	1.7	9.3	**5.8**	0.30	0.69	3805	1.5	7.6	**4.0**	0.21	0.48	*C90*
Lymphoid leukaemia	5223	2.0	11.1	**8.0**	0.41	0.81	3711	1.4	7.4	**4.7**	0.24	0.46	*C91*
Myeloid leukaemia	3501	1.3	7.5	**5.0**	0.26	0.51	2918	1.1	5.8	**3.6**	0.20	0.35	*C92-94*
Leukaemia unspecified	190	0.1	0.4	**0.3**	0.01	0.02	191	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	2310	0.9	4.9	**3.2**	0.18	0.35	2513	1.0	5.0	**2.7**	0.15	0.28	*MPD*
Myelodysplastic syndromes	3398	1.3	7.2	**3.8**	0.09	0.36	2728	1.1	5.5	**2.2**	0.07	0.22	*MDS*
Other and unspecified	4957	1.9	10.6	**6.3**	0.30	0.67	6201	2.4	12.4	**5.7**	0.26	0.60	*O&U*
All sites	265671		565.8	**369.0**	19.86	44.40	259149		518.0	**303.9**	18.97	34.29	*C00-96*
All sites except C44	264742	100.0	563.8	**367.7**	19.79	44.27	258350	100.0	516.4	**303.0**	18.92	34.20	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 2 cases of unknown age						

† See note following population pyramid

USA, New York State: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.0	0.1	**0.1**	0.01	0.01	5	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	220	0.6	2.7	**2.3**	0.16	0.30	127	0.4	1.3	**0.9**	0.07	0.11	*C01-02*
Mouth	161	0.4	2.0	**1.7**	0.11	0.22	117	0.3	1.2	**0.9**	0.06	0.10	*C03-06*
Salivary glands	90	0.2	1.1	**1.0**	0.07	0.10	95	0.3	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	159	0.4	1.9	**1.7**	0.13	0.20	49	0.1	0.5	**0.4**	0.04	0.04	*C09*
Other oropharynx	61	0.2	0.7	**0.7**	0.04	0.09	28	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	71	0.2	0.9	**0.8**	0.06	0.08	36	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	109	0.3	1.3	**1.2**	0.07	0.17	27	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	23	0.1	0.3	**0.2**	0.01	0.03	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	467	1.2	5.7	**4.9**	0.29	0.58	232	0.6	2.5	**1.6**	0.09	0.19	*C15*
Stomach	939	2.5	11.5	**9.7**	0.44	1.15	811	2.3	8.6	**5.2**	0.25	0.56	*C16*
Small intestine	224	0.6	2.7	**2.4**	0.14	0.29	266	0.7	2.8	**1.9**	0.12	0.24	*C17*
Colon	2373	6.3	29.0	**24.6**	1.30	2.92	2746	7.7	29.0	**18.5**	1.03	2.08	*C18*
Rectum	958	2.6	11.7	**10.0**	0.64	1.19	871	2.4	9.2	**6.3**	0.44	0.70	*C19-20*
Anus	190	0.5	2.3	**2.0**	0.16	0.22	220	0.6	2.3	**1.6**	0.12	0.19	*C21*
Liver	1341	3.6	16.4	**14.1**	1.10	1.74	509	1.4	5.4	**3.6**	0.22	0.43	*C22*
Gallbladder etc.	224	0.6	2.7	**2.3**	0.10	0.25	343	1.0	3.6	**2.3**	0.11	0.26	*C23-24*
Pancreas	939	2.5	11.5	**9.8**	0.53	1.23	1214	3.4	12.8	**8.0**	0.39	0.94	*C25*
Nose, sinuses etc.	45	0.1	0.5	**0.5**	0.03	0.06	47	0.1	0.5	**0.4**	0.03	0.04	*C30-31*
Larynx	462	1.2	5.6	**4.9**	0.27	0.65	169	0.5	1.8	**1.3**	0.09	0.16	*C32*
Trachea, bronchus, and lung	4190	11.2	51.2	**43.7**	2.21	5.41	3892	10.9	41.1	**27.0**	1.48	3.28	*C33-34*
Other thoracic organs	63	0.2	0.8	**0.7**	0.05	0.08	57	0.2	0.6	**0.5**	0.04	0.05	*C37-38*
Bone	68	0.2	0.8	**0.8**	0.05	0.06	69	0.2	0.7	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	64	0.2	0.8	**0.7**	0.04	0.08	97	0.3	1.0	**0.8**	0.05	0.08	*C43*
Other skin	105		1.3	**1.1**	0.07	0.11	89		0.9	**0.7**	0.05	0.07	*C44*
Mesothelioma	30	0.1	0.4	**0.3**	0.01	0.03	16	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	223	0.6	2.7	**2.4**	0.18	0.22	28	0.1	0.3	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	219	0.6	2.7	**2.5**	0.16	0.23	257	0.7	2.7	**2.2**	0.14	0.22	*C47+C49*
Breast	101	0.3	1.2	**1.1**	0.06	0.13	10275	28.7	108.6	**78.1**	5.54	8.98	*C50*
Vulva							163	0.5	1.7	**1.2**	0.08	0.12	*C51*
Vagina							87	0.2	0.9	**0.6**	0.03	0.09	*C52*
Cervix uteri							1030	2.9	10.9	**8.1**	0.59	0.88	*C53*
Corpus uteri							2780	7.8	29.4	**20.9**	1.32	2.75	*C54*
Uterus unspecified							173	0.5	1.8	**1.3**	0.09	0.15	*C55*
Ovary							938	2.6	9.9	**7.1**	0.46	0.80	*C56*
Other female genital organs							82	0.2	0.9	**0.6**	0.03	0.06	*C57*
Placenta							20	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	76	0.2	0.9	**0.8**	0.04	0.09							*C60*
Prostate	15673	41.7	191.3	**168.6**	9.74	23.05							*C61*
Testis	105	0.3	1.3	**1.2**	0.09	0.09							*C62*
Other male genital organs	15	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1255	3.3	15.3	**13.4**	0.85	1.64	883	2.5	9.3	**6.8**	0.41	0.79	*C64*
Renal pelvis	34	0.1	0.4	**0.3**	0.02	0.04	32	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	13	0.0	0.2	**0.1**	0.00	0.01	11	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	1030	2.7	12.6	**10.5**	0.47	1.17	515	1.4	5.4	**3.3**	0.13	0.40	*C67*
Other urinary organs	39	0.1	0.5	**0.4**	0.02	0.04	22	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	34	0.1	0.4	**0.5**	0.03	0.03	29	0.1	0.3	**0.4**	0.02	0.02	*C69*
Brain and nervous system	345	0.9	4.2	**4.0**	0.25	0.37	315	0.9	3.3	**2.8**	0.17	0.26	*C70-72*
Thyroid	298	0.8	3.6	**3.2**	0.23	0.35	1336	3.7	14.1	**11.1**	0.88	1.17	*C73*
Adrenal gland	13	0.0	0.2	**0.2**	0.01	0.01	29	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.01	0.02	14	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	305	0.8	3.7	**3.4**	0.25	0.29	265	0.7	2.8	**2.5**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	1217	3.2	14.9	**12.9**	0.87	1.40	1043	2.9	11.0	**7.9**	0.51	0.85	*C82-86,C96*
Immunoproliferative diseases	85	0.2	1.0	**0.9**	0.05	0.12	108	0.3	1.1	**0.8**	0.06	0.10	*C88*
Multiple myeloma	1011	2.7	12.3	**10.6**	0.57	1.29	1081	3.0	11.4	**7.6**	0.41	0.94	*C90*
Lymphoid leukaemia	429	1.1	5.2	**4.8**	0.27	0.50	348	1.0	3.7	**2.8**	0.16	0.28	*C91*
Myeloid leukaemia	372	1.0	4.5	**4.0**	0.23	0.42	374	1.0	4.0	**3.1**	0.19	0.30	*C92-94*
Leukaemia unspecified	18	0.0	0.2	**0.2**	0.01	0.01	21	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	250	0.7	3.1	**2.6**	0.16	0.31	318	0.9	3.4	**2.4**	0.15	0.25	*MPD*
Myelodysplastic syndromes	249	0.7	3.0	**2.5**	0.07	0.26	256	0.7	2.7	**1.6**	0.07	0.17	*MDS*
Other and unspecified	654	1.7	8.0	**6.8**	0.34	0.78	880	2.5	9.3	**5.7**	0.29	0.62	*O&U*
All sites	37667		459.9	**400.2**	23.14	50.12	35848		378.9	**264.2**	16.82	30.27	*C00-96*
All sites except C44	37562	100.0	458.6	**399.1**	23.07	50.01	35759	100.0	378.0	**263.4**	16.77	30.20	*C00-96 exc. C44*

† See note following population pyramid

USA, New York State: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	§No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	266	0.1	0.8	**0.4**	0.02	0.05	125	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	1978	0.9	5.7	**3.7**	0.26	0.45	839	0.4	2.3	**1.3**	0.10	0.16	*C01-02*
Mouth	1040	0.5	3.0	**1.9**	0.12	0.23	774	0.4	2.2	**1.0**	0.05	0.12	*C03-06*
Salivary glands	617	0.3	1.8	**1.0**	0.05	0.11	465	0.2	1.3	**0.8**	0.05	0.08	*C07-08*
Tonsil	1232	0.6	3.6	**2.4**	0.20	0.28	294	0.1	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	322	0.2	0.9	**0.6**	0.04	0.08	114	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	238	0.1	0.7	**0.5**	0.04	0.05	109	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	385	0.2	1.1	**0.7**	0.04	0.09	103	0.0	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	87	0.0	0.3	**0.2**	0.01	0.02	32	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	3317	1.6	9.6	**5.6**	0.31	0.70	1030	0.5	2.9	**1.2**	0.05	0.15	*C15*
Stomach	3947	1.9	11.5	**6.5**	0.31	0.76	2466	1.2	6.9	**3.1**	0.16	0.35	*C16*
Small intestine	1004	0.5	2.9	**1.7**	0.10	0.21	932	0.4	2.6	**1.4**	0.08	0.17	*C17*
Colon	11984	5.6	34.8	**19.2**	0.93	2.14	13390	6.4	37.2	**15.9**	0.76	1.73	*C18*
Rectum	5761	2.7	16.7	**10.1**	0.61	1.18	4518	2.2	12.6	**6.5**	0.41	0.73	*C19-20*
Anus	625	0.3	1.8	**1.2**	0.08	0.13	962	0.5	2.7	**1.5**	0.12	0.18	*C21*
Liver	4409	2.1	12.8	**7.8**	0.52	0.97	1747	0.8	4.9	**2.4**	0.13	0.28	*C22*
Gallbladder etc.	1193	0.6	3.5	**1.8**	0.08	0.20	1562	0.7	4.3	**1.8**	0.09	0.21	*C23-24*
Pancreas	6135	2.9	17.8	**9.9**	0.47	1.18	6153	2.9	17.1	**7.2**	0.33	0.84	*C25*
Nose, sinuses etc.	349	0.2	1.0	**0.6**	0.04	0.07	220	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	2532	1.2	7.3	**4.4**	0.26	0.55	674	0.3	1.9	**1.1**	0.07	0.14	*C32*
Trachea, bronchus, and lung	27959	13.1	81.1	**44.9**	1.90	5.60	27983	13.4	77.8	**37.1**	1.75	4.69	*C33-34*
Other thoracic organs	293	0.1	0.9	**0.6**	0.04	0.06	241	0.1	0.7	**0.4**	0.03	0.05	*C37-38*
Bone	475	0.2	1.4	**1.2**	0.08	0.10	405	0.2	1.1	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	9532	4.5	27.7	**16.8**	0.97	1.90	7346	3.5	20.4	**12.8**	0.88	1.32	*C43*
Other skin	781		2.3	**1.3**	0.07	0.14	665		1.8	**0.9**	0.05	0.09	*C44*
Mesothelioma	759	0.4	2.2	**1.1**	0.03	0.12	208	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	407	0.2	1.2	**0.8**	0.05	0.07	80	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	1645	0.8	4.8	**3.2**	0.18	0.31	1273	0.6	3.5	**2.3**	0.15	0.22	*C47+C49*
Breast	560	0.3	1.6	**0.9**	0.05	0.11	56035	26.8	155.7	**91.3**	6.36	10.52	*C50*
Vulva							1206	0.6	3.4	**1.6**	0.09	0.17	*C51*
Vagina							277	0.1	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							2830	1.4	7.9	**5.7**	0.44	0.57	*C53*
Corpus uteri							14209	6.8	39.5	**23.0**	1.64	2.91	*C54*
Uterus unspecified							337	0.2	0.9	**0.5**	0.03	0.05	*C55*
Ovary							6151	2.9	17.1	**9.8**	0.66	1.12	*C56*
Other female genital organs							593	0.3	1.6	**0.9**	0.06	0.11	*C57*
Placenta							21	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	341	0.2	1.0	**0.5**	0.03	0.06							*C60*
Prostate	56679	26.6	164.5	**100.6**	5.46	13.87							*C61*
Testis	2509	1.2	7.3	**6.8**	0.51	0.53							*C62*
Other male genital organs	89	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	8055	3.8	23.4	**14.9**	0.94	1.78	4618	2.2	12.8	**7.4**	0.47	0.85	*C64*
Renal pelvis	530	0.2	1.5	**0.8**	0.03	0.09	462	0.2	1.3	**0.5**	0.02	0.06	*C65*
Ureter	307	0.1	0.9	**0.5**	0.02	0.05	232	0.1	0.6	**0.3**	0.01	0.03	*C66*
†Bladder	16724	7.8	48.5	**25.8**	1.04	2.97	5701	2.7	15.8	**7.0**	0.33	0.85	*C67*
Other urinary organs	266	0.1	0.8	**0.4**	0.01	0.04	108	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	454	0.2	1.3	**0.9**	0.05	0.10	423	0.2	1.2	**0.9**	0.05	0.08	*C69*
Brain and nervous system	3092	1.4	9.0	**6.8**	0.41	0.66	2583	1.2	7.2	**5.3**	0.33	0.48	*C70-72*
Thyroid	3745	1.8	10.9	**7.9**	0.60	0.82	11044	5.3	30.7	**23.9**	1.89	2.31	*C73*
Adrenal gland	126	0.1	0.4	**0.4**	0.02	0.03	137	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	58	0.0	0.2	**0.2**	0.01	0.01	40	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1418	0.7	4.1	**3.6**	0.25	0.30	1127	0.5	3.1	**2.9**	0.19	0.22	*C81*
Non-Hodgkin lymphoma	9306	4.4	27.0	**16.7**	0.94	1.79	7993	3.8	22.2	**11.5**	0.65	1.30	*C82-86,C96*
Immunoproliferative diseases	820	0.4	2.4	**1.4**	0.08	0.16	820	0.4	2.3	**1.2**	0.07	0.14	*C88*
Multiple myeloma	3188	1.5	9.3	**5.2**	0.26	0.61	2548	1.2	7.1	**3.3**	0.17	0.39	*C90*
Lymphoid leukaemia	4502	2.1	13.1	**8.8**	0.45	0.88	3175	1.5	8.8	**5.3**	0.27	0.51	*C91*
Myeloid leukaemia	2904	1.4	8.4	**5.1**	0.27	0.53	2359	1.1	6.6	**3.7**	0.21	0.37	*C92-94*
Leukaemia unspecified	166	0.1	0.5	**0.3**	0.01	0.02	164	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	1903	0.9	5.5	**3.4**	0.18	0.36	2066	1.0	5.7	**2.8**	0.14	0.29	*MPD*
Myelodysplastic syndromes	3028	1.4	8.8	**4.1**	0.10	0.39	2354	1.1	6.5	**2.3**	0.07	0.23	*MDS*
Other and unspecified	4061	1.9	11.8	**6.3**	0.30	0.66	5073	2.4	14.1	**5.8**	0.25	0.62	*O&U*
All sites	214103		621.3	**372.7**	19.85	44.63	209396		582.0	**319.8**	19.92	36.09	*C00-96*
All sites except C44	213322	100.0	619.0	**371.3**	19.78	44.49	208731	100.0	580.2	**318.9**	19.86	36.00	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, North Carolina

CONTRIBUTORS
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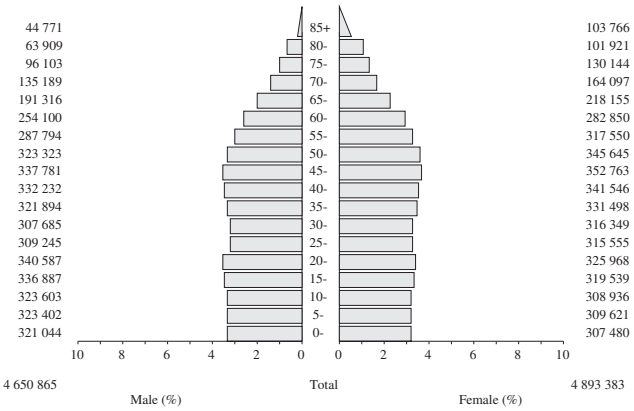
USA, North Carolina (2008–2012)
Average annual person–years by sex and age group



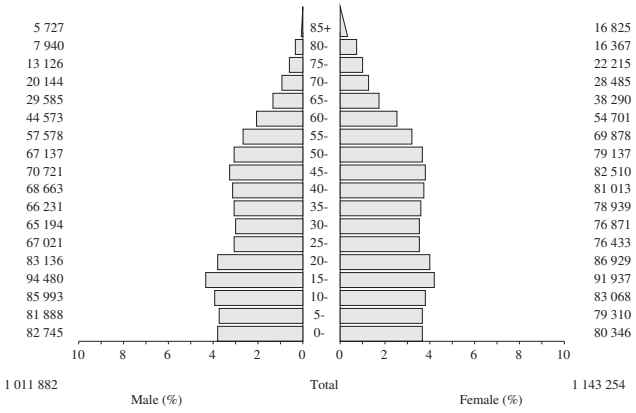
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	97.1	Breast	86.5
Trachea, bronchus, and lung	56.5	Trachea, bronchus, and lung	35.8
Bladder	20.1	Corpus uteri	17.1
Colon	19.6	Colon	15.7
Melanoma of skin	17.8	Thyroid	14.7
Kidney	14.7	Melanoma of skin	12.9
Non-Hodgkin lymphoma	13.4	Non-Hodgkin lymphoma	9.1
Rectum	9.5	Ovary	8.0
Pancreas	8.4	Kidney	8.0
Liver	7.7	Pancreas	6.1
Other and unspecified	6.6	Rectum	5.7
Brain and nervous system	6.3	Cervix uteri	5.5
Lymphoid leukaemia	6.1	Other and unspecified	5.3
Oesophagus	5.4	Bladder	5.1
Stomach	5.4	Brain and nervous system	4.6
Multiple myeloma	5.4	Lymphoid leukaemia	3.7
Larynx	5.1	Multiple myeloma	3.6
Thyroid	4.9	Myeloid leukaemia	3.4
Myeloid leukaemia	4.6	Stomach	2.8
Testis	4.4	Liver	2.4
All sites	356.7	All sites	283.5

USA, North Carolina: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

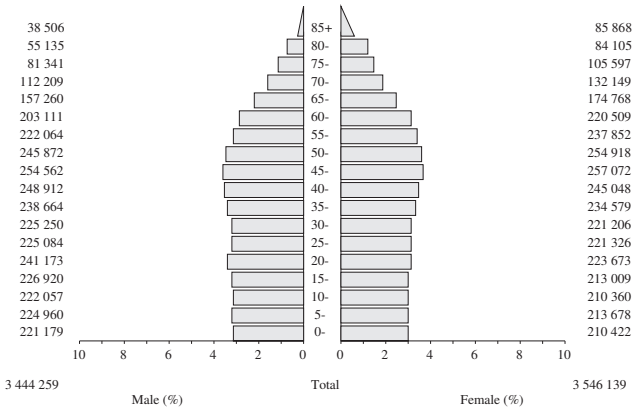
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	151.4
Trachea, bronchus, and lung	65.7
Colon	26.1
Kidney	16.4
Bladder	11.5
Rectum	10.8
Non-Hodgkin lymphoma	10.8
Pancreas	10.7
Liver	10.2
Multiple myeloma	10.1
All sites	409.9
Female	
Breast	87.5
Trachea, bronchus, and lung	31.0
Colon	20.1
Corpus uteri	16.9
Thyroid	10.6
Kidney	9.8
Pancreas	8.3
Multiple myeloma	7.6
Non-Hodgkin lymphoma	7.3
Ovary	6.9
All sites	273.2

USA, North Carolina: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	85.6
Trachea, bronchus, and lung	55.0
Melanoma of skin	22.1
Bladder	22.0
Colon	18.4
Kidney	14.5
Non-Hodgkin lymphoma	14.0
Rectum	9.3
Pancreas	8.0
Brain and nervous system	7.0
All sites	348.7
Female	
Breast	87.1
Trachea, bronchus, and lung	37.3
Corpus uteri	17.4
Melanoma of skin	16.9
Thyroid	16.0
Colon	14.8
Non-Hodgkin lymphoma	9.5
Ovary	8.4
Kidney	7.7
Pancreas	5.7
All sites	289.8

USA, North Carolina (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	157	0.1	0.7	**0.4**	0.02	0.05	58	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	1333	1.1	5.7	**4.0**	0.30	0.50	518	0.5	2.1	**1.3**	0.09	0.14	*C01-02*
Mouth	696	0.6	3.0	**2.1**	0.13	0.25	485	0.4	2.0	**1.1**	0.06	0.12	*C03-06*
Salivary glands	367	0.3	1.6	**1.0**	0.05	0.11	271	0.2	1.1	**0.8**	0.05	0.08	*C07-08*
Tonsil	1028	0.8	4.4	**3.2**	0.27	0.37	234	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	253	0.2	1.1	**0.8**	0.06	0.10	82	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	179	0.1	0.8	**0.6**	0.04	0.06	89	0.1	0.4	**0.2**	0.02	0.03	*C11*
Hypopharynx	339	0.3	1.5	**1.0**	0.07	0.13	98	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	103	0.1	0.4	**0.3**	0.02	0.04	26	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1911	1.5	8.2	**5.4**	0.32	0.66	468	0.4	1.9	**1.0**	0.06	0.12	*C15*
Stomach	1906	1.5	8.2	**5.4**	0.28	0.64	1271	1.1	5.2	**2.8**	0.15	0.32	*C16*
Small intestine	746	0.6	3.2	**2.2**	0.14	0.26	661	0.6	2.7	**1.6**	0.11	0.19	*C17*
Colon	7025	5.7	30.2	**19.6**	1.02	2.26	7196	6.4	29.4	**15.7**	0.85	1.79	*C18*
Rectum	3239	2.6	13.9	**9.5**	0.61	1.12	2313	2.0	9.5	**5.7**	0.39	0.65	*C19-20*
Anus	324	0.3	1.4	**1.0**	0.07	0.11	569	0.5	2.3	**1.5**	0.11	0.18	*C21*
Liver	2630	2.1	11.3	**7.7**	0.58	0.91	1013	0.9	4.1	**2.4**	0.14	0.28	*C22*
Gallbladder etc.	550	0.4	2.4	**1.5**	0.07	0.18	703	0.6	2.9	**1.5**	0.08	0.16	*C23-24*
Pancreas	3054	2.5	13.1	**8.4**	0.46	1.00	2956	2.6	12.1	**6.1**	0.29	0.72	*C25*
Nose, sinuses etc.	255	0.2	1.1	**0.8**	0.05	0.09	140	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	1781	1.4	7.7	**5.1**	0.31	0.65	492	0.4	2.0	**1.3**	0.10	0.15	*C32*
Trachea, bronchus, and lung	20630	16.7	88.7	**56.5**	2.60	7.14	15885	14.0	64.9	**35.8**	1.78	4.62	*C33-34*
Other thoracic organs	124	0.1	0.5	**0.4**	0.02	0.04	85	0.1	0.3	**0.2**	0.02	0.03	*C37-38*
Bone	283	0.2	1.2	**1.1**	0.07	0.09	224	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	6103	4.9	26.2	**17.8**	1.01	1.98	4565	4.0	18.7	**12.9**	0.91	1.32	*C43*
Other skin	391		1.7	**1.1**	0.05	0.11	302		1.2	**0.8**	0.05	0.07	*C44*
Mesothelioma	328	0.3	1.4	**0.8**	0.02	0.09	77	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	94	0.1	0.4	**0.4**	0.03	0.03	13	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	936	0.8	4.0	**3.0**	0.17	0.29	708	0.6	2.9	**2.0**	0.13	0.20	*C47+C49*
Breast	366	0.3	1.6	**1.1**	0.06	0.13	33493	29.6	136.9	**86.5**	5.95	10.12	*C50*
Vulva							760	0.7	3.1	**1.9**	0.12	0.20	*C51*
Vagina							229	0.2	0.9	**0.5**	0.04	0.06	*C52*
Cervix uteri							1769	1.6	7.2	**5.5**	0.43	0.53	*C53*
Corpus uteri							6676	5.9	27.3	**17.1**	1.21	2.13	*C54*
Uterus unspecified							230	0.2	0.9	**0.5**	0.03	0.06	*C55*
Ovary							3204	2.8	13.1	**8.0**	0.50	0.91	*C56*
Other female genital organs							226	0.2	0.9	**0.6**	0.04	0.07	*C57*
Placenta							25	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	193	0.2	0.8	**0.6**	0.03	0.06							*C60*
Prostate	33870	27.4	145.7	**97.1**	5.47	13.19							*C61*
Testis	1080	0.9	4.6	**4.4**	0.33	0.34							*C62*
Other male genital organs	34	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	4943	4.0	21.3	**14.7**	0.93	1.75	3080	2.7	12.6	**8.0**	0.51	0.93	*C64*
Renal pelvis	185	0.1	0.8	**0.5**	0.02	0.06	152	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	161	0.1	0.7	**0.4**	0.02	0.05	100	0.1	0.4	**0.2**	0.00	0.03	*C66*
†Bladder	7586	6.1	32.6	**20.1**	0.79	2.33	2497	2.2	10.2	**5.1**	0.23	0.59	*C67*
Other urinary organs	75	0.1	0.3	**0.2**	0.01	0.02	48	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	228	0.2	1.0	**0.8**	0.05	0.08	182	0.2	0.7	**0.6**	0.04	0.06	*C69*
Brain and nervous system	1801	1.5	7.7	**6.3**	0.39	0.60	1461	1.3	6.0	**4.6**	0.28	0.42	*C70-72*
Thyroid	1537	1.2	6.6	**4.9**	0.35	0.54	4581	4.0	18.7	**14.7**	1.11	1.45	*C73*
Adrenal gland	77	0.1	0.3	**0.4**	0.02	0.02	70	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	32	0.0	0.1	**0.1**	0.01	0.01	32	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	681	0.6	2.9	**2.6**	0.18	0.22	568	0.5	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	4513	3.7	19.4	**13.4**	0.74	1.46	3814	3.4	15.6	**9.1**	0.50	1.02	*C82-86,C96*
Immunoproliferative diseases	328	0.3	1.4	**1.0**	0.05	0.11	347	0.3	1.4	**0.8**	0.05	0.10	*C88*
Multiple myeloma	1931	1.6	8.3	**5.4**	0.27	0.65	1676	1.5	6.9	**3.6**	0.19	0.43	*C90*
Lymphoid leukaemia	1839	1.5	7.9	**6.1**	0.30	0.59	1315	1.2	5.4	**3.7**	0.18	0.33	*C91*
Myeloid leukaemia	1533	1.2	6.6	**4.6**	0.24	0.48	1318	1.2	5.4	**3.4**	0.20	0.35	*C92-94*
Leukaemia unspecified	82	0.1	0.4	**0.2**	0.01	0.02	99	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	712	0.6	3.1	**2.1**	0.11	0.23	740	0.7	3.0	**1.8**	0.10	0.20	*MPD*
Myelodysplastic syndromes	1005	0.8	4.3	**2.5**	0.06	0.26	778	0.7	3.2	**1.4**	0.05	0.15	*MDS*
Other and unspecified	2404	1.9	10.3	**6.6**	0.33	0.72	2577	2.3	10.5	**5.3**	0.25	0.57	*O&U*
All sites	123961		533.1	**356.7**	19.61	43.20	113549		464.1	**283.5**	17.77	32.45	*C00-96*
All sites except C44	123570	100.0	531.4	**355.6**	19.56	43.09	113247	100.0	462.9	**282.7**	17.72	32.37	*C00-96 exc. C44*

† See note following population pyramid

USA, North Carolina: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	203	0.9	4.0	**3.4**	0.25	0.44	66	0.3	1.2	**0.8**	0.06	0.10	*C01-02*
Mouth	174	0.7	3.4	**3.0**	0.19	0.40	80	0.4	1.4	**1.0**	0.08	0.11	*C03-06*
Salivary glands	51	0.2	1.0	**0.9**	0.05	0.10	60	0.3	1.0	**0.8**	0.06	0.09	*C07-08*
Tonsil	167	0.7	3.3	**2.8**	0.21	0.36	48	0.2	0.8	**0.6**	0.05	0.07	*C09*
Other oropharynx	78	0.3	1.5	**1.3**	0.10	0.17	18	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	52	0.2	1.0	**0.9**	0.06	0.09	15	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	107	0.4	2.1	**1.8**	0.12	0.24	22	0.1	0.4	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	29	0.1	0.6	**0.5**	0.03	0.06	7	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	346	1.5	6.8	**5.9**	0.35	0.77	122	0.6	2.1	**1.5**	0.11	0.18	*C15*
Stomach	505	2.1	10.0	**8.5**	0.45	0.96	407	1.9	7.1	**4.6**	0.24	0.52	*C16*
Small intestine	194	0.8	3.8	**3.3**	0.23	0.38	180	0.8	3.1	**2.3**	0.16	0.26	*C17*
Colon	1542	6.5	30.5	**26.1**	1.43	3.06	1694	7.9	29.6	**20.1**	1.19	2.31	*C18*
Rectum	645	2.7	12.7	**10.8**	0.71	1.30	508	2.4	8.9	**6.2**	0.44	0.67	*C19-20*
Anus	93	0.4	1.8	**1.6**	0.11	0.17	82	0.4	1.4	**1.0**	0.07	0.11	*C21*
Liver	622	2.6	12.3	**10.2**	0.90	1.22	225	1.1	3.9	**2.8**	0.19	0.34	*C22*
Gallbladder etc.	106	0.4	2.1	**1.8**	0.08	0.23	166	0.8	2.9	**1.9**	0.10	0.23	*C23-24*
Pancreas	638	2.7	12.6	**10.7**	0.63	1.30	719	3.4	12.6	**8.3**	0.39	0.99	*C25*
Nose, sinuses etc.	30	0.1	0.6	**0.5**	0.04	0.06	18	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	466	2.0	9.2	**7.9**	0.49	1.04	105	0.5	1.8	**1.4**	0.10	0.17	*C32*
Trachea, bronchus, and lung	3840	16.1	75.9	**65.7**	3.26	8.52	2528	11.8	44.2	**31.0**	1.66	3.99	*C33-34*
Other thoracic organs	32	0.1	0.6	**0.6**	0.04	0.05	29	0.1	0.5	**0.4**	0.03	0.05	*C37-38*
Bone	51	0.2	1.0	**0.9**	0.06	0.08	44	0.2	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	44	0.2	0.9	**0.7**	0.04	0.08	43	0.2	0.8	**0.5**	0.03	0.05	*C43*
Other skin	43		0.8	**0.8**	0.06	0.07	64		1.1	**0.9**	0.07	0.08	*C44*
Mesothelioma	25	0.1	0.5	**0.4**	0.02	0.05	12	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	51	0.2	1.0	**1.0**	0.07	0.08	6	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	140	0.6	2.8	**2.5**	0.17	0.25	160	0.7	2.8	**2.3**	0.14	0.23	*C47+C49*
Breast	89	0.4	1.8	**1.5**	0.09	0.19	6715	31.4	117.5	**87.5**	6.20	10.08	*C50*
Vulva							105	0.5	1.8	**1.4**	0.09	0.16	*C51*
Vagina							67	0.3	1.2	**0.8**	0.05	0.10	*C52*
Cervix uteri							477	2.2	8.3	**6.5**	0.48	0.68	*C53*
Corpus uteri							1305	6.1	22.8	**16.9**	1.02	2.24	*C54*
Uterus unspecified							77	0.4	1.3	**0.9**	0.05	0.11	*C55*
Ovary							534	2.5	9.3	**6.9**	0.42	0.75	*C56*
Other female genital organs							36	0.2	0.6	**0.5**	0.03	0.05	*C57*
Placenta							11	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	48	0.2	0.9	**0.8**	0.04	0.09							*C60*
Prostate	8794	36.9	173.8	**151.4**	8.88	20.39							*C61*
Testis	83	0.3	1.6	**1.5**	0.12	0.13							*C62*
Other male genital organs	9	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	958	4.0	18.9	**16.4**	1.05	1.97	740	3.5	12.9	**9.8**	0.63	1.16	*C64*
Renal pelvis	18	0.1	0.4	**0.3**	0.01	0.06	18	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	12	0.1	0.2	**0.2**	0.01	0.02	11	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	667	2.8	13.2	**11.5**	0.46	1.39	332	1.6	5.8	**3.7**	0.17	0.41	*C67*
Other urinary organs	13	0.1	0.3	**0.2**	0.00	0.02	13	0.1	0.2	**0.2**	0.01	0.03	*C68*
Eye	14	0.1	0.3	**0.3**	0.02	0.02	9	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	212	0.9	4.2	**3.9**	0.26	0.36	204	1.0	3.6	**3.2**	0.19	0.29	*C70-72*
Thyroid	172	0.7	3.4	**3.0**	0.21	0.35	750	3.5	13.1	**10.6**	0.80	1.12	*C73*
Adrenal gland	14	0.1	0.3	**0.3**	0.02	0.02	10	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	6	0.0	0.1	**0.1**	0.00	0.01	11	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	148	0.6	2.9	**2.7**	0.21	0.24	144	0.7	2.5	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	623	2.6	12.3	**10.8**	0.69	1.16	558	2.6	9.8	**7.3**	0.47	0.80	*C82-86,C96*
Immunoproliferative diseases	40	0.2	0.8	**0.7**	0.04	0.08	49	0.2	0.9	**0.6**	0.04	0.07	*C88*
Multiple myeloma	592	2.5	11.7	**10.1**	0.50	1.24	625	2.9	10.9	**7.6**	0.43	0.93	*C90*
Lymphoid leukaemia	228	1.0	4.5	**4.1**	0.21	0.44	193	0.9	3.4	**2.6**	0.15	0.25	*C91*
Myeloid leukaemia	199	0.8	3.9	**3.6**	0.19	0.39	249	1.2	4.4	**3.3**	0.20	0.33	*C92-94*
Leukaemia unspecified	8	0.0	0.2	**0.2**	0.01	0.01	17	0.1	0.3	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	96	0.4	1.9	**1.7**	0.07	0.21	148	0.7	2.6	**1.9**	0.12	0.21	*MPD*
Myelodysplastic syndromes	116	0.5	2.3	**1.9**	0.05	0.17	125	0.6	2.2	**1.3**	0.04	0.12	*MDS*
Other and unspecified	462	1.9	9.1	**7.8**	0.41	0.88	517	2.4	9.0	**5.8**	0.29	0.61	*O&U*
All sites	23899		472.4	**409.9**	23.69	51.37	21479		375.8	**273.2**	17.43	31.52	*C00-96*
All sites except C44	23856	100.0	471.5	**409.1**	23.63	51.30	21415	100.0	374.6	**272.3**	17.36	31.44	*C00-96 exc. C44*

† See note following population pyramid

USA, North Carolina: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	150	0.2	0.9	**0.5**	0.03	0.06	55	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	1110	1.1	6.4	**4.2**	0.32	0.52	447	0.5	2.5	**1.5**	0.10	0.16	*C01-02*
Mouth	504	0.5	2.9	**1.9**	0.12	0.22	387	0.4	2.2	**1.1**	0.06	0.11	*C03-06*
Salivary glands	311	0.3	1.8	**1.1**	0.06	0.11	203	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	853	0.9	5.0	**3.4**	0.30	0.39	183	0.2	1.0	**0.6**	0.05	0.08	*C09*
Other oropharynx	172	0.2	1.0	**0.6**	0.05	0.08	63	0.1	0.4	**0.2**	0.01	0.02	*C10*
Nasopharynx	117	0.1	0.7	**0.5**	0.04	0.05	65	0.1	0.4	**0.2**	0.01	0.02	*C11*
Hypopharynx	226	0.2	1.3	**0.8**	0.05	0.11	73	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	73	0.1	0.4	**0.3**	0.02	0.03	19	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1542	1.6	9.0	**5.4**	0.33	0.65	337	0.4	1.9	**0.9**	0.05	0.11	*C15*
Stomach	1346	1.4	7.8	**4.7**	0.24	0.57	815	0.9	4.6	**2.3**	0.12	0.27	*C16*
Small intestine	541	0.6	3.1	**2.0**	0.12	0.24	468	0.5	2.6	**1.5**	0.09	0.17	*C17*
Colon	5373	5.5	31.2	**18.4**	0.94	2.11	5389	6.0	30.4	**14.8**	0.77	1.68	*C18*
Rectum	2531	2.6	14.7	**9.3**	0.59	1.09	1739	1.9	9.8	**5.6**	0.37	0.63	*C19-20*
Anus	228	0.2	1.3	**0.9**	0.07	0.10	479	0.5	2.7	**1.7**	0.13	0.20	*C21*
Liver	1910	2.0	11.1	**7.0**	0.49	0.83	744	0.8	4.2	**2.2**	0.13	0.26	*C22*
Gallbladder etc.	431	0.4	2.5	**1.4**	0.06	0.17	521	0.6	2.9	**1.3**	0.07	0.15	*C23-24*
Pancreas	2377	2.4	13.8	**8.0**	0.42	0.96	2192	2.4	12.4	**5.7**	0.27	0.66	*C25*
Nose, sinuses etc.	219	0.2	1.3	**0.8**	0.05	0.10	119	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	1295	1.3	7.5	**4.6**	0.28	0.59	381	0.4	2.1	**1.3**	0.10	0.15	*C32*
Trachea, bronchus, and lung	16483	16.9	95.7	**55.0**	2.46	6.92	13124	14.7	74.0	**37.3**	1.84	4.82	*C33-34*
Other thoracic organs	86	0.1	0.5	**0.3**	0.02	0.04	53	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	229	0.2	1.3	**1.2**	0.07	0.10	176	0.2	1.0	**0.8**	0.06	0.07	*C40-41*
Melanoma of skin	6012	6.2	34.9	**22.1**	1.30	2.45	4467	5.0	25.2	**16.9**	1.22	1.71	*C43*
Other skin	340		2.0	**1.1**	0.05	0.11	231		1.3	**0.7**	0.04	0.07	*C44*
Mesothelioma	301	0.3	1.7	**0.9**	0.03	0.09	64	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	40	0.0	0.2	**0.2**	0.01	0.02	7	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	781	0.8	4.5	**3.2**	0.18	0.31	536	0.6	3.0	**2.0**	0.13	0.19	*C47+C49*
Breast	273	0.3	1.6	**1.0**	0.05	0.12	26133	29.2	147.4	**87.1**	5.96	10.23	*C50*
Vulva							643	0.7	3.6	**2.0**	0.13	0.22	*C51*
Vagina							157	0.2	0.9	**0.5**	0.03	0.05	*C52*
Cervix uteri							1239	1.4	7.0	**5.3**	0.42	0.51	*C53*
Corpus uteri							5238	5.8	29.5	**17.4**	1.28	2.14	*C54*
Uterus unspecified							142	0.2	0.8	**0.4**	0.03	0.05	*C55*
Ovary							2604	2.9	14.7	**8.4**	0.53	0.96	*C56*
Other female genital organs							187	0.2	1.1	**0.6**	0.04	0.08	*C57*
Placenta							9	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	144	0.1	0.8	**0.5**	0.03	0.06							*C60*
Prostate	24285	24.9	141.0	**85.6**	4.67	11.67							*C61*
Testis	981	1.0	5.7	**5.4**	0.41	0.42							*C62*
Other male genital organs	24	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	3904	4.0	22.7	**14.5**	0.91	1.73	2297	2.6	13.0	**7.7**	0.49	0.89	*C64*
Renal pelvis	166	0.2	1.0	**0.6**	0.03	0.07	133	0.1	0.8	**0.3**	0.01	0.04	*C65*
Ureter	147	0.2	0.9	**0.5**	0.02	0.05	87	0.1	0.5	**0.2**	0.00	0.03	*C66*
†Bladder	6821	7.0	39.6	**22.0**	0.89	2.56	2126	2.4	12.0	**5.5**	0.26	0.65	*C67*
Other urinary organs	62	0.1	0.4	**0.2**	0.01	0.02	33	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	212	0.2	1.2	**0.9**	0.05	0.09	169	0.2	1.0	**0.7**	0.05	0.07	*C69*
Brain and nervous system	1553	1.6	9.0	**7.0**	0.43	0.67	1224	1.4	6.9	**5.1**	0.32	0.47	*C70-72*
Thyroid	1326	1.4	7.7	**5.5**	0.39	0.59	3648	4.1	20.6	**16.0**	1.22	1.55	*C73*
Adrenal gland	61	0.1	0.4	**0.4**	0.02	0.03	57	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	25	0.0	0.1	**0.2**	0.01	0.01	19	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	517	0.5	3.0	**2.6**	0.18	0.22	419	0.5	2.4	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	3814	3.9	22.1	**14.0**	0.76	1.54	3166	3.5	17.9	**9.5**	0.51	1.08	*C82-86,C96*
Immunoproliferative diseases	277	0.3	1.6	**1.0**	0.05	0.12	290	0.3	1.6	**0.9**	0.05	0.10	*C88*
Multiple myeloma	1300	1.3	7.5	**4.4**	0.21	0.53	1026	1.1	5.8	**2.7**	0.13	0.32	*C90*
Lymphoid leukaemia	1568	1.6	9.1	**6.6**	0.33	0.63	1087	1.2	6.1	**4.0**	0.19	0.36	*C91*
Myeloid leukaemia	1300	1.3	7.5	**4.8**	0.25	0.50	1041	1.2	5.9	**3.5**	0.20	0.36	*C92-94*
Leukaemia unspecified	72	0.1	0.4	**0.2**	0.01	0.02	80	0.1	0.5	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	596	0.6	3.5	**2.2**	0.12	0.24	579	0.6	3.3	**1.8**	0.10	0.20	*MPD*
Myelodysplastic syndromes	873	0.9	5.1	**2.7**	0.07	0.28	636	0.7	3.6	**1.5**	0.05	0.16	*MDS*
Other and unspecified	1901	2.0	11.0	**6.3**	0.31	0.69	2001	2.2	11.3	**5.2**	0.24	0.56	*O&U*
All sites	97783		567.8	**348.7**	18.91	41.86	89807		506.5	**289.8**	18.15	33.06	*C00-96*
All sites except C44	97443	100.0	565.8	**347.6**	18.86	41.75	89576	100.0	505.2	**289.0**	18.11	32.99	*C00-96 exc. C44*

† See note following population pyramid

USA, North Dakota

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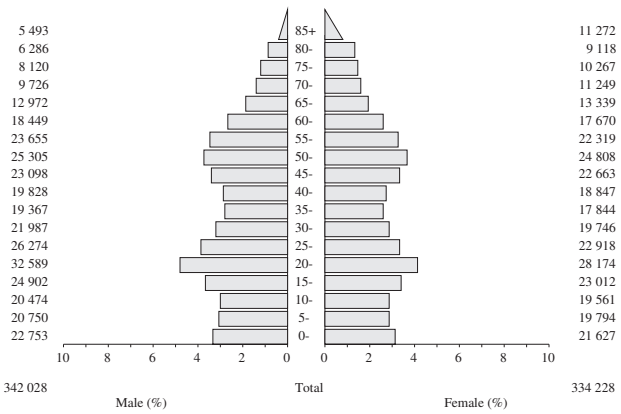
USA, North Dakota (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	99.0	Breast	83.9
Trachea, bronchus, and lung	39.6	Trachea, bronchus, and lung	28.8
Colon	21.4	Corpus uteri	18.1
Bladder	20.3	Thyroid	17.5
Melanoma of skin	15.8	Colon	17.1
Non-Hodgkin lymphoma	13.4	Melanoma of skin	15.7
Kidney	12.5	Non-Hodgkin lymphoma	10.8
Rectum	12.3	Kidney	7.6
Lymphoid leukaemia	8.5	Ovary	7.0
Pancreas	8.5	Rectum	6.7
Other and unspecified	6.1	Cervix uteri	5.3
Brain and nervous system	5.5	Pancreas	5.2
Testis	5.5	Other and unspecified	5.1
Oesophagus	5.0	Bladder	5.0
Thyroid	4.9	Lymphoid leukaemia	4.8
Stomach	4.7	Brain and nervous system	4.0
Myeloid leukaemia	4.4	Multiple myeloma	2.8
Multiple myeloma	4.2	Myeloid leukaemia	2.8
Larynx	4.0	Stomach	2.7
Myelodysplastic syndromes	3.6	Connective and soft tissue	2.4
All sites	334.0	All sites	279.1

USA, North Dakota (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	52	0.6	3.0	**1.7**	0.08	0.19	16	0.2	1.0	**0.4**	0.01	0.06	*C00*
Tongue	78	0.9	4.6	**3.0**	0.23	0.36	34	0.4	2.0	**1.3**	0.09	0.17	*C01-02*
Mouth	46	0.5	2.7	**1.7**	0.10	0.20	35	0.4	2.1	**1.3**	0.09	0.16	*C03-06*
Salivary glands	23	0.3	1.3	**0.8**	0.04	0.10	10	0.1	0.6	**0.4**	0.03	0.05	*C07-08*
Tonsil	55	0.6	3.2	**2.3**	0.21	0.26	9	0.1	0.5	**0.4**	0.03	0.05	*C09*
Other oropharynx	9	0.1	0.5	**0.3**	0.02	0.04	1	0.0	0.1	**0.0**	0.00	0.01	*C10*
Nasopharynx	9	0.1	0.5	**0.3**	0.03	0.03	5	0.1	0.3	**0.2**	0.01	0.01	*C11*
Hypopharynx	14	0.2	0.8	**0.6**	0.04	0.08	5	0.1	0.3	**0.2**	0.00	0.03	*C12-13*
Pharynx unspecified	6	0.1	0.4	**0.2**	0.01	0.03	4	0.1	0.2	**0.1**	0.00	0.02	*C14*
Oesophagus	140	1.5	8.2	**5.0**	0.27	0.59	38	0.5	2.3	**1.3**	0.06	0.19	*C15*
Stomach	139	1.5	8.1	**4.7**	0.22	0.55	92	1.2	5.5	**2.7**	0.12	0.32	*C16*
Small intestine	56	0.6	3.3	**2.2**	0.12	0.29	36	0.5	2.2	**1.3**	0.06	0.16	*C17*
Colon	618	6.8	36.1	**21.4**	1.03	2.52	638	8.0	38.2	**17.1**	0.83	1.87	*C18*
Rectum	322	3.5	18.8	**12.3**	0.77	1.45	204	2.6	12.2	**6.7**	0.47	0.78	*C19-20*
Anus	16	0.2	0.9	**0.6**	0.02	0.06	24	0.3	1.4	**0.8**	0.06	0.10	*C21*
Liver	89	1.0	5.2	**3.2**	0.21	0.37	44	0.6	2.6	**1.4**	0.08	0.19	*C22*
Gallbladder etc.	40	0.4	2.3	**1.4**	0.09	0.15	50	0.6	3.0	**1.3**	0.05	0.16	*C23-24*
Pancreas	250	2.7	14.6	**8.5**	0.41	0.99	197	2.5	11.8	**5.2**	0.24	0.64	*C25*
Nose, sinuses etc.	7	0.1	0.4	**0.2**	0.02	0.03	13	0.2	0.8	**0.4**	0.02	0.05	*C30-31*
Larynx	106	1.2	6.2	**4.0**	0.25	0.57	26	0.3	1.6	**0.9**	0.04	0.14	*C32*
Trachea, bronchus, and lung	1199	13.1	70.1	**39.6**	1.58	4.86	918	11.5	54.9	**28.8**	1.34	3.89	*C33-34*
Other thoracic organs	6	0.1	0.4	**0.3**	0.01	0.03	9	0.1	0.5	**0.3**	0.00	0.03	*C37-38*
Bone	24	0.3	1.4	**1.2**	0.08	0.09	17	0.2	1.0	**0.8**	0.06	0.07	*C40-41*
Melanoma of skin	402	4.4	23.5	**15.8**	0.95	1.81	357	4.5	21.4	**15.7**	1.18	1.48	*C43*
Other skin	34		2.0	**1.1**	0.06	0.14	30		1.8	**1.1**	0.06	0.12	*C44*
Mesothelioma	41	0.4	2.4	**1.3**	0.04	0.14	4	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	56	0.6	3.3	**2.4**	0.13	0.27	67	0.8	4.0	**2.4**	0.16	0.22	*C47+C49*
Breast	24	0.3	1.4	**0.9**	0.07	0.10	2256	28.3	135.0	**83.9**	5.82	9.69	*C50*
Vulva							55	0.7	3.3	**1.7**	0.09	0.17	*C51*
Vagina							5	0.1	0.3	**0.1**	0.00	0.02	*C52*
Cervix uteri							107	1.3	6.4	**5.3**	0.44	0.50	*C53*
Corpus uteri							496	6.2	29.7	**18.1**	1.21	2.37	*C54*
Uterus unspecified							10	0.1	0.6	**0.4**	0.02	0.04	*C55*
Ovary							197	2.5	11.8	**7.0**	0.44	0.83	*C56*
Other female genital organs							15	0.2	0.9	**0.6**	0.02	0.07	*C57*
Placenta							4	0.1	0.2	**0.3**	0.02	0.02	*C58*
Penis	14	0.2	0.8	**0.4**	0.01	0.05							*C60*
Prostate	2666	29.2	155.9	**99.0**	5.36	13.50							*C61*
Testis	101	1.1	5.9	**5.5**	0.43	0.43							*C62*
Other male genital organs	5	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	330	3.6	19.3	**12.5**	0.73	1.46	226	2.8	13.5	**7.6**	0.40	0.91	*C64*
Renal pelvis	20	0.2	1.2	**0.7**	0.03	0.09	13	0.2	0.8	**0.4**	0.01	0.05	*C65*
Ureter	5	0.1	0.3	**0.1**	0.01	0.01	5	0.1	0.3	**0.2**	0.00	0.03	*C66*
†Bladder	634	6.9	37.1	**20.3**	0.80	2.40	175	2.2	10.5	**5.0**	0.20	0.60	*C67*
Other urinary organs	4	0.0	0.2	**0.1**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	12	0.1	0.7	**0.5**	0.02	0.06	7	0.1	0.4	**0.5**	0.03	0.03	*C69*
Brain and nervous system	123	1.3	7.2	**5.5**	0.32	0.58	98	1.2	5.9	**4.0**	0.27	0.41	*C70-72*
Thyroid	110	1.2	6.4	**4.9**	0.34	0.54	366	4.6	21.9	**17.5**	1.40	1.69	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.00	0.00	4	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	3	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	65	0.7	3.8	**3.3**	0.24	0.27	41	0.5	2.5	**2.2**	0.13	0.20	*C81*
Non-Hodgkin lymphoma	364	4.0	21.3	**13.4**	0.69	1.47	349	4.4	20.9	**10.8**	0.59	1.24	*C82-86,C96*
Immunoproliferative diseases	23	0.3	1.3	**0.7**	0.02	0.07	30	0.4	1.8	**1.0**	0.05	0.13	*C88*
Multiple myeloma	132	1.4	7.7	**4.2**	0.20	0.48	98	1.2	5.9	**2.8**	0.16	0.32	*C90*
Lymphoid leukaemia	215	2.4	12.6	**8.5**	0.45	0.88	134	1.7	8.0	**4.8**	0.27	0.50	*C91*
Myeloid leukaemia	116	1.3	6.8	**4.4**	0.22	0.46	85	1.1	5.1	**2.8**	0.17	0.29	*C92-94*
Leukaemia unspecified	3	0.0	0.2	**0.1**	0.00	0.00	5	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	71	0.8	4.2	**2.6**	0.14	0.31	75	0.9	4.5	**2.2**	0.10	0.28	*MPD*
Myelodysplastic syndromes	123	1.3	7.2	**3.6**	0.08	0.41	89	1.1	5.3	**2.1**	0.08	0.23	*MDS*
Other and unspecified	176	1.9	10.3	**6.1**	0.35	0.70	173	2.2	10.4	**5.1**	0.23	0.60	*O&U*
All sites	9179		536.7	**334.0**	17.58	40.51	8004		479.0	**279.1**	17.31	32.21	*C00-96*
All sites except C44	9145	100.0	534.8	**332.9**	17.53	40.37	7974	100.0	477.2	**278.0**	17.25	32.09	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Ohio

CONTRIBUTORS
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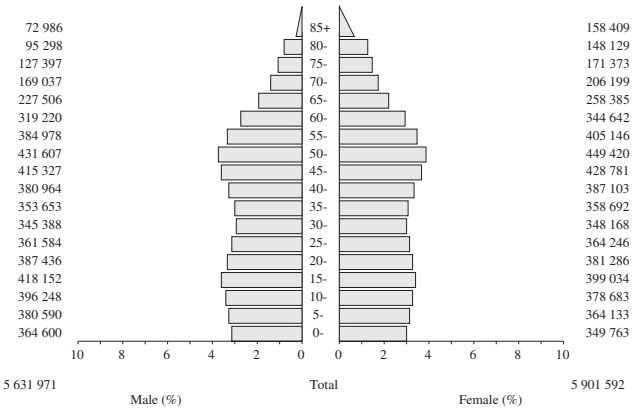
USA, Ohio (2008–2012)
Average annual person–years by sex and age group



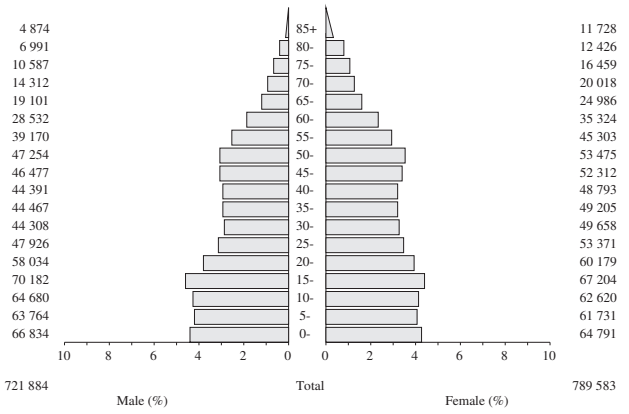
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.2	Breast	81.2
Trachea, bronchus, and lung	53.4	Trachea, bronchus, and lung	37.8
Bladder	20.9	Corpus uteri	19.8
Colon	20.4	Colon	16.3
Melanoma of skin	14.6	Thyroid	15.8
Kidney	14.0	Melanoma of skin	12.5
Non-Hodgkin lymphoma	13.9	Non-Hodgkin lymphoma	9.4
Rectum	9.8	Ovary	8.5
Pancreas	8.6	Kidney	8.1
Other and unspecified	7.8	Pancreas	6.6
Liver	6.7	Other and unspecified	6.5
Brain and nervous system	6.5	Rectum	6.0
Oesophagus	6.1	Cervix uteri	5.9
Stomach	5.4	Bladder	5.4
Lymphoid leukaemia	5.1	Brain and nervous system	4.7
Testis	4.9	Myeloid leukaemia	3.2
Larynx	4.7	Multiple myeloma	3.0
Thyroid	4.7	Lymphoid leukaemia	2.9
Myeloid leukaemia	4.5	Stomach	2.4
Multiple myeloma	4.2	Hodgkin lymphoma	2.1
All sites	337.1	All sites	283.8

USA, Ohio: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

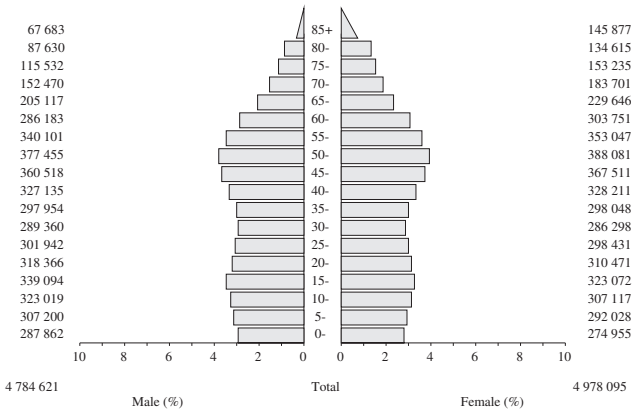
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	134.8
Trachea, bronchus, and lung	64.2
Colon	25.3
Kidney	16.6
Liver	13.7
Bladder	12.5
Non-Hodgkin lymphoma	11.0
Pancreas	10.9
Other and unspecified	9.3
Rectum	9.1
All sites	381.7
Female	
Breast	81.2
Trachea, bronchus, and lung	40.2
Colon	18.7
Corpus uteri	15.1
Thyroid	11.6
Kidney	8.7
Pancreas	8.6
Non-Hodgkin lymphoma	6.8
Other and unspecified	6.8
Multiple myeloma	6.4
All sites	269.5

USA, Ohio: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	77.3
Trachea, bronchus, and lung	52.8
Bladder	21.3
Colon	19.8
Melanoma of skin	15.3
Non-Hodgkin lymphoma	14.1
Kidney	13.8
Rectum	9.7
Pancreas	8.4
Other and unspecified	7.7
All sites	327.0
Female	
Breast	81.4
Trachea, bronchus, and lung	37.9
Corpus uteri	20.4
Thyroid	16.4
Colon	15.9
Melanoma of skin	13.1
Non-Hodgkin lymphoma	9.6
Ovary	8.8
Kidney	8.1
Pancreas	6.5
All sites	285.4

USA, Ohio (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	143	0.1	0.5	**0.3**	0.02	0.03	40	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	1641	1.1	5.8	**3.9**	0.29	0.48	640	0.4	2.2	**1.3**	0.09	0.15	*C01-02*
Mouth	705	0.5	2.5	**1.6**	0.11	0.19	528	0.4	1.8	**0.9**	0.05	0.11	*C03-06*
Salivary glands	494	0.3	1.8	**1.1**	0.06	0.12	346	0.2	1.2	**0.7**	0.05	0.07	*C07-08*
Tonsil	1142	0.7	4.1	**2.7**	0.24	0.32	261	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	268	0.2	1.0	**0.6**	0.05	0.08	85	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	189	0.1	0.7	**0.5**	0.04	0.05	77	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	321	0.2	1.1	**0.7**	0.05	0.08	70	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	83	0.1	0.3	**0.2**	0.01	0.02	42	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	2841	1.9	10.1	**6.1**	0.35	0.75	744	0.5	2.5	**1.2**	0.06	0.14	*C15*
Stomach	2539	1.7	9.0	**5.4**	0.27	0.62	1460	1.0	4.9	**2.4**	0.11	0.27	*C16*
Small intestine	770	0.5	2.7	**1.7**	0.10	0.20	736	0.5	2.5	**1.4**	0.08	0.16	*C17*
Colon	9829	6.5	34.9	**20.4**	0.98	2.33	10255	7.0	34.8	**16.3**	0.79	1.81	*C18*
Rectum	4397	2.9	15.6	**9.8**	0.60	1.14	3240	2.2	11.0	**6.0**	0.39	0.69	*C19-20*
Anus	401	0.3	1.4	**1.0**	0.07	0.11	749	0.5	2.5	**1.5**	0.11	0.17	*C21*
Liver	2990	2.0	10.6	**6.7**	0.47	0.79	1196	0.8	4.1	**2.1**	0.12	0.24	*C22*
Gallbladder etc.	736	0.5	2.6	**1.5**	0.07	0.18	932	0.6	3.2	**1.5**	0.07	0.17	*C23-24*
Pancreas	4137	2.7	14.7	**8.6**	0.44	1.01	4190	2.9	14.2	**6.6**	0.30	0.79	*C25*
Nose, sinuses etc.	271	0.2	1.0	**0.6**	0.04	0.07	173	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	2120	1.4	7.5	**4.7**	0.30	0.59	660	0.5	2.2	**1.4**	0.10	0.17	*C32*
Trachea, bronchus, and lung	25519	16.8	90.6	**53.4**	2.43	6.74	21673	14.9	73.4	**37.8**	1.84	4.80	*C33-34*
Other thoracic organs	163	0.1	0.6	**0.4**	0.02	0.04	113	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	327	0.2	1.2	**1.0**	0.06	0.08	251	0.2	0.9	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	6422	4.2	22.8	**14.6**	0.89	1.62	5275	3.6	17.9	**12.5**	0.90	1.25	*C43*
Other skin	509		1.8	**1.1**	0.05	0.11	396		1.3	**0.8**	0.05	0.07	*C44*
Mesothelioma	466	0.3	1.7	**0.9**	0.02	0.10	144	0.1	0.5	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	99	0.1	0.4	**0.3**	0.02	0.02	16	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1089	0.7	3.9	**2.7**	0.15	0.27	897	0.6	3.0	**2.0**	0.12	0.20	*C47+C49*
Breast	384	0.3	1.4	**0.8**	0.04	0.10	40073	27.5	135.8	**81.2**	5.57	9.46	*C50*
Vulva							977	0.7	3.3	**1.8**	0.11	0.20	*C51*
Vagina							244	0.2	0.8	**0.4**	0.03	0.04	*C52*
Cervix uteri							2261	1.6	7.7	**5.9**	0.47	0.58	*C53*
Corpus uteri							9632	6.6	32.6	**19.8**	1.45	2.45	*C54*
Uterus unspecified							430	0.3	1.5	**0.8**	0.05	0.08	*C55*
Ovary							4225	2.9	14.3	**8.5**	0.56	0.96	*C56*
Other female genital organs							207	0.1	0.7	**0.4**	0.02	0.04	*C57*
Placenta							14	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	251	0.2	0.9	**0.5**	0.02	0.06							*C60*
Prostate	39537	26.0	140.4	**87.2**	4.65	11.88							*C61*
Testis	1413	0.9	5.0	**4.9**	0.36	0.38							*C62*
Other male genital organs	67	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	6026	4.0	21.4	**14.0**	0.87	1.65	3979	2.7	13.5	**8.1**	0.49	0.95	*C64*
Renal pelvis	262	0.2	0.9	**0.5**	0.02	0.05	198	0.1	0.7	**0.3**	0.01	0.04	*C65*
Ureter	198	0.1	0.7	**0.4**	0.01	0.05	144	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	10536	6.9	37.4	**20.9**	0.81	2.44	3481	2.4	11.8	**5.4**	0.24	0.63	*C67*
Other urinary organs	79	0.1	0.3	**0.2**	0.01	0.02	57	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	293	0.2	1.0	**0.8**	0.05	0.08	277	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	2340	1.5	8.3	**6.5**	0.39	0.61	1941	1.3	6.6	**4.7**	0.28	0.42	*C70-72*
Thyroid	1786	1.2	6.3	**4.7**	0.34	0.50	5873	4.0	19.9	**15.8**	1.22	1.52	*C73*
Adrenal gland	88	0.1	0.3	**0.3**	0.02	0.03	92	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	48	0.0	0.2	**0.1**	0.01	0.01	28	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	854	0.6	3.0	**2.7**	0.19	0.23	688	0.5	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	6115	4.0	21.7	**13.9**	0.75	1.55	5112	3.5	17.3	**9.4**	0.52	1.06	*C82-86,C96*
Immunoproliferative diseases	358	0.2	1.3	**0.8**	0.04	0.09	388	0.3	1.3	**0.7**	0.04	0.08	*C88*
Multiple myeloma	1999	1.3	7.1	**4.2**	0.21	0.48	1760	1.2	6.0	**3.0**	0.15	0.36	*C90*
Lymphoid leukaemia	1938	1.3	6.9	**5.1**	0.27	0.47	1275	0.9	4.3	**2.9**	0.15	0.26	*C91*
Myeloid leukaemia	1917	1.3	6.8	**4.5**	0.23	0.46	1563	1.1	5.3	**3.2**	0.19	0.32	*C92-94*
Leukaemia unspecified	347	0.2	1.2	**0.6**	0.02	0.05	331	0.2	1.1	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	569	0.4	2.0	**1.3**	0.07	0.14	644	0.4	2.2	**1.2**	0.06	0.13	*MPD*
Myelodysplastic syndromes	1004	0.7	3.6	**1.9**	0.06	0.19	805	0.6	2.7	**1.2**	0.05	0.13	*MDS*
Other and unspecified	3806	2.5	13.5	**7.8**	0.38	0.85	4191	2.9	14.2	**6.5**	0.30	0.72	*O&U*
All sites	152826		542.7	**337.1**	18.01	40.52	146079		495.0	**283.8**	17.62	32.30	*C00-96*
All sites except C44	152317	100.0	540.9	**336.0**	17.96	40.41	145683	100.0	493.7	**283.0**	17.58	32.22	*C00-96 exc. C44*

† See note following population pyramid

USA, Ohio: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	116	0.7	3.2	**2.9**	0.21	0.37	47	0.3	1.2	**0.9**	0.06	0.10	*C01-02*
Mouth	56	0.4	1.6	**1.4**	0.10	0.16	43	0.3	1.1	**0.8**	0.06	0.10	*C03-06*
Salivary glands	33	0.2	0.9	**0.8**	0.05	0.11	35	0.2	0.9	**0.7**	0.06	0.07	*C07-08*
Tonsil	81	0.5	2.2	**1.9**	0.16	0.22	21	0.1	0.5	**0.4**	0.02	0.05	*C09*
Other oropharynx	42	0.3	1.2	**1.0**	0.08	0.12	20	0.1	0.5	**0.4**	0.03	0.05	*C10*
Nasopharynx	31	0.2	0.9	**0.8**	0.06	0.08	12	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	54	0.3	1.5	**1.4**	0.09	0.18	6	0.0	0.2	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	6	0.0	0.2	**0.1**	0.01	0.01	5	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	180	1.2	5.0	**4.4**	0.24	0.52	88	0.6	2.2	**1.5**	0.08	0.18	*C15*
Stomach	337	2.2	9.3	**8.0**	0.38	0.95	269	1.9	6.8	**4.5**	0.18	0.56	*C16*
Small intestine	119	0.8	3.3	**2.8**	0.16	0.33	114	0.8	2.9	**2.2**	0.12	0.28	*C17*
Colon	1070	6.9	29.6	**25.3**	1.34	2.89	1101	7.6	27.9	**18.7**	1.00	2.09	*C18*
Rectum	385	2.5	10.7	**9.1**	0.64	1.00	292	2.0	7.4	**5.3**	0.33	0.61	*C19-20*
Anus	57	0.4	1.6	**1.5**	0.11	0.15	62	0.4	1.6	**1.1**	0.07	0.14	*C21*
Liver	566	3.6	15.7	**13.7**	1.19	1.70	212	1.5	5.4	**3.9**	0.28	0.45	*C22*
Gallbladder etc.	80	0.5	2.2	**1.9**	0.09	0.22	94	0.7	2.4	**1.5**	0.08	0.15	*C23-24*
Pancreas	460	3.0	12.7	**10.9**	0.57	1.32	520	3.6	13.2	**8.6**	0.34	1.08	*C25*
Nose, sinuses etc.	24	0.2	0.7	**0.6**	0.04	0.07	14	0.1	0.4	**0.2**	0.02	0.02	*C30-31*
Larynx	248	1.6	6.9	**6.0**	0.39	0.75	90	0.6	2.3	**1.8**	0.14	0.22	*C32*
Trachea, bronchus, and lung	2658	17.1	73.6	**64.2**	3.18	8.12	2289	15.9	58.0	**40.2**	2.06	5.05	*C33-34*
Other thoracic organs	24	0.2	0.7	**0.6**	0.04	0.07	20	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	33	0.2	0.9	**0.9**	0.05	0.07	18	0.1	0.5	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	22	0.1	0.6	**0.5**	0.02	0.04	34	0.2	0.9	**0.6**	0.03	0.05	*C43*
Other skin	35		1.0	**0.9**	0.05	0.07	39		1.0	**0.9**	0.06	0.07	*C44*
Mesothelioma	23	0.1	0.6	**0.5**	0.02	0.05	11	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	22	0.1	0.6	**0.6**	0.05	0.05	3	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	92	0.6	2.5	**2.4**	0.14	0.26	109	0.8	2.8	**2.1**	0.13	0.24	*C47+C49*
Breast	48	0.3	1.3	**1.1**	0.06	0.14	4199	29.1	106.4	**81.2**	5.81	9.34	*C50*
Vulva							73	0.5	1.8	**1.4**	0.10	0.15	*C51*
Vagina							39	0.3	1.0	**0.7**	0.03	0.09	*C52*
Cervix uteri							283	2.0	7.2	**6.0**	0.47	0.60	*C53*
Corpus uteri							780	5.4	19.8	**15.1**	1.04	1.89	*C54*
Uterus unspecified							57	0.4	1.4	**1.0**	0.06	0.11	*C55*
Ovary							329	2.3	8.3	**6.3**	0.42	0.71	*C56*
Other female genital organs							12	0.1	0.3	**0.2**	0.01	0.03	*C57*
Placenta							6	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	14	0.1	0.4	**0.3**	0.02	0.03							*C60*
Prostate	5404	34.7	149.7	**134.8**	7.88	18.21							*C61*
Testis	36	0.2	1.0	**1.0**	0.08	0.08							*C62*
Other male genital organs	4	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	671	4.3	18.6	**16.6**	1.11	2.04	446	3.1	11.3	**8.7**	0.52	1.06	*C64*
Renal pelvis	10	0.1	0.3	**0.3**	0.02	0.04	4	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	11	0.1	0.3	**0.3**	0.01	0.03	11	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	528	3.4	14.6	**12.5**	0.50	1.52	251	1.7	6.4	**4.1**	0.17	0.49	*C67*
Other urinary organs	9	0.1	0.2	**0.2**	0.00	0.03	10	0.1	0.3	**0.2**	0.01	0.02	*C68*
Eye	8	0.1	0.2	**0.3**	0.01	0.02	9	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	144	0.9	4.0	**3.7**	0.23	0.33	152	1.1	3.9	**3.3**	0.18	0.26	*C70-72*
Thyroid	99	0.6	2.7	**2.5**	0.18	0.27	531	3.7	13.5	**11.6**	0.87	1.22	*C73*
Adrenal gland	10	0.1	0.3	**0.3**	0.02	0.02	15	0.1	0.4	**0.4**	0.02	0.02	*C74*
Other endocrine	8	0.1	0.2	**0.2**	0.02	0.02	6	0.0	0.2	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	83	0.5	2.3	**2.2**	0.15	0.19	81	0.6	2.1	**2.0**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	439	2.8	12.2	**11.0**	0.71	1.25	362	2.5	9.2	**6.8**	0.45	0.76	*C82-86,C96*
Immunoproliferative diseases	24	0.2	0.7	**0.6**	0.03	0.08	35	0.2	0.9	**0.7**	0.05	0.07	*C88*
Multiple myeloma	347	2.2	9.6	**8.3**	0.47	0.93	367	2.5	9.3	**6.4**	0.32	0.74	*C90*
Lymphoid leukaemia	148	1.0	4.1	**3.8**	0.21	0.39	90	0.6	2.3	**1.7**	0.10	0.15	*C91*
Myeloid leukaemia	140	0.9	3.9	**3.6**	0.21	0.41	169	1.2	4.3	**3.3**	0.19	0.33	*C92-94*
Leukaemia unspecified	28	0.2	0.8	**0.6**	0.02	0.04	23	0.2	0.6	**0.4**	0.02	0.05	*C95*
Myeloproliferative disorders	60	0.4	1.7	**1.5**	0.08	0.16	84	0.6	2.1	**1.6**	0.10	0.18	*MPD*
Myelodysplastic syndromes	63	0.4	1.7	**1.4**	0.04	0.15	67	0.5	1.7	**1.1**	0.05	0.09	*MDS*
Other and unspecified	398	2.6	11.0	**9.3**	0.54	1.05	414	2.9	10.5	**6.8**	0.35	0.75	*O&U*
All sites	15589		431.9	**381.7**	22.06	47.35	14475		366.6	**269.5**	16.78	31.05	*C00-96*
All sites except C44	15554	100.0	430.9	**380.8**	22.00	47.27	14436	100.0	365.7	**268.6**	16.71	30.98	*C00-96 exc. C44*

† See note following population pyramid

USA, Ohio: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	139	0.1	0.6	**0.3**	0.02	0.04	37	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	1513	1.1	6.3	**4.1**	0.30	0.49	581	0.5	2.3	**1.3**	0.09	0.16	*C01-02*
Mouth	644	0.5	2.7	**1.6**	0.11	0.20	475	0.4	1.9	**0.9**	0.05	0.11	*C03-06*
Salivary glands	454	0.3	1.9	**1.1**	0.06	0.12	307	0.2	1.2	**0.8**	0.05	0.07	*C07-08*
Tonsil	1053	0.8	4.4	**2.9**	0.25	0.33	237	0.2	1.0	**0.6**	0.04	0.07	*C09*
Other oropharynx	223	0.2	0.9	**0.6**	0.05	0.07	65	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	148	0.1	0.6	**0.4**	0.03	0.04	60	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	266	0.2	1.1	**0.7**	0.04	0.08	64	0.0	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	76	0.1	0.3	**0.2**	0.01	0.02	37	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	2636	2.0	11.0	**6.3**	0.37	0.78	644	0.5	2.6	**1.2**	0.06	0.13	*C15*
Stomach	2154	1.6	9.0	**5.1**	0.26	0.59	1146	0.9	4.6	**2.1**	0.10	0.23	*C16*
Small intestine	637	0.5	2.7	**1.6**	0.09	0.18	609	0.5	2.4	**1.3**	0.08	0.15	*C17*
Colon	8620	6.5	36.0	**19.8**	0.93	2.27	9011	7.0	36.2	**15.9**	0.76	1.77	*C18*
Rectum	3899	2.9	16.3	**9.7**	0.58	1.13	2860	2.2	11.5	**6.0**	0.38	0.68	*C19-20*
Anus	338	0.3	1.4	**0.9**	0.07	0.11	682	0.5	2.7	**1.5**	0.12	0.17	*C21*
Liver	2358	1.8	9.9	**5.8**	0.38	0.68	962	0.7	3.9	**1.9**	0.10	0.22	*C22*
Gallbladder etc.	651	0.5	2.7	**1.5**	0.06	0.17	818	0.6	3.3	**1.4**	0.07	0.17	*C23-24*
Pancreas	3641	2.8	15.2	**8.4**	0.44	0.99	3642	2.8	14.6	**6.5**	0.30	0.77	*C25*
Nose, sinuses etc.	240	0.2	1.0	**0.6**	0.04	0.07	156	0.1	0.6	**0.4**	0.02	0.04	*C30-31*
Larynx	1849	1.4	7.7	**4.6**	0.29	0.58	568	0.4	2.3	**1.3**	0.09	0.17	*C32*
Trachea, bronchus, and lung	22720	17.2	95.0	**52.8**	2.38	6.67	19263	15.0	77.4	**37.9**	1.85	4.82	*C33-34*
Other thoracic organs	138	0.1	0.6	**0.4**	0.02	0.04	91	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	290	0.2	1.2	**1.0**	0.06	0.08	229	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	5961	4.5	24.9	**15.3**	0.93	1.69	4790	3.7	19.2	**13.1**	0.95	1.31	*C43*
Other skin	435		1.8	**1.0**	0.05	0.10	338		1.4	**0.7**	0.04	0.07	*C44*
Mesothelioma	439	0.3	1.8	**0.9**	0.02	0.10	133	0.1	0.5	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	73	0.1	0.3	**0.2**	0.02	0.02	13	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	972	0.7	4.1	**2.7**	0.15	0.28	776	0.6	3.1	**2.0**	0.12	0.19	*C47+C49*
Breast	330	0.2	1.4	**0.8**	0.04	0.10	35329	27.4	141.9	**81.4**	5.56	9.50	*C50*
Vulva							891	0.7	3.6	**1.8**	0.12	0.20	*C51*
Vagina							201	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							1919	1.5	7.7	**5.9**	0.47	0.57	*C53*
Corpus uteri							8718	6.8	35.0	**20.4**	1.51	2.52	*C54*
Uterus unspecified							372	0.3	1.5	**0.7**	0.05	0.08	*C55*
Ovary							3847	3.0	15.5	**8.8**	0.59	0.99	*C56*
Other female genital organs							192	0.1	0.8	**0.4**	0.02	0.05	*C57*
Placenta							7	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	234	0.2	1.0	**0.5**	0.02	0.06							*C60*
Prostate	31525	23.8	131.8	**77.3**	4.09	10.55							*C61*
Testis	1344	1.0	5.6	**5.5**	0.41	0.43							*C62*
Other male genital organs	61	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	5300	4.0	22.2	**13.8**	0.85	1.62	3500	2.7	14.1	**8.1**	0.50	0.94	*C64*
Renal pelvis	251	0.2	1.0	**0.5**	0.02	0.06	192	0.1	0.8	**0.3**	0.01	0.04	*C65*
Ureter	185	0.1	0.8	**0.4**	0.01	0.05	132	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	9700	7.3	40.5	**21.3**	0.82	2.48	3128	2.4	12.6	**5.4**	0.24	0.63	*C67*
Other urinary organs	63	0.0	0.3	**0.1**	0.01	0.02	46	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	284	0.2	1.2	**0.9**	0.05	0.09	266	0.2	1.1	**0.7**	0.05	0.07	*C69*
Brain and nervous system	2158	1.6	9.0	**6.8**	0.41	0.65	1771	1.4	7.1	**4.9**	0.30	0.44	*C70-72*
Thyroid	1645	1.2	6.9	**4.9**	0.36	0.52	5186	4.0	20.8	**16.4**	1.27	1.57	*C73*
Adrenal gland	76	0.1	0.3	**0.3**	0.02	0.02	75	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	39	0.0	0.2	**0.1**	0.01	0.01	22	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	756	0.6	3.2	**2.8**	0.19	0.23	594	0.5	2.4	**2.2**	0.14	0.18	*C81*
Non-Hodgkin lymphoma	5569	4.2	23.3	**14.1**	0.75	1.57	4652	3.6	18.7	**9.6**	0.52	1.08	*C82-86,C96*
Immunoproliferative diseases	322	0.2	1.3	**0.8**	0.04	0.09	340	0.3	1.4	**0.7**	0.03	0.08	*C88*
Multiple myeloma	1629	1.2	6.8	**3.8**	0.18	0.44	1372	1.1	5.5	**2.6**	0.13	0.32	*C90*
Lymphoid leukaemia	1751	1.3	7.3	**5.3**	0.28	0.48	1150	0.9	4.6	**3.1**	0.16	0.28	*C91*
Myeloid leukaemia	1747	1.3	7.3	**4.5**	0.23	0.47	1370	1.1	5.5	**3.2**	0.19	0.32	*C92-94*
Leukaemia unspecified	318	0.2	1.3	**0.7**	0.02	0.05	307	0.2	1.2	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	497	0.4	2.1	**1.2**	0.07	0.14	543	0.4	2.2	**1.1**	0.06	0.12	*MPD*
Myelodysplastic syndromes	922	0.7	3.9	**1.9**	0.06	0.19	726	0.6	2.9	**1.2**	0.05	0.13	*MDS*
Other and unspecified	3382	2.6	14.1	**7.7**	0.36	0.83	3734	2.9	15.0	**6.4**	0.30	0.71	*O&U*
All sites	132655		554.5	**327.0**	17.34	39.08	129176		519.0	**285.4**	17.72	32.44	*C00-96*
All sites except C44	132220	100.0	552.7	**325.9**	17.29	38.98	128838	100.0	517.6	**284.6**	17.68	32.37	*C00-96 exc. C44*

† See note following population pyramid

USA, Oklahoma

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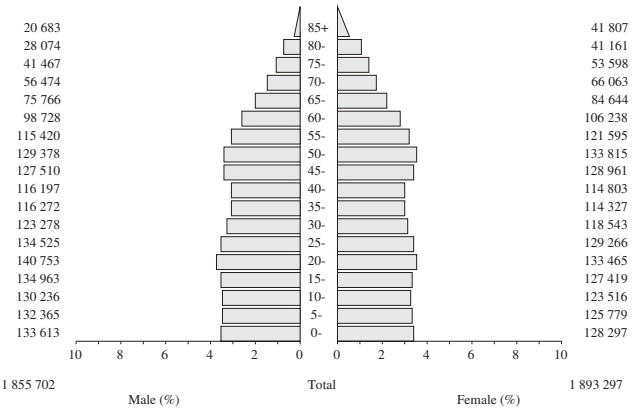
USA, Oklahoma (2008–2012)
Average annual person–years by sex and age group



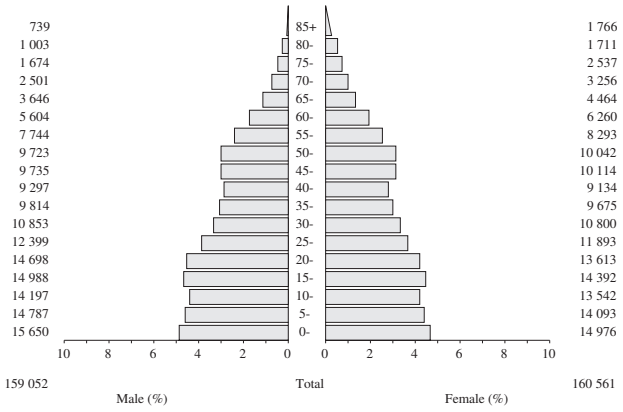
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	86.0	Breast	79.8
Trachea, bronchus, and lung	55.0	Trachea, bronchus, and lung	38.4
Colon	20.9	Colon	17.0
Bladder	18.5	Corpus uteri	14.9
Kidney	15.0	Thyroid	12.5
Non-Hodgkin lymphoma	13.2	Non-Hodgkin lymphoma	9.3
Melanoma of skin	12.9	Melanoma of skin	9.0
Rectum	10.1	Kidney	9.0
Pancreas	8.3	Ovary	8.0
Other and unspecified	8.3	Cervix uteri	7.5
Liver	7.0	Rectum	6.9
Lymphoid leukaemia	5.9	Other and unspecified	6.7
Brain and nervous system	5.6	Pancreas	6.0
Oesophagus	5.2	Bladder	4.7
Stomach	4.6	Brain and nervous system	4.5
Myeloid leukaemia	4.5	Lymphoid leukaemia	3.6
Testis	4.4	Myeloid leukaemia	3.5
Larynx	4.3	Multiple myeloma	3.0
Multiple myeloma	4.1	Liver	2.9
Thyroid	3.9	Myeloproliferative disorders	2.2
All sites	333.6	All sites	276.1

USA, Oklahoma: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

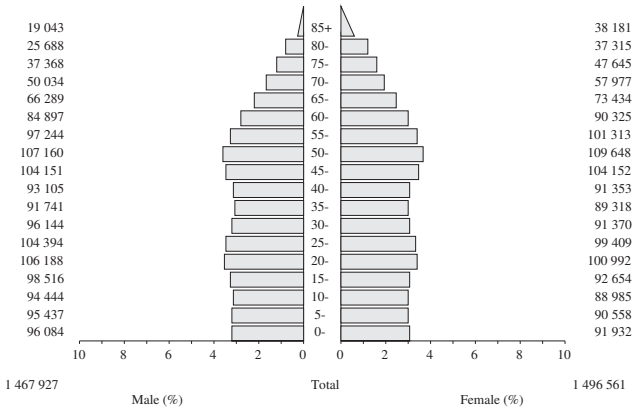
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	149.3
Trachea, bronchus, and lung	67.5
Colon	24.2
Pancreas	13.1
Kidney	12.6
Bladder	10.6
Rectum	10.1
Liver	9.7
Non-Hodgkin lymphoma	9.2
Multiple myeloma	9.1
All sites	396.1
Female	
Breast	89.5
Trachea, bronchus, and lung	36.2
Colon	22.3
Corpus uteri	14.3
Kidney	9.9
Ovary	8.7
Pancreas	8.5
Rectum	8.3
Thyroid	7.9
Non-Hodgkin lymphoma	7.3
All sites	283.5

USA, Oklahoma: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	79.9
Trachea, bronchus, and lung	54.2
Colon	20.6
Bladder	19.6
Kidney	14.9
Melanoma of skin	13.9
Non-Hodgkin lymphoma	13.4
Rectum	9.8
Other and unspecified	8.2
Pancreas	8.0
All sites	329.0
Female	
Breast	80.6
Trachea, bronchus, and lung	38.2
Colon	16.3
Corpus uteri	15.0
Thyroid	13.5
Melanoma of skin	9.9
Non-Hodgkin lymphoma	9.4
Kidney	8.7
Ovary	7.9
Cervix uteri	7.5
All sites	277.4

USA, Oklahoma (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	242	0.5	2.6	**1.6**	0.07	0.20	77	0.2	0.8	**0.4**	0.02	0.05	*C00*
Tongue	482	1.0	5.2	**3.6**	0.27	0.45	178	0.4	1.9	**1.1**	0.07	0.13	*C01-02*
Mouth	247	0.5	2.7	**1.8**	0.13	0.22	162	0.4	1.7	**0.9**	0.05	0.10	*C03-06*
Salivary glands	189	0.4	2.0	**1.3**	0.07	0.15	90	0.2	1.0	**0.6**	0.03	0.06	*C07-08*
Tonsil	383	0.8	4.1	**3.0**	0.24	0.34	87	0.2	0.9	**0.6**	0.05	0.07	*C09*
Other oropharynx	88	0.2	0.9	**0.7**	0.05	0.09	24	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	59	0.1	0.6	**0.5**	0.04	0.05	28	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	108	0.2	1.2	**0.8**	0.06	0.11	29	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	61	0.1	0.7	**0.4**	0.03	0.05	18	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	745	1.6	8.0	**5.2**	0.30	0.65	212	0.5	2.2	**1.2**	0.07	0.14	*C15*
Stomach	676	1.4	7.3	**4.6**	0.24	0.54	349	0.8	3.7	**2.0**	0.10	0.23	*C16*
Small intestine	214	0.5	2.3	**1.5**	0.09	0.18	207	0.5	2.2	**1.3**	0.07	0.15	*C17*
Colon	3088	6.5	33.3	**20.9**	1.05	2.43	3097	7.2	32.7	**17.0**	0.90	1.91	*C18*
Rectum	1397	2.9	15.1	**10.1**	0.64	1.20	1078	2.5	11.4	**6.9**	0.45	0.79	*C19-20*
Anus	144	0.3	1.6	**1.1**	0.08	0.13	252	0.6	2.7	**1.7**	0.13	0.20	*C21*
Liver	957	2.0	10.3	**7.0**	0.53	0.82	469	1.1	5.0	**2.9**	0.18	0.34	*C22*
Gallbladder etc.	220	0.5	2.4	**1.4**	0.06	0.17	310	0.7	3.3	**1.6**	0.08	0.18	*C23-24*
Pancreas	1227	2.6	13.2	**8.3**	0.41	1.03	1135	2.6	12.0	**6.0**	0.29	0.73	*C25*
Nose, sinuses etc.	71	0.1	0.8	**0.5**	0.03	0.05	45	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	602	1.3	6.5	**4.3**	0.26	0.54	171	0.4	1.8	**1.2**	0.08	0.14	*C32*
Trachea, bronchus, and lung	8256	17.4	89.0	**55.0**	2.50	6.95	6678	15.5	70.5	**38.4**	1.83	5.02	*C33-34*
Other thoracic organs	42	0.1	0.5	**0.3**	0.02	0.04	34	0.1	0.4	**0.2**	0.02	0.03	*C37-38*
Bone	115	0.2	1.2	**1.1**	0.07	0.09	98	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	1814	3.8	19.6	**12.9**	0.77	1.42	1269	2.9	13.4	**9.0**	0.64	0.92	*C43*
Other skin	225		2.4	**1.5**	0.06	0.15	159		1.7	**1.0**	0.06	0.11	*C44*
Mesothelioma	105	0.2	1.1	**0.6**	0.02	0.07	38	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	25	0.1	0.3	**0.2**	0.01	0.02	7	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	331	0.7	3.6	**2.7**	0.15	0.26	255	0.6	2.7	**2.0**	0.12	0.19	*C47+C49*
Breast	137	0.3	1.5	**1.0**	0.05	0.11	12076	28.0	127.6	**79.8**	5.46	9.39	*C50*
Vulva							298	0.7	3.1	**1.9**	0.13	0.21	*C51*
Vagina							74	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							877	2.0	9.3	**7.5**	0.60	0.72	*C53*
Corpus uteri							2205	5.1	23.3	**14.9**	1.09	1.83	*C54*
Uterus unspecified							109	0.3	1.2	**0.7**	0.04	0.08	*C55*
Ovary							1250	2.9	13.2	**8.0**	0.50	0.93	*C56*
Other female genital organs							55	0.1	0.6	**0.4**	0.03	0.04	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	71	0.1	0.8	**0.5**	0.02	0.06							*C60*
Prostate	12466	26.3	134.4	**86.0**	4.38	11.55							*C61*
Testis	433	0.9	4.7	**4.4**	0.34	0.35							*C62*
Other male genital organs	22	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	2044	4.3	22.0	**15.0**	0.92	1.77	1351	3.1	14.3	**9.0**	0.59	1.04	*C64*
Renal pelvis	63	0.1	0.7	**0.4**	0.02	0.06	46	0.1	0.5	**0.2**	0.01	0.03	*C65*
Ureter	44	0.1	0.5	**0.3**	0.01	0.04	41	0.1	0.4	**0.2**	0.01	0.03	*C66*
†Bladder	2887	6.1	31.1	**18.5**	0.72	2.18	889	2.1	9.4	**4.7**	0.21	0.56	*C67*
Other urinary organs	17	0.0	0.2	**0.1**	0.00	0.01	17	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	98	0.2	1.1	**0.7**	0.05	0.07	66	0.2	0.7	**0.5**	0.02	0.05	*C69*
Brain and nervous system	660	1.4	7.1	**5.6**	0.36	0.55	584	1.4	6.2	**4.5**	0.26	0.44	*C70-72*
Thyroid	487	1.0	5.2	**3.9**	0.28	0.41	1481	3.4	15.6	**12.5**	0.97	1.21	*C73*
Adrenal gland	31	0.1	0.3	**0.3**	0.02	0.03	17	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	24	0.1	0.3	**0.3**	0.01	0.02	16	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	264	0.6	2.8	**2.5**	0.17	0.21	220	0.5	2.3	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	1853	3.9	20.0	**13.2**	0.71	1.48	1558	3.6	16.5	**9.3**	0.49	1.07	*C82-86,C96*
Immunoproliferative diseases	58	0.1	0.6	**0.4**	0.02	0.04	94	0.2	1.0	**0.5**	0.02	0.07	*C88*
Multiple myeloma	615	1.3	6.6	**4.1**	0.19	0.48	522	1.2	5.5	**3.0**	0.15	0.37	*C90*
Lymphoid leukaemia	752	1.6	8.1	**5.9**	0.27	0.56	527	1.2	5.6	**3.6**	0.18	0.32	*C91*
Myeloid leukaemia	607	1.3	6.5	**4.5**	0.22	0.47	521	1.2	5.5	**3.5**	0.22	0.37	*C92-94*
Leukaemia unspecified	83	0.2	0.9	**0.5**	0.01	0.03	72	0.2	0.8	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	314	0.7	3.4	**2.4**	0.13	0.26	313	0.7	3.3	**2.2**	0.15	0.23	*MPD*
Myelodysplastic syndromes	298	0.6	3.2	**1.8**	0.06	0.20	235	0.5	2.5	**1.1**	0.05	0.13	*MDS*
Other and unspecified	1236	2.6	13.3	**8.3**	0.41	0.91	1247	2.9	13.2	**6.7**	0.36	0.76	*O&U*
All sites	47677		513.8	**333.6**	17.66	40.25	43319		457.6	**276.1**	17.14	31.85	*C00-96*
All sites except C44	47452	100.0	511.4	**332.1**	17.60	40.10	43160	100.0	455.9	**275.1**	17.08	31.74	*C00-96 exc. C44*
	§Includes 5 cases of unknown age						§Includes 6 cases of unknown age						

† See note following population pyramid

USA, Oklahoma: Black (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	1	0.0	0.1	**0.2**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	18	0.6	2.3	**2.4**	0.13	0.32	8	0.3	1.0	**0.7**	0.04	0.07	*C01-02*
Mouth	17	0.6	2.1	**2.2**	0.15	0.27	10	0.4	1.2	**1.1**	0.05	0.14	*C03-06*
Salivary glands	14	0.5	1.8	**1.8**	0.14	0.21	4	0.2	0.5	**0.5**	0.02	0.05	*C07-08*
Tonsil	12	0.4	1.5	**1.5**	0.12	0.18	5	0.2	0.6	**0.6**	0.03	0.07	*C09*
Other oropharynx	7	0.2	0.9	**0.9**	0.05	0.13	3	0.1	0.4	**0.3**	0.02	0.02	*C10*
Nasopharynx	8	0.3	1.0	**1.0**	0.08	0.12	2	0.1	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	15	0.5	1.9	**2.1**	0.11	0.34	2	0.1	0.2	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	2	0.1	0.3	**0.3**	0.00	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	28	0.9	3.5	**3.7**	0.18	0.46	11	0.4	1.4	**1.2**	0.08	0.17	*C15*
Stomach	71	2.4	8.9	**9.0**	0.44	0.89	46	1.7	5.7	**4.9**	0.22	0.62	*C16*
Small intestine	20	0.7	2.5	**2.6**	0.13	0.30	15	0.6	1.9	**1.5**	0.08	0.17	*C17*
Colon	189	6.3	23.8	**24.2**	1.34	2.85	218	8.3	27.2	**22.3**	1.48	2.56	*C18*
Rectum	80	2.7	10.1	**10.1**	0.65	1.20	77	2.9	9.6	**8.3**	0.55	0.96	*C19-20*
Anus	8	0.3	1.0	**1.0**	0.05	0.13	6	0.2	0.7	**0.7**	0.06	0.08	*C21*
Liver	75	2.5	9.4	**9.7**	0.73	1.10	27	1.0	3.4	**2.9**	0.18	0.37	*C22*
Gallbladder etc.	18	0.6	2.3	**2.4**	0.13	0.25	28	1.1	3.5	**2.5**	0.09	0.26	*C23-24*
Pancreas	100	3.3	12.6	**13.1**	0.69	1.70	81	3.1	10.1	**8.5**	0.51	1.11	*C25*
Nose, sinuses etc.	2	0.1	0.3	**0.3**	0.01	0.04	7	0.3	0.9	**0.6**	0.03	0.06	*C30-31*
Larynx	49	1.6	6.2	**6.5**	0.41	0.78	14	0.5	1.7	**1.5**	0.05	0.18	*C32*
Trachea, bronchus, and lung	510	17.0	64.1	**67.5**	3.42	8.71	347	13.2	43.2	**36.2**	1.81	4.59	*C33-34*
Other thoracic organs	3	0.1	0.4	**0.4**	0.04	0.04	4	0.2	0.5	**0.4**	0.02	0.05	*C37-38*
Bone	3	0.1	0.4	**0.4**	0.02	0.02	8	0.3	1.0	**0.9**	0.07	0.07	*C40-41*
Melanoma of skin	10	0.3	1.3	**1.4**	0.04	0.20	7	0.3	0.9	**0.6**	0.03	0.05	*C43*
Other skin	8		1.0	**1.0**	0.04	0.06	7		0.9	**0.7**	0.05	0.08	*C44*
Mesothelioma	4	0.1	0.5	**0.5**	0.05	0.05	2	0.1	0.2	**0.2**	0.03	0.03	*C45*
Kaposi sarcoma	7	0.2	0.9	**0.9**	0.06	0.10	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	27	0.9	3.4	**3.4**	0.23	0.31	16	0.6	2.0	**1.9**	0.10	0.18	*C47+C49*
Breast	9	0.3	1.1	**1.1**	0.05	0.12	814	30.9	101.4	**89.5**	6.32	10.33	*C50*
Vulva							9	0.3	1.1	**1.0**	0.06	0.12	*C51*
Vagina							4	0.2	0.5	**0.4**	0.02	0.05	*C52*
Cervix uteri							62	2.4	7.7	**7.0**	0.52	0.70	*C53*
Corpus uteri							132	5.0	16.4	**14.3**	0.88	1.83	*C54*
Uterus unspecified							7	0.3	0.9	**0.8**	0.03	0.08	*C55*
Ovary							81	3.1	10.1	**8.7**	0.47	1.01	*C56*
Other female genital organs							4	0.2	0.5	**0.4**	0.05	0.05	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	5	0.2	0.6	**0.8**	0.02	0.10							*C60*
Prostate	1109	37.0	139.5	**149.3**	7.02	20.13							*C61*
Testis	12	0.4	1.5	**1.4**	0.12	0.12							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	99	3.3	12.4	**12.6**	0.75	1.63	91	3.5	11.3	**9.9**	0.62	1.16	*C64*
Renal pelvis	2	0.1	0.3	**0.3**	0.01	0.04	1	0.0	0.1	**0.1**	0.00	0.03	*C65*
Ureter	2	0.1	0.3	**0.3**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	81	2.7	10.2	**10.6**	0.50	1.27	42	1.6	5.2	**3.7**	0.18	0.31	*C67*
Other urinary organs	2	0.1	0.3	**0.2**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	27	0.9	3.4	**3.5**	0.23	0.33	36	1.4	4.5	**4.2**	0.23	0.39	*C70-72*
Thyroid	21	0.7	2.6	**2.7**	0.16	0.29	69	2.6	8.6	**7.9**	0.62	0.77	*C73*
Adrenal gland	2	0.1	0.3	**0.3**	0.02	0.05	2	0.1	0.2	**0.3**	0.03	0.03	*C74*
Other endocrine	2	0.1	0.3	**0.3**	0.01	0.03	3	0.1	0.4	**0.4**	0.03	0.03	*C75*
Hodgkin lymphoma	26	0.9	3.3	**3.1**	0.24	0.24	14	0.5	1.7	**1.7**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	73	2.4	9.2	**9.2**	0.53	0.96	69	2.6	8.6	**7.3**	0.47	0.77	*C82-86,C96*
Immunoproliferative diseases	2	0.1	0.3	**0.3**	0.01	0.04	4	0.2	0.5	**0.4**	0.02	0.04	*C88*
Multiple myeloma	68	2.3	8.6	**9.1**	0.45	1.11	63	2.4	7.8	**6.7**	0.37	0.93	*C90*
Lymphoid leukaemia	30	1.0	3.8	**3.9**	0.18	0.31	26	1.0	3.2	**3.2**	0.12	0.37	*C91*
Myeloid leukaemia	25	0.8	3.1	**3.2**	0.19	0.28	36	1.4	4.5	**4.0**	0.28	0.42	*C92-94*
Leukaemia unspecified	4	0.1	0.5	**0.5**	0.01	0.04	4	0.2	0.5	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	23	0.8	2.9	**3.2**	0.21	0.47	24	0.9	3.0	**2.7**	0.18	0.32	*MPD*
Myelodysplastic syndromes	12	0.4	1.5	**1.7**	0.04	0.18	12	0.5	1.5	**1.3**	0.09	0.18	*MDS*
Other and unspecified	62	2.1	7.8	**7.9**	0.35	0.84	71	2.7	8.8	**7.1**	0.42	0.72	*O&U*
All sites	3005		377.9	**396.1**	20.53	49.49	2639		328.7	**283.5**	17.82	32.85	*C00-96*
All sites except C44	2997	100.0	376.9	**395.1**	20.49	49.43	2632	100.0	327.9	**282.8**	17.77	32.77	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Oklahoma: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	232	0.6	3.2	**1.8**	0.08	0.21	75	0.2	1.0	**0.5**	0.02	0.06	*C00*
Tongue	437	1.1	6.0	**3.8**	0.29	0.47	161	0.4	2.2	**1.2**	0.08	0.14	*C01-02*
Mouth	212	0.5	2.9	**1.8**	0.13	0.21	142	0.4	1.9	**0.9**	0.05	0.10	*C03-06*
Salivary glands	167	0.4	2.3	**1.3**	0.06	0.15	79	0.2	1.1	**0.6**	0.03	0.06	*C07-08*
Tonsil	353	0.9	4.8	**3.2**	0.27	0.37	75	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	72	0.2	1.0	**0.6**	0.05	0.08	20	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	47	0.1	0.6	**0.4**	0.04	0.05	24	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	87	0.2	1.2	**0.7**	0.06	0.10	25	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	50	0.1	0.7	**0.4**	0.03	0.05	16	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	663	1.6	9.0	**5.4**	0.31	0.67	183	0.5	2.4	**1.2**	0.07	0.13	*C15*
Stomach	558	1.4	7.6	**4.4**	0.23	0.51	252	0.7	3.4	**1.6**	0.08	0.18	*C16*
Small intestine	181	0.4	2.5	**1.5**	0.09	0.17	183	0.5	2.4	**1.3**	0.08	0.16	*C17*
Colon	2661	6.6	36.3	**20.6**	1.02	2.39	2598	7.0	34.7	**16.3**	0.84	1.81	*C18*
Rectum	1166	2.9	15.9	**9.8**	0.62	1.16	889	2.4	11.9	**6.6**	0.44	0.76	*C19-20*
Anus	126	0.3	1.7	**1.1**	0.08	0.13	235	0.6	3.1	**1.9**	0.14	0.22	*C21*
Liver	745	1.8	10.2	**6.3**	0.49	0.74	370	1.0	4.9	**2.7**	0.17	0.31	*C22*
Gallbladder etc.	177	0.4	2.4	**1.3**	0.05	0.15	243	0.7	3.2	**1.5**	0.08	0.17	*C23-24*
Pancreas	1038	2.6	14.1	**8.0**	0.39	1.00	971	2.6	13.0	**5.9**	0.27	0.71	*C25*
Nose, sinuses etc.	65	0.2	0.9	**0.5**	0.03	0.05	35	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	518	1.3	7.1	**4.3**	0.26	0.54	146	0.4	2.0	**1.2**	0.09	0.15	*C32*
Trachea, bronchus, and lung	7151	17.6	97.4	**54.2**	2.45	6.86	5743	15.6	76.7	**38.2**	1.82	4.99	*C33-34*
Other thoracic organs	38	0.1	0.5	**0.3**	0.02	0.04	27	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	96	0.2	1.3	**1.1**	0.07	0.09	84	0.2	1.1	**1.0**	0.07	0.08	*C40-41*
Melanoma of skin	1682	4.2	22.9	**13.9**	0.85	1.53	1160	3.1	15.5	**9.9**	0.71	1.01	*C43*
Other skin	197		2.7	**1.5**	0.06	0.14	144		1.9	**1.1**	0.06	0.11	*C44*
Mesothelioma	92	0.2	1.3	**0.6**	0.02	0.07	33	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	13	0.0	0.2	**0.1**	0.01	0.01	6	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	281	0.7	3.8	**2.7**	0.15	0.27	212	0.6	2.8	**2.0**	0.13	0.18	*C47+C49*
Breast	119	0.3	1.6	**1.0**	0.06	0.11	10398	28.2	139.0	**80.6**	5.53	9.50	*C50*
Vulva							273	0.7	3.6	**2.0**	0.14	0.23	*C51*
Vagina							60	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							703	1.9	9.4	**7.5**	0.60	0.72	*C53*
Corpus uteri							1885	5.1	25.2	**15.0**	1.11	1.84	*C54*
Uterus unspecified							94	0.3	1.3	**0.7**	0.04	0.08	*C55*
Ovary							1061	2.9	14.2	**7.9**	0.50	0.92	*C56*
Other female genital organs							49	0.1	0.7	**0.4**	0.03	0.04	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	59	0.1	0.8	**0.5**	0.02	0.05							*C60*
Prostate	10088	24.9	137.4	**79.9**	4.15	10.73							*C61*
Testis	386	1.0	5.3	**5.0**	0.38	0.40							*C62*
Other male genital organs	20	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1748	4.3	23.8	**14.9**	0.92	1.74	1118	3.0	14.9	**8.7**	0.58	1.01	*C64*
Renal pelvis	54	0.1	0.7	**0.4**	0.02	0.06	42	0.1	0.6	**0.2**	0.01	0.03	*C65*
Ureter	41	0.1	0.6	**0.3**	0.01	0.04	41	0.1	0.5	**0.3**	0.01	0.03	*C66*
†Bladder	2680	6.6	36.5	**19.6**	0.77	2.31	789	2.1	10.5	**4.9**	0.22	0.59	*C67*
Other urinary organs	13	0.0	0.2	**0.1**	0.00	0.01	14	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	92	0.2	1.3	**0.8**	0.05	0.08	64	0.2	0.9	**0.6**	0.03	0.06	*C69*
Brain and nervous system	588	1.5	8.0	**6.0**	0.39	0.59	505	1.4	6.7	**4.6**	0.27	0.45	*C70-72*
Thyroid	433	1.1	5.9	**4.2**	0.30	0.44	1302	3.5	17.4	**13.5**	1.05	1.30	*C73*
Adrenal gland	28	0.1	0.4	**0.4**	0.02	0.03	13	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.01	0.02	13	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	217	0.5	3.0	**2.5**	0.17	0.21	195	0.5	2.6	**2.4**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	1626	4.0	22.2	**13.4**	0.74	1.50	1369	3.7	18.3	**9.4**	0.49	1.10	*C82-86,C96*
Immunoproliferative diseases	56	0.1	0.8	**0.4**	0.02	0.05	85	0.2	1.1	**0.6**	0.03	0.07	*C88*
Multiple myeloma	510	1.3	6.9	**3.8**	0.17	0.45	410	1.1	5.5	**2.7**	0.13	0.33	*C90*
Lymphoid leukaemia	658	1.6	9.0	**6.2**	0.29	0.57	454	1.2	6.1	**3.7**	0.19	0.32	*C91*
Myeloid leukaemia	531	1.3	7.2	**4.6**	0.23	0.47	429	1.2	5.7	**3.3**	0.20	0.35	*C92-94*
Leukaemia unspecified	75	0.2	1.0	**0.5**	0.01	0.04	64	0.2	0.9	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	243	0.6	3.3	**2.1**	0.12	0.23	251	0.7	3.4	**2.1**	0.14	0.21	*MPD*
Myelodysplastic syndromes	266	0.7	3.6	**1.9**	0.06	0.19	196	0.5	2.6	**1.0**	0.04	0.11	*MDS*
Other and unspecified	1066	2.6	14.5	**8.2**	0.40	0.90	1065	2.9	14.2	**6.6**	0.36	0.75	*O&U*
All sites	40720		554.8	**329.0**	17.54	39.47	37074		495.5	**277.4**	17.28	31.89	*C00-96*
All sites except C44	40523	100.0	552.1	**327.5**	17.48	39.33	36930	100.0	493.5	**276.3**	17.22	31.78	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 2 cases of unknown age						

† See note following population pyramid

USA, Oregon

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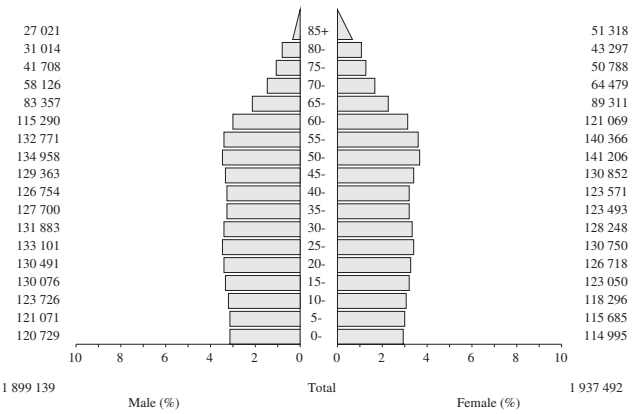
USA, Oregon (2008–2012)
Average annual person–years by sex and age group



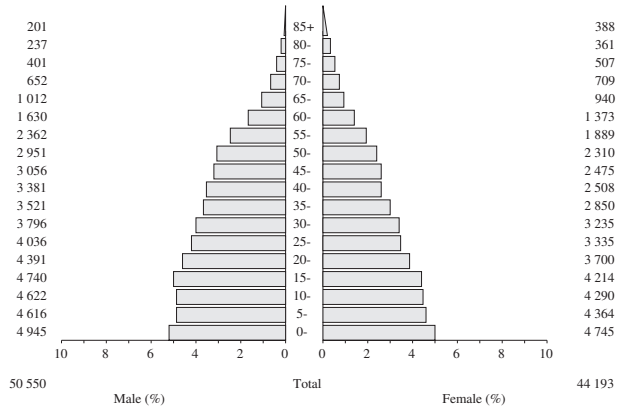
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	84.8	Breast	86.8
Trachea, bronchus, and lung	38.8	Trachea, bronchus, and lung	33.7
Bladder	20.0	Corpus uteri	19.7
Melanoma of skin	19.3	Melanoma of skin	17.7
Colon	16.9	Thyroid	15.2
Non-Hodgkin lymphoma	13.8	Colon	14.2
Kidney	12.5	Non-Hodgkin lymphoma	9.4
Rectum	9.3	Ovary	8.9
Liver	8.6	Kidney	6.9
Pancreas	8.0	Pancreas	6.4
Brain and nervous system	7.1	Rectum	5.8
Other and unspecified	6.4	Other and unspecified	5.6
Testis	5.8	Bladder	5.6
Oesophagus	5.7	Cervix uteri	5.3
Lymphoid leukaemia	5.6	Brain and nervous system	5.3
Thyroid	4.7	Lymphoid leukaemia	3.8
Stomach	4.6	Myeloid leukaemia	3.0
Myeloid leukaemia	4.0	Liver	2.9
Multiple myeloma	3.9	Multiple myeloma	2.3
Tongue	3.8	Hodgkin lymphoma	2.3
All sites	316.0	All sites	287.0

USA, Oregon: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

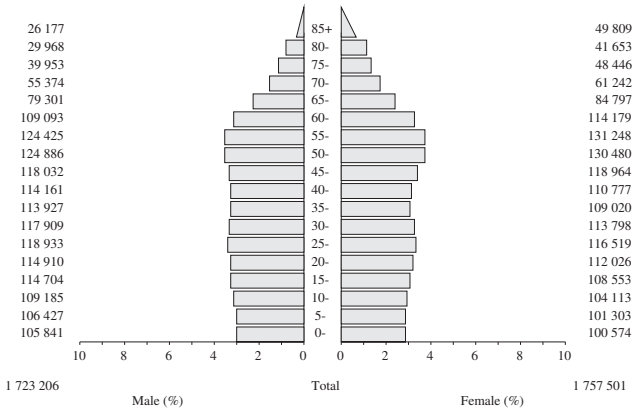
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	119.6
Trachea, bronchus, and lung	53.8
Colon	30.3
Liver	20.1
Kidney	14.4
Bladder	11.8
Other and unspecified	10.7
Multiple myeloma	9.9
Rectum	8.3
Stomach	6.2
All sites	340.9
Female	
Breast	74.5
Trachea, bronchus, and lung	34.8
Colon	16.9
Corpus uteri	13.7
Kidney	11.3
Thyroid	8.5
Pancreas	7.9
Ovary	6.7
Other and unspecified	6.5
Multiple myeloma	5.6
All sites	241.4

USA, Oregon: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	81.6
Trachea, bronchus, and lung	38.4
Melanoma of skin	20.1
Bladder	19.7
Colon	16.5
Non-Hodgkin lymphoma	14.0
Kidney	12.5
Rectum	9.1
Pancreas	8.1
Liver	7.9
All sites	311.7
Female	
Breast	87.3
Trachea, bronchus, and lung	33.9
Corpus uteri	19.7
Melanoma of skin	18.6
Thyroid	15.4
Colon	14.1
Non-Hodgkin lymphoma	9.4
Ovary	8.9
Kidney	6.9
Pancreas	6.4
All sites	288.6

USA, Oregon (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	100	0.2	1.1	**0.7**	0.04	0.07	21	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	555	1.1	5.8	**3.8**	0.28	0.47	235	0.5	2.4	**1.4**	0.09	0.16	*C01-02*
Mouth	202	0.4	2.1	**1.3**	0.07	0.16	199	0.4	2.1	**1.1**	0.06	0.11	*C03-06*
Salivary glands	155	0.3	1.6	**1.0**	0.06	0.10	99	0.2	1.0	**0.6**	0.04	0.07	*C07-08*
Tonsil	421	0.9	4.4	**3.0**	0.27	0.36	97	0.2	1.0	**0.6**	0.04	0.07	*C09*
Other oropharynx	90	0.2	0.9	**0.6**	0.04	0.08	23	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	61	0.1	0.6	**0.4**	0.03	0.05	25	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	81	0.2	0.9	**0.5**	0.03	0.07	21	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	20	0.0	0.2	**0.1**	0.00	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	924	1.9	9.7	**5.7**	0.29	0.70	237	0.5	2.4	**1.2**	0.06	0.14	*C15*
Stomach	736	1.5	7.8	**4.6**	0.22	0.54	403	0.8	4.2	**2.2**	0.12	0.24	*C16*
Small intestine	253	0.5	2.7	**1.6**	0.10	0.20	215	0.4	2.2	**1.3**	0.09	0.15	*C17*
Colon	2792	5.7	29.4	**16.9**	0.81	1.92	2913	6.1	30.1	**14.2**	0.64	1.56	*C18*
Rectum	1422	2.9	15.0	**9.3**	0.57	1.11	988	2.1	10.2	**5.8**	0.37	0.66	*C19-20*
Anus	158	0.3	1.7	**1.1**	0.08	0.13	333	0.7	3.4	**2.0**	0.14	0.24	*C21*
Liver	1308	2.7	13.8	**8.6**	0.65	1.06	506	1.1	5.2	**2.9**	0.19	0.33	*C22*
Gallbladder etc.	237	0.5	2.5	**1.4**	0.06	0.17	299	0.6	3.1	**1.5**	0.08	0.17	*C23-24*
Pancreas	1330	2.7	14.0	**8.0**	0.41	0.97	1290	2.7	13.3	**6.4**	0.29	0.76	*C25*
Nose, sinuses etc.	92	0.2	1.0	**0.6**	0.04	0.07	51	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	440	0.9	4.6	**2.8**	0.16	0.34	104	0.2	1.1	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	6569	13.4	69.2	**38.8**	1.54	4.83	6588	13.8	68.0	**33.7**	1.42	4.24	*C33-34*
Other thoracic organs	42	0.1	0.4	**0.3**	0.02	0.03	41	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	116	0.2	1.2	**1.1**	0.07	0.09	85	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	2859	5.8	30.1	**19.3**	1.20	2.18	2477	5.2	25.6	**17.7**	1.27	1.81	*C43*
Other skin	150		1.6	**0.9**	0.04	0.09	115		1.2	**0.7**	0.04	0.07	*C44*
Mesothelioma	159	0.3	1.7	**0.9**	0.02	0.10	69	0.1	0.7	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	31	0.1	0.3	**0.3**	0.02	0.02	5	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	396	0.8	4.2	**3.0**	0.18	0.31	301	0.6	3.1	**2.0**	0.13	0.19	*C47+C49*
Breast	99	0.2	1.0	**0.6**	0.02	0.07	13980	29.2	144.3	**86.8**	5.83	10.32	*C50*
Vulva							307	0.6	3.2	**1.7**	0.10	0.19	*C51*
Vagina							67	0.1	0.7	**0.4**	0.02	0.05	*C52*
Cervix uteri							666	1.4	6.9	**5.3**	0.44	0.50	*C53*
Corpus uteri							3153	6.6	32.5	**19.7**	1.47	2.40	*C54*
Uterus unspecified							63	0.1	0.7	**0.4**	0.03	0.04	*C55*
Ovary							1479	3.1	15.3	**8.9**	0.58	1.01	*C56*
Other female genital organs							138	0.3	1.4	**0.8**	0.04	0.10	*C57*
Placenta							8	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	63	0.1	0.7	**0.4**	0.02	0.05							*C60*
Prostate	13341	27.2	140.5	**84.8**	4.35	11.73							*C61*
Testis	584	1.2	6.2	**5.8**	0.44	0.45							*C62*
Other male genital organs	21	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	1845	3.8	19.4	**12.5**	0.78	1.45	1136	2.4	11.7	**6.9**	0.42	0.81	*C64*
Renal pelvis	103	0.2	1.1	**0.5**	0.02	0.05	76	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	66	0.1	0.7	**0.4**	0.01	0.04	36	0.1	0.4	**0.2**	0.00	0.02	*C66*
†Bladder	3525	7.2	37.1	**20.0**	0.74	2.29	1147	2.4	11.8	**5.6**	0.24	0.67	*C67*
Other urinary organs	37	0.1	0.4	**0.2**	0.01	0.02	18	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	129	0.3	1.4	**1.0**	0.06	0.10	103	0.2	1.1	**0.8**	0.05	0.08	*C69*
Brain and nervous system	869	1.8	9.2	**7.1**	0.45	0.68	679	1.4	7.0	**5.3**	0.33	0.50	*C70-72*
Thyroid	610	1.2	6.4	**4.7**	0.35	0.47	1850	3.9	19.1	**15.2**	1.16	1.45	*C73*
Adrenal gland	31	0.1	0.3	**0.4**	0.02	0.02	28	0.1	0.3	**0.2**	0.01	0.02	*C74*
Other endocrine	11	0.0	0.1	**0.1**	0.01	0.01	12	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	305	0.6	3.2	**2.8**	0.19	0.23	239	0.5	2.5	**2.3**	0.15	0.19	*C81*
Non-Hodgkin lymphoma	2060	4.2	21.7	**13.8**	0.72	1.51	1652	3.4	17.1	**9.4**	0.51	1.05	*C82-86,C96*
Immunoproliferative diseases	125	0.3	1.3	**0.8**	0.04	0.09	139	0.3	1.4	**0.8**	0.05	0.10	*C88*
Multiple myeloma	632	1.3	6.7	**3.9**	0.18	0.46	459	1.0	4.7	**2.3**	0.13	0.28	*C90*
Lymphoid leukaemia	742	1.5	7.8	**5.6**	0.29	0.51	521	1.1	5.4	**3.8**	0.19	0.32	*C91*
Myeloid leukaemia	617	1.3	6.5	**4.0**	0.19	0.41	503	1.1	5.2	**3.0**	0.17	0.29	*C92-94*
Leukaemia unspecified	45	0.1	0.5	**0.2**	0.00	0.01	40	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	235	0.5	2.5	**1.5**	0.08	0.17	252	0.5	2.6	**1.3**	0.07	0.16	*MPD*
Myelodysplastic syndromes	366	0.7	3.9	**2.0**	0.07	0.21	260	0.5	2.7	**1.2**	0.04	0.14	*MDS*
Other and unspecified	1105	2.2	11.6	**6.4**	0.29	0.65	1250	2.6	12.9	**5.6**	0.24	0.58	*O&U*
All sites	49265		518.8	**316.0**	16.64	37.93	48004		495.5	**287.0**	17.52	32.63	*C00-96*
All sites except C44	49115	100.0	517.2	**315.1**	16.60	37.84	47889	100.0	494.3	**286.3**	17.48	32.56	*C00-96 exc. C44*

† See note following population pyramid

USA, Oregon: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	1	0.1	0.4	**0.4**	0.03	0.03	3	0.6	1.4	**1.3**	0.09	0.09	*C01-02*
Mouth	2	0.3	0.8	**1.1**	0.00	0.10	1	0.2	0.5	**0.6**	0.07	0.07	*C03-06*
Salivary glands	2	0.3	0.8	**0.9**	0.03	0.13	2	0.4	0.9	**0.9**	0.08	0.08	*C07-08*
Tonsil	6	0.8	2.4	**2.4**	0.16	0.31	1	0.2	0.5	**0.4**	0.05	0.05	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.1	0.4	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	2	0.3	0.8	**1.0**	0.03	0.19	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	7	1.0	2.8	**3.3**	0.15	0.34	5	1.0	2.3	**2.5**	0.22	0.36	*C15*
Stomach	13	1.8	5.1	**6.2**	0.18	0.73	9	1.7	4.1	**4.1**	0.17	0.56	*C16*
Small intestine	4	0.5	1.6	**1.4**	0.13	0.13	4	0.8	1.8	**1.9**	0.22	0.22	*C17*
Colon	64	8.7	25.3	**30.3**	1.47	3.79	40	7.7	18.1	**16.9**	0.79	1.78	*C18*
Rectum	19	2.6	7.5	**8.3**	0.42	0.93	8	1.5	3.6	**3.6**	0.12	0.55	*C19-20*
Anus	1	0.1	0.4	**0.6**	0.00	0.10	4	0.8	1.8	**1.9**	0.00	0.28	*C21*
Liver	43	5.8	17.0	**20.1**	1.49	2.59	8	1.5	3.6	**3.4**	0.31	0.31	*C22*
Gallbladder etc.	4	0.5	1.6	**1.9**	0.08	0.28	4	0.8	1.8	**1.7**	0.15	0.15	*C23-24*
Pancreas	10	1.4	4.0	**4.8**	0.30	0.65	17	3.3	7.7	**7.9**	0.34	0.98	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.5	**0.6**	0.00	0.11	*C30-31*
Larynx	9	1.2	3.6	**4.7**	0.19	0.74	1	0.2	0.5	**0.6**	0.07	0.07	*C32*
Trachea, bronchus, and lung	111	15.1	43.9	**53.8**	2.41	6.07	72	13.8	32.6	**34.8**	1.67	4.64	*C33-34*
Other thoracic organs	1	0.1	0.4	**0.6**	0.00	0.10	1	0.2	0.5	**0.4**	0.04	0.04	*C37-38*
Bone	1	0.1	0.4	**0.6**	0.00	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C40-41*
Melanoma of skin	3	0.4	1.2	**1.3**	0.07	0.22	3	0.6	1.4	**1.2**	0.07	0.07	*C43*
Other skin	4		1.6	**1.6**	0.09	0.09	1		0.5	**0.6**	0.00	0.11	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	0.3	0.8	**0.7**	0.05	0.05	1	0.2	0.5	**0.4**	0.00	0.00	*C46*
Connective and soft tissue	6	0.8	2.4	**2.3**	0.15	0.15	2	0.4	0.9	**1.1**	0.11	0.11	*C47+C49*
Breast	1	0.1	0.4	**0.3**	0.03	0.03	159	30.5	72.0	**74.5**	4.93	8.92	*C50*
Vulva							1	0.2	0.5	**0.3**	0.00	0.00	*C51*
Vagina							2	0.4	0.9	**1.1**	0.07	0.21	*C52*
Cervix uteri							12	2.3	5.4	**5.4**	0.45	0.59	*C53*
Corpus uteri							28	5.4	12.7	**13.7**	0.88	1.69	*C54*
Uterus unspecified							1	0.2	0.5	**0.4**	0.03	0.03	*C55*
Ovary							13	2.5	5.9	**6.7**	0.31	0.91	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	257	34.9	101.7	**119.6**	6.76	16.31							*C61*
Testis	3	0.4	1.2	**1.1**	0.08	0.08							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	34	4.6	13.5	**14.4**	0.93	1.53	23	4.4	10.4	**11.3**	0.81	1.45	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.5	**0.4**	0.05	0.05	*C66*
†Bladder	26	3.5	10.3	**11.8**	0.64	1.24	8	1.5	3.6	**3.3**	0.20	0.34	*C67*
Other urinary organs	2	0.3	0.8	**1.1**	0.00	0.15	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	5	0.7	2.0	**2.3**	0.19	0.19	6	1.2	2.7	**2.9**	0.18	0.28	*C70-72*
Thyroid	5	0.7	2.0	**2.1**	0.16	0.26	19	3.6	8.6	**8.5**	0.72	0.83	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.5	**0.4**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.4	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	9	1.2	3.6	**3.3**	0.29	0.29	3	0.6	1.4	**1.5**	0.05	0.15	*C81*
Non-Hodgkin lymphoma	14	1.9	5.5	**5.5**	0.37	0.47	9	1.7	4.1	**4.0**	0.19	0.30	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.4	**0.6**	0.00	0.15	3	0.6	1.4	**1.6**	0.08	0.19	*C88*
Multiple myeloma	22	3.0	8.7	**9.9**	0.56	1.32	13	2.5	5.9	**5.6**	0.42	0.52	*C90*
Lymphoid leukaemia	8	1.1	3.2	**3.6**	0.19	0.50	4	0.8	1.8	**1.8**	0.05	0.19	*C91*
Myeloid leukaemia	7	1.0	2.8	**3.0**	0.20	0.30	7	1.3	3.2	**3.0**	0.29	0.29	*C92-94*
Leukaemia unspecified	1	0.1	0.4	**0.5**	0.00	0.00	2	0.4	0.9	**0.5**	0.00	0.00	*C95*
Myeloproliferative disorders	3	0.4	1.2	**1.2**	0.14	0.14	3	0.6	1.4	**1.2**	0.08	0.08	*MPD*
Myelodysplastic syndromes	2	0.3	0.8	**1.1**	0.06	0.16	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	23	3.1	9.1	**10.7**	0.44	1.04	16	3.1	7.2	**6.5**	0.36	0.47	*O&U*
All sites	740		292.8	**340.9**	18.54	42.05	522		236.2	**241.4**	14.73	28.13	*C00-96*
All sites except C44	736	100.0	291.2	**339.3**	18.45	41.96	521	100.0	235.8	**240.8**	14.73	28.02	*C00-96 exc. C44*

† See note following population pyramid

USA, Oregon: White (2008–2012)

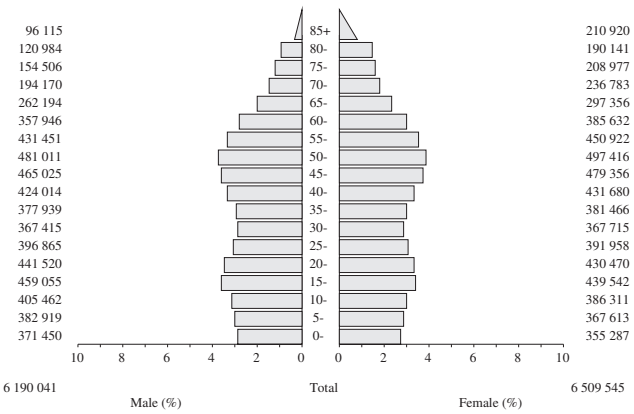
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	96	0.2	1.1	**0.7**	0.04	0.07	21	0.0	0.2	**0.1**	0.00	0.02	*C00*
Tongue	523	1.1	6.1	**3.8**	0.28	0.47	224	0.5	2.5	**1.4**	0.09	0.17	*C01-02*
Mouth	191	0.4	2.2	**1.3**	0.07	0.16	190	0.4	2.2	**1.1**	0.06	0.11	*C03-06*
Salivary glands	150	0.3	1.7	**1.0**	0.06	0.11	92	0.2	1.0	**0.6**	0.04	0.07	*C07-08*
Tonsil	393	0.9	4.6	**3.0**	0.27	0.36	93	0.2	1.1	**0.6**	0.05	0.07	*C09*
Other oropharynx	86	0.2	1.0	**0.6**	0.04	0.08	21	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	47	0.1	0.5	**0.4**	0.03	0.04	15	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	70	0.2	0.8	**0.5**	0.03	0.06	19	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	20	0.0	0.2	**0.1**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	883	1.9	10.2	**5.8**	0.29	0.71	218	0.5	2.5	**1.1**	0.06	0.13	*C15*
Stomach	679	1.5	7.9	**4.4**	0.22	0.53	351	0.8	4.0	**2.0**	0.11	0.22	*C16*
Small intestine	239	0.5	2.8	**1.6**	0.10	0.20	208	0.5	2.4	**1.3**	0.09	0.15	*C17*
Colon	2591	5.7	30.1	**16.5**	0.79	1.86	2755	6.1	31.4	**14.1**	0.64	1.55	*C18*
Rectum	1303	2.8	15.1	**9.1**	0.56	1.09	913	2.0	10.4	**5.7**	0.36	0.64	*C19-20*
Anus	151	0.3	1.8	**1.1**	0.08	0.13	320	0.7	3.6	**2.1**	0.15	0.24	*C21*
Liver	1130	2.5	13.1	**7.9**	0.60	0.96	444	1.0	5.1	**2.7**	0.17	0.31	*C22*
Gallbladder etc.	214	0.5	2.5	**1.3**	0.06	0.16	276	0.6	3.1	**1.5**	0.07	0.16	*C23-24*
Pancreas	1276	2.8	14.8	**8.1**	0.41	0.98	1222	2.7	13.9	**6.4**	0.29	0.76	*C25*
Nose, sinuses etc.	86	0.2	1.0	**0.6**	0.04	0.07	49	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	407	0.9	4.7	**2.7**	0.15	0.32	100	0.2	1.1	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	6191	13.5	71.9	**38.4**	1.52	4.79	6279	13.9	71.5	**33.9**	1.44	4.27	*C33-34*
Other thoracic organs	39	0.1	0.5	**0.3**	0.02	0.03	34	0.1	0.4	**0.2**	0.01	0.03	*C37-38*
Bone	107	0.2	1.2	**1.1**	0.07	0.09	81	0.2	0.9	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	2784	6.1	32.3	**20.1**	1.26	2.27	2400	5.3	27.3	**18.6**	1.34	1.89	*C43*
Other skin	143		1.7	**0.9**	0.04	0.09	103		1.2	**0.7**	0.04	0.07	*C44*
Mesothelioma	158	0.3	1.8	**0.9**	0.02	0.10	69	0.2	0.8	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	26	0.1	0.3	**0.2**	0.02	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	368	0.8	4.3	**3.0**	0.18	0.30	282	0.6	3.2	**2.0**	0.13	0.19	*C47+C49*
Breast	97	0.2	1.1	**0.6**	0.02	0.07	13201	29.2	150.2	**87.3**	5.86	10.40	*C50*
Vulva							301	0.7	3.4	**1.8**	0.10	0.20	*C51*
Vagina							64	0.1	0.7	**0.4**	0.02	0.05	*C52*
Cervix uteri							594	1.3	6.8	**5.2**	0.43	0.48	*C53*
Corpus uteri							2973	6.6	33.8	**19.7**	1.47	2.42	*C54*
Uterus unspecified							62	0.1	0.7	**0.4**	0.03	0.04	*C55*
Ovary							1396	3.1	15.9	**8.9**	0.58	1.01	*C56*
Other female genital organs							134	0.3	1.5	**0.8**	0.04	0.10	*C57*
Placenta							8	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	58	0.1	0.7	**0.4**	0.01	0.04							*C60*
Prostate	12172	26.6	141.3	**81.6**	4.18	11.27							*C61*
Testis	542	1.2	6.3	**5.9**	0.45	0.46							*C62*
Other male genital organs	19	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1737	3.8	20.2	**12.5**	0.77	1.45	1053	2.3	12.0	**6.9**	0.41	0.80	*C64*
Renal pelvis	99	0.2	1.1	**0.6**	0.02	0.05	75	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	65	0.1	0.8	**0.4**	0.01	0.04	35	0.1	0.4	**0.2**	0.00	0.02	*C66*
†Bladder	3306	7.2	38.4	**19.7**	0.72	2.25	1076	2.4	12.2	**5.5**	0.24	0.66	*C67*
Other urinary organs	31	0.1	0.4	**0.2**	0.01	0.02	18	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	128	0.3	1.5	**1.1**	0.07	0.11	99	0.2	1.1	**0.9**	0.05	0.09	*C69*
Brain and nervous system	829	1.8	9.6	**7.3**	0.47	0.70	640	1.4	7.3	**5.4**	0.34	0.51	*C70-72*
Thyroid	562	1.2	6.5	**4.6**	0.34	0.47	1702	3.8	19.4	**15.4**	1.17	1.46	*C73*
Adrenal gland	28	0.1	0.3	**0.4**	0.02	0.02	25	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	8	0.0	0.1	**0.1**	0.00	0.01	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	282	0.6	3.3	**2.9**	0.19	0.24	228	0.5	2.6	**2.4**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	1969	4.3	22.9	**14.0**	0.73	1.53	1560	3.5	17.8	**9.4**	0.52	1.06	*C82-86,C96*
Immunoproliferative diseases	116	0.3	1.3	**0.8**	0.04	0.09	126	0.3	1.4	**0.8**	0.05	0.09	*C88*
Multiple myeloma	585	1.3	6.8	**3.7**	0.17	0.44	423	0.9	4.8	**2.3**	0.12	0.26	*C90*
Lymphoid leukaemia	705	1.5	8.2	**5.7**	0.29	0.51	481	1.1	5.5	**3.8**	0.19	0.32	*C91*
Myeloid leukaemia	581	1.3	6.7	**4.0**	0.19	0.41	477	1.1	5.4	**3.1**	0.17	0.29	*C92-94*
Leukaemia unspecified	43	0.1	0.5	**0.2**	0.01	0.01	38	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	217	0.5	2.5	**1.4**	0.07	0.16	235	0.5	2.7	**1.3**	0.06	0.15	*MPD*
Myelodysplastic syndromes	358	0.8	4.2	**2.1**	0.07	0.21	248	0.5	2.8	**1.2**	0.04	0.13	*MDS*
Other and unspecified	1027	2.2	11.9	**6.2**	0.29	0.63	1195	2.6	13.6	**5.7**	0.25	0.59	*O&U*
All sites	45915		532.9	**311.7**	16.40	37.30	45264		515.1	**288.6**	17.62	32.77	*C00-96*
All sites except C44	45772	100.0	531.2	**310.8**	16.36	37.21	45161	100.0	513.9	**287.9**	17.59	32.70	*C00-96 exc. C44*

† See note following population pyramid

USA, Pennsylvania

CONTRIBUTORS
Wendy Aldinger

USA, Pennsylvania (2008–2012)
Average annual person–years by sex and age group



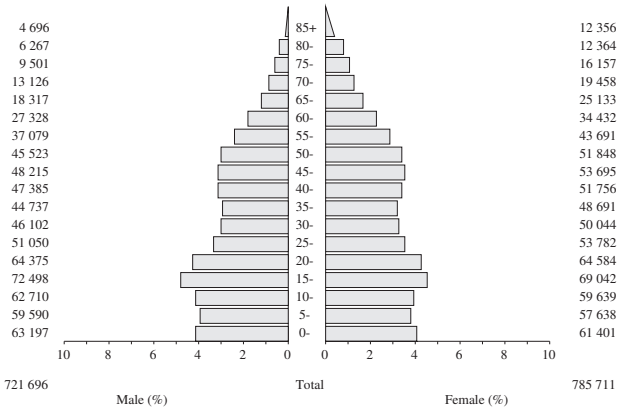
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	94.4	Breast	86.6
Trachea, bronchus, and lung	48.8	Trachea, bronchus, and lung	35.9
Bladder	24.3	Thyroid	24.5
Colon	20.7	Corpus uteri	23.6
Melanoma of skin	15.8	Colon	17.0
Non-Hodgkin lymphoma	15.6	Melanoma of skin	12.2
Kidney	14.5	Non-Hodgkin lymphoma	10.4
Rectum	10.8	Ovary	9.1
Pancreas	9.3	Kidney	7.7
Liver	8.1	Pancreas	6.9
Thyroid	7.9	Rectum	6.5
Other and unspecified	7.6	Bladder	6.5
Brain and nervous system	6.8	Other and unspecified	6.2
Lymphoid leukaemia	6.8	Cervix uteri	6.1
Testis	6.1	Brain and nervous system	5.0
Oesophagus	6.1	Lymphoid leukaemia	4.1
Stomach	6.1	Myeloid leukaemia	3.7
Myeloid leukaemia	5.1	Multiple myeloma	3.2
Multiple myeloma	4.7	Hodgkin lymphoma	2.7
Larynx	4.6	Stomach	2.6
All sites	363.2	All sites	310.0

USA, Pennsylvania: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

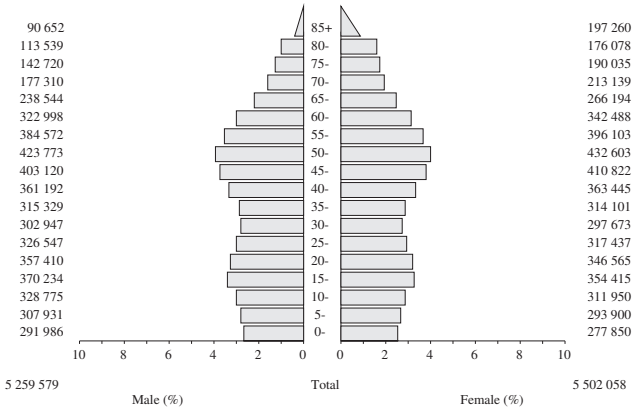
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	140.8
Trachea, bronchus, and lung	63.0
Colon	26.7
Liver	20.4
Kidney	18.3
Bladder	13.1
Non-Hodgkin lymphoma	12.7
Pancreas	11.4
Rectum	10.5
Multiple myeloma	9.0
All sites	413.5
Female	
Breast	86.3
Trachea, bronchus, and lung	45.8
Colon	20.1
Corpus uteri	19.1
Thyroid	17.3
Pancreas	10.1
Kidney	9.8
Cervix uteri	8.3
Non-Hodgkin lymphoma	7.9
Multiple myeloma	7.5
All sites	309.9

USA, Pennsylvania: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	85.4
Trachea, bronchus, and lung	47.7
Bladder	25.1
Colon	20.1
Melanoma of skin	16.1
Non-Hodgkin lymphoma	15.6
Kidney	14.3
Rectum	10.8
Pancreas	9.1
Thyroid	8.3
All sites	352.1
Female	
Breast	86.8
Trachea, bronchus, and lung	35.1
Thyroid	25.4
Corpus uteri	24.2
Colon	16.7
Melanoma of skin	12.8
Non-Hodgkin lymphoma	10.5
Ovary	9.3
Kidney	7.5
Bladder	6.6
All sites	309.4

USA, Pennsylvania (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	244	0.1	0.8	**0.4**	0.02	0.05	104	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	1812	1.0	5.9	**3.7**	0.27	0.45	824	0.4	2.5	**1.4**	0.10	0.17	*C01-02*
Mouth	1005	0.5	3.2	**2.0**	0.12	0.23	718	0.4	2.2	**1.1**	0.06	0.13	*C03-06*
Salivary glands	556	0.3	1.8	**1.0**	0.05	0.11	422	0.2	1.3	**0.7**	0.05	0.07	*C07-08*
Tonsil	1270	0.7	4.1	**2.7**	0.23	0.32	294	0.2	0.9	**0.5**	0.04	0.06	*C09*
Other oropharynx	270	0.1	0.9	**0.5**	0.04	0.07	76	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	223	0.1	0.7	**0.5**	0.04	0.05	102	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	424	0.2	1.4	**0.8**	0.05	0.10	111	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	100	0.1	0.3	**0.2**	0.01	0.02	34	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	3263	1.7	10.5	**6.1**	0.33	0.77	897	0.5	2.8	**1.2**	0.06	0.15	*C15*
Stomach	3371	1.8	10.9	**6.1**	0.30	0.71	1949	1.1	6.0	**2.6**	0.13	0.29	*C16*
Small intestine	976	0.5	3.2	**1.9**	0.11	0.23	849	0.5	2.6	**1.4**	0.08	0.16	*C17*
Colon	11799	6.2	38.1	**20.7**	0.99	2.35	13036	7.1	40.1	**17.0**	0.81	1.90	*C18*
Rectum	5646	3.0	18.2	**10.8**	0.64	1.28	4160	2.3	12.8	**6.5**	0.41	0.74	*C19-20*
Anus	462	0.2	1.5	**1.0**	0.07	0.11	839	0.5	2.6	**1.5**	0.11	0.17	*C21*
Liver	4149	2.2	13.4	**8.1**	0.59	0.97	1583	0.9	4.9	**2.4**	0.14	0.28	*C22*
Gallbladder etc.	1112	0.6	3.6	**1.9**	0.07	0.22	1381	0.7	4.2	**1.8**	0.08	0.21	*C23-24*
Pancreas	5175	2.7	16.7	**9.3**	0.45	1.14	5305	2.9	16.3	**6.9**	0.32	0.79	*C25*
Nose, sinuses etc.	295	0.2	1.0	**0.6**	0.04	0.07	203	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	2384	1.3	7.7	**4.6**	0.26	0.59	638	0.3	2.0	**1.1**	0.07	0.15	*C32*
Trachea, bronchus, and lung	27699	14.6	89.5	**48.8**	2.12	6.11	24470	13.2	75.2	**35.9**	1.76	4.57	*C33-34*
Other thoracic organs	193	0.1	0.6	**0.5**	0.03	0.05	140	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	399	0.2	1.3	**1.1**	0.07	0.09	317	0.2	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	8082	4.3	26.1	**15.8**	0.96	1.77	6221	3.4	19.1	**12.2**	0.87	1.25	*C43*
Other skin	685		2.2	**1.2**	0.06	0.13	540		1.7	**0.9**	0.05	0.09	*C44*
Mesothelioma	771	0.4	2.5	**1.2**	0.04	0.12	244	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	183	0.1	0.6	**0.5**	0.03	0.04	15	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1391	0.7	4.5	**3.0**	0.17	0.29	1075	0.6	3.3	**2.2**	0.14	0.22	*C47+C49*
Breast	557	0.3	1.8	**1.0**	0.06	0.12	49033	26.5	150.6	**86.6**	5.94	10.09	*C50*
Vulva							1336	0.7	4.1	**2.0**	0.12	0.21	*C51*
Vagina							304	0.2	0.9	**0.4**	0.02	0.05	*C52*
Cervix uteri							2642	1.4	8.1	**6.1**	0.48	0.60	*C53*
Corpus uteri							13163	7.1	40.4	**23.6**	1.71	2.97	*C54*
Uterus unspecified							204	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							5321	2.9	16.3	**9.1**	0.61	1.02	*C56*
Other female genital organs							482	0.3	1.5	**0.8**	0.05	0.10	*C57*
Placenta							30	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	229	0.1	0.7	**0.4**	0.02	0.04							*C60*
Prostate	48793	25.7	157.6	**94.4**	5.40	12.90							*C61*
Testis	1927	1.0	6.2	**6.1**	0.46	0.47							*C62*
Other male genital organs	85	0.0	0.3	**0.2**	0.01	0.01							*C63*
Kidney	7113	3.7	23.0	**14.5**	0.91	1.74	4386	2.4	13.5	**7.7**	0.49	0.89	*C64*
Renal pelvis	467	0.2	1.5	**0.8**	0.03	0.09	384	0.2	1.2	**0.5**	0.02	0.05	*C65*
Ureter	246	0.1	0.8	**0.4**	0.02	0.05	178	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	14423	7.6	46.6	**24.3**	0.97	2.83	4808	2.6	14.8	**6.5**	0.31	0.75	*C67*
Other urinary organs	159	0.1	0.5	**0.2**	0.01	0.03	89	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	253	0.1	0.8	**0.6**	0.04	0.06	202	0.1	0.6	**0.5**	0.03	0.04	*C69*
Brain and nervous system	2740	1.4	8.9	**6.8**	0.41	0.65	2313	1.3	7.1	**5.0**	0.30	0.46	*C70-72*
Thyroid	3367	1.8	10.9	**7.9**	0.58	0.84	10220	5.5	31.4	**24.5**	1.90	2.39	*C73*
Adrenal gland	113	0.1	0.4	**0.5**	0.02	0.03	136	0.1	0.4	**0.5**	0.02	0.03	*C74*
Other endocrine	62	0.0	0.2	**0.2**	0.01	0.01	53	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1155	0.6	3.7	**3.3**	0.22	0.28	970	0.5	3.0	**2.7**	0.19	0.21	*C81*
Non-Hodgkin lymphoma	8056	4.2	26.0	**15.6**	0.86	1.74	6809	3.7	20.9	**10.4**	0.57	1.17	*C82-86,C96*
Immunoproliferative diseases	575	0.3	1.9	**1.1**	0.06	0.13	659	0.4	2.0	**1.0**	0.06	0.12	*C88*
Multiple myeloma	2646	1.4	8.5	**4.7**	0.23	0.56	2221	1.2	6.8	**3.2**	0.17	0.38	*C90*
Lymphoid leukaemia	3076	1.6	9.9	**6.8**	0.35	0.67	2160	1.2	6.6	**4.1**	0.20	0.38	*C91*
Myeloid leukaemia	2581	1.4	8.3	**5.1**	0.26	0.54	2176	1.2	6.7	**3.7**	0.22	0.38	*C92-94*
Leukaemia unspecified	174	0.1	0.6	**0.3**	0.01	0.02	185	0.1	0.6	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	1367	0.7	4.4	**2.6**	0.15	0.28	1514	0.8	4.7	**2.2**	0.12	0.25	*MPD*
Myelodysplastic syndromes	2227	1.2	7.2	**3.3**	0.08	0.32	1771	1.0	5.4	**2.0**	0.07	0.20	*MDS*
Other and unspecified	4412	2.3	14.3	**7.6**	0.37	0.83	5007	2.7	15.4	**6.2**	0.28	0.67	*O&U*
All sites	190742		616.3	**363.2**	19.69	43.69	185303		569.3	**310.0**	19.37	35.19	*C00-96*
All sites except C44	190057	100.0	614.1	**362.0**	19.63	43.56	184763	100.0	567.7	**309.1**	19.32	35.10	*C00-96 exc. C44*
	§Includes 10 cases of unknown age						§Includes 6 cases of unknown age						

† See note following population pyramid

USA, Pennsylvania: Black (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	3	0.0	0.1	**0.1**	0.00	0.00	5	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	108	0.7	3.0	**2.8**	0.18	0.35	50	0.3	1.3	**0.9**	0.06	0.11	*C01-02*
Mouth	80	0.5	2.2	**2.1**	0.13	0.28	60	0.4	1.5	**1.2**	0.08	0.15	*C03-06*
Salivary glands	38	0.2	1.1	**0.9**	0.06	0.08	32	0.2	0.8	**0.6**	0.05	0.06	*C07-08*
Tonsil	89	0.6	2.5	**2.3**	0.17	0.28	26	0.2	0.7	**0.5**	0.04	0.07	*C09*
Other oropharynx	38	0.2	1.1	**1.0**	0.05	0.14	13	0.1	0.3	**0.3**	0.02	0.03	*C10*
Nasopharynx	32	0.2	0.9	**0.8**	0.06	0.08	16	0.1	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	53	0.3	1.5	**1.4**	0.08	0.18	18	0.1	0.5	**0.4**	0.02	0.05	*C12-13*
Pharynx unspecified	12	0.1	0.3	**0.3**	0.01	0.04	3	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	197	1.2	5.5	**5.2**	0.26	0.69	128	0.8	3.3	**2.3**	0.13	0.32	*C15*
Stomach	341	2.1	9.4	**8.6**	0.44	0.97	303	1.9	7.7	**5.1**	0.24	0.56	*C16*
Small intestine	117	0.7	3.2	**3.0**	0.16	0.39	110	0.7	2.8	**1.9**	0.11	0.21	*C17*
Colon	1063	6.6	29.5	**26.7**	1.47	3.07	1152	7.1	29.3	**20.1**	1.14	2.33	*C18*
Rectum	426	2.7	11.8	**10.5**	0.68	1.21	383	2.3	9.7	**7.1**	0.46	0.84	*C19-20*
Anus	65	0.4	1.8	**1.6**	0.13	0.14	89	0.5	2.3	**1.8**	0.13	0.23	*C21*
Liver	796	5.0	22.1	**20.4**	1.71	2.61	255	1.6	6.5	**4.9**	0.35	0.60	*C22*
Gallbladder etc.	108	0.7	3.0	**2.8**	0.12	0.39	132	0.8	3.4	**2.2**	0.12	0.25	*C23-24*
Pancreas	444	2.8	12.3	**11.4**	0.66	1.43	588	3.6	15.0	**10.1**	0.50	1.20	*C25*
Nose, sinuses etc.	16	0.1	0.4	**0.4**	0.03	0.04	21	0.1	0.5	**0.4**	0.03	0.05	*C30-31*
Larynx	260	1.6	7.2	**6.9**	0.33	0.95	99	0.6	2.5	**1.8**	0.10	0.24	*C32*
Trachea, bronchus, and lung	2464	15.4	68.3	**63.0**	2.88	8.05	2523	15.5	64.2	**45.8**	2.50	5.77	*C33-34*
Other thoracic organs	18	0.1	0.5	**0.5**	0.03	0.06	19	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	34	0.2	0.9	**0.9**	0.06	0.08	28	0.2	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	29	0.2	0.8	**0.8**	0.04	0.09	24	0.1	0.6	**0.4**	0.03	0.05	*C43*
Other skin	27		0.7	**0.7**	0.06	0.07	27		0.7	**0.6**	0.03	0.07	*C44*
Mesothelioma	22	0.1	0.6	**0.5**	0.02	0.04	7	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	68	0.4	1.9	**1.8**	0.14	0.14	3	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	87	0.5	2.4	**2.3**	0.15	0.23	119	0.7	3.0	**2.5**	0.17	0.24	*C47+C49*
Breast	59	0.4	1.6	**1.5**	0.08	0.18	4402	27.0	112.1	**86.3**	6.04	9.98	*C50*
Vulva							87	0.5	2.2	**1.7**	0.13	0.19	*C51*
Vagina							33	0.2	0.8	**0.5**	0.03	0.06	*C52*
Cervix uteri							397	2.4	10.1	**8.3**	0.65	0.86	*C53*
Corpus uteri							963	5.9	24.5	**19.1**	1.26	2.49	*C54*
Uterus unspecified							32	0.2	0.8	**0.5**	0.03	0.06	*C55*
Ovary							373	2.3	9.5	**6.9**	0.44	0.80	*C56*
Other female genital organs							36	0.2	0.9	**0.7**	0.05	0.09	*C57*
Placenta							7	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	16	0.1	0.4	**0.4**	0.02	0.06							*C60*
Prostate	5376	33.6	149.0	**140.8**	8.69	18.87							*C61*
Testis	52	0.3	1.4	**1.3**	0.11	0.11							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	708	4.4	19.6	**18.3**	1.19	2.27	499	3.1	12.7	**9.8**	0.64	1.15	*C64*
Renal pelvis	25	0.2	0.7	**0.7**	0.03	0.08	24	0.1	0.6	**0.4**	0.02	0.05	*C65*
Ureter	7	0.0	0.2	**0.2**	0.01	0.02	9	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	524	3.3	14.5	**13.1**	0.54	1.55	307	1.9	7.8	**4.9**	0.22	0.55	*C67*
Other urinary organs	8	0.0	0.2	**0.2**	0.01	0.01	11	0.1	0.3	**0.2**	0.01	0.03	*C68*
Eye	10	0.1	0.3	**0.3**	0.02	0.02	7	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	170	1.1	4.7	**4.5**	0.30	0.39	125	0.8	3.2	**2.9**	0.18	0.26	*C70-72*
Thyroid	162	1.0	4.5	**4.1**	0.28	0.43	794	4.9	20.2	**17.3**	1.34	1.84	*C73*
Adrenal gland	12	0.1	0.3	**0.4**	0.02	0.03	17	0.1	0.4	**0.4**	0.02	0.05	*C74*
Other endocrine	6	0.0	0.2	**0.2**	0.01	0.01	6	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	104	0.6	2.9	**2.7**	0.20	0.22	109	0.7	2.8	**2.6**	0.18	0.22	*C81*
Non-Hodgkin lymphoma	497	3.1	13.8	**12.7**	0.85	1.40	404	2.5	10.3	**7.9**	0.49	0.88	*C82-86,C96*
Immunoproliferative diseases	40	0.2	1.1	**1.0**	0.06	0.15	57	0.3	1.5	**1.1**	0.06	0.12	*C88*
Multiple myeloma	357	2.2	9.9	**9.0**	0.48	1.01	423	2.6	10.8	**7.5**	0.44	0.87	*C90*
Lymphoid leukaemia	159	1.0	4.4	**4.4**	0.23	0.41	132	0.8	3.4	**2.7**	0.15	0.29	*C91*
Myeloid leukaemia	164	1.0	4.5	**4.2**	0.23	0.46	185	1.1	4.7	**3.6**	0.23	0.37	*C92-94*
Leukaemia unspecified	10	0.1	0.3	**0.2**	0.01	0.03	13	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	93	0.6	2.6	**2.4**	0.14	0.28	128	0.8	3.3	**2.3**	0.12	0.26	*MPD*
Myelodysplastic syndromes	109	0.7	3.0	**2.7**	0.08	0.27	120	0.7	3.1	**1.9**	0.07	0.20	*MDS*
Other and unspecified	342	2.1	9.5	**8.6**	0.46	0.99	417	2.6	10.6	**6.8**	0.36	0.74	*O&U*
All sites	16048		444.7	**413.5**	24.16	51.33	16350		416.2	**309.9**	19.62	36.03	*C00-96*
All sites except C44	16021	100.0	444.0	**412.8**	24.10	51.26	16323	100.0	415.5	**309.3**	19.59	35.95	*C00-96 exc. C44*

† See note following population pyramid

USA, Pennsylvania: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	229	0.1	0.9	**0.4**	0.02	0.05	92	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	1661	1.0	6.3	**3.8**	0.28	0.46	752	0.5	2.7	**1.5**	0.10	0.17	*C01-02*
Mouth	899	0.5	3.4	**1.9**	0.12	0.23	638	0.4	2.3	**1.1**	0.06	0.12	*C03-06*
Salivary glands	506	0.3	1.9	**1.1**	0.05	0.11	377	0.2	1.4	**0.8**	0.05	0.08	*C07-08*
Tonsil	1168	0.7	4.4	**2.8**	0.24	0.33	264	0.2	1.0	**0.5**	0.04	0.06	*C09*
Other oropharynx	229	0.1	0.9	**0.5**	0.04	0.06	63	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	161	0.1	0.6	**0.4**	0.03	0.04	75	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	365	0.2	1.4	**0.8**	0.05	0.10	91	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	83	0.0	0.3	**0.2**	0.01	0.02	29	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	3013	1.8	11.5	**6.2**	0.34	0.78	746	0.5	2.7	**1.1**	0.05	0.13	*C15*
Stomach	2951	1.8	11.2	**5.8**	0.29	0.69	1561	1.0	5.7	**2.3**	0.11	0.26	*C16*
Small intestine	841	0.5	3.2	**1.8**	0.11	0.21	726	0.4	2.6	**1.3**	0.08	0.16	*C17*
Colon	10490	6.3	39.9	**20.1**	0.94	2.28	11626	7.1	42.3	**16.7**	0.78	1.86	*C18*
Rectum	5088	3.1	19.3	**10.8**	0.63	1.28	3663	2.2	13.3	**6.4**	0.40	0.73	*C19-20*
Anus	395	0.2	1.5	**0.9**	0.06	0.11	733	0.4	2.7	**1.5**	0.11	0.17	*C21*
Liver	3153	1.9	12.0	**6.7**	0.46	0.80	1240	0.8	4.5	**2.1**	0.11	0.24	*C22*
Gallbladder etc.	982	0.6	3.7	**1.8**	0.07	0.21	1209	0.7	4.4	**1.7**	0.07	0.20	*C23-24*
Pancreas	4621	2.8	17.6	**9.1**	0.43	1.12	4582	2.8	16.7	**6.5**	0.30	0.76	*C25*
Nose, sinuses etc.	266	0.2	1.0	**0.6**	0.04	0.07	176	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	2074	1.2	7.9	**4.4**	0.25	0.56	533	0.3	1.9	**1.1**	0.07	0.14	*C32*
Trachea, bronchus, and lung	24708	14.8	94.0	**47.7**	2.06	5.98	21519	13.2	78.2	**35.1**	1.71	4.48	*C33-34*
Other thoracic organs	170	0.1	0.6	**0.5**	0.03	0.05	116	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	353	0.2	1.3	**1.2**	0.07	0.09	279	0.2	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	7402	4.4	28.1	**16.1**	0.98	1.81	5614	3.4	20.4	**12.8**	0.92	1.30	*C43*
Other skin	616		2.3	**1.2**	0.06	0.13	468		1.7	**0.8**	0.05	0.08	*C44*
Mesothelioma	743	0.4	2.8	**1.3**	0.04	0.13	232	0.1	0.8	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	101	0.1	0.4	**0.3**	0.02	0.02	10	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1264	0.8	4.8	**3.0**	0.17	0.29	917	0.6	3.3	**2.2**	0.13	0.21	*C47+C49*
Breast	489	0.3	1.9	**1.0**	0.05	0.11	43623	26.7	158.6	**86.8**	5.95	10.14	*C50*
Vulva							1216	0.7	4.4	**2.0**	0.12	0.21	*C51*
Vagina							264	0.2	1.0	**0.4**	0.02	0.04	*C52*
Cervix uteri							2132	1.3	7.7	**5.8**	0.46	0.57	*C53*
Corpus uteri							11956	7.3	43.5	**24.2**	1.77	3.04	*C54*
Uterus unspecified							156	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							4833	3.0	17.6	**9.3**	0.63	1.05	*C56*
Other female genital organs							436	0.3	1.6	**0.8**	0.05	0.10	*C57*
Placenta							20	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	203	0.1	0.8	**0.4**	0.01	0.04							*C60*
Prostate	40024	24.0	152.2	**85.4**	4.88	11.68							*C61*
Testis	1838	1.1	7.0	**7.0**	0.52	0.53							*C62*
Other male genital organs	78	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	6290	3.8	23.9	**14.3**	0.89	1.71	3795	2.3	13.8	**7.5**	0.48	0.87	*C64*
Renal pelvis	438	0.3	1.7	**0.8**	0.03	0.09	355	0.2	1.3	**0.5**	0.02	0.06	*C65*
Ureter	232	0.1	0.9	**0.4**	0.01	0.05	167	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	13612	8.2	51.8	**25.1**	1.01	2.93	4418	2.7	16.1	**6.6**	0.32	0.77	*C67*
Other urinary organs	147	0.1	0.6	**0.2**	0.01	0.03	76	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	240	0.1	0.9	**0.6**	0.04	0.06	190	0.1	0.7	**0.5**	0.03	0.04	*C69*
Brain and nervous system	2508	1.5	9.5	**7.0**	0.43	0.68	2119	1.3	7.7	**5.3**	0.33	0.48	*C70-72*
Thyroid	3107	1.9	11.8	**8.3**	0.62	0.88	9045	5.5	32.9	**25.4**	1.98	2.46	*C73*
Adrenal gland	97	0.1	0.4	**0.5**	0.02	0.03	111	0.1	0.4	**0.5**	0.02	0.03	*C74*
Other endocrine	53	0.0	0.2	**0.2**	0.01	0.01	45	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1024	0.6	3.9	**3.4**	0.23	0.29	838	0.5	3.0	**2.8**	0.19	0.22	*C81*
Non-Hodgkin lymphoma	7303	4.4	27.8	**15.6**	0.85	1.75	6195	3.8	22.5	**10.5**	0.57	1.19	*C82-86,C96*
Immunoproliferative diseases	505	0.3	1.9	**1.0**	0.05	0.12	581	0.4	2.1	**1.0**	0.06	0.12	*C88*
Multiple myeloma	2199	1.3	8.4	**4.3**	0.21	0.51	1740	1.1	6.3	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	2764	1.7	10.5	**6.8**	0.35	0.68	1933	1.2	7.0	**4.2**	0.21	0.39	*C91*
Myeloid leukaemia	2344	1.4	8.9	**5.1**	0.27	0.55	1916	1.2	7.0	**3.7**	0.22	0.38	*C92-94*
Leukaemia unspecified	146	0.1	0.6	**0.3**	0.01	0.02	151	0.1	0.5	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	1191	0.7	4.5	**2.5**	0.14	0.27	1274	0.8	4.6	**2.1**	0.11	0.23	*MPD*
Myelodysplastic syndromes	2052	1.2	7.8	**3.3**	0.08	0.32	1585	1.0	5.8	**2.0**	0.07	0.20	*MDS*
Other and unspecified	3913	2.3	14.9	**7.3**	0.35	0.80	4404	2.7	16.0	**6.0**	0.27	0.65	*O&U*
All sites	167329		636.3	**352.1**	18.98	42.18	163905		595.8	**309.4**	19.34	35.07	*C00-96*
All sites except C44	166713	100.0	633.9	**350.9**	18.93	42.06	163437	100.0	594.1	**308.5**	19.30	34.99	*C00-96 exc. C44*
	§Includes 3 cases of unknown age						§Includes 3 cases of unknown age						

† See note following population pyramid

USA, Rhode Island

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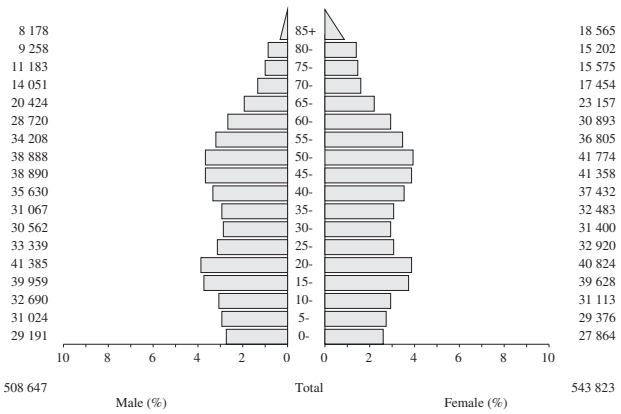
USA, Rhode Island (2008–2012)
Average annual person–years by sex and age group



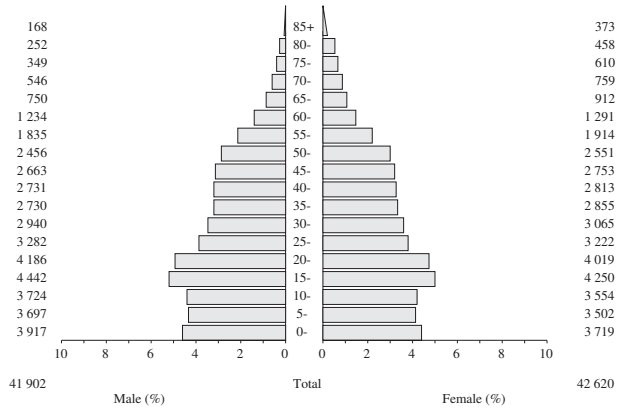
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	93.7	Breast	88.4
Trachea, bronchus, and lung	46.6	Trachea, bronchus, and lung	40.0
Bladder	25.4	Thyroid	23.3
Colon	16.8	Corpus uteri	21.4
Melanoma of skin	14.9	Colon	14.8
Kidney	14.7	Melanoma of skin	13.6
Non-Hodgkin lymphoma	14.4	Non-Hodgkin lymphoma	10.2
Rectum	9.7	Bladder	8.2
Pancreas	8.8	Kidney	7.6
Liver	8.4	Ovary	7.5
Thyroid	7.9	Rectum	6.1
Other and unspecified	6.9	Other and unspecified	5.9
Oesophagus	6.5	Pancreas	5.5
Lymphoid leukaemia	6.5	Cervix uteri	5.0
Testis	6.4	Brain and nervous system	4.4
Stomach	6.1	Lymphoid leukaemia	3.8
Brain and nervous system	5.7	Multiple myeloma	3.1
Myeloid leukaemia	5.2	Stomach	2.7
Larynx	5.2	Liver	2.7
Multiple myeloma	4.3	Hodgkin lymphoma	2.6
All sites	352.1	All sites	307.9

USA, Rhode Island: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

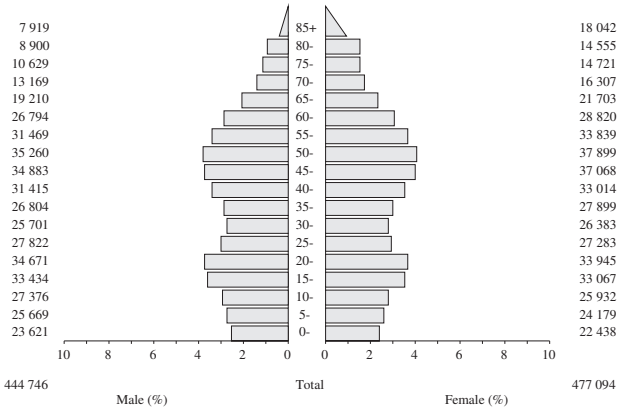
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	115.9
Trachea, bronchus, and lung	35.6
Colon	14.0
Liver	13.3
Stomach	12.3
Bladder	10.4
Kidney	9.4
Thyroid	8.4
Non-Hodgkin lymphoma	7.1
Other and unspecified	6.7
All sites	307.5
Female	
Breast	65.9
Trachea, bronchus, and lung	41.4
Thyroid	17.0
Colon	15.7
Corpus uteri	11.6
Multiple myeloma	8.1
Kidney	6.7
Rectum	6.5
Pancreas	6.4
Stomach	6.2
All sites	246.5

USA, Rhode Island: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	88.8
Trachea, bronchus, and lung	47.7
Bladder	26.3
Colon	16.7
Melanoma of skin	15.9
Kidney	15.3
Non-Hodgkin lymphoma	14.8
Rectum	9.9
Pancreas	9.0
Thyroid	8.0
All sites	352.5
Female	
Breast	91.2
Trachea, bronchus, and lung	40.6
Thyroid	24.5
Corpus uteri	22.3
Melanoma of skin	14.8
Colon	14.5
Non-Hodgkin lymphoma	10.6
Bladder	8.4
Kidney	7.7
Ovary	7.7
All sites	316.0

USA, Rhode Island (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	11	0.1	0.4	**0.2**	0.01	0.03	6	0.0	0.2	**0.1**	0.01	0.02	*C00*
Tongue	148	1.0	5.8	**3.7**	0.27	0.45	56	0.4	2.1	**1.2**	0.08	0.14	*C01-02*
Mouth	82	0.6	3.2	**1.9**	0.11	0.22	45	0.3	1.7	**1.0**	0.05	0.11	*C03-06*
Salivary glands	42	0.3	1.7	**1.0**	0.04	0.11	36	0.2	1.3	**0.9**	0.06	0.09	*C07-08*
Tonsil	77	0.5	3.0	**2.1**	0.18	0.24	11	0.1	0.4	**0.2**	0.01	0.02	*C09*
Other oropharynx	30	0.2	1.2	**0.8**	0.06	0.09	13	0.1	0.5	**0.3**	0.02	0.03	*C10*
Nasopharynx	22	0.2	0.9	**0.6**	0.04	0.06	8	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	46	0.3	1.8	**1.2**	0.07	0.15	8	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	6	0.0	0.2	**0.1**	0.01	0.01	5	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	268	1.9	10.5	**6.5**	0.34	0.83	82	0.6	3.0	**1.4**	0.07	0.16	*C15*
Stomach	275	1.9	10.8	**6.1**	0.32	0.68	165	1.1	6.1	**2.7**	0.14	0.27	*C16*
Small intestine	75	0.5	2.9	**1.9**	0.10	0.22	88	0.6	3.2	**1.8**	0.11	0.23	*C17*
Colon	750	5.2	29.5	**16.8**	0.77	1.87	971	6.6	35.7	**14.8**	0.64	1.60	*C18*
Rectum	403	2.8	15.8	**9.7**	0.62	1.08	313	2.1	11.5	**6.1**	0.41	0.67	*C19-20*
Anus	33	0.2	1.3	**0.8**	0.06	0.09	77	0.5	2.8	**1.5**	0.12	0.17	*C21*
Liver	344	2.4	13.5	**8.4**	0.61	1.03	135	0.9	5.0	**2.7**	0.13	0.34	*C22*
Gallbladder etc.	108	0.7	4.2	**2.4**	0.12	0.27	126	0.9	4.6	**2.1**	0.10	0.23	*C23-24*
Pancreas	396	2.7	15.6	**8.8**	0.42	1.06	356	2.4	13.1	**5.5**	0.21	0.64	*C25*
Nose, sinuses etc.	17	0.1	0.7	**0.5**	0.03	0.06	20	0.1	0.7	**0.4**	0.03	0.04	*C30-31*
Larynx	214	1.5	8.4	**5.2**	0.27	0.66	71	0.5	2.6	**1.5**	0.10	0.18	*C32*
Trachea, bronchus, and lung	2083	14.5	81.9	**46.6**	2.03	5.77	2183	14.8	80.3	**40.0**	1.99	5.09	*C33-34*
Other thoracic organs	16	0.1	0.6	**0.5**	0.03	0.04	14	0.1	0.5	**0.4**	0.02	0.03	*C37-38*
Bone	22	0.2	0.9	**0.7**	0.04	0.07	25	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	604	4.2	23.7	**14.9**	0.88	1.68	563	3.8	20.7	**13.6**	0.97	1.38	*C43*
Other skin	68		2.7	**1.4**	0.05	0.15	61		2.2	**1.0**	0.05	0.09	*C44*
Mesothelioma	56	0.4	2.2	**1.1**	0.02	0.14	11	0.1	0.4	**0.2**	0.00	0.02	*C45*
Kaposi sarcoma	23	0.2	0.9	**0.7**	0.04	0.07	6	0.0	0.2	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	118	0.8	4.6	**3.2**	0.17	0.33	78	0.5	2.9	**1.9**	0.12	0.18	*C47+C49*
Breast	46	0.3	1.8	**1.1**	0.06	0.12	3989	27.0	146.7	**88.4**	6.14	10.32	*C50*
Vulva							134	0.9	4.9	**2.5**	0.15	0.26	*C51*
Vagina							22	0.1	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							177	1.2	6.5	**5.0**	0.38	0.52	*C53*
Corpus uteri							979	6.6	36.0	**21.4**	1.57	2.71	*C54*
Uterus unspecified							43	0.3	1.6	**0.8**	0.06	0.09	*C55*
Ovary							343	2.3	12.6	**7.5**	0.53	0.87	*C56*
Other female genital organs							75	0.5	2.8	**1.7**	0.11	0.21	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	21	0.1	0.8	**0.4**	0.02	0.05							*C60*
Prostate	3731	25.9	146.7	**93.7**	5.47	12.87							*C61*
Testis	171	1.2	6.7	**6.4**	0.49	0.49							*C62*
Other male genital organs	6	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	584	4.1	23.0	**14.7**	0.93	1.75	335	2.3	12.3	**7.6**	0.44	0.91	*C64*
Renal pelvis	30	0.2	1.2	**0.6**	0.01	0.07	28	0.2	1.0	**0.4**	0.01	0.04	*C65*
Ureter	10	0.1	0.4	**0.2**	0.00	0.02	15	0.1	0.6	**0.2**	0.00	0.01	*C66*
†Bladder	1178	8.2	46.3	**25.4**	0.96	2.91	466	3.2	17.1	**8.2**	0.39	0.99	*C67*
Other urinary organs	12	0.1	0.5	**0.2**	0.00	0.02	7	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	23	0.2	0.9	**0.7**	0.05	0.07	17	0.1	0.6	**0.6**	0.03	0.05	*C69*
Brain and nervous system	189	1.3	7.4	**5.7**	0.33	0.60	158	1.1	5.8	**4.4**	0.27	0.43	*C70-72*
Thyroid	259	1.8	10.2	**7.9**	0.61	0.82	804	5.4	29.6	**23.3**	1.81	2.28	*C73*
Adrenal gland	10	0.1	0.4	**0.5**	0.02	0.02	8	0.1	0.3	**0.3**	0.01	0.01	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	106	0.7	4.2	**3.8**	0.27	0.30	79	0.5	2.9	**2.6**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	580	4.0	22.8	**14.4**	0.81	1.64	524	3.5	19.3	**10.2**	0.52	1.18	*C82-86,C96*
Immunoproliferative diseases	46	0.3	1.8	**1.2**	0.07	0.13	60	0.4	2.2	**1.2**	0.06	0.14	*C88*
Multiple myeloma	185	1.3	7.3	**4.3**	0.21	0.49	173	1.2	6.4	**3.1**	0.16	0.36	*C90*
Lymphoid leukaemia	242	1.7	9.5	**6.5**	0.36	0.62	166	1.1	6.1	**3.8**	0.19	0.39	*C91*
Myeloid leukaemia	206	1.4	8.1	**5.2**	0.27	0.53	142	1.0	5.2	**2.6**	0.14	0.27	*C92-94*
Leukaemia unspecified	9	0.1	0.4	**0.2**	0.00	0.01	16	0.1	0.6	**0.3**	0.01	0.01	*C95*
Myeloproliferative disorders	74	0.5	2.9	**1.9**	0.08	0.25	73	0.5	2.7	**1.4**	0.07	0.17	*MPD*
Myelodysplastic syndromes	113	0.8	4.4	**2.2**	0.05	0.21	104	0.7	3.8	**1.6**	0.04	0.20	*MDS*
Other and unspecified	309	2.1	12.1	**6.9**	0.31	0.82	362	2.4	13.3	**5.9**	0.27	0.68	*O&U*
All sites	14478		569.3	**352.1**	19.08	42.33	14837		545.7	**307.9**	19.10	35.23	*C00-96*
All sites except C44	14410	100.0	566.6	**350.7**	19.03	42.18	14776	100.0	543.4	**306.9**	19.05	35.14	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Rhode Island: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	5	0.9	2.4	**2.7**	0.23	0.41	2	0.4	0.9	**1.1**	0.05	0.16	*C01-02*
Mouth	3	0.6	1.4	**1.3**	0.13	0.13	2	0.4	0.9	**0.7**	0.03	0.03	*C03-06*
Salivary glands	1	0.2	0.5	**0.4**	0.04	0.04	3	0.6	1.4	**1.4**	0.15	0.15	*C07-08*
Tonsil	3	0.6	1.4	**1.3**	0.11	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.2	0.5	**0.6**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1	0.2	0.5	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	2	0.4	1.0	**1.2**	0.04	0.17	1	0.2	0.5	**0.2**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	6	1.1	2.9	**3.5**	0.22	0.35	2	0.4	0.9	**0.8**	0.04	0.04	*C15*
Stomach	21	3.9	10.0	**12.3**	0.58	1.30	14	2.6	6.6	**6.2**	0.33	0.66	*C16*
Small intestine	4	0.7	1.9	**1.9**	0.09	0.09	1	0.2	0.5	**0.5**	0.00	0.13	*C17*
Colon	23	4.2	11.0	**14.0**	0.56	1.78	34	6.3	16.0	**15.7**	0.90	2.15	*C18*
Rectum	9	1.7	4.3	**5.0**	0.23	0.60	14	2.6	6.6	**6.5**	0.56	0.80	*C19-20*
Anus	3	0.6	1.4	**1.7**	0.07	0.21	2	0.4	0.9	**0.7**	0.05	0.05	*C21*
Liver	25	4.6	11.9	**13.3**	1.55	1.55	10	1.9	4.7	**5.2**	0.22	0.79	*C22*
Gallbladder etc.	7	1.3	3.3	**4.3**	0.21	0.66	11	2.0	5.2	**5.1**	0.19	0.65	*C23-24*
Pancreas	11	2.0	5.3	**6.6**	0.29	0.93	17	3.1	8.0	**6.4**	0.28	0.68	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	11	2.0	5.3	**6.0**	0.27	0.58	3	0.6	1.4	**1.2**	0.13	0.13	*C32*
Trachea, bronchus, and lung	62	11.4	29.6	**35.6**	1.97	3.68	87	16.1	40.8	**41.4**	2.19	5.67	*C33-34*
Other thoracic organs	1	0.2	0.5	**0.5**	0.03	0.03	2	0.4	0.9	**0.8**	0.04	0.04	*C37-38*
Bone	0	0.0	0.0	**0.0**	0.00	0.00	4	0.7	1.9	**1.9**	0.16	0.16	*C40-41*
Melanoma of skin	1	0.2	0.5	**0.6**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	1		0.5	**0.4**	0.04	0.04	*C44*
Mesothelioma	1	0.2	0.5	**0.7**	0.00	0.18	1	0.2	0.5	**0.4**	0.04	0.04	*C45*
Kaposi sarcoma	2	0.4	1.0	**1.1**	0.14	0.14	1	0.2	0.5	**0.4**	0.04	0.04	*C46*
Connective and soft tissue	3	0.6	1.4	**2.0**	0.04	0.31	2	0.4	0.9	**0.8**	0.09	0.09	*C47+C49*
Breast	1	0.2	0.5	**0.4**	0.04	0.04	144	26.7	67.6	**65.9**	4.48	7.91	*C50*
Vulva							4	0.7	1.9	**2.1**	0.24	0.24	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							6	1.1	2.8	**3.3**	0.24	0.48	*C53*
Corpus uteri							25	4.6	11.7	**11.6**	0.90	1.51	*C54*
Uterus unspecified							2	0.4	0.9	**0.7**	0.05	0.05	*C55*
Ovary							11	2.0	5.2	**5.1**	0.38	0.64	*C56*
Other female genital organs							6	1.1	2.8	**2.7**	0.11	0.35	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.4	1.0	**1.0**	0.05	0.05							*C60*
Prostate	201	36.9	95.9	**115.9**	7.06	15.37							*C61*
Testis	4	0.7	1.9	**1.7**	0.11	0.11							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	17	3.1	8.1	**9.4**	0.62	1.25	15	2.8	7.0	**6.7**	0.49	0.75	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	18	3.3	8.6	**10.4**	0.48	1.53	10	1.9	4.7	**4.4**	0.19	0.56	*C67*
Other urinary organs	2	0.4	1.0	**1.2**	0.00	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	1	0.2	0.5	**0.4**	0.00	0.00	6	1.1	2.8	**3.0**	0.10	0.32	*C70-72*
Thyroid	16	2.9	7.6	**8.4**	0.40	1.08	37	6.9	17.4	**17.0**	1.38	1.73	*C73*
Adrenal gland	2	0.4	1.0	**1.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	9	1.7	4.3	**4.4**	0.36	0.36	3	0.6	1.4	**1.2**	0.09	0.09	*C81*
Non-Hodgkin lymphoma	14	2.6	6.7	**7.1**	0.29	0.61	12	2.2	5.6	**4.7**	0.16	0.40	*C82-86,C96*
Immunoproliferative diseases	5	0.9	2.4	**2.8**	0.12	0.44	1	0.2	0.5	**0.3**	0.00	0.00	*C88*
Multiple myeloma	11	2.0	5.3	**6.1**	0.25	0.65	18	3.3	8.4	**8.1**	0.75	0.88	*C90*
Lymphoid leukaemia	5	0.9	2.4	**2.5**	0.22	0.22	7	1.3	3.3	**3.5**	0.24	0.46	*C91*
Myeloid leukaemia	12	2.2	5.7	**6.5**	0.12	0.67	7	1.3	3.3	**2.8**	0.07	0.47	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	7	1.3	3.3	**3.6**	0.22	0.59	2	0.4	0.9	**1.0**	0.03	0.14	*MPD*
Myelodysplastic syndromes	1	0.2	0.5	**0.4**	0.00	0.00	1	0.2	0.5	**0.3**	0.00	0.00	*MDS*
Other and unspecified	10	1.8	4.8	**6.7**	0.16	1.34	10	1.9	4.7	**4.0**	0.20	0.44	*O&U*
All sites	544		259.7	**307.5**	17.35	37.73	541		253.9	**246.5**	15.62	29.93	*C00-96*
All sites except C44	544	100.0	259.7	**307.5**	17.35	37.73	540	100.0	253.4	**246.0**	15.58	29.89	*C00-96 exc. C44*

† See note following population pyramid

USA, Rhode Island: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	11	0.1	0.5	**0.3**	0.01	0.03	6	0.0	0.3	**0.1**	0.01	0.02	*C00*
Tongue	140	1.0	6.3	**3.8**	0.27	0.46	53	0.4	2.2	**1.2**	0.09	0.14	*C01-02*
Mouth	78	0.6	3.5	**1.9**	0.11	0.22	42	0.3	1.8	**1.0**	0.05	0.11	*C03-06*
Salivary glands	41	0.3	1.8	**1.1**	0.04	0.11	33	0.2	1.4	**0.9**	0.06	0.09	*C07-08*
Tonsil	70	0.5	3.1	**2.0**	0.17	0.24	11	0.1	0.5	**0.2**	0.01	0.03	*C09*
Other oropharynx	29	0.2	1.3	**0.8**	0.06	0.10	13	0.1	0.5	**0.3**	0.02	0.03	*C10*
Nasopharynx	19	0.1	0.9	**0.5**	0.04	0.06	7	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	44	0.3	2.0	**1.2**	0.07	0.15	7	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	6	0.0	0.3	**0.1**	0.01	0.02	5	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	255	1.9	11.5	**6.7**	0.35	0.86	78	0.6	3.3	**1.4**	0.08	0.16	*C15*
Stomach	246	1.8	11.1	**5.8**	0.29	0.64	144	1.0	6.0	**2.5**	0.13	0.25	*C16*
Small intestine	69	0.5	3.1	**1.9**	0.10	0.23	87	0.6	3.6	**1.9**	0.12	0.24	*C17*
Colon	703	5.2	31.6	**16.7**	0.77	1.86	915	6.5	38.4	**14.5**	0.61	1.55	*C18*
Rectum	381	2.8	17.1	**9.9**	0.63	1.10	288	2.1	12.1	**6.1**	0.39	0.66	*C19-20*
Anus	30	0.2	1.3	**0.8**	0.06	0.09	74	0.5	3.1	**1.6**	0.13	0.18	*C21*
Liver	303	2.3	13.6	**7.9**	0.55	0.98	120	0.9	5.0	**2.5**	0.12	0.31	*C22*
Gallbladder etc.	98	0.7	4.4	**2.3**	0.11	0.25	110	0.8	4.6	**1.8**	0.08	0.20	*C23-24*
Pancreas	378	2.8	17.0	**9.0**	0.43	1.07	338	2.4	14.2	**5.6**	0.22	0.66	*C25*
Nose, sinuses etc.	15	0.1	0.7	**0.5**	0.02	0.06	19	0.1	0.8	**0.4**	0.03	0.04	*C30-31*
Larynx	201	1.5	9.0	**5.2**	0.27	0.68	66	0.5	2.8	**1.5**	0.09	0.18	*C32*
Trachea, bronchus, and lung	1999	14.9	89.9	**47.7**	2.08	5.93	2073	14.8	86.9	**40.6**	2.01	5.16	*C33-34*
Other thoracic organs	15	0.1	0.7	**0.5**	0.03	0.04	12	0.1	0.5	**0.4**	0.02	0.03	*C37-38*
Bone	22	0.2	1.0	**0.8**	0.05	0.07	20	0.1	0.8	**0.6**	0.04	0.06	*C40-41*
Melanoma of skin	590	4.4	26.5	**15.9**	0.95	1.77	551	3.9	23.1	**14.8**	1.06	1.48	*C43*
Other skin	66		3.0	**1.5**	0.06	0.16	60		2.5	**1.1**	0.06	0.09	*C44*
Mesothelioma	54	0.4	2.4	**1.2**	0.02	0.14	10	0.1	0.4	**0.2**	0.00	0.02	*C45*
Kaposi sarcoma	21	0.2	0.9	**0.7**	0.04	0.07	4	0.0	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	114	0.9	5.1	**3.4**	0.19	0.35	73	0.5	3.1	**2.1**	0.12	0.19	*C47+C49*
Breast	45	0.3	2.0	**1.2**	0.06	0.13	3784	27.1	158.6	**91.2**	6.34	10.62	*C50*
Vulva							129	0.9	5.4	**2.5**	0.15	0.26	*C51*
Vagina							22	0.2	0.9	**0.5**	0.04	0.05	*C52*
Cervix uteri							161	1.2	6.7	**5.1**	0.39	0.53	*C53*
Corpus uteri							941	6.7	39.4	**22.3**	1.63	2.81	*C54*
Uterus unspecified							39	0.3	1.6	**0.8**	0.06	0.09	*C55*
Ovary							326	2.3	13.7	**7.7**	0.54	0.89	*C56*
Other female genital organs							69	0.5	2.9	**1.7**	0.12	0.21	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	18	0.1	0.8	**0.4**	0.02	0.05							*C60*
Prostate	3285	24.5	147.7	**88.8**	5.19	12.24							*C61*
Testis	164	1.2	7.4	**7.1**	0.54	0.55							*C62*
Other male genital organs	6	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	558	4.2	25.1	**15.3**	0.96	1.81	314	2.2	13.2	**7.7**	0.45	0.93	*C64*
Renal pelvis	30	0.2	1.3	**0.7**	0.01	0.08	28	0.2	1.2	**0.4**	0.01	0.05	*C65*
Ureter	10	0.1	0.4	**0.2**	0.00	0.02	14	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	1148	8.6	51.6	**26.3**	1.01	3.00	446	3.2	18.7	**8.4**	0.40	1.02	*C67*
Other urinary organs	9	0.1	0.4	**0.2**	0.00	0.02	7	0.1	0.3	**0.1**	0.00	0.01	*C68*
Eye	22	0.2	1.0	**0.7**	0.05	0.07	16	0.1	0.7	**0.6**	0.04	0.05	*C69*
Brain and nervous system	187	1.4	8.4	**6.4**	0.37	0.66	152	1.1	6.4	**4.7**	0.29	0.45	*C70-72*
Thyroid	235	1.8	10.6	**8.0**	0.62	0.82	751	5.4	31.5	**24.5**	1.91	2.38	*C73*
Adrenal gland	7	0.1	0.3	**0.4**	0.02	0.02	8	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	95	0.7	4.3	**3.9**	0.28	0.31	75	0.5	3.1	**2.8**	0.19	0.22	*C81*
Non-Hodgkin lymphoma	552	4.1	24.8	**14.8**	0.84	1.70	502	3.6	21.0	**10.6**	0.54	1.22	*C82-86,C96*
Immunoproliferative diseases	38	0.3	1.7	**1.1**	0.07	0.10	58	0.4	2.4	**1.3**	0.07	0.15	*C88*
Multiple myeloma	171	1.3	7.7	**4.2**	0.21	0.49	152	1.1	6.4	**2.8**	0.13	0.33	*C90*
Lymphoid leukaemia	232	1.7	10.4	**6.7**	0.37	0.65	157	1.1	6.6	**3.9**	0.19	0.40	*C91*
Myeloid leukaemia	189	1.4	8.5	**5.2**	0.28	0.52	133	1.0	5.6	**2.7**	0.15	0.27	*C92-94*
Leukaemia unspecified	9	0.1	0.4	**0.2**	0.00	0.01	16	0.1	0.7	**0.3**	0.01	0.01	*C95*
Myeloproliferative disorders	64	0.5	2.9	**1.7**	0.07	0.23	70	0.5	2.9	**1.4**	0.07	0.17	*MPD*
Myelodysplastic syndromes	111	0.8	5.0	**2.3**	0.05	0.22	103	0.7	4.3	**1.7**	0.04	0.22	*MDS*
Other and unspecified	291	2.2	13.1	**6.8**	0.32	0.80	345	2.5	14.5	**6.0**	0.27	0.70	*O&U*
All sites	13475		606.0	**352.5**	19.15	42.25	14041		588.6	**316.0**	19.64	36.03	*C00-96*
All sites except C44	13409	100.0	603.0	**351.0**	19.09	42.09	13981	100.0	586.1	**315.0**	19.58	35.93	*C00-96 exc. C44*

† See note following population pyramid

USA, South Carolina

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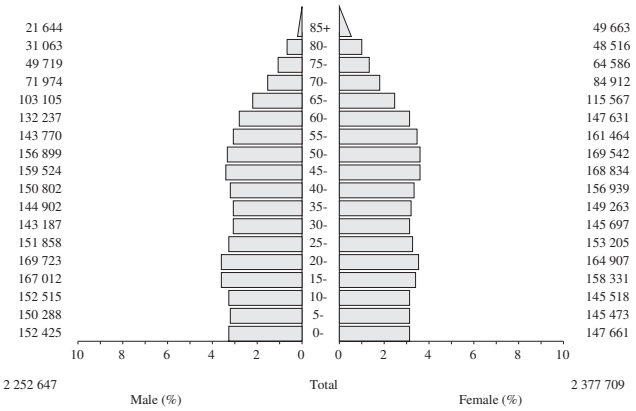
USA, South Carolina (2008–2012)
Average annual person–years by sex and age group



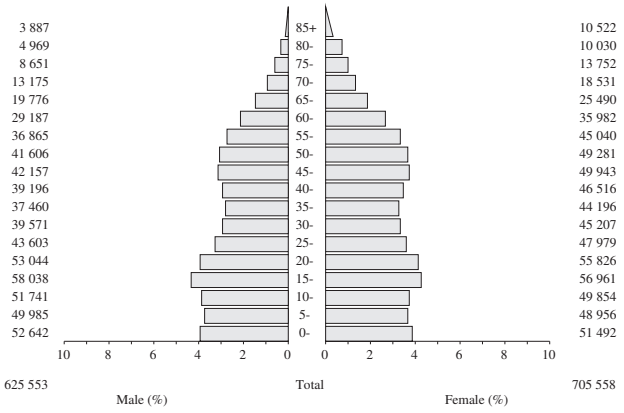
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	95.9	Breast	85.3
Trachea, bronchus, and lung	55.3	Trachea, bronchus, and lung	34.5
Colon	20.2	Colon	16.8
Bladder	17.9	Corpus uteri	15.7
Melanoma of skin	17.6	Melanoma of skin	13.2
Kidney	13.4	Thyroid	13.1
Non-Hodgkin lymphoma	12.2	Non-Hodgkin lymphoma	8.0
Rectum	9.2	Kidney	7.6
Pancreas	8.9	Ovary	6.9
Other and unspecified	8.0	Pancreas	6.9
Liver	7.5	Cervix uteri	6.2
Stomach	6.1	Other and unspecified	5.8
Larynx	6.0	Rectum	5.8
Brain and nervous system	5.9	Bladder	4.9
Oesophagus	5.9	Brain and nervous system	4.2
Lymphoid leukaemia	5.8	Multiple myeloma	3.7
Multiple myeloma	5.3	Lymphoid leukaemia	3.3
Myeloid leukaemia	4.7	Myeloid leukaemia	3.1
Testis	3.9	Stomach	2.8
Tongue	3.9	Liver	2.2
All sites	350.9	All sites	277.0

USA, South Carolina: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

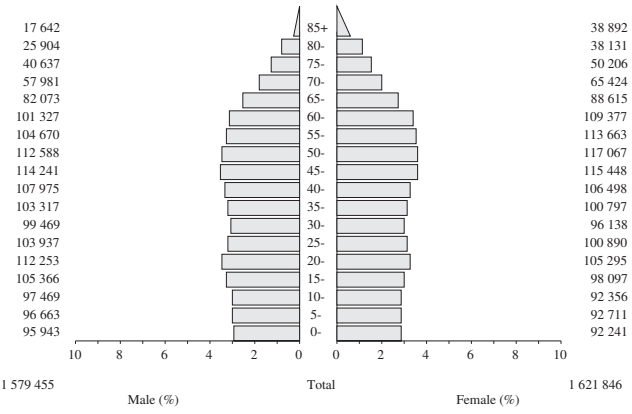
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	146.2
Trachea, bronchus, and lung	60.3
Colon	26.3
Kidney	14.3
Pancreas	12.4
Stomach	12.1
Rectum	9.7
Other and unspecified	9.2
Multiple myeloma	9.0
Non-Hodgkin lymphoma	9.0
All sites	394.3
Female	
Breast	86.1
Trachea, bronchus, and lung	27.1
Colon	21.4
Corpus uteri	17.0
Thyroid	9.6
Pancreas	9.4
Kidney	8.3
Multiple myeloma	7.0
Cervix uteri	6.9
Other and unspecified	6.4
All sites	263.5

USA, South Carolina: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	79.8
Trachea, bronchus, and lung	54.1
Melanoma of skin	22.3
Bladder	20.6
Colon	18.7
Kidney	13.3
Non-Hodgkin lymphoma	12.9
Rectum	9.1
Pancreas	7.9
Other and unspecified	7.6
All sites	337.3
Female	
Breast	85.3
Trachea, bronchus, and lung	37.1
Melanoma of skin	17.9
Corpus uteri	15.7
Colon	15.3
Thyroid	14.7
Non-Hodgkin lymphoma	8.5
Kidney	7.5
Ovary	7.3
Pancreas	6.1
All sites	284.0

USA, South Carolina (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	68	0.1	0.6	**0.4**	0.02	0.05	14	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	661	1.1	5.9	**3.9**	0.30	0.48	258	0.5	2.2	**1.3**	0.09	0.15	*C01-02*
Mouth	387	0.6	3.4	**2.2**	0.16	0.27	214	0.4	1.8	**0.9**	0.06	0.10	*C03-06*
Salivary glands	209	0.3	1.9	**1.1**	0.05	0.12	120	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	514	0.8	4.6	**3.1**	0.26	0.38	101	0.2	0.8	**0.5**	0.04	0.07	*C09*
Other oropharynx	131	0.2	1.2	**0.8**	0.06	0.10	34	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	90	0.1	0.8	**0.6**	0.04	0.07	46	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	184	0.3	1.6	**1.1**	0.08	0.14	28	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	64	0.1	0.6	**0.4**	0.02	0.05	24	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	1054	1.7	9.4	**5.9**	0.37	0.75	269	0.5	2.3	**1.2**	0.07	0.15	*C15*
Stomach	1098	1.8	9.7	**6.1**	0.34	0.74	646	1.2	5.4	**2.8**	0.15	0.32	*C16*
Small intestine	346	0.6	3.1	**2.0**	0.13	0.24	303	0.5	2.5	**1.5**	0.09	0.18	*C17*
Colon	3684	5.9	32.7	**20.2**	1.07	2.33	3817	6.9	32.1	**16.8**	0.95	1.88	*C18*
Rectum	1584	2.5	14.1	**9.2**	0.63	1.08	1169	2.1	9.8	**5.8**	0.40	0.64	*C19-20*
Anus	173	0.3	1.5	**1.1**	0.08	0.12	286	0.5	2.4	**1.4**	0.10	0.16	*C21*
Liver	1327	2.1	11.8	**7.5**	0.53	0.90	472	0.9	4.0	**2.2**	0.14	0.25	*C22*
Gallbladder etc.	283	0.5	2.5	**1.5**	0.07	0.19	358	0.6	3.0	**1.5**	0.08	0.18	*C23-24*
Pancreas	1649	2.7	14.6	**8.9**	0.44	1.06	1664	3.0	14.0	**6.9**	0.33	0.80	*C25*
Nose, sinuses etc.	103	0.2	0.9	**0.6**	0.04	0.06	82	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	1064	1.7	9.4	**6.0**	0.38	0.74	246	0.4	2.1	**1.2**	0.09	0.15	*C32*
Trachea, bronchus, and lung	10360	16.7	92.0	**55.3**	2.61	6.89	7724	13.9	65.0	**34.5**	1.76	4.39	*C33-34*
Other thoracic organs	63	0.1	0.6	**0.4**	0.03	0.05	51	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	133	0.2	1.2	**1.0**	0.06	0.08	92	0.2	0.8	**0.6**	0.04	0.06	*C40-41*
Melanoma of skin	3078	5.0	27.3	**17.6**	1.01	2.00	2283	4.1	19.2	**13.2**	0.93	1.37	*C43*
Other skin	205		1.8	**1.2**	0.05	0.11	127		1.1	**0.7**	0.04	0.07	*C44*
Mesothelioma	156	0.3	1.4	**0.8**	0.02	0.09	42	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	39	0.1	0.3	**0.3**	0.02	0.03	9	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	411	0.7	3.6	**2.6**	0.14	0.25	339	0.6	2.9	**2.0**	0.13	0.19	*C47+C49*
Breast	223	0.4	2.0	**1.3**	0.07	0.15	16541	29.8	139.1	**85.3**	5.94	9.88	*C50*
Vulva							376	0.7	3.2	**1.9**	0.13	0.19	*C51*
Vagina							99	0.2	0.8	**0.5**	0.04	0.06	*C52*
Cervix uteri							970	1.7	8.2	**6.2**	0.50	0.61	*C53*
Corpus uteri							3076	5.5	25.9	**15.7**	1.10	1.94	*C54*
Uterus unspecified							114	0.2	1.0	**0.5**	0.04	0.06	*C55*
Ovary							1386	2.5	11.7	**6.9**	0.42	0.79	*C56*
Other female genital organs							119	0.2	1.0	**0.5**	0.03	0.07	*C57*
Placenta							3	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	87	0.1	0.8	**0.5**	0.03	0.05							*C60*
Prostate	17286	27.8	153.5	**95.9**	5.27	13.08							*C61*
Testis	463	0.7	4.1	**3.9**	0.30	0.30							*C62*
Other male genital organs	17	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2292	3.7	20.3	**13.4**	0.84	1.60	1458	2.6	12.3	**7.6**	0.48	0.88	*C64*
Renal pelvis	84	0.1	0.7	**0.4**	0.02	0.05	67	0.1	0.6	**0.3**	0.01	0.02	*C65*
Ureter	84	0.1	0.7	**0.4**	0.01	0.05	52	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	3463	5.6	30.7	**17.9**	0.68	2.09	1195	2.2	10.1	**4.9**	0.23	0.57	*C67*
Other urinary organs	29	0.0	0.3	**0.1**	0.01	0.02	33	0.1	0.3	**0.2**	0.01	0.02	*C68*
Eye	87	0.1	0.8	**0.5**	0.03	0.05	83	0.1	0.7	**0.6**	0.03	0.05	*C69*
Brain and nervous system	882	1.4	7.8	**5.9**	0.37	0.61	671	1.2	5.6	**4.2**	0.26	0.39	*C70-72*
Thyroid	608	1.0	5.4	**3.9**	0.27	0.43	2021	3.6	17.0	**13.1**	1.01	1.30	*C73*
Adrenal gland	29	0.0	0.3	**0.3**	0.01	0.02	34	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	25	0.0	0.2	**0.2**	0.01	0.02	21	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	325	0.5	2.9	**2.6**	0.18	0.22	287	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	2084	3.4	18.5	**12.2**	0.69	1.32	1713	3.1	14.4	**8.0**	0.43	0.89	*C82-86,C96*
Immunoproliferative diseases	121	0.2	1.1	**0.7**	0.04	0.08	127	0.2	1.1	**0.6**	0.03	0.07	*C88*
Multiple myeloma	976	1.6	8.7	**5.3**	0.26	0.65	845	1.5	7.1	**3.7**	0.19	0.43	*C90*
Lymphoid leukaemia	887	1.4	7.9	**5.8**	0.27	0.57	579	1.0	4.9	**3.3**	0.15	0.31	*C91*
Myeloid leukaemia	803	1.3	7.1	**4.7**	0.23	0.49	620	1.1	5.2	**3.1**	0.18	0.31	*C92-94*
Leukaemia unspecified	80	0.1	0.7	**0.4**	0.02	0.03	66	0.1	0.6	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	384	0.6	3.4	**2.2**	0.13	0.24	386	0.7	3.2	**1.9**	0.11	0.21	*MPD*
Myelodysplastic syndromes	464	0.7	4.1	**2.3**	0.05	0.23	410	0.7	3.4	**1.6**	0.05	0.15	*MDS*
Other and unspecified	1473	2.4	13.1	**8.0**	0.43	0.86	1424	2.6	12.0	**5.8**	0.28	0.63	*O&U*
All sites	62374		553.8	**350.9**	19.25	42.55	55594		467.6	**277.0**	17.48	31.47	*C00-96*
All sites except C44	62169	100.0	552.0	**349.7**	19.20	42.44	55467	100.0	466.6	**276.3**	17.44	31.40	*C00-96 exc. C44*

† See note following population pyramid

USA, South Carolina: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	7	0.0	0.2	**0.2**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	109	0.7	3.5	**2.9**	0.23	0.36	50	0.4	1.4	**1.1**	0.08	0.11	*C01-02*
Mouth	111	0.8	3.5	**2.9**	0.23	0.38	41	0.3	1.2	**0.8**	0.05	0.09	*C03-06*
Salivary glands	21	0.1	0.7	**0.6**	0.04	0.07	37	0.3	1.0	**0.8**	0.06	0.09	*C07-08*
Tonsil	94	0.6	3.0	**2.4**	0.19	0.30	17	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	43	0.3	1.4	**1.1**	0.07	0.15	7	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	38	0.3	1.2	**1.1**	0.07	0.14	11	0.1	0.3	**0.2**	0.02	0.03	*C11*
Hypopharynx	72	0.5	2.3	**1.9**	0.13	0.23	10	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	24	0.2	0.8	**0.6**	0.04	0.09	5	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	315	2.1	10.1	**8.3**	0.55	1.05	82	0.6	2.3	**1.6**	0.10	0.18	*C15*
Stomach	455	3.1	14.5	**12.1**	0.64	1.48	293	2.2	8.3	**5.3**	0.23	0.61	*C16*
Small intestine	98	0.7	3.1	**2.6**	0.19	0.32	105	0.8	3.0	**2.1**	0.13	0.25	*C17*
Colon	1003	6.8	32.1	**26.3**	1.42	3.14	1121	8.6	31.8	**21.4**	1.32	2.49	*C18*
Rectum	369	2.5	11.8	**9.7**	0.65	1.15	269	2.1	7.6	**5.3**	0.37	0.59	*C19-20*
Anus	46	0.3	1.5	**1.2**	0.09	0.14	51	0.4	1.4	**0.9**	0.06	0.10	*C21*
Liver	329	2.2	10.5	**8.4**	0.71	1.00	130	1.0	3.7	**2.5**	0.16	0.29	*C22*
Gallbladder etc.	71	0.5	2.3	**2.0**	0.07	0.30	103	0.8	2.9	**1.9**	0.08	0.25	*C23-24*
Pancreas	475	3.2	15.2	**12.4**	0.66	1.50	520	4.0	14.7	**9.4**	0.43	1.11	*C25*
Nose, sinuses etc.	27	0.2	0.9	**0.7**	0.05	0.06	22	0.2	0.6	**0.4**	0.02	0.05	*C30-31*
Larynx	344	2.3	11.0	**8.9**	0.60	1.10	66	0.5	1.9	**1.3**	0.10	0.17	*C32*
Trachea, bronchus, and lung	2285	15.5	73.1	**60.3**	3.08	7.70	1414	10.8	40.1	**27.1**	1.48	3.53	*C33-34*
Other thoracic organs	22	0.1	0.7	**0.6**	0.04	0.06	18	0.1	0.5	**0.4**	0.02	0.03	*C37-38*
Bone	27	0.2	0.9	**0.8**	0.05	0.09	20	0.2	0.6	**0.5**	0.03	0.04	*C40-41*
Melanoma of skin	15	0.1	0.5	**0.4**	0.03	0.05	42	0.3	1.2	**0.8**	0.05	0.08	*C43*
Other skin	27		0.9	**0.8**	0.05	0.07	33		0.9	**0.8**	0.05	0.08	*C44*
Mesothelioma	13	0.1	0.4	**0.3**	0.01	0.04	3	0.0	0.1	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	22	0.1	0.7	**0.7**	0.05	0.05	5	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	78	0.5	2.5	**2.2**	0.13	0.21	101	0.8	2.9	**2.3**	0.15	0.22	*C47+C49*
Breast	65	0.4	2.1	**1.7**	0.11	0.17	4163	31.8	118.0	**86.1**	6.26	9.82	*C50*
Vulva							64	0.5	1.8	**1.3**	0.09	0.12	*C51*
Vagina							31	0.2	0.9	**0.6**	0.04	0.07	*C52*
Cervix uteri							313	2.4	8.9	**6.9**	0.53	0.69	*C53*
Corpus uteri							836	6.4	23.7	**17.0**	0.97	2.22	*C54*
Uterus unspecified							52	0.4	1.5	**1.0**	0.05	0.11	*C55*
Ovary							299	2.3	8.5	**6.0**	0.33	0.70	*C56*
Other female genital organs							30	0.2	0.9	**0.6**	0.03	0.08	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	25	0.2	0.8	**0.7**	0.03	0.07							*C60*
Prostate	5484	37.1	175.3	**146.2**	8.27	19.96							*C61*
Testis	40	0.3	1.3	**1.2**	0.10	0.10							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	534	3.6	17.1	**14.3**	0.95	1.70	397	3.0	11.3	**8.3**	0.50	1.01	*C64*
Renal pelvis	8	0.1	0.3	**0.2**	0.00	0.04	9	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	14	0.1	0.4	**0.4**	0.02	0.05	7	0.1	0.2	**0.1**	0.01	0.02	*C66*
†Bladder	300	2.0	9.6	**7.9**	0.32	0.96	220	1.7	6.2	**3.7**	0.15	0.43	*C67*
Other urinary organs	8	0.1	0.3	**0.2**	0.01	0.03	11	0.1	0.3	**0.2**	0.02	0.02	*C68*
Eye	5	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	127	0.9	4.1	**3.8**	0.24	0.36	107	0.8	3.0	**2.8**	0.15	0.27	*C70-72*
Thyroid	82	0.6	2.6	**2.3**	0.13	0.27	423	3.2	12.0	**9.6**	0.72	1.05	*C73*
Adrenal gland	8	0.1	0.3	**0.3**	0.02	0.02	9	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	7	0.0	0.2	**0.2**	0.01	0.02	10	0.1	0.3	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	89	0.6	2.8	**2.7**	0.19	0.20	78	0.6	2.2	**2.0**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	324	2.2	10.4	**9.0**	0.60	0.88	296	2.3	8.4	**6.2**	0.38	0.64	*C82-86,C96*
Immunoproliferative diseases	18	0.1	0.6	**0.5**	0.02	0.08	20	0.2	0.6	**0.4**	0.02	0.05	*C88*
Multiple myeloma	341	2.3	10.9	**9.0**	0.46	1.16	370	2.8	10.5	**7.0**	0.40	0.80	*C90*
Lymphoid leukaemia	136	0.9	4.3	**3.9**	0.20	0.43	103	0.8	2.9	**2.3**	0.12	0.25	*C91*
Myeloid leukaemia	141	1.0	4.5	**3.9**	0.19	0.41	147	1.1	4.2	**3.0**	0.19	0.29	*C92-94*
Leukaemia unspecified	16	0.1	0.5	**0.4**	0.03	0.03	11	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	58	0.4	1.9	**1.6**	0.08	0.19	65	0.5	1.8	**1.4**	0.09	0.16	*MPD*
Myelodysplastic syndromes	79	0.5	2.5	**2.0**	0.05	0.17	86	0.7	2.4	**1.5**	0.06	0.16	*MDS*
Other and unspecified	353	2.4	11.3	**9.2**	0.54	1.04	370	2.8	10.5	**6.4**	0.31	0.72	*O&U*
All sites	14805		473.3	**394.3**	22.68	49.63	13110		371.6	**263.5**	16.69	30.45	*C00-96*
All sites except C44	14778	100.0	472.5	**393.6**	22.64	49.56	13077	100.0	370.7	**262.8**	16.63	30.37	*C00-96 exc. C44*

† See note following population pyramid

USA, South Carolina: White (2008–2012)

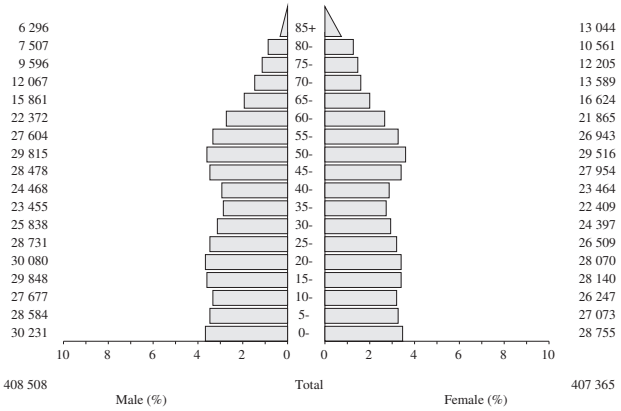
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	60	0.1	0.8	**0.4**	0.02	0.05	13	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	550	1.2	7.0	**4.3**	0.33	0.52	207	0.5	2.6	**1.4**	0.10	0.17	*C01-02*
Mouth	271	0.6	3.4	**2.0**	0.14	0.23	173	0.4	2.1	**1.0**	0.06	0.11	*C03-06*
Salivary glands	186	0.4	2.4	**1.3**	0.06	0.14	81	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	418	0.9	5.3	**3.4**	0.29	0.41	84	0.2	1.0	**0.6**	0.04	0.08	*C09*
Other oropharynx	88	0.2	1.1	**0.7**	0.06	0.09	26	0.1	0.3	**0.2**	0.02	0.02	*C10*
Nasopharynx	49	0.1	0.6	**0.4**	0.03	0.04	31	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	111	0.2	1.4	**0.9**	0.06	0.11	18	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	39	0.1	0.5	**0.3**	0.02	0.04	19	0.0	0.2	**0.2**	0.01	0.02	*C14*
Oesophagus	731	1.6	9.3	**5.2**	0.32	0.67	186	0.4	2.3	**1.1**	0.06	0.14	*C15*
Stomach	632	1.4	8.0	**4.5**	0.23	0.54	341	0.8	4.2	**2.0**	0.11	0.23	*C16*
Small intestine	242	0.5	3.1	**1.8**	0.11	0.22	193	0.5	2.4	**1.3**	0.08	0.15	*C17*
Colon	2654	5.7	33.6	**18.7**	0.97	2.12	2652	6.4	32.7	**15.3**	0.82	1.68	*C18*
Rectum	1191	2.6	15.1	**9.1**	0.62	1.06	886	2.1	10.9	**6.0**	0.42	0.67	*C19-20*
Anus	126	0.3	1.6	**1.0**	0.08	0.11	230	0.6	2.8	**1.6**	0.12	0.18	*C21*
Liver	976	2.1	12.4	**7.1**	0.48	0.85	324	0.8	4.0	**2.1**	0.12	0.23	*C22*
Gallbladder etc.	211	0.5	2.7	**1.5**	0.07	0.17	251	0.6	3.1	**1.4**	0.08	0.16	*C23-24*
Pancreas	1164	2.5	14.7	**7.9**	0.36	0.94	1133	2.7	14.0	**6.1**	0.29	0.72	*C25*
Nose, sinuses etc.	75	0.2	0.9	**0.6**	0.03	0.06	60	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	714	1.5	9.0	**5.2**	0.32	0.64	179	0.4	2.2	**1.2**	0.09	0.15	*C32*
Trachea, bronchus, and lung	8011	17.3	101.4	**54.1**	2.48	6.72	6259	15.0	77.2	**37.1**	1.89	4.71	*C33-34*
Other thoracic organs	41	0.1	0.5	**0.4**	0.02	0.04	33	0.1	0.4	**0.3**	0.02	0.02	*C37-38*
Bone	104	0.2	1.3	**1.1**	0.07	0.08	69	0.2	0.9	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	2974	6.4	37.7	**22.3**	1.32	2.51	2179	5.2	26.9	**17.9**	1.28	1.83	*C43*
Other skin	177		2.2	**1.3**	0.06	0.12	92		1.1	**0.6**	0.03	0.06	*C44*
Mesothelioma	143	0.3	1.8	**0.9**	0.03	0.10	38	0.1	0.5	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	17	0.0	0.2	**0.2**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	323	0.7	4.1	**2.6**	0.13	0.26	231	0.6	2.8	**1.9**	0.12	0.18	*C47+C49*
Breast	155	0.3	2.0	**1.1**	0.06	0.14	12214	29.3	150.6	**85.3**	5.87	9.94	*C50*
Vulva							308	0.7	3.8	**2.1**	0.15	0.22	*C51*
Vagina							66	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							638	1.5	7.9	**6.1**	0.49	0.58	*C53*
Corpus uteri							2211	5.3	27.3	**15.7**	1.18	1.90	*C54*
Uterus unspecified							60	0.1	0.7	**0.4**	0.03	0.04	*C55*
Ovary							1068	2.6	13.2	**7.3**	0.45	0.82	*C56*
Other female genital organs							89	0.2	1.1	**0.5**	0.04	0.07	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	58	0.1	0.7	**0.4**	0.02	0.04							*C60*
Prostate	11294	24.3	143.0	**79.8**	4.23	10.92							*C61*
Testis	416	0.9	5.3	**5.1**	0.39	0.39							*C62*
Other male genital organs	13	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1742	3.8	22.1	**13.3**	0.82	1.59	1052	2.5	13.0	**7.5**	0.48	0.86	*C64*
Renal pelvis	76	0.2	1.0	**0.5**	0.02	0.06	58	0.1	0.7	**0.3**	0.02	0.03	*C65*
Ureter	69	0.1	0.9	**0.4**	0.01	0.05	44	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	3142	6.8	39.8	**20.6**	0.81	2.40	969	2.3	11.9	**5.4**	0.26	0.63	*C67*
Other urinary organs	20	0.0	0.3	**0.1**	0.00	0.01	22	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	79	0.2	1.0	**0.7**	0.04	0.06	76	0.2	0.9	**0.7**	0.04	0.07	*C69*
Brain and nervous system	744	1.6	9.4	**6.6**	0.41	0.68	557	1.3	6.9	**4.9**	0.30	0.45	*C70-72*
Thyroid	516	1.1	6.5	**4.5**	0.32	0.49	1566	3.8	19.3	**14.7**	1.15	1.43	*C73*
Adrenal gland	21	0.0	0.3	**0.3**	0.01	0.02	25	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.02	0.02	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	230	0.5	2.9	**2.5**	0.17	0.22	208	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	1729	3.7	21.9	**12.9**	0.71	1.43	1390	3.3	17.1	**8.5**	0.45	0.97	*C82-86,C96*
Immunoproliferative diseases	102	0.2	1.3	**0.7**	0.04	0.08	105	0.3	1.3	**0.7**	0.04	0.08	*C88*
Multiple myeloma	626	1.3	7.9	**4.3**	0.19	0.51	464	1.1	5.7	**2.6**	0.12	0.31	*C90*
Lymphoid leukaemia	722	1.6	9.1	**6.4**	0.30	0.61	443	1.1	5.5	**3.5**	0.17	0.32	*C91*
Myeloid leukaemia	648	1.4	8.2	**4.9**	0.24	0.51	469	1.1	5.8	**3.2**	0.18	0.32	*C92-94*
Leukaemia unspecified	63	0.1	0.8	**0.4**	0.01	0.03	55	0.1	0.7	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	319	0.7	4.0	**2.5**	0.15	0.26	313	0.7	3.9	**2.0**	0.11	0.22	*MPD*
Myelodysplastic syndromes	380	0.8	4.8	**2.3**	0.05	0.24	321	0.8	4.0	**1.5**	0.05	0.15	*MDS*
Other and unspecified	1109	2.4	14.0	**7.6**	0.40	0.81	1048	2.5	12.9	**5.7**	0.27	0.61	*O&U*
All sites	46569		589.7	**337.3**	18.14	40.44	41841		516.0	**284.0**	17.97	32.06	*C00-96*
All sites except C44	46392	100.0	587.4	**336.0**	18.08	40.32	41749	100.0	514.8	**283.4**	17.94	32.00	*C00-96 exc. C44*

† See note following population pyramid

USA, South Dakota

CONTRIBUTORS
Kay Dosch

USA, South Dakota (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	90.1	Breast	86.2
Trachea, bronchus, and lung	40.9	Trachea, bronchus, and lung	30.8
Colon	21.1	Corpus uteri	19.4
Bladder	18.1	Colon	16.4
Non-Hodgkin lymphoma	13.8	Thyroid	16.3
Melanoma of skin	13.6	Melanoma of skin	13.1
Kidney	13.3	Non-Hodgkin lymphoma	10.0
Rectum	11.7	Ovary	7.3
Other and unspecified	7.5	Rectum	7.1
Pancreas	7.3	Kidney	6.5
Lymphoid leukaemia	6.8	Pancreas	6.0
Brain and nervous system	6.4	Bladder	5.6
Oesophagus	5.6	Cervix uteri	5.4
Testis	5.5	Other and unspecified	5.4
Multiple myeloma	4.9	Brain and nervous system	5.0
Thyroid	4.8	Lymphoid leukaemia	4.0
Myeloid leukaemia	4.5	Multiple myeloma	2.9
Stomach	4.3	Myeloid leukaemia	2.8
Liver	4.2	Hodgkin lymphoma	2.3
Larynx	3.7	Stomach	2.3
All sites	321.7	All sites	280.3

USA, South Dakota (2008–2012)

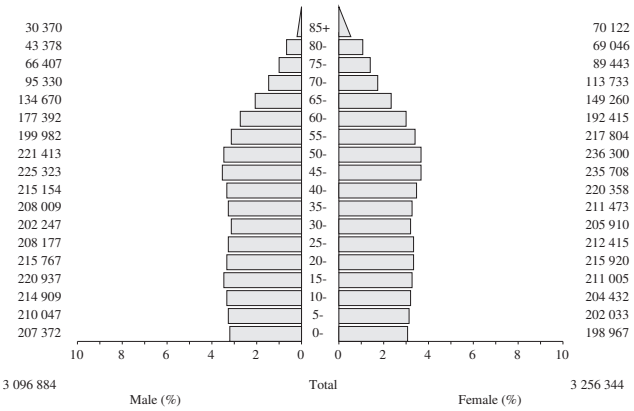
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	46	0.4	2.3	**1.3**	0.07	0.17	16	0.2	0.8	**0.3**	0.02	0.02	*C00*
Tongue	102	1.0	5.0	**3.4**	0.27	0.40	52	0.5	2.6	**1.6**	0.11	0.20	*C01-02*
Mouth	52	0.5	2.5	**1.7**	0.11	0.22	32	0.3	1.6	**0.8**	0.03	0.11	*C03-06*
Salivary glands	35	0.3	1.7	**0.9**	0.05	0.08	24	0.2	1.2	**0.9**	0.06	0.09	*C07-08*
Tonsil	80	0.8	3.9	**2.7**	0.23	0.30	20	0.2	1.0	**0.6**	0.04	0.09	*C09*
Other oropharynx	5	0.0	0.2	**0.2**	0.01	0.02	3	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	10	0.1	0.5	**0.4**	0.03	0.04	3	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	18	0.2	0.9	**0.5**	0.04	0.07	7	0.1	0.3	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	10	0.1	0.5	**0.3**	0.02	0.05	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	190	1.8	9.3	**5.6**	0.24	0.70	47	0.5	2.3	**1.1**	0.05	0.13	*C15*
Stomach	155	1.5	7.6	**4.3**	0.23	0.49	92	0.9	4.5	**2.3**	0.12	0.27	*C16*
Small intestine	54	0.5	2.6	**1.7**	0.08	0.24	44	0.4	2.2	**1.1**	0.05	0.14	*C17*
Colon	742	7.0	36.3	**21.1**	0.97	2.51	756	7.7	37.1	**16.4**	0.72	1.79	*C18*
Rectum	371	3.5	18.2	**11.7**	0.73	1.43	263	2.7	12.9	**7.1**	0.46	0.82	*C19-20*
Anus	24	0.2	1.2	**0.7**	0.05	0.09	43	0.4	2.1	**1.4**	0.12	0.15	*C21*
Liver	137	1.3	6.7	**4.2**	0.29	0.52	74	0.8	3.6	**1.8**	0.08	0.20	*C22*
Gallbladder etc.	59	0.6	2.9	**1.7**	0.07	0.20	75	0.8	3.7	**1.6**	0.05	0.18	*C23-24*
Pancreas	260	2.5	12.7	**7.3**	0.38	0.85	278	2.8	13.6	**6.0**	0.27	0.70	*C25*
Nose, sinuses etc.	13	0.1	0.6	**0.5**	0.03	0.06	10	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	123	1.2	6.0	**3.7**	0.16	0.48	33	0.3	1.6	**1.0**	0.08	0.12	*C32*
Trachea, bronchus, and lung	1473	14.0	72.1	**40.9**	1.65	5.13	1241	12.7	60.9	**30.8**	1.38	3.95	*C33-34*
Other thoracic organs	11	0.1	0.5	**0.4**	0.02	0.03	6	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	20	0.2	1.0	**0.9**	0.05	0.06	13	0.1	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	419	4.0	20.5	**13.6**	0.82	1.61	367	3.7	18.0	**13.1**	0.95	1.29	*C43*
Other skin	39		1.9	**1.2**	0.06	0.11	33		1.6	**0.9**	0.05	0.08	*C44*
Mesothelioma	25	0.2	1.2	**0.7**	0.01	0.09	10	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	4	0.0	0.2	**0.1**	0.00	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	80	0.8	3.9	**2.6**	0.14	0.26	56	0.6	2.7	**1.9**	0.11	0.20	*C47+C49*
Breast	23	0.2	1.1	**0.6**	0.03	0.07	2827	28.8	138.8	**86.2**	5.89	10.14	*C50*
Vulva							67	0.7	3.3	**1.6**	0.09	0.19	*C51*
Vagina							13	0.1	0.6	**0.3**	0.01	0.05	*C52*
Cervix uteri							131	1.3	6.4	**5.4**	0.44	0.53	*C53*
Corpus uteri							633	6.5	31.1	**19.4**	1.38	2.41	*C54*
Uterus unspecified							10	0.1	0.5	**0.3**	0.01	0.04	*C55*
Ovary							249	2.5	12.2	**7.3**	0.51	0.81	*C56*
Other female genital organs							12	0.1	0.6	**0.4**	0.02	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	12	0.1	0.6	**0.3**	0.02	0.03							*C60*
Prostate	2920	27.7	143.0	**90.1**	4.83	12.42							*C61*
Testis	110	1.0	5.4	**5.5**	0.40	0.41							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	404	3.8	19.8	**13.3**	0.84	1.60	221	2.3	10.9	**6.5**	0.38	0.78	*C64*
Renal pelvis	15	0.1	0.7	**0.4**	0.01	0.05	22	0.2	1.1	**0.5**	0.02	0.05	*C65*
Ureter	10	0.1	0.5	**0.3**	0.01	0.03	12	0.1	0.6	**0.2**	0.00	0.02	*C66*
†Bladder	690	6.5	33.8	**18.1**	0.68	2.08	245	2.5	12.0	**5.6**	0.31	0.62	*C67*
Other urinary organs	7	0.1	0.3	**0.2**	0.01	0.04	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	9	0.1	0.4	**0.3**	0.02	0.03	6	0.1	0.3	**0.2**	0.01	0.01	*C69*
Brain and nervous system	166	1.6	8.1	**6.4**	0.42	0.62	137	1.4	6.7	**5.0**	0.32	0.47	*C70-72*
Thyroid	132	1.3	6.5	**4.8**	0.35	0.48	398	4.1	19.5	**16.3**	1.24	1.55	*C73*
Adrenal gland	5	0.0	0.2	**0.3**	0.02	0.02	12	0.1	0.6	**0.6**	0.04	0.04	*C74*
Other endocrine	3	0.0	0.1	**0.2**	0.01	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	58	0.6	2.8	**2.6**	0.17	0.22	55	0.6	2.7	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	448	4.3	21.9	**13.8**	0.71	1.56	367	3.7	18.0	**10.0**	0.59	1.13	*C82-86,C96*
Immunoproliferative diseases	31	0.3	1.5	**0.9**	0.04	0.10	37	0.4	1.8	**1.0**	0.05	0.11	*C88*
Multiple myeloma	174	1.7	8.5	**4.9**	0.22	0.62	132	1.3	6.5	**2.9**	0.12	0.37	*C90*
Lymphoid leukaemia	197	1.9	9.6	**6.8**	0.31	0.71	133	1.4	6.5	**4.0**	0.19	0.44	*C91*
Myeloid leukaemia	140	1.3	6.9	**4.5**	0.24	0.41	106	1.1	5.2	**2.8**	0.13	0.30	*C92-94*
Leukaemia unspecified	16	0.2	0.8	**0.5**	0.03	0.05	10	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	63	0.6	3.1	**2.0**	0.11	0.24	69	0.7	3.4	**1.6**	0.08	0.16	*MPD*
Myelodysplastic syndromes	107	1.0	5.2	**2.7**	0.08	0.29	80	0.8	3.9	**1.6**	0.06	0.16	*MDS*
Other and unspecified	274	2.6	13.4	**7.5**	0.34	0.83	250	2.5	12.3	**5.4**	0.26	0.55	*O&U*
All sites	10574		517.7	**321.7**	16.70	39.16	9838		483.0	**280.3**	17.19	31.88	*C00-96*
All sites except C44	10535	100.0	515.8	**320.5**	16.63	39.05	9805	100.0	481.4	**279.4**	17.13	31.79	*C00-96 exc. C44*

† See note following population pyramid

USA, Tennessee

CONTRIBUTORS
Martin Whiteside
Anne Llewellyn

USA, Tennessee (2008–2012)
Average annual person–years by sex and age group



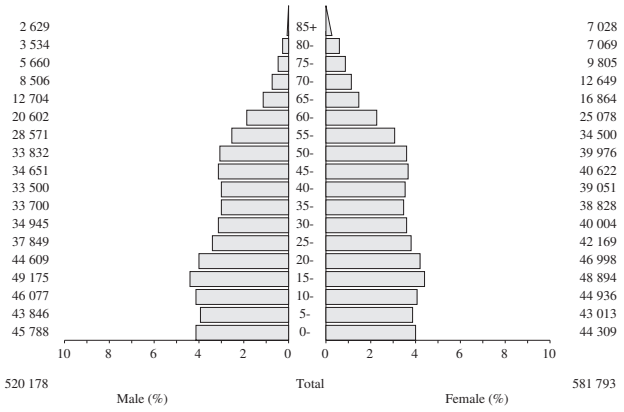
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	93.5	Breast	83.7
Trachea, bronchus, and lung	61.6	Trachea, bronchus, and lung	40.5
Colon	21.1	Colon	17.3
Bladder	19.6	Corpus uteri	15.4
Melanoma of skin	16.6	Thyroid	15.2
Kidney	15.3	Melanoma of skin	12.0
Non-Hodgkin lymphoma	13.8	Non-Hodgkin lymphoma	9.7
Rectum	10.1	Kidney	8.5
Other and unspecified	8.6	Ovary	8.2
Pancreas	8.4	Cervix uteri	6.8
Liver	7.4	Other and unspecified	6.6
Lymphoid leukaemia	6.5	Pancreas	6.3
Brain and nervous system	6.4	Rectum	6.3
Oesophagus	5.7	Brain and nervous system	5.1
Larynx	5.6	Bladder	4.8
Thyroid	5.4	Lymphoid leukaemia	3.8
Stomach	5.3	Myeloid leukaemia	3.4
Multiple myeloma	4.7	Multiple myeloma	3.1
Myeloid leukaemia	4.7	Stomach	2.6
Testis	4.4	Liver	2.3
All sites	362.5	All sites	289.4

USA, Tennessee: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

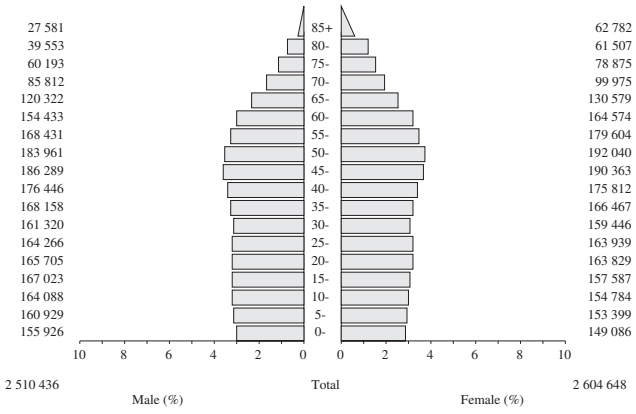
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	142.1
Trachea, bronchus, and lung	70.0
Colon	29.1
Kidney	15.4
Rectum	11.4
Liver	11.1
Non-Hodgkin lymphoma	10.6
Pancreas	10.6
Bladder	10.2
Other and unspecified	9.5
All sites	404.4
Female	
Breast	88.3
Trachea, bronchus, and lung	34.7
Colon	22.3
Corpus uteri	15.2
Kidney	9.7
Thyroid	8.9
Cervix uteri	8.3
Pancreas	8.2
Other and unspecified	8.0
Non-Hodgkin lymphoma	7.2
All sites	278.5

USA, Tennessee: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	87.3
Trachea, bronchus, and lung	61.0
Bladder	20.8
Colon	20.2
Melanoma of skin	18.9
Kidney	15.6
Non-Hodgkin lymphoma	14.2
Rectum	10.0
Other and unspecified	8.6
Pancreas	8.2
All sites	358.8
Female	
Breast	83.0
Trachea, bronchus, and lung	41.7
Thyroid	16.7
Colon	16.5
Corpus uteri	15.8
Melanoma of skin	14.3
Non-Hodgkin lymphoma	10.0
Ovary	8.5
Kidney	8.5
Cervix uteri	6.5
All sites	293.3

USA, Tennessee (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	171	0.2	1.1	**0.7**	0.03	0.08	43	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	935	1.1	6.0	**4.1**	0.30	0.50	353	0.5	2.2	**1.3**	0.09	0.16	*C01-02*
Mouth	508	0.6	3.3	**2.2**	0.15	0.25	342	0.4	2.1	**1.1**	0.06	0.12	*C03-06*
Salivary glands	288	0.3	1.9	**1.2**	0.06	0.13	168	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	709	0.8	4.6	**3.2**	0.26	0.37	138	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	132	0.2	0.9	**0.6**	0.04	0.07	42	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	148	0.2	1.0	**0.7**	0.05	0.07	56	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	184	0.2	1.2	**0.8**	0.06	0.10	41	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	62	0.1	0.4	**0.3**	0.02	0.03	19	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	1380	1.6	8.9	**5.7**	0.36	0.68	312	0.4	1.9	**1.0**	0.05	0.11	*C15*
Stomach	1307	1.5	8.4	**5.3**	0.27	0.60	806	1.0	5.0	**2.6**	0.14	0.31	*C16*
Small intestine	444	0.5	2.9	**1.9**	0.12	0.22	393	0.5	2.4	**1.4**	0.09	0.16	*C17*
Colon	5259	6.1	34.0	**21.1**	1.07	2.46	5384	6.9	33.1	**17.3**	0.91	1.97	*C18*
Rectum	2389	2.8	15.4	**10.1**	0.63	1.22	1725	2.2	10.6	**6.3**	0.43	0.71	*C19-20*
Anus	260	0.3	1.7	**1.2**	0.09	0.13	459	0.6	2.8	**1.7**	0.14	0.19	*C21*
Liver	1769	2.0	11.4	**7.4**	0.55	0.86	674	0.9	4.1	**2.3**	0.14	0.27	*C22*
Gallbladder etc.	382	0.4	2.5	**1.5**	0.07	0.18	414	0.5	2.5	**1.3**	0.06	0.15	*C23-24*
Pancreas	2101	2.4	13.6	**8.4**	0.46	1.01	2031	2.6	12.5	**6.3**	0.31	0.74	*C25*
Nose, sinuses etc.	131	0.2	0.8	**0.6**	0.03	0.06	121	0.2	0.7	**0.4**	0.02	0.05	*C30-31*
Larynx	1330	1.5	8.6	**5.6**	0.37	0.71	383	0.5	2.4	**1.5**	0.11	0.18	*C32*
Trachea, bronchus, and lung	15488	17.9	100.0	**61.6**	2.93	7.81	12015	15.4	73.8	**40.5**	2.08	5.27	*C33-34*
Other thoracic organs	67	0.1	0.4	**0.4**	0.02	0.03	52	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	180	0.2	1.2	**1.0**	0.06	0.08	160	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	3914	4.5	25.3	**16.6**	0.97	1.85	2881	3.7	17.7	**12.0**	0.85	1.24	*C43*
Other skin	257		1.7	**1.1**	0.05	0.09	184		1.1	**0.7**	0.04	0.07	*C44*
Mesothelioma	204	0.2	1.3	**0.8**	0.03	0.09	65	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	57	0.1	0.4	**0.3**	0.02	0.03	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	625	0.7	4.0	**2.9**	0.16	0.29	516	0.7	3.2	**2.2**	0.14	0.21	*C47+C49*
Breast	257	0.3	1.7	**1.0**	0.06	0.12	21854	28.1	134.2	**83.7**	5.85	9.75	*C50*
Vulva							547	0.7	3.4	**2.0**	0.14	0.21	*C51*
Vagina							162	0.2	1.0	**0.6**	0.03	0.07	*C52*
Cervix uteri							1448	1.9	8.9	**6.8**	0.54	0.66	*C53*
Corpus uteri							4027	5.2	24.7	**15.4**	1.13	1.88	*C54*
Uterus unspecified							164	0.2	1.0	**0.6**	0.03	0.06	*C55*
Ovary							2209	2.8	13.6	**8.2**	0.53	0.92	*C56*
Other female genital organs							106	0.1	0.7	**0.4**	0.02	0.05	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	134	0.2	0.9	**0.6**	0.03	0.07							*C60*
Prostate	22803	26.3	147.3	**93.5**	5.01	12.74							*C61*
Testis	712	0.8	4.6	**4.4**	0.33	0.34							*C62*
Other male genital organs	27	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	3520	4.1	22.7	**15.3**	0.98	1.85	2188	2.8	13.4	**8.5**	0.56	0.97	*C64*
Renal pelvis	124	0.1	0.8	**0.5**	0.02	0.06	116	0.1	0.7	**0.3**	0.01	0.04	*C65*
Ureter	110	0.1	0.7	**0.4**	0.02	0.05	54	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	5119	5.9	33.1	**19.6**	0.79	2.29	1545	2.0	9.5	**4.8**	0.24	0.57	*C67*
Other urinary organs	54	0.1	0.3	**0.2**	0.01	0.02	23	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	182	0.2	1.2	**0.9**	0.05	0.09	157	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1227	1.4	7.9	**6.4**	0.39	0.61	1079	1.4	6.6	**5.1**	0.31	0.46	*C70-72*
Thyroid	1116	1.3	7.2	**5.4**	0.39	0.58	3143	4.0	19.3	**15.2**	1.17	1.51	*C73*
Adrenal gland	56	0.1	0.4	**0.4**	0.02	0.03	50	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	23	0.0	0.1	**0.1**	0.01	0.01	25	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	443	0.5	2.9	**2.6**	0.17	0.22	401	0.5	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	3222	3.7	20.8	**13.8**	0.75	1.55	2792	3.6	17.1	**9.7**	0.53	1.11	*C82-86,C96*
Immunoproliferative diseases	145	0.2	0.9	**0.6**	0.03	0.07	202	0.3	1.2	**0.7**	0.04	0.08	*C88*
Multiple myeloma	1180	1.4	7.6	**4.7**	0.24	0.57	927	1.2	5.7	**3.1**	0.16	0.39	*C90*
Lymphoid leukaemia	1378	1.6	8.9	**6.5**	0.32	0.64	927	1.2	5.7	**3.8**	0.19	0.35	*C91*
Myeloid leukaemia	1062	1.2	6.9	**4.7**	0.24	0.49	894	1.1	5.5	**3.4**	0.20	0.33	*C92-94*
Leukaemia unspecified	85	0.1	0.5	**0.3**	0.01	0.02	74	0.1	0.5	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	501	0.6	3.2	**2.3**	0.15	0.23	411	0.5	2.5	**1.5**	0.09	0.16	*MPD*
Myelodysplastic syndromes	675	0.8	4.4	**2.5**	0.08	0.24	587	0.8	3.6	**1.6**	0.06	0.17	*MDS*
Other and unspecified	2182	2.5	14.1	**8.6**	0.44	0.94	2171	2.8	13.3	**6.6**	0.31	0.73	*O&U*
All sites	87018		562.0	**362.5**	19.81	43.88	78078		479.5	**289.4**	18.33	33.05	*C00-96*
All sites except C44	86761	100.0	560.3	**361.5**	19.75	43.78	77894	100.0	478.4	**288.6**	18.28	32.98	*C00-96 exc. C44*

§Includes 2 cases of unknown age

† See note following population pyramid

USA, Tennessee: Black (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	5	0.0	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	71	0.7	2.7	**2.5**	0.19	0.35	31	0.3	1.1	**0.9**	0.06	0.11	*C01-02*
Mouth	53	0.5	2.0	**1.8**	0.16	0.20	36	0.4	1.2	**0.9**	0.06	0.11	*C03-06*
Salivary glands	19	0.2	0.7	**0.7**	0.04	0.06	23	0.2	0.8	**0.7**	0.05	0.08	*C07-08*
Tonsil	66	0.6	2.5	**2.3**	0.19	0.29	13	0.1	0.4	**0.3**	0.03	0.03	*C09*
Other oropharynx	32	0.3	1.2	**1.1**	0.08	0.12	5	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	28	0.3	1.1	**1.0**	0.07	0.09	10	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	28	0.3	1.1	**1.0**	0.09	0.14	8	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	9	0.1	0.3	**0.3**	0.02	0.04	2	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	172	1.6	6.6	**6.3**	0.40	0.80	52	0.5	1.8	**1.4**	0.08	0.18	*C15*
Stomach	244	2.2	9.4	**8.9**	0.42	0.97	179	1.8	6.2	**4.6**	0.24	0.57	*C16*
Small intestine	83	0.8	3.2	**3.1**	0.21	0.37	81	0.8	2.8	**2.1**	0.15	0.23	*C17*
Colon	787	7.2	30.3	**29.1**	1.51	3.55	878	8.6	30.2	**22.3**	1.25	2.52	*C18*
Rectum	312	2.9	12.0	**11.4**	0.70	1.43	238	2.3	8.2	**6.4**	0.46	0.72	*C19-20*
Anus	32	0.3	1.2	**1.1**	0.09	0.12	41	0.4	1.4	**1.1**	0.10	0.13	*C21*
Liver	320	2.9	12.3	**11.1**	0.86	1.30	126	1.2	4.3	**3.3**	0.26	0.40	*C22*
Gallbladder etc.	54	0.5	2.1	**2.0**	0.10	0.22	66	0.6	2.3	**1.8**	0.10	0.21	*C23-24*
Pancreas	289	2.6	11.1	**10.6**	0.53	1.31	319	3.1	11.0	**8.2**	0.37	1.00	*C25*
Nose, sinuses etc.	10	0.1	0.4	**0.3**	0.03	0.03	16	0.2	0.6	**0.5**	0.04	0.04	*C30-31*
Larynx	196	1.8	7.5	**7.0**	0.48	0.90	55	0.5	1.9	**1.4**	0.11	0.17	*C32*
Trachea, bronchus, and lung	1873	17.2	72.0	**70.0**	3.56	9.01	1297	12.7	44.6	**34.7**	1.82	4.47	*C33-34*
Other thoracic organs	20	0.2	0.8	**0.8**	0.05	0.07	11	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	16	0.1	0.6	**0.6**	0.04	0.05	26	0.3	0.9	**0.8**	0.05	0.08	*C40-41*
Melanoma of skin	18	0.2	0.7	**0.6**	0.03	0.07	21	0.2	0.7	**0.5**	0.03	0.05	*C43*
Other skin	15		0.6	**0.6**	0.05	0.05	18		0.6	**0.5**	0.04	0.06	*C44*
Mesothelioma	12	0.1	0.5	**0.5**	0.02	0.07	5	0.0	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	25	0.2	1.0	**0.9**	0.07	0.08	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	87	0.8	3.3	**3.2**	0.20	0.33	96	0.9	3.3	**2.8**	0.18	0.26	*C47+C49*
Breast	40	0.4	1.5	**1.5**	0.09	0.17	3190	31.3	109.7	**88.3**	6.47	10.12	*C50*
Vulva							61	0.6	2.1	**1.6**	0.13	0.16	*C51*
Vagina							15	0.1	0.5	**0.4**	0.03	0.05	*C52*
Cervix uteri							289	2.8	9.9	**8.3**	0.63	0.86	*C53*
Corpus uteri							532	5.2	18.3	**15.2**	0.97	1.97	*C54*
Uterus unspecified							36	0.4	1.2	**0.9**	0.04	0.12	*C55*
Ovary							237	2.3	8.1	**6.5**	0.42	0.75	*C56*
Other female genital organs							17	0.2	0.6	**0.4**	0.02	0.05	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	17	0.2	0.7	**0.6**	0.04	0.07							*C60*
Prostate	3785	34.7	145.5	**142.1**	8.14	18.89							*C61*
Testis	36	0.3	1.4	**1.3**	0.09	0.10							*C62*
Other male genital organs	4	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	422	3.9	16.2	**15.4**	0.96	1.84	349	3.4	12.0	**9.7**	0.59	1.16	*C64*
Renal pelvis	3	0.0	0.1	**0.1**	0.00	0.01	12	0.1	0.4	**0.3**	0.01	0.04	*C65*
Ureter	6	0.1	0.2	**0.2**	0.01	0.03	3	0.0	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	275	2.5	10.6	**10.2**	0.44	1.20	137	1.3	4.7	**3.3**	0.11	0.38	*C67*
Other urinary organs	5	0.0	0.2	**0.2**	0.01	0.01	6	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	9	0.1	0.3	**0.4**	0.02	0.02	6	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	97	0.9	3.7	**3.8**	0.24	0.34	101	1.0	3.5	**3.3**	0.19	0.27	*C70-72*
Thyroid	67	0.6	2.6	**2.4**	0.17	0.26	298	2.9	10.2	**8.9**	0.66	0.93	*C73*
Adrenal gland	12	0.1	0.5	**0.5**	0.03	0.04	9	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	4	0.0	0.2	**0.1**	0.01	0.01	10	0.1	0.3	**0.4**	0.02	0.03	*C75*
Hodgkin lymphoma	82	0.8	3.2	**3.0**	0.22	0.27	68	0.7	2.3	**2.2**	0.16	0.16	*C81*
Non-Hodgkin lymphoma	293	2.7	11.3	**10.6**	0.69	1.14	267	2.6	9.2	**7.2**	0.45	0.81	*C82-86,C96*
Immunoproliferative diseases	18	0.2	0.7	**0.7**	0.05	0.09	15	0.1	0.5	**0.4**	0.02	0.04	*C88*
Multiple myeloma	256	2.3	9.8	**9.4**	0.50	1.14	242	2.4	8.3	**6.4**	0.34	0.84	*C90*
Lymphoid leukaemia	114	1.0	4.4	**4.3**	0.25	0.42	108	1.1	3.7	**3.1**	0.17	0.30	*C91*
Myeloid leukaemia	117	1.1	4.5	**4.4**	0.26	0.41	105	1.0	3.6	**2.9**	0.18	0.29	*C92-94*
Leukaemia unspecified	8	0.1	0.3	**0.3**	0.01	0.03	9	0.1	0.3	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	62	0.6	2.4	**2.3**	0.15	0.21	47	0.5	1.6	**1.3**	0.10	0.15	*MPD*
Myelodysplastic syndromes	50	0.5	1.9	**1.9**	0.06	0.16	66	0.6	2.3	**1.6**	0.04	0.17	*MDS*
Other and unspecified	266	2.4	10.2	**9.5**	0.51	1.01	329	3.2	11.3	**8.0**	0.42	0.85	*O&U*
All sites	10924		420.0	**404.4**	23.13	49.94	10222		351.4	**278.5**	17.78	32.12	*C00-96*
All sites except C44	10909	100.0	419.4	**403.8**	23.08	49.89	10204	100.0	350.8	**277.9**	17.74	32.06	*C00-96 exc. C44*

† See note following population pyramid

USA, Tennessee: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	165	0.2	1.3	**0.8**	0.04	0.09	39	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	857	1.1	6.8	**4.4**	0.33	0.53	320	0.5	2.5	**1.4**	0.10	0.17	*C01-02*
Mouth	444	0.6	3.5	**2.1**	0.14	0.26	302	0.5	2.3	**1.1**	0.06	0.12	*C03-06*
Salivary glands	264	0.4	2.1	**1.2**	0.06	0.14	145	0.2	1.1	**0.7**	0.04	0.07	*C07-08*
Tonsil	639	0.9	5.1	**3.3**	0.28	0.39	124	0.2	1.0	**0.6**	0.04	0.07	*C09*
Other oropharynx	100	0.1	0.8	**0.5**	0.04	0.06	37	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	117	0.2	0.9	**0.6**	0.05	0.07	43	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	152	0.2	1.2	**0.7**	0.05	0.09	32	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	53	0.1	0.4	**0.2**	0.02	0.03	17	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	1197	1.6	9.5	**5.6**	0.36	0.67	256	0.4	2.0	**0.9**	0.05	0.10	*C15*
Stomach	1035	1.4	8.2	**4.7**	0.24	0.55	612	0.9	4.7	**2.3**	0.12	0.27	*C16*
Small intestine	359	0.5	2.9	**1.8**	0.11	0.21	309	0.5	2.4	**1.3**	0.08	0.15	*C17*
Colon	4431	5.9	35.3	**20.2**	1.01	2.34	4466	6.7	34.3	**16.5**	0.86	1.89	*C18*
Rectum	2043	2.7	16.3	**10.0**	0.62	1.20	1453	2.2	11.2	**6.3**	0.42	0.71	*C19-20*
Anus	222	0.3	1.8	**1.2**	0.09	0.13	415	0.6	3.2	**1.9**	0.15	0.20	*C21*
Liver	1420	1.9	11.3	**6.9**	0.49	0.79	533	0.8	4.1	**2.1**	0.12	0.25	*C22*
Gallbladder etc.	323	0.4	2.6	**1.5**	0.07	0.17	344	0.5	2.6	**1.2**	0.05	0.13	*C23-24*
Pancreas	1801	2.4	14.3	**8.2**	0.45	0.99	1688	2.5	13.0	**6.1**	0.30	0.70	*C25*
Nose, sinuses etc.	121	0.2	1.0	**0.6**	0.04	0.07	104	0.2	0.8	**0.4**	0.02	0.05	*C30-31*
Larynx	1131	1.5	9.0	**5.5**	0.35	0.69	325	0.5	2.5	**1.5**	0.11	0.19	*C32*
Trachea, bronchus, and lung	13543	18.0	107.9	**61.0**	2.86	7.73	10637	15.9	81.7	**41.7**	2.15	5.43	*C33-34*
Other thoracic organs	45	0.1	0.4	**0.3**	0.02	0.03	40	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	161	0.2	1.3	**1.1**	0.07	0.09	132	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	3836	5.1	30.6	**18.9**	1.14	2.10	2807	4.2	21.6	**14.3**	1.03	1.46	*C43*
Other skin	233		1.9	**1.1**	0.05	0.10	162		1.2	**0.7**	0.05	0.08	*C44*
Mesothelioma	192	0.3	1.5	**0.8**	0.03	0.09	59	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	27	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	531	0.7	4.2	**2.8**	0.16	0.29	412	0.6	3.2	**2.1**	0.13	0.20	*C47+C49*
Breast	215	0.3	1.7	**1.0**	0.05	0.12	18429	27.6	141.5	**83.0**	5.77	9.71	*C50*
Vulva							480	0.7	3.7	**2.1**	0.15	0.22	*C51*
Vagina							145	0.2	1.1	**0.6**	0.03	0.07	*C52*
Cervix uteri							1126	1.7	8.6	**6.5**	0.53	0.63	*C53*
Corpus uteri							3468	5.2	26.6	**15.8**	1.18	1.91	*C54*
Uterus unspecified							125	0.2	1.0	**0.5**	0.03	0.06	*C55*
Ovary							1939	2.9	14.9	**8.5**	0.55	0.95	*C56*
Other female genital organs							88	0.1	0.7	**0.4**	0.02	0.05	*C57*
Placenta							10	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	117	0.2	0.9	**0.6**	0.03	0.06							*C60*
Prostate	18782	25.0	149.6	**87.3**	4.55	11.98							*C61*
Testis	667	0.9	5.3	**5.2**	0.39	0.40							*C62*
Other male genital organs	23	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	3080	4.1	24.5	**15.6**	1.00	1.87	1830	2.7	14.1	**8.5**	0.56	0.96	*C64*
Renal pelvis	119	0.2	0.9	**0.5**	0.02	0.06	103	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	103	0.1	0.8	**0.4**	0.02	0.05	48	0.1	0.4	**0.2**	0.00	0.02	*C66*
†Bladder	4812	6.4	38.3	**20.8**	0.84	2.44	1398	2.1	10.7	**5.2**	0.27	0.61	*C67*
Other urinary organs	48	0.1	0.4	**0.2**	0.01	0.02	16	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	170	0.2	1.4	**1.0**	0.06	0.10	150	0.2	1.2	**0.8**	0.05	0.08	*C69*
Brain and nervous system	1120	1.5	8.9	**6.9**	0.43	0.65	966	1.4	7.4	**5.5**	0.33	0.50	*C70-72*
Thyroid	1030	1.4	8.2	**5.8**	0.43	0.63	2795	4.2	21.5	**16.7**	1.30	1.64	*C73*
Adrenal gland	43	0.1	0.3	**0.4**	0.02	0.02	41	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	19	0.0	0.2	**0.1**	0.01	0.01	15	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	355	0.5	2.8	**2.5**	0.17	0.22	330	0.5	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	2893	3.9	23.0	**14.2**	0.76	1.60	2496	3.7	19.2	**10.0**	0.55	1.16	*C82-86,C96*
Immunoproliferative diseases	124	0.2	1.0	**0.6**	0.03	0.07	185	0.3	1.4	**0.7**	0.04	0.08	*C88*
Multiple myeloma	913	1.2	7.3	**4.1**	0.20	0.50	678	1.0	5.2	**2.6**	0.14	0.32	*C90*
Lymphoid leukaemia	1234	1.6	9.8	**6.8**	0.34	0.67	786	1.2	6.0	**3.9**	0.20	0.35	*C91*
Myeloid leukaemia	930	1.2	7.4	**4.7**	0.24	0.50	778	1.2	6.0	**3.5**	0.21	0.34	*C92-94*
Leukaemia unspecified	73	0.1	0.6	**0.3**	0.01	0.02	65	0.1	0.5	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	434	0.6	3.5	**2.3**	0.15	0.23	360	0.5	2.8	**1.6**	0.10	0.16	*MPD*
Myelodysplastic syndromes	617	0.8	4.9	**2.5**	0.08	0.25	511	0.8	3.9	**1.6**	0.06	0.17	*MDS*
Other and unspecified	1905	2.5	15.2	**8.6**	0.43	0.94	1825	2.7	14.0	**6.5**	0.30	0.71	*O&U*
All sites	75268		599.6	**358.8**	19.45	43.32	67004		514.5	**293.3**	18.61	33.42	*C00-96*
All sites except C44	75035	100.0	597.8	**357.7**	19.40	43.22	66842	100.0	513.3	**292.6**	18.57	33.35	*C00-96 exc. C44*

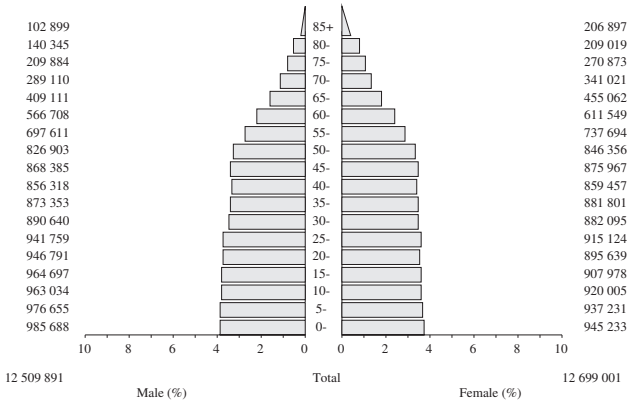
§Includes 1 case of unknown age

† See note following population pyramid

USA, Texas

CONTRIBUTORS
Melanie Williams

USA, Texas (2008–2012)
Average annual person–years by sex and age group



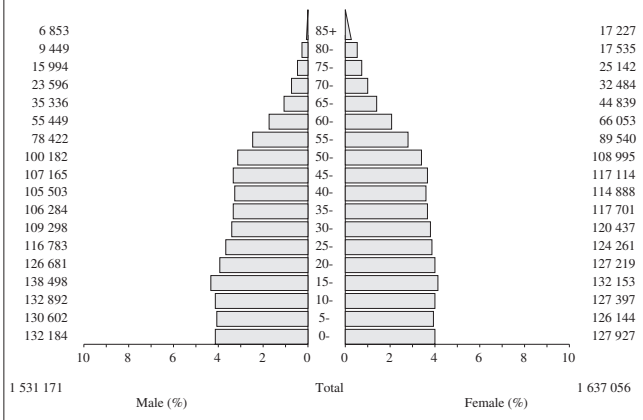
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	78.2	Breast	78.9
Trachea, bronchus, and lung	43.5	Trachea, bronchus, and lung	28.8
Colon	20.5	Colon	15.4
Kidney	15.8	Thyroid	14.2
Bladder	15.4	Corpus uteri	14.1
Non-Hodgkin lymphoma	13.6	Non-Hodgkin lymphoma	9.5
Liver	11.2	Kidney	8.9
Melanoma of skin	10.7	Ovary	7.9
Rectum	10.2	Cervix uteri	7.3
Pancreas	8.2	Melanoma of skin	7.0
Other and unspecified	7.0	Pancreas	6.2
Lymphoid leukaemia	6.3	Rectum	5.7
Brain and nervous system	6.1	Other and unspecified	5.5
Stomach	5.7	Brain and nervous system	4.7
Multiple myeloma	5.0	Lymphoid leukaemia	3.9
Thyroid	4.7	Bladder	3.8
Oesophagus	4.6	Liver	3.6
Testis	4.6	Multiple myeloma	3.4
Myeloid leukaemia	4.6	Myeloid leukaemia	3.3
Larynx	4.2	Stomach	3.1
All sites	317.2	All sites	262.1

USA, Texas: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

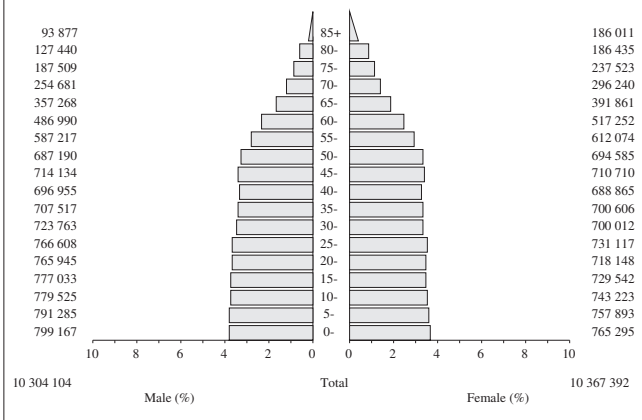
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	120.2
Trachea, bronchus, and lung	61.0
Colon	29.7
Liver	16.8
Kidney	16.6
Rectum	11.1
Non-Hodgkin lymphoma	10.8
Pancreas	10.5
Bladder	9.7
Multiple myeloma	9.3
All sites	375.2
Female	
Breast	83.3
Trachea, bronchus, and lung	33.1
Colon	22.4
Corpus uteri	13.2
Kidney	10.1
Pancreas	9.0
Thyroid	8.9
Cervix uteri	8.4
Multiple myeloma	7.8
Non-Hodgkin lymphoma	7.8
All sites	273.5

USA, Texas: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	74.5
Trachea, bronchus, and lung	42.6
Colon	19.9
Bladder	16.3
Kidney	16.2
Non-Hodgkin lymphoma	14.1
Melanoma of skin	12.0
Liver	10.5
Rectum	10.2
Pancreas	8.1
All sites	317.2
Female	
Breast	80.0
Trachea, bronchus, and lung	29.0
Thyroid	15.2
Colon	14.8
Corpus uteri	14.6
Non-Hodgkin lymphoma	9.9
Kidney	9.1
Ovary	8.3
Melanoma of skin	8.1
Cervix uteri	7.5
All sites	266.9

USA, Texas (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	402	0.2	0.6	**0.5**	0.03	0.06	100	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	2806	1.1	4.5	**3.6**	0.26	0.44	1134	0.5	1.8	**1.3**	0.08	0.15	*C01-02*
Mouth	1343	0.5	2.1	**1.7**	0.11	0.20	793	0.3	1.2	**0.8**	0.04	0.09	*C03-06*
Salivary glands	794	0.3	1.3	**1.0**	0.05	0.10	601	0.3	0.9	**0.7**	0.04	0.07	*C07-08*
Tonsil	1893	0.7	3.0	**2.4**	0.21	0.29	427	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	482	0.2	0.8	**0.6**	0.04	0.08	130	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	427	0.2	0.7	**0.6**	0.04	0.06	154	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	588	0.2	0.9	**0.7**	0.05	0.10	159	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	327	0.1	0.5	**0.4**	0.02	0.05	95	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	3774	1.5	6.0	**4.6**	0.26	0.58	922	0.4	1.5	**0.9**	0.05	0.11	*C15*
Stomach	4651	1.8	7.4	**5.7**	0.30	0.65	3048	1.3	4.8	**3.1**	0.17	0.35	*C16*
Small intestine	1392	0.5	2.2	**1.7**	0.10	0.21	1173	0.5	1.8	**1.3**	0.08	0.15	*C17*
Colon	16849	6.6	26.9	**20.5**	1.09	2.38	15446	6.5	24.3	**15.4**	0.83	1.73	*C18*
Rectum	8145	3.2	13.0	**10.2**	0.64	1.21	5220	2.2	8.2	**5.7**	0.37	0.65	*C19-20*
Anus	735	0.3	1.2	**0.9**	0.07	0.11	1124	0.5	1.8	**1.3**	0.09	0.15	*C21*
Liver	9011	3.6	14.4	**11.2**	0.83	1.35	3507	1.5	5.5	**3.6**	0.21	0.43	*C22*
Gallbladder etc.	1458	0.6	2.3	**1.7**	0.08	0.21	1911	0.8	3.0	**1.9**	0.10	0.22	*C23-24*
Pancreas	6805	2.7	10.9	**8.2**	0.41	0.98	6474	2.7	10.2	**6.2**	0.29	0.72	*C25*
Nose, sinuses etc.	454	0.2	0.7	**0.6**	0.03	0.07	279	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	3359	1.3	5.4	**4.2**	0.25	0.53	807	0.3	1.3	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	36104	14.2	57.7	**43.5**	1.79	5.45	28580	12.1	45.0	**28.8**	1.29	3.63	*C33-34*
Other thoracic organs	318	0.1	0.5	**0.4**	0.03	0.04	207	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	786	0.3	1.3	**1.2**	0.07	0.09	636	0.3	1.0	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	8655	3.4	13.8	**10.7**	0.61	1.20	5850	2.5	9.2	**7.0**	0.49	0.71	*C43*
Other skin	798		1.3	**1.0**	0.05	0.10	525		0.8	**0.6**	0.04	0.06	*C44*
Mesothelioma	736	0.3	1.2	**0.9**	0.03	0.10	223	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	443	0.2	0.7	**0.6**	0.04	0.05	67	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	1991	0.8	3.2	**2.7**	0.16	0.26	1573	0.7	2.5	**2.0**	0.12	0.19	*C47+C49*
Breast	567	0.2	0.9	**0.7**	0.04	0.08	68879	29.2	108.5	**78.9**	5.45	9.18	*C50*
Vulva							1222	0.5	1.9	**1.3**	0.08	0.15	*C51*
Vagina							446	0.2	0.7	**0.5**	0.03	0.05	*C52*
Cervix uteri							5693	2.4	9.0	**7.3**	0.58	0.71	*C53*
Corpus uteri							12100	5.1	19.1	**14.1**	1.02	1.71	*C54*
Uterus unspecified							786	0.3	1.2	**0.8**	0.06	0.10	*C55*
Ovary							7049	3.0	11.1	**7.9**	0.50	0.89	*C56*
Other female genital organs							413	0.2	0.7	**0.5**	0.03	0.06	*C57*
Placenta							68	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	555	0.2	0.9	**0.7**	0.04	0.08							*C60*
Prostate	62217	24.6	99.5	**78.2**	4.14	10.47							*C61*
Testis	3024	1.2	4.8	**4.6**	0.33	0.34							*C62*
Other male genital organs	105	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	12413	4.9	19.8	**15.8**	0.96	1.90	7866	3.3	12.4	**8.9**	0.56	1.03	*C64*
Renal pelvis	374	0.1	0.6	**0.4**	0.02	0.05	276	0.1	0.4	**0.3**	0.01	0.03	*C65*
Ureter	268	0.1	0.4	**0.3**	0.01	0.04	170	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	13186	5.2	21.1	**15.4**	0.57	1.75	4012	1.7	6.3	**3.8**	0.16	0.44	*C67*
Other urinary organs	125	0.0	0.2	**0.1**	0.01	0.02	84	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	451	0.2	0.7	**0.7**	0.03	0.06	424	0.2	0.7	**0.6**	0.03	0.05	*C69*
Brain and nervous system	4311	1.7	6.9	**6.1**	0.37	0.59	3476	1.5	5.5	**4.7**	0.28	0.42	*C70-72*
Thyroid	3561	1.4	5.7	**4.7**	0.33	0.52	10902	4.6	17.2	**14.2**	1.09	1.41	*C73*
Adrenal gland	195	0.1	0.3	**0.3**	0.02	0.02	199	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	126	0.0	0.2	**0.2**	0.01	0.02	81	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1740	0.7	2.8	**2.5**	0.17	0.22	1288	0.5	2.0	**1.9**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	10757	4.2	17.2	**13.6**	0.73	1.50	8924	3.8	14.1	**9.5**	0.52	1.06	*C82-86,C96*
Immunoproliferative diseases	484	0.2	0.8	**0.6**	0.03	0.07	568	0.2	0.9	**0.6**	0.04	0.07	*C88*
Multiple myeloma	4076	1.6	6.5	**5.0**	0.24	0.59	3374	1.4	5.3	**3.4**	0.17	0.41	*C90*
Lymphoid leukaemia	4505	1.8	7.2	**6.3**	0.30	0.60	3084	1.3	4.9	**3.9**	0.19	0.34	*C91*
Myeloid leukaemia	3617	1.4	5.8	**4.6**	0.23	0.46	2881	1.2	4.5	**3.3**	0.19	0.32	*C92-94*
Leukaemia unspecified	541	0.2	0.9	**0.7**	0.03	0.06	490	0.2	0.8	**0.5**	0.03	0.05	*C95*
Myeloproliferative disorders	2580	1.0	4.1	**3.3**	0.19	0.36	2406	1.0	3.8	**2.6**	0.15	0.28	*MPD*
Myelodysplastic syndromes	3040	1.2	4.9	**3.3**	0.08	0.31	2545	1.1	4.0	**2.2**	0.07	0.22	*MDS*
Other and unspecified	5856	2.3	9.4	**7.0**	0.35	0.76	5867	2.5	9.2	**5.5**	0.26	0.58	*O&U*
All sites	254200		406.4	**317.2**	16.86	37.85	236738		372.8	**262.1**	16.16	29.62	*C00-96*
All sites except C44	253402	100.0	405.1	**316.2**	16.81	37.74	236213	100.0	372.0	**261.5**	16.12	29.56	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

USA, Texas: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	9	0.0	0.1	**0.1**	0.01	0.02	5	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	147	0.5	1.9	**1.9**	0.12	0.25	66	0.2	0.8	**0.7**	0.05	0.08	*C01-02*
Mouth	132	0.5	1.7	**1.7**	0.11	0.21	80	0.3	1.0	**0.8**	0.05	0.10	*C03-06*
Salivary glands	53	0.2	0.7	**0.7**	0.04	0.08	83	0.3	1.0	**0.8**	0.06	0.08	*C07-08*
Tonsil	148	0.5	1.9	**1.9**	0.14	0.23	39	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	56	0.2	0.7	**0.7**	0.05	0.09	20	0.1	0.2	**0.2**	0.02	0.02	*C10*
Nasopharynx	57	0.2	0.7	**0.7**	0.05	0.08	32	0.1	0.4	**0.3**	0.03	0.04	*C11*
Hypopharynx	92	0.3	1.2	**1.2**	0.07	0.17	17	0.1	0.2	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	27	0.1	0.4	**0.4**	0.02	0.05	7	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	335	1.2	4.4	**4.4**	0.26	0.56	119	0.4	1.5	**1.2**	0.07	0.15	*C15*
Stomach	674	2.4	8.8	**8.8**	0.44	1.00	456	1.7	5.6	**4.3**	0.22	0.49	*C16*
Small intestine	200	0.7	2.6	**2.6**	0.15	0.30	205	0.8	2.5	**2.1**	0.14	0.26	*C17*
Colon	2261	8.0	29.5	**29.7**	1.64	3.58	2278	8.5	27.8	**22.4**	1.31	2.60	*C18*
Rectum	876	3.1	11.4	**11.1**	0.73	1.31	668	2.5	8.2	**6.7**	0.45	0.77	*C19-20*
Anus	102	0.4	1.3	**1.2**	0.10	0.12	95	0.4	1.2	**1.0**	0.07	0.13	*C21*
Liver	1345	4.7	17.6	**16.8**	1.37	2.11	405	1.5	4.9	**4.0**	0.29	0.46	*C22*
Gallbladder etc.	148	0.5	1.9	**2.0**	0.09	0.25	225	0.8	2.7	**2.3**	0.10	0.29	*C23-24*
Pancreas	794	2.8	10.4	**10.5**	0.56	1.28	948	3.5	11.6	**9.0**	0.42	1.04	*C25*
Nose, sinuses etc.	46	0.2	0.6	**0.6**	0.03	0.07	33	0.1	0.4	**0.4**	0.02	0.04	*C30-31*
Larynx	483	1.7	6.3	**6.4**	0.37	0.82	138	0.5	1.7	**1.4**	0.10	0.18	*C32*
Trachea, bronchus, and lung	4498	15.9	58.8	**61.0**	2.83	7.80	3281	12.2	40.1	**33.1**	1.60	4.24	*C33-34*
Other thoracic organs	50	0.2	0.7	**0.6**	0.04	0.08	40	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	70	0.2	0.9	**0.9**	0.06	0.07	70	0.3	0.9	**0.8**	0.06	0.06	*C40-41*
Melanoma of skin	60	0.2	0.8	**0.8**	0.04	0.08	65	0.2	0.8	**0.6**	0.04	0.07	*C43*
Other skin	82		1.1	**1.0**	0.08	0.10	58		0.7	**0.6**	0.04	0.07	*C44*
Mesothelioma	40	0.1	0.5	**0.5**	0.02	0.07	14	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	114	0.4	1.5	**1.4**	0.10	0.12	17	0.1	0.2	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	186	0.7	2.4	**2.4**	0.15	0.23	197	0.7	2.4	**2.1**	0.14	0.22	*C47+C49*
Breast	70	0.2	0.9	**0.9**	0.04	0.12	8165	30.3	99.8	**83.3**	5.84	9.58	*C50*
Vulva							109	0.4	1.3	**1.1**	0.08	0.12	*C51*
Vagina							54	0.2	0.7	**0.5**	0.03	0.06	*C52*
Cervix uteri							811	3.0	9.9	**8.4**	0.62	0.88	*C53*
Corpus uteri							1260	4.7	15.4	**13.2**	0.85	1.68	*C54*
Uterus unspecified							153	0.6	1.9	**1.5**	0.09	0.18	*C55*
Ovary							603	2.2	7.4	**6.0**	0.37	0.65	*C56*
Other female genital organs							41	0.2	0.5	**0.4**	0.02	0.05	*C57*
Placenta							7	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	57	0.2	0.7	**0.7**	0.04	0.07							*C60*
Prostate	8964	31.6	117.1	**120.2**	6.98	15.76							*C61*
Testis	94	0.3	1.2	**1.1**	0.09	0.09							*C62*
Other male genital organs	14	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	1286	4.5	16.8	**16.6**	1.03	2.06	985	3.7	12.0	**10.1**	0.62	1.14	*C64*
Renal pelvis	19	0.1	0.2	**0.3**	0.01	0.03	16	0.1	0.2	**0.2**	0.00	0.02	*C65*
Ureter	7	0.0	0.1	**0.1**	0.00	0.00	11	0.0	0.1	**0.1**	0.00	0.02	*C66*
†Bladder	739	2.6	9.7	**9.7**	0.40	1.07	357	1.3	4.4	**3.4**	0.13	0.38	*C67*
Other urinary organs	18	0.1	0.2	**0.2**	0.02	0.03	16	0.1	0.2	**0.2**	0.01	0.02	*C68*
Eye	13	0.0	0.2	**0.2**	0.01	0.01	29	0.1	0.4	**0.5**	0.02	0.03	*C69*
Brain and nervous system	322	1.1	4.2	**4.2**	0.27	0.41	290	1.1	3.5	**3.4**	0.21	0.28	*C70-72*
Thyroid	208	0.7	2.7	**2.6**	0.20	0.28	857	3.2	10.5	**8.9**	0.67	0.95	*C73*
Adrenal gland	14	0.0	0.2	**0.2**	0.01	0.01	29	0.1	0.4	**0.4**	0.02	0.02	*C74*
Other endocrine	15	0.1	0.2	**0.2**	0.01	0.02	18	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	202	0.7	2.6	**2.4**	0.18	0.20	174	0.6	2.1	**2.0**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	863	3.0	11.3	**10.8**	0.72	1.19	752	2.8	9.2	**7.8**	0.47	0.86	*C82-86,C96*
Immunoproliferative diseases	41	0.1	0.5	**0.5**	0.03	0.07	58	0.2	0.7	**0.6**	0.04	0.07	*C88*
Multiple myeloma	706	2.5	9.2	**9.3**	0.48	1.07	785	2.9	9.6	**7.8**	0.40	0.94	*C90*
Lymphoid leukaemia	350	1.2	4.6	**4.8**	0.23	0.51	221	0.8	2.7	**2.4**	0.14	0.24	*C91*
Myeloid leukaemia	318	1.1	4.2	**4.2**	0.24	0.46	296	1.1	3.6	**3.0**	0.18	0.31	*C92-94*
Leukaemia unspecified	51	0.2	0.7	**0.7**	0.03	0.06	43	0.2	0.5	**0.4**	0.03	0.03	*C95*
Myeloproliferative disorders	191	0.7	2.5	**2.5**	0.14	0.29	293	1.1	3.6	**3.0**	0.17	0.33	*MPD*
Myelodysplastic syndromes	191	0.7	2.5	**2.6**	0.08	0.25	229	0.9	2.8	**2.1**	0.08	0.22	*MDS*
Other and unspecified	619	2.2	8.1	**8.1**	0.41	0.91	665	2.5	8.1	**6.2**	0.28	0.67	*O&U*
All sites	28457		371.7	**375.2**	21.31	46.12	26988		329.7	**273.5**	16.89	31.47	*C00-96*
All sites except C44	28375	100.0	370.6	**374.3**	21.24	46.02	26930	100.0	329.0	**272.8**	16.85	31.40	*C00-96 exc. C44*

† See note following population pyramid

USA, Texas: White (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	390	0.2	0.8	**0.6**	0.03	0.07	92	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	2615	1.2	5.1	**3.9**	0.29	0.48	1040	0.5	2.0	**1.4**	0.09	0.16	*C01-02*
Mouth	1173	0.5	2.3	**1.7**	0.11	0.21	693	0.3	1.3	**0.8**	0.04	0.09	*C03-06*
Salivary glands	723	0.3	1.4	**1.0**	0.05	0.11	503	0.2	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	1720	0.8	3.3	**2.6**	0.22	0.31	377	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	423	0.2	0.8	**0.6**	0.04	0.08	109	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	309	0.1	0.6	**0.5**	0.04	0.05	102	0.1	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	487	0.2	0.9	**0.7**	0.04	0.09	140	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	298	0.1	0.6	**0.4**	0.03	0.05	86	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	3368	1.5	6.5	**4.8**	0.26	0.59	789	0.4	1.5	**0.9**	0.04	0.10	*C15*
Stomach	3784	1.7	7.3	**5.3**	0.28	0.61	2447	1.2	4.7	**3.0**	0.17	0.33	*C16*
Small intestine	1161	0.5	2.3	**1.7**	0.10	0.21	950	0.5	1.8	**1.2**	0.07	0.15	*C17*
Colon	14207	6.5	27.6	**19.9**	1.05	2.31	12808	6.3	24.7	**14.8**	0.78	1.65	*C18*
Rectum	7052	3.2	13.7	**10.2**	0.64	1.22	4377	2.2	8.4	**5.6**	0.37	0.64	*C19-20*
Anus	625	0.3	1.2	**0.9**	0.06	0.11	1019	0.5	2.0	**1.4**	0.10	0.16	*C21*
Liver	7252	3.3	14.1	**10.5**	0.76	1.26	2942	1.4	5.7	**3.6**	0.20	0.42	*C22*
Gallbladder etc.	1258	0.6	2.4	**1.7**	0.08	0.20	1630	0.8	3.1	**1.9**	0.10	0.21	*C23-24*
Pancreas	5870	2.7	11.4	**8.1**	0.41	0.97	5388	2.7	10.4	**6.0**	0.28	0.70	*C25*
Nose, sinuses etc.	398	0.2	0.8	**0.6**	0.04	0.07	237	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	2849	1.3	5.5	**4.1**	0.25	0.52	666	0.3	1.3	**0.9**	0.05	0.11	*C32*
Trachea, bronchus, and lung	30967	14.1	60.1	**42.6**	1.71	5.33	24810	12.2	47.9	**29.0**	1.28	3.65	*C33-34*
Other thoracic organs	251	0.1	0.5	**0.4**	0.03	0.04	157	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	697	0.3	1.4	**1.2**	0.08	0.10	547	0.3	1.1	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	8341	3.8	16.2	**12.0**	0.69	1.35	5610	2.8	10.8	**8.1**	0.57	0.83	*C43*
Other skin	701		1.4	**1.0**	0.04	0.10	451		0.9	**0.6**	0.04	0.06	*C44*
Mesothelioma	691	0.3	1.3	**0.9**	0.03	0.10	202	0.1	0.4	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	323	0.1	0.6	**0.5**	0.04	0.05	49	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1758	0.8	3.4	**2.8**	0.16	0.27	1329	0.7	2.6	**2.0**	0.12	0.19	*C47+C49*
Breast	484	0.2	0.9	**0.7**	0.04	0.08	58907	29.0	113.6	**80.0**	5.52	9.34	*C50*
Vulva							1104	0.5	2.1	**1.4**	0.08	0.16	*C51*
Vagina							383	0.2	0.7	**0.5**	0.03	0.05	*C52*
Cervix uteri							4713	2.3	9.1	**7.5**	0.60	0.71	*C53*
Corpus uteri							10503	5.2	20.3	**14.6**	1.07	1.76	*C54*
Uterus unspecified							615	0.3	1.2	**0.8**	0.05	0.09	*C55*
Ovary							6247	3.1	12.1	**8.3**	0.53	0.94	*C56*
Other female genital organs							365	0.2	0.7	**0.5**	0.03	0.06	*C57*
Placenta							57	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	486	0.2	0.9	**0.7**	0.04	0.08							*C60*
Prostate	51496	23.5	100.0	**74.5**	3.89	10.02							*C61*
Testis	2885	1.3	5.6	**5.4**	0.39	0.40							*C62*
Other male genital organs	87	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	10961	5.0	21.3	**16.2**	0.99	1.95	6776	3.3	13.1	**9.1**	0.58	1.05	*C64*
Renal pelvis	348	0.2	0.7	**0.5**	0.02	0.06	259	0.1	0.5	**0.3**	0.01	0.03	*C65*
Ureter	257	0.1	0.5	**0.3**	0.01	0.04	155	0.1	0.3	**0.2**	0.00	0.02	*C66*
†Bladder	12209	5.6	23.7	**16.3**	0.60	1.86	3590	1.8	6.9	**4.0**	0.17	0.46	*C67*
Other urinary organs	105	0.0	0.2	**0.1**	0.01	0.01	64	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	428	0.2	0.8	**0.7**	0.04	0.07	385	0.2	0.7	**0.6**	0.03	0.06	*C69*
Brain and nervous system	3873	1.8	7.5	**6.5**	0.40	0.63	3101	1.5	6.0	**5.0**	0.30	0.46	*C70-72*
Thyroid	3228	1.5	6.3	**5.0**	0.36	0.56	9565	4.7	18.5	**15.2**	1.17	1.50	*C73*
Adrenal gland	172	0.1	0.3	**0.4**	0.02	0.03	165	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	109	0.0	0.2	**0.2**	0.01	0.02	60	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1498	0.7	2.9	**2.6**	0.18	0.22	1082	0.5	2.1	**1.9**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	9647	4.4	18.7	**14.1**	0.75	1.56	7951	3.9	15.3	**9.9**	0.54	1.11	*C82-86,C96*
Immunoproliferative diseases	428	0.2	0.8	**0.6**	0.04	0.07	489	0.2	0.9	**0.6**	0.03	0.07	*C88*
Multiple myeloma	3285	1.5	6.4	**4.6**	0.22	0.55	2529	1.2	4.9	**2.9**	0.14	0.36	*C90*
Lymphoid leukaemia	4057	1.9	7.9	**6.6**	0.32	0.62	2798	1.4	5.4	**4.2**	0.20	0.36	*C91*
Myeloid leukaemia	3197	1.5	6.2	**4.7**	0.23	0.47	2499	1.2	4.8	**3.4**	0.19	0.33	*C92-94*
Leukaemia unspecified	484	0.2	0.9	**0.7**	0.03	0.07	436	0.2	0.8	**0.5**	0.03	0.05	*C95*
Myeloproliferative disorders	2322	1.1	4.5	**3.5**	0.21	0.37	2067	1.0	4.0	**2.6**	0.15	0.28	*MPD*
Myelodysplastic syndromes	2783	1.3	5.4	**3.5**	0.08	0.32	2264	1.1	4.4	**2.2**	0.07	0.22	*MDS*
Other and unspecified	5112	2.3	9.9	**7.0**	0.35	0.76	5078	2.5	9.8	**5.5**	0.26	0.59	*O&U*
All sites	219632		426.3	**317.2**	16.75	37.72	203757		393.1	**266.9**	16.49	30.11	*C00-96*
All sites except C44	218931	100.0	424.9	**316.2**	16.71	37.61	203306	100.0	392.2	**266.3**	16.45	30.05	*C00-96 exc. C44*

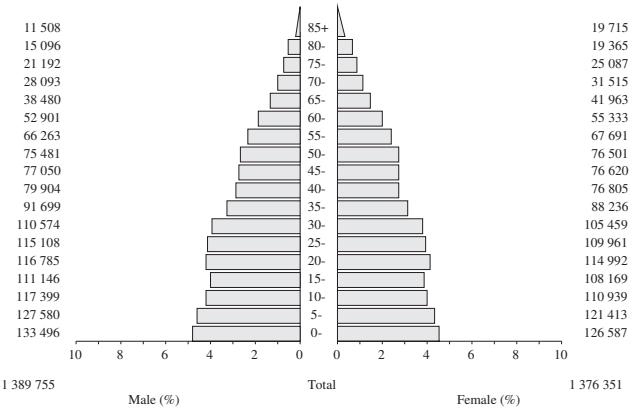
§Includes 1 case of unknown age

† See note following population pyramid

USA, Utah

CONTRIBUTORS
Judy Ou

USA, Utah (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	108.4	Breast	77.1
Melanoma of skin	26.5	Thyroid	23.0
Trachea, bronchus, and lung	20.7	Corpus uteri	18.6
Bladder	16.0	Melanoma of skin	17.6
Colon	15.1	Trachea, bronchus, and lung	14.9
Non-Hodgkin lymphoma	13.5	Colon	12.6
Kidney	10.6	Non-Hodgkin lymphoma	9.0
Pancreas	7.9	Ovary	8.2
Rectum	7.8	Kidney	6.6
Thyroid	6.9	Rectum	5.8
Brain and nervous system	6.8	Pancreas	5.6
Testis	6.4	Brain and nervous system	5.1
Lymphoid leukaemia	6.4	Other and unspecified	4.8
Liver	5.7	Cervix uteri	4.2
Multiple myeloma	5.1	Lymphoid leukaemia	3.5
Myeloid leukaemia	4.6	Myeloid leukaemia	3.3
Other and unspecified	4.6	Bladder	3.2
Oesophagus	3.8	Multiple myeloma	2.9
Stomach	3.4	Connective and soft tissue	2.2
Connective and soft tissue	3.3	Hodgkin lymphoma	2.1
All sites	314.0	All sites	252.7

USA, Utah (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	55	0.2	0.8	**0.7**	0.04	0.08	17	0.1	0.2	**0.2**	0.01	0.03	*C00*
Tongue	199	0.8	2.9	**2.7**	0.19	0.35	72	0.3	1.0	**0.9**	0.06	0.10	*C01-02*
Mouth	79	0.3	1.1	**1.0**	0.05	0.13	69	0.3	1.0	**0.8**	0.04	0.09	*C03-06*
Salivary glands	97	0.4	1.4	**1.2**	0.06	0.14	72	0.3	1.0	**0.9**	0.06	0.10	*C07-08*
Tonsil	102	0.4	1.5	**1.4**	0.11	0.17	25	0.1	0.4	**0.3**	0.03	0.04	*C09*
Other oropharynx	26	0.1	0.4	**0.4**	0.03	0.05	6	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	25	0.1	0.4	**0.3**	0.03	0.04	8	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	28	0.1	0.4	**0.4**	0.02	0.05	9	0.0	0.1	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	7	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	300	1.2	4.3	**3.8**	0.22	0.48	49	0.2	0.7	**0.5**	0.02	0.07	*C15*
Stomach	276	1.1	4.0	**3.4**	0.19	0.38	180	0.9	2.6	**2.0**	0.11	0.22	*C16*
Small intestine	163	0.7	2.3	**2.1**	0.12	0.24	122	0.6	1.8	**1.5**	0.10	0.17	*C17*
Colon	1205	5.0	17.3	**15.1**	0.79	1.80	1180	5.6	17.1	**12.6**	0.65	1.43	*C18*
Rectum	619	2.5	8.9	**7.8**	0.53	0.87	473	2.3	6.9	**5.8**	0.40	0.68	*C19-20*
Anus	47	0.2	0.7	**0.6**	0.04	0.07	92	0.4	1.3	**1.1**	0.08	0.15	*C21*
Liver	433	1.8	6.2	**5.7**	0.41	0.70	176	0.8	2.6	**2.0**	0.11	0.22	*C22*
Gallbladder etc.	102	0.4	1.5	**1.2**	0.05	0.14	142	0.7	2.1	**1.5**	0.06	0.18	*C23-24*
Pancreas	632	2.6	9.1	**7.9**	0.39	0.95	542	2.6	7.9	**5.6**	0.25	0.68	*C25*
Nose, sinuses etc.	38	0.2	0.5	**0.5**	0.04	0.06	31	0.1	0.5	**0.4**	0.02	0.04	*C30-31*
Larynx	158	0.6	2.3	**2.1**	0.11	0.26	38	0.2	0.6	**0.5**	0.03	0.05	*C32*
Trachea, bronchus, and lung	1681	6.9	24.2	**20.7**	0.84	2.59	1344	6.4	19.5	**14.9**	0.73	1.87	*C33-34*
Other thoracic organs	29	0.1	0.4	**0.4**	0.03	0.04	18	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	112	0.5	1.6	**1.6**	0.09	0.14	59	0.3	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	2098	8.6	30.2	**26.5**	1.58	2.96	1393	6.7	20.2	**17.6**	1.26	1.81	*C43*
Other skin	135		1.9	**1.6**	0.08	0.16	101		1.5	**1.2**	0.07	0.12	*C44*
Mesothelioma	74	0.3	1.1	**0.8**	0.03	0.10	15	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	16	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	255	1.0	3.7	**3.3**	0.18	0.30	173	0.8	2.5	**2.2**	0.12	0.21	*C47+C49*
Breast	52	0.2	0.7	**0.7**	0.04	0.09	6264	30.0	91.0	**77.1**	5.15	9.06	*C50*
Vulva							109	0.5	1.6	**1.1**	0.06	0.11	*C51*
Vagina							33	0.2	0.5	**0.4**	0.03	0.04	*C52*
Cervix uteri							312	1.5	4.5	**4.2**	0.34	0.42	*C53*
Corpus uteri							1480	7.1	21.5	**18.6**	1.36	2.28	*C54*
Uterus unspecified							17	0.1	0.2	**0.2**	0.02	0.02	*C55*
Ovary							680	3.3	9.9	**8.2**	0.50	0.98	*C56*
Other female genital organs							43	0.2	0.6	**0.5**	0.03	0.07	*C57*
Placenta							8	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	34	0.1	0.5	**0.4**	0.03	0.05							*C60*
Prostate	8209	33.7	118.1	**108.4**	5.59	15.06							*C61*
Testis	471	1.9	6.8	**6.4**	0.47	0.49							*C62*
Other male genital organs	16	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	810	3.3	11.7	**10.6**	0.66	1.28	524	2.5	7.6	**6.6**	0.41	0.78	*C64*
Renal pelvis	51	0.2	0.7	**0.6**	0.03	0.08	34	0.2	0.5	**0.3**	0.01	0.03	*C65*
Ureter	19	0.1	0.3	**0.2**	0.01	0.02	15	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	1360	5.6	19.6	**16.0**	0.59	1.83	318	1.5	4.6	**3.2**	0.15	0.35	*C67*
Other urinary organs	15	0.1	0.2	**0.2**	0.00	0.02	8	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	64	0.3	0.9	**0.8**	0.05	0.07	46	0.2	0.7	**0.6**	0.04	0.06	*C69*
Brain and nervous system	493	2.0	7.1	**6.8**	0.42	0.65	379	1.8	5.5	**5.1**	0.31	0.47	*C70-72*
Thyroid	512	2.1	7.4	**6.9**	0.53	0.75	1702	8.1	24.7	**23.0**	1.79	2.21	*C73*
Adrenal gland	15	0.1	0.2	**0.2**	0.01	0.02	21	0.1	0.3	**0.3**	0.02	0.03	*C74*
Other endocrine	10	0.0	0.1	**0.1**	0.01	0.01	11	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	197	0.8	2.8	**2.7**	0.17	0.23	155	0.7	2.3	**2.1**	0.14	0.18	*C81*
Non-Hodgkin lymphoma	1078	4.4	15.5	**13.5**	0.69	1.48	792	3.8	11.5	**9.0**	0.52	1.01	*C82-86,C96*
Immunoproliferative diseases	65	0.3	0.9	**0.9**	0.05	0.11	55	0.3	0.8	**0.6**	0.04	0.08	*C88*
Multiple myeloma	406	1.7	5.8	**5.1**	0.26	0.61	268	1.3	3.9	**2.9**	0.14	0.37	*C90*
Lymphoid leukaemia	508	2.1	7.3	**6.4**	0.31	0.65	299	1.4	4.3	**3.5**	0.18	0.33	*C91*
Myeloid leukaemia	355	1.5	5.1	**4.6**	0.26	0.48	267	1.3	3.9	**3.3**	0.17	0.32	*C92-94*
Leukaemia unspecified	11	0.0	0.2	**0.1**	0.00	0.01	19	0.1	0.3	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	124	0.5	1.8	**1.6**	0.08	0.18	96	0.5	1.4	**1.0**	0.05	0.12	*MPD*
Myelodysplastic syndromes	227	0.9	3.3	**2.4**	0.05	0.22	165	0.8	2.4	**1.6**	0.06	0.18	*MDS*
Other and unspecified	385	1.6	5.5	**4.6**	0.23	0.49	467	2.2	6.8	**4.8**	0.23	0.52	*O&U*
All sites	24478		352.3	**314.0**	16.81	38.19	20997		305.1	**252.7**	16.05	28.51	*C00-96*
All sites except C44	24343	100.0	350.3	**312.3**	16.74	38.03	20896	100.0	303.6	**251.6**	15.98	28.39	*C00-96 exc. C44*

† See note following population pyramid

USA, Vermont

CONTRIBUTORS
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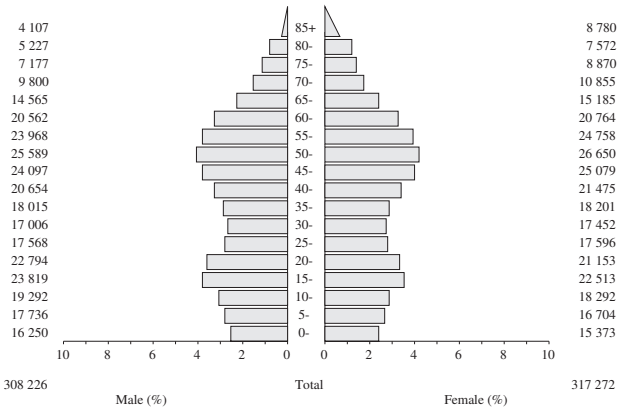
USA, Vermont (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	84.4	Breast	87.8
Trachea, bronchus, and lung	44.8	Trachea, bronchus, and lung	39.3
Bladder	22.8	Corpus uteri	23.5
Melanoma of skin	21.1	Melanoma of skin	18.3
Colon	16.6	Thyroid	17.0
Non-Hodgkin lymphoma	15.0	Colon	13.5
Kidney	13.0	Non-Hodgkin lymphoma	10.2
Rectum	9.9	Ovary	8.4
Pancreas	9.1	Pancreas	6.8
Brain and nervous system	7.6	Bladder	6.3
Liver	7.1	Kidney	6.0
Oesophagus	6.0	Rectum	5.6
Lymphoid leukaemia	6.0	Other and unspecified	5.4
Other and unspecified	5.8	Brain and nervous system	4.6
Testis	5.5	Lymphoid leukaemia	3.8
Thyroid	5.0	Cervix uteri	3.4
Myeloid leukaemia	4.7	Myeloid leukaemia	2.9
Larynx	4.6	Hodgkin lymphoma	2.7
Multiple myeloma	4.5	Multiple myeloma	2.4
Tongue	4.3	Connective and soft tissue	1.9
All sites	332.6	All sites	296.0

USA, Vermont (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.1	0.6	**0.3**	0.00	0.04	6	0.1	0.4	**0.2**	0.01	0.04	*C00*
Tongue	104	1.2	6.7	**4.3**	0.34	0.51	34	0.4	2.1	**1.2**	0.06	0.17	*C01-02*
Mouth	40	0.4	2.6	**1.6**	0.10	0.21	34	0.4	2.1	**1.0**	0.06	0.13	*C03-06*
Salivary glands	28	0.3	1.8	**1.1**	0.07	0.10	24	0.3	1.5	**1.1**	0.07	0.10	*C07-08*
Tonsil	75	0.8	4.9	**3.1**	0.28	0.33	16	0.2	1.0	**0.6**	0.05	0.08	*C09*
Other oropharynx	10	0.1	0.6	**0.4**	0.03	0.04	2	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	15	0.2	1.0	**0.6**	0.04	0.07	3	0.0	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	18	0.2	1.2	**0.7**	0.04	0.08	6	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	171	1.9	11.1	**6.0**	0.33	0.72	51	0.6	3.2	**1.4**	0.07	0.15	*C15*
Stomach	103	1.2	6.7	**3.6**	0.15	0.40	51	0.6	3.2	**1.4**	0.05	0.15	*C16*
Small intestine	31	0.3	2.0	**1.3**	0.06	0.19	34	0.4	2.1	**1.1**	0.06	0.10	*C17*
Colon	470	5.3	30.5	**16.6**	0.82	1.87	525	6.2	33.1	**13.5**	0.55	1.42	*C18*
Rectum	258	2.9	16.7	**9.9**	0.64	1.12	172	2.0	10.8	**5.6**	0.34	0.65	*C19-20*
Anus	21	0.2	1.4	**0.8**	0.05	0.10	41	0.5	2.6	**1.5**	0.10	0.17	*C21*
Liver	188	2.1	12.2	**7.1**	0.47	0.89	48	0.6	3.0	**1.8**	0.11	0.20	*C22*
Gallbladder etc.	48	0.5	3.1	**1.7**	0.09	0.20	63	0.7	4.0	**1.8**	0.05	0.24	*C23-24*
Pancreas	260	2.9	16.9	**9.1**	0.41	1.18	244	2.9	15.4	**6.8**	0.28	0.79	*C25*
Nose, sinuses etc.	19	0.2	1.2	**0.7**	0.04	0.09	10	0.1	0.6	**0.5**	0.04	0.05	*C30-31*
Larynx	123	1.4	8.0	**4.6**	0.30	0.56	34	0.4	2.1	**1.2**	0.09	0.14	*C32*
Trachea, bronchus, and lung	1277	14.3	82.9	**44.8**	1.88	5.68	1273	14.9	80.2	**39.3**	1.92	5.04	*C33-34*
Other thoracic organs	6	0.1	0.4	**0.2**	0.01	0.03	1	0.0	0.1	**0.0**	0.00	0.01	*C37-38*
Bone	18	0.2	1.2	**1.1**	0.07	0.07	13	0.2	0.8	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	557	6.3	36.1	**21.1**	1.16	2.49	452	5.3	28.5	**18.3**	1.37	1.92	*C43*
Other skin	29		1.9	**1.3**	0.06	0.12	25		1.6	**0.9**	0.06	0.08	*C44*
Mesothelioma	33	0.4	2.1	**1.1**	0.04	0.13	6	0.1	0.4	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	4	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	80	0.9	5.2	**3.3**	0.19	0.31	44	0.5	2.8	**1.9**	0.11	0.15	*C47+C49*
Breast	17	0.2	1.1	**0.6**	0.05	0.07	2410	28.3	151.9	**87.8**	6.11	10.27	*C50*
Vulva							57	0.7	3.6	**1.7**	0.10	0.19	*C51*
Vagina							9	0.1	0.6	**0.3**	0.01	0.03	*C52*
Cervix uteri							77	0.9	4.9	**3.4**	0.27	0.33	*C53*
Corpus uteri							664	7.8	41.9	**23.5**	1.61	2.98	*C54*
Uterus unspecified							15	0.2	0.9	**0.5**	0.04	0.06	*C55*
Ovary							243	2.8	15.3	**8.4**	0.56	0.92	*C56*
Other female genital organs							39	0.5	2.5	**1.4**	0.10	0.18	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	21	0.2	1.4	**0.7**	0.05	0.07							*C60*
Prostate	2319	26.1	150.5	**84.4**	4.57	11.53							*C61*
Testis	87	1.0	5.6	**5.5**	0.44	0.44							*C62*
Other male genital organs	5	0.1	0.3	**0.2**	0.00	0.02							*C63*
Kidney	340	3.8	22.1	**13.0**	0.76	1.59	172	2.0	10.8	**6.0**	0.43	0.66	*C64*
Renal pelvis	11	0.1	0.7	**0.3**	0.01	0.02	10	0.1	0.6	**0.3**	0.02	0.03	*C65*
Ureter	10	0.1	0.6	**0.3**	0.00	0.04	9	0.1	0.6	**0.2**	0.00	0.03	*C66*
†Bladder	666	7.5	43.2	**22.8**	0.95	2.77	229	2.7	14.4	**6.3**	0.27	0.79	*C67*
Other urinary organs	9	0.1	0.6	**0.2**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	18	0.2	1.2	**0.7**	0.06	0.06	15	0.2	0.9	**0.5**	0.02	0.04	*C69*
Brain and nervous system	161	1.8	10.4	**7.6**	0.47	0.83	110	1.3	6.9	**4.6**	0.29	0.51	*C70-72*
Thyroid	110	1.2	7.1	**5.0**	0.35	0.53	329	3.9	20.7	**17.0**	1.30	1.56	*C73*
Adrenal gland	4	0.0	0.3	**0.4**	0.02	0.03	6	0.1	0.4	**0.6**	0.02	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	62	0.7	4.0	**3.3**	0.23	0.25	45	0.5	2.8	**2.7**	0.18	0.24	*C81*
Non-Hodgkin lymphoma	388	4.4	25.2	**15.0**	0.82	1.68	298	3.5	18.8	**10.2**	0.55	1.16	*C82-86,C96*
Immunoproliferative diseases	40	0.4	2.6	**1.4**	0.06	0.17	36	0.4	2.3	**1.2**	0.08	0.12	*C88*
Multiple myeloma	127	1.4	8.2	**4.5**	0.22	0.50	84	1.0	5.3	**2.4**	0.15	0.29	*C90*
Lymphoid leukaemia	143	1.6	9.3	**6.0**	0.31	0.58	94	1.1	5.9	**3.8**	0.17	0.36	*C91*
Myeloid leukaemia	115	1.3	7.5	**4.7**	0.23	0.49	86	1.0	5.4	**2.9**	0.15	0.29	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.1**	0.00	0.01	3	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	40	0.4	2.6	**1.5**	0.07	0.19	44	0.5	2.8	**1.3**	0.04	0.15	*MPD*
Myelodysplastic syndromes	63	0.7	4.1	**2.2**	0.07	0.27	43	0.5	2.7	**1.2**	0.03	0.15	*MDS*
Other and unspecified	172	1.9	11.2	**5.8**	0.28	0.60	213	2.5	13.4	**5.4**	0.26	0.53	*O&U*
All sites	8930		579.4	**332.6**	17.72	40.33	8554		539.2	**296.0**	18.28	33.80	*C00-96*
All sites except C44	8901	100.0	577.6	**331.3**	17.66	40.21	8529	100.0	537.6	**295.1**	18.22	33.72	*C00-96 exc. C44*

† See note following population pyramid

USA, Virginia

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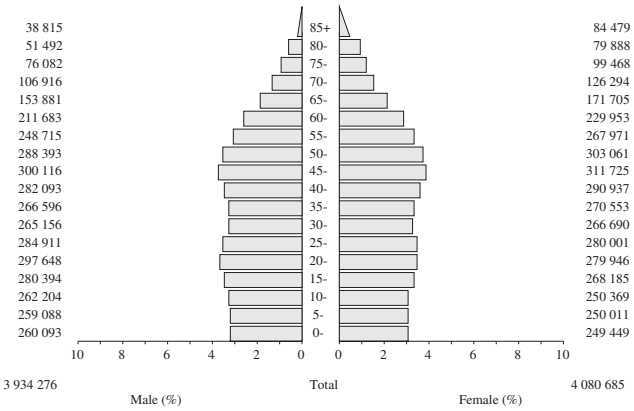
USA, Virginia (2008–2012)
Average annual person–years by sex and age group



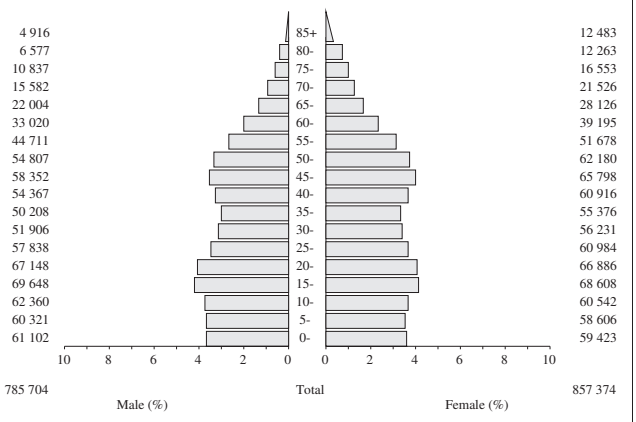
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	88.8	Breast	84.1
Trachea, bronchus, and lung	46.3	Trachea, bronchus, and lung	32.5
Colon	18.1	Corpus uteri	16.5
Bladder	17.3	Colon	15.0
Melanoma of skin	14.3	Thyroid	14.8
Kidney	12.4	Melanoma of skin	10.0
Non-Hodgkin lymphoma	12.4	Non-Hodgkin lymphoma	8.4
Rectum	8.5	Ovary	8.2
Pancreas	8.2	Kidney	7.0
Other and unspecified	6.9	Pancreas	6.2
Liver	6.7	Rectum	5.7
Brain and nervous system	6.0	Other and unspecified	5.7
Oesophagus	5.1	Cervix uteri	4.9
Stomach	5.1	Bladder	4.8
Lymphoid leukaemia	4.9	Brain and nervous system	4.5
Multiple myeloma	4.5	Multiple myeloma	3.1
Thyroid	4.4	Lymphoid leukaemia	3.0
Myeloid leukaemia	4.1	Myeloid leukaemia	2.9
Larynx	4.1	Stomach	2.6
Testis	3.9	Hodgkin lymphoma	2.1
All sites	314.1	All sites	265.3

USA, Virginia: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

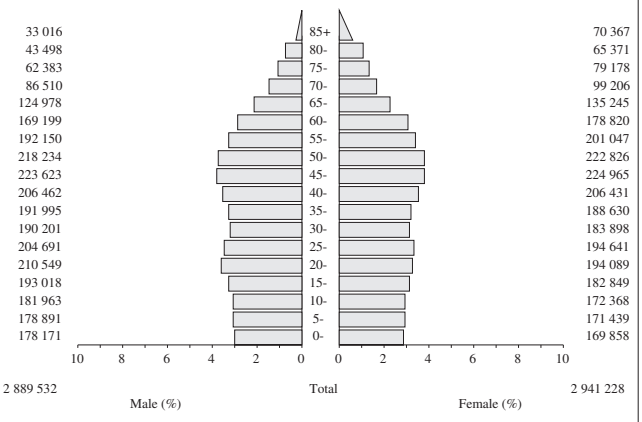
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	149.9
Trachea, bronchus, and lung	57.2
Colon	23.8
Kidney	16.0
Bladder	11.9
Pancreas	11.3
Liver	10.7
Non-Hodgkin lymphoma	10.4
Rectum	9.9
Multiple myeloma	8.8
All sites	386.7
Female	
Breast	87.0
Trachea, bronchus, and lung	30.7
Colon	19.4
Corpus uteri	14.4
Thyroid	10.1
Kidney	9.3
Pancreas	8.5
Non-Hodgkin lymphoma	6.7
Multiple myeloma	6.7
Ovary	6.4
All sites	261.0

USA, Virginia: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	77.3
Trachea, bronchus, and lung	45.5
Bladder	18.7
Colon	17.1
Melanoma of skin	16.6
Non-Hodgkin lymphoma	12.9
Kidney	12.1
Rectum	8.2
Pancreas	7.8
Other and unspecified	6.8
All sites	303.8
Female	
Breast	85.0
Trachea, bronchus, and lung	34.0
Corpus uteri	17.4
Thyroid	15.9
Colon	14.2
Melanoma of skin	12.1
Non-Hodgkin lymphoma	8.9
Ovary	8.7
Kidney	6.7
Pancreas	5.8
All sites	270.9

USA, Virginia (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	113	0.1	0.6	**0.4**	0.02	0.04	41	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	944	1.0	4.8	**3.4**	0.23	0.42	379	0.4	1.9	**1.1**	0.07	0.12	*C01-02*
Mouth	501	0.6	2.5	**1.7**	0.11	0.20	332	0.4	1.6	**0.9**	0.06	0.10	*C03-06*
Salivary glands	262	0.3	1.3	**0.9**	0.05	0.09	183	0.2	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	718	0.8	3.6	**2.6**	0.21	0.31	125	0.1	0.6	**0.4**	0.03	0.05	*C09*
Other oropharynx	215	0.2	1.1	**0.8**	0.05	0.09	52	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	128	0.1	0.7	**0.5**	0.04	0.05	63	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	237	0.3	1.2	**0.8**	0.05	0.10	56	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	69	0.1	0.4	**0.2**	0.01	0.03	15	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1525	1.7	7.8	**5.1**	0.28	0.64	412	0.5	2.0	**1.1**	0.05	0.13	*C15*
Stomach	1527	1.7	7.8	**5.1**	0.26	0.59	957	1.1	4.7	**2.6**	0.13	0.31	*C16*
Small intestine	496	0.5	2.5	**1.7**	0.10	0.19	467	0.5	2.3	**1.4**	0.08	0.16	*C17*
Colon	5405	6.0	27.5	**18.1**	0.92	2.09	5722	6.5	28.0	**15.0**	0.77	1.67	*C18*
Rectum	2462	2.7	12.5	**8.5**	0.55	1.01	1947	2.2	9.5	**5.7**	0.37	0.64	*C19-20*
Anus	261	0.3	1.3	**0.9**	0.07	0.10	463	0.5	2.3	**1.4**	0.11	0.16	*C21*
Liver	1966	2.2	10.0	**6.7**	0.47	0.82	749	0.9	3.7	**2.1**	0.12	0.25	*C22*
Gallbladder etc.	483	0.5	2.5	**1.6**	0.07	0.19	545	0.6	2.7	**1.5**	0.06	0.18	*C23-24*
Pancreas	2487	2.7	12.6	**8.2**	0.39	0.98	2402	2.7	11.8	**6.2**	0.29	0.73	*C25*
Nose, sinuses etc.	151	0.2	0.8	**0.5**	0.03	0.06	113	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	1190	1.3	6.0	**4.1**	0.24	0.52	285	0.3	1.4	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	14071	15.5	71.5	**46.3**	2.01	5.73	11956	13.7	58.6	**32.5**	1.50	4.07	*C33-34*
Other thoracic organs	108	0.1	0.5	**0.4**	0.03	0.04	70	0.1	0.3	**0.3**	0.02	0.02	*C37-38*
Bone	193	0.2	1.0	**0.9**	0.06	0.07	151	0.2	0.7	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	4139	4.6	21.0	**14.3**	0.79	1.64	3046	3.5	14.9	**10.0**	0.68	1.04	*C43*
Other skin	312		1.6	**1.1**	0.06	0.10	246		1.2	**0.7**	0.04	0.07	*C44*
Mesothelioma	336	0.4	1.7	**1.0**	0.03	0.12	91	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	75	0.1	0.4	**0.3**	0.02	0.03	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	672	0.7	3.4	**2.6**	0.15	0.24	593	0.7	2.9	**2.0**	0.13	0.19	*C47+C49*
Breast	276	0.3	1.4	**0.9**	0.05	0.11	26759	30.6	131.1	**84.1**	5.87	9.73	*C50*
Vulva							535	0.6	2.6	**1.5**	0.09	0.17	*C51*
Vagina							158	0.2	0.8	**0.4**	0.02	0.05	*C52*
Cervix uteri							1318	1.5	6.5	**4.9**	0.37	0.48	*C53*
Corpus uteri							5324	6.1	26.1	**16.5**	1.14	2.08	*C54*
Uterus unspecified							220	0.3	1.1	**0.6**	0.03	0.07	*C55*
Ovary							2673	3.1	13.1	**8.2**	0.51	0.93	*C56*
Other female genital organs							173	0.2	0.8	**0.5**	0.03	0.07	*C57*
Placenta							18	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	134	0.1	0.7	**0.4**	0.02	0.05							*C60*
Prostate	25562	28.2	129.9	**88.8**	5.00	12.16							*C61*
Testis	835	0.9	4.2	**3.9**	0.30	0.30							*C62*
Other male genital organs	36	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	3504	3.9	17.8	**12.4**	0.79	1.48	2204	2.5	10.8	**7.0**	0.43	0.81	*C64*
Renal pelvis	135	0.1	0.7	**0.4**	0.02	0.05	98	0.1	0.5	**0.2**	0.01	0.02	*C65*
Ureter	109	0.1	0.6	**0.3**	0.01	0.04	80	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	5411	6.0	27.5	**17.3**	0.66	1.98	1872	2.1	9.2	**4.8**	0.21	0.57	*C67*
Other urinary organs	40	0.0	0.2	**0.1**	0.00	0.02	30	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	107	0.1	0.5	**0.4**	0.03	0.05	86	0.1	0.4	**0.3**	0.02	0.03	*C69*
Brain and nervous system	1414	1.6	7.2	**6.0**	0.36	0.57	1188	1.4	5.8	**4.5**	0.27	0.43	*C70-72*
Thyroid	1146	1.3	5.8	**4.4**	0.32	0.46	3867	4.4	19.0	**14.8**	1.17	1.44	*C73*
Adrenal gland	52	0.1	0.3	**0.3**	0.02	0.02	60	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	23	0.0	0.1	**0.1**	0.01	0.01	14	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	518	0.6	2.6	**2.3**	0.15	0.21	481	0.5	2.4	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	3530	3.9	17.9	**12.4**	0.67	1.37	2891	3.3	14.2	**8.4**	0.46	0.94	*C82-86,C96*
Immunoproliferative diseases	210	0.2	1.1	**0.7**	0.04	0.09	236	0.3	1.2	**0.7**	0.04	0.08	*C88*
Multiple myeloma	1348	1.5	6.9	**4.5**	0.22	0.53	1147	1.3	5.6	**3.1**	0.15	0.37	*C90*
Lymphoid leukaemia	1208	1.3	6.1	**4.9**	0.25	0.46	840	1.0	4.1	**3.0**	0.15	0.27	*C91*
Myeloid leukaemia	1119	1.2	5.7	**4.1**	0.21	0.42	911	1.0	4.5	**2.9**	0.16	0.29	*C92-94*
Leukaemia unspecified	114	0.1	0.6	**0.4**	0.01	0.03	108	0.1	0.5	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	341	0.4	1.7	**1.2**	0.06	0.13	262	0.3	1.3	**0.7**	0.04	0.08	*MPD*
Myelodysplastic syndromes	609	0.7	3.1	**1.9**	0.05	0.19	441	0.5	2.2	**1.0**	0.03	0.11	*MDS*
Other and unspecified	2099	2.3	10.7	**6.9**	0.32	0.76	2270	2.6	11.1	**5.7**	0.26	0.62	*O&U*
All sites	90926		462.2	**314.1**	16.89	37.96	87731		430.0	**265.3**	16.37	30.17	*C00-96*
All sites except C44	90614	100.0	460.6	**313.0**	16.83	37.86	87485	100.0	428.8	**264.6**	16.33	30.09	*C00-96 exc. C44*
	§Includes 6 cases of unknown age						§Includes 6 cases of unknown age						

† See note following population pyramid

USA, Virginia: Black (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	4	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	109	0.6	2.8	**2.4**	0.17	0.32	30	0.2	0.7	**0.5**	0.04	0.06	*C01-02*
Mouth	80	0.5	2.0	**1.7**	0.11	0.20	50	0.3	1.2	**0.8**	0.06	0.09	*C03-06*
Salivary glands	32	0.2	0.8	**0.7**	0.05	0.07	26	0.2	0.6	**0.5**	0.04	0.05	*C07-08*
Tonsil	100	0.6	2.5	**2.2**	0.18	0.28	15	0.1	0.3	**0.3**	0.02	0.03	*C09*
Other oropharynx	57	0.3	1.5	**1.3**	0.07	0.17	11	0.1	0.3	**0.2**	0.02	0.02	*C10*
Nasopharynx	31	0.2	0.8	**0.7**	0.05	0.07	26	0.2	0.6	**0.5**	0.04	0.05	*C11*
Hypopharynx	62	0.4	1.6	**1.3**	0.10	0.18	14	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	17	0.1	0.4	**0.4**	0.02	0.06	4	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	257	1.5	6.5	**5.6**	0.33	0.74	104	0.7	2.4	**1.7**	0.09	0.21	*C15*
Stomach	377	2.1	9.6	**8.0**	0.41	0.85	243	1.6	5.7	**3.7**	0.18	0.43	*C16*
Small intestine	138	0.8	3.5	**3.0**	0.17	0.34	122	0.8	2.8	**2.1**	0.12	0.25	*C17*
Colon	1108	6.3	28.2	**23.8**	1.31	2.77	1244	8.1	29.0	**19.4**	1.09	2.20	*C18*
Rectum	469	2.7	11.9	**9.9**	0.63	1.15	368	2.4	8.6	**6.0**	0.43	0.68	*C19-20*
Anus	56	0.3	1.4	**1.2**	0.08	0.13	72	0.5	1.7	**1.2**	0.09	0.12	*C21*
Liver	506	2.9	12.9	**10.7**	0.88	1.33	166	1.1	3.9	**2.7**	0.18	0.31	*C22*
Gallbladder etc.	94	0.5	2.4	**2.0**	0.09	0.26	117	0.8	2.7	**1.9**	0.10	0.26	*C23-24*
Pancreas	528	3.0	13.4	**11.3**	0.58	1.38	547	3.5	12.8	**8.5**	0.43	1.03	*C25*
Nose, sinuses etc.	25	0.1	0.6	**0.6**	0.04	0.06	20	0.1	0.5	**0.3**	0.01	0.04	*C30-31*
Larynx	303	1.7	7.7	**6.6**	0.38	0.89	60	0.4	1.4	**1.1**	0.05	0.14	*C32*
Trachea, bronchus, and lung	2638	15.0	67.1	**57.2**	2.66	7.12	1933	12.5	45.1	**30.7**	1.52	3.79	*C33-34*
Other thoracic organs	30	0.2	0.8	**0.7**	0.04	0.07	20	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	31	0.2	0.8	**0.8**	0.05	0.06	29	0.2	0.7	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	26	0.1	0.7	**0.6**	0.03	0.07	41	0.3	1.0	**0.6**	0.03	0.07	*C43*
Other skin	40		1.0	**0.9**	0.07	0.08	50		1.2	**0.9**	0.06	0.10	*C44*
Mesothelioma	37	0.2	0.9	**0.8**	0.04	0.09	10	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	30	0.2	0.8	**0.7**	0.05	0.05	4	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	109	0.6	2.8	**2.5**	0.16	0.24	113	0.7	2.6	**2.1**	0.13	0.22	*C47+C49*
Breast	65	0.4	1.7	**1.4**	0.09	0.15	5038	32.6	117.5	**87.0**	6.14	9.99	*C50*
Vulva							75	0.5	1.7	**1.3**	0.08	0.14	*C51*
Vagina							39	0.3	0.9	**0.6**	0.03	0.06	*C52*
Cervix uteri							313	2.0	7.3	**5.7**	0.43	0.58	*C53*
Corpus uteri							837	5.4	19.5	**14.4**	0.93	1.80	*C54*
Uterus unspecified							61	0.4	1.4	**1.1**	0.06	0.13	*C55*
Ovary							377	2.4	8.8	**6.4**	0.37	0.72	*C56*
Other female genital organs							20	0.1	0.5	**0.3**	0.01	0.05	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	22	0.1	0.6	**0.5**	0.03	0.05							*C60*
Prostate	6748	38.4	171.8	**149.9**	8.93	20.50							*C61*
Testis	51	0.3	1.3	**1.2**	0.09	0.09							*C62*
Other male genital organs	4	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	731	4.2	18.6	**16.0**	1.01	1.99	527	3.4	12.3	**9.3**	0.62	1.12	*C64*
Renal pelvis	16	0.1	0.4	**0.3**	0.02	0.03	15	0.1	0.3	**0.2**	0.01	0.04	*C65*
Ureter	4	0.0	0.1	**0.1**	0.00	0.01	12	0.1	0.3	**0.2**	0.00	0.03	*C66*
†Bladder	548	3.1	13.9	**11.9**	0.43	1.36	239	1.5	5.6	**3.5**	0.16	0.38	*C67*
Other urinary organs	3	0.0	0.1	**0.1**	0.00	0.01	9	0.1	0.2	**0.1**	0.01	0.02	*C68*
Eye	10	0.1	0.3	**0.3**	0.02	0.02	3	0.0	0.1	**0.1**	0.00	0.00	*C69*
Brain and nervous system	148	0.8	3.8	**3.6**	0.23	0.32	145	0.9	3.4	**2.8**	0.18	0.26	*C70-72*
Thyroid	113	0.6	2.9	**2.5**	0.18	0.26	531	3.4	12.4	**10.1**	0.80	1.04	*C73*
Adrenal gland	14	0.1	0.4	**0.4**	0.02	0.04	16	0.1	0.4	**0.4**	0.03	0.03	*C74*
Other endocrine	4	0.0	0.1	**0.1**	0.01	0.01	5	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	109	0.6	2.8	**2.5**	0.18	0.22	102	0.7	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	478	2.7	12.2	**10.4**	0.68	1.08	389	2.5	9.1	**6.7**	0.39	0.74	*C82-86,C96*
Immunoproliferative diseases	26	0.1	0.7	**0.6**	0.03	0.08	47	0.3	1.1	**0.8**	0.06	0.09	*C88*
Multiple myeloma	409	2.3	10.4	**8.8**	0.46	1.04	424	2.7	9.9	**6.7**	0.34	0.79	*C90*
Lymphoid leukaemia	162	0.9	4.1	**3.8**	0.20	0.36	131	0.8	3.1	**2.5**	0.13	0.24	*C91*
Myeloid leukaemia	171	1.0	4.4	**3.9**	0.23	0.39	161	1.0	3.8	**2.9**	0.18	0.29	*C92-94*
Leukaemia unspecified	14	0.1	0.4	**0.3**	0.02	0.03	12	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	61	0.3	1.6	**1.3**	0.08	0.15	47	0.3	1.1	**0.7**	0.04	0.09	*MPD*
Myelodysplastic syndromes	72	0.4	1.8	**1.5**	0.05	0.14	79	0.5	1.8	**1.2**	0.04	0.14	*MDS*
Other and unspecified	353	2.0	9.0	**7.7**	0.37	0.91	393	2.5	9.2	**6.0**	0.30	0.68	*O&U*
All sites	17630		448.8	**386.7**	22.12	48.27	15488		361.3	**261.0**	16.33	29.99	*C00-96*
All sites except C44	17590	100.0	447.8	**385.8**	22.05	48.18	15438	100.0	360.1	**260.1**	16.27	29.88	*C00-96 exc. C44*
	§Includes 3 cases of unknown age						§Includes 1 case of unknown age						

† See note following population pyramid

USA, Virginia: White (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female §No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	109	0.2	0.8	**0.5**	0.02	0.05	40	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	809	1.2	5.6	**3.7**	0.26	0.46	332	0.5	2.3	**1.3**	0.08	0.14	*C01-02*
Mouth	404	0.6	2.8	**1.7**	0.11	0.20	273	0.4	1.9	**1.0**	0.06	0.10	*C03-06*
Salivary glands	216	0.3	1.5	**0.9**	0.05	0.09	144	0.2	1.0	**0.6**	0.03	0.07	*C07-08*
Tonsil	609	0.9	4.2	**2.8**	0.23	0.33	108	0.2	0.7	**0.5**	0.04	0.05	*C09*
Other oropharynx	155	0.2	1.1	**0.7**	0.05	0.08	41	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	85	0.1	0.6	**0.4**	0.03	0.05	32	0.0	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	171	0.2	1.2	**0.7**	0.04	0.09	40	0.1	0.3	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	52	0.1	0.4	**0.2**	0.01	0.03	11	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1231	1.8	8.5	**5.2**	0.28	0.63	300	0.4	2.0	**1.0**	0.04	0.12	*C15*
Stomach	1043	1.5	7.2	**4.4**	0.22	0.52	638	0.9	4.3	**2.2**	0.11	0.26	*C16*
Small intestine	345	0.5	2.4	**1.5**	0.09	0.16	328	0.5	2.2	**1.2**	0.07	0.15	*C17*
Colon	4108	5.9	28.4	**17.1**	0.85	2.00	4289	6.3	29.2	**14.2**	0.69	1.58	*C18*
Rectum	1867	2.7	12.9	**8.2**	0.53	0.97	1474	2.1	10.0	**5.6**	0.36	0.63	*C19-20*
Anus	198	0.3	1.4	**0.9**	0.07	0.10	386	0.6	2.6	**1.5**	0.12	0.17	*C21*
Liver	1309	1.9	9.1	**5.6**	0.37	0.67	505	0.7	3.4	**1.8**	0.10	0.21	*C22*
Gallbladder etc.	351	0.5	2.4	**1.4**	0.06	0.17	398	0.6	2.7	**1.3**	0.06	0.16	*C23-24*
Pancreas	1903	2.7	13.2	**7.8**	0.36	0.92	1780	2.6	12.1	**5.8**	0.26	0.68	*C25*
Nose, sinuses etc.	123	0.2	0.9	**0.5**	0.03	0.07	87	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	870	1.2	6.0	**3.8**	0.22	0.46	220	0.3	1.5	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	11142	16.0	77.1	**45.5**	1.94	5.63	9745	14.2	66.3	**34.0**	1.56	4.27	*C33-34*
Other thoracic organs	72	0.1	0.5	**0.4**	0.02	0.04	44	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	153	0.2	1.1	**1.0**	0.06	0.07	119	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3796	5.4	26.3	**16.6**	0.93	1.90	2738	4.0	18.6	**12.1**	0.84	1.25	*C43*
Other skin	255		1.8	**1.1**	0.05	0.10	184		1.3	**0.7**	0.04	0.06	*C44*
Mesothelioma	299	0.4	2.1	**1.1**	0.03	0.13	78	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	39	0.1	0.3	**0.2**	0.02	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	533	0.8	3.7	**2.6**	0.15	0.25	454	0.7	3.1	**2.1**	0.13	0.19	*C47+C49*
Breast	204	0.3	1.4	**0.9**	0.04	0.10	20716	30.2	140.9	**85.0**	5.92	9.88	*C50*
Vulva							440	0.6	3.0	**1.6**	0.09	0.18	*C51*
Vagina							114	0.2	0.8	**0.4**	0.02	0.05	*C52*
Cervix uteri							911	1.3	6.2	**4.7**	0.36	0.45	*C53*
Corpus uteri							4306	6.3	29.3	**17.4**	1.23	2.20	*C54*
Uterus unspecified							157	0.2	1.1	**0.5**	0.03	0.06	*C55*
Ovary							2186	3.2	14.9	**8.7**	0.55	0.99	*C56*
Other female genital organs							148	0.2	1.0	**0.6**	0.03	0.08	*C57*
Placenta							15	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	112	0.2	0.8	**0.5**	0.02	0.05							*C60*
Prostate	17858	25.6	123.6	**77.3**	4.20	10.62							*C61*
Testis	757	1.1	5.2	**4.9**	0.37	0.38							*C62*
Other male genital organs	27	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2696	3.9	18.7	**12.1**	0.77	1.44	1630	2.4	11.1	**6.7**	0.40	0.77	*C64*
Renal pelvis	115	0.2	0.8	**0.5**	0.02	0.05	81	0.1	0.6	**0.2**	0.01	0.02	*C65*
Ureter	101	0.1	0.7	**0.4**	0.02	0.04	65	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	4717	6.8	32.6	**18.7**	0.73	2.15	1591	2.3	10.8	**5.2**	0.23	0.63	*C67*
Other urinary organs	37	0.1	0.3	**0.1**	0.00	0.02	21	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	94	0.1	0.7	**0.5**	0.03	0.05	81	0.1	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	1208	1.7	8.4	**6.7**	0.40	0.64	1007	1.5	6.8	**5.1**	0.31	0.48	*C70-72*
Thyroid	959	1.4	6.6	**4.8**	0.36	0.50	3012	4.4	20.5	**15.9**	1.25	1.53	*C73*
Adrenal gland	35	0.1	0.2	**0.3**	0.01	0.02	42	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	17	0.0	0.1	**0.1**	0.01	0.01	7	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	384	0.6	2.7	**2.3**	0.15	0.21	356	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	2918	4.2	20.2	**12.9**	0.68	1.43	2378	3.5	16.2	**8.9**	0.49	0.99	*C82-86,C96*
Immunoproliferative diseases	176	0.3	1.2	**0.8**	0.04	0.09	175	0.3	1.2	**0.6**	0.03	0.07	*C88*
Multiple myeloma	899	1.3	6.2	**3.7**	0.17	0.43	697	1.0	4.7	**2.3**	0.11	0.29	*C90*
Lymphoid leukaemia	993	1.4	6.9	**5.2**	0.26	0.48	673	1.0	4.6	**3.2**	0.15	0.28	*C91*
Myeloid leukaemia	915	1.3	6.3	**4.2**	0.22	0.44	713	1.0	4.8	**2.9**	0.16	0.29	*C92-94*
Leukaemia unspecified	100	0.1	0.7	**0.4**	0.01	0.03	94	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	273	0.4	1.9	**1.2**	0.05	0.13	207	0.3	1.4	**0.7**	0.04	0.08	*MPD*
Myelodysplastic syndromes	521	0.7	3.6	**1.9**	0.05	0.20	347	0.5	2.4	**1.0**	0.03	0.10	*MDS*
Other and unspecified	1674	2.4	11.6	**6.8**	0.32	0.73	1812	2.6	12.3	**5.7**	0.25	0.62	*O&U*
All sites	70037		484.8	**303.8**	16.02	36.46	68772		467.6	**270.9**	16.69	30.78	*C00-96*
All sites except C44	69782	100.0	483.0	**302.7**	15.96	36.36	68588	100.0	466.4	**270.2**	16.65	30.71	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 3 cases of unknown age						

† See note following population pyramid

USA, Washington State

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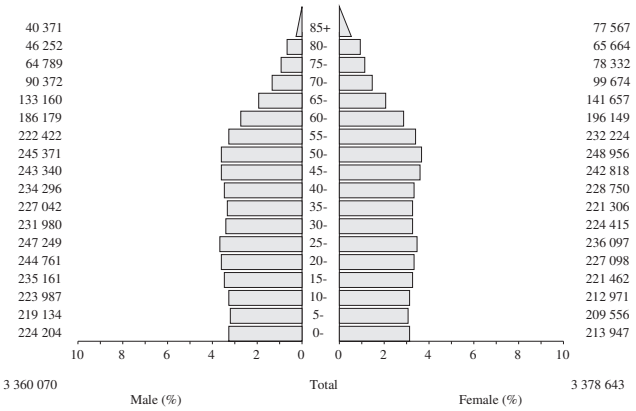
USA, Washington State (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	92.8	Breast	90.8
Trachea, bronchus, and lung	39.2	Trachea, bronchus, and lung	33.1
Bladder	20.0	Corpus uteri	18.7
Melanoma of skin	18.7	Thyroid	16.5
Colon	17.0	Melanoma of skin	16.2
Non-Hodgkin lymphoma	15.2	Colon	14.8
Kidney	13.5	Non-Hodgkin lymphoma	10.0
Rectum	8.9	Ovary	9.0
Liver	8.8	Kidney	7.1
Pancreas	8.4	Pancreas	6.5
Lymphoid leukaemia	7.4	Rectum	6.0
Brain and nervous system	6.9	Cervix uteri	5.5
Testis	6.1	Bladder	5.4
Other and unspecified	5.4	Brain and nervous system	5.4
Oesophagus	5.4	Other and unspecified	4.7
Stomach	5.3	Lymphoid leukaemia	4.5
Thyroid	5.1	Myeloid leukaemia	3.2
Myeloid leukaemia	4.5	Multiple myeloma	3.0
Multiple myeloma	4.5	Liver	3.0
Tongue	3.6	Myeloproliferative disorders	2.5
All sites	334.3	All sites	295.4

USA, Washington State (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	196	0.2	1.2	**0.7**	0.03	0.09	84	0.1	0.5	**0.3**	0.01	0.03	*C00*
Tongue	890	1.1	5.3	**3.6**	0.26	0.46	403	0.5	2.4	**1.5**	0.10	0.18	*C01-02*
Mouth	400	0.5	2.4	**1.6**	0.09	0.19	326	0.4	1.9	**1.1**	0.05	0.12	*C03-06*
Salivary glands	229	0.3	1.4	**0.9**	0.05	0.09	190	0.2	1.1	**0.8**	0.05	0.09	*C07-08*
Tonsil	684	0.8	4.1	**2.8**	0.25	0.33	152	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	97	0.1	0.6	**0.4**	0.03	0.05	38	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	116	0.1	0.7	**0.5**	0.04	0.05	50	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	134	0.2	0.8	**0.5**	0.03	0.07	52	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	44	0.1	0.3	**0.2**	0.01	0.02	19	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1427	1.7	8.5	**5.4**	0.28	0.67	400	0.5	2.4	**1.2**	0.06	0.14	*C15*
Stomach	1394	1.7	8.3	**5.3**	0.26	0.65	751	0.9	4.4	**2.4**	0.12	0.28	*C16*
Small intestine	434	0.5	2.6	**1.7**	0.10	0.20	392	0.5	2.3	**1.3**	0.09	0.15	*C17*
Colon	4540	5.4	27.0	**17.0**	0.84	1.92	4768	5.9	28.2	**14.8**	0.70	1.62	*C18*
Rectum	2228	2.6	13.3	**8.9**	0.56	1.04	1666	2.1	9.9	**6.0**	0.38	0.69	*C19-20*
Anus	256	0.3	1.5	**1.0**	0.08	0.12	455	0.6	2.7	**1.7**	0.12	0.19	*C21*
Liver	2226	2.6	13.2	**8.8**	0.65	1.06	858	1.1	5.1	**3.0**	0.17	0.35	*C22*
Gallbladder etc.	459	0.5	2.7	**1.6**	0.08	0.17	513	0.6	3.0	**1.5**	0.07	0.16	*C23-24*
Pancreas	2257	2.7	13.4	**8.4**	0.41	0.98	2176	2.7	12.9	**6.5**	0.28	0.76	*C25*
Nose, sinuses etc.	173	0.2	1.0	**0.7**	0.04	0.09	107	0.1	0.6	**0.4**	0.02	0.04	*C30-31*
Larynx	790	0.9	4.7	**3.0**	0.16	0.38	210	0.3	1.2	**0.8**	0.05	0.10	*C32*
Trachea, bronchus, and lung	10669	12.6	63.5	**39.2**	1.52	4.71	10297	12.8	61.0	**33.1**	1.38	4.20	*C33-34*
Other thoracic organs	95	0.1	0.6	**0.4**	0.03	0.04	71	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	186	0.2	1.1	**1.0**	0.06	0.09	151	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	4618	5.5	27.5	**18.7**	1.10	2.15	3915	4.9	23.2	**16.2**	1.16	1.65	*C43*
Other skin	359		2.1	**1.4**	0.07	0.14	285		1.7	**1.0**	0.05	0.10	*C44*
Mesothelioma	351	0.4	2.1	**1.2**	0.03	0.13	116	0.1	0.7	**0.4**	0.02	0.04	*C45*
Kaposi sarcoma	118	0.1	0.7	**0.6**	0.04	0.05	9	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	708	0.8	4.2	**3.0**	0.16	0.29	540	0.7	3.2	**2.2**	0.14	0.22	*C47+C49*
Breast	183	0.2	1.1	**0.7**	0.03	0.09	23989	29.8	142.0	**90.8**	6.11	10.70	*C50*
Vulva							453	0.6	2.7	**1.6**	0.09	0.17	*C51*
Vagina							114	0.1	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							1184	1.5	7.0	**5.5**	0.43	0.53	*C53*
Corpus uteri							4975	6.2	29.4	**18.7**	1.35	2.29	*C54*
Uterus unspecified							103	0.1	0.6	**0.3**	0.02	0.03	*C55*
Ovary							2485	3.1	14.7	**9.0**	0.59	1.01	*C56*
Other female genital organs							274	0.3	1.6	**1.0**	0.06	0.13	*C57*
Placenta							18	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	105	0.1	0.6	**0.4**	0.01	0.04							*C60*
Prostate	23402	27.7	139.3	**92.8**	4.88	12.77							*C61*
Testis	1111	1.3	6.6	**6.1**	0.46	0.48							*C62*
Other male genital organs	58	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	3311	3.9	19.7	**13.5**	0.82	1.61	1872	2.3	11.1	**7.1**	0.43	0.81	*C64*
Renal pelvis	198	0.2	1.2	**0.7**	0.02	0.08	128	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	104	0.1	0.6	**0.4**	0.01	0.04	52	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	5583	6.6	33.2	**20.0**	0.74	2.28	1769	2.2	10.5	**5.4**	0.23	0.63	*C67*
Other urinary organs	74	0.1	0.4	**0.3**	0.01	0.03	34	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	163	0.2	1.0	**0.7**	0.03	0.08	134	0.2	0.8	**0.7**	0.04	0.06	*C69*
Brain and nervous system	1442	1.7	8.6	**6.9**	0.43	0.68	1151	1.4	6.8	**5.4**	0.34	0.50	*C70-72*
Thyroid	1135	1.3	6.8	**5.1**	0.37	0.54	3513	4.4	20.8	**16.5**	1.28	1.57	*C73*
Adrenal gland	32	0.0	0.2	**0.3**	0.01	0.01	53	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	23	0.0	0.1	**0.1**	0.01	0.01	12	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	561	0.7	3.3	**2.9**	0.20	0.25	391	0.5	2.3	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	3762	4.5	22.4	**15.2**	0.83	1.68	2889	3.6	17.1	**10.0**	0.54	1.13	*C82-86,C96*
Immunoproliferative diseases	300	0.4	1.8	**1.2**	0.07	0.14	288	0.4	1.7	**1.0**	0.05	0.12	*C88*
Multiple myeloma	1181	1.4	7.0	**4.5**	0.19	0.54	921	1.1	5.5	**3.0**	0.15	0.37	*C90*
Lymphoid leukaemia	1699	2.0	10.1	**7.4**	0.38	0.73	1128	1.4	6.7	**4.5**	0.23	0.43	*C91*
Myeloid leukaemia	1109	1.3	6.6	**4.5**	0.22	0.44	818	1.0	4.8	**3.2**	0.18	0.32	*C92-94*
Leukaemia unspecified	57	0.1	0.3	**0.2**	0.01	0.02	51	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	616	0.7	3.7	**2.4**	0.11	0.27	729	0.9	4.3	**2.5**	0.13	0.28	*MPD*
Myelodysplastic syndromes	1078	1.3	6.4	**3.6**	0.09	0.34	787	1.0	4.7	**2.2**	0.07	0.23	*MDS*
Other and unspecified	1473	1.7	8.8	**5.4**	0.24	0.58	1594	2.0	9.4	**4.7**	0.21	0.51	*O&U*
All sites	84838		505.0	**334.3**	17.43	39.93	80903		478.9	**295.4**	17.92	33.50	*C00-96*
All sites except C44	84479	100.0	502.8	**332.9**	17.37	39.79	80618	100.0	477.2	**294.4**	17.87	33.39	*C00-96 exc. C44*

† See note following population pyramid

USA, Washington, Seattle

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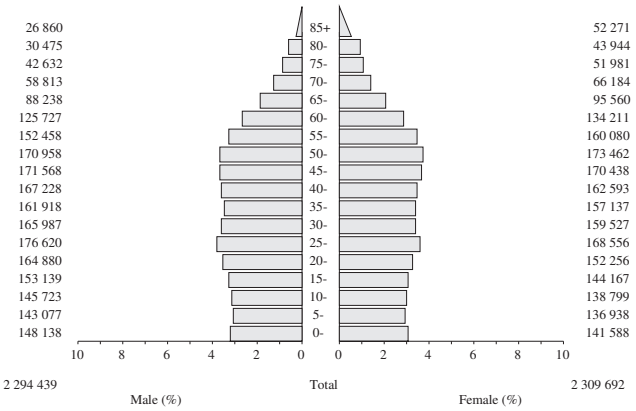
USA, Washington, Seattle (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the United States Census Bureau, based on decennial censuses and several other surveys, from which annual estimates of the population for each state are derived. Population estimates for the denominators of incidence and mortality rates are race-specific, ethnicity-specific, and sex-specific county population estimates aggregated to the state or metropolitan-area level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	98.4	Breast	94.4
Trachea, bronchus, and lung	39.7	Trachea, bronchus, and lung	32.9
Bladder	20.7	Corpus uteri	19.0
Melanoma of skin	20.3	Melanoma of skin	17.4
Colon	17.3	Thyroid	16.9
Non-Hodgkin lymphoma	15.8	Colon	14.7
Kidney	13.9	Non-Hodgkin lymphoma	10.5
Liver	9.7	Ovary	9.4
Rectum	9.0	Kidney	7.1
Pancreas	8.6	Pancreas	6.6
Brain and nervous system	7.1	Rectum	6.2
Lymphoid leukaemia	6.9	Brain and nervous system	5.8
Testis	6.5	Bladder	5.6
Stomach	5.6	Cervix uteri	5.5
Oesophagus	5.3	Other and unspecified	4.4
Thyroid	5.2	Lymphoid leukaemia	3.7
Other and unspecified	5.0	Liver	3.2
Multiple myeloma	4.7	Multiple myeloma	3.2
Myeloid leukaemia	4.5	Myeloid leukaemia	3.2
Myelodysplastic syndromes	4.2	Myeloproliferative disorders	3.0
All sites	347.6	All sites	302.9

USA, Washington, Seattle (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	122	0.2	1.1	**0.7**	0.03	0.08	56	0.1	0.5	**0.3**	0.01	0.03	*C00*
Tongue	636	1.1	5.5	**3.8**	0.28	0.49	276	0.5	2.4	**1.5**	0.10	0.17	*C01-02*
Mouth	290	0.5	2.5	**1.7**	0.10	0.21	244	0.4	2.1	**1.2**	0.06	0.13	*C03-06*
Salivary glands	157	0.3	1.4	**0.9**	0.05	0.09	126	0.2	1.1	**0.8**	0.05	0.08	*C07-08*
Tonsil	466	0.8	4.1	**2.8**	0.24	0.33	101	0.2	0.9	**0.6**	0.04	0.08	*C09*
Other oropharynx	61	0.1	0.5	**0.4**	0.02	0.04	25	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	91	0.2	0.8	**0.6**	0.04	0.06	37	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	89	0.2	0.8	**0.5**	0.03	0.07	41	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	24	0.0	0.2	**0.1**	0.01	0.02	8	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	932	1.6	8.1	**5.3**	0.27	0.64	258	0.5	2.2	**1.1**	0.05	0.13	*C15*
Stomach	982	1.7	8.6	**5.6**	0.28	0.68	531	0.9	4.6	**2.5**	0.11	0.30	*C16*
Small intestine	326	0.6	2.8	**1.9**	0.11	0.22	266	0.5	2.3	**1.3**	0.08	0.15	*C17*
Colon	3110	5.3	27.1	**17.3**	0.87	1.95	3221	5.7	27.9	**14.7**	0.68	1.59	*C18*
Rectum	1534	2.6	13.4	**9.0**	0.57	1.05	1174	2.1	10.2	**6.2**	0.41	0.71	*C19-20*
Anus	183	0.3	1.6	**1.1**	0.08	0.11	310	0.5	2.7	**1.6**	0.11	0.19	*C21*
Liver	1659	2.8	14.5	**9.7**	0.71	1.17	640	1.1	5.5	**3.2**	0.18	0.39	*C22*
Gallbladder etc.	324	0.5	2.8	**1.7**	0.08	0.18	368	0.7	3.2	**1.6**	0.07	0.17	*C23-24*
Pancreas	1555	2.6	13.6	**8.6**	0.42	1.00	1495	2.6	12.9	**6.6**	0.28	0.77	*C25*
Nose, sinuses etc.	123	0.2	1.1	**0.8**	0.04	0.10	67	0.1	0.6	**0.4**	0.02	0.04	*C30-31*
Larynx	540	0.9	4.7	**3.1**	0.16	0.38	134	0.2	1.2	**0.7**	0.05	0.10	*C32*
Trachea, bronchus, and lung	7243	12.2	63.1	**39.7**	1.52	4.73	7005	12.4	60.7	**32.9**	1.35	4.09	*C33-34*
Other thoracic organs	69	0.1	0.6	**0.5**	0.03	0.04	49	0.1	0.4	**0.4**	0.02	0.03	*C37-38*
Bone	122	0.2	1.1	**1.0**	0.06	0.08	96	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3404	5.8	29.7	**20.3**	1.18	2.34	2887	5.1	25.0	**17.4**	1.23	1.77	*C43*
Other skin	254		2.2	**1.4**	0.07	0.14	213		1.8	**1.1**	0.06	0.11	*C44*
Mesothelioma	243	0.4	2.1	**1.2**	0.03	0.13	72	0.1	0.6	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	107	0.2	0.9	**0.7**	0.05	0.06	8	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	516	0.9	4.5	**3.2**	0.16	0.31	384	0.7	3.3	**2.3**	0.14	0.23	*C47+C49*
Breast	125	0.2	1.1	**0.7**	0.03	0.09	17051	30.1	147.6	**94.4**	6.34	11.13	*C50*
Vulva							333	0.6	2.9	**1.7**	0.09	0.18	*C51*
Vagina							80	0.1	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							838	1.5	7.3	**5.5**	0.43	0.54	*C53*
Corpus uteri							3485	6.2	30.2	**19.0**	1.37	2.35	*C54*
Uterus unspecified							54	0.1	0.5	**0.3**	0.02	0.02	*C55*
Ovary							1771	3.1	15.3	**9.4**	0.60	1.05	*C56*
Other female genital organs							199	0.4	1.7	**1.1**	0.07	0.13	*C57*
Placenta							18	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	78	0.1	0.7	**0.4**	0.02	0.05							*C60*
Prostate	16625	28.1	144.9	**98.4**	5.12	13.56							*C61*
Testis	822	1.4	7.2	**6.5**	0.48	0.50							*C62*
Other male genital organs	44	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	2305	3.9	20.1	**13.9**	0.84	1.63	1290	2.3	11.2	**7.1**	0.42	0.82	*C64*
Renal pelvis	146	0.2	1.3	**0.8**	0.02	0.08	87	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	58	0.1	0.5	**0.3**	0.01	0.03	30	0.1	0.3	**0.1**	0.01	0.02	*C66*
†Bladder	3838	6.5	33.5	**20.7**	0.75	2.37	1246	2.2	10.8	**5.6**	0.23	0.65	*C67*
Other urinary organs	61	0.1	0.5	**0.3**	0.01	0.03	34	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	110	0.2	1.0	**0.7**	0.04	0.08	89	0.2	0.8	**0.7**	0.03	0.07	*C69*
Brain and nervous system	990	1.7	8.6	**7.1**	0.44	0.69	818	1.4	7.1	**5.8**	0.36	0.53	*C70-72*
Thyroid	795	1.3	6.9	**5.2**	0.38	0.55	2505	4.4	21.7	**16.9**	1.32	1.62	*C73*
Adrenal gland	26	0.0	0.2	**0.3**	0.01	0.01	32	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	15	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	393	0.7	3.4	**3.0**	0.20	0.26	282	0.5	2.4	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	2641	4.5	23.0	**15.8**	0.86	1.68	2040	3.6	17.7	**10.5**	0.57	1.16	*C82-86,C96*
Immunoproliferative diseases	222	0.4	1.9	**1.3**	0.07	0.15	211	0.4	1.8	**1.1**	0.06	0.12	*C88*
Multiple myeloma	830	1.4	7.2	**4.7**	0.20	0.57	676	1.2	5.9	**3.2**	0.16	0.39	*C90*
Lymphoid leukaemia	1143	1.9	10.0	**6.9**	0.35	0.74	727	1.3	6.3	**3.7**	0.18	0.40	*C91*
Myeloid leukaemia	745	1.3	6.5	**4.5**	0.22	0.45	568	1.0	4.9	**3.2**	0.18	0.33	*C92-94*
Leukaemia unspecified	28	0.0	0.2	**0.1**	0.01	0.01	33	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	501	0.8	4.4	**2.8**	0.13	0.31	593	1.0	5.1	**3.0**	0.16	0.33	*MPD*
Myelodysplastic syndromes	853	1.4	7.4	**4.2**	0.10	0.38	604	1.1	5.2	**2.5**	0.07	0.26	*MDS*
Other and unspecified	895	1.5	7.8	**5.0**	0.23	0.53	1031	1.8	8.9	**4.4**	0.19	0.47	*O&U*
All sites	59451		518.2	**347.6**	18.04	41.52	56821		492.0	**302.9**	18.30	34.32	*C00-96*
All sites except C44	59197	100.0	516.0	**346.2**	17.97	41.37	56608	100.0	490.2	**301.8**	18.24	34.21	*C00-96 exc. C44*

† See note following population pyramid

USA, West Virginia

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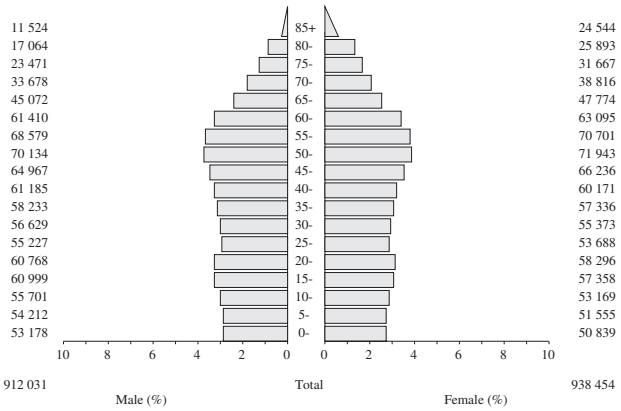
USA, West Virginia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	77.0	Breast	76.5
Trachea, bronchus, and lung	63.9	Trachea, bronchus, and lung	44.0
Colon	23.4	Corpus uteri	22.3
Bladder	22.4	Colon	17.9
Melanoma of skin	15.9	Thyroid	17.3
Kidney	15.1	Melanoma of skin	13.4
Non-Hodgkin lymphoma	13.8	Non-Hodgkin lymphoma	9.9
Rectum	10.7	Ovary	9.1
Pancreas	8.0	Kidney	9.1
Other and unspecified	7.2	Cervix uteri	8.0
Lymphoid leukaemia	6.8	Rectum	7.1
Oesophagus	6.5	Bladder	6.6
Brain and nervous system	6.4	Pancreas	6.0
Larynx	6.0	Other and unspecified	5.6
Liver	5.9	Brain and nervous system	4.9
Stomach	5.6	Myeloid leukaemia	3.8
Testis	5.4	Lymphoid leukaemia	3.7
Thyroid	5.2	Stomach	2.7
Myeloid leukaemia	5.1	Multiple myeloma	2.7
Multiple myeloma	4.3	Hodgkin lymphoma	2.2
All sites	351.4	All sites	299.9

USA, West Virginia (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	37	0.1	0.8	**0.4**	0.03	0.06	16	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	288	1.0	6.3	**3.8**	0.31	0.46	95	0.4	2.0	**1.1**	0.08	0.12	*C01-02*
Mouth	188	0.7	4.1	**2.3**	0.15	0.30	114	0.4	2.4	**1.1**	0.07	0.12	*C03-06*
Salivary glands	79	0.3	1.7	**0.9**	0.04	0.09	49	0.2	1.0	**0.5**	0.03	0.07	*C07-08*
Tonsil	232	0.8	5.1	**3.2**	0.28	0.38	48	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	51	0.2	1.1	**0.7**	0.05	0.08	17	0.1	0.4	**0.2**	0.01	0.03	*C10*
Nasopharynx	42	0.1	0.9	**0.7**	0.05	0.07	18	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	64	0.2	1.4	**0.8**	0.05	0.10	17	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	23	0.1	0.5	**0.3**	0.02	0.04	7	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	547	1.9	12.0	**6.5**	0.42	0.80	100	0.4	2.1	**1.0**	0.07	0.11	*C15*
Stomach	480	1.7	10.5	**5.6**	0.32	0.67	267	1.0	5.7	**2.7**	0.15	0.31	*C16*
Small intestine	134	0.5	2.9	**1.6**	0.09	0.20	116	0.4	2.5	**1.2**	0.08	0.14	*C17*
Colon	2000	6.9	43.9	**23.4**	1.21	2.77	1916	7.4	40.8	**17.9**	0.89	2.03	*C18*
Rectum	877	3.0	19.2	**10.7**	0.64	1.26	648	2.5	13.8	**7.1**	0.43	0.81	*C19-20*
Anus	63	0.2	1.4	**0.8**	0.05	0.08	143	0.5	3.0	**1.7**	0.13	0.20	*C21*
Liver	480	1.7	10.5	**5.9**	0.37	0.70	180	0.7	3.8	**1.9**	0.11	0.23	*C22*
Gallbladder etc.	155	0.5	3.4	**1.7**	0.06	0.18	174	0.7	3.7	**1.6**	0.07	0.19	*C23-24*
Pancreas	686	2.4	15.0	**8.0**	0.43	0.97	647	2.5	13.8	**6.0**	0.32	0.67	*C25*
Nose, sinuses etc.	56	0.2	1.2	**0.7**	0.05	0.10	43	0.2	0.9	**0.4**	0.02	0.05	*C30-31*
Larynx	490	1.7	10.7	**6.0**	0.41	0.73	154	0.6	3.3	**1.8**	0.13	0.23	*C32*
Trachea, bronchus, and lung	5566	19.3	122.1	**63.9**	3.03	8.08	4311	16.6	91.9	**44.0**	2.28	5.62	*C33-34*
Other thoracic organs	28	0.1	0.6	**0.5**	0.02	0.05	19	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	61	0.2	1.3	**1.2**	0.07	0.10	37	0.1	0.8	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	1248	4.3	27.4	**15.9**	0.95	1.78	923	3.5	19.7	**13.4**	0.99	1.30	*C43*
Other skin	67		1.5	**0.7**	0.03	0.07	66		1.4	**0.8**	0.05	0.06	*C44*
Mesothelioma	119	0.4	2.6	**1.2**	0.03	0.15	20	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	11	0.0	0.2	**0.2**	0.01	0.02	6	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	217	0.8	4.8	**3.0**	0.15	0.31	141	0.5	3.0	**1.9**	0.11	0.20	*C47+C49*
Breast	84	0.3	1.8	**1.0**	0.05	0.12	6424	24.7	136.9	**76.5**	5.32	8.90	*C50*
Vulva							183	0.7	3.9	**2.0**	0.13	0.22	*C51*
Vagina							47	0.2	1.0	**0.5**	0.03	0.08	*C52*
Cervix uteri							504	1.9	10.7	**8.0**	0.65	0.77	*C53*
Corpus uteri							1806	6.9	38.5	**22.3**	1.69	2.69	*C54*
Uterus unspecified							54	0.2	1.2	**0.6**	0.04	0.07	*C55*
Ovary							779	3.0	16.6	**9.1**	0.63	1.01	*C56*
Other female genital organs							30	0.1	0.6	**0.3**	0.02	0.05	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	60	0.2	1.3	**0.7**	0.04	0.08							*C60*
Prostate	6571	22.8	144.1	**77.0**	3.99	10.49							*C61*
Testis	242	0.8	5.3	**5.4**	0.40	0.41							*C62*
Other male genital organs	9	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	1144	4.0	25.1	**15.1**	1.04	1.71	753	2.9	16.0	**9.1**	0.59	1.06	*C64*
Renal pelvis	53	0.2	1.2	**0.6**	0.02	0.06	46	0.2	1.0	**0.4**	0.02	0.04	*C65*
Ureter	44	0.2	1.0	**0.5**	0.02	0.05	25	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	2008	7.0	44.0	**22.4**	0.92	2.63	692	2.7	14.7	**6.6**	0.32	0.79	*C67*
Other urinary organs	26	0.1	0.6	**0.2**	0.00	0.02	9	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	37	0.1	0.8	**0.4**	0.03	0.04	50	0.2	1.1	**0.7**	0.04	0.07	*C69*
Brain and nervous system	387	1.3	8.5	**6.4**	0.40	0.61	325	1.2	6.9	**4.9**	0.32	0.47	*C70-72*
Thyroid	342	1.2	7.5	**5.2**	0.39	0.56	1071	4.1	22.8	**17.3**	1.35	1.68	*C73*
Adrenal gland	13	0.0	0.3	**0.4**	0.02	0.02	14	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	3	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	139	0.5	3.0	**2.7**	0.19	0.22	114	0.4	2.4	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	1092	3.8	23.9	**13.8**	0.77	1.55	945	3.6	20.1	**9.9**	0.55	1.14	*C82-86,C96*
Immunoproliferative diseases	60	0.2	1.3	**0.7**	0.03	0.09	66	0.3	1.4	**0.6**	0.03	0.07	*C88*
Multiple myeloma	375	1.3	8.2	**4.3**	0.21	0.52	280	1.1	6.0	**2.7**	0.14	0.33	*C90*
Lymphoid leukaemia	473	1.6	10.4	**6.8**	0.35	0.68	293	1.1	6.2	**3.7**	0.18	0.36	*C91*
Myeloid leukaemia	387	1.3	8.5	**5.1**	0.29	0.50	313	1.2	6.7	**3.8**	0.22	0.39	*C92-94*
Leukaemia unspecified	31	0.1	0.7	**0.3**	0.01	0.02	21	0.1	0.4	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	132	0.5	2.9	**1.6**	0.10	0.17	106	0.4	2.3	**1.1**	0.05	0.13	*MPD*
Myelodysplastic syndromes	260	0.9	5.7	**2.7**	0.08	0.27	232	0.9	4.9	**2.0**	0.07	0.21	*MDS*
Other and unspecified	642	2.2	14.1	**7.2**	0.36	0.78	609	2.3	13.0	**5.6**	0.28	0.60	*O&U*
All sites	28903		633.8	**351.4**	19.06	42.24	26086		555.9	**299.9**	19.06	34.10	*C00-96*
All sites except C44	28836	100.0	632.3	**350.6**	19.03	42.17	26020	100.0	554.5	**299.1**	19.02	34.04	*C00-96 exc. C44*

† See note following population pyramid

USA, Wisconsin

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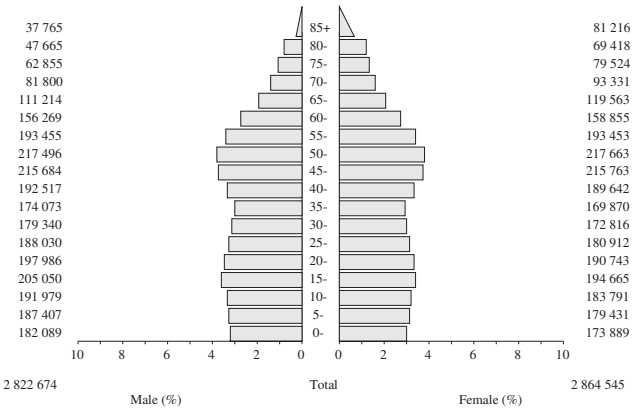
USA, Wisconsin (2008–2012)
Average annual person–years by sex and age group



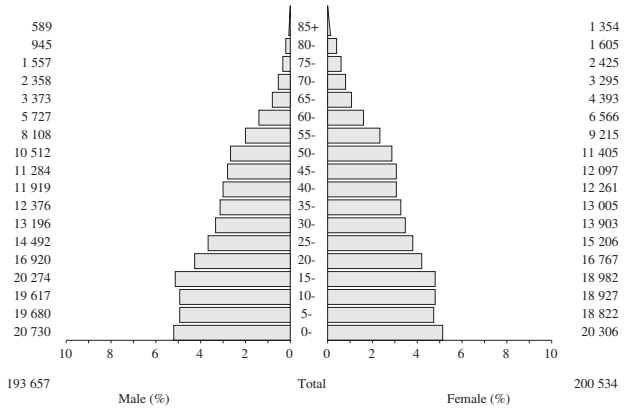
SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	90.9	Breast	84.5
Trachea, bronchus, and lung	42.5	Trachea, bronchus, and lung	33.9
Bladder	21.6	Corpus uteri	20.4
Colon	18.4	Colon	15.3
Melanoma of skin	15.4	Thyroid	15.1
Non-Hodgkin lymphoma	14.6	Melanoma of skin	13.4
Kidney	14.2	Non-Hodgkin lymphoma	10.2
Rectum	9.2	Ovary	8.8
Pancreas	9.0	Kidney	8.0
Lymphoid leukaemia	8.4	Pancreas	6.9
Brain and nervous system	7.1	Bladder	5.7
Testis	6.2	Rectum	5.4
Liver	6.2	Other and unspecified	5.1
Oesophagus	6.0	Brain and nervous system	5.1
Other and unspecified	5.6	Lymphoid leukaemia	4.9
Stomach	5.5	Cervix uteri	4.8
Myeloid leukaemia	5.4	Myeloid leukaemia	4.1
Thyroid	5.0	Multiple myeloma	3.3
Multiple myeloma	5.0	Hodgkin lymphoma	2.7
Larynx	4.1	Myeloproliferative disorders	2.5
All sites	338.0	All sites	289.0

USA, Wisconsin: Black (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

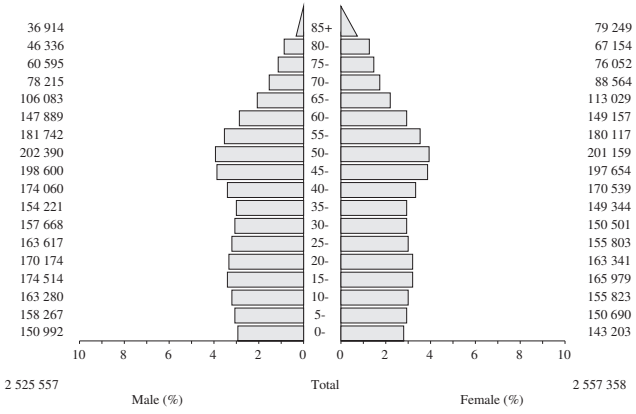
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	157.0
Trachea, bronchus, and lung	78.3
Colon	31.2
Liver	19.8
Kidney	18.3
Multiple myeloma	13.1
Pancreas	12.5
Bladder	11.9
Rectum	11.4
Stomach	11.4
All sites	459.2
Female	
Breast	84.3
Trachea, bronchus, and lung	48.3
Colon	22.9
Corpus uteri	17.0
Kidney	11.4
Pancreas	10.1
Thyroid	9.9
Multiple myeloma	9.2
Cervix uteri	8.8
Non-Hodgkin lymphoma	8.4
All sites	307.6

USA, Wisconsin: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	88.1
Trachea, bronchus, and lung	40.5
Bladder	22.0
Colon	17.8
Melanoma of skin	15.3
Non-Hodgkin lymphoma	14.5
Kidney	13.9
Rectum	8.9
Pancreas	8.7
Lymphoid leukaemia	8.5
All sites	330.4
Female	
Breast	84.7
Trachea, bronchus, and lung	32.8
Corpus uteri	20.6
Thyroid	15.5
Colon	14.8
Melanoma of skin	13.4
Non-Hodgkin lymphoma	10.3
Ovary	9.0
Kidney	7.8
Pancreas	6.7
All sites	286.1

USA, Wisconsin (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	160	0.2	1.1	**0.6**	0.03	0.07	52	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	784	1.0	5.6	**3.7**	0.28	0.45	329	0.5	2.3	**1.4**	0.10	0.15	*C01-02*
Mouth	423	0.6	3.0	**1.9**	0.12	0.23	334	0.5	2.3	**1.3**	0.07	0.14	*C03-06*
Salivary glands	207	0.3	1.5	**0.9**	0.05	0.09	170	0.2	1.2	**0.8**	0.06	0.08	*C07-08*
Tonsil	507	0.7	3.6	**2.4**	0.20	0.29	126	0.2	0.9	**0.5**	0.04	0.06	*C09*
Other oropharynx	120	0.2	0.9	**0.6**	0.04	0.07	48	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	85	0.1	0.6	**0.4**	0.03	0.05	33	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	210	0.3	1.5	**1.0**	0.06	0.13	46	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	24	0.0	0.2	**0.1**	0.01	0.01	13	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1385	1.8	9.8	**6.0**	0.32	0.77	377	0.5	2.6	**1.3**	0.06	0.16	*C15*
Stomach	1315	1.7	9.3	**5.5**	0.27	0.66	685	1.0	4.8	**2.4**	0.12	0.27	*C16*
Small intestine	444	0.6	3.1	**2.0**	0.11	0.24	361	0.5	2.5	**1.4**	0.08	0.18	*C17*
Colon	4445	5.9	31.5	**18.4**	0.86	2.07	4785	6.8	33.4	**15.3**	0.67	1.68	*C18*
Rectum	2052	2.7	14.5	**9.2**	0.54	1.07	1391	2.0	9.7	**5.4**	0.35	0.60	*C19-20*
Anus	171	0.2	1.2	**0.8**	0.05	0.09	321	0.5	2.2	**1.4**	0.10	0.17	*C21*
Liver	1395	1.8	9.9	**6.2**	0.40	0.76	620	0.9	4.3	**2.2**	0.12	0.26	*C22*
Gallbladder etc.	404	0.5	2.9	**1.6**	0.06	0.19	510	0.7	3.6	**1.6**	0.07	0.18	*C23-24*
Pancreas	2143	2.8	15.2	**9.0**	0.44	1.09	2060	2.9	14.4	**6.9**	0.34	0.82	*C25*
Nose, sinuses etc.	107	0.1	0.8	**0.5**	0.03	0.05	64	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	913	1.2	6.5	**4.1**	0.24	0.54	224	0.3	1.6	**0.9**	0.06	0.12	*C32*
Trachea, bronchus, and lung	10220	13.5	72.4	**42.5**	1.82	5.27	9234	13.1	64.5	**33.9**	1.57	4.39	*C33-34*
Other thoracic organs	90	0.1	0.6	**0.5**	0.03	0.05	55	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	168	0.2	1.2	**1.0**	0.06	0.08	122	0.2	0.9	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	3377	4.4	23.9	**15.4**	0.91	1.75	2743	3.9	19.2	**13.4**	0.99	1.35	*C43*
Other skin	226		1.6	**1.0**	0.05	0.09	205		1.4	**0.9**	0.05	0.08	*C44*
Mesothelioma	284	0.4	2.0	**1.1**	0.03	0.13	97	0.1	0.7	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	33	0.0	0.2	**0.2**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	566	0.7	4.0	**2.8**	0.16	0.28	458	0.6	3.2	**2.2**	0.14	0.21	*C47+C49*
Breast	232	0.3	1.6	**1.0**	0.06	0.11	19679	27.9	137.4	**84.5**	5.69	9.90	*C50*
Vulva							445	0.6	3.1	**1.5**	0.09	0.17	*C51*
Vagina							85	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							883	1.2	6.2	**4.8**	0.37	0.47	*C53*
Corpus uteri							4772	6.8	33.3	**20.4**	1.49	2.55	*C54*
Uterus unspecified							184	0.3	1.3	**0.7**	0.05	0.08	*C55*
Ovary							2094	3.0	14.6	**8.8**	0.59	0.98	*C56*
Other female genital organs							161	0.2	1.1	**0.7**	0.04	0.09	*C57*
Placenta							10	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	109	0.1	0.8	**0.5**	0.02	0.05							*C60*
Prostate	20186	26.6	143.0	**90.9**	5.02	12.50							*C61*
Testis	906	1.2	6.4	**6.2**	0.47	0.48							*C62*
Other male genital organs	33	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	3068	4.0	21.7	**14.2**	0.85	1.74	1892	2.7	13.2	**8.0**	0.49	0.91	*C64*
Renal pelvis	167	0.2	1.2	**0.7**	0.03	0.08	115	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	90	0.1	0.6	**0.4**	0.01	0.04	69	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	5443	7.2	38.6	**21.6**	0.83	2.46	1706	2.4	11.9	**5.7**	0.24	0.66	*C67*
Other urinary organs	44	0.1	0.3	**0.2**	0.01	0.02	14	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	121	0.2	0.9	**0.6**	0.04	0.06	132	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	1264	1.7	9.0	**7.1**	0.42	0.68	994	1.4	6.9	**5.1**	0.32	0.49	*C70-72*
Thyroid	928	1.2	6.6	**5.0**	0.38	0.52	2676	3.8	18.7	**15.1**	1.18	1.44	*C73*
Adrenal gland	45	0.1	0.3	**0.3**	0.02	0.02	46	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	26	0.0	0.2	**0.1**	0.01	0.01	25	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	470	0.6	3.3	**2.9**	0.20	0.25	429	0.6	3.0	**2.7**	0.17	0.22	*C81*
Non-Hodgkin lymphoma	3264	4.3	23.1	**14.6**	0.76	1.61	2715	3.8	19.0	**10.2**	0.54	1.16	*C82-86,C96*
Immunoproliferative diseases	247	0.3	1.8	**1.1**	0.05	0.13	252	0.4	1.8	**1.0**	0.05	0.12	*C88*
Multiple myeloma	1195	1.6	8.5	**5.0**	0.23	0.60	952	1.3	6.6	**3.3**	0.16	0.40	*C90*
Lymphoid leukaemia	1705	2.2	12.1	**8.4**	0.41	0.87	1075	1.5	7.5	**4.9**	0.24	0.47	*C91*
Myeloid leukaemia	1223	1.6	8.7	**5.4**	0.25	0.55	952	1.3	6.6	**4.1**	0.23	0.42	*C92-94*
Leukaemia unspecified	74	0.1	0.5	**0.3**	0.01	0.03	74	0.1	0.5	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	632	0.8	4.5	**2.6**	0.12	0.29	697	1.0	4.9	**2.5**	0.13	0.28	*MPD*
Myelodysplastic syndromes	1050	1.4	7.4	**3.8**	0.08	0.39	665	0.9	4.6	**1.9**	0.06	0.19	*MDS*
Other and unspecified	1349	1.8	9.6	**5.6**	0.27	0.62	1598	2.3	11.2	**5.1**	0.24	0.55	*O&U*
All sites	76129		539.4	**338.0**	17.79	40.72	70857		494.7	**289.0**	17.63	32.92	*C00-96*
All sites except C44	75903	100.0	537.8	**337.0**	17.74	40.63	70652	100.0	493.3	**288.1**	17.58	32.84	*C00-96 exc. C44*
	§Includes 4 cases of unknown age						§Includes 1 case of unknown age						

† See note following population pyramid

USA, Wisconsin: Black (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	24	0.7	2.5	**2.8**	0.22	0.29	12	0.4	1.2	**1.2**	0.10	0.14	*C01-02*
Mouth	22	0.6	2.3	**2.8**	0.20	0.38	12	0.4	1.2	**1.2**	0.10	0.15	*C03-06*
Salivary glands	8	0.2	0.8	**1.0**	0.08	0.12	6	0.2	0.6	**0.6**	0.04	0.07	*C07-08*
Tonsil	26	0.7	2.7	**3.2**	0.24	0.47	7	0.2	0.7	**0.6**	0.07	0.07	*C09*
Other oropharynx	5	0.1	0.5	**0.5**	0.06	0.06	3	0.1	0.3	**0.4**	0.02	0.06	*C10*
Nasopharynx	5	0.1	0.5	**0.5**	0.04	0.04	5	0.2	0.5	**0.5**	0.04	0.07	*C11*
Hypopharynx	15	0.4	1.5	**2.0**	0.14	0.22	1	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	2	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	56	1.6	5.8	**7.2**	0.41	0.89	26	0.9	2.6	**2.5**	0.21	0.26	*C15*
Stomach	87	2.4	9.0	**11.4**	0.62	1.54	69	2.3	6.9	**6.8**	0.25	0.84	*C16*
Small intestine	33	0.9	3.4	**4.1**	0.23	0.47	34	1.1	3.4	**3.5**	0.22	0.48	*C17*
Colon	239	6.7	24.7	**31.2**	1.58	3.85	226	7.4	22.5	**22.9**	1.37	2.67	*C18*
Rectum	94	2.6	9.7	**11.4**	0.73	1.29	59	1.9	5.9	**5.6**	0.42	0.54	*C19-20*
Anus	11	0.3	1.1	**1.1**	0.09	0.09	12	0.4	1.2	**1.2**	0.14	0.14	*C21*
Liver	160	4.5	16.5	**19.8**	1.62	2.59	43	1.4	4.3	**4.2**	0.28	0.52	*C22*
Gallbladder etc.	9	0.3	0.9	**1.2**	0.06	0.13	12	0.4	1.2	**1.2**	0.06	0.14	*C23-24*
Pancreas	94	2.6	9.7	**12.5**	0.68	1.41	98	3.2	9.8	**10.1**	0.56	1.30	*C25*
Nose, sinuses etc.	6	0.2	0.6	**0.7**	0.05	0.05	1	0.0	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	48	1.3	5.0	**6.1**	0.40	0.77	26	0.9	2.6	**2.8**	0.23	0.33	*C32*
Trachea, bronchus, and lung	586	16.4	60.5	**78.3**	3.82	9.95	465	15.2	46.4	**48.3**	2.63	6.19	*C33-34*
Other thoracic organs	10	0.3	1.0	**1.1**	0.09	0.12	6	0.2	0.6	**0.6**	0.03	0.05	*C37-38*
Bone	6	0.2	0.6	**0.7**	0.05	0.05	5	0.2	0.5	**0.5**	0.03	0.06	*C40-41*
Melanoma of skin	11	0.3	1.1	**1.5**	0.05	0.16	7	0.2	0.7	**0.7**	0.06	0.06	*C43*
Other skin	8		0.8	**0.9**	0.06	0.11	7		0.7	**0.6**	0.04	0.04	*C44*
Mesothelioma	7	0.2	0.7	**1.0**	0.05	0.14	3	0.1	0.3	**0.3**	0.00	0.02	*C45*
Kaposi sarcoma	6	0.2	0.6	**0.6**	0.04	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	17	0.5	1.8	**1.9**	0.15	0.19	27	0.9	2.7	**2.5**	0.15	0.24	*C47+C49*
Breast	12	0.3	1.2	**1.4**	0.12	0.19	841	27.6	83.9	**84.3**	5.89	9.59	*C50*
Vulva							15	0.5	1.5	**1.5**	0.08	0.18	*C51*
Vagina							6	0.2	0.6	**0.6**	0.04	0.06	*C52*
Cervix uteri							88	2.9	8.8	**8.8**	0.67	0.95	*C53*
Corpus uteri							159	5.2	15.9	**17.0**	1.06	2.25	*C54*
Uterus unspecified							20	0.7	2.0	**1.9**	0.13	0.22	*C55*
Ovary							56	1.8	5.6	**5.5**	0.38	0.57	*C56*
Other female genital organs							4	0.1	0.4	**0.4**	0.04	0.04	*C57*
Placenta							2	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	5	0.1	0.5	**0.6**	0.05	0.08							*C60*
Prostate	1208	33.7	124.8	**157.0**	10.18	20.87							*C61*
Testis	15	0.4	1.5	**1.5**	0.11	0.11							*C62*
Other male genital organs	1	0.0	0.1	**0.2**	0.00	0.00							*C63*
Kidney	151	4.2	15.6	**18.3**	1.24	2.23	115	3.8	11.5	**11.4**	0.69	1.33	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C65*
Ureter	6	0.2	0.6	**0.9**	0.03	0.14	3	0.1	0.3	**0.3**	0.00	0.05	*C66*
†Bladder	89	2.5	9.2	**11.9**	0.50	1.39	33	1.1	3.3	**3.3**	0.18	0.34	*C67*
Other urinary organs	3	0.1	0.3	**0.4**	0.03	0.07	2	0.1	0.2	**0.2**	0.01	0.01	*C68*
Eye	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	36	1.0	3.7	**3.9**	0.29	0.35	26	0.9	2.6	**2.5**	0.16	0.22	*C70-72*
Thyroid	28	0.8	2.9	**3.2**	0.27	0.38	102	3.3	10.2	**9.9**	0.77	1.03	*C73*
Adrenal gland	2	0.1	0.2	**0.2**	0.02	0.02	5	0.2	0.5	**0.4**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.2	**0.2**	0.01	0.04	*C75*
Hodgkin lymphoma	35	1.0	3.6	**3.6**	0.26	0.29	24	0.8	2.4	**2.3**	0.16	0.22	*C81*
Non-Hodgkin lymphoma	91	2.5	9.4	**11.2**	0.57	1.31	84	2.8	8.4	**8.4**	0.46	0.97	*C82-86,C96*
Immunoproliferative diseases	9	0.3	0.9	**1.0**	0.06	0.10	11	0.4	1.1	**1.0**	0.09	0.09	*C88*
Multiple myeloma	100	2.8	10.3	**13.1**	0.80	1.53	93	3.0	9.3	**9.2**	0.43	1.16	*C90*
Lymphoid leukaemia	53	1.5	5.5	**6.8**	0.30	0.73	41	1.3	4.1	**4.4**	0.17	0.58	*C91*
Myeloid leukaemia	44	1.2	4.5	**5.1**	0.31	0.48	40	1.3	4.0	**3.8**	0.22	0.31	*C92-94*
Leukaemia unspecified	3	0.1	0.3	**0.3**	0.02	0.02	2	0.1	0.2	**0.2**	0.00	0.00	*C95*
Myeloproliferative disorders	20	0.6	2.1	**2.6**	0.07	0.27	18	0.6	1.8	**1.8**	0.11	0.18	*MPD*
Myelodysplastic syndromes	13	0.4	1.3	**1.9**	0.06	0.22	17	0.6	1.7	**1.5**	0.07	0.16	*MDS*
Other and unspecified	68	1.9	7.0	**8.7**	0.46	0.99	73	2.4	7.3	**7.1**	0.48	0.78	*O&U*
All sites	3588		370.6	**459.2**	27.51	57.29	3057		304.9	**307.6**	19.39	35.83	*C00-96*
All sites except C44	3580	100.0	369.7	**458.3**	27.45	57.18	3050	100.0	304.2	**307.0**	19.35	35.79	*C00-96 exc. C44*

† See note following population pyramid

USA, Wisconsin: White (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	155	0.2	1.2	**0.7**	0.03	0.08	50	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	735	1.0	5.8	**3.7**	0.28	0.45	309	0.5	2.4	**1.4**	0.10	0.15	*C01-02*
Mouth	389	0.6	3.1	**1.9**	0.12	0.22	313	0.5	2.4	**1.2**	0.07	0.14	*C03-06*
Salivary glands	195	0.3	1.5	**0.9**	0.05	0.08	155	0.2	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	470	0.7	3.7	**2.4**	0.20	0.29	116	0.2	0.9	**0.5**	0.04	0.06	*C09*
Other oropharynx	105	0.1	0.8	**0.5**	0.04	0.07	44	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	72	0.1	0.6	**0.4**	0.03	0.04	22	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	186	0.3	1.5	**0.9**	0.05	0.12	44	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	22	0.0	0.2	**0.1**	0.01	0.01	13	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1301	1.9	10.3	**5.9**	0.31	0.76	339	0.5	2.7	**1.2**	0.05	0.15	*C15*
Stomach	1179	1.7	9.3	**5.2**	0.24	0.61	579	0.9	4.5	**2.2**	0.11	0.24	*C16*
Small intestine	409	0.6	3.2	**1.9**	0.10	0.23	320	0.5	2.5	**1.3**	0.08	0.16	*C17*
Colon	4106	5.8	32.5	**17.8**	0.82	2.00	4436	6.8	34.7	**14.8**	0.63	1.63	*C18*
Rectum	1884	2.7	14.9	**8.9**	0.53	1.04	1292	2.0	10.1	**5.3**	0.35	0.60	*C19-20*
Anus	158	0.2	1.3	**0.8**	0.05	0.09	293	0.4	2.3	**1.4**	0.10	0.17	*C21*
Liver	1162	1.7	9.2	**5.4**	0.33	0.66	513	0.8	4.0	**2.0**	0.10	0.23	*C22*
Gallbladder etc.	381	0.5	3.0	**1.6**	0.06	0.19	477	0.7	3.7	**1.5**	0.07	0.17	*C23-24*
Pancreas	1978	2.8	15.7	**8.7**	0.43	1.06	1867	2.9	14.6	**6.7**	0.33	0.80	*C25*
Nose, sinuses etc.	96	0.1	0.8	**0.5**	0.03	0.05	60	0.1	0.5	**0.2**	0.01	0.02	*C30-31*
Larynx	854	1.2	6.8	**4.1**	0.24	0.54	193	0.3	1.5	**0.8**	0.05	0.11	*C32*
Trachea, bronchus, and lung	9311	13.2	73.7	**40.5**	1.72	5.03	8458	12.9	66.1	**32.8**	1.50	4.26	*C33-34*
Other thoracic organs	75	0.1	0.6	**0.5**	0.03	0.04	47	0.1	0.4	**0.2**	0.01	0.03	*C37-38*
Bone	155	0.2	1.2	**1.0**	0.06	0.08	112	0.2	0.9	**0.8**	0.04	0.06	*C40-41*
Melanoma of skin	3161	4.5	25.0	**15.3**	0.91	1.73	2511	3.8	19.6	**13.4**	0.99	1.34	*C43*
Other skin	215		1.7	**1.0**	0.05	0.09	194		1.5	**0.9**	0.05	0.08	*C44*
Mesothelioma	274	0.4	2.2	**1.1**	0.03	0.13	92	0.1	0.7	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	24	0.0	0.2	**0.1**	0.01	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	540	0.8	4.3	**2.9**	0.16	0.29	421	0.6	3.3	**2.2**	0.14	0.21	*C47+C49*
Breast	214	0.3	1.7	**1.0**	0.05	0.11	18468	28.2	144.4	**84.7**	5.71	9.93	*C50*
Vulva							418	0.6	3.3	**1.5**	0.09	0.17	*C51*
Vagina							78	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							743	1.1	5.8	**4.4**	0.35	0.44	*C53*
Corpus uteri							4512	6.9	35.3	**20.6**	1.51	2.57	*C54*
Uterus unspecified							154	0.2	1.2	**0.6**	0.04	0.08	*C55*
Ovary							1990	3.0	15.6	**9.0**	0.60	1.00	*C56*
Other female genital organs							154	0.2	1.2	**0.7**	0.04	0.09	*C57*
Placenta							7	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	103	0.1	0.8	**0.5**	0.02	0.05							*C60*
Prostate	18606	26.5	147.3	**88.1**	4.79	12.16							*C61*
Testis	866	1.2	6.9	**6.7**	0.50	0.52							*C62*
Other male genital organs	32	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	2843	4.0	22.5	**13.9**	0.83	1.71	1717	2.6	13.4	**7.8**	0.48	0.89	*C64*
Renal pelvis	166	0.2	1.3	**0.7**	0.03	0.08	113	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	82	0.1	0.6	**0.3**	0.01	0.04	63	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	5285	7.5	41.9	**22.0**	0.84	2.51	1648	2.5	12.9	**5.8**	0.25	0.68	*C67*
Other urinary organs	40	0.1	0.3	**0.2**	0.01	0.02	12	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	118	0.2	0.9	**0.7**	0.04	0.07	125	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1182	1.7	9.4	**7.2**	0.43	0.69	926	1.4	7.2	**5.2**	0.34	0.50	*C70-72*
Thyroid	862	1.2	6.8	**5.0**	0.38	0.53	2485	3.8	19.4	**15.5**	1.21	1.47	*C73*
Adrenal gland	41	0.1	0.3	**0.4**	0.02	0.02	41	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	25	0.0	0.2	**0.1**	0.01	0.01	19	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	426	0.6	3.4	**2.9**	0.20	0.25	393	0.6	3.1	**2.8**	0.18	0.22	*C81*
Non-Hodgkin lymphoma	3084	4.4	24.4	**14.5**	0.77	1.61	2566	3.9	20.1	**10.3**	0.55	1.17	*C82-86,C96*
Immunoproliferative diseases	229	0.3	1.8	**1.0**	0.05	0.12	238	0.4	1.9	**1.0**	0.05	0.12	*C88*
Multiple myeloma	1063	1.5	8.4	**4.7**	0.21	0.56	833	1.3	6.5	**3.1**	0.15	0.37	*C90*
Lymphoid leukaemia	1616	2.3	12.8	**8.5**	0.42	0.88	1010	1.5	7.9	**5.0**	0.25	0.47	*C91*
Myeloid leukaemia	1128	1.6	8.9	**5.3**	0.24	0.54	870	1.3	6.8	**4.0**	0.22	0.41	*C92-94*
Leukaemia unspecified	65	0.1	0.5	**0.3**	0.01	0.02	59	0.1	0.5	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	596	0.8	4.7	**2.6**	0.13	0.29	658	1.0	5.1	**2.5**	0.13	0.28	*MPD*
Myelodysplastic syndromes	1002	1.4	7.9	**3.8**	0.09	0.39	620	0.9	4.8	**1.8**	0.06	0.19	*MDS*
Other and unspecified	1224	1.7	9.7	**5.3**	0.25	0.59	1425	2.2	11.1	**4.9**	0.22	0.53	*O&U*
All sites	70490		558.2	**330.4**	17.27	39.80	65618		513.2	**286.1**	17.48	32.61	*C00-96*
All sites except C44	70275	100.0	556.5	**329.4**	17.22	39.71	65424	100.0	511.7	**285.3**	17.42	32.52	*C00-96 exc. C44*

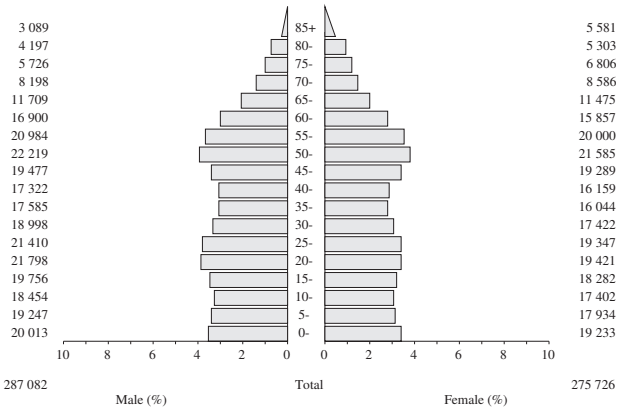
§Includes 2 cases of unknown age

† See note following population pyramid

USA, Wyoming

CONTRIBUTORS
Julia Espinoza
Joe Grandpre

USA, Wyoming (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Postcensal county estimates by age, sex, race, and ethnicity at the 1 July mid-year point. Based on the 2000 national census carried out by the United States Census Bureau, including the bridged single-race estimates derived from the original multiple-race categories.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	88.0	Breast	75.0
Trachea, bronchus, and lung	33.1	Trachea, bronchus, and lung	28.2
Bladder	20.6	Thyroid	16.2
Colon	17.6	Corpus uteri	15.6
Melanoma of skin	17.0	Melanoma of skin	14.4
Kidney	12.4	Colon	14.3
Non-Hodgkin lymphoma	10.9	Ovary	8.7
Rectum	9.6	Non-Hodgkin lymphoma	8.6
Other and unspecified	7.6	Other and unspecified	7.5
Brain and nervous system	6.8	Cervix uteri	6.8
Lymphoid leukaemia	6.6	Bladder	6.8
Pancreas	5.9	Kidney	6.4
Testis	5.4	Rectum	6.0
Oesophagus	5.2	Brain and nervous system	5.2
Liver	4.9	Pancreas	5.0
Myeloid leukaemia	4.7	Lymphoid leukaemia	4.7
Thyroid	4.7	Myeloid leukaemia	2.6
Stomach	4.6	Multiple myeloma	2.5
Multiple myeloma	3.9	Liver	2.0
Connective and soft tissue	3.6	Hodgkin lymphoma	1.9
All sites	306.6	All sites	262.2

USA, Wyoming (2008–2012)

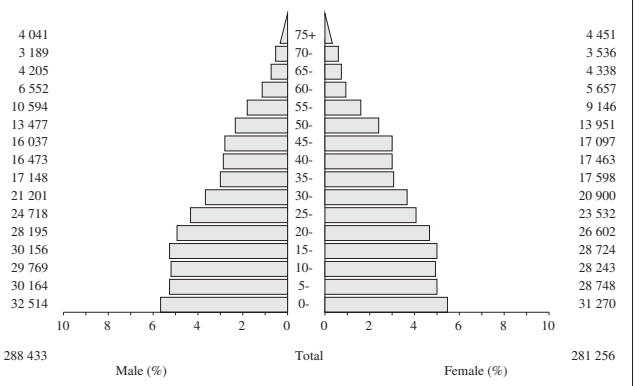
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	20	0.3	1.4	**0.9**	0.04	0.11	8	0.1	0.6	**0.4**	0.03	0.05	*C00*
Tongue	76	1.1	5.3	**3.4**	0.26	0.39	26	0.5	1.9	**1.2**	0.11	0.14	*C01-02*
Mouth	35	0.5	2.4	**1.6**	0.10	0.18	23	0.4	1.7	**1.0**	0.04	0.14	*C03-06*
Salivary glands	20	0.3	1.4	**0.9**	0.03	0.08	11	0.2	0.8	**0.5**	0.04	0.06	*C07-08*
Tonsil	56	0.8	3.9	**2.6**	0.23	0.31	9	0.2	0.7	**0.4**	0.02	0.05	*C09*
Other oropharynx	8	0.1	0.6	**0.4**	0.01	0.04	4	0.1	0.3	**0.2**	0.02	0.02	*C10*
Nasopharynx	5	0.1	0.3	**0.3**	0.02	0.03	2	0.0	0.1	**0.1**	0.00	0.02	*C11*
Hypopharynx	14	0.2	1.0	**0.6**	0.04	0.08	1	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	6	0.1	0.4	**0.3**	0.02	0.04	3	0.1	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	117	1.7	8.2	**5.2**	0.29	0.70	28	0.5	2.0	**1.1**	0.05	0.14	*C15*
Stomach	108	1.6	7.5	**4.6**	0.21	0.49	38	0.7	2.8	**1.5**	0.07	0.17	*C16*
Small intestine	38	0.6	2.6	**1.7**	0.09	0.20	24	0.4	1.7	**1.1**	0.05	0.15	*C17*
Colon	409	6.0	28.5	**17.6**	0.81	1.97	365	6.3	26.5	**14.3**	0.69	1.62	*C18*
Rectum	211	3.1	14.7	**9.6**	0.63	1.13	136	2.4	9.9	**6.0**	0.36	0.75	*C19-20*
Anus	10	0.1	0.7	**0.4**	0.04	0.06	24	0.4	1.7	**1.0**	0.08	0.10	*C21*
Liver	114	1.7	7.9	**4.9**	0.37	0.59	45	0.8	3.3	**2.0**	0.14	0.21	*C22*
Gallbladder etc.	29	0.4	2.0	**1.3**	0.06	0.18	27	0.5	2.0	**1.2**	0.07	0.16	*C23-24*
Pancreas	137	2.0	9.5	**5.9**	0.29	0.71	137	2.4	9.9	**5.0**	0.22	0.57	*C25*
Nose, sinuses etc.	13	0.2	0.9	**0.7**	0.04	0.06	11	0.2	0.8	**0.6**	0.03	0.07	*C30-31*
Larynx	75	1.1	5.2	**3.4**	0.19	0.44	24	0.4	1.7	**1.0**	0.08	0.13	*C32*
Trachea, bronchus, and lung	790	11.6	55.0	**33.1**	1.32	4.21	705	12.2	51.1	**28.2**	1.25	3.50	*C33-34*
Other thoracic organs	10	0.1	0.7	**0.5**	0.03	0.05	4	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	20	0.3	1.4	**1.3**	0.08	0.11	15	0.3	1.1	**0.9**	0.06	0.09	*C40-41*
Melanoma of skin	356	5.2	24.8	**17.0**	1.00	1.84	284	4.9	20.6	**14.4**	1.07	1.39	*C43*
Other skin	27		1.9	**1.0**	0.04	0.06	13		0.9	**0.6**	0.04	0.05	*C44*
Mesothelioma	27	0.4	1.9	**1.0**	0.01	0.09	9	0.2	0.7	**0.3**	0.00	0.04	*C45*
Kaposi sarcoma	5	0.1	0.3	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	68	1.0	4.7	**3.6**	0.20	0.36	37	0.6	2.7	**1.8**	0.11	0.18	*C47+C49*
Breast	26	0.4	1.8	**1.2**	0.07	0.15	1625	28.2	117.9	**75.0**	5.15	8.79	*C50*
Vulva							40	0.7	2.9	**1.8**	0.12	0.20	*C51*
Vagina							7	0.1	0.5	**0.4**	0.02	0.03	*C52*
Cervix uteri							115	2.0	8.3	**6.8**	0.53	0.65	*C53*
Corpus uteri							339	5.9	24.6	**15.6**	1.15	1.89	*C54*
Uterus unspecified							10	0.2	0.7	**0.4**	0.02	0.05	*C55*
Ovary							188	3.3	13.6	**8.7**	0.52	1.00	*C56*
Other female genital organs							10	0.2	0.7	**0.4**	0.02	0.06	*C57*
Placenta							3	0.1	0.2	**0.2**	0.02	0.02	*C58*
Penis	9	0.1	0.6	**0.4**	0.02	0.07							*C60*
Prostate	1985	29.2	138.3	**88.0**	4.41	12.20							*C61*
Testis	83	1.2	5.8	**5.4**	0.42	0.43							*C62*
Other male genital organs	5	0.1	0.3	**0.2**	0.02	0.04							*C63*
Kidney	265	3.9	18.5	**12.4**	0.71	1.44	138	2.4	10.0	**6.4**	0.42	0.72	*C64*
Renal pelvis	13	0.2	0.9	**0.6**	0.01	0.08	4	0.1	0.3	**0.2**	0.00	0.03	*C65*
Ureter	9	0.1	0.6	**0.4**	0.01	0.06	9	0.2	0.7	**0.3**	0.01	0.05	*C66*
†Bladder	492	7.2	34.3	**20.6**	0.81	2.53	175	3.0	12.7	**6.8**	0.32	0.74	*C67*
Other urinary organs	3	0.0	0.2	**0.1**	0.00	0.03	1	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	22	0.3	1.5	**1.0**	0.06	0.11	10	0.2	0.7	**0.5**	0.03	0.04	*C69*
Brain and nervous system	120	1.8	8.4	**6.8**	0.39	0.68	94	1.6	6.8	**5.2**	0.34	0.53	*C70-72*
Thyroid	94	1.4	6.5	**4.7**	0.37	0.47	272	4.7	19.7	**16.2**	1.24	1.58	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	6	0.1	0.4	**0.3**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	39	0.6	2.7	**2.3**	0.15	0.22	29	0.5	2.1	**1.9**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	243	3.6	16.9	**10.9**	0.52	1.12	194	3.4	14.1	**8.6**	0.49	1.04	*C82-86,C96*
Immunoproliferative diseases	15	0.2	1.0	**0.7**	0.04	0.08	10	0.2	0.7	**0.5**	0.04	0.05	*C88*
Multiple myeloma	93	1.4	6.5	**3.9**	0.14	0.49	64	1.1	4.6	**2.5**	0.14	0.29	*C90*
Lymphoid leukaemia	131	1.9	9.1	**6.6**	0.33	0.69	86	1.5	6.2	**4.7**	0.25	0.49	*C91*
Myeloid leukaemia	99	1.5	6.9	**4.7**	0.26	0.49	56	1.0	4.1	**2.6**	0.16	0.29	*C92-94*
Leukaemia unspecified	4	0.1	0.3	**0.2**	0.01	0.01	4	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	38	0.6	2.6	**1.8**	0.08	0.24	42	0.7	3.0	**1.7**	0.12	0.17	*MPD*
Myelodysplastic syndromes	39	0.6	2.7	**1.6**	0.02	0.19	40	0.7	2.9	**1.4**	0.04	0.13	*MDS*
Other and unspecified	180	2.7	12.5	**7.6**	0.35	0.82	194	3.4	14.1	**7.5**	0.35	0.81	*O&U*
All sites	6819		475.1	**306.6**	15.72	37.22	5775		418.9	**262.2**	16.28	29.70	*C00-96*
All sites except C44	6792	100.0	473.2	**305.6**	15.68	37.16	5762	100.0	418.0	**261.6**	16.24	29.64	*C00-96 exc. C44*

† See note following population pyramid

Bahrain: Bahraini

CONTRIBUTORS
Najat Abulfateh
Dalal Alsalman

Bahrain: Bahraini (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Informatics Organization, based on the 2010 census, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

10 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	16.7	Breast	50.3
Prostate	10.4	Colon	8.0
Bladder	10.3	Trachea, bronchus, and lung	7.6
Colon	10.3	Ovary	6.9
Non-Hodgkin lymphoma	8.0	Non-Hodgkin lymphoma	5.6
Rectum	6.6	Corpus uteri	5.1
Pancreas	4.5	Thyroid	4.4
Brain and nervous system	4.5	Cervix uteri	4.1
Stomach	4.5	Rectum	3.7
Liver	4.3	Liver	3.5
All sites	120.3	All sites	133.3

Bahrain: Bahraini (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.2	0.1	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	8	0.7	0.6	**0.8**	0.06	0.09	8	0.5	0.6	**0.9**	0.05	0.12	*C01-02*
Mouth	14	1.2	1.0	**1.4**	0.08	0.18	1	0.1	0.1	**0.1**	0.00	0.00	*C03-06*
Salivary glands	3	0.2	0.2	**0.3**	0.01	0.07	4	0.3	0.3	**0.3**	0.02	0.02	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.1	0.1	**0.1**	0.00	0.02	1	0.1	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	15	1.2	1.0	**1.2**	0.09	0.12	3	0.2	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	1	0.1	0.1	**0.1**	0.00	0.00	3	0.2	0.2	**0.4**	0.02	0.05	*C12-13*
Pharynx unspecified	1	0.1	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	16	1.3	1.1	**1.6**	0.06	0.21	9	0.6	0.6	**0.9**	0.05	0.13	*C15*
Stomach	42	3.5	2.9	**4.5**	0.16	0.55	37	2.5	2.6	**3.2**	0.21	0.30	*C16*
Small intestine	8	0.7	0.6	**0.9**	0.02	0.14	4	0.3	0.3	**0.4**	0.01	0.06	*C17*
Colon	104	8.6	7.2	**10.3**	0.71	1.33	88	5.9	6.3	**8.0**	0.55	1.01	*C18*
Rectum	67	5.5	4.6	**6.6**	0.35	0.79	40	2.7	2.8	**3.7**	0.27	0.43	*C19-20*
Anus	5	0.4	0.3	**0.6**	0.04	0.09	2	0.1	0.1	**0.2**	0.01	0.01	*C21*
Liver	44	3.6	3.1	**4.3**	0.21	0.47	35	2.3	2.5	**3.5**	0.17	0.43	*C22*
Gallbladder etc.	13	1.1	0.9	**1.4**	0.04	0.19	13	0.9	0.9	**1.3**	0.05	0.20	*C23-24*
Pancreas	44	3.6	3.1	**4.5**	0.18	0.59	30	2.0	2.1	**3.0**	0.19	0.39	*C25*
Nose, sinuses etc.	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	23	1.9	1.6	**2.4**	0.13	0.28	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	156	12.8	10.8	**16.7**	0.47	1.79	72	4.8	5.1	**7.6**	0.23	0.95	*C33-34*
Other thoracic organs	5	0.4	0.3	**0.3**	0.02	0.02	3	0.2	0.2	**0.2**	0.02	0.02	*C37-38*
Bone	13	1.1	0.9	**0.9**	0.05	0.07	8	0.5	0.6	**0.6**	0.03	0.06	*C40-41*
Melanoma of skin	2	0.2	0.1	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	27		1.9	**2.5**	0.14	0.26	4		0.3	**0.4**	0.04	0.04	*C44*
Mesothelioma	10	0.8	0.7	**1.1**	0.05	0.10	1	0.1	0.1	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	13	1.1	0.9	**0.9**	0.08	0.08	13	0.9	0.9	**0.9**	0.06	0.08	*C47+C49*
Breast	10	0.8	0.7	**1.0**	0.06	0.15	592	39.4	42.1	**50.3**	3.99	5.64	*C50*
Vulva							5	0.3	0.4	**0.5**	0.04	0.04	*C51*
Vagina							3	0.2	0.2	**0.3**	0.00	0.03	*C52*
Cervix uteri							43	2.9	3.1	**4.1**	0.23	0.49	*C53*
Corpus uteri							58	3.9	4.1	**5.1**	0.45	0.52	*C54*
Uterus unspecified							22	1.5	1.6	**2.0**	0.17	0.22	*C55*
Ovary							77	5.1	5.5	**6.9**	0.49	0.80	*C56*
Other female genital organs							4	0.3	0.3	**0.3**	0.01	0.04	*C57*
Placenta							3	0.2	0.2	**0.2**	0.02	0.02	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	94	7.7	6.5	**10.4**	0.35	1.33							*C61*
Testis	11	0.9	0.8	**0.7**	0.06	0.06							*C62*
Other male genital organs	2	0.2	0.1	**0.2**	0.00	0.04							*C63*
Kidney	40	3.3	2.8	**3.5**	0.25	0.39	15	1.0	1.1	**1.2**	0.11	0.14	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	97	8.0	6.7	**10.3**	0.48	1.21	23	1.5	1.6	**2.3**	0.09	0.21	*C67*
Other urinary organs	1	0.1	0.1	**0.1**	0.00	0.00	1	0.1	0.1	**0.1**	0.00	0.02	*C68*
Eye	1	0.1	0.1	**0.1**	0.00	0.00	2	0.1	0.1	**0.2**	0.02	0.02	*C69*
Brain and nervous system	54	4.4	3.7	**4.5**	0.27	0.43	34	2.3	2.4	**2.8**	0.16	0.29	*C70-72*
Thyroid	20	1.6	1.4	**1.9**	0.10	0.26	58	3.9	4.1	**4.4**	0.30	0.43	*C73*
Adrenal gland	3	0.2	0.2	**0.3**	0.01	0.04	1	0.1	0.1	**0.1**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.00	0.00	1	0.1	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	33	2.7	2.3	**2.2**	0.16	0.16	17	1.1	1.2	**1.4**	0.13	0.13	*C81*
Non-Hodgkin lymphoma	91	7.5	6.3	**8.0**	0.50	0.96	61	4.1	4.3	**5.6**	0.32	0.68	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	15	1.2	1.0	**1.4**	0.10	0.15	19	1.3	1.4	**1.7**	0.10	0.15	*C90*
Lymphoid leukaemia	25	2.1	1.7	**1.9**	0.08	0.08	16	1.1	1.1	**1.3**	0.07	0.09	*C91*
Myeloid leukaemia	31	2.6	2.1	**2.5**	0.13	0.19	27	1.8	1.9	**2.2**	0.14	0.22	*C92-94*
Leukaemia unspecified	23	1.9	1.6	**1.9**	0.13	0.13	13	0.9	0.9	**1.1**	0.05	0.08	*C95*
Myeloproliferative disorders	3	0.2	0.2	**0.3**	0.02	0.04	1	0.1	0.1	**0.1**	0.00	0.00	*MPD*
Myelodysplastic syndromes	5	0.4	0.3	**0.5**	0.00	0.06	3	0.2	0.2	**0.3**	0.01	0.03	*MDS*
Other and unspecified	42	3.5	2.9	**4.2**	0.14	0.39	29	1.9	2.1	**2.9**	0.15	0.34	*O&U*
All sites	1242		86.1	**120.3**	5.88	13.59	1507		107.2	**133.3**	9.07	14.97	*C00-96*
All sites except C44	1215	100.0	84.2	**117.8**	5.74	13.33	1503	100.0	106.9	**132.9**	9.03	14.92	*C00-96 exc. C44*

Brunei Darussalam

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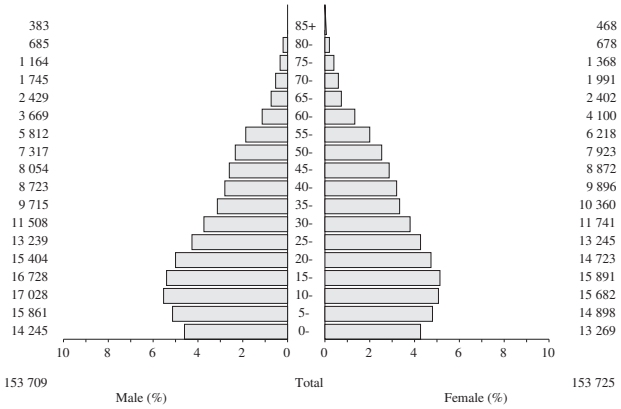
Brunei Darussalam (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Department of Economic Planning and Development (JPKE), based on the 2011 national census; projected population to 2012.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	28.3	Breast	54.0
Prostate	21.5	Trachea, bronchus, and lung	23.4
Rectum	19.2	Cervix uteri	16.7
Colon	18.7	Colon	14.5
Liver	14.2	Ovary	14.0
Nasopharynx	13.3	Rectum	11.0
Stomach	11.9	Stomach	8.9
Non-melanoma skin cancer	11.9	Thyroid	8.5
Non-Hodgkin lymphoma	10.3	Corpus uteri	7.3
Kidney	5.6	Non-melanoma skin cancer	7.0
Other and unspecified	5.1	Non-Hodgkin lymphoma	6.9
Pancreas	4.2	Nasopharynx	6.6
Myeloid leukaemia	4.0	Uterus unspecified	6.5
Brain and nervous system	3.2	Pancreas	5.2
Thyroid	3.1	Other and unspecified	4.7
Oesophagus	3.1	Kidney	3.2
Bladder	3.1	Liver	3.1
Gallbladder etc.	2.7	Hodgkin lymphoma	2.1
Multiple myeloma	2.1	Myeloid leukaemia	2.0
Other thoracic organs	2.0	Multiple myeloma	1.7
All sites	205.6	All sites	224.9

Brunei Darussalam (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	1	0.2	0.2	**0.3**	0.00	0.00	1	0.1	0.2	**0.2**	0.00	0.00	*C01-02*
Mouth	3	0.5	0.7	**0.8**	0.01	0.11	3	0.3	0.7	**0.8**	0.03	0.10	*C03-06*
Salivary glands	4	0.6	0.9	**1.0**	0.09	0.09	3	0.3	0.7	**0.7**	0.04	0.12	*C07-08*
Tonsil	5	0.8	1.1	**1.7**	0.04	0.20	1	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	44	6.7	9.5	**13.3**	0.77	1.84	26	2.9	5.6	**6.6**	0.31	0.76	*C11*
Hypopharynx	1	0.2	0.2	**0.4**	0.00	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.2	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	9	1.4	2.0	**3.1**	0.11	0.47	2	0.2	0.4	**0.6**	0.03	0.03	*C15*
Stomach	40	6.1	8.7	**11.9**	0.46	1.15	36	4.1	7.8	**8.9**	0.47	0.70	*C16*
Small intestine	2	0.3	0.4	**0.5**	0.03	0.03	1	0.1	0.2	**0.3**	0.04	0.04	*C17*
Colon	64	9.7	13.9	**18.7**	0.98	2.09	53	6.0	11.5	**14.5**	0.80	1.55	*C18*
Rectum	66	10.0	14.3	**19.2**	1.10	2.22	42	4.8	9.1	**11.0**	0.70	1.09	*C19-20*
Anus	2	0.3	0.4	**0.5**	0.04	0.04	1	0.1	0.2	**0.2**	0.02	0.02	*C21*
Liver	47	7.2	10.2	**14.2**	0.59	1.64	10	1.1	2.2	**3.1**	0.07	0.46	*C22*
Gallbladder etc.	8	1.2	1.7	**2.7**	0.14	0.23	4	0.5	0.9	**1.1**	0.08	0.08	*C23-24*
Pancreas	14	2.1	3.0	**4.2**	0.24	0.47	17	1.9	3.7	**5.2**	0.19	0.62	*C25*
Nose, sinuses etc.	2	0.3	0.4	**0.6**	0.02	0.09	1	0.1	0.2	**0.2**	0.00	0.00	*C30-31*
Larynx	6	0.9	1.3	**1.8**	0.07	0.16	1	0.1	0.2	**0.2**	0.00	0.00	*C32*
Trachea, bronchus, and lung	87	13.2	18.9	**28.3**	1.00	3.42	81	9.2	17.6	**23.4**	0.79	2.67	*C33-34*
Other thoracic organs	8	1.2	1.7	**2.0**	0.13	0.20	6	0.7	1.3	**1.5**	0.06	0.13	*C37-38*
Bone	2	0.3	0.4	**0.5**	0.06	0.06	2	0.2	0.4	**0.4**	0.02	0.02	*C40-41*
Melanoma of skin	6	0.9	1.3	**1.8**	0.11	0.24	4	0.5	0.9	**0.9**	0.09	0.09	*C43*
Other skin	37		8.0	**11.9**	0.31	1.13	25		5.4	**7.0**	0.25	0.61	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.03	0.03	*C46*
Connective and soft tissue	6	0.9	1.3	**1.4**	0.10	0.10	6	0.7	1.3	**1.4**	0.11	0.11	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	224	25.3	48.6	**54.0**	4.31	6.03	*C50*
Vulva							4	0.5	0.9	**1.1**	0.00	0.08	*C51*
Vagina							1	0.1	0.2	**0.2**	0.03	0.03	*C52*
Cervix uteri							76	8.6	16.5	**16.7**	1.34	1.66	*C53*
Corpus uteri							35	4.0	7.6	**7.3**	0.70	0.70	*C54*
Uterus unspecified							28	3.2	6.1	**6.5**	0.50	0.72	*C55*
Ovary							65	7.4	14.1	**14.0**	1.20	1.29	*C56*
Other female genital organs							1	0.1	0.2	**0.2**	0.02	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.2	0.2	**0.2**	0.02	0.02							*C60*
Prostate	64	9.7	13.9	**21.5**	0.15	2.67							*C61*
Testis	7	1.1	1.5	**1.6**	0.07	0.07							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	22	3.3	4.8	**5.6**	0.43	0.63	12	1.4	2.6	**3.2**	0.14	0.46	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.3**	0.00	0.08	*C65*
Ureter	1	0.2	0.2	**0.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	10	1.5	2.2	**3.1**	0.06	0.39	5	0.6	1.1	**1.5**	0.02	0.17	*C67*
Other urinary organs	1	0.2	0.2	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.2	0.2	**0.2**	0.02	0.02	1	0.1	0.2	**0.3**	0.01	0.01	*C69*
Brain and nervous system	14	2.1	3.0	**3.2**	0.19	0.26	7	0.8	1.5	**1.7**	0.15	0.15	*C70-72*
Thyroid	13	2.0	2.8	**3.1**	0.19	0.36	37	4.2	8.0	**8.5**	0.53	0.83	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	2	0.2	0.4	**0.4**	0.03	0.03	*C74*
Other endocrine	4	0.6	0.9	**0.7**	0.05	0.05	1	0.1	0.2	**0.3**	0.01	0.01	*C75*
Hodgkin lymphoma	9	1.4	2.0	**1.9**	0.13	0.13	10	1.1	2.2	**2.1**	0.12	0.12	*C81*
Non-Hodgkin lymphoma	36	5.5	7.8	**10.3**	0.57	1.09	30	3.4	6.5	**6.9**	0.50	0.57	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	7	1.1	1.5	**2.1**	0.06	0.35	6	0.7	1.3	**1.7**	0.03	0.10	*C90*
Lymphoid leukaemia	1	0.2	0.2	**0.3**	0.01	0.01	3	0.3	0.7	**0.7**	0.08	0.08	*C91*
Myeloid leukaemia	17	2.6	3.7	**4.0**	0.24	0.31	9	1.0	2.0	**2.0**	0.11	0.11	*C92-94*
Leukaemia unspecified	5	0.8	1.1	**1.2**	0.07	0.07	6	0.7	1.3	**1.5**	0.07	0.07	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.03	0.03	*MDS*
Other and unspecified	16	2.4	3.5	**5.1**	0.12	0.45	17	1.9	3.7	**4.7**	0.19	0.58	*O&U*
All sites	694		150.5	**205.6**	8.84	22.98	909		197.1	**224.9**	14.26	23.19	*C00-96*
All sites except C44	657	100.0	142.5	**193.7**	8.52	21.84	884	100.0	191.7	**217.9**	14.01	22.58	*C00-96 exc. C44*

China, Anshan City

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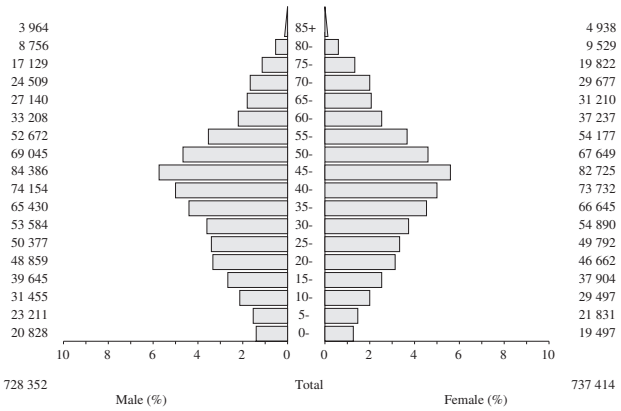
China, Anshan City (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Anshan Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	60.0	Breast	39.4
Liver	24.7	Trachea, bronchus, and lung	32.5
Stomach	18.4	Cervix uteri	17.0
Rectum	16.6	Rectum	10.5
Colon	12.3	Colon	9.8
Oesophagus	9.7	Liver	7.6
Bladder	9.6	Stomach	7.5
Pancreas	6.1	Ovary	6.9
Kidney	5.5	Corpus uteri	5.9
Brain and nervous system	4.9	Brain and nervous system	4.7
Prostate	4.3	Pancreas	4.4
Larynx	4.2	Thyroid	3.8
Gallbladder etc.	4.0	Gallbladder etc.	3.0
Other and unspecified	3.7	Other and unspecified	2.8
Non-Hodgkin lymphoma	3.4	Kidney	2.6
Non-melanoma skin cancer	2.2	Non-Hodgkin lymphoma	2.3
Bone	1.9	Bladder	2.3
Leukaemia unspecified	1.8	Oesophagus	1.7
Myeloid leukaemia	1.6	Non-melanoma skin cancer	1.5
Nasopharynx	1.6	Bone	1.3
All sites	212.8	All sites	180.3

China, Anshan City (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	9	0.1	0.2	**0.1**	0.01	0.02	9	0.1	0.2	**0.1**	0.01	0.02	*C00*
Tongue	44	0.4	1.2	**0.7**	0.05	0.07	19	0.2	0.5	**0.3**	0.03	0.03	*C01-02*
Mouth	54	0.4	1.5	**0.9**	0.06	0.11	25	0.2	0.7	**0.4**	0.02	0.04	*C03-06*
Salivary glands	36	0.3	1.0	**0.6**	0.04	0.07	21	0.2	0.6	**0.3**	0.02	0.04	*C07-08*
Tonsil	13	0.1	0.4	**0.2**	0.01	0.02	7	0.1	0.2	**0.1**	0.00	0.01	*C09*
Other oropharynx	33	0.3	0.9	**0.5**	0.05	0.06	5	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	93	0.7	2.6	**1.6**	0.14	0.18	43	0.4	1.2	**0.7**	0.05	0.07	*C11*
Hypopharynx	40	0.3	1.1	**0.7**	0.05	0.08	5	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	4	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	584	4.6	16.0	**9.7**	0.62	1.10	121	1.0	3.3	**1.7**	0.04	0.16	*C15*
Stomach	1120	8.9	30.8	**18.4**	0.95	2.10	498	4.3	13.5	**7.5**	0.41	0.86	*C16*
Small intestine	83	0.7	2.3	**1.5**	0.08	0.19	34	0.3	0.9	**0.5**	0.04	0.05	*C17*
Colon	756	6.0	20.8	**12.3**	0.58	1.43	654	5.6	17.7	**9.8**	0.48	1.16	*C18*
Rectum	996	7.9	27.3	**16.6**	0.95	1.94	705	6.1	19.1	**10.5**	0.55	1.25	*C19-20*
Anus	3	0.0	0.1	**0.1**	0.00	0.01	9	0.1	0.2	**0.1**	0.01	0.02	*C21*
Liver	1496	11.9	41.1	**24.7**	1.68	2.67	529	4.6	14.3	**7.6**	0.35	0.83	*C22*
Gallbladder etc.	240	1.9	6.6	**4.0**	0.17	0.42	201	1.7	5.5	**3.0**	0.13	0.36	*C23-24*
Pancreas	364	2.9	10.0	**6.1**	0.30	0.66	291	2.5	7.9	**4.4**	0.19	0.51	*C25*
Nose, sinuses etc.	30	0.2	0.8	**0.5**	0.02	0.05	16	0.1	0.4	**0.2**	0.02	0.02	*C30-31*
Larynx	254	2.0	7.0	**4.2**	0.29	0.49	28	0.2	0.8	**0.4**	0.01	0.05	*C32*
Trachea, bronchus, and lung	3625	28.9	99.5	**60.0**	2.89	6.98	2241	19.4	60.8	**32.5**	1.18	3.82	*C33-34*
Other thoracic organs	56	0.4	1.5	**1.0**	0.07	0.11	38	0.3	1.0	**0.5**	0.03	0.05	*C37-38*
Bone	106	0.8	2.9	**1.9**	0.12	0.20	80	0.7	2.2	**1.3**	0.07	0.15	*C40-41*
Melanoma of skin	22	0.2	0.6	**0.3**	0.01	0.04	22	0.2	0.6	**0.4**	0.03	0.04	*C43*
Other skin	130		3.6	**2.2**	0.11	0.24	98		2.7	**1.5**	0.07	0.17	*C44*
Mesothelioma	21	0.2	0.6	**0.3**	0.01	0.04	11	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.0**	0.00	0.00	3	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	41	0.3	1.1	**0.7**	0.05	0.07	43	0.4	1.2	**0.9**	0.05	0.10	*C47+C49*
Breast	23	0.2	0.6	**0.4**	0.03	0.04	2470	21.3	67.0	**39.4**	3.29	4.23	*C50*
Vulva							18	0.2	0.5	**0.3**	0.02	0.03	*C51*
Vagina							9	0.1	0.2	**0.1**	0.01	0.02	*C52*
Cervix uteri							1072	9.3	29.1	**17.0**	1.45	1.71	*C53*
Corpus uteri							373	3.2	10.1	**5.9**	0.51	0.69	*C54*
Uterus unspecified							62	0.5	1.7	**1.0**	0.09	0.11	*C55*
Ovary							429	3.7	11.6	**6.9**	0.51	0.76	*C56*
Other female genital organs							14	0.1	0.4	**0.2**	0.02	0.02	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	30	0.2	0.8	**0.5**	0.03	0.05							*C60*
Prostate	263	2.1	7.2	**4.3**	0.09	0.36							*C61*
Testis	28	0.2	0.8	**0.5**	0.04	0.05							*C62*
Other male genital organs	11	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	322	2.6	8.8	**5.5**	0.36	0.61	165	1.4	4.5	**2.6**	0.15	0.32	*C64*
Renal pelvis	28	0.2	0.8	**0.5**	0.03	0.05	33	0.3	0.9	**0.5**	0.02	0.06	*C65*
Ureter	47	0.4	1.3	**0.8**	0.03	0.10	40	0.3	1.1	**0.6**	0.01	0.08	*C66*
Bladder	575	4.6	15.8	**9.6**	0.46	1.13	161	1.4	4.4	**2.3**	0.08	0.28	*C67*
Other urinary organs	5	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	4	0.0	0.1	**0.1**	0.01	0.01	6	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	262	2.1	7.2	**4.9**	0.33	0.53	260	2.2	7.1	**4.7**	0.31	0.48	*C70-72*
Thyroid	79	0.6	2.2	**1.4**	0.10	0.14	220	1.9	6.0	**3.8**	0.30	0.38	*C73*
Adrenal gland	9	0.1	0.2	**0.1**	0.00	0.02	7	0.1	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	35	0.3	1.0	**0.6**	0.05	0.07	33	0.3	0.9	**0.6**	0.04	0.06	*C75*
Hodgkin lymphoma	25	0.2	0.7	**0.5**	0.03	0.05	16	0.1	0.4	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	184	1.5	5.1	**3.4**	0.21	0.34	143	1.2	3.9	**2.3**	0.13	0.26	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	61	0.5	1.7	**1.1**	0.06	0.12	36	0.3	1.0	**0.5**	0.03	0.06	*C90*
Lymphoid leukaemia	22	0.2	0.6	**0.4**	0.02	0.05	17	0.1	0.5	**0.3**	0.03	0.04	*C91*
Myeloid leukaemia	83	0.7	2.3	**1.6**	0.10	0.17	53	0.5	1.4	**0.9**	0.06	0.10	*C92-94*
Leukaemia unspecified	91	0.7	2.5	**1.8**	0.09	0.19	65	0.6	1.8	**1.1**	0.06	0.12	*C95*
Myeloproliferative disorders	10	0.1	0.3	**0.3**	0.02	0.02	15	0.1	0.4	**0.2**	0.02	0.03	*MPD*
Myelodysplastic syndromes	25	0.2	0.7	**0.5**	0.03	0.05	25	0.2	0.7	**0.4**	0.03	0.04	*MDS*
Other and unspecified	214	1.7	5.9	**3.7**	0.18	0.39	176	1.5	4.8	**2.8**	0.14	0.31	*O&U*
All sites	12692		348.5	**212.8**	11.64	23.92	11679		316.8	**180.3**	11.10	20.10	*C00-96*
All sites except C44	12562	100.0	344.9	**210.5**	11.53	23.68	11581	100.0	314.1	**178.8**	11.03	19.93	*C00-96 exc. C44*

China, Beijing

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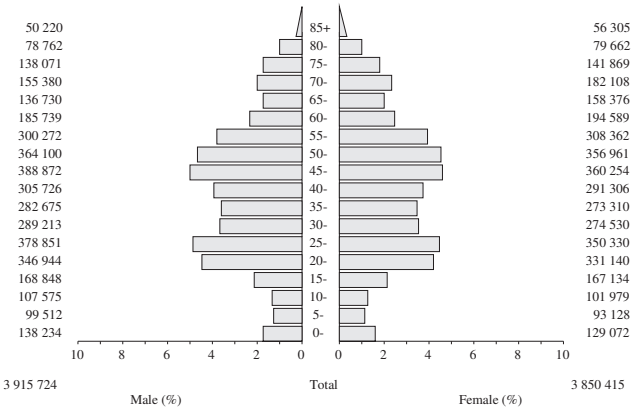
China, Beijing (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population by sex and age distribution (single year group) is provided annually by the Beijing Municipal Public Security Bureau, which has a real-time population registry system collecting information on births, deaths, marriages, migration, etc. For convenience of use, the population was calculated for the standard 18 age groups.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	37.9	Breast	40.9
Liver	16.0	Trachea, bronchus, and lung	22.7
Stomach	13.6	Thyroid	11.6
Colon	11.2	Colon	9.5
Rectum	9.9	Corpus uteri	8.2
Prostate	9.3	Ovary	7.1
Bladder	8.2	Stomach	6.7
Kidney	7.9	Rectum	6.6
Oesophagus	6.6	Cervix uteri	5.5
Pancreas	5.5	Liver	5.3
Non-Hodgkin lymphoma	4.6	Pancreas	4.1
Thyroid	3.6	Non-Hodgkin lymphoma	3.8
Brain and nervous system	3.5	Kidney	3.8
Gallbladder etc.	3.2	Brain and nervous system	3.1
Myeloid leukaemia	3.1	Bladder	3.0
Other and unspecified	2.4	Gallbladder etc.	2.9
Lymphoid leukaemia	2.0	Other and unspecified	2.2
Larynx	1.8	Myeloid leukaemia	2.0
Connective and soft tissue	1.5	Lymphoid leukaemia	1.9
Non-melanoma skin cancer	1.5	Oesophagus	1.6
All sites	168.2	All sites	166.9

China, Beijing (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	23	0.0	0.1	**0.1**	0.00	0.01	29	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	189	0.3	1.0	**0.6**	0.04	0.06	169	0.3	0.9	**0.4**	0.02	0.06	*C01-02*
Mouth	317	0.5	1.6	**0.9**	0.05	0.10	253	0.4	1.3	**0.6**	0.04	0.08	*C03-06*
Salivary glands	153	0.3	0.8	**0.5**	0.03	0.05	112	0.2	0.6	**0.4**	0.03	0.04	*C07-08*
Tonsil	30	0.0	0.2	**0.1**	0.01	0.01	11	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	38	0.1	0.2	**0.1**	0.01	0.01	7	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	260	0.4	1.3	**0.8**	0.06	0.08	114	0.2	0.6	**0.4**	0.02	0.04	*C11*
Hypopharynx	173	0.3	0.9	**0.5**	0.03	0.05	11	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	28	0.0	0.1	**0.1**	0.00	0.01	9	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	2525	4.1	12.9	**6.6**	0.37	0.76	781	1.3	4.1	**1.6**	0.04	0.17	*C15*
Stomach	5270	8.6	26.9	**13.6**	0.64	1.62	2601	4.4	13.5	**6.7**	0.36	0.75	*C16*
Small intestine	322	0.5	1.6	**0.9**	0.05	0.11	284	0.5	1.5	**0.8**	0.04	0.10	*C17*
Colon	4394	7.2	22.4	**11.2**	0.50	1.35	3954	6.7	20.5	**9.5**	0.42	1.13	*C18*
Rectum	3579	5.9	18.3	**9.9**	0.54	1.23	2553	4.4	13.3	**6.6**	0.37	0.78	*C19-20*
Anus	33	0.1	0.2	**0.1**	0.00	0.01	27	0.0	0.1	**0.1**	0.00	0.01	*C21*
Liver	5594	9.2	28.6	**16.0**	1.09	1.84	2107	3.6	10.9	**5.3**	0.25	0.61	*C22*
Gallbladder etc.	1298	2.1	6.6	**3.2**	0.14	0.37	1295	2.2	6.7	**2.9**	0.11	0.33	*C23-24*
Pancreas	2054	3.4	10.5	**5.5**	0.27	0.66	1709	2.9	8.9	**4.1**	0.17	0.50	*C25*
Nose, sinuses etc.	119	0.2	0.6	**0.4**	0.03	0.04	54	0.1	0.3	**0.1**	0.01	0.02	*C30-31*
Larynx	620	1.0	3.2	**1.8**	0.11	0.23	75	0.1	0.4	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	14818	24.3	75.7	**37.9**	1.70	4.57	9574	16.3	49.7	**22.7**	0.98	2.72	*C33-34*
Other thoracic organs	231	0.4	1.2	**0.8**	0.05	0.09	171	0.3	0.9	**0.5**	0.03	0.05	*C37-38*
Bone	191	0.3	1.0	**0.8**	0.04	0.07	138	0.2	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	157	0.3	0.8	**0.5**	0.03	0.06	155	0.3	0.8	**0.5**	0.03	0.05	*C43*
Other skin	555		2.8	**1.5**	0.07	0.17	550		2.9	**1.4**	0.06	0.16	*C44*
Mesothelioma	110	0.2	0.6	**0.3**	0.02	0.04	82	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	433	0.7	2.2	**1.5**	0.10	0.15	278	0.5	1.4	**1.1**	0.07	0.11	*C47+C49*
Breast	90	0.1	0.5	**0.2**	0.01	0.03	13283	22.6	69.0	**40.9**	3.21	4.51	*C50*
Vulva							173	0.3	0.9	**0.5**	0.03	0.05	*C51*
Vagina							38	0.1	0.2	**0.1**	0.01	0.01	*C52*
Cervix uteri							1595	2.7	8.3	**5.5**	0.46	0.52	*C53*
Corpus uteri							2699	4.6	14.0	**8.2**	0.70	0.95	*C54*
Uterus unspecified							253	0.4	1.3	**0.8**	0.06	0.09	*C55*
Ovary							2292	3.9	11.9	**7.1**	0.52	0.77	*C56*
Other female genital organs							178	0.3	0.9	**0.5**	0.04	0.06	*C57*
Placenta							13	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	141	0.2	0.7	**0.4**	0.02	0.05							*C60*
Prostate	4020	6.6	20.5	**9.3**	0.19	1.17							*C61*
Testis	124	0.2	0.6	**0.6**	0.04	0.04							*C62*
Other male genital organs	93	0.2	0.5	**0.3**	0.01	0.03							*C63*
Kidney	2595	4.3	13.3	**7.9**	0.55	0.92	1261	2.1	6.5	**3.8**	0.23	0.43	*C64*
Renal pelvis	320	0.5	1.6	**0.8**	0.04	0.09	433	0.7	2.2	**1.0**	0.03	0.13	*C65*
Ureter	309	0.5	1.6	**0.8**	0.03	0.09	431	0.7	2.2	**1.0**	0.03	0.12	*C66*
†Bladder	3209	5.3	16.4	**8.2**	0.36	0.97	1225	2.1	6.4	**3.0**	0.13	0.34	*C67*
Other urinary organs	46	0.1	0.2	**0.1**	0.00	0.01	41	0.1	0.2	**0.1**	0.00	0.01	*C68*
Eye	29	0.0	0.1	**0.3**	0.01	0.02	26	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	934	1.5	4.8	**3.5**	0.24	0.34	810	1.4	4.2	**3.1**	0.20	0.28	*C70-72*
Thyroid	1008	1.7	5.1	**3.6**	0.29	0.35	3202	5.5	16.6	**11.6**	0.95	1.09	*C73*
Adrenal gland	48	0.1	0.2	**0.2**	0.01	0.02	38	0.1	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	28	0.0	0.1	**0.1**	0.01	0.01	18	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	116	0.2	0.6	**0.5**	0.03	0.04	78	0.1	0.4	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	1580	2.6	8.1	**4.6**	0.26	0.51	1332	2.3	6.9	**3.8**	0.23	0.44	*C82-86,C96*
Immunoproliferative diseases	28	0.0	0.1	**0.1**	0.00	0.01	12	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	525	0.9	2.7	**1.4**	0.07	0.18	417	0.7	2.2	**1.1**	0.06	0.14	*C90*
Lymphoid leukaemia	370	0.6	1.9	**2.0**	0.10	0.14	276	0.5	1.4	**1.9**	0.10	0.13	*C91*
Myeloid leukaemia	913	1.5	4.7	**3.1**	0.18	0.31	619	1.1	3.2	**2.0**	0.13	0.20	*C92-94*
Leukaemia unspecified	245	0.4	1.3	**0.8**	0.04	0.07	174	0.3	0.9	**0.5**	0.02	0.05	*C95*
Myeloproliferative disorders	144	0.2	0.7	**0.4**	0.02	0.05	141	0.2	0.7	**0.4**	0.02	0.05	*MPD*
Myelodysplastic syndromes	287	0.5	1.5	**0.7**	0.03	0.07	194	0.3	1.0	**0.5**	0.02	0.05	*MDS*
Other and unspecified	895	1.5	4.6	**2.4**	0.11	0.23	881	1.5	4.6	**2.2**	0.09	0.21	*O&U*
All sites	61613		314.7	**168.2**	8.65	19.51	59236		307.7	**166.9**	10.44	18.50	*C00-96*
All sites except C44	61058	100.0	311.9	**166.7**	8.58	19.35	58686	100.0	304.8	**165.6**	10.38	18.34	*C00-96 exc. C44*

† See note following population pyramid

China, Benxi

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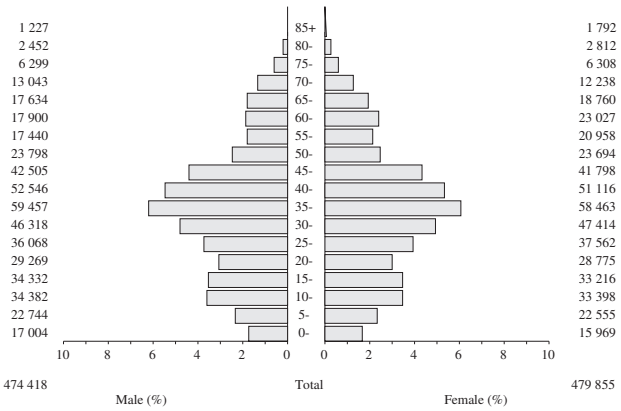
China, Benxi (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the annual demographic report provided by the Benxi Public Security Bureau; the population composition of Benxi in 2000 was used to calculate the sex- and age-specific population in 2008–2011. Data for 2012 were calculated using the centenarians table: (population at end of 2012 + population at end of 2011)/2.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	61.2	Trachea, bronchus, and lung	34.8
Liver	35.4	Breast	34.0
Stomach	32.6	Cervix uteri	15.0
Rectum	17.4	Rectum	12.1
Oesophagus	15.2	Colon	11.1
Colon	13.8	Liver	10.8
Bladder	9.9	Stomach	10.0
Pancreas	6.4	Corpus uteri	6.2
Larynx	5.1	Ovary	6.1
Kidney	5.0	Brain and nervous system	4.8
Prostate	5.0	Pancreas	4.0
Brain and nervous system	4.2	Thyroid	3.4
Gallbladder etc.	4.1	Gallbladder etc.	3.2
Other and unspecified	3.3	Kidney	2.4
Non-Hodgkin lymphoma	3.3	Other and unspecified	2.3
Myeloid leukaemia	2.8	Bladder	2.2
Mouth	1.7	Non-Hodgkin lymphoma	2.1
Other thoracic organs	1.4	Oesophagus	1.8
Small intestine	1.4	Myeloid leukaemia	1.7
Non-melanoma skin cancer	1.4	Non-melanoma skin cancer	1.3
All sites	245.4	All sites	182.7

China, Benxi (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	3	0.1	0.2	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	24	0.5	1.3	**1.1**	0.08	0.14	8	0.2	0.4	**0.3**	0.02	0.04	*C01-02*
Mouth	35	0.7	1.8	**1.7**	0.14	0.19	8	0.2	0.4	**0.3**	0.01	0.04	*C03-06*
Salivary glands	6	0.1	0.3	**0.3**	0.02	0.02	9	0.2	0.5	**0.4**	0.03	0.03	*C07-08*
Tonsil	8	0.2	0.4	**0.4**	0.02	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	7	0.1	0.4	**0.3**	0.02	0.03	2	0.0	0.1	**0.1**	0.00	0.02	*C10*
Nasopharynx	25	0.5	1.3	**1.1**	0.09	0.13	11	0.3	0.6	**0.5**	0.02	0.03	*C11*
Hypopharynx	12	0.2	0.6	**0.6**	0.04	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	5	0.1	0.3	**0.3**	0.01	0.03	2	0.0	0.1	**0.1**	0.01	0.02	*C14*
Oesophagus	320	6.2	16.9	**15.2**	1.00	1.58	41	1.0	2.1	**1.8**	0.04	0.19	*C15*
Stomach	686	13.3	36.1	**32.6**	1.89	3.30	235	5.5	12.2	**10.0**	0.48	1.09	*C16*
Small intestine	31	0.6	1.6	**1.4**	0.08	0.16	21	0.5	1.1	**0.9**	0.04	0.11	*C17*
Colon	289	5.6	15.2	**13.8**	0.84	1.47	257	6.0	13.4	**11.1**	0.48	1.22	*C18*
Rectum	364	7.0	19.2	**17.4**	1.13	1.83	275	6.4	14.3	**12.1**	0.67	1.37	*C19-20*
Anus	3	0.1	0.2	**0.1**	0.01	0.02	8	0.2	0.4	**0.3**	0.02	0.05	*C21*
Liver	755	14.6	39.8	**35.4**	2.65	3.75	249	5.8	13.0	**10.8**	0.50	1.15	*C22*
Gallbladder etc.	86	1.7	4.5	**4.1**	0.18	0.38	73	1.7	3.8	**3.2**	0.10	0.34	*C23-24*
Pancreas	140	2.7	7.4	**6.4**	0.31	0.63	94	2.2	4.9	**4.0**	0.13	0.43	*C25*
Nose, sinuses etc.	4	0.1	0.2	**0.2**	0.01	0.01	3	0.1	0.2	**0.1**	0.01	0.02	*C30-31*
Larynx	108	2.1	5.7	**5.1**	0.37	0.59	18	0.4	0.9	**0.7**	0.02	0.07	*C32*
Trachea, bronchus, and lung	1300	25.1	68.5	**61.2**	2.89	6.11	812	18.9	42.3	**34.8**	1.47	3.85	*C33-34*
Other thoracic organs	30	0.6	1.6	**1.4**	0.09	0.14	26	0.6	1.4	**1.1**	0.04	0.11	*C37-38*
Bone	20	0.4	1.1	**0.9**	0.06	0.08	24	0.6	1.3	**1.0**	0.04	0.13	*C40-41*
Melanoma of skin	11	0.2	0.6	**0.6**	0.02	0.03	6	0.1	0.3	**0.3**	0.02	0.03	*C43*
Other skin	30		1.6	**1.4**	0.08	0.14	30		1.6	**1.3**	0.03	0.16	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.01	0.01	3	0.1	0.2	**0.2**	0.00	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	20	0.4	1.1	**1.0**	0.08	0.10	19	0.4	1.0	**0.7**	0.05	0.09	*C47+C49*
Breast	9	0.2	0.5	**0.4**	0.02	0.06	832	19.4	43.3	**34.0**	2.89	3.66	*C50*
Vulva							8	0.2	0.4	**0.3**	0.02	0.05	*C51*
Vagina							3	0.1	0.2	**0.1**	0.00	0.01	*C52*
Cervix uteri							386	9.0	20.1	**15.0**	1.28	1.50	*C53*
Corpus uteri							142	3.3	7.4	**6.2**	0.55	0.68	*C54*
Uterus unspecified							30	0.7	1.6	**1.3**	0.12	0.13	*C55*
Ovary							140	3.3	7.3	**6.1**	0.49	0.66	*C56*
Other female genital organs							7	0.2	0.4	**0.3**	0.03	0.03	*C57*
Placenta							4	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	13	0.3	0.7	**0.6**	0.03	0.06							*C60*
Prostate	99	1.9	5.2	**5.0**	0.07	0.30							*C61*
Testis	10	0.2	0.5	**0.5**	0.04	0.04							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	110	2.1	5.8	**5.0**	0.30	0.49	56	1.3	2.9	**2.4**	0.15	0.28	*C64*
Renal pelvis	8	0.2	0.4	**0.3**	0.01	0.06	8	0.2	0.4	**0.3**	0.01	0.05	*C65*
Ureter	10	0.2	0.5	**0.4**	0.01	0.02	14	0.3	0.7	**0.6**	0.01	0.09	*C66*
†Bladder	212	4.1	11.2	**9.9**	0.44	1.03	51	1.2	2.7	**2.2**	0.11	0.22	*C67*
Other urinary organs	1	0.0	0.1	**0.0**	0.00	0.01	1	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	4	0.1	0.2	**0.2**	0.01	0.02	4	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	95	1.8	5.0	**4.2**	0.26	0.48	110	2.6	5.7	**4.8**	0.31	0.51	*C70-72*
Thyroid	23	0.4	1.2	**1.1**	0.11	0.11	84	2.0	4.4	**3.4**	0.29	0.35	*C73*
Adrenal gland	3	0.1	0.2	**0.1**	0.01	0.01	5	0.1	0.3	**0.2**	0.01	0.01	*C74*
Other endocrine	8	0.2	0.4	**0.4**	0.04	0.04	6	0.1	0.3	**0.3**	0.03	0.03	*C75*
Hodgkin lymphoma	7	0.1	0.4	**0.3**	0.02	0.03	6	0.1	0.3	**0.3**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	68	1.3	3.6	**3.3**	0.28	0.34	47	1.1	2.4	**2.1**	0.15	0.22	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	22	0.4	1.2	**1.0**	0.04	0.10	12	0.3	0.6	**0.5**	0.03	0.04	*C90*
Lymphoid leukaemia	14	0.3	0.7	**0.7**	0.04	0.07	12	0.3	0.6	**0.5**	0.03	0.06	*C91*
Myeloid leukaemia	61	1.2	3.2	**2.8**	0.18	0.26	41	1.0	2.1	**1.7**	0.14	0.18	*C92-94*
Leukaemia unspecified	13	0.3	0.7	**0.6**	0.04	0.06	11	0.3	0.6	**0.6**	0.03	0.05	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	18	0.3	0.9	**0.8**	0.05	0.09	16	0.4	0.8	**0.7**	0.04	0.06	*MDS*
Other and unspecified	69	1.3	3.6	**3.3**	0.21	0.34	53	1.2	2.8	**2.3**	0.10	0.24	*O&U*
All sites	5201		274.1	**245.4**	14.32	24.97	4324		225.3	**182.7**	11.10	19.74	*C00-96*
All sites except C44	5171	100.0	272.5	**244.0**	14.25	24.83	4294	100.0	223.7	**181.4**	11.07	19.58	*C00-96 exc. C44*

† See note following population pyramid

China, Cixian County

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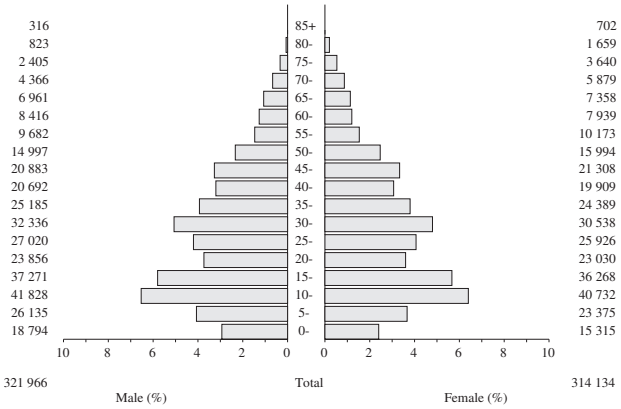
China, Cixian County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual population from Cixian economic and social development statistical data provided by the National Bureau of Statistics of China. Census data from 2000 were used as a benchmark; based on the modified fertility patterns and mortality patterns, the multifactor population prediction method was used to calculate the population of Cixian by sex and age group.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Oesophagus	162.8	Oesophagus	101.9
Stomach	118.0	Stomach	42.3
Trachea, bronchus, and lung	72.2	Trachea, bronchus, and lung	32.4
Liver	30.9	Breast	19.8
Rectum	7.8	Liver	15.6
Colon	6.2	Cervix uteri	11.2
Larynx	4.2	Rectum	7.5
Non-Hodgkin lymphoma	3.4	Colon	6.0
Bladder	3.2	Corpus uteri	5.8
Brain and nervous system	3.2	Ovary	4.1
Pancreas	3.1	Brain and nervous system	3.4
Leukaemia unspecified	2.4	Gallbladder etc.	2.9
Gallbladder etc.	2.3	Pancreas	2.7
Bone	2.3	Thyroid	2.1
Prostate	2.2	Non-Hodgkin lymphoma	2.0
Other and unspecified	1.7	Leukaemia unspecified	2.0
Kidney	1.6	Myeloid leukaemia	2.0
Non-melanoma skin cancer	1.5	Bone	1.7
Nasopharynx	1.5	Non-melanoma skin cancer	1.4
Mouth	1.4	Bladder	1.3
All sites	444.7	All sites	282.1

China, Cixian County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.4	**0.5**	0.02	0.05	1	0.0	0.1	**0.1**	0.00	0.02	*C00*
Tongue	6	0.1	0.4	**0.5**	0.04	0.07	7	0.2	0.4	**0.5**	0.05	0.07	*C01-02*
Mouth	16	0.3	1.0	**1.4**	0.06	0.18	17	0.5	1.1	**1.3**	0.12	0.12	*C03-06*
Salivary glands	7	0.1	0.4	**0.5**	0.05	0.05	4	0.1	0.3	**0.3**	0.01	0.04	*C07-08*
Tonsil	2	0.0	0.1	**0.2**	0.00	0.00	2	0.1	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	3	0.1	0.2	**0.2**	0.02	0.04	1	0.0	0.1	**0.1**	0.00	0.00	*C10*
Nasopharynx	20	0.4	1.2	**1.5**	0.13	0.18	4	0.1	0.3	**0.4**	0.02	0.03	*C11*
Hypopharynx	9	0.2	0.6	**0.8**	0.05	0.11	1	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	3	0.1	0.2	**0.3**	0.01	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	1847	35.8	114.7	**162.8**	9.37	19.71	1320	35.1	84.0	**101.9**	6.64	11.97	*C15*
Stomach	1357	26.3	84.3	**118.0**	7.04	14.71	545	14.5	34.7	**42.3**	2.73	5.04	*C16*
Small intestine	7	0.1	0.4	**0.6**	0.05	0.09	10	0.3	0.6	**0.8**	0.06	0.10	*C17*
Colon	76	1.5	4.7	**6.2**	0.40	0.59	85	2.3	5.4	**6.0**	0.46	0.64	*C18*
Rectum	98	1.9	6.1	**7.8**	0.47	0.93	101	2.7	6.4	**7.5**	0.64	0.86	*C19-20*
Anus	2	0.0	0.1	**0.1**	0.00	0.00	7	0.2	0.4	**0.5**	0.04	0.07	*C21*
Liver	372	7.2	23.1	**30.9**	2.16	3.48	206	5.5	13.1	**15.6**	0.77	1.71	*C22*
Gallbladder etc.	27	0.5	1.7	**2.3**	0.14	0.28	38	1.0	2.4	**2.9**	0.17	0.34	*C23-24*
Pancreas	35	0.7	2.2	**3.1**	0.14	0.33	34	0.9	2.2	**2.7**	0.24	0.32	*C25*
Nose, sinuses etc.	8	0.2	0.5	**0.5**	0.04	0.04	4	0.1	0.3	**0.3**	0.02	0.04	*C30-31*
Larynx	47	0.9	2.9	**4.2**	0.24	0.44	12	0.3	0.8	**0.9**	0.05	0.11	*C32*
Trachea, bronchus, and lung	835	16.2	51.9	**72.2**	4.19	8.68	437	11.6	27.8	**32.4**	1.90	3.42	*C33-34*
Other thoracic organs	16	0.3	1.0	**1.3**	0.08	0.14	5	0.1	0.3	**0.3**	0.02	0.05	*C37-38*
Bone	32	0.6	2.0	**2.3**	0.13	0.29	27	0.7	1.7	**1.7**	0.12	0.17	*C40-41*
Melanoma of skin	4	0.1	0.2	**0.3**	0.02	0.02	2	0.1	0.1	**0.1**	0.01	0.03	*C43*
Other skin	12		0.7	**1.5**	0.03	0.12	18		1.1	**1.4**	0.04	0.11	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.00	0.00	3	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	5	0.1	0.3	**0.4**	0.02	0.03	5	0.1	0.3	**0.4**	0.04	0.04	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	293	7.8	18.7	**19.8**	1.76	2.10	*C50*
Vulva							6	0.2	0.4	**0.4**	0.01	0.05	*C51*
Vagina							3	0.1	0.2	**0.3**	0.03	0.03	*C52*
Cervix uteri							163	4.3	10.4	**11.2**	0.93	1.27	*C53*
Corpus uteri							82	2.2	5.2	**5.8**	0.57	0.63	*C54*
Uterus unspecified							5	0.1	0.3	**0.3**	0.02	0.04	*C55*
Ovary							60	1.6	3.8	**4.1**	0.38	0.46	*C56*
Other female genital organs							4	0.1	0.3	**0.3**	0.01	0.02	*C57*
Placenta							3	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	9	0.2	0.6	**0.7**	0.03	0.12							*C60*
Prostate	21	0.4	1.3	**2.2**	0.02	0.28							*C61*
Testis	3	0.1	0.2	**0.2**	0.02	0.02							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.00	0.00							*C63*
Kidney	18	0.3	1.1	**1.6**	0.08	0.16	18	0.5	1.1	**1.2**	0.13	0.13	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.1	**0.2**	0.02	0.02	*C65*
Ureter	6	0.1	0.4	**0.5**	0.01	0.08	2	0.1	0.1	**0.1**	0.00	0.03	*C66*
Bladder	39	0.8	2.4	**3.2**	0.21	0.42	17	0.5	1.1	**1.3**	0.05	0.14	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.00	2	0.1	0.1	**0.1**	0.01	0.01	*C68*
Eye	3	0.1	0.2	**0.3**	0.02	0.02	2	0.1	0.1	**0.2**	0.00	0.00	*C69*
Brain and nervous system	48	0.9	3.0	**3.2**	0.27	0.33	50	1.3	3.2	**3.4**	0.28	0.32	*C70-72*
Thyroid	9	0.2	0.6	**0.6**	0.04	0.06	33	0.9	2.1	**2.1**	0.17	0.18	*C73*
Adrenal gland	2	0.0	0.1	**0.2**	0.01	0.02	1	0.0	0.1	**0.1**	0.00	0.00	*C74*
Other endocrine	6	0.1	0.4	**0.3**	0.02	0.02	6	0.2	0.4	**0.4**	0.04	0.04	*C75*
Hodgkin lymphoma	7	0.1	0.4	**0.5**	0.04	0.04	5	0.1	0.3	**0.3**	0.01	0.03	*C81*
Non-Hodgkin lymphoma	45	0.9	2.8	**3.4**	0.23	0.36	29	0.8	1.8	**2.0**	0.12	0.21	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	6	0.1	0.4	**0.4**	0.02	0.04	8	0.2	0.5	**0.6**	0.06	0.06	*C90*
Lymphoid leukaemia	15	0.3	0.9	**1.2**	0.07	0.07	13	0.3	0.8	**1.3**	0.07	0.10	*C91*
Myeloid leukaemia	23	0.4	1.4	**1.4**	0.10	0.13	29	0.8	1.8	**2.0**	0.16	0.22	*C92-94*
Leukaemia unspecified	35	0.7	2.2	**2.4**	0.12	0.23	32	0.8	2.0	**2.0**	0.14	0.19	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	20	0.4	1.2	**1.7**	0.11	0.21	18	0.5	1.1	**1.3**	0.05	0.16	*O&U*
All sites	5172		321.3	**444.7**	26.35	53.26	3783		240.9	**282.1**	19.18	31.80	*C00-96*
All sites except C44	5160	100.0	320.5	**443.2**	26.32	53.14	3765	100.0	239.7	**280.7**	19.14	31.68	*C00-96 exc. C44*

China, Guangzhou

CONTRIBUTORS
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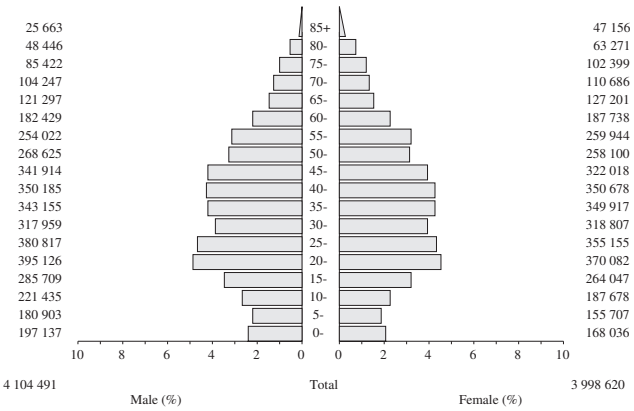
China, Guangzhou (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Guangzhou Statistical Bureau and the Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	48.0	Breast	36.0
Liver	31.3	Trachea, bronchus, and lung	20.4
Colon	16.0	Colon	12.6
Nasopharynx	13.9	Thyroid	11.7
Rectum	10.9	Cervix uteri	10.1
Stomach	10.7	Corpus uteri	8.6
Prostate	9.2	Rectum	6.9
Oesophagus	7.4	Liver	6.8
Bladder	5.8	Ovary	6.2
Non-Hodgkin lymphoma	5.5	Nasopharynx	5.2
Other and unspecified	3.8	Stomach	5.0
Thyroid	3.5	Non-Hodgkin lymphoma	3.6
Larynx	3.4	Other and unspecified	3.0
Brain and nervous system	3.3	Brain and nervous system	2.4
Kidney	3.3	Pancreas	2.3
Myeloid leukaemia	3.1	Myeloid leukaemia	2.2
Pancreas	3.1	Non-melanoma skin cancer	2.0
Lymphoid leukaemia	2.6	Lymphoid leukaemia	1.9
Non-melanoma skin cancer	2.3	Gallbladder etc.	1.7
Gallbladder etc.	2.0	Bladder	1.5
All sites	206.4	All sites	164.3

China, Guangzhou (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.0	0.0	**0.0**	0.00	0.01	14	0.1	0.1	**0.1**	0.00	0.01	*C00*
Tongue	227	0.7	1.8	**1.4**	0.10	0.16	139	0.5	1.2	**0.8**	0.05	0.09	*C01-02*
Mouth	187	0.6	1.5	**1.2**	0.09	0.14	107	0.4	0.9	**0.6**	0.03	0.07	*C03-06*
Salivary glands	110	0.3	0.9	**0.7**	0.05	0.07	88	0.3	0.7	**0.5**	0.04	0.06	*C07-08*
Tonsil	40	0.1	0.3	**0.2**	0.02	0.03	12	0.0	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	46	0.1	0.4	**0.3**	0.02	0.04	3	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	2268	6.7	18.4	**13.9**	1.13	1.49	851	3.1	7.1	**5.2**	0.42	0.54	*C11*
Hypopharynx	166	0.5	1.3	**1.0**	0.08	0.12	8	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	39	0.1	0.3	**0.2**	0.02	0.03	12	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1206	3.6	9.8	**7.4**	0.50	0.93	250	0.9	2.1	**1.3**	0.07	0.18	*C15*
Stomach	1797	5.3	14.6	**10.7**	0.61	1.30	917	3.3	7.6	**5.0**	0.30	0.57	*C16*
Small intestine	186	0.6	1.5	**1.1**	0.06	0.13	139	0.5	1.2	**0.8**	0.05	0.09	*C17*
Colon	2752	8.2	22.3	**16.0**	0.79	1.85	2366	8.5	19.7	**12.6**	0.64	1.50	*C18*
Rectum	1812	5.4	14.7	**10.9**	0.60	1.36	1252	4.5	10.4	**6.9**	0.39	0.84	*C19-20*
Anus	41	0.1	0.3	**0.2**	0.01	0.02	24	0.1	0.2	**0.1**	0.01	0.02	*C21*
Liver	5127	15.3	41.6	**31.3**	2.17	3.68	1218	4.4	10.2	**6.8**	0.37	0.79	*C22*
Gallbladder etc.	354	1.1	2.9	**2.0**	0.09	0.23	340	1.2	2.8	**1.7**	0.07	0.20	*C23-24*
Pancreas	536	1.6	4.4	**3.1**	0.16	0.35	437	1.6	3.6	**2.3**	0.10	0.28	*C25*
Nose, sinuses etc.	66	0.2	0.5	**0.4**	0.03	0.05	42	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	568	1.7	4.6	**3.4**	0.23	0.43	39	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	8162	24.3	66.3	**48.0**	2.41	5.87	3805	13.7	31.7	**20.4**	1.07	2.45	*C33-34*
Other thoracic organs	140	0.4	1.1	**0.9**	0.06	0.11	82	0.3	0.7	**0.6**	0.04	0.06	*C37-38*
Bone	135	0.4	1.1	**1.0**	0.06	0.09	105	0.4	0.9	**0.7**	0.05	0.07	*C40-41*
Melanoma of skin	60	0.2	0.5	**0.4**	0.02	0.05	74	0.3	0.6	**0.4**	0.03	0.05	*C43*
Other skin	398		3.2	**2.3**	0.10	0.28	378		3.2	**2.0**	0.10	0.24	*C44*
Mesothelioma	30	0.1	0.2	**0.2**	0.01	0.02	23	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	248	0.7	2.0	**1.7**	0.10	0.16	201	0.7	1.7	**1.4**	0.09	0.12	*C47+C49*
Breast	71	0.2	0.6	**0.4**	0.03	0.04	6063	21.8	50.5	**36.0**	2.96	3.89	*C50*
Vulva							73	0.3	0.6	**0.4**	0.02	0.05	*C51*
Vagina							30	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							1682	6.1	14.0	**10.1**	0.86	1.04	*C53*
Corpus uteri							1423	5.1	11.9	**8.6**	0.77	0.94	*C54*
Uterus unspecified							112	0.4	0.9	**0.7**	0.06	0.07	*C55*
Ovary							1020	3.7	8.5	**6.2**	0.48	0.67	*C56*
Other female genital organs							32	0.1	0.3	**0.2**	0.01	0.02	*C57*
Placenta							17	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	75	0.2	0.6	**0.4**	0.03	0.05							*C60*
Prostate	1684	5.0	13.7	**9.2**	0.18	1.03							*C61*
Testis	108	0.3	0.9	**0.9**	0.06	0.06							*C62*
Other male genital organs	33	0.1	0.3	**0.2**	0.01	0.03							*C63*
Kidney	508	1.5	4.1	**3.3**	0.20	0.38	240	0.9	2.0	**1.4**	0.09	0.15	*C64*
Renal pelvis	60	0.2	0.5	**0.4**	0.02	0.04	33	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	59	0.2	0.5	**0.3**	0.01	0.04	31	0.1	0.3	**0.2**	0.01	0.02	*C66*
Bladder	1004	3.0	8.2	**5.8**	0.25	0.62	300	1.1	2.5	**1.5**	0.06	0.17	*C67*
Other urinary organs	15	0.0	0.1	**0.1**	0.01	0.01	11	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	39	0.1	0.3	**0.4**	0.02	0.03	21	0.1	0.2	**0.3**	0.02	0.02	*C69*
Brain and nervous system	449	1.3	3.6	**3.3**	0.22	0.30	321	1.2	2.7	**2.4**	0.15	0.22	*C70-72*
Thyroid	576	1.7	4.7	**3.5**	0.28	0.34	1856	6.7	15.5	**11.7**	0.94	1.11	*C73*
Adrenal gland	34	0.1	0.3	**0.3**	0.02	0.03	25	0.1	0.2	**0.3**	0.01	0.02	*C74*
Other endocrine	28	0.1	0.2	**0.2**	0.01	0.02	15	0.1	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	51	0.2	0.4	**0.4**	0.02	0.03	42	0.2	0.4	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	852	2.5	6.9	**5.5**	0.32	0.61	598	2.2	5.0	**3.6**	0.23	0.39	*C82-86,C96*
Immunoproliferative diseases	5	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	214	0.6	1.7	**1.3**	0.07	0.15	161	0.6	1.3	**0.9**	0.06	0.11	*C90*
Lymphoid leukaemia	253	0.8	2.1	**2.6**	0.13	0.19	157	0.6	1.3	**1.9**	0.10	0.12	*C91*
Myeloid leukaemia	449	1.3	3.6	**3.1**	0.18	0.28	344	1.2	2.9	**2.2**	0.14	0.21	*C92-94*
Leukaemia unspecified	99	0.3	0.8	**0.8**	0.04	0.07	87	0.3	0.7	**0.7**	0.03	0.06	*C95*
Myeloproliferative disorders	7	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	636	1.9	5.2	**3.8**	0.21	0.41	551	2.0	4.6	**3.0**	0.16	0.31	*O&U*
All sites	34017		276.3	**206.4**	11.83	23.75	28179		234.9	**164.3**	11.17	18.00	*C00-96*
All sites except C44	33619	100.0	273.0	**204.1**	11.73	23.47	27801	100.0	231.8	**162.2**	11.07	17.76	*C00-96 exc. C44*

China, Guanyun

CONTRIBUTORS
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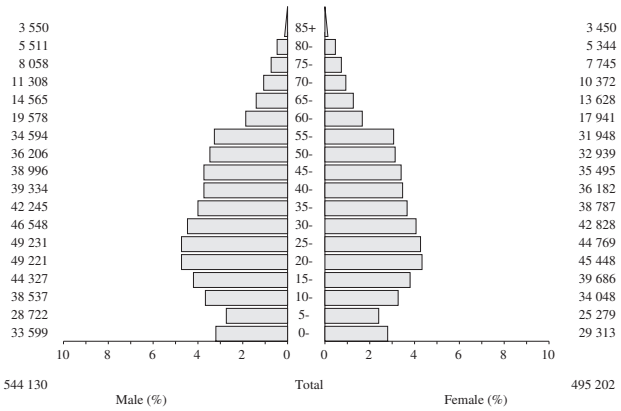
China, Guanyun (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Liver	36.7	Trachea, bronchus, and lung	20.7
Trachea, bronchus, and lung	36.5	Breast	20.4
Oesophagus	31.5	Oesophagus	15.9
Stomach	24.8	Liver	13.9
Rectum	5.5	Stomach	11.2
Brain and nervous system	5.5	Cervix uteri	6.5
Bladder	4.8	Brain and nervous system	5.1
Pancreas	3.9	Rectum	4.8
Colon	3.8	Thyroid	4.0
Non-Hodgkin lymphoma	3.1	Pancreas	3.4
Leukaemia unspecified	3.0	Ovary	3.3
Other and unspecified	2.1	Colon	3.2
Gallbladder etc.	2.1	Corpus uteri	2.6
Prostate	1.8	Leukaemia unspecified	2.5
Bone	1.8	Non-Hodgkin lymphoma	2.1
Myeloid leukaemia	1.8	Uterus unspecified	1.9
Kidney	1.6	Gallbladder etc.	1.9
Nasopharynx	1.6	Other and unspecified	1.8
Larynx	1.3	Bladder	1.5
Multiple myeloma	0.8	Bone	1.4
All sites	182.3	All sites	137.7

China, Guanyun (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.2	**0.2**	0.02	0.02	5	0.1	0.2	**0.2**	0.01	0.02	*C00*
Tongue	10	0.2	0.4	**0.3**	0.01	0.02	6	0.1	0.2	**0.3**	0.01	0.04	*C01-02*
Mouth	18	0.3	0.7	**0.6**	0.03	0.07	9	0.2	0.4	**0.3**	0.02	0.03	*C03-06*
Salivary glands	15	0.3	0.6	**0.4**	0.03	0.06	8	0.2	0.3	**0.3**	0.02	0.03	*C07-08*
Tonsil	1	0.0	0.0	**0.0**	0.00	0.01	2	0.0	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	50	0.8	1.8	**1.6**	0.11	0.18	19	0.5	0.8	**0.6**	0.05	0.08	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.2	**0.1**	0.01	0.02	*C14*
Oesophagus	1019	17.2	37.5	**31.5**	1.38	3.90	479	11.6	19.3	**15.9**	0.53	2.10	*C15*
Stomach	819	13.8	30.1	**24.8**	1.25	3.01	337	8.2	13.6	**11.2**	0.51	1.38	*C16*
Small intestine	17	0.3	0.6	**0.5**	0.03	0.06	10	0.2	0.4	**0.3**	0.02	0.04	*C17*
Colon	121	2.0	4.4	**3.8**	0.22	0.46	95	2.3	3.8	**3.2**	0.15	0.40	*C18*
Rectum	177	3.0	6.5	**5.5**	0.32	0.64	149	3.6	6.0	**4.8**	0.27	0.56	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C21*
Liver	1234	20.8	45.4	**36.7**	2.84	4.09	416	10.1	16.8	**13.9**	0.90	1.74	*C22*
Gallbladder etc.	67	1.1	2.5	**2.1**	0.07	0.26	58	1.4	2.3	**1.9**	0.06	0.25	*C23-24*
Pancreas	131	2.2	4.8	**3.9**	0.21	0.45	103	2.5	4.2	**3.4**	0.18	0.41	*C25*
Nose, sinuses etc.	16	0.3	0.6	**0.5**	0.03	0.05	6	0.1	0.2	**0.2**	0.01	0.03	*C30-31*
Larynx	40	0.7	1.5	**1.3**	0.07	0.15	4	0.1	0.2	**0.1**	0.00	0.02	*C32*
Trachea, bronchus, and lung	1203	20.3	44.2	**36.5**	1.84	4.43	633	15.4	25.6	**20.7**	1.14	2.44	*C33-34*
Other thoracic organs	11	0.2	0.4	**0.3**	0.02	0.04	14	0.3	0.6	**0.5**	0.04	0.05	*C37-38*
Bone	55	0.9	2.0	**1.8**	0.09	0.23	42	1.0	1.7	**1.4**	0.09	0.14	*C40-41*
Melanoma of skin	5	0.1	0.2	**0.2**	0.00	0.03	9	0.2	0.4	**0.3**	0.02	0.04	*C43*
Other skin	27		1.0	**0.8**	0.04	0.06	13		0.5	**0.4**	0.02	0.05	*C44*
Mesothelioma	3	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	5	0.1	0.2	**0.2**	0.01	0.02	8	0.2	0.3	**0.3**	0.02	0.04	*C47+C49*
Breast	16	0.3	0.6	**0.5**	0.03	0.04	623	15.1	25.2	**20.4**	1.73	2.15	*C50*
Vulva							7	0.2	0.3	**0.3**	0.01	0.04	*C51*
Vagina							3	0.1	0.1	**0.1**	0.01	0.02	*C52*
Cervix uteri							202	4.9	8.2	**6.5**	0.56	0.66	*C53*
Corpus uteri							79	1.9	3.2	**2.6**	0.23	0.32	*C54*
Uterus unspecified							59	1.4	2.4	**1.9**	0.11	0.22	*C55*
Ovary							98	2.4	4.0	**3.3**	0.27	0.35	*C56*
Other female genital organs							3	0.1	0.1	**0.1**	0.01	0.02	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	15	0.3	0.6	**0.5**	0.03	0.05							*C60*
Prostate	66	1.1	2.4	**1.8**	0.04	0.17							*C61*
Testis	13	0.2	0.5	**0.4**	0.03	0.03							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	53	0.9	1.9	**1.6**	0.09	0.18	35	0.8	1.4	**1.4**	0.09	0.14	*C64*
Renal pelvis	8	0.1	0.3	**0.2**	0.01	0.03	3	0.1	0.1	**0.1**	0.00	0.01	*C65*
Ureter	4	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.01	*C66*
Bladder	153	2.6	5.6	**4.8**	0.20	0.58	42	1.0	1.7	**1.5**	0.06	0.20	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.2	**0.2**	0.01	0.02	5	0.1	0.2	**0.2**	0.02	0.02	*C69*
Brain and nervous system	169	2.9	6.2	**5.5**	0.39	0.54	141	3.4	5.7	**5.1**	0.30	0.57	*C70-72*
Thyroid	22	0.4	0.8	**0.7**	0.05	0.07	124	3.0	5.0	**4.0**	0.33	0.40	*C73*
Adrenal gland	3	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	13	0.2	0.5	**0.4**	0.03	0.03	12	0.3	0.5	**0.4**	0.03	0.04	*C75*
Hodgkin lymphoma	6	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	101	1.7	3.7	**3.1**	0.18	0.35	64	1.6	2.6	**2.1**	0.11	0.25	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	24	0.4	0.9	**0.8**	0.06	0.09	16	0.4	0.6	**0.6**	0.03	0.07	*C90*
Lymphoid leukaemia	16	0.3	0.6	**0.7**	0.04	0.05	18	0.4	0.7	**0.7**	0.05	0.06	*C91*
Myeloid leukaemia	55	0.9	2.0	**1.8**	0.12	0.17	36	0.9	1.5	**1.2**	0.09	0.14	*C92-94*
Leukaemia unspecified	83	1.4	3.1	**3.0**	0.16	0.25	65	1.6	2.6	**2.5**	0.14	0.21	*C95*
Myeloproliferative disorders	2	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	69	1.2	2.5	**2.1**	0.11	0.24	54	1.3	2.2	**1.8**	0.08	0.20	*O&U*
All sites	5951		218.7	**182.3**	10.25	21.21	4132		166.9	**137.7**	8.38	16.07	*C00-96*
All sites except C44	5924	100.0	217.7	**181.6**	10.21	21.15	4119	100.0	166.4	**137.3**	8.36	16.01	*C00-96 exc. C44*

China, Haimen County

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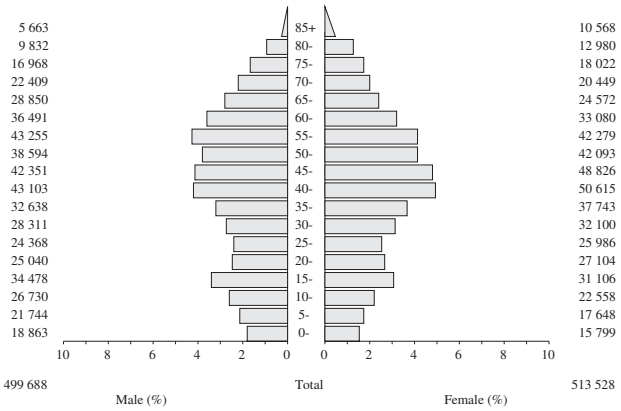
China, Haimen County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2000 and 2010 censuses, using interpolation calculations in the 2008 population, making allowances for births and deaths based on the form of the 2010 population to estimate the population data for the following years. but it was not possible to estimate migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	52.0	Trachea, bronchus, and lung	21.8
Liver	46.1	Breast	21.5
Stomach	28.4	Stomach	14.6
Oesophagus	11.8	Liver	13.5
Rectum	9.0	Cervix uteri	12.3
Colon	7.3	Rectum	6.7
Pancreas	6.4	Colon	6.7
Bladder	5.9	Ovary	5.8
Non-Hodgkin lymphoma	5.1	Pancreas	5.3
Prostate	4.4	Corpus uteri	4.7
Brain and nervous system	4.0	Thyroid	4.6
Non-melanoma skin cancer	2.9	Oesophagus	4.5
Nasopharynx	2.7	Non-Hodgkin lymphoma	4.2
Gallbladder etc.	2.3	Brain and nervous system	4.1
Kidney	2.3	Non-melanoma skin cancer	3.1
Other and unspecified	2.1	Gallbladder etc.	2.6
Myeloid leukaemia	1.8	Myeloid leukaemia	2.0
Leukaemia unspecified	1.7	Bladder	1.8
Larynx	1.5	Kidney	1.7
Bone	1.4	Other and unspecified	1.6
All sites	212.5	All sites	157.7

China, Haimen County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.1	**0.0**	0.00	0.00	10	0.1	0.4	**0.1**	0.00	0.01	*C00*
Tongue	16	0.2	0.6	**0.4**	0.03	0.04	19	0.2	0.7	**0.6**	0.04	0.05	*C01-02*
Mouth	22	0.2	0.9	**0.4**	0.02	0.05	24	0.3	0.9	**0.4**	0.03	0.05	*C03-06*
Salivary glands	27	0.3	1.1	**0.7**	0.05	0.07	20	0.3	0.8	**0.5**	0.03	0.04	*C07-08*
Tonsil	2	0.0	0.1	**0.0**	0.00	0.00	4	0.1	0.2	**0.1**	0.00	0.01	*C09*
Other oropharynx	5	0.0	0.2	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	108	1.0	4.3	**2.7**	0.22	0.29	50	0.7	1.9	**1.2**	0.09	0.13	*C11*
Hypopharynx	8	0.1	0.3	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	647	6.1	25.9	**11.8**	0.59	1.45	287	3.8	11.2	**4.5**	0.17	0.53	*C15*
Stomach	1502	14.3	60.1	**28.4**	1.45	3.40	793	10.4	30.9	**14.6**	0.75	1.68	*C16*
Small intestine	43	0.4	1.7	**0.9**	0.05	0.11	29	0.4	1.1	**0.5**	0.03	0.07	*C17*
Colon	377	3.6	15.1	**7.3**	0.42	0.83	375	4.9	14.6	**6.7**	0.33	0.80	*C18*
Rectum	464	4.4	18.6	**9.0**	0.53	1.08	379	5.0	14.8	**6.7**	0.38	0.76	*C19-20*
Anus	3	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C21*
Liver	2008	19.1	80.4	**46.1**	3.60	4.97	711	9.3	27.7	**13.5**	0.88	1.50	*C22*
Gallbladder etc.	123	1.2	4.9	**2.3**	0.11	0.26	149	2.0	5.8	**2.6**	0.12	0.32	*C23-24*
Pancreas	347	3.3	13.9	**6.4**	0.33	0.71	316	4.1	12.3	**5.3**	0.26	0.61	*C25*
Nose, sinuses etc.	30	0.3	1.2	**0.8**	0.04	0.08	18	0.2	0.7	**0.3**	0.01	0.04	*C30-31*
Larynx	77	0.7	3.1	**1.5**	0.08	0.19	6	0.1	0.2	**0.1**	0.00	0.01	*C32*
Trachea, bronchus, and lung	2908	27.6	116.4	**52.0**	2.29	6.27	1249	16.4	48.6	**21.8**	1.10	2.59	*C33-34*
Other thoracic organs	35	0.3	1.4	**0.8**	0.05	0.08	24	0.3	0.9	**0.5**	0.04	0.06	*C37-38*
Bone	54	0.5	2.2	**1.4**	0.09	0.13	35	0.5	1.4	**0.9**	0.05	0.09	*C40-41*
Melanoma of skin	19	0.2	0.8	**0.4**	0.02	0.03	24	0.3	0.9	**0.4**	0.02	0.05	*C43*
Other skin	163		6.5	**2.9**	0.11	0.36	202		7.9	**3.1**	0.12	0.29	*C44*
Mesothelioma	9	0.1	0.4	**0.2**	0.01	0.02	8	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	42	0.4	1.7	**1.2**	0.07	0.11	35	0.5	1.4	**0.9**	0.06	0.08	*C47+C49*
Breast	6	0.1	0.2	**0.1**	0.01	0.02	947	12.4	36.9	**21.5**	1.70	2.35	*C50*
Vulva							15	0.2	0.6	**0.3**	0.01	0.02	*C51*
Vagina							5	0.1	0.2	**0.1**	0.01	0.01	*C52*
Cervix uteri							492	6.5	19.2	**12.3**	1.02	1.16	*C53*
Corpus uteri							205	2.7	8.0	**4.7**	0.40	0.53	*C54*
Uterus unspecified							51	0.7	2.0	**1.1**	0.08	0.12	*C55*
Ovary							247	3.2	9.6	**5.8**	0.46	0.64	*C56*
Other female genital organs							23	0.3	0.9	**0.6**	0.05	0.06	*C57*
Placenta							5	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	27	0.3	1.1	**0.5**	0.03	0.08							*C60*
Prostate	282	2.7	11.3	**4.4**	0.06	0.50							*C61*
Testis	20	0.2	0.8	**0.6**	0.04	0.05							*C62*
Other male genital organs	12	0.1	0.5	**0.3**	0.02	0.03							*C63*
Kidney	101	1.0	4.0	**2.3**	0.14	0.25	77	1.0	3.0	**1.7**	0.11	0.18	*C64*
Renal pelvis	10	0.1	0.4	**0.2**	0.01	0.03	5	0.1	0.2	**0.1**	0.00	0.02	*C65*
Ureter	9	0.1	0.4	**0.2**	0.01	0.02	9	0.1	0.4	**0.1**	0.00	0.01	*C66*
Bladder	327	3.1	13.1	**5.9**	0.30	0.63	100	1.3	3.9	**1.8**	0.09	0.21	*C67*
Other urinary organs	3	0.0	0.1	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.0	0.1	**0.1**	0.00	0.01	8	0.1	0.3	**0.2**	0.01	0.01	*C69*
Brain and nervous system	153	1.5	6.1	**4.0**	0.28	0.40	160	2.1	6.2	**4.1**	0.27	0.41	*C70-72*
Thyroid	46	0.4	1.8	**1.3**	0.09	0.12	174	2.3	6.8	**4.6**	0.35	0.45	*C73*
Adrenal gland	11	0.1	0.4	**0.2**	0.02	0.02	11	0.1	0.4	**0.2**	0.01	0.03	*C74*
Other endocrine	10	0.1	0.4	**0.3**	0.02	0.03	12	0.2	0.5	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	9	0.1	0.4	**0.3**	0.03	0.03	6	0.1	0.2	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	228	2.2	9.1	**5.1**	0.32	0.60	184	2.4	7.2	**4.2**	0.24	0.48	*C82-86,C96*
Immunoproliferative diseases	5	0.0	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	56	0.5	2.2	**1.1**	0.07	0.13	33	0.4	1.3	**0.7**	0.04	0.10	*C90*
Lymphoid leukaemia	36	0.3	1.4	**1.2**	0.07	0.09	29	0.4	1.1	**1.2**	0.06	0.10	*C91*
Myeloid leukaemia	77	0.7	3.1	**1.8**	0.13	0.19	67	0.9	2.6	**2.0**	0.13	0.17	*C92-94*
Leukaemia unspecified	66	0.6	2.6	**1.7**	0.09	0.16	52	0.7	2.0	**1.4**	0.07	0.12	*C95*
Myeloproliferative disorders	9	0.1	0.4	**0.2**	0.02	0.03	12	0.2	0.5	**0.3**	0.02	0.03	*MPD*
Myelodysplastic syndromes	33	0.3	1.3	**0.8**	0.05	0.07	32	0.4	1.2	**0.9**	0.05	0.08	*MDS*
Other and unspecified	104	1.0	4.2	**2.1**	0.11	0.22	90	1.2	3.5	**1.6**	0.07	0.19	*O&U*
All sites	10684		427.6	**212.5**	12.10	24.29	7825		304.8	**157.7**	9.86	17.35	*C00-96*
All sites except C44	10521	100.0	421.1	**209.6**	11.99	23.93	7623	100.0	296.9	**154.6**	9.74	17.06	*C00-96 exc. C44*

China, Hangzhou City

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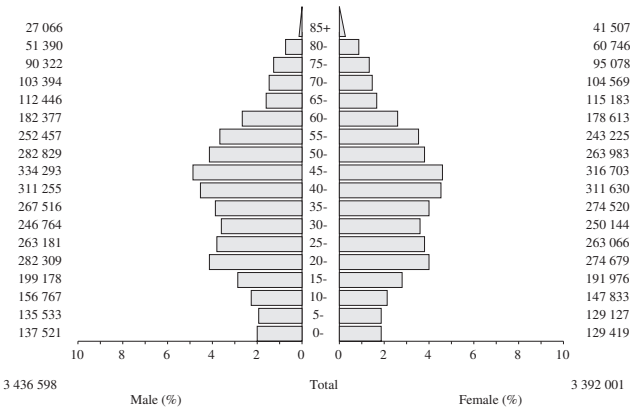
China, Hangzhou City (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data provided by the household registration office of the Hangzhou Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	43.6	Breast	31.8
Stomach	26.3	Thyroid	21.8
Liver	23.8	Trachea, bronchus, and lung	18.7
Rectum	12.4	Cervix uteri	12.6
Colon	11.3	Stomach	11.8
Oesophagus	11.2	Colon	8.8
Prostate	8.9	Rectum	8.4
Bladder	7.4	Liver	7.5
Thyroid	7.1	Ovary	5.5
Pancreas	5.9	Brain and nervous system	5.4
Brain and nervous system	4.9	Corpus uteri	5.1
Non-Hodgkin lymphoma	4.4	Pancreas	3.9
Kidney	4.3	Other and unspecified	3.7
Other and unspecified	4.0	Gallbladder etc.	3.3
Nasopharynx	3.9	Non-Hodgkin lymphoma	3.1
Myeloid leukaemia	2.3	Kidney	2.5
Gallbladder etc.	2.3	Nasopharynx	1.9
Non-melanoma skin cancer	2.2	Non-melanoma skin cancer	1.8
Larynx	2.1	Bladder	1.8
Lymphoid leukaemia	1.9	Oesophagus	1.8
All sites	208.5	All sites	178.1

China, Hangzhou City (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	41	0.1	0.2	**0.1**	0.01	0.02	34	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	284	0.5	1.7	**1.1**	0.06	0.12	187	0.4	1.1	**0.7**	0.04	0.08	*C01-02*
Mouth	234	0.4	1.4	**0.9**	0.05	0.11	131	0.3	0.8	**0.5**	0.03	0.05	*C03-06*
Salivary glands	117	0.2	0.7	**0.5**	0.03	0.05	148	0.3	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	38	0.1	0.2	**0.1**	0.01	0.02	10	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	84	0.2	0.5	**0.3**	0.02	0.03	23	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	1023	1.8	6.0	**3.9**	0.31	0.44	457	1.0	2.7	**1.9**	0.14	0.20	*C11*
Hypopharynx	110	0.2	0.6	**0.4**	0.03	0.05	8	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	51	0.1	0.3	**0.2**	0.01	0.03	13	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	3105	5.6	18.1	**11.2**	0.63	1.40	569	1.2	3.4	**1.8**	0.07	0.22	*C15*
Stomach	7283	13.1	42.4	**26.3**	1.37	3.28	3308	7.2	19.5	**11.8**	0.68	1.36	*C16*
Small intestine	349	0.6	2.0	**1.3**	0.07	0.17	283	0.6	1.7	**1.0**	0.06	0.12	*C17*
Colon	3171	5.7	18.5	**11.3**	0.58	1.34	2532	5.5	14.9	**8.8**	0.48	1.03	*C18*
Rectum	3428	6.2	19.9	**12.4**	0.70	1.54	2335	5.1	13.8	**8.4**	0.51	1.01	*C19-20*
Anus	99	0.2	0.6	**0.3**	0.02	0.04	77	0.2	0.5	**0.3**	0.01	0.03	*C21*
Liver	6419	11.5	37.4	**23.8**	1.64	2.73	2106	4.6	12.4	**7.5**	0.42	0.88	*C22*
Gallbladder etc.	646	1.2	3.8	**2.3**	0.09	0.27	982	2.1	5.8	**3.3**	0.15	0.40	*C23-24*
Pancreas	1663	3.0	9.7	**5.9**	0.26	0.74	1176	2.6	6.9	**3.9**	0.17	0.46	*C25*
Nose, sinuses etc.	159	0.3	0.9	**0.6**	0.04	0.07	77	0.2	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	566	1.0	3.3	**2.1**	0.13	0.26	28	0.1	0.2	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	12251	22.0	71.3	**43.6**	2.13	5.47	5374	11.7	31.7	**18.7**	1.03	2.26	*C33-34*
Other thoracic organs	234	0.4	1.4	**0.9**	0.06	0.10	133	0.3	0.8	**0.5**	0.03	0.06	*C37-38*
Bone	391	0.7	2.3	**1.6**	0.09	0.17	291	0.6	1.7	**1.2**	0.08	0.13	*C40-41*
Melanoma of skin	158	0.3	0.9	**0.6**	0.03	0.07	131	0.3	0.8	**0.5**	0.03	0.05	*C43*
Other skin	619		3.6	**2.2**	0.11	0.24	565		3.3	**1.8**	0.08	0.19	*C44*
Mesothelioma	34	0.1	0.2	**0.1**	0.01	0.02	31	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	207	0.4	1.2	**0.9**	0.06	0.08	163	0.4	1.0	**0.7**	0.04	0.06	*C47+C49*
Breast	119	0.2	0.7	**0.4**	0.03	0.04	8227	17.8	48.5	**31.8**	2.62	3.42	*C50*
Vulva							78	0.2	0.5	**0.3**	0.02	0.03	*C51*
Vagina							42	0.1	0.2	**0.2**	0.01	0.02	*C52*
Cervix uteri							3184	6.9	18.8	**12.6**	1.05	1.24	*C53*
Corpus uteri							1306	2.8	7.7	**5.1**	0.44	0.57	*C54*
Uterus unspecified							305	0.7	1.8	**1.2**	0.09	0.13	*C55*
Ovary							1355	2.9	8.0	**5.5**	0.42	0.60	*C56*
Other female genital organs							114	0.2	0.7	**0.4**	0.04	0.05	*C57*
Placenta							32	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	165	0.3	1.0	**0.6**	0.04	0.07							*C60*
Prostate	2687	4.8	15.6	**8.9**	0.21	1.06							*C61*
Testis	176	0.3	1.0	**0.9**	0.06	0.07							*C62*
Other male genital organs	52	0.1	0.3	**0.2**	0.01	0.03							*C63*
Kidney	1108	2.0	6.4	**4.3**	0.30	0.48	616	1.3	3.6	**2.5**	0.17	0.27	*C64*
Renal pelvis	126	0.2	0.7	**0.5**	0.02	0.06	88	0.2	0.5	**0.3**	0.01	0.04	*C65*
Ureter	101	0.2	0.6	**0.3**	0.02	0.04	87	0.2	0.5	**0.3**	0.01	0.03	*C66*
Bladder	2122	3.8	12.3	**7.4**	0.33	0.87	541	1.2	3.2	**1.8**	0.09	0.21	*C67*
Other urinary organs	30	0.1	0.2	**0.1**	0.00	0.01	14	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	35	0.1	0.2	**0.2**	0.01	0.02	31	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	1123	2.0	6.5	**4.9**	0.31	0.49	1224	2.7	7.2	**5.4**	0.36	0.53	*C70-72*
Thyroid	1688	3.0	9.8	**7.1**	0.57	0.66	5159	11.2	30.4	**21.8**	1.83	2.06	*C73*
Adrenal gland	50	0.1	0.3	**0.3**	0.01	0.02	37	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	179	0.3	1.0	**0.8**	0.05	0.08	233	0.5	1.4	**1.0**	0.08	0.09	*C75*
Hodgkin lymphoma	100	0.2	0.6	**0.5**	0.03	0.05	52	0.1	0.3	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	1091	2.0	6.3	**4.4**	0.27	0.48	752	1.6	4.4	**3.1**	0.20	0.36	*C82-86,C96*
Immunoproliferative diseases	52	0.1	0.3	**0.2**	0.01	0.02	34	0.1	0.2	**0.1**	0.01	0.01	*C88*
Multiple myeloma	350	0.6	2.0	**1.2**	0.07	0.16	244	0.5	1.4	**0.9**	0.07	0.11	*C90*
Lymphoid leukaemia	279	0.5	1.6	**1.9**	0.10	0.13	200	0.4	1.2	**1.5**	0.08	0.10	*C91*
Myeloid leukaemia	475	0.9	2.8	**2.3**	0.13	0.21	349	0.8	2.1	**1.7**	0.11	0.16	*C92-94*
Leukaemia unspecified	321	0.6	1.9	**1.6**	0.09	0.14	255	0.6	1.5	**1.3**	0.08	0.11	*C95*
Myeloproliferative disorders	13	0.0	0.1	**0.1**	0.00	0.01	10	0.0	0.1	**0.0**	0.00	0.01	*MPD*
Myelodysplastic syndromes	24	0.0	0.1	**0.1**	0.00	0.01	28	0.1	0.2	**0.1**	0.01	0.01	*MDS*
Other and unspecified	1051	1.9	6.1	**4.0**	0.22	0.46	909	2.0	5.4	**3.7**	0.21	0.39	*O&U*
All sites	56284		327.6	**208.5**	11.44	24.50	46681		275.2	**178.1**	12.21	19.37	*C00-96*
All sites except C44	55665	100.0	324.0	**206.2**	11.33	24.26	46116	100.0	271.9	**176.3**	12.12	19.18	*C00-96 exc. C44*

China, Harbin City, Nangang District

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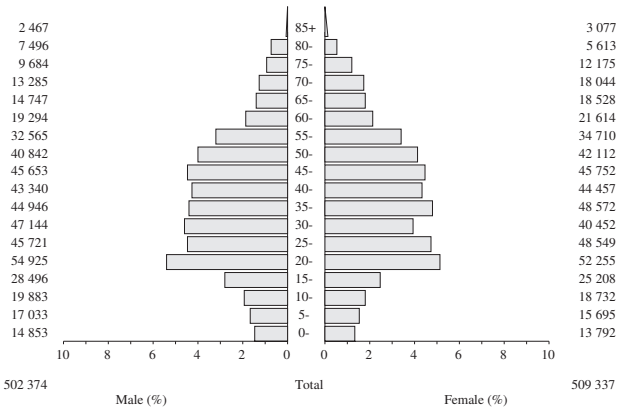
China, Harbin City, Nangang District (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the police department.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	58.3	Breast	36.1
Liver	25.3	Trachea, bronchus, and lung	29.4
Stomach	21.1	Thyroid	9.9
Colon	12.5	Cervix uteri	9.6
Rectum	11.3	Colon	9.3
Oesophagus	7.3	Liver	8.3
Kidney	6.6	Stomach	7.1
Pancreas	6.6	Ovary	6.4
Bladder	5.6	Rectum	6.3
Larynx	3.7	Pancreas	4.0
Thyroid	3.3	Brain and nervous system	3.8
Brain and nervous system	3.2	Corpus uteri	3.8
Prostate	3.0	Kidney	2.8
Other and unspecified	2.9	Other and unspecified	2.3
Gallbladder etc.	2.4	Bladder	1.6
Leukaemia unspecified	2.2	Leukaemia unspecified	1.4
Bone	2.0	Gallbladder etc.	1.3
Non-Hodgkin lymphoma	1.9	Non-Hodgkin lymphoma	1.2
Nasopharynx	1.3	Oesophagus	1.1
Other thoracic organs	1.3	Bone	1.0
All sites	192.5	All sites	155.6

China, Harbin City, Nangang District (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	20	0.3	0.8	**0.6**	0.06	0.07	6	0.1	0.2	**0.2**	0.01	0.02	*C01-02*
Mouth	22	0.3	0.9	**0.6**	0.04	0.07	8	0.1	0.3	**0.2**	0.01	0.02	*C03-06*
Salivary glands	10	0.2	0.4	**0.3**	0.02	0.04	8	0.1	0.3	**0.2**	0.02	0.02	*C07-08*
Tonsil	3	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	9	0.1	0.4	**0.3**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	41	0.6	1.6	**1.3**	0.10	0.15	16	0.3	0.6	**0.4**	0.03	0.05	*C11*
Hypopharynx	16	0.2	0.6	**0.5**	0.04	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.2	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	249	3.8	9.9	**7.3**	0.50	0.89	44	0.7	1.7	**1.1**	0.03	0.12	*C15*
Stomach	727	11.2	28.9	**21.1**	1.20	2.62	285	4.7	11.2	**7.1**	0.40	0.81	*C16*
Small intestine	25	0.4	1.0	**0.8**	0.05	0.11	25	0.4	1.0	**0.7**	0.04	0.10	*C17*
Colon	428	6.6	17.0	**12.5**	0.63	1.58	375	6.2	14.7	**9.3**	0.44	1.14	*C18*
Rectum	382	5.9	15.2	**11.3**	0.67	1.42	255	4.2	10.0	**6.3**	0.38	0.76	*C19-20*
Anus	7	0.1	0.3	**0.2**	0.01	0.03	2	0.0	0.1	**0.1**	0.00	0.00	*C21*
Liver	883	13.6	35.2	**25.3**	1.76	2.99	327	5.4	12.8	**8.3**	0.38	0.99	*C22*
Gallbladder etc.	78	1.2	3.1	**2.4**	0.10	0.29	55	0.9	2.2	**1.3**	0.06	0.15	*C23-24*
Pancreas	223	3.4	8.9	**6.6**	0.34	0.80	164	2.7	6.4	**4.0**	0.16	0.49	*C25*
Nose, sinuses etc.	13	0.2	0.5	**0.4**	0.02	0.04	5	0.1	0.2	**0.1**	0.01	0.01	*C30-31*
Larynx	126	1.9	5.0	**3.7**	0.22	0.46	14	0.2	0.5	**0.4**	0.02	0.04	*C32*
Trachea, bronchus, and lung	1990	30.6	79.2	**58.3**	3.03	7.24	1179	19.6	46.3	**29.4**	1.36	3.49	*C33-34*
Other thoracic organs	34	0.5	1.4	**1.3**	0.06	0.14	25	0.4	1.0	**0.7**	0.06	0.08	*C37-38*
Bone	57	0.9	2.3	**2.0**	0.10	0.20	35	0.6	1.4	**1.0**	0.05	0.09	*C40-41*
Melanoma of skin	10	0.2	0.4	**0.3**	0.02	0.05	8	0.1	0.3	**0.2**	0.01	0.02	*C43*
Other skin	20		0.8	**0.6**	0.03	0.10	26		1.0	**0.7**	0.01	0.04	*C44*
Mesothelioma	32	0.5	1.3	**1.0**	0.07	0.12	27	0.4	1.1	**0.7**	0.05	0.09	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	12	0.2	0.5	**0.3**	0.03	0.05	24	0.4	0.9	**0.6**	0.04	0.08	*C47+C49*
Breast	23	0.4	0.9	**0.7**	0.06	0.07	1382	23.0	54.3	**36.1**	2.94	3.99	*C50*
Vulva							11	0.2	0.4	**0.2**	0.00	0.03	*C51*
Vagina							9	0.1	0.4	**0.2**	0.01	0.03	*C52*
Cervix uteri							365	6.1	14.3	**9.6**	0.84	0.97	*C53*
Corpus uteri							145	2.4	5.7	**3.8**	0.32	0.44	*C54*
Uterus unspecified							24	0.4	0.9	**0.6**	0.03	0.06	*C55*
Ovary							229	3.8	9.0	**6.4**	0.46	0.74	*C56*
Other female genital organs							4	0.1	0.2	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.1	0.2	**0.1**	0.01	0.03							*C60*
Prostate	116	1.8	4.6	**3.0**	0.06	0.35							*C61*
Testis	12	0.2	0.5	**0.7**	0.03	0.05							*C62*
Other male genital organs	5	0.1	0.2	**0.1**	0.01	0.01							*C63*
Kidney	220	3.4	8.8	**6.6**	0.45	0.78	107	1.8	4.2	**2.8**	0.20	0.33	*C64*
Renal pelvis	11	0.2	0.4	**0.3**	0.02	0.05	18	0.3	0.7	**0.4**	0.02	0.05	*C65*
Ureter	20	0.3	0.8	**0.6**	0.03	0.08	22	0.4	0.9	**0.5**	0.02	0.04	*C66*
Bladder	195	3.0	7.8	**5.6**	0.26	0.62	70	1.2	2.7	**1.6**	0.06	0.17	*C67*
Other urinary organs	6	0.1	0.2	**0.2**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	1	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	109	1.7	4.3	**3.2**	0.21	0.33	127	2.1	5.0	**3.8**	0.25	0.38	*C70-72*
Thyroid	117	1.8	4.7	**3.3**	0.28	0.33	371	6.2	14.6	**9.9**	0.86	0.98	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	9	0.1	0.4	**0.2**	0.02	0.02	13	0.2	0.5	**0.3**	0.02	0.05	*C75*
Hodgkin lymphoma	5	0.1	0.2	**0.1**	0.01	0.02	3	0.0	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	61	0.9	2.4	**1.9**	0.13	0.23	49	0.8	1.9	**1.2**	0.07	0.13	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	23	0.4	0.9	**0.7**	0.03	0.09	11	0.2	0.4	**0.3**	0.01	0.05	*C90*
Lymphoid leukaemia	9	0.1	0.4	**0.5**	0.03	0.03	4	0.1	0.2	**0.2**	0.01	0.02	*C91*
Myeloid leukaemia	9	0.1	0.4	**0.3**	0.02	0.03	9	0.1	0.4	**0.2**	0.02	0.02	*C92-94*
Leukaemia unspecified	60	0.9	2.4	**2.2**	0.11	0.22	55	0.9	2.2	**1.4**	0.10	0.15	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	88	1.4	3.5	**2.9**	0.14	0.32	84	1.4	3.3	**2.3**	0.15	0.26	*O&U*
All sites	6529		259.9	**192.5**	11.05	23.30	6035		237.0	**155.6**	9.99	17.54	*C00-96*
All sites except C44	6509	100.0	259.1	**191.9**	11.02	23.20	6009	100.0	236.0	**154.9**	9.98	17.49	*C00-96 exc. C44*

China, Hefei

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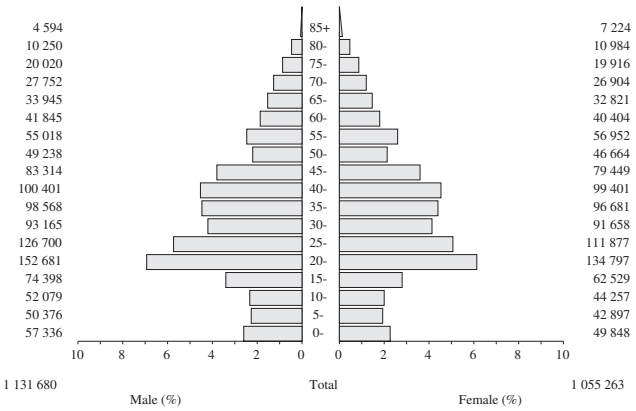
China, Hefei (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 national population census and data from the local Public Security Bureau at the end of every year.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	62.7	Breast	23.6
Stomach	44.7	Trachea, bronchus, and lung	23.1
Oesophagus	32.8	Stomach	16.7
Liver	21.8	Oesophagus	10.2
Rectum	12.3	Cervix uteri	9.1
Colon	10.5	Liver	8.5
Prostate	8.1	Colon	7.9
Pancreas	7.5	Rectum	6.3
Other and unspecified	5.1	Ovary	5.6
Non-Hodgkin lymphoma	4.9	Pancreas	5.0
Bladder	4.8	Brain and nervous system	4.1
Brain and nervous system	4.6	Corpus uteri	3.8
Kidney	4.2	Thyroid	3.7
Nasopharynx	3.0	Other and unspecified	3.7
Gallbladder etc.	2.7	Non-Hodgkin lymphoma	3.5
Larynx	2.3	Gallbladder etc.	3.0
Leukaemia unspecified	2.2	Kidney	2.4
Lymphoid leukaemia	2.1	Leukaemia unspecified	1.9
Myeloid leukaemia	2.1	Myeloid leukaemia	1.5
Bone	1.7	Lymphoid leukaemia	1.2
All sites	253.7	All sites	156.3

China, Hefei (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	22	0.2	0.6	**0.5**	0.03	0.08	17	0.3	0.5	**0.5**	0.04	0.05	*C01-02*
Mouth	51	0.5	1.5	**1.3**	0.06	0.14	25	0.4	0.8	**0.6**	0.03	0.09	*C03-06*
Salivary glands	16	0.2	0.5	**0.4**	0.03	0.04	18	0.3	0.6	**0.4**	0.02	0.05	*C07-08*
Tonsil	7	0.1	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	7	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	118	1.2	3.5	**3.0**	0.20	0.35	36	0.6	1.1	**1.0**	0.09	0.10	*C11*
Hypopharynx	24	0.2	0.7	**0.7**	0.04	0.10	1	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	5	0.0	0.1	**0.1**	0.01	0.01	4	0.1	0.1	**0.1**	0.01	0.02	*C14*
Oesophagus	1276	12.6	37.6	**32.8**	1.81	4.05	437	7.0	13.8	**10.2**	0.36	1.10	*C15*
Stomach	1787	17.7	52.6	**44.7**	2.24	5.48	706	11.3	22.3	**16.7**	0.81	1.87	*C16*
Small intestine	49	0.5	1.4	**1.2**	0.07	0.15	41	0.7	1.3	**1.0**	0.04	0.14	*C17*
Colon	426	4.2	12.5	**10.5**	0.49	1.24	330	5.3	10.4	**7.9**	0.41	0.89	*C18*
Rectum	496	4.9	14.6	**12.3**	0.62	1.45	250	4.0	7.9	**6.3**	0.41	0.73	*C19-20*
Anus	7	0.1	0.2	**0.2**	0.01	0.03	5	0.1	0.2	**0.1**	0.01	0.01	*C21*
Liver	880	8.7	25.9	**21.8**	1.34	2.34	354	5.6	11.2	**8.5**	0.39	0.95	*C22*
Gallbladder etc.	105	1.0	3.1	**2.7**	0.12	0.31	124	2.0	3.9	**3.0**	0.14	0.34	*C23-24*
Pancreas	304	3.0	9.0	**7.5**	0.38	0.81	208	3.3	6.6	**5.0**	0.19	0.60	*C25*
Nose, sinuses etc.	14	0.1	0.4	**0.4**	0.02	0.04	7	0.1	0.2	**0.2**	0.01	0.02	*C30-31*
Larynx	93	0.9	2.7	**2.3**	0.12	0.28	13	0.2	0.4	**0.3**	0.01	0.02	*C32*
Trachea, bronchus, and lung	2549	25.3	75.1	**62.7**	2.59	7.21	952	15.2	30.1	**23.1**	1.15	2.68	*C33-34*
Other thoracic organs	35	0.3	1.0	**0.9**	0.07	0.09	18	0.3	0.6	**0.4**	0.03	0.05	*C37-38*
Bone	61	0.6	1.8	**1.7**	0.10	0.15	40	0.6	1.3	**1.0**	0.05	0.10	*C40-41*
Melanoma of skin	15	0.1	0.4	**0.4**	0.02	0.04	14	0.2	0.4	**0.3**	0.02	0.04	*C43*
Other skin	43		1.3	**1.1**	0.03	0.14	27		0.9	**0.6**	0.03	0.06	*C44*
Mesothelioma	6	0.1	0.2	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	24	0.2	0.7	**0.7**	0.04	0.06	22	0.4	0.7	**0.6**	0.04	0.06	*C47+C49*
Breast	14	0.1	0.4	**0.3**	0.02	0.04	930	14.8	29.4	**23.6**	1.81	2.56	*C50*
Vulva							10	0.2	0.3	**0.3**	0.02	0.03	*C51*
Vagina							3	0.0	0.1	**0.1**	0.00	0.01	*C52*
Cervix uteri							361	5.8	11.4	**9.1**	0.76	0.91	*C53*
Corpus uteri							140	2.2	4.4	**3.8**	0.31	0.42	*C54*
Uterus unspecified							19	0.3	0.6	**0.5**	0.04	0.06	*C55*
Ovary							215	3.4	6.8	**5.6**	0.45	0.60	*C56*
Other female genital organs							10	0.2	0.3	**0.3**	0.02	0.03	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	16	0.2	0.5	**0.4**	0.03	0.05							*C60*
Prostate	345	3.4	10.2	**8.1**	0.13	0.82							*C61*
Testis	6	0.1	0.2	**0.1**	0.01	0.01							*C62*
Other male genital organs	6	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	170	1.7	5.0	**4.2**	0.25	0.50	87	1.4	2.7	**2.4**	0.17	0.27	*C64*
Renal pelvis	5	0.0	0.1	**0.1**	0.01	0.02	6	0.1	0.2	**0.2**	0.00	0.03	*C65*
Ureter	13	0.1	0.4	**0.3**	0.01	0.02	12	0.2	0.4	**0.3**	0.00	0.04	*C66*
Bladder	200	2.0	5.9	**4.8**	0.13	0.49	50	0.8	1.6	**1.1**	0.04	0.11	*C67*
Other urinary organs	3	0.0	0.1	**0.0**	0.00	0.00	3	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	2	0.0	0.1	**0.1**	0.00	0.00	3	0.0	0.1	**0.1**	0.00	0.02	*C69*
Brain and nervous system	181	1.8	5.3	**4.6**	0.29	0.46	148	2.4	4.7	**4.1**	0.23	0.42	*C70-72*
Thyroid	56	0.6	1.6	**1.3**	0.10	0.14	152	2.4	4.8	**3.7**	0.29	0.37	*C73*
Adrenal gland	13	0.1	0.4	**0.3**	0.03	0.04	5	0.1	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	9	0.1	0.3	**0.2**	0.02	0.03	9	0.1	0.3	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	11	0.1	0.3	**0.3**	0.02	0.02	8	0.1	0.3	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	188	1.9	5.5	**4.9**	0.28	0.55	134	2.1	4.2	**3.5**	0.22	0.36	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	52	0.5	1.5	**1.3**	0.06	0.16	29	0.5	0.9	**0.7**	0.05	0.09	*C90*
Lymphoid leukaemia	56	0.6	1.6	**2.1**	0.11	0.16	30	0.5	0.9	**1.2**	0.07	0.08	*C91*
Myeloid leukaemia	74	0.7	2.2	**2.1**	0.12	0.19	52	0.8	1.6	**1.5**	0.11	0.16	*C92-94*
Leukaemia unspecified	77	0.8	2.3	**2.2**	0.13	0.19	64	1.0	2.0	**1.9**	0.11	0.17	*C95*
Myeloproliferative disorders	5	0.0	0.1	**0.2**	0.01	0.02	4	0.1	0.1	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	6	0.1	0.2	**0.2**	0.00	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*MDS*
Other and unspecified	204	2.0	6.0	**5.1**	0.27	0.53	150	2.4	4.7	**3.7**	0.21	0.38	*O&U*
All sites	10135		298.5	**253.7**	12.46	29.15	6295		198.8	**156.3**	9.28	17.17	*C00-96*
All sites except C44	10092	100.0	297.3	**252.7**	12.44	29.01	6268	100.0	198.0	**155.7**	9.25	17.11	*C00-96 exc. C44*

China, Hengdong

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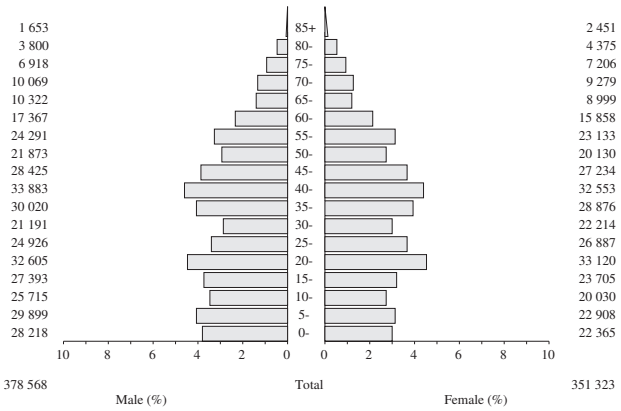
China, Hengdong (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 national population census. The methodology is based on sex- and age-specific proportions of 2010 census data, with the population calculated from household population data from the local Public Security Bureau at the end of every year.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	49.8	Breast	17.8
Liver	40.3	Cervix uteri	17.2
Stomach	19.5	Trachea, bronchus, and lung	17.2
Nasopharynx	7.4	Liver	12.9
Rectum	6.9	Stomach	8.4
Colon	5.4	Ovary	5.4
Non-Hodgkin lymphoma	4.5	Rectum	5.2
Oesophagus	4.3	Uterus unspecified	4.6
Brain and nervous system	3.8	Corpus uteri	4.5
Other and unspecified	2.7	Colon	4.5
Bladder	2.6	Nasopharynx	3.8
Myeloid leukaemia	2.2	Brain and nervous system	3.7
Bone	2.1	Non-Hodgkin lymphoma	3.3
Larynx	2.0	Other and unspecified	2.4
Leukaemia unspecified	1.9	Thyroid	2.2
Pancreas	1.8	Oesophagus	1.8
Lymphoid leukaemia	1.6	Leukaemia unspecified	1.7
Kidney	1.6	Bone	1.5
Gallbladder etc.	1.3	Myeloid leukaemia	1.5
Prostate	1.3	Gallbladder etc.	1.4
All sites	172.9	All sites	132.9

China, Hengdong (2009–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	8	0.2	0.5	**0.5**	0.04	0.05	2	0.1	0.1	**0.1**	0.01	0.01	*C01-02*
Mouth	10	0.3	0.7	**0.5**	0.03	0.04	4	0.2	0.3	**0.3**	0.01	0.04	*C03-06*
Salivary glands	9	0.3	0.6	**0.5**	0.04	0.04	7	0.3	0.5	**0.5**	0.04	0.04	*C07-08*
Tonsil	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	138	4.2	9.1	**7.4**	0.64	0.77	66	2.8	4.7	**3.8**	0.32	0.40	*C11*
Hypopharynx	14	0.4	0.9	**0.7**	0.03	0.09	4	0.2	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.00	*C14*
Oesophagus	86	2.6	5.7	**4.3**	0.30	0.55	35	1.5	2.5	**1.8**	0.11	0.21	*C15*
Stomach	383	11.7	25.3	**19.5**	1.29	2.39	162	6.8	11.5	**8.4**	0.58	0.92	*C16*
Small intestine	10	0.3	0.7	**0.6**	0.05	0.07	6	0.3	0.4	**0.3**	0.02	0.02	*C17*
Colon	108	3.3	7.1	**5.4**	0.36	0.59	83	3.5	5.9	**4.5**	0.26	0.52	*C18*
Rectum	132	4.0	8.7	**6.9**	0.39	0.86	97	4.1	6.9	**5.2**	0.36	0.60	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.2	**0.1**	0.00	0.01	*C21*
Liver	767	23.5	50.7	**40.3**	2.95	4.53	240	10.1	17.1	**12.9**	0.81	1.50	*C22*
Gallbladder etc.	26	0.8	1.7	**1.3**	0.07	0.19	25	1.0	1.8	**1.4**	0.10	0.21	*C23-24*
Pancreas	35	1.1	2.3	**1.8**	0.12	0.23	20	0.8	1.4	**1.1**	0.05	0.16	*C25*
Nose, sinuses etc.	5	0.2	0.3	**0.3**	0.01	0.04	7	0.3	0.5	**0.4**	0.04	0.04	*C30-31*
Larynx	38	1.2	2.5	**2.0**	0.16	0.22	5	0.2	0.4	**0.3**	0.01	0.04	*C32*
Trachea, bronchus, and lung	955	29.2	63.1	**49.8**	3.15	6.21	320	13.4	22.8	**17.2**	0.99	2.07	*C33-34*
Other thoracic organs	6	0.2	0.4	**0.4**	0.02	0.04	1	0.0	0.1	**0.1**	0.00	0.00	*C37-38*
Bone	37	1.1	2.4	**2.1**	0.14	0.20	22	0.9	1.6	**1.5**	0.09	0.15	*C40-41*
Melanoma of skin	5	0.2	0.3	**0.3**	0.02	0.02	10	0.4	0.7	**0.5**	0.03	0.06	*C43*
Other skin	21		1.4	**1.0**	0.06	0.11	19		1.4	**1.2**	0.07	0.14	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	14	0.4	0.9	**0.9**	0.05	0.10	5	0.2	0.4	**0.5**	0.03	0.03	*C47+C49*
Breast	5	0.2	0.3	**0.2**	0.01	0.02	327	13.7	23.3	**17.8**	1.50	1.84	*C50*
Vulva							6	0.3	0.4	**0.3**	0.03	0.03	*C51*
Vagina							5	0.2	0.4	**0.3**	0.02	0.02	*C52*
Cervix uteri							317	13.3	22.6	**17.2**	1.38	1.79	*C53*
Corpus uteri							83	3.5	5.9	**4.5**	0.41	0.50	*C54*
Uterus unspecified							82	3.4	5.8	**4.6**	0.34	0.52	*C55*
Ovary							97	4.1	6.9	**5.4**	0.47	0.52	*C56*
Other female genital organs							6	0.3	0.4	**0.3**	0.03	0.03	*C57*
Placenta							2	0.1	0.1	**0.2**	0.01	0.01	*C58*
Penis	9	0.3	0.6	**0.5**	0.04	0.05							*C60*
Prostate	27	0.8	1.8	**1.3**	0.06	0.18							*C61*
Testis	6	0.2	0.4	**0.5**	0.03	0.03							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.01	0.01							*C63*
Kidney	28	0.9	1.8	**1.6**	0.12	0.16	16	0.7	1.1	**0.9**	0.07	0.11	*C64*
Renal pelvis	4	0.1	0.3	**0.2**	0.01	0.03	2	0.1	0.1	**0.1**	0.02	0.02	*C65*
Ureter	2	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.2	**0.2**	0.01	0.01	*C66*
Bladder	52	1.6	3.4	**2.6**	0.15	0.32	21	0.9	1.5	**1.2**	0.04	0.19	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	2	0.1	0.1	**0.1**	0.01	0.01	2	0.1	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	68	2.1	4.5	**3.8**	0.28	0.36	62	2.6	4.4	**3.7**	0.28	0.32	*C70-72*
Thyroid	9	0.3	0.6	**0.5**	0.03	0.06	38	1.6	2.7	**2.2**	0.16	0.22	*C73*
Adrenal gland	3	0.1	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C74*
Other endocrine	10	0.3	0.7	**0.5**	0.06	0.06	8	0.3	0.6	**0.5**	0.04	0.05	*C75*
Hodgkin lymphoma	2	0.1	0.1	**0.1**	0.01	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	82	2.5	5.4	**4.5**	0.27	0.46	58	2.4	4.1	**3.3**	0.19	0.37	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	11	0.3	0.7	**0.6**	0.05	0.08	6	0.3	0.4	**0.3**	0.03	0.04	*C90*
Lymphoid leukaemia	26	0.8	1.7	**1.6**	0.10	0.14	17	0.7	1.2	**1.1**	0.08	0.09	*C91*
Myeloid leukaemia	37	1.1	2.4	**2.2**	0.17	0.22	24	1.0	1.7	**1.5**	0.11	0.14	*C92-94*
Leukaemia unspecified	33	1.0	2.2	**1.9**	0.13	0.17	24	1.0	1.7	**1.7**	0.12	0.13	*C95*
Myeloproliferative disorders	2	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	5	0.2	0.3	**0.3**	0.02	0.03	2	0.1	0.1	**0.2**	0.01	0.01	*MDS*
Other and unspecified	51	1.6	3.4	**2.7**	0.19	0.35	42	1.8	3.0	**2.4**	0.16	0.23	*O&U*
All sites	3287		217.1	**172.9**	11.69	20.15	2401		170.9	**132.9**	9.48	14.44	*C00-96*
All sites except C44	3266	100.0	215.7	**171.8**	11.63	20.04	2382	100.0	169.5	**131.7**	9.41	14.30	*C00-96 exc. C44*

China, Hong Kong

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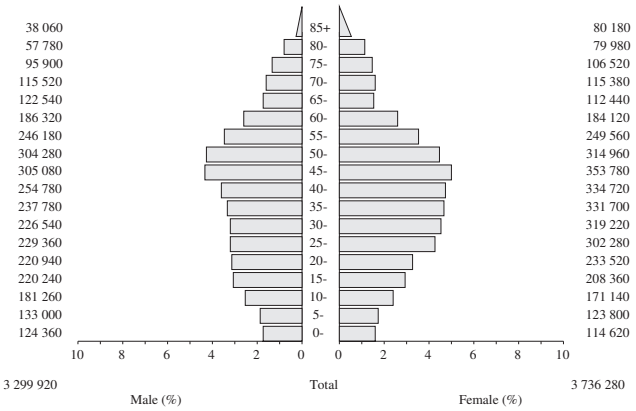
China, Hong Kong (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Hong Kong Census and Statistics Department.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	44.5	Breast	52.1
Liver	24.2	Trachea, bronchus, and lung	20.9
Prostate	24.2	Colon	16.6
Colon	22.4	Corpus uteri	12.0
Rectum	17.2	Thyroid	9.9
Nasopharynx	12.8	Rectum	9.4
Stomach	10.8	Other and unspecified	7.2
Other and unspecified	10.1	Cervix uteri	6.8
Non-melanoma skin cancer	7.2	Liver	6.5
Non-Hodgkin lymphoma	7.1	Ovary	6.2
Oesophagus	5.8	Stomach	5.7
Kidney	5.2	Non-melanoma skin cancer	5.6
Bladder	4.1	Non-Hodgkin lymphoma	5.2
Pancreas	4.1	Nasopharynx	4.0
Myeloid leukaemia	3.8	Pancreas	2.8
Larynx	2.9	Myeloid leukaemia	2.5
Brain and nervous system	2.9	Kidney	2.2
Thyroid	2.9	Brain and nervous system	2.1
Gallbladder etc.	2.6	Gallbladder etc.	2.0
Lymphoid leukaemia	2.4	Lymphoid leukaemia	1.9
All sites	236.9	All sites	195.5

China, Hong Kong (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	18	0.0	0.1	**0.1**	0.00	0.01	19	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	545	0.8	3.3	**2.0**	0.14	0.24	409	0.7	2.2	**1.4**	0.09	0.16	*C01-02*
Mouth	375	0.6	2.3	**1.3**	0.08	0.15	268	0.4	1.4	**0.8**	0.04	0.08	*C03-06*
Salivary glands	180	0.3	1.1	**0.7**	0.05	0.08	182	0.3	1.0	**0.7**	0.04	0.07	*C07-08*
Tonsil	161	0.2	1.0	**0.6**	0.04	0.07	37	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	52	0.1	0.3	**0.2**	0.01	0.02	14	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	3220	4.8	19.5	**12.8**	1.06	1.34	1152	1.9	6.2	**4.0**	0.32	0.41	*C11*
Hypopharynx	339	0.5	2.1	**1.2**	0.07	0.15	25	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	5	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1726	2.6	10.5	**5.8**	0.31	0.73	394	0.7	2.1	**1.0**	0.04	0.12	*C15*
Stomach	3344	5.0	20.3	**10.8**	0.52	1.21	2079	3.5	11.1	**5.7**	0.30	0.61	*C16*
Small intestine	218	0.3	1.3	**0.8**	0.05	0.08	169	0.3	0.9	**0.5**	0.03	0.05	*C17*
Colon	6972	10.4	42.3	**22.4**	1.00	2.56	6063	10.1	32.5	**16.6**	0.80	1.87	*C18*
Rectum	5088	7.6	30.8	**17.2**	0.91	2.07	3207	5.3	17.2	**9.4**	0.52	1.09	*C19-20*
Anus	118	0.2	0.7	**0.4**	0.02	0.04	155	0.3	0.8	**0.4**	0.03	0.05	*C21*
Liver	6814	10.2	41.3	**24.2**	1.57	2.91	2203	3.7	11.8	**6.5**	0.30	0.75	*C22*
Gallbladder etc.	854	1.3	5.2	**2.6**	0.10	0.28	812	1.4	4.3	**2.0**	0.08	0.21	*C23-24*
Pancreas	1260	1.9	7.6	**4.1**	0.20	0.48	1042	1.7	5.6	**2.8**	0.12	0.30	*C25*
Nose, sinuses etc.	171	0.3	1.0	**0.6**	0.04	0.07	124	0.2	0.7	**0.4**	0.03	0.05	*C30-31*
Larynx	847	1.3	5.1	**2.9**	0.16	0.36	66	0.1	0.4	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	13866	20.7	84.0	**44.5**	1.93	5.26	7477	12.4	40.0	**20.9**	1.06	2.39	*C33-34*
Other thoracic organs	160	0.2	1.0	**0.7**	0.05	0.07	127	0.2	0.7	**0.5**	0.04	0.05	*C37-38*
Bone	135	0.2	0.8	**0.8**	0.05	0.06	118	0.2	0.6	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	147	0.2	0.9	**0.5**	0.03	0.06	159	0.3	0.9	**0.5**	0.03	0.05	*C43*
Other skin	2110		12.8	**7.2**	0.37	0.77	2141		11.5	**5.6**	0.26	0.57	*C44*
Mesothelioma	79	0.1	0.5	**0.3**	0.01	0.03	21	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	20	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	404	0.6	2.4	**1.7**	0.10	0.16	336	0.6	1.8	**1.3**	0.09	0.12	*C47+C49*
Breast	80	0.1	0.5	**0.3**	0.02	0.03	15449	25.7	82.7	**52.1**	4.14	5.64	*C50*
Vulva							190	0.3	1.0	**0.5**	0.02	0.05	*C51*
Vagina							93	0.2	0.5	**0.3**	0.02	0.03	*C52*
Cervix uteri							2054	3.4	11.0	**6.8**	0.51	0.72	*C53*
Corpus uteri							3513	5.8	18.8	**12.0**	1.03	1.32	*C54*
Uterus unspecified							8	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							1739	2.9	9.3	**6.2**	0.50	0.62	*C56*
Other female genital organs							76	0.1	0.4	**0.2**	0.02	0.02	*C57*
Placenta							5	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	115	0.2	0.7	**0.4**	0.02	0.04							*C60*
Prostate	7547	11.3	45.7	**24.2**	0.71	3.21							*C61*
Testis	317	0.5	1.9	**2.0**	0.14	0.14							*C62*
Other male genital organs	78	0.1	0.5	**0.3**	0.01	0.03							*C63*
Kidney	1417	2.1	8.6	**5.2**	0.35	0.58	670	1.1	3.6	**2.2**	0.14	0.24	*C64*
Renal pelvis	118	0.2	0.7	**0.4**	0.02	0.04	81	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	103	0.2	0.6	**0.3**	0.01	0.05	79	0.1	0.4	**0.2**	0.01	0.03	*C66*
Bladder	1404	2.1	8.5	**4.1**	0.14	0.42	467	0.8	2.5	**1.1**	0.04	0.11	*C67*
Other urinary organs	12	0.0	0.1	**0.0**	0.00	0.00	19	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	35	0.1	0.2	**0.4**	0.02	0.02	36	0.1	0.2	**0.4**	0.02	0.02	*C69*
Brain and nervous system	583	0.9	3.5	**2.9**	0.19	0.26	436	0.7	2.3	**2.1**	0.13	0.17	*C70-72*
Thyroid	693	1.0	4.2	**2.9**	0.21	0.30	2633	4.4	14.1	**9.9**	0.79	0.95	*C73*
Adrenal gland	54	0.1	0.3	**0.6**	0.03	0.03	23	0.0	0.1	**0.3**	0.01	0.02	*C74*
Other endocrine	26	0.0	0.2	**0.2**	0.01	0.01	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	187	0.3	1.1	**0.9**	0.06	0.08	151	0.3	0.8	**0.7**	0.05	0.05	*C81*
Non-Hodgkin lymphoma	1905	2.9	11.5	**7.1**	0.40	0.80	1577	2.6	8.4	**5.2**	0.32	0.56	*C82-86,C96*
Immunoproliferative diseases	32	0.0	0.2	**0.1**	0.00	0.02	12	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	598	0.9	3.6	**2.0**	0.10	0.24	416	0.7	2.2	**1.2**	0.06	0.14	*C90*
Lymphoid leukaemia	356	0.5	2.2	**2.4**	0.13	0.17	252	0.4	1.3	**1.9**	0.10	0.12	*C91*
Myeloid leukaemia	855	1.3	5.2	**3.8**	0.23	0.36	659	1.1	3.5	**2.5**	0.16	0.23	*C92-94*
Leukaemia unspecified	38	0.1	0.2	**0.1**	0.01	0.01	34	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	3166	4.7	19.2	**10.1**	0.43	1.11	2738	4.6	14.7	**7.2**	0.35	0.73	*O&U*
All sites	68947		417.9	**236.9**	12.11	27.23	62225		333.1	**195.5**	12.71	20.96	*C00-96*
All sites except C44	66837	100.0	405.1	**229.8**	11.74	26.47	60084	100.0	321.6	**189.9**	12.45	20.39	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 2 cases of unknown age						

China, Huaiyin District, Huai'an

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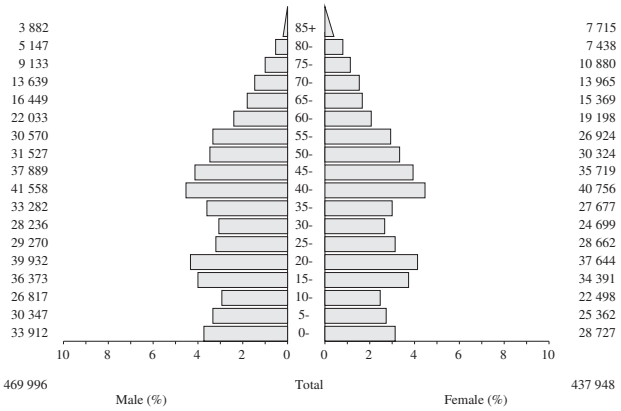
China, Huaiyin District, Huai'an (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the National Bureau of Statistics of China.

NOTES ON THE DATA
*Low levels of specificity of leukaemias, and very few lymphomas.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Oesophagus	58.8	Oesophagus	29.0
Trachea, bronchus, and lung	45.1	Breast	19.1
Liver	39.3	Trachea, bronchus, and lung	16.2
Stomach	32.2	Stomach	13.0
Rectum	7.4	Liver	11.8
Other and unspecified	3.7	Rectum	5.5
Pancreas	3.2	Cervix uteri	4.1
Brain and nervous system	3.2	Corpus uteri	3.4
Leukaemia unspecified	2.9	Ovary	3.2
Colon	2.7	Colon	2.8
Bladder	2.6	Other and unspecified	2.6
Non-Hodgkin lymphoma	2.3	Leukaemia unspecified	2.5
Nasopharynx	2.1	Brain and nervous system	2.3
Larynx	1.7	Pancreas	2.0
Prostate	1.6	Thyroid	1.8
Bone	1.6	Gallbladder etc.	1.3
Gallbladder etc.	1.5	Bone	1.2
Kidney	1.1	Non-Hodgkin lymphoma	1.1
Myeloid leukaemia	0.9	Bladder	1.1
Lymphoid leukaemia	0.8	Nasopharynx	1.0
All sites	221.4	All sites	130.9

*China, Huaiyin District, Huai'an (2009–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.1	0.2	**0.2**	0.01	0.02	2	0.1	0.1	**0.1**	0.00	0.01	*C00*
Tongue	11	0.2	0.6	**0.4**	0.02	0.06	2	0.1	0.1	**0.1**	0.01	0.01	*C01-02*
Mouth	13	0.2	0.7	**0.5**	0.04	0.07	8	0.2	0.5	**0.3**	0.02	0.03	*C03-06*
Salivary glands	7	0.1	0.4	**0.2**	0.02	0.03	6	0.2	0.3	**0.2**	0.02	0.03	*C07-08*
Tonsil	3	0.1	0.2	**0.1**	0.00	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	7	0.1	0.4	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	52	0.9	2.8	**2.1**	0.13	0.29	23	0.7	1.3	**1.0**	0.06	0.13	*C11*
Hypopharynx	2	0.0	0.1	**0.1**	0.00	0.00	2	0.1	0.1	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	6	0.1	0.3	**0.3**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1565	26.8	83.2	**58.8**	3.14	7.75	820	24.1	46.8	**29.0**	1.27	3.87	*C15*
Stomach	864	14.8	46.0	**32.2**	1.64	4.29	364	10.7	20.8	**13.0**	0.61	1.66	*C16*
Small intestine	16	0.3	0.9	**0.6**	0.02	0.08	4	0.1	0.2	**0.1**	0.00	0.02	*C17*
Colon	70	1.2	3.7	**2.7**	0.18	0.34	67	2.0	3.8	**2.8**	0.16	0.37	*C18*
Rectum	198	3.4	10.5	**7.4**	0.42	0.86	148	4.3	8.4	**5.5**	0.34	0.64	*C19-20*
Anus	3	0.1	0.2	**0.1**	0.00	0.00	2	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	1023	17.5	54.4	**39.3**	2.95	4.36	305	9.0	17.4	**11.8**	0.79	1.45	*C22*
Gallbladder etc.	40	0.7	2.1	**1.5**	0.05	0.21	40	1.2	2.3	**1.3**	0.05	0.18	*C23-24*
Pancreas	85	1.5	4.5	**3.2**	0.16	0.40	53	1.6	3.0	**2.0**	0.12	0.25	*C25*
Nose, sinuses etc.	3	0.1	0.2	**0.1**	0.01	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	44	0.8	2.3	**1.7**	0.11	0.24	1	0.0	0.1	**0.0**	0.00	0.01	*C32*
Trachea, bronchus, and lung	1222	20.9	65.0	**45.1**	2.30	5.77	452	13.3	25.8	**16.2**	0.89	1.97	*C33-34*
Other thoracic organs	6	0.1	0.3	**0.2**	0.02	0.02	5	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	43	0.7	2.3	**1.6**	0.10	0.17	31	0.9	1.8	**1.2**	0.06	0.14	*C40-41*
Melanoma of skin	5	0.1	0.3	**0.2**	0.01	0.02	6	0.2	0.3	**0.2**	0.02	0.03	*C43*
Other skin	17		0.9	**0.7**	0.04	0.08	16		0.9	**0.5**	0.01	0.06	*C44*
Mesothelioma	6	0.1	0.3	**0.3**	0.01	0.04	1	0.0	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	8	0.1	0.4	**0.3**	0.02	0.05	5	0.1	0.3	**0.1**	0.01	0.01	*C47+C49*
Breast	1	0.0	0.1	**0.0**	0.01	0.01	453	13.3	25.9	**19.1**	1.66	1.97	*C50*
Vulva							3	0.1	0.2	**0.1**	0.00	0.00	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							105	3.1	6.0	**4.1**	0.32	0.40	*C53*
Corpus uteri							81	2.4	4.6	**3.4**	0.28	0.39	*C54*
Uterus unspecified							18	0.5	1.0	**0.7**	0.06	0.07	*C55*
Ovary							76	2.2	4.3	**3.2**	0.28	0.35	*C56*
Other female genital organs							2	0.1	0.1	**0.1**	0.00	0.02	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	6	0.1	0.3	**0.2**	0.01	0.02							*C60*
Prostate	52	0.9	2.8	**1.6**	0.03	0.13							*C61*
Testis	9	0.2	0.5	**0.4**	0.02	0.04							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	26	0.4	1.4	**1.1**	0.05	0.15	15	0.4	0.9	**0.7**	0.05	0.06	*C64*
Renal pelvis	1	0.0	0.1	**0.0**	0.01	0.01	2	0.1	0.1	**0.1**	0.00	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.2	**0.1**	0.00	0.02	*C66*
Bladder	73	1.2	3.9	**2.6**	0.09	0.33	27	0.8	1.5	**1.1**	0.05	0.14	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	2	0.0	0.1	**0.1**	0.00	0.00	2	0.1	0.1	**0.0**	0.00	0.00	*C69*
Brain and nervous system	80	1.4	4.3	**3.2**	0.20	0.37	53	1.6	3.0	**2.3**	0.16	0.25	*C70-72*
Thyroid	12	0.2	0.6	**0.5**	0.03	0.06	39	1.1	2.2	**1.8**	0.14	0.17	*C73*
Adrenal gland	3	0.1	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	3	0.1	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	3	0.1	0.2	**0.1**	0.00	0.02	4	0.1	0.2	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	55	0.9	2.9	**2.3**	0.14	0.26	29	0.9	1.7	**1.1**	0.07	0.12	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	15	0.3	0.8	**0.6**	0.06	0.07	6	0.2	0.3	**0.2**	0.02	0.03	*C90*
Lymphoid leukaemia	14	0.2	0.7	**0.8**	0.04	0.06	11	0.3	0.6	**0.7**	0.03	0.04	*C91*
Myeloid leukaemia	18	0.3	1.0	**0.9**	0.06	0.06	8	0.2	0.5	**0.5**	0.03	0.04	*C92-94*
Leukaemia unspecified	64	1.1	3.4	**2.9**	0.17	0.25	50	1.5	2.9	**2.5**	0.16	0.26	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	101	1.7	5.4	**3.7**	0.22	0.50	66	1.9	3.8	**2.6**	0.16	0.34	*O&U*
All sites	5863		311.9	**221.4**	12.60	27.62	3422		195.3	**130.9**	8.00	15.62	*C00-96*
All sites except C44	5846	100.0	311.0	**220.7**	12.56	27.53	3406	100.0	194.4	**130.3**	7.98	15.57	*C00-96 exc. C44*

*See note following population pyramid

China, Jiangmen

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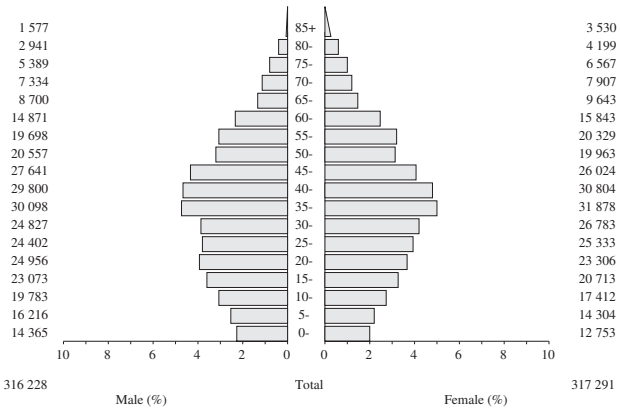
China, Jiangmen (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	50.6	Breast	33.4
Liver	38.3	Trachea, bronchus, and lung	25.0
Colon	18.5	Colon	13.6
Nasopharynx	17.5	Thyroid	12.8
Rectum	11.9	Cervix uteri	9.5
Oesophagus	10.7	Corpus uteri	9.3
Stomach	10.4	Rectum	7.8
Prostate	10.2	Ovary	7.4
Bladder	8.1	Stomach	6.8
Non-Hodgkin lymphoma	6.9	Nasopharynx	6.6
Gallbladder etc.	5.3	Liver	6.4
Pancreas	4.8	Non-Hodgkin lymphoma	3.6
Myeloid leukaemia	4.7	Pancreas	2.9
Lymphoid leukaemia	3.8	Non-melanoma skin cancer	2.9
Kidney	3.8	Gallbladder etc.	2.7
Non-melanoma skin cancer	3.7	Myeloid leukaemia	2.2
Larynx	3.6	Brain and nervous system	2.1
Brain and nervous system	3.6	Other and unspecified	2.0
Thyroid	3.3	Kidney	1.6
Tongue	2.2	Connective and soft tissue	1.6
All sites	240.1	All sites	173.0

China, Jiangmen (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.02	*C00*
Tongue	29	1.0	3.1	**2.2**	0.18	0.22	15	0.7	1.6	**1.3**	0.05	0.18	*C01-02*
Mouth	20	0.7	2.1	**1.6**	0.12	0.17	9	0.4	0.9	**0.6**	0.02	0.04	*C03-06*
Salivary glands	7	0.2	0.7	**0.5**	0.03	0.05	2	0.1	0.2	**0.2**	0.01	0.01	*C07-08*
Tonsil	6	0.2	0.6	**0.5**	0.04	0.06	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	2	0.1	0.2	**0.2**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	226	7.8	23.8	**17.5**	1.45	1.86	87	3.9	9.1	**6.6**	0.59	0.74	*C11*
Hypopharynx	15	0.5	1.6	**1.2**	0.09	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	130	4.5	13.7	**10.7**	0.72	1.38	11	0.5	1.2	**0.7**	0.03	0.09	*C15*
Stomach	127	4.4	13.4	**10.4**	0.62	1.32	91	4.0	9.6	**6.8**	0.36	0.81	*C16*
Small intestine	24	0.8	2.5	**2.1**	0.12	0.31	13	0.6	1.4	**1.0**	0.06	0.11	*C17*
Colon	227	7.9	23.9	**18.5**	0.88	2.11	190	8.4	20.0	**13.6**	0.77	1.53	*C18*
Rectum	149	5.2	15.7	**11.9**	0.63	1.52	104	4.6	10.9	**7.8**	0.46	0.98	*C19-20*
Anus	3	0.1	0.3	**0.3**	0.02	0.04	7	0.3	0.7	**0.5**	0.04	0.06	*C21*
Liver	482	16.7	50.8	**38.3**	2.68	4.28	85	3.8	8.9	**6.4**	0.36	0.83	*C22*
Gallbladder etc.	66	2.3	7.0	**5.3**	0.26	0.64	40	1.8	4.2	**2.7**	0.13	0.33	*C23-24*
Pancreas	60	2.1	6.3	**4.8**	0.30	0.53	38	1.7	4.0	**2.9**	0.17	0.36	*C25*
Nose, sinuses etc.	3	0.1	0.3	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	45	1.6	4.7	**3.6**	0.26	0.45	2	0.1	0.2	**0.1**	0.02	0.02	*C32*
Trachea, bronchus, and lung	628	21.7	66.2	**50.6**	2.58	5.99	343	15.3	36.0	**25.0**	1.43	3.06	*C33-34*
Other thoracic organs	10	0.3	1.1	**1.1**	0.05	0.08	7	0.3	0.7	**0.6**	0.04	0.08	*C37-38*
Bone	8	0.3	0.8	**0.7**	0.05	0.09	9	0.4	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	2	0.1	0.2	**0.2**	0.01	0.01	3	0.1	0.3	**0.2**	0.01	0.03	*C43*
Other skin	43		4.5	**3.7**	0.18	0.42	41		4.3	**2.9**	0.14	0.32	*C44*
Mesothelioma	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	18	0.6	1.9	**1.5**	0.09	0.17	17	0.8	1.8	**1.6**	0.11	0.16	*C47+C49*
Breast	2	0.1	0.2	**0.2**	0.01	0.02	455	20.2	47.8	**33.4**	2.76	3.47	*C50*
Vulva							6	0.3	0.6	**0.5**	0.02	0.08	*C51*
Vagina							3	0.1	0.3	**0.5**	0.02	0.02	*C52*
Cervix uteri							127	5.6	13.3	**9.5**	0.77	0.95	*C53*
Corpus uteri							121	5.4	12.7	**9.3**	0.85	1.03	*C54*
Uterus unspecified							5	0.2	0.5	**0.3**	0.03	0.03	*C55*
Ovary							92	4.1	9.7	**7.4**	0.54	0.77	*C56*
Other female genital organs							3	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							3	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	5	0.2	0.5	**0.4**	0.04	0.04							*C60*
Prostate	126	4.4	13.3	**10.2**	0.31	1.14							*C61*
Testis	6	0.2	0.6	**0.7**	0.05	0.05							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	45	1.6	4.7	**3.8**	0.27	0.39	19	0.8	2.0	**1.6**	0.09	0.22	*C64*
Renal pelvis	3	0.1	0.3	**0.2**	0.01	0.01	4	0.2	0.4	**0.2**	0.02	0.02	*C65*
Ureter	2	0.1	0.2	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.01	0.01	*C66*
Bladder	103	3.6	10.9	**8.1**	0.41	0.92	16	0.7	1.7	**1.1**	0.07	0.14	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.3	**0.7**	0.03	0.03	*C69*
Brain and nervous system	42	1.5	4.4	**3.6**	0.26	0.34	24	1.1	2.5	**2.1**	0.14	0.20	*C70-72*
Thyroid	39	1.3	4.1	**3.3**	0.24	0.37	163	7.2	17.1	**12.8**	1.03	1.18	*C73*
Adrenal gland	3	0.1	0.3	**0.2**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.1	0.2	**0.1**	0.01	0.01	4	0.2	0.4	**0.3**	0.03	0.03	*C75*
Hodgkin lymphoma	3	0.1	0.3	**0.2**	0.03	0.03	3	0.1	0.3	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	77	2.7	8.1	**6.9**	0.46	0.71	46	2.0	4.8	**3.6**	0.19	0.39	*C82-86,C96*
Immunoproliferative diseases	2	0.1	0.2	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	13	0.4	1.4	**1.1**	0.06	0.12	15	0.7	1.6	**1.1**	0.08	0.15	*C90*
Lymphoid leukaemia	30	1.0	3.2	**3.8**	0.18	0.31	5	0.2	0.5	**0.5**	0.03	0.03	*C91*
Myeloid leukaemia	52	1.8	5.5	**4.7**	0.31	0.41	22	1.0	2.3	**2.2**	0.18	0.19	*C92-94*
Leukaemia unspecified	18	0.6	1.9	**2.1**	0.09	0.17	7	0.3	0.7	**0.5**	0.03	0.07	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	2	0.1	0.2	**0.2**	0.01	0.01	3	0.1	0.3	**0.2**	0.00	0.02	*MDS*
Other and unspecified	24	0.8	2.5	**1.9**	0.13	0.22	22	1.0	2.3	**2.0**	0.14	0.23	*O&U*
All sites	2933		309.2	**240.1**	14.29	27.27	2290		240.6	**173.0**	11.98	19.15	*C00-96*
All sites except C44	2890	100.0	304.6	**236.3**	14.11	26.85	2249	100.0	236.3	**170.1**	11.85	18.83	*C00-96 exc. C44*

China, Jianhu County

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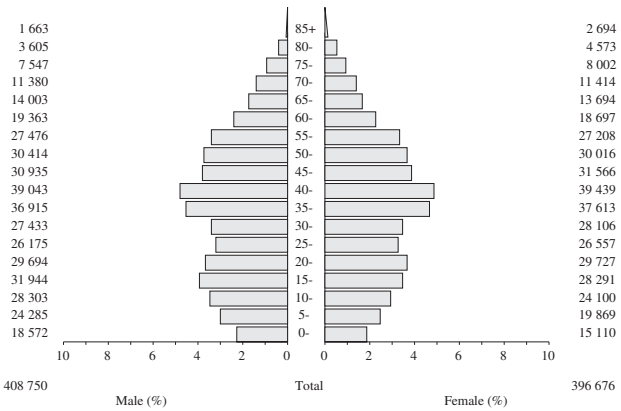
China, Jianhu County (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the census from the police station.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	85.7	Oesophagus	38.0
Oesophagus	59.5	Stomach	33.1
Trachea, bronchus, and lung	35.8	Trachea, bronchus, and lung	16.8
Liver	28.0	Cervix uteri	15.6
Rectum	7.6	Breast	11.6
Pancreas	4.2	Liver	10.4
Brain and nervous system	3.6	Rectum	6.8
Colon	3.0	Pancreas	4.3
Bladder	2.8	Brain and nervous system	2.5
Leukaemia unspecified	2.6	Corpus uteri	2.1
Nasopharynx	2.5	Non-Hodgkin lymphoma	2.1
Non-Hodgkin lymphoma	2.5	Leukaemia unspecified	2.0
Prostate	2.3	Uterus unspecified	1.9
Bone	1.6	Colon	1.9
Kidney	1.2	Ovary	1.7
Larynx	1.2	Bone	1.3
Mouth	1.2	Gallbladder etc.	1.2
Lymphoid leukaemia	1.1	Kidney	1.1
Gallbladder etc.	1.0	Nasopharynx	1.0
Myeloid leukaemia	0.9	Mouth	0.9
All sites	253.8	All sites	163.0

China, Jianhu County (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.2	**0.1**	0.00	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	8	0.2	0.7	**0.5**	0.03	0.06	7	0.3	0.6	**0.4**	0.03	0.05	*C01-02*
Mouth	20	0.5	1.6	**1.2**	0.04	0.17	16	0.6	1.3	**0.9**	0.04	0.11	*C03-06*
Salivary glands	2	0.0	0.2	**0.1**	0.01	0.02	2	0.1	0.2	**0.1**	0.01	0.02	*C07-08*
Tonsil	2	0.0	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	3	0.1	0.2	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.00	0.03	*C10*
Nasopharynx	42	1.0	3.4	**2.5**	0.17	0.31	18	0.6	1.5	**1.0**	0.07	0.10	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	5	0.1	0.4	**0.3**	0.02	0.05	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	994	23.4	81.1	**59.5**	2.70	7.58	667	23.9	56.0	**38.0**	1.50	4.78	*C15*
Stomach	1451	34.2	118.3	**85.7**	3.60	11.66	577	20.7	48.5	**33.1**	1.36	4.20	*C16*
Small intestine	2	0.0	0.2	**0.1**	0.01	0.01	4	0.1	0.3	**0.2**	0.01	0.01	*C17*
Colon	52	1.2	4.2	**3.0**	0.21	0.36	34	1.2	2.9	**1.9**	0.12	0.24	*C18*
Rectum	129	3.0	10.5	**7.6**	0.36	0.93	117	4.2	9.8	**6.8**	0.36	0.75	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	466	11.0	38.0	**28.0**	1.79	3.32	183	6.6	15.4	**10.4**	0.55	1.11	*C22*
Gallbladder etc.	16	0.4	1.3	**1.0**	0.05	0.10	21	0.8	1.8	**1.2**	0.07	0.13	*C23-24*
Pancreas	71	1.7	5.8	**4.2**	0.19	0.53	75	2.7	6.3	**4.3**	0.17	0.53	*C25*
Nose, sinuses etc.	5	0.1	0.4	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	20	0.5	1.6	**1.2**	0.04	0.17	3	0.1	0.3	**0.2**	0.00	0.03	*C32*
Trachea, bronchus, and lung	611	14.4	49.8	**35.8**	1.67	4.77	287	10.3	24.1	**16.8**	0.96	2.07	*C33-34*
Other thoracic organs	2	0.0	0.2	**0.1**	0.01	0.01	3	0.1	0.3	**0.1**	0.01	0.02	*C37-38*
Bone	26	0.6	2.1	**1.6**	0.09	0.24	19	0.7	1.6	**1.3**	0.08	0.13	*C40-41*
Melanoma of skin	3	0.1	0.2	**0.2**	0.01	0.02	2	0.1	0.2	**0.1**	0.02	0.02	*C43*
Other skin	13		1.1	**0.7**	0.02	0.09	10		0.8	**0.6**	0.01	0.06	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.3**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	4	0.1	0.3	**0.3**	0.01	0.03	5	0.2	0.4	**0.3**	0.02	0.03	*C47+C49*
Breast	1	0.0	0.1	**0.1**	0.01	0.01	196	7.0	16.5	**11.6**	0.96	1.21	*C50*
Vulva							3	0.1	0.3	**0.2**	0.02	0.03	*C51*
Vagina							3	0.1	0.3	**0.2**	0.00	0.02	*C52*
Cervix uteri							266	9.5	22.4	**15.6**	1.26	1.68	*C53*
Corpus uteri							38	1.4	3.2	**2.1**	0.21	0.23	*C54*
Uterus unspecified							32	1.1	2.7	**1.9**	0.17	0.22	*C55*
Ovary							31	1.1	2.6	**1.7**	0.13	0.18	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.1	0.3	**0.2**	0.02	0.03							*C60*
Prostate	39	0.9	3.2	**2.3**	0.03	0.27							*C61*
Testis	3	0.1	0.2	**0.2**	0.01	0.01							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	22	0.5	1.8	**1.2**	0.08	0.15	19	0.7	1.6	**1.1**	0.05	0.13	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C66*
Bladder	47	1.1	3.8	**2.8**	0.12	0.37	13	0.5	1.1	**0.7**	0.05	0.08	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	2	0.0	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	57	1.3	4.6	**3.6**	0.27	0.38	36	1.3	3.0	**2.5**	0.16	0.28	*C70-72*
Thyroid	4	0.1	0.3	**0.3**	0.02	0.03	13	0.5	1.1	**0.8**	0.07	0.07	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.0	0.2	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	3	0.1	0.2	**0.2**	0.01	0.03	3	0.1	0.3	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	40	0.9	3.3	**2.5**	0.14	0.33	31	1.1	2.6	**2.1**	0.13	0.17	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	5	0.1	0.4	**0.3**	0.02	0.05	3	0.1	0.3	**0.2**	0.02	0.03	*C90*
Lymphoid leukaemia	17	0.4	1.4	**1.1**	0.05	0.14	13	0.5	1.1	**0.8**	0.06	0.08	*C91*
Myeloid leukaemia	13	0.3	1.1	**0.9**	0.06	0.09	8	0.3	0.7	**0.6**	0.03	0.07	*C92-94*
Leukaemia unspecified	34	0.8	2.8	**2.6**	0.15	0.23	26	0.9	2.2	**2.0**	0.12	0.16	*C95*
Myeloproliferative disorders	1	0.0	0.1	**0.0**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	10	0.2	0.8	**0.7**	0.05	0.07	11	0.4	0.9	**0.6**	0.04	0.06	*O&U*
All sites	4254		346.9	**253.8**	12.15	32.71	2802		235.5	**163.0**	8.91	19.18	*C00-96*
All sites except C44	4241	100.0	345.9	**253.0**	12.12	32.62	2792	100.0	234.6	**162.4**	8.90	19.12	*C00-96 exc. C44*

China, Jiashan County

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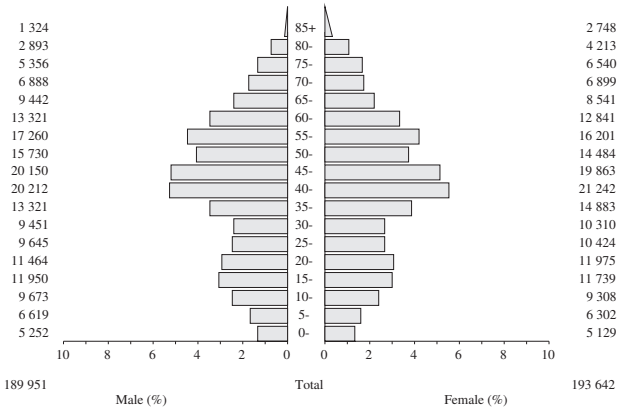
China, Jiashan County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Jiashan County real-time population statistical system.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	56.0	Breast	30.5
Stomach	27.7	Trachea, bronchus, and lung	18.3
Liver	26.7	Thyroid	14.9
Colon	16.1	Colon	12.2
Rectum	13.3	Stomach	11.3
Oesophagus	12.5	Liver	11.3
Pancreas	9.7	Rectum	10.3
Bladder	7.7	Cervix uteri	6.8
Nasopharynx	5.9	Pancreas	6.5
Prostate	5.8	Gallbladder etc.	5.7
Brain and nervous system	5.7	Brain and nervous system	4.7
Thyroid	4.3	Corpus uteri	3.9
Kidney	3.8	Ovary	3.4
Non-Hodgkin lymphoma	3.7	Oesophagus	3.1
Gallbladder etc.	3.2	Non-melanoma skin cancer	2.9
Non-melanoma skin cancer	2.3	Kidney	2.8
Bone	1.7	Other and unspecified	2.0
Lymphoid leukaemia	1.5	Myeloid leukaemia	2.0
Myeloid leukaemia	1.4	Other endocrine	2.0
Other and unspecified	1.4	Non-Hodgkin lymphoma	1.9
All sites	226.4	All sites	172.2

China, Jiashan County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	5	0.1	0.5	**0.3**	0.01	0.04	2	0.1	0.2	**0.1**	0.00	0.02	*C00*
Tongue	7	0.2	0.7	**0.5**	0.03	0.06	2	0.1	0.2	**0.1**	0.01	0.01	*C01-02*
Mouth	10	0.2	1.1	**0.6**	0.04	0.09	9	0.3	0.9	**0.5**	0.03	0.07	*C03-06*
Salivary glands	7	0.2	0.7	**0.4**	0.02	0.03	5	0.2	0.5	**0.4**	0.03	0.03	*C07-08*
Tonsil	3	0.1	0.3	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	4	0.1	0.4	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	92	2.3	9.7	**5.9**	0.40	0.71	27	0.9	2.8	**1.7**	0.15	0.18	*C11*
Hypopharynx	16	0.4	1.7	**1.0**	0.06	0.12	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	7	0.2	0.7	**0.4**	0.01	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	234	5.8	24.6	**12.5**	0.59	1.55	65	2.2	6.7	**3.1**	0.16	0.39	*C15*
Stomach	519	12.8	54.6	**27.7**	1.31	3.37	214	7.1	22.1	**11.3**	0.64	1.37	*C16*
Small intestine	23	0.6	2.4	**1.2**	0.08	0.12	24	0.8	2.5	**1.2**	0.07	0.13	*C17*
Colon	293	7.2	30.8	**16.1**	0.88	2.02	227	7.6	23.4	**12.2**	0.67	1.53	*C18*
Rectum	240	5.9	25.3	**13.3**	0.70	1.74	186	6.2	19.2	**10.3**	0.64	1.27	*C19-20*
Anus	5	0.1	0.5	**0.3**	0.02	0.03	4	0.1	0.4	**0.3**	0.01	0.02	*C21*
Liver	504	12.4	53.1	**26.7**	1.11	3.10	237	7.9	24.5	**11.3**	0.39	1.38	*C22*
Gallbladder etc.	62	1.5	6.5	**3.2**	0.08	0.43	117	3.9	12.1	**5.7**	0.26	0.66	*C23-24*
Pancreas	179	4.4	18.8	**9.7**	0.45	1.15	142	4.7	14.7	**6.5**	0.27	0.67	*C25*
Nose, sinuses etc.	7	0.2	0.7	**0.4**	0.02	0.04	5	0.2	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	22	0.5	2.3	**1.2**	0.05	0.15	1	0.0	0.1	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	1058	26.0	111.4	**56.0**	2.31	6.95	364	12.1	37.6	**18.3**	0.88	2.27	*C33-34*
Other thoracic organs	15	0.4	1.6	**0.8**	0.05	0.08	12	0.4	1.2	**0.7**	0.06	0.07	*C37-38*
Bone	28	0.7	2.9	**1.7**	0.07	0.18	21	0.7	2.2	**1.3**	0.09	0.13	*C40-41*
Melanoma of skin	13	0.3	1.4	**0.8**	0.05	0.08	5	0.2	0.5	**0.2**	0.01	0.02	*C43*
Other skin	45		4.7	**2.3**	0.09	0.19	53		5.5	**2.9**	0.13	0.33	*C44*
Mesothelioma	4	0.1	0.4	**0.2**	0.01	0.02	2	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	11	0.3	1.2	**0.7**	0.06	0.07	11	0.4	1.1	**0.8**	0.06	0.07	*C47+C49*
Breast	5	0.1	0.5	**0.3**	0.02	0.03	503	16.8	52.0	**30.5**	2.48	3.39	*C50*
Vulva							7	0.2	0.7	**0.3**	0.03	0.03	*C51*
Vagina							1	0.0	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							108	3.6	11.2	**6.8**	0.60	0.64	*C53*
Corpus uteri							64	2.1	6.6	**3.9**	0.33	0.45	*C54*
Uterus unspecified							7	0.2	0.7	**0.4**	0.04	0.04	*C55*
Ovary							55	1.8	5.7	**3.4**	0.27	0.38	*C56*
Other female genital organs							7	0.2	0.7	**0.4**	0.03	0.04	*C57*
Placenta							6	0.2	0.6	**0.6**	0.04	0.04	*C58*
Penis	13	0.3	1.4	**0.8**	0.04	0.08							*C60*
Prostate	117	2.9	12.3	**5.8**	0.15	0.60							*C61*
Testis	10	0.2	1.1	**0.9**	0.06	0.07							*C62*
Other male genital organs	3	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	68	1.7	7.2	**3.8**	0.29	0.40	38	1.3	3.9	**2.8**	0.17	0.27	*C64*
Renal pelvis	4	0.1	0.4	**0.2**	0.01	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C65*
Ureter	6	0.1	0.6	**0.3**	0.00	0.04	3	0.1	0.3	**0.2**	0.00	0.04	*C66*
†Bladder	143	3.5	15.1	**7.7**	0.35	0.96	32	1.1	3.3	**1.6**	0.06	0.18	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	2	0.0	0.2	**0.1**	0.01	0.01	3	0.1	0.3	**0.1**	0.01	0.01	*C69*
Brain and nervous system	80	2.0	8.4	**5.7**	0.33	0.62	84	2.8	8.7	**4.7**	0.26	0.53	*C70-72*
Thyroid	62	1.5	6.5	**4.3**	0.33	0.45	215	7.2	22.2	**14.9**	1.22	1.45	*C73*
Adrenal gland	5	0.1	0.5	**0.3**	0.02	0.02	7	0.2	0.7	**0.5**	0.03	0.06	*C74*
Other endocrine	16	0.4	1.7	**0.9**	0.05	0.12	25	0.8	2.6	**2.0**	0.14	0.17	*C75*
Hodgkin lymphoma	7	0.2	0.7	**0.4**	0.03	0.06	4	0.1	0.4	**0.4**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	61	1.5	6.4	**3.7**	0.23	0.42	30	1.0	3.1	**1.9**	0.12	0.17	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	19	0.5	2.0	**1.1**	0.06	0.13	18	0.6	1.9	**1.0**	0.06	0.14	*C90*
Lymphoid leukaemia	12	0.3	1.3	**1.5**	0.09	0.11	11	0.4	1.1	**1.2**	0.06	0.11	*C91*
Myeloid leukaemia	20	0.5	2.1	**1.4**	0.10	0.15	25	0.8	2.6	**2.0**	0.13	0.17	*C92-94*
Leukaemia unspecified	18	0.4	1.9	**1.2**	0.07	0.11	20	0.7	2.1	**1.0**	0.07	0.11	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*MDS*
Other and unspecified	27	0.7	2.8	**1.4**	0.07	0.15	41	1.4	4.2	**2.0**	0.10	0.19	*O&U*
All sites	4113		433.1	**226.4**	10.83	27.03	3052		315.2	**172.2**	10.87	19.35	*C00-96*
All sites except C44	4068	100.0	428.3	**224.1**	10.75	26.84	2999	100.0	309.7	**169.4**	10.75	19.03	*C00-96 exc. C44*

† See note following population pyramid

China, Jiaxing City

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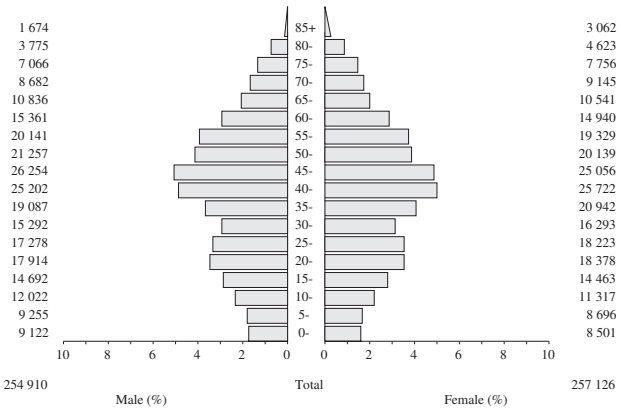
China, Jiaxing City (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the real-time population registry system of the Jiaxing Municipal Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	47.7	Breast	33.8
Liver	24.3	Trachea, bronchus, and lung	20.6
Stomach	20.9	Thyroid	16.5
Colon	14.3	Colon	10.3
Oesophagus	11.3	Liver	9.6
Rectum	10.5	Stomach	9.1
Pancreas	9.0	Brain and nervous system	9.0
Brain and nervous system	8.0	Rectum	7.8
Prostate	7.4	Cervix uteri	7.3
Bladder	6.1	Pancreas	7.2
Thyroid	5.8	Gallbladder etc.	4.8
Other and unspecified	4.3	Ovary	4.7
Nasopharynx	3.7	Corpus uteri	4.4
Kidney	3.7	Other and unspecified	3.6
Gallbladder etc.	3.6	Non-melanoma skin cancer	2.8
Non-Hodgkin lymphoma	3.5	Non-Hodgkin lymphoma	2.7
Non-melanoma skin cancer	3.0	Kidney	2.5
Myeloid leukaemia	2.8	Other endocrine	2.3
Lymphoid leukaemia	2.2	Oesophagus	2.1
Larynx	1.6	Bladder	1.9
All sites	210.1	All sites	180.6

China, Jiaxing City (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.1	0.3	**0.2**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	8	0.2	0.6	**0.4**	0.02	0.04	8	0.2	0.6	**0.3**	0.03	0.04	*C01-02*
Mouth	12	0.3	0.9	**0.6**	0.03	0.07	7	0.2	0.5	**0.3**	0.04	0.04	*C03-06*
Salivary glands	4	0.1	0.3	**0.2**	0.02	0.02	10	0.3	0.8	**0.4**	0.03	0.04	*C07-08*
Tonsil	2	0.0	0.2	**0.1**	0.01	0.01	3	0.1	0.2	**0.1**	0.00	0.01	*C09*
Other oropharynx	8	0.2	0.6	**0.4**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	75	1.6	5.9	**3.7**	0.25	0.42	34	0.9	2.6	**1.7**	0.13	0.16	*C11*
Hypopharynx	15	0.3	1.2	**0.7**	0.05	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	6	0.1	0.5	**0.2**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	261	5.7	20.5	**11.3**	0.54	1.32	52	1.3	4.0	**2.1**	0.04	0.26	*C15*
Stomach	468	10.2	36.7	**20.9**	1.15	2.49	219	5.6	17.0	**9.1**	0.47	1.10	*C16*
Small intestine	30	0.7	2.4	**1.2**	0.06	0.10	30	0.8	2.3	**1.3**	0.07	0.17	*C17*
Colon	320	6.9	25.1	**14.3**	0.79	1.65	248	6.3	19.3	**10.3**	0.51	1.13	*C18*
Rectum	236	5.1	18.5	**10.5**	0.58	1.33	177	4.5	13.8	**7.8**	0.40	0.99	*C19-20*
Anus	21	0.5	1.6	**1.0**	0.05	0.11	10	0.3	0.8	**0.4**	0.02	0.05	*C21*
Liver	562	12.2	44.1	**24.3**	1.16	2.81	249	6.3	19.4	**9.6**	0.38	1.12	*C22*
Gallbladder etc.	84	1.8	6.6	**3.6**	0.12	0.36	127	3.2	9.9	**4.8**	0.18	0.55	*C23-24*
Pancreas	209	4.5	16.4	**9.0**	0.45	1.09	184	4.7	14.3	**7.2**	0.28	0.80	*C25*
Nose, sinuses etc.	9	0.2	0.7	**0.4**	0.03	0.05	6	0.2	0.5	**0.4**	0.02	0.04	*C30-31*
Larynx	35	0.8	2.7	**1.6**	0.07	0.19	3	0.1	0.2	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	1090	23.7	85.5	**47.7**	1.84	5.79	514	13.1	40.0	**20.6**	1.00	2.29	*C33-34*
Other thoracic organs	28	0.6	2.2	**1.3**	0.09	0.15	17	0.4	1.3	**0.7**	0.05	0.09	*C37-38*
Bone	29	0.6	2.3	**1.5**	0.08	0.17	34	0.9	2.6	**1.6**	0.11	0.15	*C40-41*
Melanoma of skin	6	0.1	0.5	**0.2**	0.01	0.04	4	0.1	0.3	**0.2**	0.02	0.02	*C43*
Other skin	63		4.9	**3.0**	0.12	0.35	72		5.6	**2.8**	0.13	0.28	*C44*
Mesothelioma	2	0.0	0.2	**0.1**	0.00	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	21	0.5	1.6	**1.1**	0.06	0.13	17	0.4	1.3	**0.9**	0.06	0.08	*C47+C49*
Breast	6	0.1	0.5	**0.3**	0.02	0.03	709	18.1	55.1	**33.8**	2.63	3.73	*C50*
Vulva							4	0.1	0.3	**0.2**	0.01	0.03	*C51*
Vagina							3	0.1	0.2	**0.2**	0.02	0.02	*C52*
Cervix uteri							149	3.8	11.6	**7.3**	0.60	0.69	*C53*
Corpus uteri							91	2.3	7.1	**4.4**	0.40	0.51	*C54*
Uterus unspecified							17	0.4	1.3	**0.8**	0.05	0.09	*C55*
Ovary							95	2.4	7.4	**4.7**	0.37	0.52	*C56*
Other female genital organs							13	0.3	1.0	**0.6**	0.04	0.07	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	8	0.2	0.6	**0.3**	0.01	0.03							*C60*
Prostate	179	3.9	14.0	**7.4**	0.14	0.84							*C61*
Testis	9	0.2	0.7	**0.5**	0.04	0.04							*C62*
Other male genital organs	8	0.2	0.6	**0.3**	0.01	0.05							*C63*
Kidney	82	1.8	6.4	**3.7**	0.20	0.42	51	1.3	4.0	**2.5**	0.20	0.29	*C64*
Renal pelvis	13	0.3	1.0	**0.6**	0.02	0.06	11	0.3	0.9	**0.4**	0.03	0.05	*C65*
Ureter	5	0.1	0.4	**0.2**	0.01	0.02	8	0.2	0.6	**0.3**	0.01	0.05	*C66*
Bladder	148	3.2	11.6	**6.1**	0.22	0.60	47	1.2	3.7	**1.9**	0.09	0.24	*C67*
Other urinary organs	3	0.1	0.2	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.1	0.5	**0.3**	0.00	0.03	3	0.1	0.2	**0.1**	0.00	0.03	*C69*
Brain and nervous system	156	3.4	12.2	**8.0**	0.49	0.86	174	4.4	13.5	**9.0**	0.55	0.93	*C70-72*
Thyroid	101	2.2	7.9	**5.8**	0.47	0.54	294	7.5	22.9	**16.5**	1.37	1.56	*C73*
Adrenal gland	5	0.1	0.4	**0.2**	0.01	0.03	3	0.1	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	23	0.5	1.8	**1.4**	0.10	0.12	43	1.1	3.3	**2.3**	0.17	0.21	*C75*
Hodgkin lymphoma	6	0.1	0.5	**0.3**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	75	1.6	5.9	**3.5**	0.19	0.46	58	1.5	4.5	**2.7**	0.18	0.33	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	25	0.5	2.0	**1.1**	0.06	0.12	36	0.9	2.8	**1.6**	0.10	0.21	*C90*
Lymphoid leukaemia	33	0.7	2.6	**2.2**	0.14	0.18	21	0.5	1.6	**1.7**	0.11	0.13	*C91*
Myeloid leukaemia	50	1.1	3.9	**2.8**	0.19	0.30	37	0.9	2.9	**1.9**	0.12	0.21	*C92-94*
Leukaemia unspecified	13	0.3	1.0	**0.9**	0.05	0.09	10	0.3	0.8	**0.4**	0.02	0.06	*C95*
Myeloproliferative disorders	1	0.0	0.1	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	3	0.1	0.2	**0.1**	0.00	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*MDS*
Other and unspecified	101	2.2	7.9	**4.3**	0.19	0.44	87	2.2	6.8	**3.6**	0.19	0.38	*O&U*
All sites	4668		366.2	**210.1**	10.23	24.20	3995		310.7	**180.6**	11.28	19.79	*C00-96*
All sites except C44	4605	100.0	361.3	**207.1**	10.11	23.85	3923	100.0	305.1	**177.8**	11.15	19.51	*C00-96 exc. C44*

China, Lianyungang

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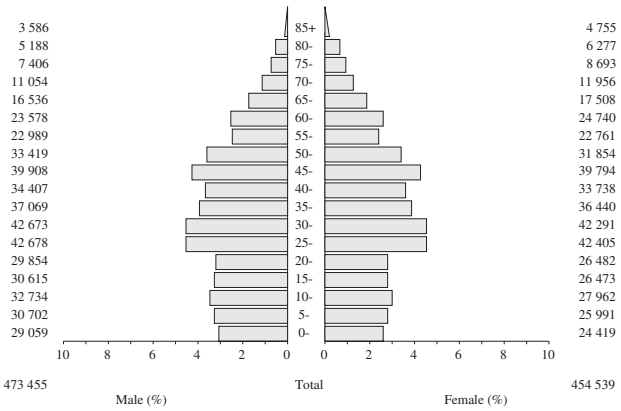
China, Lianyungang (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Lianyungang statistical yearbook.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	44.4	Breast	27.2
Liver	27.9	Trachea, bronchus, and lung	20.0
Stomach	23.6	Stomach	10.1
Oesophagus	20.3	Cervix uteri	10.1
Rectum	7.8	Liver	8.3
Colon	7.4	Oesophagus	6.9
Bladder	6.8	Thyroid	6.2
Pancreas	4.7	Ovary	5.4
Prostate	4.2	Rectum	5.0
Brain and nervous system	3.9	Corpus uteri	4.8
Kidney	3.7	Colon	4.6
Other and unspecified	3.5	Brain and nervous system	3.2
Non-Hodgkin lymphoma	3.3	Pancreas	2.9
Thyroid	2.7	Other and unspecified	2.9
Leukaemia unspecified	2.5	Non-Hodgkin lymphoma	1.9
Lymphoid leukaemia	2.0	Leukaemia unspecified	1.7
Bone	1.7	Gallbladder etc.	1.6
Gallbladder etc.	1.7	Bladder	1.6
Myeloid leukaemia	1.6	Kidney	1.6
Larynx	1.5	Uterus unspecified	1.3
All sites	186.6	All sites	139.0

China, Lianyungang (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	9	0.2	0.4	**0.3**	0.01	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	7	0.1	0.3	**0.2**	0.02	0.03	11	0.2	0.5	**0.4**	0.03	0.04	*C01-02*
Mouth	21	0.4	0.9	**0.7**	0.06	0.07	11	0.2	0.5	**0.3**	0.02	0.04	*C03-06*
Salivary glands	9	0.2	0.4	**0.3**	0.01	0.04	9	0.2	0.4	**0.3**	0.02	0.03	*C07-08*
Tonsil	3	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	3	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	43	0.7	1.8	**1.5**	0.11	0.15	25	0.6	1.1	**0.8**	0.07	0.08	*C11*
Hypopharynx	7	0.1	0.3	**0.2**	0.01	0.04	2	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	10	0.2	0.4	**0.3**	0.02	0.05	2	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	647	11.2	27.3	**20.3**	0.95	2.43	246	5.6	10.8	**6.9**	0.25	0.80	*C15*
Stomach	751	13.0	31.7	**23.6**	1.19	2.82	338	7.6	14.9	**10.1**	0.50	1.26	*C16*
Small intestine	25	0.4	1.1	**0.8**	0.06	0.09	20	0.5	0.9	**0.6**	0.05	0.07	*C17*
Colon	232	4.0	9.8	**7.4**	0.35	0.88	156	3.5	6.9	**4.6**	0.24	0.56	*C18*
Rectum	244	4.2	10.3	**7.8**	0.44	0.89	165	3.7	7.3	**5.0**	0.30	0.59	*C19-20*
Anus	9	0.2	0.4	**0.3**	0.01	0.02	4	0.1	0.2	**0.1**	0.01	0.01	*C21*
Liver	860	14.9	36.3	**27.9**	2.17	3.25	279	6.3	12.3	**8.3**	0.53	0.94	*C22*
Gallbladder etc.	55	1.0	2.3	**1.7**	0.09	0.20	58	1.3	2.6	**1.6**	0.08	0.17	*C23-24*
Pancreas	149	2.6	6.3	**4.7**	0.24	0.54	99	2.2	4.4	**2.9**	0.11	0.37	*C25*
Nose, sinuses etc.	9	0.2	0.4	**0.3**	0.01	0.05	10	0.2	0.4	**0.3**	0.03	0.03	*C30-31*
Larynx	46	0.8	1.9	**1.5**	0.07	0.21	5	0.1	0.2	**0.1**	0.00	0.02	*C32*
Trachea, bronchus, and lung	1392	24.1	58.8	**44.4**	2.11	5.67	675	15.3	29.7	**20.0**	1.01	2.40	*C33-34*
Other thoracic organs	29	0.5	1.2	**0.9**	0.04	0.11	13	0.3	0.6	**0.4**	0.03	0.05	*C37-38*
Bone	49	0.8	2.1	**1.7**	0.11	0.21	35	0.8	1.5	**1.2**	0.07	0.12	*C40-41*
Melanoma of skin	7	0.1	0.3	**0.2**	0.01	0.05	12	0.3	0.5	**0.3**	0.01	0.03	*C43*
Other skin	22		0.9	**0.6**	0.03	0.06	27		1.2	**0.8**	0.04	0.07	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.01	0.01	4	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	19	0.3	0.8	**0.6**	0.05	0.07	13	0.3	0.6	**0.5**	0.02	0.05	*C47+C49*
Breast	6	0.1	0.3	**0.2**	0.00	0.02	844	19.1	37.1	**27.2**	2.28	2.89	*C50*
Vulva							8	0.2	0.4	**0.2**	0.01	0.03	*C51*
Vagina							9	0.2	0.4	**0.3**	0.02	0.04	*C52*
Cervix uteri							312	7.1	13.7	**10.1**	0.85	1.00	*C53*
Corpus uteri							149	3.4	6.6	**4.8**	0.42	0.54	*C54*
Uterus unspecified							39	0.9	1.7	**1.3**	0.10	0.14	*C55*
Ovary							158	3.6	7.0	**5.4**	0.42	0.56	*C56*
Other female genital organs							6	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							3	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	11	0.2	0.5	**0.3**	0.02	0.04							*C60*
Prostate	140	2.4	5.9	**4.2**	0.07	0.50							*C61*
Testis	4	0.1	0.2	**0.2**	0.01	0.01							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	113	2.0	4.8	**3.7**	0.22	0.48	47	1.1	2.1	**1.6**	0.10	0.18	*C64*
Renal pelvis	5	0.1	0.2	**0.2**	0.01	0.01	4	0.1	0.2	**0.1**	0.01	0.01	*C65*
Ureter	5	0.1	0.2	**0.2**	0.00	0.02	6	0.1	0.3	**0.2**	0.00	0.03	*C66*
Bladder	215	3.7	9.1	**6.8**	0.35	0.85	54	1.2	2.4	**1.6**	0.09	0.21	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.1	**0.2**	0.01	0.02	2	0.0	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	113	2.0	4.8	**3.9**	0.24	0.36	93	2.1	4.1	**3.2**	0.21	0.30	*C70-72*
Thyroid	81	1.4	3.4	**2.7**	0.21	0.27	187	4.2	8.2	**6.2**	0.50	0.67	*C73*
Adrenal gland	4	0.1	0.2	**0.1**	0.01	0.02	2	0.0	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	5	0.1	0.2	**0.2**	0.02	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	13	0.2	0.5	**0.4**	0.02	0.04	5	0.1	0.2	**0.2**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	96	1.7	4.1	**3.3**	0.22	0.38	58	1.3	2.6	**1.9**	0.11	0.22	*C82-86,C96*
Immunoproliferative diseases	8	0.1	0.3	**0.3**	0.02	0.05	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	37	0.6	1.6	**1.2**	0.07	0.16	35	0.8	1.5	**1.1**	0.06	0.15	*C90*
Lymphoid leukaemia	50	0.9	2.1	**2.0**	0.14	0.17	23	0.5	1.0	**0.9**	0.06	0.07	*C91*
Myeloid leukaemia	45	0.8	1.9	**1.6**	0.11	0.14	36	0.8	1.6	**1.3**	0.08	0.11	*C92-94*
Leukaemia unspecified	69	1.2	2.9	**2.5**	0.13	0.22	48	1.1	2.1	**1.7**	0.13	0.17	*C95*
Myeloproliferative disorders	3	0.1	0.1	**0.1**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*MDS*
Other and unspecified	109	1.9	4.6	**3.5**	0.20	0.42	91	2.1	4.0	**2.9**	0.20	0.32	*O&U*
All sites	5798		244.9	**186.6**	10.29	22.23	4449		195.8	**139.0**	9.16	15.47	*C00-96*
All sites except C44	5776	100.0	244.0	**185.9**	10.26	22.17	4422	100.0	194.6	**138.2**	9.12	15.40	*C00-96 exc. C44*

China, Linzhou County

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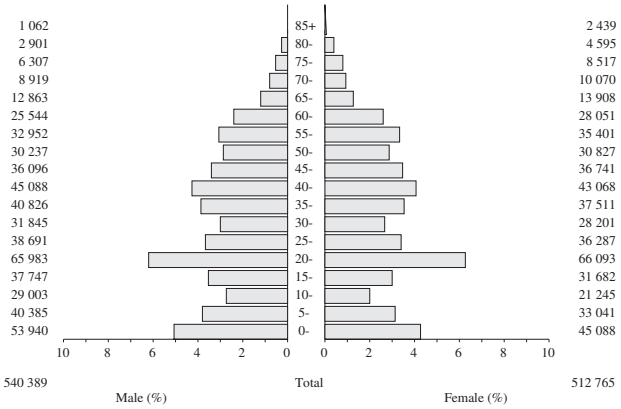
China, Linzhou County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the Health Archive Program data from the local government, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	113.0	Oesophagus	61.9
Oesophagus	91.4	Stomach	43.0
Trachea, bronchus, and lung	24.9	Breast	23.9
Liver	22.6	Trachea, bronchus, and lung	14.6
Rectum	10.4	Cervix uteri	13.4
Colon	7.6	Liver	9.8
Brain and nervous system	7.1	Rectum	7.3
Leukaemia unspecified	3.7	Brain and nervous system	7.2
Bone	3.3	Colon	6.3
Other and unspecified	2.1	Corpus uteri	4.3
Bladder	2.1	Ovary	3.9
Prostate	1.9	Leukaemia unspecified	3.5
Larynx	1.9	Thyroid	3.0
Pancreas	1.8	Gallbladder etc.	2.2
Gallbladder etc.	1.8	Bone	2.2
Non-melanoma skin cancer	1.8	Pancreas	1.7
Non-Hodgkin lymphoma	1.8	Non-melanoma skin cancer	1.5
Thyroid	1.0	Other and unspecified	1.5
Kidney	1.0	Kidney	1.3
Nasopharynx	0.9	Non-Hodgkin lymphoma	1.2
All sites	311.7	All sites	222.0

China, Linzhou County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.0	**0.0**	0.00	0.00	6	0.1	0.2	**0.2**	0.00	0.01	*C00*
Tongue	5	0.1	0.2	**0.1**	0.02	0.02	15	0.2	0.6	**0.4**	0.04	0.04	*C01-02*
Mouth	17	0.2	0.6	**0.6**	0.04	0.06	15	0.2	0.6	**0.5**	0.03	0.06	*C03-06*
Salivary glands	15	0.2	0.6	**0.5**	0.04	0.06	12	0.2	0.5	**0.4**	0.03	0.05	*C07-08*
Tonsil	1	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	10	0.1	0.4	**0.3**	0.02	0.04	2	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	27	0.3	1.0	**0.9**	0.07	0.09	6	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	11	0.1	0.4	**0.3**	0.02	0.03	2	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	2575	29.5	95.3	**91.4**	5.02	11.26	2021	28.4	78.8	**61.9**	3.32	7.62	*C15*
Stomach	3192	36.6	118.1	**113.0**	6.18	14.24	1394	19.6	54.4	**43.0**	2.31	5.32	*C16*
Small intestine	16	0.2	0.6	**0.6**	0.02	0.09	12	0.2	0.5	**0.3**	0.02	0.03	*C17*
Colon	209	2.4	7.7	**7.6**	0.39	0.75	203	2.9	7.9	**6.3**	0.36	0.76	*C18*
Rectum	287	3.3	10.6	**10.4**	0.54	1.16	239	3.4	9.3	**7.3**	0.42	0.86	*C19-20*
Anus	2	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	627	7.2	23.2	**22.6**	1.06	2.76	319	4.5	12.4	**9.8**	0.45	1.21	*C22*
Gallbladder etc.	49	0.6	1.8	**1.8**	0.10	0.20	70	1.0	2.7	**2.2**	0.10	0.30	*C23-24*
Pancreas	56	0.6	2.1	**1.8**	0.12	0.22	55	0.8	2.1	**1.7**	0.11	0.23	*C25*
Nose, sinuses etc.	6	0.1	0.2	**0.2**	0.02	0.02	7	0.1	0.3	**0.2**	0.02	0.03	*C30-31*
Larynx	54	0.6	2.0	**1.9**	0.12	0.26	11	0.2	0.4	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	676	7.8	25.0	**24.9**	1.11	2.95	473	6.7	18.4	**14.6**	0.72	1.68	*C33-34*
Other thoracic organs	12	0.1	0.4	**0.4**	0.03	0.04	12	0.2	0.5	**0.3**	0.02	0.02	*C37-38*
Bone	93	1.1	3.4	**3.3**	0.23	0.34	63	0.9	2.5	**2.2**	0.16	0.24	*C40-41*
Melanoma of skin	16	0.2	0.6	**0.6**	0.03	0.08	17	0.2	0.7	**0.5**	0.04	0.04	*C43*
Other skin	45		1.7	**1.8**	0.06	0.15	51		2.0	**1.5**	0.08	0.15	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	17	0.2	0.6	**0.6**	0.04	0.06	9	0.1	0.4	**0.3**	0.02	0.03	*C47+C49*
Breast	8	0.1	0.3	**0.3**	0.01	0.04	778	10.9	30.3	**23.9**	1.87	2.61	*C50*
Vulva							4	0.1	0.2	**0.1**	0.00	0.02	*C51*
Vagina							3	0.0	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							428	6.0	16.7	**13.4**	1.14	1.40	*C53*
Corpus uteri							138	1.9	5.4	**4.3**	0.34	0.45	*C54*
Uterus unspecified							10	0.1	0.4	**0.3**	0.03	0.03	*C55*
Ovary							123	1.7	4.8	**3.9**	0.29	0.46	*C56*
Other female genital organs							6	0.1	0.2	**0.2**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	13	0.1	0.5	**0.5**	0.02	0.06							*C60*
Prostate	48	0.6	1.8	**1.9**	0.04	0.16							*C61*
Testis	13	0.1	0.5	**0.5**	0.03	0.05							*C62*
Other male genital organs	6	0.1	0.2	**0.2**	0.01	0.01							*C63*
Kidney	30	0.3	1.1	**1.0**	0.07	0.11	37	0.5	1.4	**1.3**	0.09	0.13	*C64*
Renal pelvis	3	0.0	0.1	**0.1**	0.00	0.00	6	0.1	0.2	**0.2**	0.01	0.02	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C66*
Bladder	60	0.7	2.2	**2.1**	0.11	0.25	34	0.5	1.3	**1.0**	0.04	0.11	*C67*
Other urinary organs	10	0.1	0.4	**0.3**	0.02	0.03	3	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	9	0.1	0.3	**0.3**	0.03	0.03	7	0.1	0.3	**0.3**	0.02	0.03	*C69*
Brain and nervous system	213	2.4	7.9	**7.1**	0.52	0.80	226	3.2	8.8	**7.2**	0.55	0.81	*C70-72*
Thyroid	31	0.4	1.1	**1.0**	0.08	0.12	95	1.3	3.7	**3.0**	0.27	0.30	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.01	0.02	*C74*
Other endocrine	14	0.2	0.5	**0.4**	0.03	0.05	20	0.3	0.8	**0.6**	0.06	0.06	*C75*
Hodgkin lymphoma	10	0.1	0.4	**0.4**	0.03	0.04	5	0.1	0.2	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	53	0.6	2.0	**1.8**	0.11	0.20	36	0.5	1.4	**1.2**	0.07	0.12	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	11	0.1	0.4	**0.4**	0.03	0.05	3	0.0	0.1	**0.1**	0.01	0.01	*C90*
Lymphoid leukaemia	16	0.2	0.6	**0.6**	0.04	0.05	6	0.1	0.2	**0.2**	0.01	0.02	*C91*
Myeloid leukaemia	23	0.3	0.9	**0.8**	0.06	0.07	20	0.3	0.8	**0.7**	0.05	0.07	*C92-94*
Leukaemia unspecified	105	1.2	3.9	**3.7**	0.25	0.36	100	1.4	3.9	**3.5**	0.23	0.33	*C95*
Myeloproliferative disorders	4	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.01	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	60	0.7	2.2	**2.1**	0.13	0.25	46	0.6	1.8	**1.5**	0.09	0.19	*O&U*
All sites	8766		324.4	**311.7**	16.92	37.66	7162		279.3	**222.0**	13.55	26.04	*C00-96*
All sites except C44	8721	100.0	322.8	**309.8**	16.87	37.51	7111	100.0	277.4	**220.5**	13.47	25.89	*C00-96 exc. C44*

China, Liuzhou

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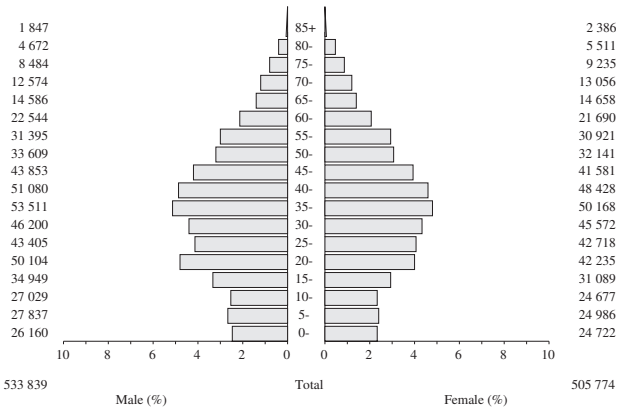
China, Liuzhou (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on census data, frequent population data, and other relevant departments.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	54.6	Breast	37.1
Liver	42.5	Trachea, bronchus, and lung	22.1
Colon	18.1	Colon	13.4
Stomach	17.0	Cervix uteri	11.0
Rectum	10.8	Liver	10.1
Nasopharynx	10.4	Stomach	9.2
Oesophagus	7.2	Rectum	7.4
Prostate	6.8	Ovary	6.9
Bladder	4.8	Corpus uteri	6.2
Non-Hodgkin lymphoma	4.4	Thyroid	3.6
Pancreas	4.2	Nasopharynx	3.5
Larynx	4.0	Non-Hodgkin lymphoma	3.3
Other and unspecified	3.9	Other and unspecified	3.2
Brain and nervous system	3.8	Brain and nervous system	3.0
Leukaemia unspecified	3.5	Pancreas	2.5
Lymphoid leukaemia	2.8	Leukaemia unspecified	2.3
Multiple myeloma	2.5	Myeloid leukaemia	1.9
Kidney	2.5	Gallbladder etc.	1.9
Myeloid leukaemia	2.4	Bladder	1.7
Non-melanoma skin cancer	2.2	Oesophagus	1.7
All sites	226.4	All sites	166.5

China, Liuzhou (2009–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	33	0.6	1.5	**1.3**	0.10	0.14	13	0.3	0.6	**0.5**	0.03	0.07	*C01-02*
Mouth	32	0.5	1.5	**1.2**	0.10	0.14	13	0.3	0.6	**0.5**	0.03	0.05	*C03-06*
Salivary glands	9	0.2	0.4	**0.3**	0.02	0.04	3	0.1	0.1	**0.1**	0.01	0.01	*C07-08*
Tonsil	10	0.2	0.5	**0.4**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	4	0.1	0.2	**0.2**	0.01	0.03	2	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	289	5.0	13.5	**10.4**	0.83	1.17	95	2.1	4.7	**3.5**	0.29	0.39	*C11*
Hypopharynx	20	0.3	0.9	**0.8**	0.05	0.07	2	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	10	0.2	0.5	**0.4**	0.02	0.06	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	188	3.2	8.8	**7.2**	0.49	0.86	45	1.0	2.2	**1.7**	0.06	0.22	*C15*
Stomach	439	7.5	20.6	**17.0**	0.78	1.95	248	5.6	12.3	**9.2**	0.47	0.99	*C16*
Small intestine	30	0.5	1.4	**1.1**	0.05	0.12	26	0.6	1.3	**1.0**	0.04	0.15	*C17*
Colon	460	7.9	21.5	**18.1**	0.78	2.30	351	7.9	17.3	**13.4**	0.67	1.64	*C18*
Rectum	283	4.9	13.3	**10.8**	0.58	1.23	200	4.5	9.9	**7.4**	0.39	0.85	*C19-20*
Anus	4	0.1	0.2	**0.2**	0.02	0.02	4	0.1	0.2	**0.1**	0.00	0.01	*C21*
Liver	1139	19.6	53.3	**42.5**	2.98	5.00	271	6.1	13.4	**10.1**	0.50	1.16	*C22*
Gallbladder etc.	48	0.8	2.2	**1.8**	0.09	0.18	51	1.1	2.5	**1.9**	0.09	0.23	*C23-24*
Pancreas	104	1.8	4.9	**4.2**	0.19	0.49	68	1.5	3.4	**2.5**	0.12	0.29	*C25*
Nose, sinuses etc.	17	0.3	0.8	**0.6**	0.05	0.07	5	0.1	0.2	**0.2**	0.02	0.02	*C30-31*
Larynx	100	1.7	4.7	**4.0**	0.21	0.52	11	0.2	0.5	**0.4**	0.03	0.05	*C32*
Trachea, bronchus, and lung	1422	24.4	66.6	**54.6**	2.56	6.40	594	13.4	29.4	**22.1**	1.13	2.53	*C33-34*
Other thoracic organs	27	0.5	1.3	**1.1**	0.06	0.12	10	0.2	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	36	0.6	1.7	**1.5**	0.10	0.16	21	0.5	1.0	**0.9**	0.04	0.08	*C40-41*
Melanoma of skin	11	0.2	0.5	**0.4**	0.02	0.06	17	0.4	0.8	**0.6**	0.05	0.05	*C43*
Other skin	52		2.4	**2.2**	0.10	0.22	25		1.2	**1.0**	0.05	0.11	*C44*
Mesothelioma	16	0.3	0.7	**0.6**	0.03	0.06	4	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.2	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	17	0.3	0.8	**0.6**	0.03	0.08	24	0.5	1.2	**1.0**	0.07	0.09	*C47+C49*
Breast	6	0.1	0.3	**0.2**	0.01	0.03	1017	22.9	50.3	**37.1**	3.12	3.98	*C50*
Vulva							13	0.3	0.6	**0.5**	0.02	0.05	*C51*
Vagina							4	0.1	0.2	**0.2**	0.02	0.02	*C52*
Cervix uteri							310	7.0	15.3	**11.0**	0.94	1.10	*C53*
Corpus uteri							171	3.9	8.5	**6.2**	0.52	0.70	*C54*
Uterus unspecified							22	0.5	1.1	**0.8**	0.07	0.08	*C55*
Ovary							182	4.1	9.0	**6.9**	0.54	0.78	*C56*
Other female genital organs							12	0.3	0.6	**0.5**	0.03	0.05	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	10	0.2	0.5	**0.4**	0.02	0.03							*C60*
Prostate	171	2.9	8.0	**6.8**	0.10	0.70							*C61*
Testis	9	0.2	0.4	**0.3**	0.02	0.02							*C62*
Other male genital organs	5	0.1	0.2	**0.2**	0.02	0.02							*C63*
Kidney	67	1.2	3.1	**2.5**	0.16	0.30	33	0.7	1.6	**1.2**	0.10	0.11	*C64*
Renal pelvis	8	0.1	0.4	**0.3**	0.02	0.03	3	0.1	0.1	**0.1**	0.00	0.01	*C65*
Ureter	8	0.1	0.4	**0.3**	0.02	0.02	5	0.1	0.2	**0.2**	0.01	0.02	*C66*
Bladder	126	2.2	5.9	**4.8**	0.26	0.50	45	1.0	2.2	**1.7**	0.08	0.18	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.01	0.01	3	0.1	0.1	**0.1**	0.00	0.02	*C68*
Eye	2	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.00	*C69*
Brain and nervous system	93	1.6	4.4	**3.8**	0.23	0.42	74	1.7	3.7	**3.0**	0.18	0.33	*C70-72*
Thyroid	31	0.5	1.5	**1.1**	0.09	0.11	95	2.1	4.7	**3.6**	0.27	0.35	*C73*
Adrenal gland	5	0.1	0.2	**0.2**	0.01	0.03	2	0.0	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	1	0.0	0.0	**0.1**	0.00	0.01	5	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	12	0.2	0.6	**0.5**	0.04	0.05	3	0.1	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	110	1.9	5.2	**4.4**	0.26	0.51	86	1.9	4.3	**3.3**	0.19	0.39	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	64	1.1	3.0	**2.5**	0.13	0.35	21	0.5	1.0	**0.8**	0.04	0.11	*C90*
Lymphoid leukaemia	56	1.0	2.6	**2.8**	0.17	0.21	26	0.6	1.3	**1.4**	0.08	0.11	*C91*
Myeloid leukaemia	57	1.0	2.7	**2.4**	0.14	0.25	51	1.1	2.5	**1.9**	0.11	0.21	*C92-94*
Leukaemia unspecified	82	1.4	3.8	**3.5**	0.17	0.38	58	1.3	2.9	**2.3**	0.15	0.23	*C95*
Myeloproliferative disorders	14	0.2	0.7	**0.6**	0.03	0.06	13	0.3	0.6	**0.5**	0.02	0.05	*MPD*
Myelodysplastic syndromes	31	0.5	1.5	**1.1**	0.01	0.08	9	0.2	0.4	**0.3**	0.01	0.05	*MDS*
Other and unspecified	104	1.8	4.9	**3.9**	0.19	0.47	85	1.9	4.2	**3.2**	0.15	0.34	*O&U*
All sites	5877		275.2	**226.4**	12.41	26.13	4462		220.6	**166.5**	10.83	18.43	*C00-96*
All sites except C44	5825	100.0	272.8	**224.2**	12.31	25.91	4437	100.0	219.3	**165.5**	10.78	18.32	*C00-96 exc. C44*

China, Maanshan

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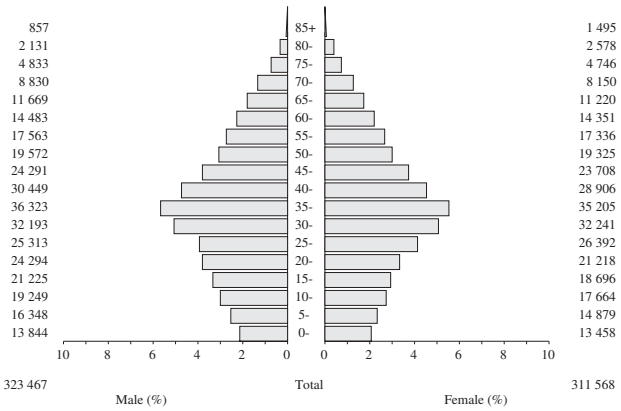
China, Maanshan (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census, making allowances for births and deaths, and estimating migration into and out of the registration area to some degree; population data from the police station.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	66.8	Breast	28.1
Stomach	54.8	Stomach	22.5
Oesophagus	27.2	Trachea, bronchus, and lung	22.1
Liver	21.6	Cervix uteri	12.2
Colon	15.9	Colon	12.2
Rectum	12.1	Rectum	9.0
Bladder	8.2	Oesophagus	7.7
Prostate	7.8	Liver	6.9
Pancreas	6.1	Ovary	5.2
Kidney	5.0	Thyroid	5.0
Non-Hodgkin lymphoma	4.8	Non-Hodgkin lymphoma	4.4
Other and unspecified	3.9	Gallbladder etc.	4.4
Brain and nervous system	3.7	Corpus uteri	4.3
Larynx	3.6	Pancreas	3.9
Nasopharynx	3.4	Myeloid leukaemia	2.9
Non-melanoma skin cancer	3.2	Brain and nervous system	2.6
Myeloid leukaemia	3.2	Non-melanoma skin cancer	2.4
Gallbladder etc.	2.7	Bladder	2.1
Thyroid	2.0	Other and unspecified	2.1
Lymphoid leukaemia	1.6	Kidney	2.0
All sites	272.0	All sites	175.5

China, Maanshan (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	5	0.1	0.3	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	20	0.4	1.2	**1.0**	0.07	0.13	10	0.3	0.6	**0.5**	0.05	0.06	*C01-02*
Mouth	14	0.3	0.9	**0.7**	0.05	0.06	12	0.3	0.8	**0.6**	0.01	0.09	*C03-06*
Salivary glands	14	0.3	0.9	**0.8**	0.04	0.07	13	0.4	0.8	**0.7**	0.04	0.08	*C07-08*
Tonsil	2	0.0	0.1	**0.2**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	72	1.3	4.5	**3.4**	0.26	0.39	40	1.1	2.6	**1.9**	0.13	0.22	*C11*
Hypopharynx	17	0.3	1.1	**0.8**	0.05	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	539	10.0	33.3	**27.2**	1.33	3.14	156	4.4	10.0	**7.7**	0.29	0.76	*C15*
Stomach	1111	20.5	68.7	**54.8**	2.63	6.51	463	13.0	29.7	**22.5**	0.93	2.56	*C16*
Small intestine	24	0.4	1.5	**1.3**	0.05	0.15	15	0.4	1.0	**0.8**	0.04	0.08	*C17*
Colon	332	6.1	20.5	**15.9**	0.73	1.87	249	7.0	16.0	**12.2**	0.55	1.54	*C18*
Rectum	243	4.5	15.0	**12.1**	0.62	1.44	185	5.2	11.9	**9.0**	0.51	1.03	*C19-20*
Anus	8	0.1	0.5	**0.4**	0.02	0.04	1	0.0	0.1	**0.0**	0.00	0.01	*C21*
Liver	445	8.2	27.5	**21.6**	1.22	2.32	139	3.9	8.9	**6.9**	0.27	0.84	*C22*
Gallbladder etc.	54	1.0	3.3	**2.7**	0.12	0.31	89	2.5	5.7	**4.4**	0.15	0.46	*C23-24*
Pancreas	120	2.2	7.4	**6.1**	0.18	0.73	84	2.4	5.4	**3.9**	0.14	0.41	*C25*
Nose, sinuses etc.	10	0.2	0.6	**0.5**	0.03	0.05	6	0.2	0.4	**0.3**	0.02	0.04	*C30-31*
Larynx	76	1.4	4.7	**3.6**	0.17	0.47	5	0.1	0.3	**0.2**	0.01	0.04	*C32*
Trachea, bronchus, and lung	1343	24.8	83.0	**66.8**	2.49	7.58	454	12.7	29.1	**22.1**	1.09	2.54	*C33-34*
Other thoracic organs	12	0.2	0.7	**0.6**	0.02	0.06	5	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	16	0.3	1.0	**0.8**	0.05	0.09	13	0.4	0.8	**0.7**	0.04	0.04	*C40-41*
Melanoma of skin	11	0.2	0.7	**0.5**	0.03	0.06	16	0.4	1.0	**0.8**	0.05	0.10	*C43*
Other skin	63		3.9	**3.2**	0.11	0.31	49		3.1	**2.4**	0.07	0.25	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.01	0.02	4	0.1	0.3	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	17	0.3	1.1	**0.9**	0.05	0.10	14	0.4	0.9	**0.7**	0.06	0.08	*C47+C49*
Breast	2	0.0	0.1	**0.1**	0.01	0.01	592	16.6	38.0	**28.1**	2.20	3.06	*C50*
Vulva							5	0.1	0.3	**0.2**	0.00	0.03	*C51*
Vagina							6	0.2	0.4	**0.3**	0.01	0.05	*C52*
Cervix uteri							264	7.4	16.9	**12.2**	0.97	1.18	*C53*
Corpus uteri							88	2.5	5.6	**4.3**	0.38	0.52	*C54*
Uterus unspecified							13	0.4	0.8	**0.6**	0.02	0.06	*C55*
Ovary							108	3.0	6.9	**5.2**	0.38	0.58	*C56*
Other female genital organs							8	0.2	0.5	**0.4**	0.03	0.05	*C57*
Placenta							6	0.2	0.4	**0.3**	0.02	0.02	*C58*
Penis	12	0.2	0.7	**0.6**	0.03	0.06							*C60*
Prostate	148	2.7	9.2	**7.8**	0.14	0.72							*C61*
Testis	6	0.1	0.4	**0.4**	0.03	0.03							*C62*
Other male genital organs	3	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	100	1.8	6.2	**5.0**	0.31	0.57	42	1.2	2.7	**2.0**	0.10	0.26	*C64*
Renal pelvis	8	0.1	0.5	**0.4**	0.02	0.05	6	0.2	0.4	**0.3**	0.01	0.03	*C65*
Ureter	4	0.1	0.2	**0.2**	0.01	0.03	4	0.1	0.3	**0.2**	0.00	0.02	*C66*
Bladder	162	3.0	10.0	**8.2**	0.31	0.81	43	1.2	2.8	**2.1**	0.11	0.32	*C67*
Other urinary organs	5	0.1	0.3	**0.3**	0.02	0.03	2	0.1	0.1	**0.1**	0.00	0.00	*C68*
Eye	1	0.0	0.1	**0.1**	0.00	0.01	2	0.1	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	73	1.3	4.5	**3.7**	0.25	0.38	49	1.4	3.1	**2.6**	0.15	0.27	*C70-72*
Thyroid	44	0.8	2.7	**2.0**	0.15	0.21	103	2.9	6.6	**5.0**	0.36	0.49	*C73*
Adrenal gland	3	0.1	0.2	**0.1**	0.00	0.01	3	0.1	0.2	**0.2**	0.00	0.02	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.02	2	0.1	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	5	0.1	0.3	**0.3**	0.01	0.02	1	0.0	0.1	**0.1**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	101	1.9	6.2	**4.8**	0.26	0.63	88	2.5	5.6	**4.4**	0.27	0.53	*C82-86,C96*
Immunoproliferative diseases	5	0.1	0.3	**0.2**	0.01	0.01	5	0.1	0.3	**0.2**	0.01	0.03	*C88*
Multiple myeloma	27	0.5	1.7	**1.4**	0.05	0.15	23	0.6	1.5	**1.1**	0.07	0.16	*C90*
Lymphoid leukaemia	28	0.5	1.7	**1.6**	0.08	0.15	16	0.4	1.0	**0.9**	0.06	0.08	*C91*
Myeloid leukaemia	67	1.2	4.1	**3.2**	0.21	0.38	57	1.6	3.7	**2.9**	0.18	0.36	*C92-94*
Leukaemia unspecified	18	0.3	1.1	**0.9**	0.06	0.07	11	0.3	0.7	**0.5**	0.04	0.05	*C95*
Myeloproliferative disorders	3	0.1	0.2	**0.1**	0.01	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	4	0.1	0.2	**0.2**	0.01	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*MDS*
Other and unspecified	77	1.4	4.8	**3.9**	0.16	0.38	44	1.2	2.8	**2.1**	0.07	0.23	*O&U*
All sites	5480		338.8	**272.0**	12.48	30.82	3616		232.1	**175.5**	9.93	19.72	*C00-96*
All sites except C44	5417	100.0	334.9	**268.8**	12.37	30.51	3567	100.0	229.0	**173.1**	9.86	19.47	*C00-96 exc. C44*

China, Qidong County

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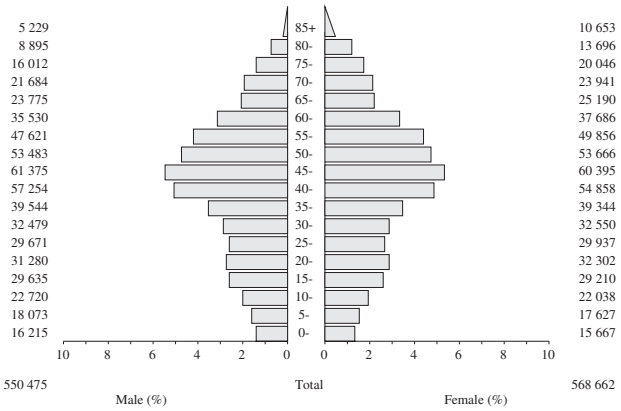
China, Qidong County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Derived from data from the local Public Security Bureau. Based on the 2010 census, the age structure is estimated by interpolating (intercensal estimates) between 2000 and 2010 for 2008–2009.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Liver	60.9	Liver	21.5
Trachea, bronchus, and lung	53.9	Trachea, bronchus, and lung	19.6
Stomach	27.3	Breast	18.1
Rectum	10.7	Stomach	12.8
Pancreas	9.1	Rectum	7.8
Oesophagus	9.0	Pancreas	6.4
Bladder	7.0	Cervix uteri	6.4
Colon	5.3	Colon	4.7
Prostate	5.0	Brain and nervous system	3.9
Brain and nervous system	4.7	Ovary	3.3
Non-Hodgkin lymphoma	4.0	Non-Hodgkin lymphoma	3.1
Nasopharynx	2.5	Oesophagus	3.0
Leukaemia unspecified	2.4	Corpus uteri	2.5
Multiple myeloma	2.2	Uterus unspecified	2.4
Gallbladder etc.	1.8	Gallbladder etc.	2.2
Myeloid leukaemia	1.7	Thyroid	2.1
Non-melanoma skin cancer	1.6	Leukaemia unspecified	2.1
Kidney	1.6	Bladder	1.5
Larynx	1.4	Non-melanoma skin cancer	1.2
Lymphoid leukaemia	1.3	Myeloid leukaemia	1.2
All sites	220.0	All sites	133.6

China, Qidong County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	9	0.1	0.3	**0.2**	0.01	0.02	9	0.1	0.3	**0.2**	0.01	0.02	*C01-02*
Mouth	21	0.2	0.8	**0.4**	0.02	0.05	15	0.2	0.5	**0.3**	0.02	0.03	*C03-06*
Salivary glands	12	0.1	0.4	**0.2**	0.01	0.02	15	0.2	0.5	**0.3**	0.02	0.03	*C07-08*
Tonsil	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.01	*C09*
Other oropharynx	3	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	118	1.0	4.3	**2.5**	0.18	0.26	52	0.7	1.8	**0.9**	0.07	0.09	*C11*
Hypopharynx	3	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	500	4.3	18.2	**9.0**	0.37	1.11	224	2.9	7.9	**3.0**	0.09	0.31	*C15*
Stomach	1489	12.9	54.1	**27.3**	1.26	3.30	817	10.7	28.7	**12.8**	0.66	1.38	*C16*
Small intestine	20	0.2	0.7	**0.3**	0.02	0.04	17	0.2	0.6	**0.3**	0.02	0.04	*C17*
Colon	295	2.6	10.7	**5.3**	0.22	0.66	305	4.0	10.7	**4.7**	0.23	0.55	*C18*
Rectum	582	5.0	21.1	**10.7**	0.55	1.28	517	6.7	18.2	**7.8**	0.34	0.92	*C19-20*
Anus	6	0.1	0.2	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	3066	26.6	111.4	**60.9**	4.53	6.69	1221	15.9	42.9	**21.5**	1.46	2.47	*C22*
Gallbladder etc.	101	0.9	3.7	**1.8**	0.08	0.19	145	1.9	5.1	**2.2**	0.10	0.24	*C23-24*
Pancreas	496	4.3	18.0	**9.1**	0.41	1.14	437	5.7	15.4	**6.4**	0.25	0.75	*C25*
Nose, sinuses etc.	13	0.1	0.5	**0.3**	0.01	0.04	8	0.1	0.3	**0.1**	0.01	0.02	*C30-31*
Larynx	73	0.6	2.7	**1.4**	0.08	0.20	8	0.1	0.3	**0.1**	0.01	0.02	*C32*
Trachea, bronchus, and lung	2982	25.8	108.3	**53.9**	2.21	6.60	1237	16.1	43.5	**19.6**	0.98	2.37	*C33-34*
Other thoracic organs	23	0.2	0.8	**0.6**	0.04	0.06	14	0.2	0.5	**0.2**	0.02	0.02	*C37-38*
Bone	35	0.3	1.3	**0.7**	0.05	0.07	32	0.4	1.1	**0.6**	0.03	0.07	*C40-41*
Melanoma of skin	22	0.2	0.8	**0.4**	0.02	0.04	14	0.2	0.5	**0.3**	0.02	0.03	*C43*
Other skin	83		3.0	**1.6**	0.07	0.15	104		3.7	**1.2**	0.02	0.09	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	15	0.1	0.5	**0.3**	0.02	0.04	12	0.2	0.4	**0.3**	0.02	0.02	*C47+C49*
Breast	7	0.1	0.3	**0.1**	0.01	0.02	932	12.2	32.8	**18.1**	1.44	1.96	*C50*
Vulva							7	0.1	0.2	**0.1**	0.01	0.02	*C51*
Vagina							3	0.0	0.1	**0.1**	0.00	0.01	*C52*
Cervix uteri							286	3.7	10.1	**6.4**	0.53	0.58	*C53*
Corpus uteri							128	1.7	4.5	**2.5**	0.20	0.29	*C54*
Uterus unspecified							125	1.6	4.4	**2.4**	0.18	0.25	*C55*
Ovary							160	2.1	5.6	**3.3**	0.26	0.35	*C56*
Other female genital organs							10	0.1	0.4	**0.2**	0.01	0.02	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	13	0.1	0.5	**0.3**	0.02	0.03							*C60*
Prostate	312	2.7	11.3	**5.0**	0.05	0.53							*C61*
Testis	10	0.1	0.4	**0.3**	0.02	0.03							*C62*
Other male genital organs	2	0.0	0.1	**0.0**	0.00	0.00							*C63*
Kidney	79	0.7	2.9	**1.6**	0.09	0.18	55	0.7	1.9	**0.9**	0.05	0.11	*C64*
Renal pelvis	8	0.1	0.3	**0.2**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	7	0.1	0.3	**0.1**	0.00	0.02	4	0.1	0.1	**0.1**	0.01	0.01	*C66*
Bladder	394	3.4	14.3	**7.0**	0.26	0.71	106	1.4	3.7	**1.5**	0.06	0.16	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	10	0.1	0.4	**0.2**	0.00	0.02	4	0.1	0.1	**0.0**	0.00	0.00	*C69*
Brain and nervous system	207	1.8	7.5	**4.7**	0.30	0.50	194	2.5	6.8	**3.9**	0.26	0.43	*C70-72*
Thyroid	32	0.3	1.2	**0.9**	0.06	0.10	97	1.3	3.4	**2.1**	0.16	0.20	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	4	0.0	0.1	**0.1**	0.00	0.01	7	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	203	1.8	7.4	**4.0**	0.24	0.44	164	2.1	5.8	**3.1**	0.19	0.36	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	116	1.0	4.2	**2.2**	0.12	0.27	68	0.9	2.4	**1.1**	0.05	0.16	*C90*
Lymphoid leukaemia	51	0.4	1.9	**1.3**	0.09	0.12	29	0.4	1.0	**0.7**	0.04	0.07	*C91*
Myeloid leukaemia	66	0.6	2.4	**1.7**	0.09	0.16	54	0.7	1.9	**1.2**	0.07	0.12	*C92-94*
Leukaemia unspecified	99	0.9	3.6	**2.4**	0.15	0.24	86	1.1	3.0	**2.1**	0.15	0.20	*C95*
Myeloproliferative disorders	1	0.0	0.0	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	2	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	31	0.3	1.1	**0.6**	0.03	0.07	25	0.3	0.9	**0.4**	0.03	0.05	*O&U*
All sites	11627		422.4	**220.0**	11.72	25.48	7765		273.1	**133.6**	8.10	14.86	*C00-96*
All sites except C44	11544	100.0	419.4	**218.4**	11.65	25.33	7661	100.0	269.4	**132.4**	8.08	14.77	*C00-96 exc. C44*

China, Shanghai City

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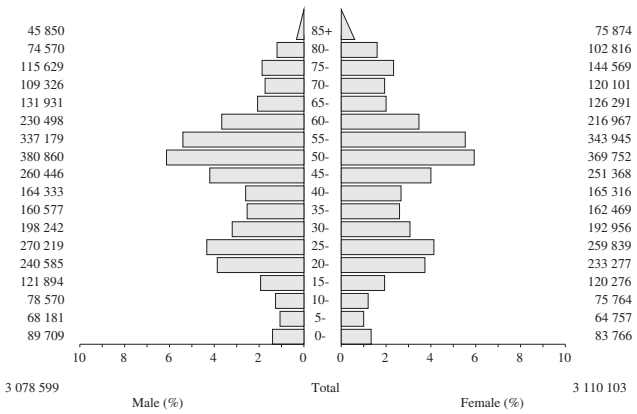
China, Shanghai City (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Obtained from the real-time population registry system of Shanghai permanent residents, managed by the Shanghai Municipal Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	38.6	Breast	41.6
Stomach	22.9	Thyroid	22.0
Liver	18.6	Trachea, bronchus, and lung	19.3
Colon	16.4	Colon	14.2
Prostate	13.5	Stomach	12.1
Rectum	11.9	Rectum	7.7
Kidney	8.0	Ovary	6.4
Pancreas	7.7	Cervix uteri	6.4
Thyroid	7.6	Liver	5.8
Bladder	7.4	Corpus uteri	5.8
Oesophagus	5.5	Pancreas	5.6
Brain and nervous system	4.9	Brain and nervous system	5.2
Non-Hodgkin lymphoma	4.8	Gallbladder etc.	3.9
Other and unspecified	3.8	Non-Hodgkin lymphoma	3.7
Nasopharynx	3.1	Kidney	3.7
Gallbladder etc.	3.0	Other and unspecified	3.5
Larynx	2.3	Bladder	2.0
Myeloid leukaemia	2.2	Myeloid leukaemia	1.9
Non-melanoma skin cancer	2.1	Non-melanoma skin cancer	1.8
Lymphoid leukaemia	2.0	Oesophagus	1.4
All sites	202.9	All sites	189.4

China, Shanghai City (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	14	0.0	0.1	**0.0**	0.00	0.00	21	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	201	0.3	1.3	**0.6**	0.05	0.07	191	0.3	1.2	**0.5**	0.03	0.06	*C01-02*
Mouth	266	0.4	1.7	**0.8**	0.05	0.09	223	0.4	1.4	**0.6**	0.03	0.07	*C03-06*
Salivary glands	212	0.3	1.4	**0.8**	0.05	0.08	127	0.2	0.8	**0.5**	0.03	0.05	*C07-08*
Tonsil	32	0.0	0.2	**0.1**	0.01	0.01	15	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	66	0.1	0.4	**0.2**	0.02	0.02	8	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	857	1.3	5.6	**3.1**	0.24	0.33	299	0.5	1.9	**1.0**	0.08	0.11	*C11*
Hypopharynx	98	0.1	0.6	**0.3**	0.02	0.03	6	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	38	0.1	0.2	**0.1**	0.01	0.01	5	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	2047	3.0	13.3	**5.5**	0.31	0.61	752	1.2	4.8	**1.4**	0.03	0.14	*C15*
Stomach	8201	12.0	53.3	**22.9**	1.15	2.66	4716	7.5	30.3	**12.1**	0.64	1.33	*C16*
Small intestine	333	0.5	2.2	**0.9**	0.05	0.11	305	0.5	2.0	**0.9**	0.05	0.10	*C17*
Colon	5903	8.7	38.3	**16.4**	0.72	1.90	5745	9.2	36.9	**14.2**	0.66	1.68	*C18*
Rectum	4087	6.0	26.6	**11.9**	0.66	1.43	2943	4.7	18.9	**7.7**	0.44	0.90	*C19-20*
Anus	62	0.1	0.4	**0.2**	0.01	0.02	59	0.1	0.4	**0.1**	0.01	0.01	*C21*
Liver	6088	8.9	39.6	**18.6**	1.22	2.08	2474	4.0	15.9	**5.8**	0.26	0.63	*C22*
Gallbladder etc.	1138	1.7	7.4	**3.0**	0.12	0.33	1861	3.0	12.0	**3.9**	0.13	0.41	*C23-24*
Pancreas	2770	4.1	18.0	**7.7**	0.36	0.89	2468	3.9	15.9	**5.6**	0.21	0.63	*C25*
Nose, sinuses etc.	140	0.2	0.9	**0.4**	0.03	0.04	60	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	809	1.2	5.3	**2.3**	0.14	0.27	44	0.1	0.3	**0.1**	0.00	0.01	*C32*
Trachea, bronchus, and lung	14178	20.8	92.1	**38.6**	1.79	4.47	7671	12.3	49.3	**19.3**	0.97	2.27	*C33-34*
Other thoracic organs	312	0.5	2.0	**1.1**	0.07	0.11	238	0.4	1.5	**0.7**	0.05	0.08	*C37-38*
Bone	246	0.4	1.6	**1.0**	0.06	0.09	238	0.4	1.5	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	131	0.2	0.9	**0.4**	0.02	0.04	124	0.2	0.8	**0.4**	0.02	0.04	*C43*
Other skin	719		4.7	**2.1**	0.10	0.23	679		4.4	**1.8**	0.10	0.19	*C44*
Mesothelioma	45	0.1	0.3	**0.1**	0.01	0.01	38	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	349	0.5	2.3	**1.4**	0.09	0.14	297	0.5	1.9	**1.1**	0.07	0.10	*C47+C49*
Breast	81	0.1	0.5	**0.2**	0.01	0.03	12223	19.6	78.6	**41.6**	3.21	4.64	*C50*
Vulva							133	0.2	0.9	**0.4**	0.02	0.04	*C51*
Vagina							41	0.1	0.3	**0.1**	0.01	0.02	*C52*
Cervix uteri							1500	2.4	9.6	**6.4**	0.52	0.60	*C53*
Corpus uteri							1819	2.9	11.7	**5.8**	0.46	0.67	*C54*
Uterus unspecified							346	0.6	2.2	**1.1**	0.07	0.12	*C55*
Ovary							1846	3.0	11.9	**6.4**	0.49	0.67	*C56*
Other female genital organs							133	0.2	0.9	**0.4**	0.03	0.05	*C57*
Placenta							3	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	125	0.2	0.8	**0.4**	0.02	0.04							*C60*
Prostate	5347	7.8	34.7	**13.5**	0.25	1.55							*C61*
Testis	146	0.2	0.9	**0.9**	0.06	0.07							*C62*
Other male genital organs	105	0.2	0.7	**0.3**	0.01	0.04							*C63*
Kidney	2372	3.5	15.4	**8.0**	0.54	0.92	1151	1.8	7.4	**3.7**	0.24	0.42	*C64*
Renal pelvis	182	0.3	1.2	**0.5**	0.03	0.06	134	0.2	0.9	**0.3**	0.01	0.03	*C65*
Ureter	202	0.3	1.3	**0.5**	0.02	0.07	146	0.2	0.9	**0.3**	0.01	0.04	*C66*
Bladder	2718	4.0	17.7	**7.4**	0.33	0.80	903	1.4	5.8	**2.0**	0.09	0.21	*C67*
Other urinary organs	30	0.0	0.2	**0.1**	0.00	0.01	25	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	23	0.0	0.1	**0.2**	0.01	0.01	22	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	1293	1.9	8.4	**4.9**	0.30	0.49	1568	2.5	10.1	**5.2**	0.32	0.54	*C70-72*
Thyroid	1685	2.5	10.9	**7.6**	0.61	0.71	4994	8.0	32.1	**22.0**	1.80	2.07	*C73*
Adrenal gland	48	0.1	0.3	**0.2**	0.01	0.02	37	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	262	0.4	1.7	**1.0**	0.07	0.11	284	0.5	1.8	**1.1**	0.08	0.12	*C75*
Hodgkin lymphoma	67	0.1	0.4	**0.4**	0.02	0.03	46	0.1	0.3	**0.3**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	1451	2.1	9.4	**4.8**	0.26	0.53	1219	2.0	7.8	**3.7**	0.21	0.41	*C82-86,C96*
Immunoproliferative diseases	32	0.0	0.2	**0.1**	0.00	0.01	12	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	502	0.7	3.3	**1.4**	0.07	0.17	325	0.5	2.1	**0.8**	0.04	0.10	*C90*
Lymphoid leukaemia	285	0.4	1.9	**2.0**	0.10	0.14	240	0.4	1.5	**1.4**	0.07	0.10	*C91*
Myeloid leukaemia	569	0.8	3.7	**2.2**	0.13	0.21	483	0.8	3.1	**1.9**	0.11	0.18	*C92-94*
Leukaemia unspecified	234	0.3	1.5	**0.7**	0.03	0.07	172	0.3	1.1	**0.5**	0.02	0.04	*C95*
Myeloproliferative disorders	66	0.1	0.4	**0.2**	0.01	0.02	53	0.1	0.3	**0.1**	0.01	0.02	*MPD*
Myelodysplastic syndromes	348	0.5	2.3	**1.0**	0.04	0.10	268	0.4	1.7	**0.7**	0.03	0.07	*MDS*
Other and unspecified	1398	2.1	9.1	**3.8**	0.16	0.36	1444	2.3	9.3	**3.5**	0.14	0.33	*O&U*
All sites	68914		447.7	**202.9**	10.47	22.67	63178		406.3	**189.4**	11.94	20.49	*C00-96*
All sites except C44	68195	100.0	443.0	**200.9**	10.36	22.43	62499	100.0	401.9	**187.6**	11.85	20.29	*C00-96 exc. C44*

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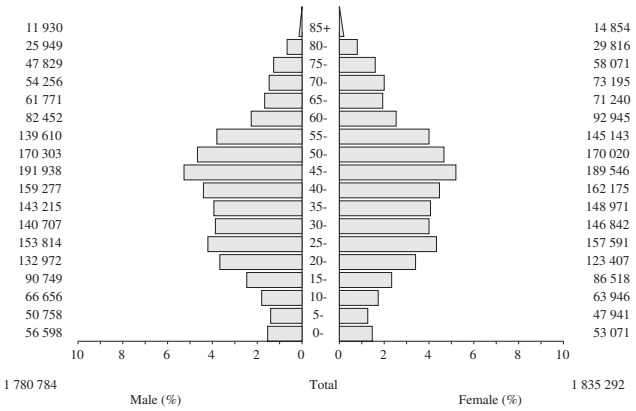
China, Shenyang (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2000 census, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	52.7	Breast	38.3
Stomach	18.6	Trachea, bronchus, and lung	28.4
Liver	18.3	Colon	10.6
Rectum	14.7	Cervix uteri	10.4
Colon	12.6	Rectum	9.1
Oesophagus	9.0	Stomach	7.7
Bladder	7.6	Ovary	6.6
Pancreas	5.7	Liver	6.1
Kidney	5.0	Corpus uteri	5.0
Prostate	4.2	Pancreas	3.7
Other and unspecified	3.8	Thyroid	3.4
Brain and nervous system	2.9	Other and unspecified	2.9
Larynx	2.6	Kidney	2.5
Gallbladder etc.	2.4	Brain and nervous system	2.5
Non-Hodgkin lymphoma	2.3	Gallbladder etc.	2.1
Leukaemia unspecified	1.5	Bladder	2.0
Lymphoid leukaemia	1.5	Non-Hodgkin lymphoma	1.8
Nasopharynx	1.4	Oesophagus	1.3
Non-melanoma skin cancer	1.4	Leukaemia unspecified	1.3
Bone	1.3	Myeloid leukaemia	1.3
All sites	182.9	All sites	158.4

China, Shenyang (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	
Lip	11	0.0	0.1	**0.1**	0.01	0.01	10	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	54	0.2	0.6	**0.4**	0.02	0.04	38	0.1	0.4	**0.2**	0.01	0.03	*C01-02*
Mouth	88	0.3	1.0	**0.6**	0.04	0.07	63	0.2	0.7	**0.4**	0.02	0.04	*C03-06*
Salivary glands	48	0.2	0.5	**0.3**	0.02	0.04	40	0.2	0.4	**0.3**	0.02	0.03	*C07-08*
Tonsil	28	0.1	0.3	**0.2**	0.01	0.02	7	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	50	0.2	0.6	**0.3**	0.03	0.03	8	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	206	0.8	2.3	**1.4**	0.11	0.15	85	0.3	0.9	**0.6**	0.04	0.06	*C11*
Hypopharynx	111	0.4	1.2	**0.8**	0.06	0.09	7	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	28	0.1	0.3	**0.2**	0.02	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1356	5.0	15.2	**9.0**	0.57	1.01	249	1.0	2.7	**1.3**	0.04	0.15	*C15*
Stomach	2834	10.5	31.8	**18.6**	0.99	2.13	1318	5.1	14.4	**7.7**	0.41	0.90	*C16*
Small intestine	152	0.6	1.7	**1.0**	0.06	0.12	128	0.5	1.4	**0.7**	0.04	0.09	*C17*
Colon	1912	7.1	21.5	**12.6**	0.61	1.48	1856	7.2	20.2	**10.6**	0.49	1.25	*C18*
Rectum	2195	8.1	24.7	**14.7**	0.88	1.75	1552	6.1	16.9	**9.1**	0.51	1.11	*C19-20*
Anus	23	0.1	0.3	**0.2**	0.01	0.02	13	0.1	0.1	**0.1**	0.00	0.01	*C21*
Liver	2735	10.1	30.7	**18.3**	1.14	2.11	1109	4.3	12.1	**6.1**	0.26	0.66	*C22*
Gallbladder etc.	373	1.4	4.2	**2.4**	0.11	0.25	389	1.5	4.2	**2.1**	0.09	0.27	*C23-24*
Pancreas	864	3.2	9.7	**5.7**	0.28	0.64	655	2.6	7.1	**3.7**	0.16	0.44	*C25*
Nose, sinuses etc.	38	0.1	0.4	**0.3**	0.02	0.03	23	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	367	1.4	4.1	**2.6**	0.16	0.31	56	0.2	0.6	**0.3**	0.01	0.04	*C32*
Trachea, bronchus, and lung	7987	29.6	89.7	**52.7**	2.59	6.18	5168	20.2	56.3	**28.4**	1.13	3.29	*C33-34*
Other thoracic organs	145	0.5	1.6	**1.1**	0.07	0.11	123	0.5	1.3	**0.8**	0.05	0.07	*C37-38*
Bone	170	0.6	1.9	**1.3**	0.07	0.14	165	0.6	1.8	**1.1**	0.06	0.11	*C40-41*
Melanoma of skin	45	0.2	0.5	**0.4**	0.02	0.04	22	0.1	0.2	**0.1**	0.01	0.02	*C43*
Other skin	202		2.3	**1.4**	0.07	0.15	176		1.9	**1.1**	0.05	0.11	*C44*
Mesothelioma	33	0.1	0.4	**0.2**	0.01	0.02	19	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	108	0.4	1.2	**0.8**	0.05	0.08	78	0.3	0.9	**0.6**	0.03	0.06	*C47+C49*
Breast	49	0.2	0.6	**0.3**	0.02	0.04	5882	22.9	64.1	**38.3**	3.15	4.19	*C50*
Vulva							55	0.2	0.6	**0.3**	0.01	0.04	*C51*
Vagina							30	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							1553	6.1	16.9	**10.4**	0.89	1.03	*C53*
Corpus uteri							768	3.0	8.4	**5.0**	0.44	0.58	*C54*
Uterus unspecified							113	0.4	1.2	**0.7**	0.06	0.07	*C55*
Ovary							996	3.9	10.9	**6.6**	0.50	0.72	*C56*
Other female genital organs							61	0.2	0.7	**0.4**	0.03	0.04	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	63	0.2	0.7	**0.4**	0.02	0.04							*C60*
Prostate	703	2.6	7.9	**4.2**	0.08	0.40							*C61*
Testis	72	0.3	0.8	**0.6**	0.05	0.05							*C62*
Other male genital organs	20	0.1	0.2	**0.1**	0.01	0.02							*C63*
Kidney	723	2.7	8.1	**5.0**	0.32	0.57	402	1.6	4.4	**2.5**	0.14	0.29	*C64*
Renal pelvis	75	0.3	0.8	**0.5**	0.02	0.06	70	0.3	0.8	**0.4**	0.01	0.05	*C65*
Ureter	95	0.4	1.1	**0.6**	0.01	0.07	85	0.3	0.9	**0.5**	0.02	0.06	*C66*
†Bladder	1162	4.3	13.1	**7.6**	0.30	0.85	367	1.4	4.0	**2.0**	0.08	0.23	*C67*
Other urinary organs	28	0.1	0.3	**0.2**	0.01	0.02	7	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	18	0.1	0.2	**0.2**	0.01	0.01	22	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	362	1.3	4.1	**2.9**	0.17	0.28	335	1.3	3.7	**2.5**	0.17	0.25	*C70-72*
Thyroid	168	0.6	1.9	**1.2**	0.09	0.12	471	1.8	5.1	**3.4**	0.26	0.33	*C73*
Adrenal gland	14	0.1	0.2	**0.1**	0.01	0.01	12	0.0	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	7	0.0	0.1	**0.1**	0.00	0.01	16	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	43	0.2	0.5	**0.4**	0.02	0.03	37	0.1	0.4	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	317	1.2	3.6	**2.3**	0.15	0.26	266	1.0	2.9	**1.8**	0.13	0.19	*C82-86,C96*
Immunoproliferative diseases	4	0.0	0.0	**0.0**	0.00	0.00	5	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	116	0.4	1.3	**0.8**	0.06	0.10	99	0.4	1.1	**0.7**	0.05	0.08	*C90*
Lymphoid leukaemia	82	0.3	0.9	**1.5**	0.07	0.09	49	0.2	0.5	**0.8**	0.04	0.05	*C91*
Myeloid leukaemia	154	0.6	1.7	**1.2**	0.07	0.12	133	0.5	1.4	**1.3**	0.08	0.11	*C92-94*
Leukaemia unspecified	173	0.6	1.9	**1.5**	0.08	0.14	158	0.6	1.7	**1.3**	0.07	0.12	*C95*
Myeloproliferative disorders	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	2	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	566	2.1	6.4	**3.8**	0.20	0.42	459	1.8	5.0	**2.9**	0.16	0.30	*O&U*
All sites	27180		305.3	**182.9**	9.82	20.78	25819		281.4	**158.4**	9.81	17.62	*C00-96*
All sites except C44	26978	100.0	303.0	**181.5**	9.75	20.63	25643	100.0	279.4	**157.4**	9.76	17.52	*C00-96 exc. C44*

† See note following population pyramid

China, Shexian County

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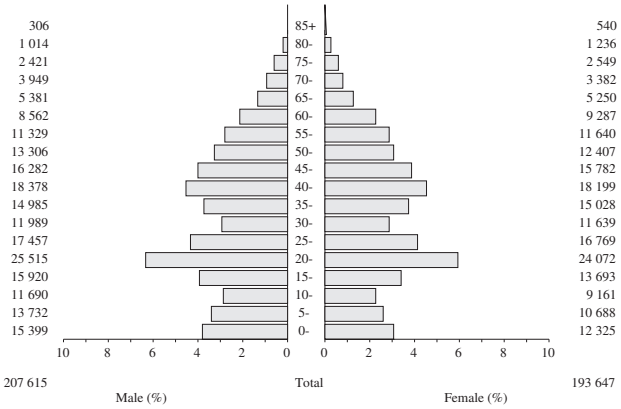
China, Shexian County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
The registered resident population was estimated according to annual Shexian economic and social development statistics books edited by the Shexian Public Bureau of Statistics, regardless of occupational migration into and out of the registration area.

NOTES ON THE DATA
*Possible underascertainment in the elderly.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	151.9	Stomach	58.7
Oesophagus	77.6	Oesophagus	38.1
Trachea, bronchus, and lung	29.1	Cervix uteri	27.2
Liver	23.6	Breast	15.2
Rectum	11.8	Trachea, bronchus, and lung	12.4
Colon	7.3	Liver	9.0
Non-Hodgkin lymphoma	6.2	Colon	4.7
Brain and nervous system	4.9	Brain and nervous system	4.7
Larynx	3.7	Rectum	4.6
Bladder	3.2	Non-Hodgkin lymphoma	2.9
Bone	3.1	Ovary	2.8
Pancreas	2.6	Corpus uteri	2.5
Gallbladder etc.	2.0	Thyroid	2.0
Other and unspecified	1.6	Uterus unspecified	1.9
Leukaemia unspecified	1.4	Lymphoid leukaemia	1.7
Nasopharynx	1.4	Gallbladder etc.	1.6
Lymphoid leukaemia	1.4	Leukaemia unspecified	1.5
Myeloid leukaemia	1.3	Pancreas	1.3
Kidney	1.3	Bone	1.2
Prostate	1.2	Myeloid leukaemia	1.1
All sites	343.8	All sites	202.1

*China, Shexian County (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	1	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.03	*C00*
Tongue	3	0.1	0.3	**0.3**	0.01	0.01	4	0.2	0.4	**0.4**	0.02	0.04	*C01-02*
Mouth	7	0.2	0.7	**0.6**	0.06	0.06	5	0.2	0.5	**0.5**	0.01	0.09	*C03-06*
Salivary glands	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C07-08*
Tonsil	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	17	0.4	1.6	**1.4**	0.10	0.20	3	0.1	0.3	**0.3**	0.02	0.05	*C11*
Hypopharynx	2	0.1	0.2	**0.2**	0.01	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	865	22.5	83.3	**77.6**	4.50	9.86	425	18.5	43.9	**38.1**	2.01	4.79	*C15*
Stomach	1702	44.3	164.0	**151.9**	9.65	19.14	656	28.6	67.8	**58.7**	3.26	7.50	*C16*
Small intestine	3	0.1	0.3	**0.2**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C17*
Colon	82	2.1	7.9	**7.3**	0.50	0.80	53	2.3	5.5	**4.7**	0.28	0.61	*C18*
Rectum	134	3.5	12.9	**11.8**	0.71	1.54	52	2.3	5.4	**4.6**	0.27	0.54	*C19-20*
Anus	3	0.1	0.3	**0.2**	0.02	0.02	1	0.0	0.1	**0.1**	0.00	0.00	*C21*
Liver	269	7.0	25.9	**23.6**	1.55	2.98	100	4.4	10.3	**9.0**	0.46	1.05	*C22*
Gallbladder etc.	20	0.5	1.9	**2.0**	0.10	0.24	19	0.8	2.0	**1.6**	0.12	0.23	*C23-24*
Pancreas	29	0.8	2.8	**2.6**	0.16	0.39	14	0.6	1.4	**1.3**	0.07	0.21	*C25*
Nose, sinuses etc.	3	0.1	0.3	**0.4**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	43	1.1	4.1	**3.7**	0.29	0.47	7	0.3	0.7	**0.6**	0.03	0.10	*C32*
Trachea, bronchus, and lung	328	8.5	31.6	**29.1**	1.73	3.70	141	6.1	14.6	**12.4**	0.70	1.45	*C33-34*
Other thoracic organs	5	0.1	0.5	**0.5**	0.02	0.05	5	0.2	0.5	**0.5**	0.02	0.04	*C37-38*
Bone	32	0.8	3.1	**3.1**	0.16	0.41	14	0.6	1.4	**1.2**	0.09	0.11	*C40-41*
Melanoma of skin	3	0.1	0.3	**0.2**	0.03	0.03	1	0.0	0.1	**0.1**	0.00	0.03	*C43*
Other skin	4		0.4	**0.3**	0.02	0.04	3		0.3	**0.3**	0.01	0.03	*C44*
Mesothelioma	2	0.1	0.2	**0.2**	0.00	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2	0.1	0.2	**0.2**	0.01	0.03	1	0.0	0.1	**0.2**	0.01	0.01	*C47+C49*
Breast	3	0.1	0.3	**0.3**	0.02	0.04	190	8.3	19.6	**15.2**	1.33	1.63	*C50*
Vulva							3	0.1	0.3	**0.3**	0.01	0.04	*C51*
Vagina							2	0.1	0.2	**0.2**	0.01	0.04	*C52*
Cervix uteri							334	14.5	34.5	**27.2**	2.26	3.15	*C53*
Corpus uteri							30	1.3	3.1	**2.5**	0.19	0.23	*C54*
Uterus unspecified							22	1.0	2.3	**1.9**	0.14	0.16	*C55*
Ovary							33	1.4	3.4	**2.8**	0.22	0.36	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.00	0.00	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	3	0.1	0.3	**0.3**	0.01	0.05							*C60*
Prostate	13	0.3	1.3	**1.2**	0.06	0.14							*C61*
Testis	3	0.1	0.3	**0.3**	0.02	0.04							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	14	0.4	1.3	**1.3**	0.08	0.21	8	0.3	0.8	**0.7**	0.05	0.10	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C65*
Ureter	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C66*
Bladder	30	0.8	2.9	**3.2**	0.17	0.32	6	0.3	0.6	**0.6**	0.02	0.08	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.00	*C68*
Eye	2	0.1	0.2	**0.3**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.00	*C69*
Brain and nervous system	55	1.4	5.3	**4.9**	0.32	0.50	49	2.1	5.1	**4.7**	0.33	0.50	*C70-72*
Thyroid	7	0.2	0.7	**0.6**	0.06	0.06	24	1.0	2.5	**2.0**	0.18	0.22	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	4	0.1	0.4	**0.6**	0.03	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	6	0.2	0.6	**0.5**	0.03	0.07	4	0.2	0.4	**0.4**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	68	1.8	6.6	**6.2**	0.40	0.81	34	1.5	3.5	**2.9**	0.23	0.33	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	3	0.1	0.3	**0.3**	0.01	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C90*
Lymphoid leukaemia	14	0.4	1.3	**1.4**	0.09	0.09	11	0.5	1.1	**1.7**	0.08	0.08	*C91*
Myeloid leukaemia	16	0.4	1.5	**1.3**	0.11	0.13	13	0.6	1.3	**1.1**	0.08	0.12	*C92-94*
Leukaemia unspecified	14	0.4	1.3	**1.4**	0.10	0.10	11	0.5	1.1	**1.5**	0.09	0.09	*C95*
Myeloproliferative disorders	1	0.0	0.1	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	19	0.5	1.8	**1.6**	0.15	0.18	6	0.3	0.6	**0.5**	0.03	0.05	*O&U*
All sites	3843		370.2	**343.8**	21.39	43.01	2300		237.5	**202.1**	12.79	24.23	*C00-96*
All sites except C44	3839	100.0	369.8	**343.5**	21.37	42.97	2297	100.0	237.2	**201.9**	12.77	24.20	*C00-96 exc. C44*
	§Includes 18 cases of unknown age						§Includes 10 cases of unknown age						

*See note following population pyramid

China, Sheyang

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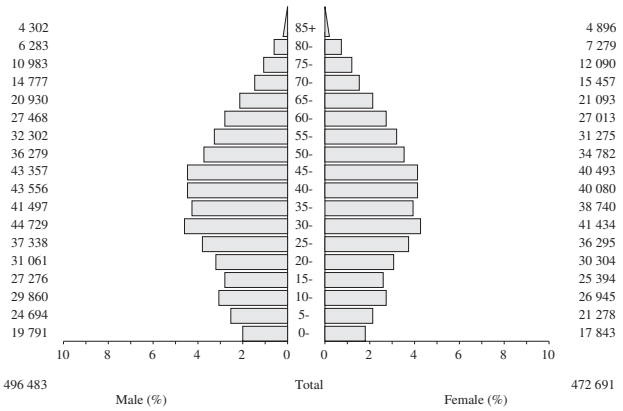
China, Sheyang (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the public department; the methodology is household population statistics in those years.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	49.8	Trachea, bronchus, and lung	23.2
Trachea, bronchus, and lung	44.3	Stomach	20.7
Liver	39.3	Oesophagus	20.1
Oesophagus	35.2	Breast	19.1
Rectum	8.6	Cervix uteri	16.6
Pancreas	6.0	Liver	14.2
Brain and nervous system	5.8	Rectum	7.0
Colon	4.4	Pancreas	5.3
Bladder	4.3	Brain and nervous system	5.0
Non-Hodgkin lymphoma	4.1	Uterus unspecified	3.9
Leukaemia unspecified	3.4	Ovary	3.8
Nasopharynx	2.5	Leukaemia unspecified	3.7
Bone	2.4	Colon	3.4
Prostate	2.1	Non-Hodgkin lymphoma	2.9
Kidney	1.7	Thyroid	2.4
Larynx	1.5	Bone	2.3
Gallbladder etc.	1.3	Corpus uteri	1.9
Other and unspecified	1.1	Gallbladder etc.	1.7
Mouth	1.0	Bladder	1.6
Non-melanoma skin cancer	0.9	Kidney	1.2
All sites	225.9	All sites	168.9

China, Sheyang (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	
Lip	5	0.1	0.2	**0.1**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	18	0.2	0.7	**0.5**	0.04	0.05	11	0.2	0.5	**0.3**	0.02	0.03	*C01-02*
Mouth	41	0.5	1.7	**1.0**	0.07	0.12	30	0.5	1.3	**0.7**	0.04	0.10	*C03-06*
Salivary glands	9	0.1	0.4	**0.2**	0.01	0.03	9	0.1	0.4	**0.2**	0.02	0.03	*C07-08*
Tonsil	3	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	6	0.1	0.2	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	95	1.1	3.8	**2.5**	0.20	0.29	38	0.6	1.6	**1.1**	0.07	0.12	*C11*
Hypopharynx	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	9	0.1	0.4	**0.2**	0.01	0.03	4	0.1	0.2	**0.2**	0.01	0.01	*C14*
Oesophagus	1393	16.1	56.1	**35.2**	1.86	4.57	831	13.0	35.2	**20.1**	0.87	2.66	*C15*
Stomach	1955	22.6	78.8	**49.8**	2.64	6.60	840	13.1	35.5	**20.7**	1.02	2.62	*C16*
Small intestine	12	0.1	0.5	**0.3**	0.02	0.04	18	0.3	0.8	**0.5**	0.02	0.07	*C17*
Colon	165	1.9	6.6	**4.4**	0.29	0.51	132	2.1	5.6	**3.4**	0.21	0.41	*C18*
Rectum	338	3.9	13.6	**8.6**	0.49	1.05	278	4.3	11.8	**7.0**	0.41	0.83	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C21*
Liver	1466	17.0	59.1	**39.3**	2.99	4.47	556	8.7	23.5	**14.2**	0.90	1.63	*C22*
Gallbladder etc.	53	0.6	2.1	**1.3**	0.07	0.16	73	1.1	3.1	**1.7**	0.09	0.21	*C23-24*
Pancreas	234	2.7	9.4	**6.0**	0.37	0.71	223	3.5	9.4	**5.3**	0.23	0.69	*C25*
Nose, sinuses etc.	15	0.2	0.6	**0.4**	0.03	0.05	7	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	56	0.6	2.3	**1.5**	0.09	0.19	15	0.2	0.6	**0.4**	0.02	0.06	*C32*
Trachea, bronchus, and lung	1745	20.2	70.3	**44.3**	2.33	5.88	951	14.8	40.2	**23.2**	1.16	2.89	*C33-34*
Other thoracic organs	12	0.1	0.5	**0.3**	0.03	0.04	7	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	87	1.0	3.5	**2.4**	0.14	0.27	88	1.4	3.7	**2.3**	0.11	0.25	*C40-41*
Melanoma of skin	8	0.1	0.3	**0.2**	0.02	0.03	10	0.2	0.4	**0.3**	0.03	0.04	*C43*
Other skin	35		1.4	**0.9**	0.05	0.10	33		1.4	**0.8**	0.03	0.08	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	10	0.1	0.4	**0.3**	0.02	0.02	5	0.1	0.2	**0.2**	0.01	0.01	*C47+C49*
Breast	5	0.1	0.2	**0.1**	0.01	0.01	679	10.6	28.7	**19.1**	1.60	2.06	*C50*
Vulva							2	0.0	0.1	**0.1**	0.01	0.01	*C51*
Vagina							5	0.1	0.2	**0.1**	0.01	0.02	*C52*
Cervix uteri							589	9.2	24.9	**16.6**	1.33	1.79	*C53*
Corpus uteri							69	1.1	2.9	**1.9**	0.17	0.22	*C54*
Uterus unspecified							149	2.3	6.3	**3.9**	0.30	0.42	*C55*
Ovary							130	2.0	5.5	**3.8**	0.30	0.42	*C56*
Other female genital organs							7	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	17	0.2	0.7	**0.4**	0.04	0.06							*C60*
Prostate	91	1.1	3.7	**2.1**	0.04	0.25							*C61*
Testis	7	0.1	0.3	**0.2**	0.02	0.02							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	57	0.7	2.3	**1.7**	0.09	0.21	39	0.6	1.7	**1.2**	0.07	0.13	*C64*
Renal pelvis	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	5	0.1	0.2	**0.1**	0.00	0.02	3	0.0	0.1	**0.1**	0.00	0.01	*C66*
Bladder	173	2.0	7.0	**4.3**	0.22	0.53	65	1.0	2.8	**1.6**	0.08	0.22	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.0	0.1	**0.1**	0.01	0.01	9	0.1	0.4	**0.3**	0.02	0.03	*C69*
Brain and nervous system	188	2.2	7.6	**5.8**	0.39	0.57	162	2.5	6.9	**5.0**	0.30	0.48	*C70-72*
Thyroid	30	0.3	1.2	**0.8**	0.05	0.09	83	1.3	3.5	**2.4**	0.19	0.23	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.01	0.01	7	0.1	0.3	**0.2**	0.02	0.03	*C75*
Hodgkin lymphoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	145	1.7	5.8	**4.1**	0.26	0.47	104	1.6	4.4	**2.9**	0.15	0.34	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	16	0.2	0.6	**0.4**	0.04	0.05	12	0.2	0.5	**0.3**	0.03	0.05	*C90*
Lymphoid leukaemia	11	0.1	0.4	**0.4**	0.02	0.04	8	0.1	0.3	**0.3**	0.02	0.03	*C91*
Myeloid leukaemia	11	0.1	0.4	**0.4**	0.03	0.03	14	0.2	0.6	**0.5**	0.04	0.04	*C92-94*
Leukaemia unspecified	102	1.2	4.1	**3.4**	0.22	0.33	95	1.5	4.0	**3.7**	0.23	0.32	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	39	0.5	1.6	**1.1**	0.05	0.11	42	0.7	1.8	**1.1**	0.05	0.14	*O&U*
All sites	8682		349.7	**225.9**	13.31	28.08	6448		272.8	**168.9**	10.23	19.81	*C00-96*
All sites except C44	8647	100.0	348.3	**225.0**	13.26	27.98	6415	100.0	271.4	**168.0**	10.20	19.73	*C00-96 exc. C44*

China, Tongling City

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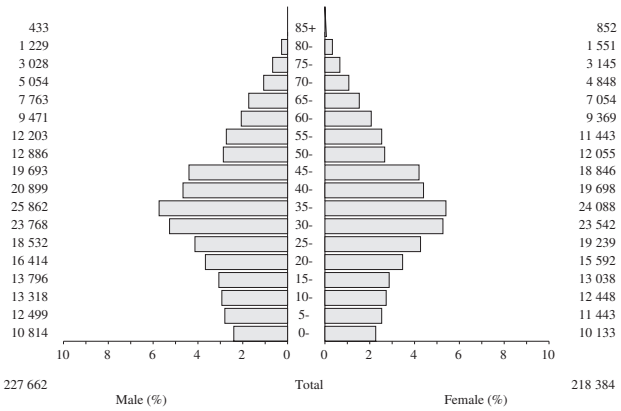
China, Tongling City (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 national population census. The methodology is based on sex- and age-specific proportions of 2010 census data, with the population calculated from household population data from the local Public Security Bureau at the end of every year.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	80.3	Trachea, bronchus, and lung	28.0
Stomach	66.6	Stomach	26.9
Oesophagus	45.7	Breast	23.0
Liver	29.9	Colon	10.6
Colon	18.1	Oesophagus	10.3
Rectum	14.1	Liver	10.0
Pancreas	8.7	Rectum	9.6
Bladder	6.6	Cervix uteri	8.0
Other and unspecified	6.4	Pancreas	6.0
Brain and nervous system	5.3	Gallbladder etc.	5.9
Prostate	5.0	Other and unspecified	3.7
Gallbladder etc.	4.3	Ovary	3.5
Non-Hodgkin lymphoma	4.3	Corpus uteri	3.5
Kidney	3.6	Brain and nervous system	3.2
Nasopharynx	3.1	Non-Hodgkin lymphoma	3.1
Leukaemia unspecified	3.1	Leukaemia unspecified	2.0
Larynx	1.8	Thyroid	2.0
Multiple myeloma	1.8	Kidney	1.7
Myeloid leukaemia	1.7	Bladder	1.7
Small intestine	1.5	Myeloid leukaemia	1.3
All sites	324.0	All sites	175.9

China, Tongling City (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.2	**0.2**	0.00	0.01	1	0.0	0.1	**0.1**	0.00	0.00	*C00*
Tongue	12	0.3	1.1	**1.0**	0.03	0.09	5	0.2	0.5	**0.5**	0.01	0.05	*C01-02*
Mouth	9	0.2	0.8	**0.7**	0.03	0.05	7	0.3	0.6	**0.5**	0.02	0.02	*C03-06*
Salivary glands	5	0.1	0.4	**0.4**	0.02	0.02	2	0.1	0.2	**0.1**	0.00	0.02	*C07-08*
Tonsil	3	0.1	0.3	**0.2**	0.01	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	45	1.1	4.0	**3.1**	0.18	0.32	15	0.6	1.4	**1.2**	0.08	0.11	*C11*
Hypopharynx	6	0.1	0.5	**0.4**	0.01	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	573	14.1	50.3	**45.7**	2.25	5.10	131	5.7	12.0	**10.3**	0.31	1.21	*C15*
Stomach	849	20.8	74.6	**66.6**	2.80	7.86	357	15.4	32.7	**26.9**	1.25	2.83	*C16*
Small intestine	18	0.4	1.6	**1.5**	0.07	0.14	10	0.4	0.9	**0.8**	0.04	0.10	*C17*
Colon	229	5.6	20.1	**18.1**	0.88	2.10	141	6.1	12.9	**10.6**	0.47	1.28	*C18*
Rectum	177	4.3	15.5	**14.1**	0.72	1.54	127	5.5	11.6	**9.6**	0.51	1.19	*C19-20*
Anus	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.2**	0.00	0.04	*C21*
Liver	391	9.6	34.3	**29.9**	1.48	3.19	130	5.6	11.9	**10.0**	0.36	1.19	*C22*
Gallbladder etc.	52	1.3	4.6	**4.3**	0.08	0.46	76	3.3	7.0	**5.9**	0.13	0.67	*C23-24*
Pancreas	108	2.6	9.5	**8.7**	0.31	1.02	76	3.3	7.0	**6.0**	0.21	0.72	*C25*
Nose, sinuses etc.	5	0.1	0.4	**0.4**	0.02	0.04	2	0.1	0.2	**0.1**	0.01	0.01	*C30-31*
Larynx	26	0.6	2.3	**1.8**	0.12	0.23	2	0.1	0.2	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	1006	24.7	88.4	**80.3**	2.69	9.19	369	15.9	33.8	**28.0**	1.08	3.27	*C33-34*
Other thoracic organs	11	0.3	1.0	**0.8**	0.02	0.10	12	0.5	1.1	**1.0**	0.03	0.08	*C37-38*
Bone	15	0.4	1.3	**1.1**	0.03	0.07	10	0.4	0.9	**0.9**	0.05	0.08	*C40-41*
Melanoma of skin	4	0.1	0.4	**0.2**	0.03	0.03	3	0.1	0.3	**0.2**	0.01	0.02	*C43*
Other skin	17		1.5	**1.4**	0.07	0.14	12		1.1	**1.0**	0.01	0.08	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	10	0.2	0.9	**0.6**	0.04	0.04	4	0.2	0.4	**0.5**	0.03	0.03	*C47+C49*
Breast	12	0.3	1.1	**1.1**	0.08	0.10	327	14.1	29.9	**23.0**	1.76	2.49	*C50*
Vulva							2	0.1	0.2	**0.1**	0.00	0.01	*C51*
Vagina							1	0.0	0.1	**0.1**	0.00	0.00	*C52*
Cervix uteri							120	5.2	11.0	**8.0**	0.62	0.85	*C53*
Corpus uteri							49	2.1	4.5	**3.5**	0.29	0.40	*C54*
Uterus unspecified							7	0.3	0.6	**0.5**	0.02	0.06	*C55*
Ovary							50	2.2	4.6	**3.5**	0.26	0.39	*C56*
Other female genital organs							3	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							3	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	6	0.1	0.5	**0.5**	0.03	0.06							*C60*
Prostate	56	1.4	4.9	**5.0**	0.05	0.46							*C61*
Testis	2	0.0	0.2	**0.1**	0.01	0.01							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	50	1.2	4.4	**3.6**	0.20	0.45	24	1.0	2.2	**1.7**	0.09	0.24	*C64*
Renal pelvis	4	0.1	0.4	**0.2**	0.02	0.02	4	0.2	0.4	**0.4**	0.00	0.05	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.00	*C66*
Bladder	76	1.9	6.7	**6.6**	0.17	0.51	20	0.9	1.8	**1.7**	0.04	0.16	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	72	1.8	6.3	**5.3**	0.32	0.50	42	1.8	3.8	**3.2**	0.17	0.36	*C70-72*
Thyroid	8	0.2	0.7	**0.6**	0.03	0.04	28	1.2	2.6	**2.0**	0.13	0.18	*C73*
Adrenal gland	3	0.1	0.3	**0.2**	0.01	0.01	4	0.2	0.4	**0.3**	0.01	0.06	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	2	0.0	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	52	1.3	4.6	**4.3**	0.20	0.52	39	1.7	3.6	**3.1**	0.17	0.34	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	24	0.6	2.1	**1.8**	0.10	0.24	6	0.3	0.5	**0.4**	0.01	0.07	*C90*
Lymphoid leukaemia	9	0.2	0.8	**0.9**	0.04	0.10	10	0.4	0.9	**1.2**	0.03	0.12	*C91*
Myeloid leukaemia	22	0.5	1.9	**1.7**	0.06	0.17	15	0.6	1.4	**1.3**	0.11	0.12	*C92-94*
Leukaemia unspecified	32	0.8	2.8	**3.1**	0.13	0.24	21	0.9	1.9	**2.0**	0.12	0.22	*C95*
Myeloproliferative disorders	3	0.1	0.3	**0.2**	0.02	0.02	2	0.1	0.2	**0.3**	0.02	0.02	*MPD*
Myelodysplastic syndromes	2	0.0	0.2	**0.2**	0.01	0.01	4	0.2	0.4	**0.3**	0.00	0.03	*MDS*
Other and unspecified	80	2.0	7.0	**6.4**	0.23	0.57	46	2.0	4.2	**3.7**	0.10	0.40	*O&U*
All sites	4093		359.6	**324.0**	13.62	35.91	2327		213.1	**175.9**	8.61	19.68	*C00-96*
All sites except C44	4076	100.0	358.1	**322.5**	13.55	35.78	2315	100.0	212.0	**174.9**	8.60	19.60	*C00-96 exc. C44*

China, Wuhan City

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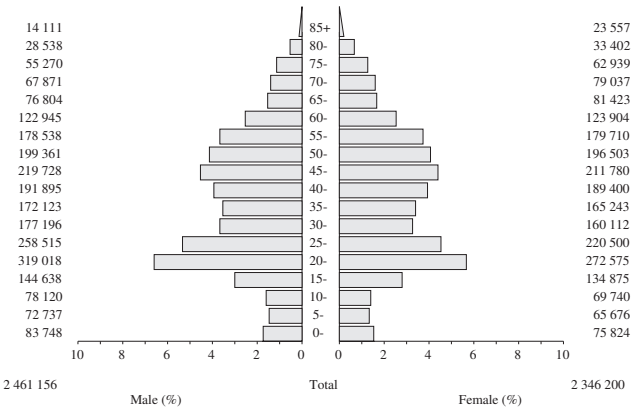
China, Wuhan City (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
The Wuhan Municipal Public Security Bureau takes a census every year. Population data by sex and age are available from the Wuhan Statistical Yearbook.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	54.1	Breast	33.4
Liver	25.0	Trachea, bronchus, and lung	19.1
Stomach	20.8	Thyroid	12.7
Rectum	10.9	Stomach	10.3
Colon	10.4	Cervix uteri	9.6
Oesophagus	9.6	Colon	8.9
Bladder	7.9	Rectum	8.0
Prostate	6.8	Liver	7.9
Brain and nervous system	6.5	Brain and nervous system	7.0
Non-Hodgkin lymphoma	5.4	Ovary	6.5
Pancreas	4.9	Corpus uteri	4.6
Kidney	4.4	Other and unspecified	3.8
Other and unspecified	4.1	Pancreas	3.6
Larynx	3.6	Non-Hodgkin lymphoma	3.5
Nasopharynx	3.5	Gallbladder etc.	2.8
Thyroid	3.2	Kidney	2.4
Myeloid leukaemia	2.5	Myeloid leukaemia	2.3
Lymphoid leukaemia	2.5	Bladder	2.2
Gallbladder etc.	2.1	Oesophagus	2.2
Connective and soft tissue	1.7	Lymphoid leukaemia	1.8
All sites	206.5	All sites	168.7

China, Wuhan City (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	17	0.0	0.1	**0.1**	0.00	0.01	12	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	154	0.4	1.3	**0.9**	0.06	0.10	90	0.3	0.8	**0.5**	0.03	0.05	*C01-02*
Mouth	205	0.6	1.7	**1.2**	0.07	0.14	107	0.3	0.9	**0.6**	0.03	0.08	*C03-06*
Salivary glands	104	0.3	0.8	**0.6**	0.04	0.06	95	0.3	0.8	**0.6**	0.05	0.06	*C07-08*
Tonsil	26	0.1	0.2	**0.1**	0.01	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	38	0.1	0.3	**0.2**	0.01	0.02	7	0.0	0.1	**0.0**	0.00	0.01	*C10*
Nasopharynx	617	1.7	5.0	**3.5**	0.28	0.39	274	0.9	2.3	**1.5**	0.12	0.16	*C11*
Hypopharynx	95	0.3	0.8	**0.5**	0.04	0.06	5	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	14	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1773	4.8	14.4	**9.6**	0.55	1.13	464	1.5	4.0	**2.2**	0.07	0.24	*C15*
Stomach	3824	10.4	31.1	**20.8**	1.16	2.56	1991	6.5	17.0	**10.3**	0.60	1.20	*C16*
Small intestine	165	0.4	1.3	**0.9**	0.07	0.10	157	0.5	1.3	**0.9**	0.06	0.10	*C17*
Colon	1917	5.2	15.6	**10.4**	0.54	1.24	1752	5.7	14.9	**8.9**	0.47	1.09	*C18*
Rectum	2004	5.5	16.3	**10.9**	0.61	1.36	1535	5.0	13.1	**8.0**	0.49	0.96	*C19-20*
Anus	46	0.1	0.4	**0.3**	0.01	0.03	44	0.1	0.4	**0.2**	0.01	0.02	*C21*
Liver	4494	12.2	36.5	**25.0**	1.59	2.83	1544	5.0	13.2	**7.9**	0.39	0.95	*C22*
Gallbladder etc.	397	1.1	3.2	**2.1**	0.09	0.23	585	1.9	5.0	**2.8**	0.13	0.33	*C23-24*
Pancreas	897	2.4	7.3	**4.9**	0.25	0.57	732	2.4	6.2	**3.6**	0.17	0.45	*C25*
Nose, sinuses etc.	91	0.2	0.7	**0.5**	0.04	0.06	52	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	664	1.8	5.4	**3.6**	0.23	0.44	81	0.3	0.7	**0.4**	0.01	0.05	*C32*
Trachea, bronchus, and lung	9948	27.1	80.8	**54.1**	2.62	6.81	3833	12.5	32.7	**19.1**	0.98	2.29	*C33-34*
Other thoracic organs	186	0.5	1.5	**1.1**	0.06	0.13	157	0.5	1.3	**0.9**	0.06	0.10	*C37-38*
Bone	213	0.6	1.7	**1.4**	0.08	0.14	213	0.7	1.8	**1.4**	0.08	0.14	*C40-41*
Melanoma of skin	94	0.3	0.8	**0.6**	0.03	0.06	89	0.3	0.8	**0.5**	0.03	0.06	*C43*
Other skin	253		2.1	**1.4**	0.07	0.15	215		1.8	**1.0**	0.05	0.10	*C44*
Mesothelioma	34	0.1	0.3	**0.2**	0.01	0.02	28	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	257	0.7	2.1	**1.7**	0.10	0.15	223	0.7	1.9	**1.4**	0.09	0.14	*C47+C49*
Breast	60	0.2	0.5	**0.3**	0.02	0.04	6023	19.6	51.3	**33.4**	2.70	3.65	*C50*
Vulva							51	0.2	0.4	**0.3**	0.01	0.03	*C51*
Vagina							38	0.1	0.3	**0.2**	0.02	0.02	*C52*
Cervix uteri							1651	5.4	14.1	**9.6**	0.80	0.94	*C53*
Corpus uteri							847	2.8	7.2	**4.6**	0.39	0.54	*C54*
Uterus unspecified							71	0.2	0.6	**0.4**	0.02	0.04	*C55*
Ovary							1155	3.8	9.8	**6.5**	0.52	0.68	*C56*
Other female genital organs							59	0.2	0.5	**0.3**	0.03	0.03	*C57*
Placenta							9	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	60	0.2	0.5	**0.3**	0.02	0.03							*C60*
Prostate	1316	3.6	10.7	**6.8**	0.10	0.73							*C61*
Testis	76	0.2	0.6	**0.6**	0.04	0.04							*C62*
Other male genital organs	22	0.1	0.2	**0.1**	0.01	0.02							*C63*
Kidney	769	2.1	6.2	**4.4**	0.28	0.53	429	1.4	3.7	**2.4**	0.15	0.28	*C64*
Renal pelvis	93	0.3	0.8	**0.5**	0.03	0.07	60	0.2	0.5	**0.3**	0.01	0.04	*C65*
Ureter	82	0.2	0.7	**0.4**	0.02	0.05	67	0.2	0.6	**0.3**	0.01	0.03	*C66*
Bladder	1488	4.1	12.1	**7.9**	0.34	0.89	445	1.4	3.8	**2.2**	0.09	0.27	*C67*
Other urinary organs	18	0.0	0.1	**0.1**	0.00	0.01	18	0.1	0.2	**0.1**	0.00	0.01	*C68*
Eye	22	0.1	0.2	**0.2**	0.01	0.01	14	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	989	2.7	8.0	**6.5**	0.40	0.64	1167	3.8	9.9	**7.0**	0.45	0.73	*C70-72*
Thyroid	542	1.5	4.4	**3.2**	0.26	0.31	2083	6.8	17.8	**12.7**	1.05	1.20	*C73*
Adrenal gland	31	0.1	0.3	**0.2**	0.02	0.02	45	0.1	0.4	**0.3**	0.02	0.03	*C74*
Other endocrine	203	0.6	1.6	**1.3**	0.08	0.13	232	0.8	2.0	**1.5**	0.11	0.14	*C75*
Hodgkin lymphoma	60	0.2	0.5	**0.4**	0.03	0.04	31	0.1	0.3	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	925	2.5	7.5	**5.4**	0.30	0.61	622	2.0	5.3	**3.5**	0.20	0.40	*C82-86,C96*
Immunoproliferative diseases	3	0.0	0.0	**0.0**	0.00	0.00	5	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	276	0.8	2.2	**1.6**	0.08	0.20	170	0.6	1.4	**0.9**	0.06	0.12	*C90*
Lymphoid leukaemia	239	0.7	1.9	**2.5**	0.13	0.17	173	0.6	1.5	**1.8**	0.10	0.13	*C91*
Myeloid leukaemia	357	1.0	2.9	**2.5**	0.14	0.23	334	1.1	2.8	**2.3**	0.14	0.22	*C92-94*
Leukaemia unspecified	100	0.3	0.8	**0.7**	0.03	0.05	71	0.2	0.6	**0.5**	0.02	0.04	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	732	2.0	5.9	**4.1**	0.20	0.45	753	2.5	6.4	**3.8**	0.19	0.41	*O&U*
All sites	36990		300.6	**206.5**	11.14	24.09	30916		263.5	**168.7**	11.08	18.67	*C00-96*
All sites except C44	36737	100.0	298.5	**205.1**	11.07	23.94	30701	100.0	261.7	**167.6**	11.03	18.57	*C00-96 exc. C44*

China, Wuxi

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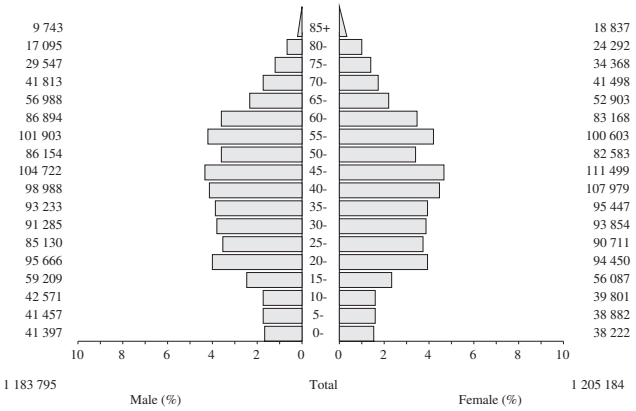
China, Wuxi (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the census from the police station.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	45.6	Breast	26.6
Trachea, bronchus, and lung	36.1	Stomach	16.9
Liver	20.6	Trachea, bronchus, and lung	14.9
Oesophagus	17.6	Cervix uteri	12.8
Colon	11.9	Colon	9.4
Rectum	10.7	Rectum	6.6
Prostate	7.6	Liver	6.5
Pancreas	6.6	Thyroid	6.2
Bladder	6.5	Corpus uteri	5.6
Brain and nervous system	5.0	Oesophagus	5.1
Kidney	4.2	Ovary	4.7
Other and unspecified	3.6	Brain and nervous system	4.6
Non-Hodgkin lymphoma	3.5	Pancreas	4.3
Nasopharynx	2.8	Other and unspecified	3.2
Lymphoid leukaemia	2.4	Gallbladder etc.	3.2
Thyroid	2.4	Non-Hodgkin lymphoma	2.3
Gallbladder etc.	2.3	Kidney	2.1
Myeloid leukaemia	2.1	Myeloid leukaemia	1.5
Non-melanoma skin cancer	1.7	Bladder	1.5
Other thoracic organs	1.3	Lymphoid leukaemia	1.4
All sites	206.8	All sites	150.3

China, Wuxi (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	9	0.1	0.3	**0.2**	0.01	0.02	10	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	46	0.4	1.3	**0.7**	0.04	0.09	24	0.3	0.7	**0.4**	0.02	0.05	*C01-02*
Mouth	54	0.4	1.5	**0.8**	0.05	0.11	35	0.4	1.0	**0.5**	0.03	0.07	*C03-06*
Salivary glands	29	0.2	0.8	**0.5**	0.04	0.05	15	0.2	0.4	**0.3**	0.02	0.02	*C07-08*
Tonsil	12	0.1	0.3	**0.2**	0.01	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	18	0.1	0.5	**0.3**	0.02	0.03	2	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	155	1.2	4.4	**2.8**	0.22	0.30	53	0.6	1.5	**1.0**	0.07	0.10	*C11*
Hypopharynx	15	0.1	0.4	**0.2**	0.01	0.03	3	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	7	0.1	0.2	**0.1**	0.01	0.01	3	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1150	8.8	32.4	**17.6**	0.96	2.23	377	4.0	10.4	**5.1**	0.23	0.63	*C15*
Stomach	3005	23.0	84.6	**45.6**	2.31	5.82	1170	12.3	32.4	**16.9**	0.85	2.05	*C16*
Small intestine	74	0.6	2.1	**1.1**	0.05	0.13	46	0.5	1.3	**0.6**	0.03	0.07	*C17*
Colon	787	6.0	22.2	**11.9**	0.59	1.37	663	6.9	18.3	**9.4**	0.48	1.11	*C18*
Rectum	687	5.2	19.3	**10.7**	0.58	1.31	450	4.7	12.4	**6.6**	0.37	0.78	*C19-20*
Anus	14	0.1	0.4	**0.2**	0.01	0.02	8	0.1	0.2	**0.1**	0.01	0.01	*C21*
Liver	1272	9.7	35.8	**20.6**	1.41	2.31	465	4.9	12.9	**6.5**	0.35	0.73	*C22*
Gallbladder etc.	155	1.2	4.4	**2.3**	0.09	0.27	248	2.6	6.9	**3.2**	0.12	0.36	*C23-24*
Pancreas	448	3.4	12.6	**6.6**	0.28	0.80	325	3.4	9.0	**4.3**	0.14	0.50	*C25*
Nose, sinuses etc.	27	0.2	0.8	**0.4**	0.04	0.05	13	0.1	0.4	**0.2**	0.01	0.03	*C30-31*
Larynx	81	0.6	2.3	**1.3**	0.06	0.16	8	0.1	0.2	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	2419	18.5	68.1	**36.1**	1.71	4.43	1020	10.7	28.2	**14.9**	0.78	1.86	*C33-34*
Other thoracic organs	70	0.5	2.0	**1.3**	0.08	0.13	24	0.3	0.7	**0.3**	0.02	0.05	*C37-38*
Bone	48	0.4	1.4	**0.8**	0.04	0.09	31	0.3	0.9	**0.5**	0.02	0.05	*C40-41*
Melanoma of skin	14	0.1	0.4	**0.2**	0.02	0.03	18	0.2	0.5	**0.3**	0.02	0.03	*C43*
Other skin	109		3.1	**1.7**	0.09	0.18	87		2.4	**1.2**	0.06	0.11	*C44*
Mesothelioma	4	0.0	0.1	**0.1**	0.00	0.01	4	0.0	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	31	0.2	0.9	**0.5**	0.03	0.05	21	0.2	0.6	**0.4**	0.02	0.03	*C47+C49*
Breast	10	0.1	0.3	**0.2**	0.01	0.02	1583	16.6	43.8	**26.6**	2.11	2.88	*C50*
Vulva							14	0.1	0.4	**0.2**	0.02	0.02	*C51*
Vagina							15	0.2	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							714	7.5	19.7	**12.8**	1.11	1.24	*C53*
Corpus uteri							339	3.6	9.4	**5.6**	0.46	0.65	*C54*
Uterus unspecified							29	0.3	0.8	**0.4**	0.03	0.05	*C55*
Ovary							264	2.8	7.3	**4.7**	0.35	0.48	*C56*
Other female genital organs							34	0.4	0.9	**0.6**	0.04	0.06	*C57*
Placenta							14	0.1	0.4	**0.4**	0.03	0.03	*C58*
Penis	22	0.2	0.6	**0.3**	0.02	0.03							*C60*
Prostate	548	4.2	15.4	**7.6**	0.13	0.85							*C61*
Testis	15	0.1	0.4	**0.3**	0.02	0.03							*C62*
Other male genital organs	8	0.1	0.2	**0.1**	0.01	0.02							*C63*
Kidney	248	1.9	7.0	**4.2**	0.30	0.46	131	1.4	3.6	**2.1**	0.14	0.25	*C64*
Renal pelvis	28	0.2	0.8	**0.4**	0.03	0.05	12	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	25	0.2	0.7	**0.4**	0.01	0.04	27	0.3	0.7	**0.4**	0.01	0.04	*C66*
Bladder	433	3.3	12.2	**6.5**	0.32	0.77	115	1.2	3.2	**1.5**	0.07	0.14	*C67*
Other urinary organs	12	0.1	0.3	**0.2**	0.00	0.03	6	0.1	0.2	**0.1**	0.00	0.02	*C68*
Eye	6	0.0	0.2	**0.2**	0.01	0.02	12	0.1	0.3	**0.2**	0.01	0.02	*C69*
Brain and nervous system	267	2.0	7.5	**5.0**	0.31	0.50	274	2.9	7.6	**4.6**	0.32	0.51	*C70-72*
Thyroid	122	0.9	3.4	**2.4**	0.19	0.23	324	3.4	9.0	**6.2**	0.50	0.58	*C73*
Adrenal gland	3	0.0	0.1	**0.0**	0.00	0.01	5	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	38	0.3	1.1	**0.7**	0.05	0.08	38	0.4	1.1	**0.7**	0.06	0.07	*C75*
Hodgkin lymphoma	9	0.1	0.3	**0.1**	0.01	0.02	3	0.0	0.1	**0.1**	0.00	0.01	*C81*
Non-Hodgkin lymphoma	197	1.5	5.5	**3.5**	0.21	0.36	141	1.5	3.9	**2.3**	0.14	0.26	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	49	0.4	1.4	**0.8**	0.04	0.10	40	0.4	1.1	**0.6**	0.04	0.07	*C90*
Lymphoid leukaemia	67	0.5	1.9	**2.4**	0.12	0.15	38	0.4	1.1	**1.4**	0.08	0.09	*C91*
Myeloid leukaemia	106	0.8	3.0	**2.1**	0.14	0.18	82	0.9	2.3	**1.5**	0.10	0.17	*C92-94*
Leukaemia unspecified	31	0.2	0.9	**0.5**	0.03	0.05	26	0.3	0.7	**0.4**	0.02	0.04	*C95*
Myeloproliferative disorders	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	4	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	203	1.6	5.7	**3.6**	0.17	0.37	224	2.3	6.2	**3.2**	0.18	0.32	*O&U*
All sites	13195		371.5	**206.8**	10.91	24.41	9631		266.4	**150.3**	9.52	16.73	*C00-96*
All sites except C44	13086	100.0	368.5	**205.1**	10.82	24.23	9544	100.0	264.0	**149.2**	9.45	16.62	*C00-96 exc. C44*

China, Xianju

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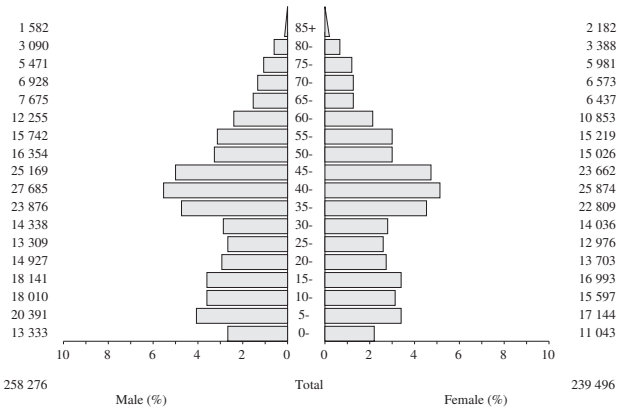
China, Xianju (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Xianju Public Security Bureau.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	87.5	Stomach	37.0
Liver	50.0	Oesophagus	21.7
Trachea, bronchus, and lung	42.9	Trachea, bronchus, and lung	17.6
Oesophagus	34.2	Liver	15.6
Colon	6.7	Breast	12.7
Rectum	5.9	Cervix uteri	12.4
Prostate	5.9	Rectum	7.1
Pancreas	4.3	Colon	6.3
Other and unspecified	4.1	Brain and nervous system	4.6
Brain and nervous system	3.8	Thyroid	4.2
Bladder	3.7	Other and unspecified	4.1
Non-Hodgkin lymphoma	3.7	Corpus uteri	3.7
Nasopharynx	3.5	Ovary	2.8
Non-melanoma skin cancer	2.3	Myeloid leukaemia	2.8
Gallbladder etc.	2.1	Pancreas	2.5
Bone	1.6	Non-Hodgkin lymphoma	1.9
Other thoracic organs	1.5	Gallbladder etc.	1.7
Leukaemia unspecified	1.5	Non-melanoma skin cancer	1.6
Thyroid	1.4	Other endocrine	1.5
Kidney	1.3	Leukaemia unspecified	1.4
All sites	279.7	All sites	176.3

China, Xianju (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.3	**0.1**	0.00	0.00	*C00*
Tongue	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.3	**0.2**	0.02	0.02	*C01-02*
Mouth	9	0.3	1.2	**0.8**	0.04	0.09	8	0.4	1.1	**0.7**	0.04	0.09	*C03-06*
Salivary glands	6	0.2	0.8	**0.5**	0.02	0.04	3	0.2	0.4	**0.2**	0.02	0.02	*C07-08*
Tonsil	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	37	1.2	4.8	**3.5**	0.29	0.38	10	0.6	1.4	**1.1**	0.07	0.14	*C11*
Hypopharynx	5	0.2	0.6	**0.5**	0.01	0.11	3	0.2	0.4	**0.3**	0.01	0.04	*C12-13*
Pharynx unspecified	3	0.1	0.4	**0.3**	0.02	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	379	12.7	48.9	**34.2**	1.66	4.24	222	12.5	30.9	**21.7**	0.94	2.88	*C15*
Stomach	939	31.5	121.2	**87.5**	3.87	11.44	401	22.5	55.8	**37.0**	1.59	4.66	*C16*
Small intestine	9	0.3	1.2	**0.8**	0.05	0.12	7	0.4	1.0	**0.7**	0.05	0.12	*C17*
Colon	76	2.5	9.8	**6.7**	0.33	0.77	64	3.6	8.9	**6.3**	0.36	0.82	*C18*
Rectum	67	2.2	8.6	**5.9**	0.33	0.69	73	4.1	10.2	**7.1**	0.42	0.83	*C19-20*
Anus	9	0.3	1.2	**0.9**	0.05	0.12	6	0.3	0.8	**0.6**	0.04	0.07	*C21*
Liver	531	17.8	68.5	**50.0**	3.69	5.85	165	9.3	23.0	**15.6**	0.68	1.91	*C22*
Gallbladder etc.	27	0.9	3.5	**2.1**	0.05	0.17	18	1.0	2.5	**1.7**	0.07	0.20	*C23-24*
Pancreas	46	1.5	5.9	**4.3**	0.17	0.52	25	1.4	3.5	**2.5**	0.09	0.35	*C25*
Nose, sinuses etc.	4	0.1	0.5	**0.4**	0.02	0.06	2	0.1	0.3	**0.1**	0.01	0.01	*C30-31*
Larynx	8	0.3	1.0	**0.8**	0.04	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	469	15.7	60.5	**42.9**	2.20	5.37	186	10.4	25.9	**17.6**	1.04	2.07	*C33-34*
Other thoracic organs	13	0.4	1.7	**1.5**	0.09	0.13	8	0.4	1.1	**0.8**	0.02	0.12	*C37-38*
Bone	16	0.5	2.1	**1.6**	0.10	0.12	9	0.5	1.3	**1.0**	0.07	0.09	*C40-41*
Melanoma of skin	3	0.1	0.4	**0.3**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	25		3.2	**2.3**	0.09	0.29	21		2.9	**1.6**	0.07	0.09	*C44*
Mesothelioma	2	0.1	0.3	**0.3**	0.01	0.01	1	0.1	0.1	**0.1**	0.00	0.03	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	7	0.2	0.9	**1.0**	0.06	0.08	6	0.3	0.8	**0.5**	0.04	0.07	*C47+C49*
Breast	1	0.0	0.1	**0.1**	0.00	0.00	132	7.4	18.4	**12.7**	1.05	1.30	*C50*
Vulva							4	0.2	0.6	**0.2**	0.00	0.00	*C51*
Vagina							1	0.1	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							130	7.3	18.1	**12.4**	0.90	1.36	*C53*
Corpus uteri							36	2.0	5.0	**3.7**	0.31	0.39	*C54*
Uterus unspecified							15	0.8	2.1	**1.3**	0.11	0.14	*C55*
Ovary							29	1.6	4.0	**2.8**	0.21	0.26	*C56*
Other female genital organs							2	0.1	0.3	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	8	0.3	1.0	**0.7**	0.01	0.05							*C60*
Prostate	67	2.2	8.6	**5.9**	0.04	0.83							*C61*
Testis	1	0.0	0.1	**0.1**	0.00	0.02							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	15	0.5	1.9	**1.3**	0.09	0.11	9	0.5	1.3	**1.1**	0.07	0.13	*C64*
Renal pelvis	4	0.1	0.5	**0.3**	0.03	0.03	2	0.1	0.3	**0.2**	0.01	0.04	*C65*
Ureter	1	0.0	0.1	**0.1**	0.01	0.01	1	0.1	0.1	**0.1**	0.00	0.03	*C66*
Bladder	41	1.4	5.3	**3.7**	0.13	0.41	14	0.8	1.9	**1.4**	0.08	0.18	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	37	1.2	4.8	**3.8**	0.25	0.46	35	2.0	4.9	**4.6**	0.29	0.44	*C70-72*
Thyroid	14	0.5	1.8	**1.4**	0.11	0.11	43	2.4	6.0	**4.2**	0.32	0.35	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.3	**0.7**	0.03	0.03	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	11	0.6	1.5	**1.5**	0.09	0.11	*C75*
Hodgkin lymphoma	6	0.2	0.8	**0.6**	0.04	0.06	2	0.1	0.3	**0.2**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	36	1.2	4.6	**3.7**	0.20	0.38	19	1.1	2.6	**1.9**	0.10	0.23	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	8	0.3	1.0	**0.7**	0.05	0.10	5	0.3	0.7	**0.5**	0.05	0.05	*C90*
Lymphoid leukaemia	3	0.1	0.4	**0.4**	0.03	0.03	3	0.2	0.4	**0.7**	0.02	0.05	*C91*
Myeloid leukaemia	14	0.5	1.8	**1.2**	0.07	0.12	21	1.2	2.9	**2.8**	0.15	0.28	*C92-94*
Leukaemia unspecified	13	0.4	1.7	**1.5**	0.09	0.11	9	0.5	1.3	**1.4**	0.07	0.12	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	3	0.1	0.4	**0.3**	0.01	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	38	1.3	4.9	**4.1**	0.23	0.44	34	1.9	4.7	**4.1**	0.22	0.40	*O&U*
All sites	3008		388.2	**279.7**	14.67	34.26	1801		250.7	**176.3**	9.76	20.54	*C00-96*
All sites except C44	2983	100.0	385.0	**277.4**	14.59	33.97	1780	100.0	247.7	**174.7**	9.70	20.45	*C00-96 exc. C44*

China, Xiping

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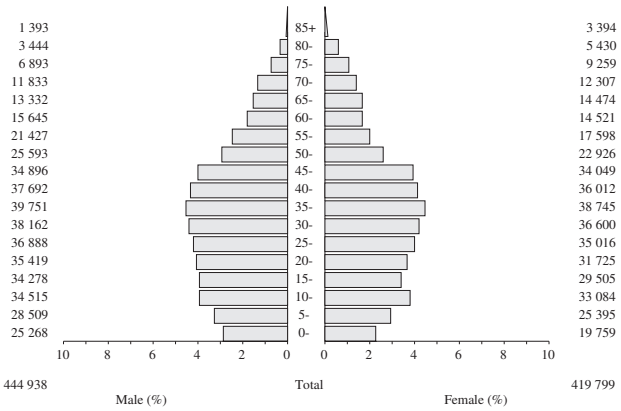
China, Xiping (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the Health Archive Program data from the local government, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	49.1	Trachea, bronchus, and lung	25.2
Liver	35.7	Breast	23.9
Oesophagus	32.0	Liver	17.2
Stomach	28.2	Oesophagus	15.4
Rectum	7.7	Stomach	11.7
Colon	6.0	Cervix uteri	10.5
Brain and nervous system	4.8	Ovary	6.5
Pancreas	3.9	Rectum	6.4
Non-Hodgkin lymphoma	3.5	Brain and nervous system	5.3
Gallbladder etc.	3.2	Corpus uteri	5.2
Other and unspecified	3.0	Gallbladder etc.	3.7
Bladder	2.9	Pancreas	3.5
Leukaemia unspecified	2.4	Colon	3.3
Bone	2.4	Other and unspecified	2.8
Non-melanoma skin cancer	1.8	Bone	2.4
Myeloid leukaemia	1.6	Uterus unspecified	2.4
Prostate	1.5	Non-Hodgkin lymphoma	2.2
Kidney	1.3	Leukaemia unspecified	1.9
Larynx	1.3	Thyroid	1.7
Other thoracic organs	0.9	Myeloid leukaemia	1.5
All sites	202.3	All sites	161.4

China, Xiping (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.00	0.02	*C01-02*
Mouth	7	0.2	0.5	**0.5**	0.05	0.05	3	0.1	0.2	**0.1**	0.01	0.01	*C03-06*
Salivary glands	5	0.2	0.4	**0.3**	0.02	0.03	4	0.2	0.3	**0.3**	0.04	0.04	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	7	0.2	0.5	**0.4**	0.02	0.04	3	0.1	0.2	**0.2**	0.01	0.01	*C10*
Nasopharynx	9	0.3	0.7	**0.6**	0.06	0.06	10	0.4	0.8	**0.6**	0.05	0.06	*C11*
Hypopharynx	8	0.3	0.6	**0.6**	0.04	0.08	1	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	5	0.2	0.4	**0.3**	0.03	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	483	15.8	36.2	**32.0**	1.88	3.83	265	10.4	21.0	**15.4**	0.83	1.85	*C15*
Stomach	423	13.9	31.7	**28.2**	1.74	3.36	193	7.6	15.3	**11.7**	0.78	1.39	*C16*
Small intestine	8	0.3	0.6	**0.5**	0.04	0.04	10	0.4	0.8	**0.6**	0.04	0.07	*C17*
Colon	92	3.0	6.9	**6.0**	0.45	0.61	55	2.2	4.4	**3.3**	0.23	0.34	*C18*
Rectum	117	3.8	8.8	**7.7**	0.58	0.87	99	3.9	7.9	**6.4**	0.49	0.79	*C19-20*
Anus	2	0.1	0.1	**0.1**	0.02	0.02	1	0.0	0.1	**0.1**	0.00	0.00	*C21*
Liver	559	18.3	41.9	**35.7**	2.41	3.90	278	10.9	22.1	**17.2**	1.23	1.89	*C22*
Gallbladder etc.	51	1.7	3.8	**3.2**	0.12	0.38	59	2.3	4.7	**3.7**	0.28	0.40	*C23-24*
Pancreas	60	2.0	4.5	**3.9**	0.21	0.41	63	2.5	5.0	**3.5**	0.20	0.38	*C25*
Nose, sinuses etc.	8	0.3	0.6	**0.5**	0.04	0.05	3	0.1	0.2	**0.2**	0.01	0.03	*C30-31*
Larynx	19	0.6	1.4	**1.3**	0.08	0.15	2	0.1	0.2	**0.1**	0.02	0.02	*C32*
Trachea, bronchus, and lung	753	24.7	56.4	**49.1**	2.35	5.38	412	16.2	32.7	**25.2**	1.63	2.88	*C33-34*
Other thoracic organs	12	0.4	0.9	**0.9**	0.05	0.09	4	0.2	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	35	1.1	2.6	**2.4**	0.17	0.21	38	1.5	3.0	**2.4**	0.17	0.23	*C40-41*
Melanoma of skin	6	0.2	0.4	**0.5**	0.01	0.04	6	0.2	0.5	**0.4**	0.02	0.06	*C43*
Other skin	27		2.0	**1.8**	0.07	0.18	8		0.6	**0.5**	0.03	0.05	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	7	0.2	0.5	**0.5**	0.02	0.02	6	0.2	0.5	**0.4**	0.03	0.04	*C47+C49*
Breast	6	0.2	0.4	**0.4**	0.02	0.04	364	14.3	28.9	**23.9**	2.18	2.56	*C50*
Vulva							0	0.0	0.0	**0.0**	0.00	0.00	*C51*
Vagina							1	0.0	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							163	6.4	12.9	**10.5**	0.91	1.13	*C53*
Corpus uteri							79	3.1	6.3	**5.2**	0.45	0.59	*C54*
Uterus unspecified							35	1.4	2.8	**2.4**	0.21	0.26	*C55*
Ovary							98	3.8	7.8	**6.5**	0.59	0.70	*C56*
Other female genital organs							3	0.1	0.2	**0.2**	0.02	0.03	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	5	0.2	0.4	**0.3**	0.01	0.04							*C60*
Prostate	25	0.8	1.9	**1.5**	0.04	0.12							*C61*
Testis	2	0.1	0.1	**0.1**	0.01	0.01							*C62*
Other male genital organs	2	0.1	0.1	**0.1**	0.01	0.02							*C63*
Kidney	20	0.7	1.5	**1.3**	0.09	0.12	11	0.4	0.9	**0.6**	0.05	0.06	*C64*
Renal pelvis	2	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	2	0.1	0.1	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	46	1.5	3.4	**2.9**	0.13	0.32	18	0.7	1.4	**1.2**	0.11	0.14	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	2	0.1	0.1	**0.2**	0.01	0.01	5	0.2	0.4	**0.6**	0.04	0.04	*C69*
Brain and nervous system	70	2.3	5.2	**4.8**	0.34	0.54	78	3.1	6.2	**5.3**	0.39	0.58	*C70-72*
Thyroid	11	0.4	0.8	**0.6**	0.05	0.07	28	1.1	2.2	**1.7**	0.13	0.19	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	2	0.1	0.1	**0.1**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	50	1.6	3.7	**3.5**	0.24	0.37	34	1.3	2.7	**2.2**	0.11	0.26	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	5	0.2	0.4	**0.3**	0.01	0.02	7	0.3	0.6	**0.5**	0.04	0.07	*C90*
Lymphoid leukaemia	12	0.4	0.9	**0.9**	0.05	0.08	7	0.3	0.6	**0.6**	0.03	0.05	*C91*
Myeloid leukaemia	23	0.8	1.7	**1.6**	0.13	0.14	20	0.8	1.6	**1.5**	0.10	0.11	*C92-94*
Leukaemia unspecified	37	1.2	2.8	**2.4**	0.14	0.20	26	1.0	2.1	**1.9**	0.15	0.18	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	4	0.1	0.3	**0.3**	0.02	0.05	4	0.2	0.3	**0.3**	0.02	0.04	*MDS*
Other and unspecified	44	1.4	3.3	**3.0**	0.11	0.30	44	1.7	3.5	**2.8**	0.23	0.30	*O&U*
All sites	3077		230.5	**202.3**	11.95	22.37	2558		203.1	**161.4**	11.95	17.94	*C00-96*
All sites except C44	3050	100.0	228.5	**200.5**	11.88	22.19	2550	100.0	202.5	**160.9**	11.92	17.89	*C00-96 exc. C44*

China, Yanshi

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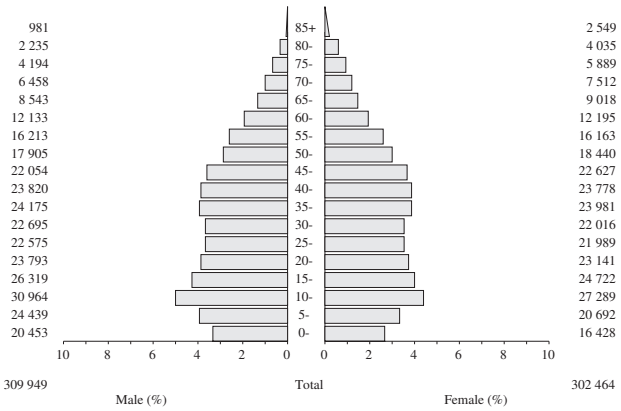
China, Yanshi (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census and data from the Public Security Bureau, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	47.1	Breast	31.4
Oesophagus	45.7	Oesophagus	26.2
Trachea, bronchus, and lung	33.3	Stomach	18.0
Liver	24.9	Trachea, bronchus, and lung	16.8
Rectum	9.3	Liver	9.6
Bladder	5.9	Brain and nervous system	7.9
Brain and nervous system	5.6	Cervix uteri	6.7
Colon	5.2	Corpus uteri	6.7
Leukaemia unspecified	4.2	Rectum	5.3
Gallbladder etc.	4.2	Ovary	5.0
Pancreas	4.1	Colon	3.7
Non-Hodgkin lymphoma	3.8	Leukaemia unspecified	3.4
Prostate	2.6	Gallbladder etc.	3.2
Bone	2.6	Non-Hodgkin lymphoma	2.4
Other and unspecified	2.5	Thyroid	2.4
Kidney	2.3	Pancreas	2.3
Non-melanoma skin cancer	1.7	Uterus unspecified	2.1
Connective and soft tissue	1.0	Bladder	2.0
Other endocrine	0.9	Other and unspecified	1.8
Thyroid	0.9	Myeloid leukaemia	1.6
All sites	216.9	All sites	171.8

China, Yanshi (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	3	0.1	0.3	**0.3**	0.02	0.02	2	0.1	0.2	**0.2**	0.01	0.03	*C01-02*
Mouth	3	0.1	0.3	**0.3**	0.01	0.04	10	0.5	1.1	**0.9**	0.05	0.07	*C03-06*
Salivary glands	6	0.3	0.6	**0.5**	0.04	0.07	5	0.3	0.6	**0.4**	0.04	0.04	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	5	0.2	0.5	**0.5**	0.02	0.07	2	0.1	0.2	**0.2**	0.01	0.03	*C11*
Hypopharynx	3	0.1	0.3	**0.3**	0.01	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.1	0.2	**0.2**	0.00	0.03	2	0.1	0.2	**0.2**	0.01	0.03	*C14*
Oesophagus	447	20.6	48.1	**45.7**	2.13	5.57	325	16.5	35.8	**26.2**	1.10	3.29	*C15*
Stomach	469	21.6	50.4	**47.1**	2.15	5.84	212	10.8	23.4	**18.0**	0.89	2.23	*C16*
Small intestine	9	0.4	1.0	**0.8**	0.05	0.08	11	0.6	1.2	**1.0**	0.06	0.14	*C17*
Colon	54	2.5	5.8	**5.2**	0.30	0.63	42	2.1	4.6	**3.7**	0.23	0.47	*C18*
Rectum	98	4.5	10.5	**9.3**	0.50	1.02	59	3.0	6.5	**5.3**	0.31	0.68	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	259	12.0	27.9	**24.9**	1.50	3.01	119	6.0	13.1	**9.6**	0.50	1.09	*C22*
Gallbladder etc.	43	2.0	4.6	**4.2**	0.10	0.55	39	2.0	4.3	**3.2**	0.12	0.40	*C23-24*
Pancreas	40	1.8	4.3	**4.1**	0.21	0.40	29	1.5	3.2	**2.3**	0.06	0.29	*C25*
Nose, sinuses etc.	5	0.2	0.5	**0.4**	0.05	0.05	2	0.1	0.2	**0.2**	0.02	0.02	*C30-31*
Larynx	6	0.3	0.6	**0.6**	0.04	0.06	3	0.2	0.3	**0.2**	0.02	0.02	*C32*
Trachea, bronchus, and lung	330	15.2	35.5	**33.3**	1.57	3.89	200	10.2	22.0	**16.8**	0.97	1.93	*C33-34*
Other thoracic organs	5	0.2	0.5	**0.5**	0.06	0.06	5	0.3	0.6	**0.4**	0.03	0.05	*C37-38*
Bone	26	1.2	2.8	**2.6**	0.15	0.24	14	0.7	1.5	**1.4**	0.07	0.13	*C40-41*
Melanoma of skin	6	0.3	0.6	**0.7**	0.04	0.06	5	0.3	0.6	**0.5**	0.05	0.05	*C43*
Other skin	18		1.9	**1.7**	0.12	0.20	13		1.4	**1.0**	0.03	0.13	*C44*
Mesothelioma	1	0.0	0.1	**0.1**	0.01	0.01	3	0.2	0.3	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	11	0.5	1.2	**1.0**	0.08	0.08	16	0.8	1.8	**1.5**	0.11	0.14	*C47+C49*
Breast	2	0.1	0.2	**0.2**	0.00	0.05	351	17.8	38.7	**31.4**	2.55	3.50	*C50*
Vulva							2	0.1	0.2	**0.1**	0.00	0.02	*C51*
Vagina							1	0.1	0.1	**0.0**	0.00	0.00	*C52*
Cervix uteri							75	3.8	8.3	**6.7**	0.53	0.73	*C53*
Corpus uteri							72	3.7	7.9	**6.7**	0.64	0.72	*C54*
Uterus unspecified							22	1.1	2.4	**2.1**	0.11	0.28	*C55*
Ovary							56	2.8	6.2	**5.0**	0.39	0.53	*C56*
Other female genital organs							5	0.3	0.6	**0.5**	0.04	0.06	*C57*
Placenta							1	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	4	0.2	0.4	**0.4**	0.02	0.04							*C60*
Prostate	29	1.3	3.1	**2.6**	0.06	0.27							*C61*
Testis	7	0.3	0.8	**0.9**	0.05	0.07							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	24	1.1	2.6	**2.3**	0.18	0.22	12	0.6	1.3	**1.1**	0.07	0.12	*C64*
Renal pelvis	1	0.0	0.1	**0.1**	0.00	0.03	1	0.1	0.1	**0.1**	0.00	0.00	*C65*
Ureter	1	0.0	0.1	**0.1**	0.00	0.03	1	0.1	0.1	**0.1**	0.00	0.02	*C66*
Bladder	60	2.8	6.5	**5.9**	0.37	0.71	24	1.2	2.6	**2.0**	0.14	0.22	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.01	0.01	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.2	**0.1**	0.00	0.00	*C69*
Brain and nervous system	60	2.8	6.5	**5.6**	0.43	0.60	86	4.4	9.5	**7.9**	0.60	0.92	*C70-72*
Thyroid	9	0.4	1.0	**0.9**	0.06	0.11	27	1.4	3.0	**2.4**	0.21	0.28	*C73*
Adrenal gland	2	0.1	0.2	**0.2**	0.00	0.02	4	0.2	0.4	**0.4**	0.03	0.05	*C74*
Other endocrine	10	0.5	1.1	**0.9**	0.06	0.08	12	0.6	1.3	**1.2**	0.07	0.15	*C75*
Hodgkin lymphoma	2	0.1	0.2	**0.2**	0.01	0.01	2	0.1	0.2	**0.2**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	40	1.8	4.3	**3.8**	0.24	0.47	27	1.4	3.0	**2.4**	0.17	0.26	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C90*
Lymphoid leukaemia	3	0.1	0.3	**0.4**	0.01	0.03	3	0.2	0.3	**0.3**	0.01	0.05	*C91*
Myeloid leukaemia	9	0.4	1.0	**0.9**	0.07	0.12	17	0.9	1.9	**1.6**	0.12	0.15	*C92-94*
Leukaemia unspecified	41	1.9	4.4	**4.2**	0.30	0.36	36	1.8	4.0	**3.4**	0.23	0.35	*C95*
Myeloproliferative disorders	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	3	0.1	0.3	**0.3**	0.03	0.05	3	0.2	0.3	**0.3**	0.01	0.03	*MDS*
Other and unspecified	25	1.2	2.7	**2.5**	0.14	0.31	20	1.0	2.2	**1.8**	0.10	0.17	*O&U*
All sites	2185		235.0	**216.9**	11.25	25.67	1982		218.4	**171.8**	10.77	19.99	*C00-96*
All sites except C44	2167	100.0	233.0	**215.2**	11.13	25.47	1969	100.0	217.0	**170.7**	10.74	19.86	*C00-96 exc. C44*

China, Yanting County

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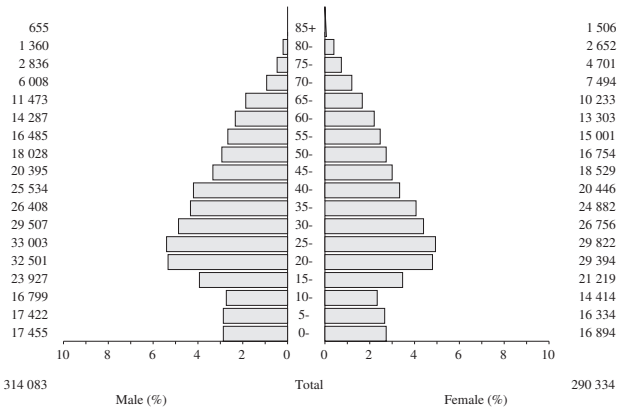
China, Yanting County (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Obtained annually from the household registration management department to obtain 100 age population.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	144.6	Stomach	69.7
Oesophagus	101.3	Oesophagus	69.4
Liver	69.1	Liver	28.2
Trachea, bronchus, and lung	53.1	Trachea, bronchus, and lung	17.6
Rectum	11.1	Breast	12.7
Non-Hodgkin lymphoma	6.4	Cervix uteri	8.4
Leukaemia unspecified	5.5	Rectum	6.2
Brain and nervous system	5.3	Corpus uteri	5.2
Other and unspecified	4.8	Leukaemia unspecified	4.0
Bone	3.5	Uterus unspecified	3.4
Mouth	3.3	Ovary	3.0
Bladder	3.1	Other and unspecified	2.8
Nasopharynx	2.8	Non-Hodgkin lymphoma	2.7
Pancreas	2.6	Brain and nervous system	2.6
Myeloid leukaemia	2.1	Mouth	1.8
Lymphoid leukaemia	2.0	Nasopharynx	1.7
Connective and soft tissue	1.9	Myeloid leukaemia	1.5
Colon	1.9	Colon	1.3
Non-melanoma skin cancer	1.4	Bone	1.3
Larynx	1.3	Connective and soft tissue	1.2
All sites	437.0	All sites	257.5

China, Yanting County (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.0	0.2	**0.2**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	6	0.1	0.4	**0.4**	0.02	0.04	6	0.1	0.4	**0.3**	0.02	0.04	*C01-02*
Mouth	50	0.7	3.2	**3.3**	0.13	0.29	32	0.7	2.2	**1.8**	0.10	0.21	*C03-06*
Salivary glands	4	0.1	0.3	**0.2**	0.01	0.02	17	0.4	1.2	**1.0**	0.07	0.10	*C07-08*
Tonsil	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	3	0.0	0.2	**0.2**	0.01	0.02	4	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	52	0.7	3.3	**2.8**	0.20	0.33	29	0.6	2.0	**1.7**	0.13	0.18	*C11*
Hypopharynx	3	0.0	0.2	**0.3**	0.01	0.01	4	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	1670	23.7	106.3	**101.3**	4.98	11.64	1242	27.2	85.6	**69.4**	4.01	7.80	*C15*
Stomach	2315	32.8	147.4	**144.6**	6.82	15.73	1270	27.9	87.5	**69.7**	3.82	7.65	*C16*
Small intestine	11	0.2	0.7	**0.6**	0.03	0.07	3	0.1	0.2	**0.2**	0.02	0.02	*C17*
Colon	34	0.5	2.2	**1.9**	0.12	0.22	24	0.5	1.7	**1.3**	0.09	0.13	*C18*
Rectum	190	2.7	12.1	**11.1**	0.62	1.29	114	2.5	7.9	**6.2**	0.35	0.74	*C19-20*
Anus	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C21*
Liver	1088	15.4	69.3	**69.1**	3.38	6.42	498	10.9	34.3	**28.2**	1.89	3.07	*C22*
Gallbladder etc.	4	0.1	0.3	**0.2**	0.02	0.03	5	0.1	0.3	**0.3**	0.02	0.03	*C23-24*
Pancreas	43	0.6	2.7	**2.6**	0.15	0.26	19	0.4	1.3	**1.0**	0.05	0.14	*C25*
Nose, sinuses etc.	9	0.1	0.6	**0.7**	0.02	0.06	8	0.2	0.6	**0.5**	0.03	0.05	*C30-31*
Larynx	21	0.3	1.3	**1.3**	0.07	0.12	4	0.1	0.3	**0.2**	0.02	0.02	*C32*
Trachea, bronchus, and lung	891	12.6	56.7	**53.1**	2.59	6.21	319	7.0	22.0	**17.6**	1.08	1.84	*C33-34*
Other thoracic organs	11	0.2	0.7	**0.7**	0.02	0.07	5	0.1	0.3	**0.3**	0.03	0.04	*C37-38*
Bone	56	0.8	3.6	**3.5**	0.17	0.29	24	0.5	1.7	**1.3**	0.10	0.13	*C40-41*
Melanoma of skin	6	0.1	0.4	**0.4**	0.02	0.03	4	0.1	0.3	**0.2**	0.03	0.03	*C43*
Other skin	25		1.6	**1.4**	0.10	0.16	15		1.0	**0.9**	0.06	0.11	*C44*
Mesothelioma	5	0.1	0.3	**0.3**	0.01	0.03	5	0.1	0.3	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	5	0.1	0.3	**0.4**	0.01	0.03	5	0.1	0.3	**0.3**	0.02	0.02	*C46*
Connective and soft tissue	32	0.5	2.0	**1.9**	0.13	0.20	20	0.4	1.4	**1.2**	0.09	0.15	*C47+C49*
Breast	3	0.0	0.2	**0.2**	0.01	0.03	225	4.9	15.5	**12.7**	1.10	1.25	*C50*
Vulva							5	0.1	0.3	**0.3**	0.02	0.02	*C51*
Vagina							5	0.1	0.3	**0.3**	0.02	0.03	*C52*
Cervix uteri							150	3.3	10.3	**8.4**	0.64	0.93	*C53*
Corpus uteri							91	2.0	6.3	**5.2**	0.44	0.57	*C54*
Uterus unspecified							62	1.4	4.3	**3.4**	0.18	0.43	*C55*
Ovary							53	1.2	3.7	**3.0**	0.27	0.30	*C56*
Other female genital organs							11	0.2	0.8	**0.6**	0.06	0.06	*C57*
Placenta							5	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	8	0.1	0.5	**0.6**	0.02	0.04							*C60*
Prostate	15	0.2	1.0	**1.0**	0.02	0.09							*C61*
Testis	5	0.1	0.3	**0.3**	0.01	0.05							*C62*
Other male genital organs	3	0.0	0.2	**0.2**	0.01	0.03							*C63*
Kidney	6	0.1	0.4	**0.4**	0.03	0.04	6	0.1	0.4	**0.6**	0.04	0.04	*C64*
Renal pelvis	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C65*
Ureter	3	0.0	0.2	**0.2**	0.02	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C66*
Bladder	47	0.7	3.0	**3.1**	0.11	0.31	15	0.3	1.0	**0.9**	0.07	0.10	*C67*
Other urinary organs	5	0.1	0.3	**0.4**	0.00	0.03	2	0.0	0.1	**0.1**	0.01	0.02	*C68*
Eye	5	0.1	0.3	**0.5**	0.02	0.03	3	0.1	0.2	**0.3**	0.02	0.02	*C69*
Brain and nervous system	93	1.3	5.9	**5.3**	0.36	0.51	42	0.9	2.9	**2.6**	0.22	0.27	*C70-72*
Thyroid	7	0.1	0.4	**0.4**	0.03	0.06	8	0.2	0.6	**0.5**	0.03	0.05	*C73*
Adrenal gland	3	0.0	0.2	**0.2**	0.01	0.03	3	0.1	0.2	**0.2**	0.02	0.02	*C74*
Other endocrine	3	0.0	0.2	**0.2**	0.01	0.01	3	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	3	0.0	0.2	**0.1**	0.01	0.02	7	0.2	0.5	**0.6**	0.04	0.05	*C81*
Non-Hodgkin lymphoma	109	1.5	6.9	**6.4**	0.42	0.64	43	0.9	3.0	**2.7**	0.19	0.31	*C82-86,C96*
Immunoproliferative diseases	2	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	5	0.1	0.3	**0.3**	0.01	0.03	5	0.1	0.3	**0.3**	0.03	0.04	*C90*
Lymphoid leukaemia	24	0.3	1.5	**2.0**	0.10	0.13	10	0.2	0.7	**0.9**	0.06	0.06	*C91*
Myeloid leukaemia	23	0.3	1.5	**2.1**	0.10	0.10	14	0.3	1.0	**1.5**	0.09	0.09	*C92-94*
Leukaemia unspecified	87	1.2	5.5	**5.5**	0.34	0.47	67	1.5	4.6	**4.0**	0.24	0.34	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	75	1.1	4.8	**4.8**	0.22	0.45	51	1.1	3.5	**2.8**	0.16	0.32	*O&U*
All sites	7078		450.7	**437.0**	21.56	46.74	4575		315.2	**257.5**	16.12	27.97	*C00-96*
All sites except C44	7053	100.0	449.1	**435.6**	21.46	46.57	4560	100.0	314.1	**256.6**	16.06	27.87	*C00-96 exc. C44*

China, Yueyanglou

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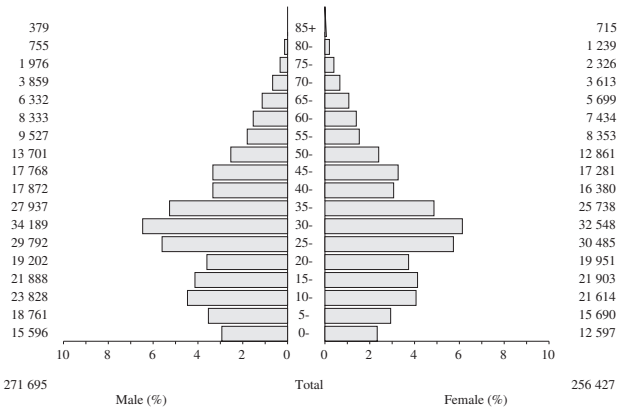
China, Yueyanglou (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 national population census. The methodology is based on sex- and age-specific proportions of 2010 census data, with the population calculated from household population data from the local Public Security Bureau at the end of every year.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	95.5	Trachea, bronchus, and lung	37.4
Liver	39.9	Breast	30.6
Stomach	23.6	Cervix uteri	26.8
Colon	16.2	Liver	15.3
Rectum	14.6	Colon	11.0
Oesophagus	12.8	Stomach	10.2
Bladder	9.4	Ovary	7.3
Prostate	9.0	Rectum	7.2
Nasopharynx	6.7	Gallbladder etc.	4.2
Pancreas	6.3	Corpus uteri	4.1
Non-Hodgkin lymphoma	5.8	Thyroid	3.9
Multiple myeloma	4.5	Non-Hodgkin lymphoma	3.8
Larynx	4.2	Lymphoid leukaemia	3.6
Kidney	4.0	Brain and nervous system	3.3
Brain and nervous system	4.0	Pancreas	2.8
Lymphoid leukaemia	3.6	Non-melanoma skin cancer	2.7
Myeloid leukaemia	3.0	Kidney	2.6
Gallbladder etc.	2.2	Nasopharynx	2.4
Non-melanoma skin cancer	2.1	Myeloid leukaemia	1.9
Bone	1.8	Leukaemia unspecified	1.9
All sites	283.0	All sites	193.5

China, Yueyanglou (2009–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.00	0.00	*C00*
Tongue	16	0.7	1.5	**1.5**	0.13	0.13	1	0.1	0.1	**0.1**	0.00	0.03	*C01-02*
Mouth	14	0.6	1.3	**1.5**	0.10	0.18	7	0.4	0.7	**0.8**	0.07	0.07	*C03-06*
Salivary glands	4	0.2	0.4	**0.4**	0.03	0.03	7	0.4	0.7	**0.7**	0.06	0.06	*C07-08*
Tonsil	1	0.0	0.1	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	6	0.3	0.6	**0.5**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	73	3.0	6.7	**6.7**	0.63	0.74	25	1.4	2.4	**2.4**	0.16	0.25	*C11*
Hypopharynx	7	0.3	0.6	**0.8**	0.06	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	107	4.5	9.8	**12.8**	0.81	1.32	14	0.8	1.4	**1.7**	0.09	0.19	*C15*
Stomach	206	8.6	19.0	**23.6**	1.14	2.70	94	5.2	9.2	**10.2**	0.62	1.26	*C16*
Small intestine	13	0.5	1.2	**1.6**	0.05	0.25	5	0.3	0.5	**0.7**	0.05	0.11	*C17*
Colon	136	5.7	12.5	**16.2**	0.80	1.66	98	5.5	9.6	**11.0**	0.66	1.34	*C18*
Rectum	125	5.2	11.5	**14.6**	0.85	1.65	64	3.6	6.2	**7.2**	0.45	0.90	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	368	15.4	33.9	**39.9**	2.34	4.57	136	7.6	13.3	**15.3**	0.87	1.50	*C22*
Gallbladder etc.	18	0.8	1.7	**2.2**	0.06	0.30	34	1.9	3.3	**4.2**	0.18	0.55	*C23-24*
Pancreas	52	2.2	4.8	**6.3**	0.23	0.79	24	1.3	2.3	**2.8**	0.14	0.30	*C25*
Nose, sinuses etc.	3	0.1	0.3	**0.3**	0.01	0.05	3	0.2	0.3	**0.3**	0.01	0.04	*C30-31*
Larynx	34	1.4	3.1	**4.2**	0.22	0.62	2	0.1	0.2	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	772	32.2	71.0	**95.5**	3.91	10.88	312	17.4	30.4	**37.4**	1.65	4.71	*C33-34*
Other thoracic organs	3	0.1	0.3	**0.3**	0.02	0.06	1	0.1	0.1	**0.1**	0.00	0.02	*C37-38*
Bone	16	0.7	1.5	**1.8**	0.11	0.26	8	0.4	0.8	**0.7**	0.06	0.06	*C40-41*
Melanoma of skin	1	0.0	0.1	**0.1**	0.01	0.01	3	0.2	0.3	**0.4**	0.02	0.05	*C43*
Other skin	19		1.7	**2.1**	0.08	0.25	23		2.2	**2.7**	0.05	0.14	*C44*
Mesothelioma	7	0.3	0.6	**0.7**	0.05	0.05	2	0.1	0.2	**0.2**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	6	0.3	0.6	**0.6**	0.04	0.04	7	0.4	0.7	**0.7**	0.06	0.06	*C47+C49*
Breast	4	0.2	0.4	**0.4**	0.02	0.08	316	17.6	30.8	**30.6**	2.54	3.19	*C50*
Vulva							1	0.1	0.1	**0.1**	0.00	0.03	*C51*
Vagina							2	0.1	0.2	**0.1**	0.01	0.01	*C52*
Cervix uteri							283	15.8	27.6	**26.8**	2.18	2.83	*C53*
Corpus uteri							38	2.1	3.7	**4.1**	0.37	0.48	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							71	4.0	6.9	**7.3**	0.54	0.82	*C56*
Other female genital organs							1	0.1	0.1	**0.1**	0.00	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.2	0.5	**0.5**	0.01	0.07							*C60*
Prostate	64	2.7	5.9	**9.0**	0.18	0.79							*C61*
Testis	2	0.1	0.2	**0.2**	0.02	0.02							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	33	1.4	3.0	**4.0**	0.15	0.45	22	1.2	2.1	**2.6**	0.13	0.37	*C64*
Renal pelvis	2	0.1	0.2	**0.3**	0.00	0.02	4	0.2	0.4	**0.5**	0.02	0.07	*C65*
Ureter	2	0.1	0.2	**0.2**	0.01	0.03	2	0.1	0.2	**0.2**	0.00	0.03	*C66*
Bladder	71	3.0	6.5	**9.4**	0.25	0.99	12	0.7	1.2	**1.4**	0.05	0.12	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	38	1.6	3.5	**4.0**	0.23	0.47	32	1.8	3.1	**3.3**	0.21	0.32	*C70-72*
Thyroid	13	0.5	1.2	**1.4**	0.10	0.10	44	2.5	4.3	**3.9**	0.31	0.39	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	6	0.3	0.6	**0.6**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	54	2.3	5.0	**5.8**	0.31	0.64	34	1.9	3.3	**3.8**	0.21	0.55	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	37	1.5	3.4	**4.5**	0.25	0.49	12	0.7	1.2	**1.3**	0.06	0.10	*C90*
Lymphoid leukaemia	29	1.2	2.7	**3.6**	0.17	0.33	35	1.9	3.4	**3.6**	0.25	0.33	*C91*
Myeloid leukaemia	29	1.2	2.7	**3.0**	0.21	0.34	18	1.0	1.8	**1.9**	0.15	0.17	*C92-94*
Leukaemia unspecified	16	0.7	1.5	**1.6**	0.11	0.15	18	1.0	1.8	**1.9**	0.12	0.22	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2	0.1	0.2	**0.3**	0.02	0.02	2	0.1	0.2	**0.2**	0.00	0.00	*O&U*
All sites	2415		222.2	**283.0**	13.84	31.74	1818		177.2	**193.5**	12.37	21.76	*C00-96*
All sites except C44	2396	100.0	220.5	**281.0**	13.76	31.50	1795	100.0	175.0	**190.8**	12.32	21.62	*C00-96 exc. C44*

China, Zhongshan City

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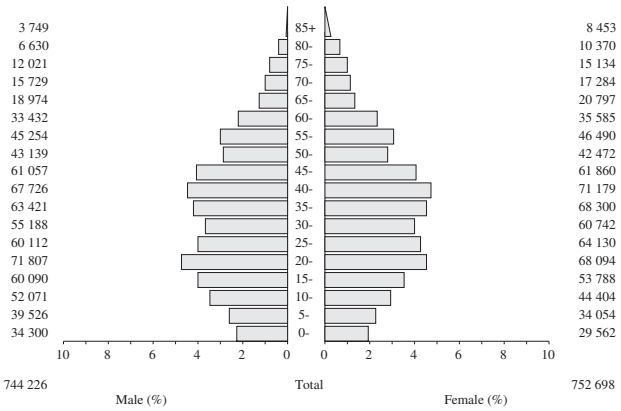
China, Zhongshan City (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Zhongshan Public Security Bureau and the Zhongshan Statistical Bureau. Year-end population data were derived annually and included sex-specific, age-specific, and total population data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	58.0	Trachea, bronchus, and lung	27.1
Liver	44.4	Breast	26.1
Nasopharynx	25.0	Corpus uteri	15.8
Oesophagus	17.5	Colon	10.8
Colon	15.0	Cervix uteri	8.6
Rectum	11.1	Liver	7.9
Stomach	9.0	Nasopharynx	7.7
Prostate	7.3	Thyroid	7.4
Bladder	7.0	Rectum	6.9
Gallbladder etc.	4.8	Stomach	4.3
Larynx	4.7	Ovary	4.2
Other and unspecified	4.4	Pancreas	2.9
Non-Hodgkin lymphoma	4.3	Other and unspecified	2.8
Pancreas	4.3	Non-Hodgkin lymphoma	2.8
Myeloid leukaemia	3.3	Gallbladder etc.	2.5
Non-melanoma skin cancer	3.2	Myeloid leukaemia	2.4
Hypopharynx	3.0	Brain and nervous system	2.4
Kidney	2.9	Non-melanoma skin cancer	2.3
Brain and nervous system	2.6	Kidney	1.8
Mouth	2.4	Bladder	1.3
All sites	255.1	All sites	160.6

China, Zhongshan City (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.1	0.2	**0.2**	0.00	0.01	8	0.2	0.4	**0.3**	0.00	0.03	*C00*
Tongue	59	0.9	2.6	**2.1**	0.15	0.26	23	0.5	1.0	**0.7**	0.04	0.09	*C01-02*
Mouth	64	0.9	2.9	**2.4**	0.19	0.27	15	0.3	0.7	**0.5**	0.03	0.05	*C03-06*
Salivary glands	23	0.3	1.0	**0.8**	0.06	0.07	6	0.1	0.3	**0.2**	0.01	0.03	*C07-08*
Tonsil	16	0.2	0.7	**0.6**	0.04	0.07	1	0.0	0.0	**0.0**	0.00	0.01	*C09*
Other oropharynx	25	0.4	1.1	**0.9**	0.07	0.12	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	721	10.6	32.3	**25.0**	2.17	2.63	228	4.8	10.1	**7.7**	0.63	0.81	*C11*
Hypopharynx	84	1.2	3.8	**3.0**	0.26	0.37	1	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C14*
Oesophagus	480	7.0	21.5	**17.5**	1.35	2.10	32	0.7	1.4	**1.0**	0.06	0.12	*C15*
Stomach	242	3.5	10.8	**9.0**	0.51	1.07	132	2.8	5.8	**4.3**	0.25	0.49	*C16*
Small intestine	49	0.7	2.2	**1.8**	0.11	0.26	38	0.8	1.7	**1.1**	0.08	0.10	*C17*
Colon	405	5.9	18.1	**15.0**	0.72	1.78	336	7.0	14.9	**10.8**	0.60	1.30	*C18*
Rectum	302	4.4	13.5	**11.1**	0.56	1.39	210	4.4	9.3	**6.9**	0.35	0.89	*C19-20*
Anus	12	0.2	0.5	**0.4**	0.02	0.05	3	0.1	0.1	**0.1**	0.00	0.01	*C21*
Liver	1227	18.0	55.0	**44.4**	3.18	5.36	236	4.9	10.5	**7.9**	0.43	0.87	*C22*
Gallbladder etc.	129	1.9	5.8	**4.8**	0.12	0.50	84	1.8	3.7	**2.5**	0.10	0.33	*C23-24*
Pancreas	118	1.7	5.3	**4.3**	0.19	0.49	96	2.0	4.3	**2.9**	0.11	0.37	*C25*
Nose, sinuses etc.	11	0.2	0.5	**0.4**	0.03	0.06	10	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	122	1.8	5.5	**4.7**	0.30	0.66	5	0.1	0.2	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	1557	22.8	69.7	**58.0**	2.91	7.34	849	17.8	37.6	**27.1**	1.50	3.32	*C33-34*
Other thoracic organs	21	0.3	0.9	**0.8**	0.05	0.09	18	0.4	0.8	**0.7**	0.05	0.07	*C37-38*
Bone	18	0.3	0.8	**0.9**	0.05	0.07	13	0.3	0.6	**0.5**	0.03	0.07	*C40-41*
Melanoma of skin	7	0.1	0.3	**0.3**	0.02	0.04	14	0.3	0.6	**0.5**	0.02	0.08	*C43*
Other skin	90		4.0	**3.2**	0.16	0.40	81		3.6	**2.3**	0.10	0.23	*C44*
Mesothelioma	4	0.1	0.2	**0.1**	0.01	0.01	4	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	19	0.3	0.9	**0.8**	0.05	0.08	22	0.5	1.0	**0.7**	0.04	0.07	*C47+C49*
Breast	6	0.1	0.3	**0.2**	0.00	0.03	802	16.8	35.5	**26.1**	2.23	2.72	*C50*
Vulva							10	0.2	0.4	**0.3**	0.02	0.03	*C51*
Vagina							2	0.0	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							259	5.4	11.5	**8.6**	0.74	0.90	*C53*
Corpus uteri							466	9.8	20.6	**15.8**	1.46	1.71	*C54*
Uterus unspecified							3	0.1	0.1	**0.1**	0.01	0.01	*C55*
Ovary							123	2.6	5.4	**4.2**	0.34	0.41	*C56*
Other female genital organs							4	0.1	0.2	**0.2**	0.01	0.02	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	17	0.2	0.8	**0.6**	0.03	0.07							*C60*
Prostate	202	3.0	9.0	**7.3**	0.13	0.77							*C61*
Testis	24	0.4	1.1	**1.0**	0.07	0.08							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	71	1.0	3.2	**2.9**	0.16	0.35	45	0.9	2.0	**1.8**	0.12	0.18	*C64*
Renal pelvis	10	0.1	0.4	**0.4**	0.01	0.04	9	0.2	0.4	**0.3**	0.01	0.04	*C65*
Ureter	10	0.1	0.4	**0.4**	0.02	0.05	10	0.2	0.4	**0.3**	0.01	0.04	*C66*
Bladder	184	2.7	8.2	**7.0**	0.32	0.90	44	0.9	1.9	**1.3**	0.04	0.16	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.1	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	65	1.0	2.9	**2.6**	0.18	0.23	51	1.1	2.3	**2.4**	0.15	0.18	*C70-72*
Thyroid	57	0.8	2.6	**2.1**	0.15	0.21	216	4.5	9.6	**7.4**	0.60	0.67	*C73*
Adrenal gland	8	0.1	0.4	**0.4**	0.03	0.04	4	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	8	0.1	0.4	**0.3**	0.02	0.02	5	0.1	0.2	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	117	1.7	5.2	**4.3**	0.29	0.45	82	1.7	3.6	**2.8**	0.14	0.36	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.2	**0.1**	0.00	0.01	3	0.1	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	38	0.6	1.7	**1.3**	0.10	0.15	31	0.6	1.4	**1.0**	0.04	0.12	*C90*
Lymphoid leukaemia	37	0.5	1.7	**2.0**	0.10	0.15	24	0.5	1.1	**1.2**	0.07	0.10	*C91*
Myeloid leukaemia	80	1.2	3.6	**3.3**	0.18	0.33	59	1.2	2.6	**2.4**	0.15	0.23	*C92-94*
Leukaemia unspecified	8	0.1	0.4	**0.3**	0.02	0.04	4	0.1	0.2	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	16	0.2	0.7	**0.6**	0.04	0.08	22	0.5	1.0	**0.8**	0.06	0.09	*MPD*
Myelodysplastic syndromes	18	0.3	0.8	**0.7**	0.03	0.08	19	0.4	0.8	**0.6**	0.02	0.06	*MDS*
Other and unspecified	119	1.7	5.3	**4.4**	0.21	0.49	90	1.9	4.0	**2.8**	0.16	0.27	*O&U*
All sites	6918		309.9	**255.1**	15.42	30.15	4857		215.1	**160.6**	10.92	17.78	*C00-96*
All sites except C44	6828	100.0	305.8	**251.9**	15.26	29.75	4776	100.0	211.5	**158.4**	10.83	17.55	*C00-96 exc. C44*

China, Zhuhai

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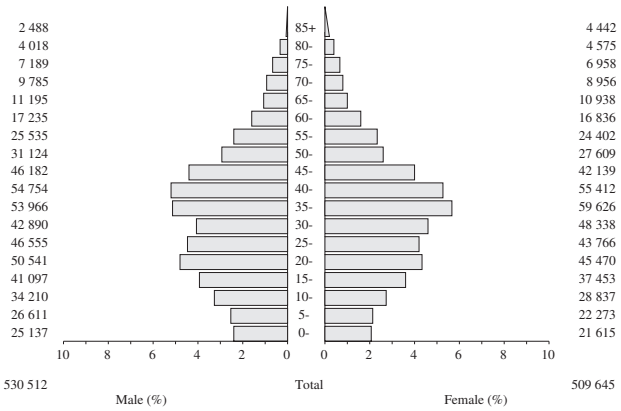
China, Zhuhai (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on annual census data provided by the Zhuhai Statistical Bureau, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	52.1	Breast	34.8
Liver	42.6	Trachea, bronchus, and lung	27.9
Nasopharynx	24.0	Cervix uteri	15.0
Colon	14.9	Colon	12.4
Stomach	14.5	Liver	9.5
Rectum	13.8	Nasopharynx	9.0
Oesophagus	9.3	Rectum	8.7
Prostate	9.2	Ovary	8.2
Bladder	8.0	Corpus uteri	8.0
Other and unspecified	6.8	Thyroid	8.0
Non-Hodgkin lymphoma	6.0	Stomach	7.5
Brain and nervous system	4.7	Other and unspecified	5.8
Pancreas	3.9	Brain and nervous system	5.0
Kidney	3.0	Non-Hodgkin lymphoma	4.7
Larynx	2.9	Oesophagus	3.0
Myeloid leukaemia	2.8	Pancreas	2.6
Lymphoid leukaemia	2.7	Myeloid leukaemia	2.4
Thyroid	2.5	Lymphoid leukaemia	2.2
Bone	2.2	Gallbladder etc.	2.1
Gallbladder etc.	2.2	Non-melanoma skin cancer	2.0
All sites	246.0	All sites	196.1

China, Zhuhai (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	19	0.5	1.2	**1.1**	0.11	0.14	7	0.2	0.5	**0.4**	0.03	0.05	*C01-02*
Mouth	11	0.3	0.7	**0.6**	0.04	0.09	8	0.2	0.5	**0.4**	0.03	0.03	*C03-06*
Salivary glands	12	0.3	0.8	**0.7**	0.03	0.11	8	0.2	0.5	**0.5**	0.04	0.05	*C07-08*
Tonsil	3	0.1	0.2	**0.1**	0.01	0.01	3	0.1	0.2	**0.2**	0.01	0.03	*C09*
Other oropharynx	5	0.1	0.3	**0.4**	0.01	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	461	11.1	29.0	**24.0**	2.01	2.60	169	4.9	11.1	**9.0**	0.76	0.93	*C11*
Hypopharynx	5	0.1	0.3	**0.3**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.3	**0.3**	0.02	0.03	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	154	3.7	9.7	**9.3**	0.54	1.06	48	1.4	3.1	**3.0**	0.14	0.42	*C15*
Stomach	244	5.9	15.3	**14.5**	0.83	1.80	137	4.0	9.0	**7.5**	0.38	0.78	*C16*
Small intestine	22	0.5	1.4	**1.3**	0.08	0.17	25	0.7	1.6	**1.7**	0.11	0.24	*C17*
Colon	253	6.1	15.9	**14.9**	0.73	1.71	217	6.3	14.2	**12.4**	0.69	1.45	*C18*
Rectum	239	5.8	15.0	**13.8**	0.76	1.76	145	4.2	9.5	**8.7**	0.46	1.13	*C19-20*
Anus	3	0.1	0.2	**0.2**	0.00	0.03	6	0.2	0.4	**0.3**	0.01	0.04	*C21*
Liver	740	17.8	46.5	**42.6**	2.95	5.09	154	4.5	10.1	**9.5**	0.49	1.13	*C22*
Gallbladder etc.	36	0.9	2.3	**2.2**	0.14	0.27	35	1.0	2.3	**2.1**	0.12	0.21	*C23-24*
Pancreas	65	1.6	4.1	**3.9**	0.19	0.49	44	1.3	2.9	**2.6**	0.13	0.37	*C25*
Nose, sinuses etc.	11	0.3	0.7	**0.6**	0.05	0.08	6	0.2	0.4	**0.3**	0.01	0.04	*C30-31*
Larynx	48	1.2	3.0	**2.9**	0.21	0.40	2	0.1	0.1	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	857	20.6	53.8	**52.1**	2.70	6.53	480	13.9	31.4	**27.9**	1.55	3.24	*C33-34*
Other thoracic organs	21	0.5	1.3	**1.0**	0.07	0.09	19	0.6	1.2	**1.3**	0.04	0.20	*C37-38*
Bone	38	0.9	2.4	**2.2**	0.11	0.23	13	0.4	0.9	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	4	0.1	0.3	**0.3**	0.03	0.03	5	0.1	0.3	**0.3**	0.02	0.04	*C43*
Other skin	39		2.5	**2.2**	0.12	0.23	35		2.3	**2.0**	0.14	0.22	*C44*
Mesothelioma	7	0.2	0.4	**0.4**	0.01	0.05	7	0.2	0.5	**0.4**	0.02	0.06	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	19	0.5	1.2	**1.3**	0.06	0.14	20	0.6	1.3	**1.6**	0.08	0.15	*C47+C49*
Breast	3	0.1	0.2	**0.2**	0.01	0.02	673	19.5	44.0	**34.8**	2.84	3.71	*C50*
Vulva							5	0.1	0.3	**0.2**	0.01	0.03	*C51*
Vagina							3	0.1	0.2	**0.1**	0.01	0.01	*C52*
Cervix uteri							289	8.4	18.9	**15.0**	1.28	1.64	*C53*
Corpus uteri							150	4.3	9.8	**8.0**	0.70	0.87	*C54*
Uterus unspecified							15	0.4	1.0	**0.9**	0.07	0.10	*C55*
Ovary							147	4.3	9.6	**8.2**	0.60	0.80	*C56*
Other female genital organs							9	0.3	0.6	**0.4**	0.04	0.04	*C57*
Placenta							2	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	4	0.1	0.3	**0.3**	0.00	0.05							*C60*
Prostate	150	3.6	9.4	**9.2**	0.11	1.06							*C61*
Testis	15	0.4	0.9	**1.1**	0.08	0.08							*C62*
Other male genital organs	3	0.1	0.2	**0.2**	0.02	0.02							*C63*
Kidney	52	1.3	3.3	**3.0**	0.18	0.32	29	0.8	1.9	**1.6**	0.11	0.20	*C64*
Renal pelvis	10	0.2	0.6	**0.6**	0.03	0.05	6	0.2	0.4	**0.4**	0.02	0.05	*C65*
Ureter	7	0.2	0.4	**0.4**	0.01	0.06	3	0.1	0.2	**0.2**	0.00	0.02	*C66*
†Bladder	133	3.2	8.4	**8.0**	0.23	0.99	26	0.8	1.7	**1.4**	0.03	0.15	*C67*
Other urinary organs	1	0.0	0.1	**0.0**	0.00	0.00	2	0.1	0.1	**0.1**	0.01	0.01	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C69*
Brain and nervous system	75	1.8	4.7	**4.7**	0.31	0.45	85	2.5	5.6	**5.0**	0.34	0.46	*C70-72*
Thyroid	50	1.2	3.1	**2.5**	0.16	0.26	151	4.4	9.9	**8.0**	0.63	0.77	*C73*
Adrenal gland	4	0.1	0.3	**0.4**	0.02	0.03	3	0.1	0.2	**0.2**	0.00	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1	0.0	0.1	**0.1**	0.00	0.01	12	0.3	0.8	**0.6**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	102	2.5	6.4	**6.0**	0.37	0.73	76	2.2	5.0	**4.7**	0.26	0.53	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	28	0.7	1.8	**1.7**	0.09	0.25	17	0.5	1.1	**1.1**	0.09	0.15	*C90*
Lymphoid leukaemia	40	1.0	2.5	**2.7**	0.12	0.21	27	0.8	1.8	**2.2**	0.14	0.16	*C91*
Myeloid leukaemia	46	1.1	2.9	**2.8**	0.15	0.30	38	1.1	2.5	**2.4**	0.16	0.21	*C92-94*
Leukaemia unspecified	20	0.5	1.3	**1.3**	0.07	0.14	21	0.6	1.4	**1.3**	0.10	0.11	*C95*
Myeloproliferative disorders	9	0.2	0.6	**0.6**	0.04	0.05	2	0.1	0.1	**0.2**	0.01	0.01	*MPD*
Myelodysplastic syndromes	4	0.1	0.3	**0.3**	0.00	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*MDS*
Other and unspecified	114	2.7	7.2	**6.8**	0.37	0.82	96	2.8	6.3	**5.8**	0.32	0.63	*O&U*
All sites	4194		263.5	**246.0**	14.21	29.18	3485		227.9	**196.1**	13.16	21.65	*C00-96*
All sites except C44	4155	100.0	261.1	**243.8**	14.09	28.95	3450	100.0	225.6	**194.1**	13.02	21.43	*C00-96 exc. C44*

† See note following population pyramid

India, Ahmedabad

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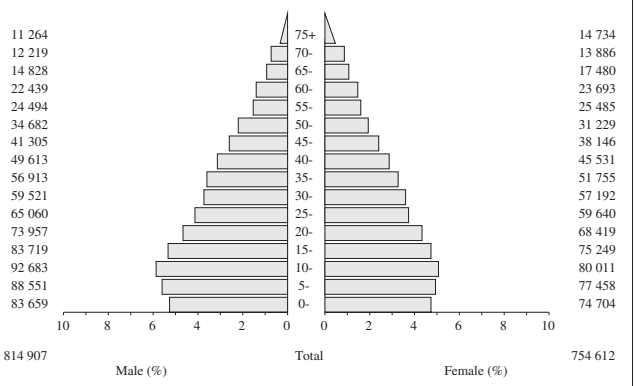
India, Ahmedabad (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Mouth	10.7	Breast	11.6
Tongue	10.0	Cervix uteri	9.5
Trachea, bronchus, and lung	9.4	Ovary	2.9
Other and unspecified	6.9	Other and unspecified	2.6
Hypopharynx	4.5	Mouth	2.4
Oesophagus	4.1	Tongue	2.1
Larynx	3.2	Oesophagus	1.9
Prostate	1.9	Myeloid leukaemia	1.7
Non-Hodgkin lymphoma	1.9	Trachea, bronchus, and lung	1.1
Liver	1.9	Hypopharynx	1.0
Tonsil	1.8	Non-Hodgkin lymphoma	0.9
Lymphoid leukaemia	1.7	Thyroid	0.9
Rectum	1.5	Vagina	0.9
Myeloid leukaemia	1.4	Lymphoid leukaemia	0.8
Colon	1.3	Gallbladder etc.	0.8
Brain and nervous system	1.3	Brain and nervous system	0.8
Bladder	1.2	Stomach	0.7
Pharynx unspecified	1.1	Colon	0.7
Stomach	0.9	Corpus uteri	0.6
Kidney	0.9	Kidney	0.6
All sites	77.3	All sites	51.4

*India, Ahmedabad (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	11	0.5	0.3	**0.5**	0.04	0.07	8	0.6	0.3	**0.3**	0.03	0.03	*C00*
Tongue	275	13.6	8.4	**10.0**	0.77	1.14	57	4.1	1.9	**2.1**	0.18	0.24	*C01-02*
Mouth	298	14.8	9.1	**10.7**	0.85	1.16	65	4.7	2.2	**2.4**	0.20	0.25	*C03-06*
Salivary glands	3	0.1	0.1	**0.1**	0.01	0.01	4	0.3	0.1	**0.2**	0.01	0.02	*C07-08*
Tonsil	47	2.3	1.4	**1.8**	0.16	0.19	5	0.4	0.2	**0.2**	0.01	0.03	*C09*
Other oropharynx	17	0.8	0.5	**0.7**	0.04	0.10	1	0.1	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	12	0.6	0.4	**0.4**	0.03	0.05	7	0.5	0.2	**0.3**	0.02	0.03	*C11*
Hypopharynx	112	5.6	3.4	**4.5**	0.32	0.57	26	1.9	0.9	**1.0**	0.08	0.11	*C12-13*
Pharynx unspecified	31	1.5	1.0	**1.1**	0.09	0.12	9	0.6	0.3	**0.3**	0.02	0.04	*C14*
Oesophagus	101	5.0	3.1	**4.1**	0.32	0.48	51	3.7	1.7	**1.9**	0.14	0.22	*C15*
Stomach	25	1.2	0.8	**0.9**	0.08	0.11	19	1.4	0.6	**0.7**	0.04	0.08	*C16*
Small intestine	6	0.3	0.2	**0.2**	0.02	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C17*
Colon	34	1.7	1.0	**1.3**	0.09	0.16	17	1.2	0.6	**0.7**	0.06	0.07	*C18*
Rectum	37	1.8	1.1	**1.5**	0.08	0.16	15	1.1	0.5	**0.5**	0.04	0.05	*C19-20*
Anus	5	0.2	0.2	**0.2**	0.02	0.02	7	0.5	0.2	**0.3**	0.02	0.03	*C21*
Liver	45	2.2	1.4	**1.9**	0.13	0.23	6	0.4	0.2	**0.2**	0.02	0.02	*C22*
Gallbladder etc.	16	0.8	0.5	**0.6**	0.04	0.07	20	1.4	0.7	**0.8**	0.07	0.09	*C23-24*
Pancreas	14	0.7	0.4	**0.6**	0.03	0.07	5	0.4	0.2	**0.2**	0.02	0.02	*C25*
Nose, sinuses etc.	22	1.1	0.7	**0.8**	0.08	0.10	11	0.8	0.4	**0.4**	0.03	0.05	*C30-31*
Larynx	78	3.9	2.4	**3.2**	0.21	0.41	7	0.5	0.2	**0.3**	0.03	0.03	*C32*
Trachea, bronchus, and lung	232	11.5	7.1	**9.4**	0.65	1.17	28	2.0	0.9	**1.1**	0.09	0.13	*C33-34*
Other thoracic organs	4	0.2	0.1	**0.2**	0.02	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	13	0.6	0.4	**0.4**	0.03	0.03	15	1.1	0.5	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	4	0.2	0.1	**0.2**	0.01	0.02	4	0.3	0.1	**0.1**	0.01	0.02	*C43*
Other skin	12		0.4	**0.5**	0.03	0.05	17		0.6	**0.6**	0.04	0.08	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	3	0.2	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	14	0.7	0.4	**0.5**	0.03	0.04	7	0.5	0.2	**0.2**	0.01	0.01	*C47+C49*
Breast	11	0.5	0.3	**0.4**	0.04	0.06	314	22.6	10.4	**11.6**	0.97	1.27	*C50*
Vulva							10	0.7	0.3	**0.4**	0.01	0.05	*C51*
Vagina							23	1.7	0.8	**0.9**	0.07	0.09	*C52*
Cervix uteri							262	18.9	8.7	**9.5**	0.76	1.04	*C53*
Corpus uteri							17	1.2	0.6	**0.6**	0.05	0.05	*C54*
Uterus unspecified							4	0.3	0.1	**0.2**	0.01	0.02	*C55*
Ovary							76	5.5	2.5	**2.9**	0.25	0.31	*C56*
Other female genital organs							3	0.2	0.1	**0.1**	0.01	0.02	*C57*
Placenta							1	0.1	0.0	**0.0**	0.00	0.00	*C58*
Penis	18	0.9	0.6	**0.7**	0.03	0.09							*C60*
Prostate	45	2.2	1.4	**1.9**	0.09	0.27							*C61*
Testis	19	0.9	0.6	**0.5**	0.04	0.04							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	23	1.1	0.7	**0.9**	0.05	0.09	17	1.2	0.6	**0.6**	0.05	0.05	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	28	1.4	0.9	**1.2**	0.05	0.14	5	0.4	0.2	**0.2**	0.01	0.03	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.2	0.1	**0.1**	0.01	0.01	1	0.1	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	38	1.9	1.2	**1.3**	0.10	0.13	23	1.7	0.8	**0.8**	0.06	0.06	*C70-72*
Thyroid	9	0.4	0.3	**0.3**	0.03	0.04	25	1.8	0.8	**0.9**	0.06	0.09	*C73*
Adrenal gland	1	0.0	0.0	**0.0**	0.01	0.01	4	0.3	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	20	1.0	0.6	**0.7**	0.04	0.07	9	0.6	0.3	**0.3**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	50	2.5	1.5	**1.9**	0.15	0.22	27	1.9	0.9	**0.9**	0.07	0.09	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	12	0.6	0.4	**0.5**	0.03	0.06	9	0.6	0.3	**0.4**	0.04	0.04	*C90*
Lymphoid leukaemia	53	2.6	1.6	**1.7**	0.09	0.11	24	1.7	0.8	**0.8**	0.05	0.07	*C91*
Myeloid leukaemia	40	2.0	1.2	**1.4**	0.09	0.15	49	3.5	1.6	**1.7**	0.12	0.13	*C92-94*
Leukaemia unspecified	16	0.8	0.5	**0.5**	0.03	0.05	12	0.9	0.4	**0.4**	0.03	0.03	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	172	8.5	5.3	**6.9**	0.46	0.83	71	5.1	2.4	**2.6**	0.20	0.31	*O&U*
All sites	2029		62.2	**77.3**	5.52	8.92	1404		46.5	**51.4**	4.07	5.52	*C00-96*
All sites except C44	2017	100.0	61.9	**76.8**	5.49	8.87	1387	100.0	46.0	**50.8**	4.03	5.45	*C00-96 exc. C44*

§Includes 3 cases of unknown age

*See note following population pyramid

India, Bangalore

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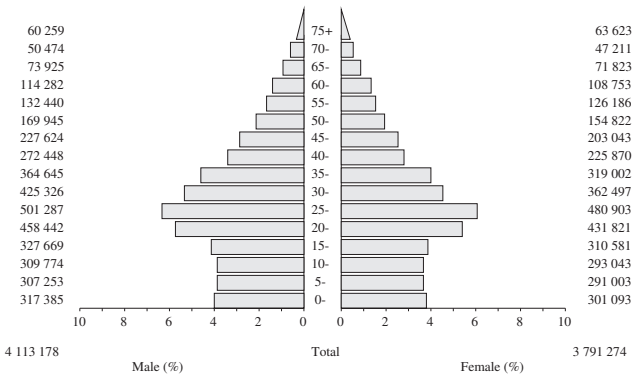
India, Bangalore (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	10.6	Breast	35.1
Stomach	8.3	Cervix uteri	17.5
Prostate	8.3	Ovary	7.2
Other and unspecified	7.4	Mouth	5.7
Oesophagus	7.2	Corpus uteri	5.7
Liver	4.9	Oesophagus	5.6
Tongue	4.4	Other and unspecified	5.6
Non-Hodgkin lymphoma	4.4	Stomach	5.2
Mouth	4.0	Trachea, bronchus, and lung	4.5
Colon	3.9	Thyroid	3.5
Rectum	3.9	Non-Hodgkin lymphoma	3.1
Hypopharynx	3.7	Colon	2.9
Brain and nervous system	3.5	Rectum	2.7
Larynx	3.5	Brain and nervous system	2.7
Bladder	3.0	Liver	2.0
Kidney	2.2	Myeloid leukaemia	1.8
Pancreas	2.0	Gallbladder etc.	1.6
Myeloid leukaemia	2.0	Multiple myeloma	1.4
Multiple myeloma	1.9	Tongue	1.4
Lymphoid leukaemia	1.8	Pancreas	1.2
All sites	107.8	All sites	130.7

*India, Bangalore (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	22	0.1	0.1	**0.1**	0.01	0.02	22	0.1	0.1	**0.1**	0.01	0.01	*C00*
Tongue	724	4.3	3.5	**4.4**	0.30	0.55	204	1.0	1.1	**1.4**	0.09	0.16	*C01-02*
Mouth	663	4.0	3.2	**4.0**	0.28	0.48	835	4.1	4.4	**5.7**	0.35	0.73	*C03-06*
Salivary glands	91	0.5	0.4	**0.5**	0.03	0.07	84	0.4	0.4	**0.5**	0.04	0.05	*C07-08*
Tonsil	134	0.8	0.7	**0.9**	0.06	0.12	37	0.2	0.2	**0.3**	0.01	0.03	*C09*
Other oropharynx	157	0.9	0.8	**1.0**	0.06	0.14	22	0.1	0.1	**0.2**	0.01	0.02	*C10*
Nasopharynx	84	0.5	0.4	**0.5**	0.04	0.05	33	0.2	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	552	3.3	2.7	**3.7**	0.19	0.46	117	0.6	0.6	**0.7**	0.05	0.07	*C12-13*
Pharynx unspecified	125	0.7	0.6	**0.8**	0.05	0.10	46	0.2	0.2	**0.3**	0.02	0.03	*C14*
Oesophagus	1080	6.5	5.3	**7.2**	0.42	0.87	821	4.1	4.3	**5.6**	0.31	0.70	*C15*
Stomach	1295	7.7	6.3	**8.3**	0.50	1.06	788	3.9	4.2	**5.2**	0.30	0.61	*C16*
Small intestine	69	0.4	0.3	**0.5**	0.02	0.06	51	0.3	0.3	**0.3**	0.03	0.03	*C17*
Colon	622	3.7	3.0	**3.9**	0.21	0.45	452	2.2	2.4	**2.9**	0.17	0.33	*C18*
Rectum	624	3.7	3.0	**3.9**	0.22	0.48	422	2.1	2.2	**2.7**	0.17	0.32	*C19-20*
Anus	64	0.4	0.3	**0.4**	0.03	0.05	69	0.3	0.4	**0.5**	0.02	0.06	*C21*
Liver	724	4.3	3.5	**4.9**	0.24	0.61	285	1.4	1.5	**2.0**	0.10	0.25	*C22*
Gallbladder etc.	187	1.1	0.9	**1.3**	0.07	0.17	232	1.1	1.2	**1.6**	0.10	0.20	*C23-24*
Pancreas	306	1.8	1.5	**2.0**	0.10	0.26	174	0.9	0.9	**1.2**	0.07	0.14	*C25*
Nose, sinuses etc.	84	0.5	0.4	**0.5**	0.03	0.05	69	0.3	0.4	**0.4**	0.03	0.05	*C30-31*
Larynx	519	3.1	2.5	**3.5**	0.19	0.45	78	0.4	0.4	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	1576	9.4	7.7	**10.6**	0.55	1.38	671	3.3	3.5	**4.5**	0.29	0.56	*C33-34*
Other thoracic organs	64	0.4	0.3	**0.4**	0.02	0.05	56	0.3	0.3	**0.4**	0.02	0.05	*C37-38*
Bone	181	1.1	0.9	**0.9**	0.06	0.08	127	0.6	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	68	0.4	0.3	**0.4**	0.03	0.05	41	0.2	0.2	**0.3**	0.02	0.03	*C43*
Other skin	242		1.2	**1.5**	0.08	0.19	181		1.0	**1.2**	0.08	0.13	*C44*
Mesothelioma	12	0.1	0.1	**0.1**	0.00	0.01	6	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	5	0.0	0.0	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	158	0.9	0.8	**0.9**	0.06	0.08	113	0.6	0.6	**0.7**	0.04	0.06	*C47+C49*
Breast	177	1.1	0.9	**1.1**	0.07	0.13	5577	27.6	29.4	**35.1**	2.62	4.09	*C50*
Vulva							86	0.4	0.5	**0.6**	0.02	0.08	*C51*
Vagina							106	0.5	0.6	**0.7**	0.04	0.08	*C52*
Cervix uteri							2741	13.5	14.5	**17.5**	1.30	2.07	*C53*
Corpus uteri							831	4.1	4.4	**5.7**	0.39	0.74	*C54*
Uterus unspecified							170	0.8	0.9	**1.1**	0.07	0.14	*C55*
Ovary							1140	5.6	6.0	**7.2**	0.54	0.83	*C56*
Other female genital organs							5	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							12	0.1	0.1	**0.0**	0.00	0.00	*C58*
Penis	148	0.9	0.7	**0.9**	0.06	0.10							*C60*
Prostate	1169	7.0	5.7	**8.3**	0.23	0.98							*C61*
Testis	105	0.6	0.5	**0.4**	0.03	0.03							*C62*
Other male genital organs	6	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	341	2.0	1.7	**2.2**	0.13	0.25	166	0.8	0.9	**1.1**	0.06	0.11	*C64*
Renal pelvis	5	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	4	0.0	0.0	**0.0**	0.00	0.01	4	0.0	0.0	**0.0**	0.00	0.01	*C66*
Bladder	442	2.6	2.1	**3.0**	0.14	0.35	159	0.8	0.8	**1.1**	0.05	0.13	*C67*
Other urinary organs	2	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	20	0.1	0.1	**0.1**	0.01	0.01	13	0.1	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	633	3.8	3.1	**3.5**	0.24	0.38	455	2.2	2.4	**2.7**	0.18	0.26	*C70-72*
Thyroid	259	1.5	1.3	**1.4**	0.09	0.17	647	3.2	3.4	**3.5**	0.25	0.37	*C73*
Adrenal gland	15	0.1	0.1	**0.1**	0.01	0.01	13	0.1	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	12	0.1	0.1	**0.1**	0.00	0.01	12	0.1	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	240	1.4	1.2	**1.3**	0.07	0.13	110	0.5	0.6	**0.6**	0.04	0.06	*C81*
Non-Hodgkin lymphoma	738	4.4	3.6	**4.4**	0.27	0.50	495	2.4	2.6	**3.1**	0.20	0.34	*C82-86,C96*
Immunoproliferative diseases	5	0.0	0.0	**0.0**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	277	1.7	1.3	**1.9**	0.10	0.25	207	1.0	1.1	**1.4**	0.10	0.18	*C90*
Lymphoid leukaemia	300	1.8	1.5	**1.8**	0.10	0.15	180	0.9	0.9	**1.2**	0.06	0.09	*C91*
Myeloid leukaemia	372	2.2	1.8	**2.0**	0.12	0.21	311	1.5	1.6	**1.8**	0.12	0.19	*C92-94*
Leukaemia unspecified	102	0.6	0.5	**0.6**	0.03	0.06	58	0.3	0.3	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	9	0.1	0.0	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	22	0.1	0.1	**0.1**	0.01	0.02	16	0.1	0.1	**0.1**	0.01	0.02	*MDS*
Other and unspecified	1147	6.9	5.6	**7.4**	0.42	0.87	853	4.2	4.5	**5.6**	0.36	0.62	*O&U*
All sites	16982		82.6	**107.8**	6.00	12.95	20412		107.7	**130.7**	8.88	15.24	*C00-96*
All sites except C44	16740	100.0	81.4	**106.3**	5.92	12.76	20231	100.0	106.7	**129.5**	8.80	15.12	*C00-96 exc. C44*
	§Includes 10 cases of unknown age						§Includes 10 cases of unknown age						

*See note following population pyramid

India, Barshi, Paranda, and Bhum

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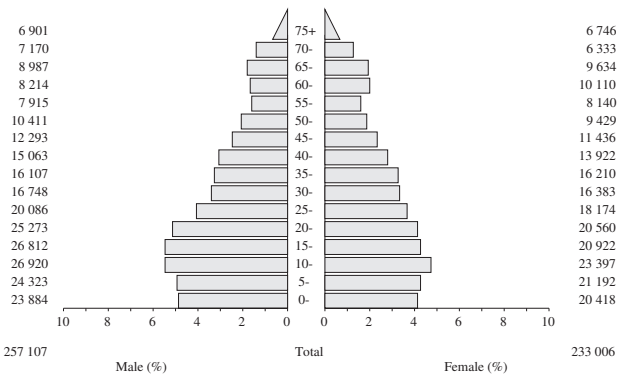
India, Barshi, Paranda, and Bhum (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Mouth	5.0	Cervix uteri	19.0
Other and unspecified	5.0	Breast	11.4
Oesophagus	3.9	Other and unspecified	3.4
Liver	2.9	Ovary	3.3
Trachea, bronchus, and lung	2.3	Oesophagus	2.7
Stomach	2.3	Trachea, bronchus, and lung	1.5
Non-Hodgkin lymphoma	2.1	Colon	1.4
Penis	2.1	Liver	1.3
Prostate	2.0	Stomach	1.3
Larynx	1.8	Non-melanoma skin cancer	1.3
Myeloid leukaemia	1.8	Brain and nervous system	1.2
Tongue	1.8	Tongue	1.1
Brain and nervous system	1.6	Myeloid leukaemia	1.1
Non-melanoma skin cancer	1.5	Mouth	1.1
Bladder	1.4	Non-Hodgkin lymphoma	1.0
Hypopharynx	1.3	Vagina	0.9
Rectum	1.2	Thyroid	0.9
Gallbladder etc.	1.2	Rectum	0.8
Colon	1.1	Bladder	0.7
Lymphoid leukaemia	0.8	Gallbladder etc.	0.6
All sites	50.9	All sites	61.4

*India, Barshi, Paranda, and Bhum (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.6	0.3	**0.3**	0.02	0.05	2	0.3	0.2	**0.1**	0.00	0.01	*C00*
Tongue	24	3.7	1.9	**1.8**	0.10	0.22	13	1.8	1.1	**1.1**	0.07	0.11	*C01-02*
Mouth	62	9.5	4.8	**5.0**	0.39	0.59	13	1.8	1.1	**1.1**	0.09	0.14	*C03-06*
Salivary glands	5	0.8	0.4	**0.4**	0.02	0.04	4	0.5	0.3	**0.3**	0.02	0.03	*C07-08*
Tonsil	3	0.5	0.2	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.2	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	20	3.1	1.6	**1.3**	0.05	0.16	5	0.7	0.4	**0.4**	0.01	0.07	*C12-13*
Pharynx unspecified	5	0.8	0.4	**0.3**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	54	8.3	4.2	**3.9**	0.19	0.46	35	4.7	3.0	**2.7**	0.16	0.30	*C15*
Stomach	31	4.7	2.4	**2.3**	0.14	0.31	16	2.2	1.4	**1.3**	0.09	0.14	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C17*
Colon	13	2.0	1.0	**1.1**	0.08	0.14	16	2.2	1.4	**1.4**	0.13	0.16	*C18*
Rectum	15	2.3	1.2	**1.2**	0.08	0.14	10	1.4	0.9	**0.8**	0.04	0.09	*C19-20*
Anus	4	0.6	0.3	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	37	5.7	2.9	**2.9**	0.21	0.31	16	2.2	1.4	**1.3**	0.10	0.15	*C22*
Gallbladder etc.	14	2.1	1.1	**1.2**	0.09	0.16	8	1.1	0.7	**0.6**	0.05	0.08	*C23-24*
Pancreas	9	1.4	0.7	**0.7**	0.03	0.07	4	0.5	0.3	**0.3**	0.01	0.04	*C25*
Nose, sinuses etc.	3	0.5	0.2	**0.3**	0.02	0.04	1	0.1	0.1	**0.1**	0.00	0.01	*C30-31*
Larynx	25	3.8	1.9	**1.8**	0.10	0.26	4	0.5	0.3	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	31	4.7	2.4	**2.3**	0.13	0.29	21	2.8	1.8	**1.5**	0.08	0.23	*C33-34*
Other thoracic organs	6	0.9	0.5	**0.4**	0.01	0.04	7	0.9	0.6	**0.6**	0.04	0.07	*C37-38*
Bone	9	1.4	0.7	**0.6**	0.03	0.05	3	0.4	0.3	**0.2**	0.01	0.01	*C40-41*
Melanoma of skin	3	0.5	0.2	**0.2**	0.01	0.03	5	0.7	0.4	**0.4**	0.03	0.05	*C43*
Other skin	22		1.7	**1.5**	0.05	0.20	17		1.5	**1.3**	0.08	0.17	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	4	0.6	0.3	**0.3**	0.03	0.04	1	0.1	0.1	**0.1**	0.00	0.00	*C47+C49*
Breast	2	0.3	0.2	**0.1**	0.00	0.03	135	18.3	11.6	**11.4**	0.87	1.27	*C50*
Vulva							2	0.3	0.2	**0.2**	0.01	0.01	*C51*
Vagina							12	1.6	1.0	**0.9**	0.06	0.11	*C52*
Cervix uteri							237	32.1	20.3	**19.0**	1.41	2.20	*C53*
Corpus uteri							5	0.7	0.4	**0.4**	0.03	0.06	*C54*
Uterus unspecified							3	0.4	0.3	**0.3**	0.03	0.03	*C55*
Ovary							39	5.3	3.3	**3.3**	0.25	0.38	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	29	4.4	2.3	**2.1**	0.11	0.26							*C60*
Prostate	30	4.6	2.3	**2.0**	0.07	0.28							*C61*
Testis	9	1.4	0.7	**0.7**	0.06	0.07							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	7	1.1	0.5	**0.6**	0.03	0.05	4	0.5	0.3	**0.3**	0.02	0.03	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	18	2.8	1.4	**1.4**	0.08	0.15	8	1.1	0.7	**0.7**	0.06	0.06	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.6	0.3	**0.3**	0.02	0.03	1	0.1	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	19	2.9	1.5	**1.6**	0.13	0.16	14	1.9	1.2	**1.2**	0.09	0.09	*C70-72*
Thyroid	2	0.3	0.2	**0.1**	0.01	0.01	10	1.4	0.9	**0.9**	0.08	0.10	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	2	0.3	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	8	1.2	0.6	**0.6**	0.03	0.06	3	0.4	0.3	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	28	4.3	2.2	**2.1**	0.13	0.18	13	1.8	1.1	**1.0**	0.06	0.11	*C82-86,C96*
Immunoproliferative diseases	1	0.2	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	3	0.5	0.2	**0.3**	0.02	0.03	4	0.5	0.3	**0.3**	0.03	0.04	*C90*
Lymphoid leukaemia	11	1.7	0.9	**0.8**	0.05	0.07	6	0.8	0.5	**0.6**	0.03	0.03	*C91*
Myeloid leukaemia	23	3.5	1.8	**1.8**	0.14	0.17	12	1.6	1.0	**1.1**	0.08	0.10	*C92-94*
Leukaemia unspecified	9	1.4	0.7	**0.7**	0.04	0.05	1	0.1	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	69	10.6	5.4	**5.0**	0.25	0.62	43	5.8	3.7	**3.4**	0.23	0.41	*O&U*
All sites	676		52.6	**50.9**	3.01	5.94	756		64.9	**61.4**	4.43	6.98	*C00-96*
All sites except C44	654	100.0	50.9	**49.5**	2.96	5.74	739	100.0	63.4	**60.1**	4.35	6.81	*C00-96 exc. C44*

*See note following population pyramid

India, Bhopal

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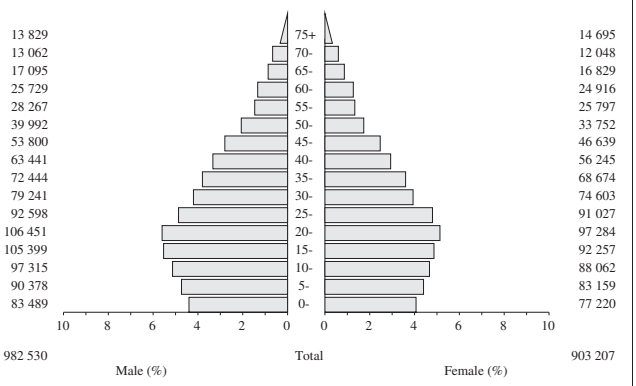
India, Bhopal (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Mouth	12.3	Breast	28.6
Trachea, bronchus, and lung	11.8	Cervix uteri	15.7
Tongue	8.6	Ovary	8.0
Larynx	5.8	Mouth	5.3
Prostate	5.7	Gallbladder etc.	5.2
Oesophagus	5.4	Oesophagus	5.0
Hypopharynx	5.0	Other and unspecified	4.2
Other and unspecified	4.7	Trachea, bronchus, and lung	3.6
Non-Hodgkin lymphoma	3.3	Corpus uteri	2.9
Gallbladder etc.	2.8	Tongue	2.8
Stomach	2.6	Non-Hodgkin lymphoma	2.0
Myeloid leukaemia	2.6	Rectum	2.0
Brain and nervous system	2.5	Colon	1.8
Bladder	2.4	Brain and nervous system	1.7
Liver	2.3	Myeloid leukaemia	1.7
Colon	2.2	Thyroid	1.5
Rectum	1.9	Non-melanoma skin cancer	1.4
Non-melanoma skin cancer	1.9	Connective and soft tissue	1.1
Lymphoid leukaemia	1.7	Stomach	1.1
Multiple myeloma	1.6	Lymphoid leukaemia	1.0
All sites	100.2	All sites	105.2

*India, Bhopal (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	19	0.5	0.4	**0.5**	0.04	0.06	7	0.2	0.2	**0.2**	0.02	0.02	*C00*
Tongue	355	9.4	7.2	**8.6**	0.62	0.95	96	2.6	2.1	**2.8**	0.21	0.33	*C01-02*
Mouth	509	13.5	10.4	**12.3**	0.95	1.34	182	4.8	4.0	**5.3**	0.40	0.66	*C03-06*
Salivary glands	10	0.3	0.2	**0.3**	0.02	0.03	9	0.2	0.2	**0.2**	0.02	0.02	*C07-08*
Tonsil	51	1.4	1.0	**1.4**	0.10	0.16	3	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	28	0.7	0.6	**0.8**	0.04	0.09	4	0.1	0.1	**0.1**	0.00	0.02	*C10*
Nasopharynx	11	0.3	0.2	**0.3**	0.01	0.03	2	0.1	0.0	**0.1**	0.00	0.01	*C11*
Hypopharynx	179	4.8	3.6	**5.0**	0.33	0.65	11	0.3	0.2	**0.3**	0.03	0.04	*C12-13*
Pharynx unspecified	17	0.5	0.3	**0.5**	0.02	0.04	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	190	5.1	3.9	**5.4**	0.36	0.70	162	4.3	3.6	**5.0**	0.31	0.64	*C15*
Stomach	94	2.5	1.9	**2.6**	0.18	0.34	37	1.0	0.8	**1.1**	0.09	0.12	*C16*
Small intestine	3	0.1	0.1	**0.1**	0.01	0.01	11	0.3	0.2	**0.3**	0.02	0.03	*C17*
Colon	85	2.3	1.7	**2.2**	0.13	0.24	67	1.8	1.5	**1.8**	0.11	0.22	*C18*
Rectum	78	2.1	1.6	**1.9**	0.14	0.22	74	2.0	1.6	**2.0**	0.13	0.25	*C19-20*
Anus	30	0.8	0.6	**0.8**	0.06	0.08	13	0.3	0.3	**0.4**	0.03	0.04	*C21*
Liver	86	2.3	1.8	**2.3**	0.15	0.28	24	0.6	0.5	**0.7**	0.04	0.08	*C22*
Gallbladder etc.	102	2.7	2.1	**2.8**	0.19	0.34	180	4.8	4.0	**5.2**	0.33	0.61	*C23-24*
Pancreas	36	1.0	0.7	**1.0**	0.06	0.12	25	0.7	0.6	**0.8**	0.05	0.09	*C25*
Nose, sinuses etc.	16	0.4	0.3	**0.4**	0.04	0.05	12	0.3	0.3	**0.3**	0.03	0.03	*C30-31*
Larynx	203	5.4	4.1	**5.8**	0.36	0.73	26	0.7	0.6	**0.8**	0.04	0.11	*C32*
Trachea, bronchus, and lung	412	11.0	8.4	**11.8**	0.70	1.49	120	3.2	2.7	**3.6**	0.26	0.48	*C33-34*
Other thoracic organs	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	44	1.2	0.9	**0.9**	0.06	0.08	27	0.7	0.6	**0.6**	0.03	0.04	*C40-41*
Melanoma of skin	10	0.3	0.2	**0.3**	0.02	0.03	5	0.1	0.1	**0.1**	0.01	0.01	*C43*
Other skin	71		1.4	**1.9**	0.11	0.22	51		1.1	**1.4**	0.08	0.18	*C44*
Mesothelioma	2	0.1	0.0	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	51	1.4	1.0	**1.2**	0.09	0.13	43	1.1	1.0	**1.1**	0.07	0.13	*C47+C49*
Breast	22	0.6	0.4	**0.6**	0.04	0.08	1062	28.3	23.5	**28.6**	2.21	3.30	*C50*
Vulva							8	0.2	0.2	**0.2**	0.02	0.03	*C51*
Vagina							18	0.5	0.4	**0.5**	0.03	0.07	*C52*
Cervix uteri							564	15.0	12.5	**15.7**	1.20	1.90	*C53*
Corpus uteri							95	2.5	2.1	**2.9**	0.22	0.36	*C54*
Uterus unspecified							5	0.1	0.1	**0.2**	0.01	0.02	*C55*
Ovary							296	7.9	6.6	**8.0**	0.60	0.90	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							10	0.3	0.2	**0.2**	0.01	0.01	*C58*
Penis	19	0.5	0.4	**0.5**	0.03	0.05							*C60*
Prostate	184	4.9	3.7	**5.7**	0.18	0.81							*C61*
Testis	41	1.1	0.8	**0.8**	0.06	0.07							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	45	1.2	0.9	**1.2**	0.09	0.13	19	0.5	0.4	**0.5**	0.04	0.05	*C64*
Renal pelvis	3	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	82	2.2	1.7	**2.4**	0.11	0.31	13	0.3	0.3	**0.4**	0.02	0.03	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.1	**0.1**	0.01	0.01	7	0.2	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	106	2.8	2.2	**2.5**	0.16	0.26	69	1.8	1.5	**1.7**	0.13	0.18	*C70-72*
Thyroid	17	0.5	0.3	**0.5**	0.02	0.07	57	1.5	1.3	**1.5**	0.10	0.18	*C73*
Adrenal gland	2	0.1	0.0	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	39	1.0	0.8	**0.8**	0.05	0.07	24	0.6	0.5	**0.6**	0.03	0.06	*C81*
Non-Hodgkin lymphoma	135	3.6	2.7	**3.3**	0.21	0.36	73	1.9	1.6	**2.0**	0.16	0.24	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	57	1.5	1.2	**1.6**	0.12	0.17	30	0.8	0.7	**0.8**	0.05	0.07	*C90*
Lymphoid leukaemia	68	1.8	1.4	**1.7**	0.08	0.18	38	1.0	0.8	**1.0**	0.04	0.09	*C91*
Myeloid leukaemia	117	3.1	2.4	**2.6**	0.18	0.23	72	1.9	1.6	**1.7**	0.13	0.16	*C92-94*
Leukaemia unspecified	6	0.2	0.1	**0.1**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	184	4.9	3.7	**4.7**	0.29	0.57	152	4.0	3.4	**4.2**	0.28	0.47	*O&U*
All sites	3830		78.0	**100.2**	6.45	11.83	3809		84.3	**105.2**	7.61	12.33	*C00-96*
All sites except C44	3759	100.0	76.5	**98.3**	6.35	11.61	3758	100.0	83.2	**103.8**	7.53	12.15	*C00-96 exc. C44*

§Includes 1 case of unknown age

§Includes 2 cases of unknown age

*See note following population pyramid

India, Cachar

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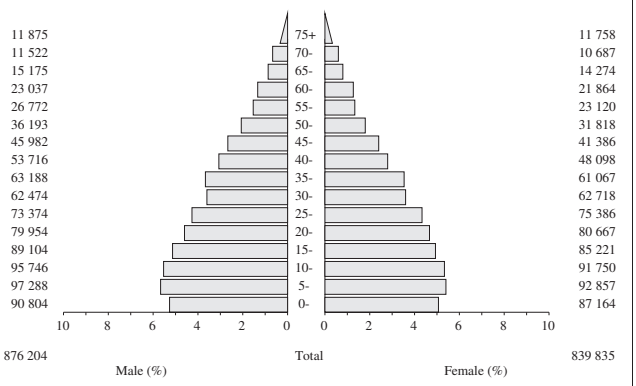
India, Cachar (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Other and unspecified	28.3	Breast	13.9
Oesophagus	13.4	Other and unspecified	13.0
Hypopharynx	10.6	Cervix uteri	11.2
Trachea, bronchus, and lung	10.6	Gallbladder etc.	9.6
Tongue	7.7	Oesophagus	7.9
Larynx	6.8	Trachea, bronchus, and lung	3.3
Mouth	5.1	Mouth	3.2
Stomach	4.9	Ovary	3.1
Gallbladder etc.	4.2	Tongue	2.8
Tonsil	3.1	Hypopharynx	2.7
Liver	2.6	Stomach	1.9
Non-Hodgkin lymphoma	2.6	Thyroid	1.5
Bladder	2.0	Non-Hodgkin lymphoma	1.5
Prostate	1.7	Rectum	1.3
Rectum	1.6	Liver	1.2
Other oropharynx	1.5	Larynx	1.2
Colon	1.4	Colon	1.2
Salivary glands	1.3	Uterus unspecified	1.2
Penis	1.1	Myeloid leukaemia	1.1
Kidney	1.1	Salivary glands	0.8
All sites	122.5	All sites	91.5

*India, Cachar (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	21	0.5	0.5	**0.6**	0.06	0.06	10	0.3	0.2	**0.3**	0.02	0.04	*C00*
Tongue	246	6.1	5.6	**7.7**	0.51	0.93	84	2.8	2.0	**2.8**	0.16	0.33	*C01-02*
Mouth	170	4.2	3.9	**5.1**	0.32	0.61	100	3.3	2.4	**3.2**	0.26	0.38	*C03-06*
Salivary glands	46	1.1	1.0	**1.3**	0.10	0.16	28	0.9	0.7	**0.8**	0.06	0.08	*C07-08*
Tonsil	99	2.5	2.3	**3.1**	0.20	0.36	22	0.7	0.5	**0.7**	0.04	0.08	*C09*
Other oropharynx	48	1.2	1.1	**1.5**	0.10	0.17	9	0.3	0.2	**0.3**	0.03	0.03	*C10*
Nasopharynx	18	0.4	0.4	**0.5**	0.04	0.07	8	0.3	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	339	8.5	7.7	**10.6**	0.70	1.36	82	2.7	2.0	**2.7**	0.18	0.32	*C12-13*
Pharynx unspecified	26	0.6	0.6	**0.8**	0.05	0.10	16	0.5	0.4	**0.5**	0.05	0.06	*C14*
Oesophagus	428	10.7	9.8	**13.4**	0.94	1.70	245	8.1	5.8	**7.9**	0.58	0.96	*C15*
Stomach	157	3.9	3.6	**4.9**	0.30	0.62	61	2.0	1.5	**1.9**	0.16	0.20	*C16*
Small intestine	9	0.2	0.2	**0.3**	0.02	0.04	5	0.2	0.1	**0.1**	0.01	0.02	*C17*
Colon	49	1.2	1.1	**1.4**	0.10	0.19	41	1.4	1.0	**1.2**	0.08	0.15	*C18*
Rectum	63	1.6	1.4	**1.6**	0.13	0.16	46	1.5	1.1	**1.3**	0.11	0.13	*C19-20*
Anus	13	0.3	0.3	**0.4**	0.02	0.03	7	0.2	0.2	**0.2**	0.02	0.03	*C21*
Liver	85	2.1	1.9	**2.6**	0.12	0.32	42	1.4	1.0	**1.2**	0.10	0.13	*C22*
Gallbladder etc.	140	3.5	3.2	**4.2**	0.32	0.51	316	10.5	7.5	**9.6**	0.78	1.07	*C23-24*
Pancreas	22	0.5	0.5	**0.6**	0.05	0.06	6	0.2	0.1	**0.2**	0.02	0.02	*C25*
Nose, sinuses etc.	6	0.1	0.1	**0.2**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	220	5.5	5.0	**6.8**	0.45	0.86	37	1.2	0.9	**1.2**	0.07	0.18	*C32*
Trachea, bronchus, and lung	322	8.0	7.3	**10.6**	0.60	1.42	99	3.3	2.4	**3.3**	0.24	0.40	*C33-34*
Other thoracic organs	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	37	0.9	0.8	**1.0**	0.06	0.10	17	0.6	0.4	**0.4**	0.03	0.04	*C40-41*
Melanoma of skin	5	0.1	0.1	**0.1**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	28		0.6	**0.9**	0.05	0.10	15		0.4	**0.4**	0.03	0.06	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	24	0.6	0.5	**0.6**	0.03	0.07	11	0.4	0.3	**0.3**	0.02	0.02	*C47+C49*
Breast	21	0.5	0.5	**0.6**	0.04	0.08	494	16.4	11.8	**13.9**	1.13	1.45	*C50*
Vulva							16	0.5	0.4	**0.5**	0.05	0.06	*C51*
Vagina							10	0.3	0.2	**0.3**	0.02	0.04	*C52*
Cervix uteri							373	12.4	8.9	**11.2**	0.90	1.27	*C53*
Corpus uteri							24	0.8	0.6	**0.7**	0.05	0.09	*C54*
Uterus unspecified							48	1.6	1.1	**1.2**	0.10	0.10	*C55*
Ovary							114	3.8	2.7	**3.1**	0.25	0.32	*C56*
Other female genital organs							4	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	40	1.0	0.9	**1.1**	0.07	0.13							*C60*
Prostate	49	1.2	1.1	**1.7**	0.08	0.23							*C61*
Testis	25	0.6	0.6	**0.6**	0.04	0.05							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	35	0.9	0.8	**1.1**	0.06	0.13	8	0.3	0.2	**0.2**	0.02	0.02	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C66*
Bladder	65	1.6	1.5	**2.0**	0.12	0.24	12	0.4	0.3	**0.4**	0.02	0.04	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.1	**0.1**	0.00	0.00	6	0.2	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	17	0.4	0.4	**0.4**	0.03	0.03	8	0.3	0.2	**0.2**	0.02	0.03	*C70-72*
Thyroid	21	0.5	0.5	**0.6**	0.04	0.08	53	1.8	1.3	**1.5**	0.08	0.17	*C73*
Adrenal gland	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	11	0.3	0.3	**0.3**	0.02	0.02	4	0.1	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	93	2.3	2.1	**2.6**	0.20	0.27	51	1.7	1.2	**1.5**	0.10	0.14	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	11	0.3	0.3	**0.3**	0.03	0.04	9	0.3	0.2	**0.3**	0.04	0.04	*C90*
Lymphoid leukaemia	18	0.4	0.4	**0.5**	0.03	0.04	10	0.3	0.2	**0.2**	0.02	0.02	*C91*
Myeloid leukaemia	39	1.0	0.9	**1.0**	0.07	0.08	40	1.3	1.0	**1.1**	0.09	0.11	*C92-94*
Leukaemia unspecified	23	0.6	0.5	**0.6**	0.03	0.06	18	0.6	0.4	**0.5**	0.03	0.04	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	937	23.4	21.4	**28.3**	1.90	3.48	410	13.6	9.8	**13.0**	0.93	1.51	*O&U*
All sites	4035		92.1	**122.5**	8.05	15.02	3022		72.0	**91.5**	6.93	10.23	*C00-96*
All sites except C44	4007	100.0	91.5	**121.7**	8.00	14.92	3007	100.0	71.6	**91.1**	6.90	10.17	*C00-96 exc. C44*

§Includes 1 case of unknown age

*See note following population pyramid

India, Chennai

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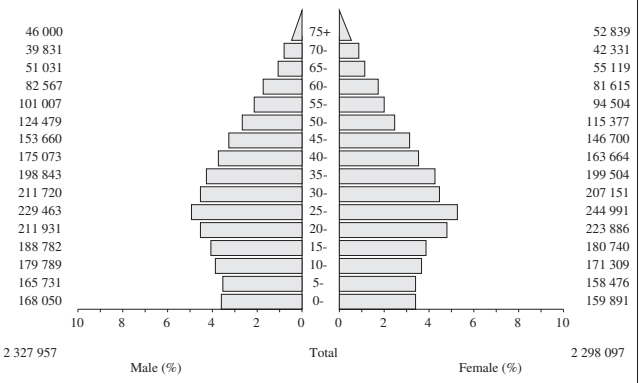
India, Chennai (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	12.6	Breast	33.8
Stomach	11.2	Cervix uteri	17.3
Mouth	7.6	Ovary	7.6
Tongue	6.5	Stomach	5.5
Oesophagus	6.1	Corpus uteri	4.5
Prostate	6.1	Mouth	4.2
Other and unspecified	5.9	Trachea, bronchus, and lung	4.2
Non-Hodgkin lymphoma	4.7	Other and unspecified	4.0
Larynx	4.7	Oesophagus	3.9
Liver	4.6	Colon	3.1
Rectum	4.2	Non-Hodgkin lymphoma	3.1
Hypopharynx	4.1	Thyroid	2.7
Colon	4.0	Rectum	2.7
Bladder	3.0	Brain and nervous system	2.3
Brain and nervous system	2.8	Tongue	1.9
Myeloid leukaemia	2.4	Hypopharynx	1.7
Lymphoid leukaemia	2.3	Myeloid leukaemia	1.7
Pancreas	1.9	Gallbladder etc.	1.6
Gallbladder etc.	1.8	Lymphoid leukaemia	1.6
Other oropharynx	1.8	Liver	1.4
All sites	117.7	All sites	123.4

*India, Chennai (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	41	0.3	0.4	**0.4**	0.02	0.05	24	0.2	0.2	**0.2**	0.01	0.02	*C00*
Tongue	784	6.0	6.7	**6.5**	0.48	0.75	214	1.5	1.9	**1.9**	0.12	0.22	*C01-02*
Mouth	915	7.0	7.9	**7.6**	0.53	0.90	477	3.4	4.2	**4.2**	0.28	0.53	*C03-06*
Salivary glands	76	0.6	0.7	**0.7**	0.04	0.08	72	0.5	0.6	**0.6**	0.04	0.05	*C07-08*
Tonsil	138	1.1	1.2	**1.2**	0.09	0.15	29	0.2	0.3	**0.3**	0.02	0.04	*C09*
Other oropharynx	197	1.5	1.7	**1.8**	0.12	0.23	23	0.2	0.2	**0.2**	0.01	0.03	*C10*
Nasopharynx	83	0.6	0.7	**0.7**	0.05	0.07	44	0.3	0.4	**0.4**	0.03	0.04	*C11*
Hypopharynx	457	3.5	3.9	**4.1**	0.24	0.54	206	1.5	1.8	**1.7**	0.13	0.20	*C12-13*
Pharynx unspecified	92	0.7	0.8	**0.8**	0.05	0.10	33	0.2	0.3	**0.3**	0.02	0.04	*C14*
Oesophagus	668	5.1	5.7	**6.1**	0.37	0.77	446	3.1	3.9	**3.9**	0.24	0.49	*C15*
Stomach	1263	9.7	10.9	**11.2**	0.71	1.39	644	4.5	5.6	**5.5**	0.35	0.65	*C16*
Small intestine	42	0.3	0.4	**0.4**	0.02	0.05	28	0.2	0.2	**0.2**	0.02	0.03	*C17*
Colon	446	3.4	3.8	**4.0**	0.22	0.49	358	2.5	3.1	**3.1**	0.20	0.37	*C18*
Rectum	476	3.6	4.1	**4.2**	0.26	0.51	311	2.2	2.7	**2.7**	0.17	0.34	*C19-20*
Anus	73	0.6	0.6	**0.6**	0.04	0.07	57	0.4	0.5	**0.5**	0.03	0.07	*C21*
Liver	500	3.8	4.3	**4.6**	0.26	0.55	162	1.1	1.4	**1.4**	0.08	0.16	*C22*
Gallbladder etc.	207	1.6	1.8	**1.8**	0.11	0.22	187	1.3	1.6	**1.6**	0.10	0.19	*C23-24*
Pancreas	216	1.7	1.9	**1.9**	0.12	0.25	149	1.1	1.3	**1.3**	0.09	0.15	*C25*
Nose, sinuses etc.	84	0.6	0.7	**0.7**	0.04	0.10	50	0.4	0.4	**0.4**	0.02	0.05	*C30-31*
Larynx	514	3.9	4.4	**4.7**	0.29	0.59	56	0.4	0.5	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	1371	10.5	11.8	**12.6**	0.75	1.63	474	3.3	4.1	**4.2**	0.27	0.51	*C33-34*
Other thoracic organs	30	0.2	0.3	**0.3**	0.02	0.02	30	0.2	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	137	1.0	1.2	**1.2**	0.07	0.10	109	0.8	0.9	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	40	0.3	0.3	**0.4**	0.02	0.04	46	0.3	0.4	**0.4**	0.02	0.04	*C43*
Other skin	139		1.2	**1.2**	0.08	0.14	108		0.9	**0.9**	0.06	0.11	*C44*
Mesothelioma	8	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	153	1.2	1.3	**1.3**	0.08	0.14	108	0.8	0.9	**0.9**	0.07	0.09	*C47+C49*
Breast	57	0.4	0.5	**0.5**	0.03	0.05	4002	28.2	34.8	**33.8**	2.58	3.86	*C50*
Vulva							44	0.3	0.4	**0.4**	0.02	0.04	*C51*
Vagina							81	0.6	0.7	**0.7**	0.04	0.09	*C52*
Cervix uteri							2001	14.1	17.4	**17.3**	1.33	2.08	*C53*
Corpus uteri							489	3.4	4.3	**4.5**	0.32	0.61	*C54*
Uterus unspecified							84	0.6	0.7	**0.7**	0.04	0.10	*C55*
Ovary							892	6.3	7.8	**7.6**	0.58	0.85	*C56*
Other female genital organs							6	0.0	0.1	**0.0**	0.00	0.00	*C57*
Placenta							9	0.1	0.1	**0.1**	0.00	0.00	*C58*
Penis	157	1.2	1.3	**1.4**	0.08	0.16							*C60*
Prostate	635	4.9	5.5	**6.1**	0.14	0.68							*C61*
Testis	77	0.6	0.7	**0.6**	0.04	0.05							*C62*
Other male genital organs	4	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	183	1.4	1.6	**1.6**	0.10	0.19	106	0.7	0.9	**1.0**	0.06	0.09	*C64*
Renal pelvis	2	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	9	0.1	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	322	2.5	2.8	**3.0**	0.12	0.38	91	0.6	0.8	**0.8**	0.04	0.09	*C67*
Other urinary organs	5	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	41	0.3	0.4	**0.5**	0.02	0.03	23	0.2	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	318	2.4	2.7	**2.8**	0.20	0.26	260	1.8	2.3	**2.3**	0.15	0.21	*C70-72*
Thyroid	134	1.0	1.2	**1.1**	0.07	0.13	341	2.4	3.0	**2.7**	0.19	0.30	*C73*
Adrenal gland	22	0.2	0.2	**0.3**	0.01	0.02	14	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	10	0.1	0.1	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	145	1.1	1.2	**1.2**	0.08	0.11	75	0.5	0.7	**0.6**	0.04	0.06	*C81*
Non-Hodgkin lymphoma	538	4.1	4.6	**4.7**	0.29	0.50	349	2.5	3.0	**3.1**	0.21	0.35	*C82-86,C96*
Immunoproliferative diseases	3	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	183	1.4	1.6	**1.7**	0.08	0.21	120	0.8	1.0	**1.1**	0.07	0.14	*C90*
Lymphoid leukaemia	220	1.7	1.9	**2.3**	0.12	0.16	148	1.0	1.3	**1.6**	0.09	0.11	*C91*
Myeloid leukaemia	284	2.2	2.4	**2.4**	0.16	0.23	209	1.5	1.8	**1.7**	0.12	0.16	*C92-94*
Leukaemia unspecified	41	0.3	0.4	**0.4**	0.02	0.03	34	0.2	0.3	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	654	5.0	5.6	**5.9**	0.33	0.70	460	3.2	4.0	**4.0**	0.25	0.46	*O&U*
All sites	13195		113.4	**117.7**	6.99	13.82	14298		124.4	**123.4**	8.71	14.25	*C00-96*
All sites except C44	13056	100.0	112.2	**116.6**	6.92	13.68	14190	100.0	123.5	**122.5**	8.65	14.14	*C00-96 exc. C44*

*See note following population pyramid

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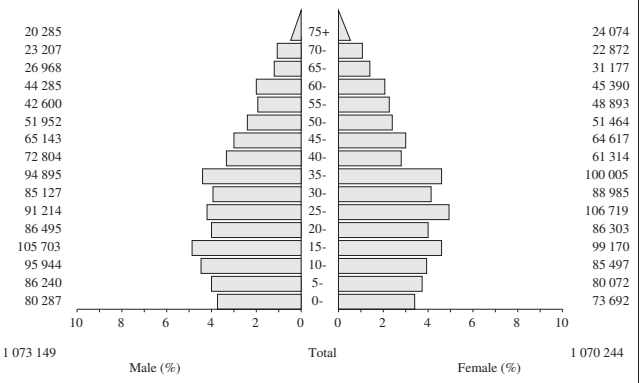
India, Dindigul, Ambilikkai (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	5.7	Cervix uteri	20.5
Other and unspecified	5.0	Breast	13.0
Trachea, bronchus, and lung	4.7	Other and unspecified	3.8
Oesophagus	4.0	Ovary	3.5
Mouth	3.6	Stomach	2.4
Larynx	3.5	Mouth	2.2
Tongue	2.6	Oesophagus	1.6
Liver	1.8	Thyroid	1.2
Rectum	1.8	Trachea, bronchus, and lung	1.2
Hypopharynx	1.6	Corpus uteri	1.1
Brain and nervous system	1.5	Rectum	1.0
Prostate	1.3	Tongue	0.9
Penis	1.3	Non-Hodgkin lymphoma	0.8
Non-Hodgkin lymphoma	1.2	Non-melanoma skin cancer	0.8
Other oropharynx	1.2	Brain and nervous system	0.7
Bladder	1.1	Myeloid leukaemia	0.7
Colon	1.0	Bone	0.7
Myeloid leukaemia	1.0	Hypopharynx	0.7
Non-melanoma skin cancer	1.0	Vagina	0.6
Lymphoid leukaemia	0.9	Colon	0.5
All sites	54.1	All sites	64.4

*India, Dindigul, Ambilikkai (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.4	0.2	**0.2**	0.02	0.03	6	0.2	0.1	**0.1**	0.01	0.01	*C00*
Tongue	138	4.8	2.6	**2.6**	0.18	0.33	50	1.4	0.9	**0.9**	0.07	0.10	*C01-02*
Mouth	195	6.8	3.6	**3.6**	0.24	0.45	121	3.4	2.3	**2.2**	0.15	0.28	*C03-06*
Salivary glands	19	0.7	0.4	**0.3**	0.03	0.04	15	0.4	0.3	**0.3**	0.02	0.03	*C07-08*
Tonsil	31	1.1	0.6	**0.6**	0.05	0.07	4	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	62	2.2	1.2	**1.2**	0.09	0.15	7	0.2	0.1	**0.1**	0.01	0.02	*C10*
Nasopharynx	14	0.5	0.3	**0.3**	0.02	0.03	6	0.2	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	84	2.9	1.6	**1.6**	0.11	0.17	40	1.1	0.7	**0.7**	0.06	0.08	*C12-13*
Pharynx unspecified	21	0.7	0.4	**0.4**	0.03	0.05	10	0.3	0.2	**0.2**	0.01	0.02	*C14*
Oesophagus	212	7.4	4.0	**4.0**	0.25	0.49	92	2.6	1.7	**1.6**	0.12	0.20	*C15*
Stomach	308	10.8	5.7	**5.7**	0.41	0.70	139	3.9	2.6	**2.4**	0.19	0.27	*C16*
Small intestine	3	0.1	0.1	**0.1**	0.00	0.01	6	0.2	0.1	**0.1**	0.01	0.01	*C17*
Colon	60	2.1	1.1	**1.0**	0.09	0.12	32	0.9	0.6	**0.5**	0.04	0.05	*C18*
Rectum	96	3.4	1.8	**1.8**	0.11	0.21	57	1.6	1.1	**1.0**	0.07	0.12	*C19-20*
Anus	12	0.4	0.2	**0.2**	0.02	0.03	14	0.4	0.3	**0.2**	0.02	0.03	*C21*
Liver	97	3.4	1.8	**1.8**	0.11	0.26	29	0.8	0.5	**0.5**	0.04	0.05	*C22*
Gallbladder etc.	21	0.7	0.4	**0.4**	0.03	0.04	17	0.5	0.3	**0.3**	0.02	0.04	*C23-24*
Pancreas	30	1.1	0.6	**0.5**	0.04	0.06	18	0.5	0.3	**0.3**	0.02	0.04	*C25*
Nose, sinuses etc.	19	0.7	0.4	**0.4**	0.03	0.04	14	0.4	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	184	6.5	3.4	**3.5**	0.25	0.44	14	0.4	0.3	**0.2**	0.02	0.03	*C32*
Trachea, bronchus, and lung	247	8.7	4.6	**4.7**	0.31	0.59	64	1.8	1.2	**1.2**	0.08	0.14	*C33-34*
Other thoracic organs	7	0.2	0.1	**0.1**	0.01	0.01	4	0.1	0.1	**0.1**	0.00	0.01	*C37-38*
Bone	47	1.6	0.9	**0.8**	0.06	0.08	40	1.1	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	12	0.4	0.2	**0.2**	0.02	0.03	9	0.2	0.2	**0.2**	0.01	0.01	*C43*
Other skin	51		1.0	**1.0**	0.07	0.11	45		0.8	**0.8**	0.06	0.08	*C44*
Mesothelioma	1	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	33	1.2	0.6	**0.6**	0.04	0.05	26	0.7	0.5	**0.5**	0.04	0.04	*C47+C49*
Breast	19	0.7	0.4	**0.4**	0.02	0.04	750	20.8	14.0	**13.0**	1.07	1.40	*C50*
Vulva							22	0.6	0.4	**0.4**	0.03	0.06	*C51*
Vagina							32	0.9	0.6	**0.6**	0.04	0.06	*C52*
Cervix uteri							1158	32.2	21.6	**20.5**	1.73	2.30	*C53*
Corpus uteri							63	1.8	1.2	**1.1**	0.09	0.13	*C54*
Uterus unspecified							14	0.4	0.3	**0.3**	0.02	0.03	*C55*
Ovary							202	5.6	3.8	**3.5**	0.28	0.35	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							4	0.1	0.1	**0.1**	0.00	0.00	*C58*
Penis	71	2.5	1.3	**1.3**	0.09	0.15							*C60*
Prostate	71	2.5	1.3	**1.3**	0.05	0.17							*C61*
Testis	20	0.7	0.4	**0.3**	0.03	0.03							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	26	0.9	0.5	**0.5**	0.04	0.07	21	0.6	0.4	**0.4**	0.03	0.03	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	58	2.0	1.1	**1.1**	0.05	0.14	15	0.4	0.3	**0.3**	0.02	0.03	*C67*
Other urinary organs	2	0.1	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.0	**0.0**	0.00	0.00	4	0.1	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	81	2.8	1.5	**1.5**	0.11	0.14	41	1.1	0.8	**0.7**	0.06	0.06	*C70-72*
Thyroid	22	0.8	0.4	**0.4**	0.03	0.04	71	2.0	1.3	**1.2**	0.10	0.11	*C73*
Adrenal gland	3	0.1	0.1	**0.1**	0.00	0.00	5	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	4	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	18	0.6	0.3	**0.3**	0.03	0.03	8	0.2	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	64	2.2	1.2	**1.2**	0.09	0.13	46	1.3	0.9	**0.8**	0.06	0.08	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	23	0.8	0.4	**0.4**	0.03	0.05	11	0.3	0.2	**0.2**	0.02	0.02	*C90*
Lymphoid leukaemia	42	1.5	0.8	**0.9**	0.05	0.06	14	0.4	0.3	**0.3**	0.02	0.02	*C91*
Myeloid leukaemia	57	2.0	1.1	**1.0**	0.07	0.08	42	1.2	0.8	**0.7**	0.06	0.06	*C92-94*
Leukaemia unspecified	34	1.2	0.6	**0.6**	0.04	0.06	20	0.6	0.4	**0.4**	0.03	0.03	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	268	9.4	5.0	**5.0**	0.33	0.58	217	6.0	4.1	**3.8**	0.30	0.41	*O&U*
All sites	2900		54.0	**54.1**	3.68	6.39	3645		68.1	**64.4**	5.15	7.00	*C00-96*
All sites except C44	2849	100.0	53.1	**53.1**	3.62	6.28	3600	100.0	67.3	**63.5**	5.09	6.92	*C00-96 exc. C44*

*See note following population pyramid

India, Kamrup Urban District

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Jagannath Dev Sharma
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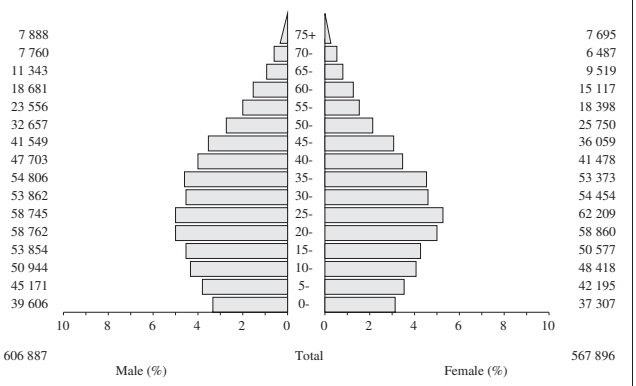
Jamil Ahmed Barbhuiya

India, Kamrup Urban District (2009–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Oesophagus	24.9	Breast	20.4
Trachea, bronchus, and lung	14.1	Oesophagus	16.6
Hypopharynx	14.0	Gallbladder etc.	12.1
Other and unspecified	11.2	Cervix uteri	11.5
Stomach	11.1	Ovary	9.7
Prostate	9.5	Trachea, bronchus, and lung	6.7
Tongue	7.8	Stomach	6.7
Mouth	7.3	Other and unspecified	6.4
Larynx	7.2	Mouth	6.1
Gallbladder etc.	6.4	Non-Hodgkin lymphoma	3.5
Tonsil	5.7	Hypopharynx	3.3
Liver	5.0	Corpus uteri	3.0
Rectum	3.9	Colon	2.9
Non-melanoma skin cancer	3.9	Rectum	2.9
Colon	3.6	Thyroid	2.5
Non-Hodgkin lymphoma	3.5	Tongue	2.5
Other oropharynx	3.5	Brain and nervous system	2.2
Bladder	3.2	Liver	2.2
Brain and nervous system	3.1	Tonsil	2.0
Pharynx unspecified	2.5	Non-melanoma skin cancer	1.8
All sites	170.0	All sites	139.0

*India, Kamrup Urban District (2009–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	9	0.3	0.4	**0.4**	0.02	0.05	9	0.3	0.4	**0.6**	0.03	0.08	*C00*
Tongue	166	4.9	6.8	**7.8**	0.56	0.99	48	1.8	2.1	**2.5**	0.15	0.28	*C01-02*
Mouth	152	4.5	6.3	**7.3**	0.54	0.85	104	4.0	4.6	**6.1**	0.34	0.80	*C03-06*
Salivary glands	12	0.4	0.5	**0.6**	0.02	0.05	7	0.3	0.3	**0.3**	0.02	0.02	*C07-08*
Tonsil	120	3.6	4.9	**5.7**	0.35	0.71	35	1.3	1.5	**2.0**	0.12	0.26	*C09*
Other oropharynx	72	2.1	3.0	**3.5**	0.23	0.42	20	0.8	0.9	**1.1**	0.09	0.13	*C10*
Nasopharynx	18	0.5	0.7	**0.8**	0.05	0.09	7	0.3	0.3	**0.3**	0.02	0.02	*C11*
Hypopharynx	291	8.6	12.0	**14.0**	0.91	1.74	56	2.1	2.5	**3.3**	0.18	0.43	*C12-13*
Pharynx unspecified	45	1.3	1.9	**2.5**	0.09	0.23	10	0.4	0.4	**0.6**	0.03	0.06	*C14*
Oesophagus	508	15.1	20.9	**24.9**	1.40	2.98	283	10.8	12.5	**16.6**	0.99	2.08	*C15*
Stomach	220	6.5	9.1	**11.1**	0.58	1.30	125	4.8	5.5	**6.7**	0.41	0.77	*C16*
Small intestine	8	0.2	0.3	**0.3**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C17*
Colon	73	2.2	3.0	**3.6**	0.18	0.41	51	2.0	2.2	**2.9**	0.16	0.39	*C18*
Rectum	87	2.6	3.6	**3.9**	0.24	0.45	50	1.9	2.2	**2.9**	0.17	0.34	*C19-20*
Anus	12	0.4	0.5	**0.5**	0.04	0.06	8	0.3	0.4	**0.4**	0.02	0.05	*C21*
Liver	101	3.0	4.2	**5.0**	0.27	0.58	39	1.5	1.7	**2.2**	0.09	0.28	*C22*
Gallbladder etc.	130	3.9	5.4	**6.4**	0.38	0.86	219	8.4	9.6	**12.1**	0.72	1.50	*C23-24*
Pancreas	48	1.4	2.0	**2.2**	0.15	0.21	18	0.7	0.8	**1.1**	0.04	0.15	*C25*
Nose, sinuses etc.	6	0.2	0.2	**0.2**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	138	4.1	5.7	**7.2**	0.37	0.92	18	0.7	0.8	**0.9**	0.06	0.08	*C32*
Trachea, bronchus, and lung	265	7.9	10.9	**14.1**	0.65	1.84	118	4.5	5.2	**6.7**	0.41	0.83	*C33-34*
Other thoracic organs	14	0.4	0.6	**0.6**	0.05	0.05	4	0.2	0.2	**0.2**	0.03	0.03	*C37-38*
Bone	24	0.7	1.0	**1.0**	0.05	0.08	14	0.5	0.6	**0.8**	0.03	0.08	*C40-41*
Melanoma of skin	6	0.2	0.2	**0.3**	0.02	0.02	4	0.2	0.2	**0.2**	0.01	0.01	*C43*
Other skin	74		3.0	**3.9**	0.20	0.45	34		1.5	**1.8**	0.11	0.18	*C44*
Mesothelioma	1	0.0	0.0	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	13	0.4	0.5	**0.6**	0.04	0.05	10	0.4	0.4	**0.5**	0.03	0.06	*C47+C49*
Breast	13	0.4	0.5	**0.6**	0.05	0.07	440	16.8	19.4	**20.4**	1.55	2.23	*C50*
Vulva							11	0.4	0.5	**0.6**	0.03	0.06	*C51*
Vagina							8	0.3	0.4	**0.4**	0.05	0.05	*C52*
Cervix uteri							231	8.8	10.2	**11.5**	0.85	1.27	*C53*
Corpus uteri							59	2.3	2.6	**3.0**	0.21	0.40	*C54*
Uterus unspecified							7	0.3	0.3	**0.4**	0.02	0.08	*C55*
Ovary							210	8.0	9.2	**9.7**	0.68	1.04	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							1	0.0	0.0	**0.1**	0.01	0.01	*C58*
Penis	30	0.9	1.2	**1.3**	0.09	0.14							*C60*
Prostate	160	4.7	6.6	**9.5**	0.20	1.00							*C61*
Testis	20	0.6	0.8	**0.8**	0.05	0.05							*C62*
Other male genital organs	1	0.0	0.0	**0.1**	0.00	0.00							*C63*
Kidney	28	0.8	1.2	**1.5**	0.08	0.20	19	0.7	0.8	**1.1**	0.05	0.15	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	60	1.8	2.5	**3.2**	0.12	0.47	14	0.5	0.6	**0.8**	0.06	0.10	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.1	**0.2**	0.01	0.01	2	0.1	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	71	2.1	2.9	**3.1**	0.18	0.30	45	1.7	2.0	**2.2**	0.13	0.19	*C70-72*
Thyroid	29	0.9	1.2	**1.2**	0.09	0.12	56	2.1	2.5	**2.5**	0.19	0.27	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	10	0.3	0.4	**0.4**	0.03	0.04	13	0.5	0.6	**0.6**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	78	2.3	3.2	**3.5**	0.25	0.37	63	2.4	2.8	**3.5**	0.22	0.43	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	38	1.1	1.6	**1.9**	0.12	0.24	18	0.7	0.8	**1.1**	0.08	0.12	*C90*
Lymphoid leukaemia	22	0.7	0.9	**1.2**	0.05	0.09	7	0.3	0.3	**0.4**	0.02	0.03	*C91*
Myeloid leukaemia	33	1.0	1.4	**1.4**	0.09	0.11	22	0.8	1.0	**1.0**	0.06	0.10	*C92-94*
Leukaemia unspecified	6	0.2	0.2	**0.4**	0.01	0.03	7	0.3	0.3	**0.3**	0.02	0.04	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	228	6.8	9.4	**11.2**	0.65	1.37	124	4.7	5.5	**6.4**	0.39	0.79	*O&U*
All sites	3443		141.8	**170.0**	9.55	20.07	2649		116.6	**139.0**	8.93	16.34	*C00-96*
All sites except C44	3369	100.0	138.8	**166.1**	9.34	19.62	2615	100.0	115.1	**137.2**	8.82	16.15	*C00-96 exc. C44*

§Includes 1 case of unknown age

*See note following population pyramid

India, Kollam

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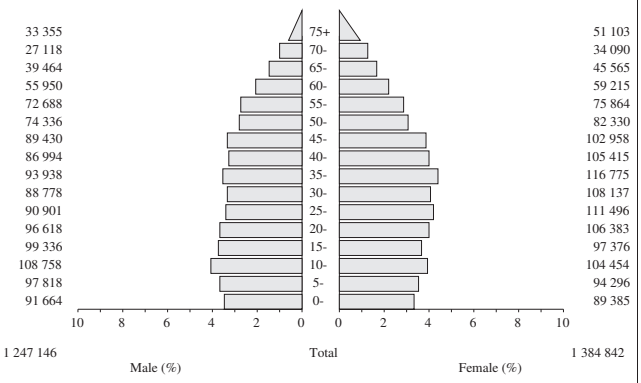
India, Kollam (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	20.6	Breast	26.0
Other and unspecified	9.8	Thyroid	8.8
Stomach	6.7	Cervix uteri	7.4
Mouth	6.1	Other and unspecified	6.0
Prostate	5.8	Ovary	5.3
Liver	5.2	Mouth	3.8
Rectum	5.2	Trachea, bronchus, and lung	3.3
Tongue	4.9	Rectum	3.1
Larynx	4.8	Corpus uteri	2.6
Oesophagus	4.7	Tongue	2.5
Non-Hodgkin lymphoma	4.1	Colon	2.3
Bladder	3.6	Non-Hodgkin lymphoma	2.3
Colon	3.2	Stomach	2.0
Brain and nervous system	3.1	Brain and nervous system	1.8
Multiple myeloma	3.1	Multiple myeloma	1.7
Pancreas	2.6	Myeloid leukaemia	1.7
Thyroid	2.5	Pancreas	1.4
Hypopharynx	2.2	Liver	1.3
Myeloid leukaemia	2.2	Oesophagus	1.3
Lymphoid leukaemia	2.0	Lymphoid leukaemia	1.2
All sites	118.6	All sites	95.5

*India, Kollam (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	17	0.2	0.3	**0.2**	0.01	0.03	31	0.4	0.4	**0.3**	0.01	0.03	*C00*
Tongue	366	4.3	5.9	**4.9**	0.34	0.59	223	2.8	3.2	**2.5**	0.16	0.31	*C01-02*
Mouth	455	5.3	7.3	**6.1**	0.39	0.75	340	4.2	4.9	**3.8**	0.20	0.47	*C03-06*
Salivary glands	43	0.5	0.7	**0.6**	0.04	0.06	52	0.6	0.8	**0.7**	0.04	0.06	*C07-08*
Tonsil	49	0.6	0.8	**0.6**	0.05	0.08	4	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	142	1.7	2.3	**1.9**	0.13	0.26	16	0.2	0.2	**0.2**	0.01	0.02	*C10*
Nasopharynx	30	0.4	0.5	**0.4**	0.02	0.04	21	0.3	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	166	1.9	2.7	**2.2**	0.16	0.28	20	0.2	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	10	0.1	0.2	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	350	4.1	5.6	**4.7**	0.27	0.58	118	1.5	1.7	**1.3**	0.06	0.15	*C15*
Stomach	493	5.8	7.9	**6.7**	0.38	0.84	176	2.2	2.5	**2.0**	0.12	0.24	*C16*
Small intestine	19	0.2	0.3	**0.3**	0.01	0.04	22	0.3	0.3	**0.2**	0.01	0.03	*C17*
Colon	239	2.8	3.8	**3.2**	0.19	0.41	195	2.4	2.8	**2.3**	0.16	0.27	*C18*
Rectum	385	4.5	6.2	**5.2**	0.29	0.65	271	3.4	3.9	**3.1**	0.20	0.39	*C19-20*
Anus	12	0.1	0.2	**0.2**	0.01	0.01	8	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	381	4.5	6.1	**5.2**	0.30	0.65	112	1.4	1.6	**1.3**	0.08	0.15	*C22*
Gallbladder etc.	103	1.2	1.7	**1.4**	0.09	0.17	83	1.0	1.2	**0.9**	0.06	0.11	*C23-24*
Pancreas	192	2.2	3.1	**2.6**	0.17	0.31	121	1.5	1.7	**1.4**	0.10	0.15	*C25*
Nose, sinuses etc.	38	0.4	0.6	**0.5**	0.03	0.06	26	0.3	0.4	**0.3**	0.02	0.04	*C30-31*
Larynx	356	4.2	5.7	**4.8**	0.31	0.60	19	0.2	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	1528	17.9	24.5	**20.6**	1.22	2.72	288	3.6	4.2	**3.3**	0.23	0.39	*C33-34*
Other thoracic organs	21	0.2	0.3	**0.3**	0.02	0.02	5	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	45	0.5	0.7	**0.7**	0.05	0.05	40	0.5	0.6	**0.6**	0.03	0.04	*C40-41*
Melanoma of skin	42	0.5	0.7	**0.6**	0.03	0.06	36	0.4	0.5	**0.4**	0.03	0.05	*C43*
Other skin	107		1.7	**1.4**	0.08	0.16	107		1.5	**1.2**	0.08	0.15	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	75	0.9	1.2	**1.1**	0.07	0.11	52	0.6	0.8	**0.6**	0.04	0.06	*C47+C49*
Breast	26	0.3	0.4	**0.3**	0.03	0.04	2249	27.9	32.5	**26.0**	2.15	2.78	*C50*
Vulva							10	0.1	0.1	**0.1**	0.01	0.01	*C51*
Vagina							26	0.3	0.4	**0.3**	0.01	0.04	*C52*
Cervix uteri							642	8.0	9.3	**7.4**	0.54	0.89	*C53*
Corpus uteri							218	2.7	3.1	**2.6**	0.21	0.32	*C54*
Uterus unspecified							39	0.5	0.6	**0.5**	0.03	0.05	*C55*
Ovary							449	5.6	6.5	**5.3**	0.38	0.59	*C56*
Other female genital organs							13	0.2	0.2	**0.2**	0.01	0.02	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	52	0.6	0.8	**0.7**	0.06	0.08							*C60*
Prostate	429	5.0	6.9	**5.8**	0.19	0.73							*C61*
Testis	37	0.4	0.6	**0.6**	0.04	0.04							*C62*
Other male genital organs	7	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	133	1.6	2.1	**1.9**	0.13	0.21	31	0.4	0.4	**0.4**	0.02	0.05	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	2	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	269	3.1	4.3	**3.6**	0.18	0.46	34	0.4	0.5	**0.4**	0.02	0.05	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	10	0.1	0.2	**0.2**	0.01	0.01	11	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	212	2.5	3.4	**3.1**	0.22	0.30	137	1.7	2.0	**1.8**	0.12	0.16	*C70-72*
Thyroid	183	2.1	2.9	**2.5**	0.18	0.24	729	9.1	10.5	**8.8**	0.68	0.78	*C73*
Adrenal gland	8	0.1	0.1	**0.1**	0.01	0.01	5	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	5	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	77	0.9	1.2	**1.1**	0.08	0.09	41	0.5	0.6	**0.6**	0.04	0.05	*C81*
Non-Hodgkin lymphoma	295	3.4	4.7	**4.1**	0.28	0.44	189	2.3	2.7	**2.3**	0.17	0.24	*C82-86,C96*
Immunoproliferative diseases	7	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	230	2.7	3.7	**3.1**	0.20	0.38	150	1.9	2.2	**1.7**	0.10	0.22	*C90*
Lymphoid leukaemia	105	1.2	1.7	**2.0**	0.10	0.12	72	0.9	1.0	**1.2**	0.07	0.08	*C91*
Myeloid leukaemia	148	1.7	2.4	**2.2**	0.15	0.21	135	1.7	1.9	**1.7**	0.11	0.16	*C92-94*
Leukaemia unspecified	38	0.4	0.6	**0.6**	0.03	0.04	39	0.5	0.6	**0.5**	0.03	0.04	*C95*
Myeloproliferative disorders	8	0.1	0.1	**0.1**	0.01	0.01	3	0.0	0.0	**0.0**	0.00	0.01	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	720	8.4	11.5	**9.8**	0.53	1.12	538	6.7	7.8	**6.0**	0.33	0.71	*O&U*
All sites	8666		139.0	**118.6**	7.12	14.09	8158		117.8	**95.5**	6.82	10.50	*C00-96*
All sites except C44	8559	100.0	137.3	**117.2**	7.05	13.93	8051	100.0	116.3	**94.3**	6.74	10.35	*C00-96 exc. C44*
	§Includes 21 cases of unknown age						§Includes 19 cases of unknown age						

*See note following population pyramid

India, Mizoram

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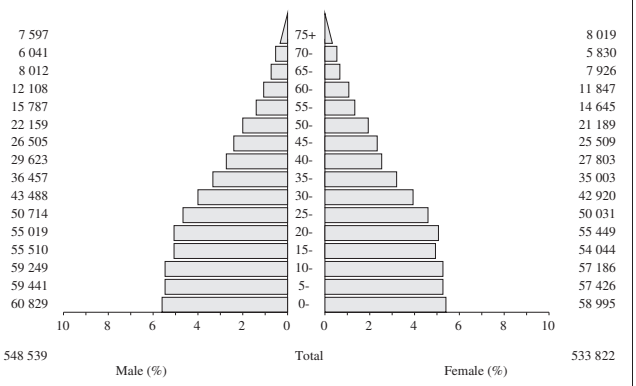
India, Mizoram (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	47.2	Trachea, bronchus, and lung	29.2
Trachea, bronchus, and lung	29.0	Stomach	21.3
Oesophagus	27.6	Cervix uteri	21.2
Other and unspecified	19.8	Other and unspecified	16.5
Liver	9.6	Breast	16.0
Hypopharynx	8.0	Liver	7.0
Larynx	6.1	Oesophagus	5.8
Rectum	5.7	Rectum	4.0
Nasopharynx	4.6	Ovary	3.8
Tongue	3.8	Thyroid	3.3
Colon	3.0	Gallbladder etc.	3.2
Non-Hodgkin lymphoma	2.6	Colon	2.9
Mouth	2.5	Nasopharynx	2.4
Prostate	2.5	Non-Hodgkin lymphoma	2.3
Bladder	2.2	Non-melanoma skin cancer	2.0
Myeloid leukaemia	2.1	Corpus uteri	1.9
Pharynx unspecified	1.9	Pancreas	1.6
Gallbladder etc.	1.8	Myeloid leukaemia	1.5
Pancreas	1.7	Brain and nervous system	1.4
Brain and nervous system	1.4	Mouth	1.2
All sites	194.2	All sites	159.5

*India, Mizoram (2008–2012)

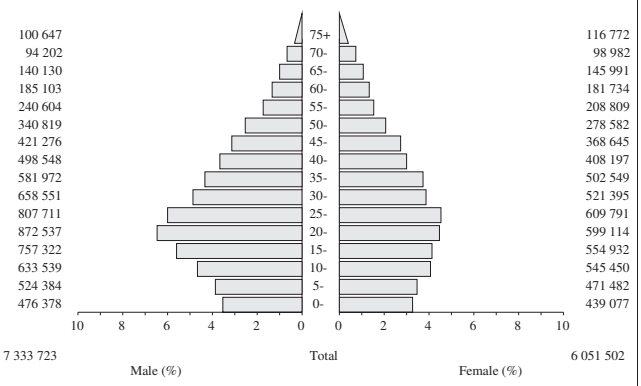
SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	3	0.1	0.1	**0.1**	0.02	0.02	4	0.1	0.1	**0.2**	0.00	0.00	*C00*
Tongue	75	2.1	2.7	**3.8**	0.31	0.44	12	0.4	0.4	**0.7**	0.03	0.07	*C01-02*
Mouth	47	1.3	1.7	**2.5**	0.21	0.31	22	0.7	0.8	**1.2**	0.12	0.14	*C03-06*
Salivary glands	11	0.3	0.4	**0.5**	0.03	0.05	4	0.1	0.1	**0.2**	0.01	0.02	*C07-08*
Tonsil	26	0.7	0.9	**1.2**	0.10	0.13	12	0.4	0.4	**0.7**	0.05	0.08	*C09*
Other oropharynx	15	0.4	0.5	**0.7**	0.06	0.08	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	89	2.5	3.2	**4.6**	0.32	0.55	46	1.5	1.7	**2.4**	0.19	0.27	*C11*
Hypopharynx	157	4.3	5.7	**8.0**	0.68	0.92	15	0.5	0.6	**0.9**	0.05	0.12	*C12-13*
Pharynx unspecified	36	1.0	1.3	**1.9**	0.14	0.25	5	0.2	0.2	**0.3**	0.02	0.05	*C14*
Oesophagus	546	15.1	19.9	**27.6**	2.24	3.09	106	3.6	4.0	**5.8**	0.43	0.67	*C15*
Stomach	837	23.2	30.5	**47.2**	2.64	5.78	370	12.4	13.9	**21.3**	1.18	2.74	*C16*
Small intestine	3	0.1	0.1	**0.2**	0.00	0.01	9	0.3	0.3	**0.5**	0.04	0.04	*C17*
Colon	55	1.5	2.0	**3.0**	0.24	0.31	53	1.8	2.0	**2.9**	0.12	0.37	*C18*
Rectum	104	2.9	3.8	**5.7**	0.32	0.62	75	2.5	2.8	**4.0**	0.27	0.48	*C19-20*
Anus	3	0.1	0.1	**0.2**	0.01	0.02	1	0.0	0.0	**0.1**	0.01	0.01	*C21*
Liver	189	5.2	6.9	**9.6**	0.64	1.10	128	4.3	4.8	**7.0**	0.44	0.82	*C22*
Gallbladder etc.	34	0.9	1.2	**1.8**	0.10	0.21	58	1.9	2.2	**3.2**	0.20	0.40	*C23-24*
Pancreas	30	0.8	1.1	**1.7**	0.08	0.25	28	0.9	1.0	**1.6**	0.07	0.19	*C25*
Nose, sinuses etc.	8	0.2	0.3	**0.4**	0.02	0.03	6	0.2	0.2	**0.3**	0.02	0.04	*C30-31*
Larynx	113	3.1	4.1	**6.1**	0.45	0.74	17	0.6	0.6	**1.1**	0.05	0.19	*C32*
Trachea, bronchus, and lung	497	13.7	18.1	**29.0**	1.35	3.62	485	16.3	18.2	**29.2**	1.37	3.92	*C33-34*
Other thoracic organs	2	0.1	0.1	**0.1**	0.01	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	17	0.5	0.6	**0.6**	0.04	0.04	22	0.7	0.8	**1.0**	0.05	0.08	*C40-41*
Melanoma of skin	4	0.1	0.1	**0.3**	0.00	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	19		0.7	**1.0**	0.09	0.11	38		1.4	**2.0**	0.11	0.23	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	13	0.4	0.5	**0.6**	0.04	0.08	10	0.3	0.4	**0.5**	0.03	0.05	*C47+C49*
Breast	4	0.1	0.1	**0.2**	0.01	0.01	324	10.9	12.1	**16.0**	1.26	1.80	*C50*
Vulva							8	0.3	0.3	**0.4**	0.03	0.05	*C51*
Vagina							1	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							467	15.7	17.5	**21.2**	1.82	2.09	*C53*
Corpus uteri							36	1.2	1.3	**1.9**	0.21	0.21	*C54*
Uterus unspecified							12	0.4	0.4	**0.6**	0.05	0.06	*C55*
Ovary							79	2.7	3.0	**3.8**	0.31	0.40	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							10	0.3	0.4	**0.3**	0.02	0.02	*C58*
Penis	17	0.5	0.6	**0.8**	0.05	0.09							*C60*
Prostate	41	1.1	1.5	**2.5**	0.06	0.28							*C61*
Testis	10	0.3	0.4	**0.4**	0.04	0.04							*C62*
Other male genital organs	1	0.0	0.0	**0.1**	0.00	0.00							*C63*
Kidney	16	0.4	0.6	**0.8**	0.06	0.08	10	0.3	0.4	**0.5**	0.02	0.05	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	39	1.1	1.4	**2.2**	0.08	0.22	21	0.7	0.8	**1.2**	0.06	0.14	*C67*
Other urinary organs	1	0.0	0.0	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.2	0.2	**0.2**	0.01	0.01	6	0.2	0.2	**0.3**	0.02	0.03	*C69*
Brain and nervous system	28	0.8	1.0	**1.4**	0.07	0.16	30	1.0	1.1	**1.4**	0.10	0.14	*C70-72*
Thyroid	16	0.4	0.6	**0.9**	0.05	0.13	70	2.4	2.6	**3.3**	0.26	0.32	*C73*
Adrenal gland	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	2	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	53	1.5	1.9	**2.6**	0.16	0.31	44	1.5	1.6	**2.3**	0.12	0.25	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	2	0.1	0.1	**0.1**	0.00	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*C90*
Lymphoid leukaemia	18	0.5	0.7	**0.7**	0.03	0.06	12	0.4	0.4	**0.5**	0.02	0.04	*C91*
Myeloid leukaemia	53	1.5	1.9	**2.1**	0.13	0.19	35	1.2	1.3	**1.5**	0.12	0.13	*C92-94*
Leukaemia unspecified	15	0.4	0.5	**0.6**	0.05	0.05	18	0.6	0.7	**0.8**	0.05	0.07	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	376	10.4	13.7	**19.8**	1.18	2.14	296	9.9	11.1	**16.5**	0.92	1.94	*O&U*
All sites	3634		132.5	**194.2**	12.15	22.63	3013		112.9	**159.5**	10.27	18.78	*C00-96*
All sites except C44	3615	100.0	131.8	**193.2**	12.06	22.52	2975	100.0	111.5	**157.5**	10.16	18.55	*C00-96 exc. C44*
	§Includes 1 case of unknown age						§Includes 1 case of unknown age						

*See note following population pyramid

India, Mumbai

CONTRIBUTORS
Vinay Deshmane
Shravani Koyande

India, Mumbai (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	9.8	Breast	32.7
Prostate	8.9	Cervix uteri	10.4
Mouth	8.2	Ovary	7.4
Other and unspecified	6.1	Other and unspecified	5.6
Liver	5.2	Corpus uteri	4.3
Larynx	4.8	Trachea, bronchus, and lung	4.1
Non-Hodgkin lymphoma	4.7	Mouth	3.9
Tongue	4.6	Non-Hodgkin lymphoma	3.3
Stomach	4.4	Oesophagus	3.0
Oesophagus	4.3	Colon	3.0
Bladder	4.0	Gallbladder etc.	2.8
Colon	3.6	Liver	2.6
Brain and nervous system	3.2	Stomach	2.5
Rectum	2.7	Rectum	2.3
Pancreas	2.5	Brain and nervous system	2.2
Hypopharynx	2.4	Thyroid	2.2
Kidney	2.4	Tongue	2.0
Myeloid leukaemia	1.9	Pancreas	1.7
Gallbladder etc.	1.8	Myeloid leukaemia	1.5
Lymphoid leukaemia	1.8	Kidney	1.2
All sites	102.4	All sites	112.2

*India, Mumbai (2008–2012)

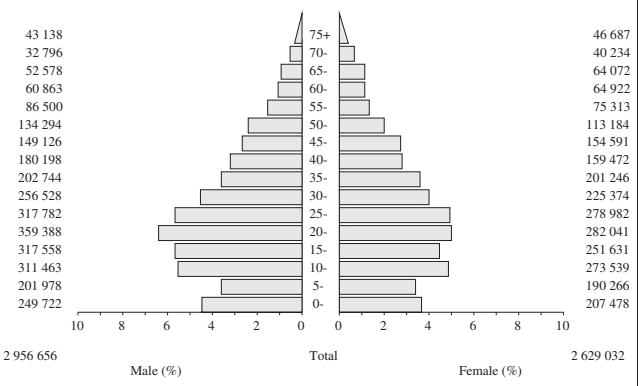
SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	121	0.4	0.3	**0.4**	0.03	0.05	55	0.2	0.2	**0.2**	0.01	0.02	*C00*
Tongue	1430	5.0	3.9	**4.6**	0.33	0.52	550	1.8	1.8	**2.0**	0.14	0.22	*C01-02*
Mouth	2548	8.9	6.9	**8.2**	0.62	0.95	1059	3.4	3.5	**3.9**	0.25	0.46	*C03-06*
Salivary glands	151	0.5	0.4	**0.5**	0.03	0.05	78	0.3	0.3	**0.3**	0.02	0.03	*C07-08*
Tonsil	210	0.7	0.6	**0.8**	0.05	0.09	48	0.2	0.2	**0.2**	0.01	0.02	*C09*
Other oropharynx	200	0.7	0.5	**0.7**	0.05	0.10	45	0.1	0.1	**0.2**	0.01	0.02	*C10*
Nasopharynx	105	0.4	0.3	**0.3**	0.02	0.04	46	0.1	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	642	2.2	1.8	**2.4**	0.12	0.30	196	0.6	0.6	**0.7**	0.05	0.08	*C12-13*
Pharynx unspecified	182	0.6	0.5	**0.7**	0.03	0.08	80	0.3	0.3	**0.3**	0.01	0.03	*C14*
Oesophagus	1135	4.0	3.1	**4.3**	0.20	0.52	826	2.7	2.7	**3.0**	0.16	0.36	*C15*
Stomach	1201	4.2	3.3	**4.4**	0.24	0.52	687	2.2	2.3	**2.5**	0.15	0.28	*C16*
Small intestine	94	0.3	0.3	**0.3**	0.02	0.04	78	0.3	0.3	**0.3**	0.02	0.03	*C17*
Colon	1025	3.6	2.8	**3.6**	0.19	0.41	812	2.6	2.7	**3.0**	0.16	0.34	*C18*
Rectum	785	2.7	2.1	**2.7**	0.16	0.33	648	2.1	2.1	**2.3**	0.14	0.25	*C19-20*
Anus	120	0.4	0.3	**0.4**	0.03	0.04	87	0.3	0.3	**0.3**	0.02	0.03	*C21*
Liver	1380	4.8	3.8	**5.2**	0.25	0.61	704	2.3	2.3	**2.6**	0.14	0.29	*C22*
Gallbladder etc.	505	1.8	1.4	**1.8**	0.10	0.22	792	2.5	2.6	**2.8**	0.19	0.32	*C23-24*
Pancreas	658	2.3	1.8	**2.5**	0.12	0.30	461	1.5	1.5	**1.7**	0.09	0.20	*C25*
Nose, sinuses etc.	150	0.5	0.4	**0.5**	0.03	0.06	92	0.3	0.3	**0.3**	0.02	0.04	*C30-31*
Larynx	1291	4.5	3.5	**4.8**	0.27	0.57	186	0.6	0.6	**0.7**	0.04	0.07	*C32*
Trachea, bronchus, and lung	2588	9.1	7.1	**9.8**	0.48	1.21	1099	3.5	3.6	**4.1**	0.23	0.49	*C33-34*
Other thoracic organs	57	0.2	0.2	**0.2**	0.01	0.02	30	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	310	1.1	0.8	**0.9**	0.05	0.07	216	0.7	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	80	0.3	0.2	**0.3**	0.02	0.03	77	0.2	0.3	**0.3**	0.02	0.03	*C43*
Other skin	324		0.9	**1.1**	0.06	0.12	258		0.9	**0.9**	0.05	0.10	*C44*
Mesothelioma	10	0.0	0.0	**0.0**	0.00	0.00	5	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	3	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	374	1.3	1.0	**1.2**	0.08	0.13	331	1.1	1.1	**1.1**	0.08	0.11	*C47+C49*
Breast	172	0.6	0.5	**0.6**	0.04	0.07	9270	29.8	30.6	**32.7**	2.41	3.66	*C50*
Vulva							90	0.3	0.3	**0.3**	0.02	0.04	*C51*
Vagina							152	0.5	0.5	**0.6**	0.04	0.06	*C52*
Cervix uteri							2924	9.4	9.7	**10.4**	0.79	1.22	*C53*
Corpus uteri							1151	3.7	3.8	**4.3**	0.32	0.54	*C54*
Uterus unspecified							207	0.7	0.7	**0.8**	0.04	0.09	*C55*
Ovary							2101	6.8	6.9	**7.4**	0.52	0.82	*C56*
Other female genital organs							23	0.1	0.1	**0.1**	0.00	0.01	*C57*
Placenta							16	0.1	0.1	**0.0**	0.00	0.00	*C58*
Penis	219	0.8	0.6	**0.8**	0.05	0.09							*C60*
Prostate	2202	7.7	6.0	**8.9**	0.23	0.98							*C61*
Testis	250	0.9	0.7	**0.6**	0.04	0.05							*C62*
Other male genital organs	12	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	674	2.4	1.8	**2.4**	0.14	0.27	319	1.0	1.1	**1.2**	0.07	0.13	*C64*
Renal pelvis	3	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	11	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	1035	3.6	2.8	**4.0**	0.17	0.46	273	0.9	0.9	**1.0**	0.05	0.12	*C67*
Other urinary organs	8	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	27	0.1	0.1	**0.1**	0.01	0.01	16	0.1	0.1	**0.1**	0.00	0.00	*C69*
Brain and nervous system	1031	3.6	2.8	**3.2**	0.21	0.30	640	2.1	2.1	**2.2**	0.15	0.23	*C70-72*
Thyroid	312	1.1	0.9	**0.9**	0.07	0.10	678	2.2	2.2	**2.2**	0.16	0.22	*C73*
Adrenal gland	19	0.1	0.1	**0.1**	0.00	0.01	23	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	18	0.1	0.0	**0.1**	0.00	0.01	19	0.1	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	323	1.1	0.9	**1.0**	0.06	0.09	189	0.6	0.6	**0.6**	0.04	0.06	*C81*
Non-Hodgkin lymphoma	1376	4.8	3.8	**4.7**	0.27	0.53	914	2.9	3.0	**3.3**	0.21	0.37	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	445	1.6	1.2	**1.7**	0.08	0.21	307	1.0	1.0	**1.2**	0.07	0.13	*C90*
Lymphoid leukaemia	522	1.8	1.4	**1.8**	0.09	0.13	304	1.0	1.0	**1.2**	0.06	0.09	*C91*
Myeloid leukaemia	613	2.1	1.7	**1.9**	0.11	0.18	436	1.4	1.4	**1.5**	0.09	0.14	*C92-94*
Leukaemia unspecified	238	0.8	0.6	**0.7**	0.04	0.06	165	0.5	0.5	**0.6**	0.03	0.05	*C95*
Myeloproliferative disorders	10	0.0	0.0	**0.0**	0.00	0.00	12	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	3	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1711	6.0	4.7	**6.1**	0.35	0.71	1559	5.0	5.2	**5.6**	0.36	0.64	*O&U*
All sites	28913		78.8	**102.4**	5.56	11.63	31342		103.6	**112.2**	7.53	12.59	*C00-96*
All sites except C44	28589	100.0	78.0	**101.3**	5.50	11.51	31084	100.0	102.7	**111.3**	7.48	12.49	*C00-96 exc. C44*
	§Includes 18 cases of unknown age						§Includes 34 cases of unknown age						

*See note following population pyramid

India, Poona

CONTRIBUTORS
Vinay Deshmane
Shravani Koyande

India, Poona (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Mouth	6.9	Breast	22.0
Prostate	6.5	Cervix uteri	10.1
Trachea, bronchus, and lung	4.6	Ovary	4.5
Larynx	4.2	Mouth	3.6
Oesophagus	4.0	Corpus uteri	2.8
Tongue	3.5	Oesophagus	2.7
Non-Hodgkin lymphoma	3.3	Trachea, bronchus, and lung	2.7
Liver	3.2	Other and unspecified	2.1
Stomach	3.0	Brain and nervous system	1.8
Brain and nervous system	2.9	Non-Hodgkin lymphoma	1.8
Colon	2.8	Colon	1.7
Other and unspecified	2.8	Rectum	1.6
Rectum	2.6	Stomach	1.5
Bladder	2.2	Tongue	1.3
Pancreas	1.9	Liver	1.2
Kidney	1.6	Pancreas	1.1
Hypopharynx	1.3	Thyroid	0.9
Breast	1.0	Gallbladder etc.	0.9
Connective and soft tissue	1.0	Kidney	0.8
Myeloid leukaemia	0.9	Connective and soft tissue	0.8
All sites	69.3	All sites	73.3

*India, Poona (2008–2011)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	26	0.4	0.2	**0.3**	0.02	0.04	14	0.2	0.1	**0.2**	0.01	0.02	*C00*
Tongue	324	5.6	2.7	**3.5**	0.25	0.40	120	1.9	1.1	**1.3**	0.10	0.15	*C01-02*
Mouth	601	10.4	5.1	**6.9**	0.50	0.83	309	4.8	2.9	**3.6**	0.27	0.43	*C03-06*
Salivary glands	31	0.5	0.3	**0.3**	0.02	0.03	20	0.3	0.2	**0.2**	0.01	0.02	*C07-08*
Tonsil	34	0.6	0.3	**0.4**	0.03	0.04	10	0.2	0.1	**0.1**	0.01	0.02	*C09*
Other oropharynx	34	0.6	0.3	**0.4**	0.03	0.05	7	0.1	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	24	0.4	0.2	**0.2**	0.02	0.03	10	0.2	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	105	1.8	0.9	**1.3**	0.08	0.17	51	0.8	0.5	**0.6**	0.05	0.07	*C12-13*
Pharynx unspecified	17	0.3	0.1	**0.2**	0.02	0.03	10	0.2	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	318	5.5	2.7	**4.0**	0.20	0.47	229	3.6	2.2	**2.7**	0.16	0.30	*C15*
Stomach	253	4.4	2.1	**3.0**	0.17	0.35	129	2.0	1.2	**1.5**	0.10	0.19	*C16*
Small intestine	13	0.2	0.1	**0.2**	0.01	0.02	8	0.1	0.1	**0.1**	0.01	0.01	*C17*
Colon	231	4.0	2.0	**2.8**	0.15	0.35	147	2.3	1.4	**1.7**	0.09	0.21	*C18*
Rectum	220	3.8	1.9	**2.6**	0.16	0.30	139	2.2	1.3	**1.6**	0.12	0.19	*C19-20*
Anus	26	0.4	0.2	**0.3**	0.02	0.03	14	0.2	0.1	**0.2**	0.01	0.02	*C21*
Liver	256	4.4	2.2	**3.2**	0.17	0.38	102	1.6	1.0	**1.2**	0.07	0.12	*C22*
Gallbladder etc.	62	1.1	0.5	**0.7**	0.03	0.10	80	1.2	0.8	**0.9**	0.06	0.10	*C23-24*
Pancreas	147	2.5	1.2	**1.9**	0.13	0.22	91	1.4	0.9	**1.1**	0.05	0.12	*C25*
Nose, sinuses etc.	43	0.7	0.4	**0.5**	0.04	0.06	22	0.3	0.2	**0.3**	0.01	0.03	*C30-31*
Larynx	326	5.6	2.8	**4.2**	0.28	0.56	52	0.8	0.5	**0.6**	0.03	0.07	*C32*
Trachea, bronchus, and lung	374	6.5	3.2	**4.6**	0.25	0.60	230	3.6	2.2	**2.7**	0.17	0.31	*C33-34*
Other thoracic organs	14	0.2	0.1	**0.1**	0.01	0.01	11	0.2	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	50	0.9	0.4	**0.5**	0.03	0.05	37	0.6	0.4	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	13	0.2	0.1	**0.2**	0.01	0.02	12	0.2	0.1	**0.1**	0.01	0.02	*C43*
Other skin	53		0.4	**0.6**	0.03	0.08	56		0.5	**0.6**	0.03	0.08	*C44*
Mesothelioma	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	99	1.7	0.8	**1.0**	0.06	0.11	70	1.1	0.7	**0.8**	0.05	0.08	*C47+C49*
Breast	86	1.5	0.7	**1.0**	0.06	0.13	1965	30.6	18.7	**22.0**	1.72	2.45	*C50*
Vulva							19	0.3	0.2	**0.2**	0.02	0.03	*C51*
Vagina							32	0.5	0.3	**0.4**	0.03	0.05	*C52*
Cervix uteri							891	13.9	8.5	**10.1**	0.80	1.18	*C53*
Corpus uteri							230	3.6	2.2	**2.8**	0.21	0.34	*C54*
Uterus unspecified							32	0.5	0.3	**0.4**	0.02	0.05	*C55*
Ovary							402	6.3	3.8	**4.5**	0.32	0.49	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	57	1.0	0.5	**0.7**	0.04	0.09							*C60*
Prostate	493	8.5	4.2	**6.5**	0.17	0.69							*C61*
Testis	15	0.3	0.1	**0.1**	0.01	0.01							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	134	2.3	1.1	**1.6**	0.09	0.19	70	1.1	0.7	**0.8**	0.06	0.10	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	179	3.1	1.5	**2.2**	0.11	0.25	63	1.0	0.6	**0.7**	0.04	0.08	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.0	**0.0**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	285	4.9	2.4	**2.9**	0.21	0.33	171	2.7	1.6	**1.8**	0.14	0.18	*C70-72*
Thyroid	55	1.0	0.5	**0.6**	0.04	0.07	94	1.5	0.9	**0.9**	0.06	0.09	*C73*
Adrenal gland	1	0.0	0.0	**0.0**	0.00	0.00	4	0.1	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	8	0.1	0.1	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	51	0.9	0.4	**0.5**	0.04	0.06	21	0.3	0.2	**0.2**	0.01	0.03	*C81*
Non-Hodgkin lymphoma	299	5.2	2.5	**3.3**	0.17	0.38	157	2.4	1.5	**1.8**	0.12	0.21	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	66	1.1	0.6	**0.8**	0.04	0.11	39	0.6	0.4	**0.5**	0.04	0.06	*C90*
Lymphoid leukaemia	74	1.3	0.6	**0.7**	0.04	0.06	33	0.5	0.3	**0.3**	0.02	0.02	*C91*
Myeloid leukaemia	87	1.5	0.7	**0.9**	0.05	0.10	64	1.0	0.6	**0.7**	0.04	0.06	*C92-94*
Leukaemia unspecified	19	0.3	0.2	**0.2**	0.01	0.03	10	0.2	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	232	4.0	2.0	**2.8**	0.15	0.35	186	2.9	1.8	**2.1**	0.13	0.26	*O&U*
All sites	5842		49.4	**69.3**	3.93	8.17	6475		61.6	**73.3**	5.28	8.31	*C00-96*
All sites except C44	5789	100.0	48.9	**68.7**	3.89	8.09	6419	100.0	61.0	**72.7**	5.25	8.24	*C00-96 exc. C44*
	§Includes 32 cases of unknown age						§Includes 40 cases of unknown age						

*See note following population pyramid

India, Sikkim State

CONTRIBUTORS
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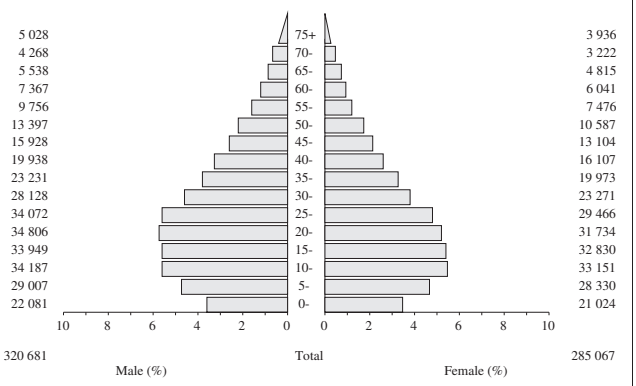
India, Sikkim State (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	14.5	Breast	9.9
Liver	8.1	Stomach	9.4
Oesophagus	7.8	Cervix uteri	9.2
Trachea, bronchus, and lung	6.8	Trachea, bronchus, and lung	9.2
Other and unspecified	6.1	Oesophagus	7.7
Larynx	4.6	Gallbladder etc.	6.6
Mouth	3.6	Other and unspecified	5.8
Nasopharynx	3.2	Liver	5.5
Brain and nervous system	3.0	Ovary	4.2
Bladder	2.5	Brain and nervous system	3.8
Myeloid leukaemia	2.5	Mouth	2.8
Gallbladder etc.	2.3	Thyroid	2.8
Non-melanoma skin cancer	2.3	Colon	2.3
Hypopharynx	2.0	Myeloid leukaemia	1.9
Colon	1.9	Non-melanoma skin cancer	1.7
Tongue	1.8	Rectum	1.5
Rectum	1.7	Connective and soft tissue	1.4
Thyroid	1.5	Melanoma of skin	1.4
Non-Hodgkin lymphoma	1.5	Nasopharynx	1.3
Penis	1.2	Non-Hodgkin lymphoma	1.1
All sites	90.6	All sites	103.3

*India, Sikkim State (2008–2012)

SITE	Male §No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	4	0.4	0.2	**0.3**	0.01	0.03	2	0.2	0.1	**0.2**	0.00	0.00	*C00*
Tongue	21	2.0	1.3	**1.8**	0.08	0.25	10	1.0	0.7	**1.1**	0.08	0.14	*C01-02*
Mouth	43	4.1	2.7	**3.6**	0.28	0.42	28	2.7	2.0	**2.8**	0.23	0.29	*C03-06*
Salivary glands	10	1.0	0.6	**0.9**	0.08	0.08	3	0.3	0.2	**0.2**	0.01	0.03	*C07-08*
Tonsil	5	0.5	0.3	**0.4**	0.01	0.05	8	0.8	0.6	**0.9**	0.06	0.11	*C09*
Other oropharynx	6	0.6	0.4	**0.5**	0.02	0.05	3	0.3	0.2	**0.3**	0.03	0.03	*C10*
Nasopharynx	41	3.9	2.6	**3.2**	0.25	0.33	17	1.6	1.2	**1.3**	0.12	0.12	*C11*
Hypopharynx	22	2.1	1.4	**2.0**	0.06	0.23	5	0.5	0.4	**0.5**	0.02	0.04	*C12-13*
Pharynx unspecified	9	0.9	0.6	**0.9**	0.04	0.14	2	0.2	0.1	**0.2**	0.02	0.02	*C14*
Oesophagus	91	8.7	5.7	**7.8**	0.36	0.91	66	6.3	4.6	**7.7**	0.33	1.17	*C15*
Stomach	166	15.8	10.4	**14.5**	0.67	1.85	90	8.6	6.3	**9.4**	0.48	1.20	*C16*
Small intestine	1	0.1	0.1	**0.1**	0.01	0.01	3	0.3	0.2	**0.3**	0.03	0.03	*C17*
Colon	22	2.1	1.4	**1.9**	0.07	0.28	23	2.2	1.6	**2.3**	0.12	0.30	*C18*
Rectum	20	1.9	1.2	**1.7**	0.08	0.20	16	1.5	1.1	**1.5**	0.07	0.20	*C19-20*
Anus	5	0.5	0.3	**0.4**	0.02	0.04	5	0.5	0.4	**0.5**	0.03	0.07	*C21*
Liver	93	8.8	5.8	**8.1**	0.45	1.10	55	5.3	3.9	**5.5**	0.41	0.63	*C22*
Gallbladder etc.	27	2.6	1.7	**2.3**	0.11	0.32	62	5.9	4.3	**6.6**	0.40	0.77	*C23-24*
Pancreas	10	1.0	0.6	**0.8**	0.07	0.09	8	0.8	0.6	**0.8**	0.05	0.10	*C25*
Nose, sinuses etc.	5	0.5	0.3	**0.4**	0.02	0.04	6	0.6	0.4	**0.5**	0.03	0.08	*C30-31*
Larynx	51	4.9	3.2	**4.6**	0.14	0.52	10	1.0	0.7	**1.1**	0.06	0.15	*C32*
Trachea, bronchus, and lung	77	7.3	4.8	**6.8**	0.27	0.81	84	8.1	5.9	**9.2**	0.42	1.29	*C33-34*
Other thoracic organs	3	0.3	0.2	**0.1**	0.01	0.01	1	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	9	0.9	0.6	**0.5**	0.03	0.03	6	0.6	0.4	**0.5**	0.04	0.06	*C40-41*
Melanoma of skin	5	0.5	0.3	**0.5**	0.00	0.08	14	1.3	1.0	**1.4**	0.04	0.14	*C43*
Other skin	28		1.7	**2.3**	0.12	0.20	16		1.1	**1.7**	0.07	0.17	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	13	1.2	0.8	**1.0**	0.06	0.12	20	1.9	1.4	**1.4**	0.07	0.14	*C47+C49*
Breast	10	1.0	0.6	**0.9**	0.06	0.12	112	10.7	7.9	**9.9**	0.78	1.07	*C50*
Vulva							5	0.5	0.4	**0.4**	0.03	0.03	*C51*
Vagina							3	0.3	0.2	**0.3**	0.03	0.03	*C52*
Cervix uteri							102	9.8	7.2	**9.2**	0.83	1.00	*C53*
Corpus uteri							6	0.6	0.4	**0.7**	0.07	0.09	*C54*
Uterus unspecified							7	0.7	0.5	**0.8**	0.08	0.08	*C55*
Ovary							49	4.7	3.4	**4.2**	0.37	0.46	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							9	0.9	0.6	**0.6**	0.04	0.07	*C58*
Penis	15	1.4	0.9	**1.2**	0.09	0.14							*C60*
Prostate	13	1.2	0.8	**1.1**	0.02	0.12							*C61*
Testis	2	0.2	0.1	**0.1**	0.01	0.01							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	10	1.0	0.6	**0.9**	0.08	0.08	10	1.0	0.7	**1.0**	0.09	0.12	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.1**	0.00	0.02	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	30	2.9	1.9	**2.5**	0.11	0.30	7	0.7	0.5	**0.7**	0.05	0.05	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.4	0.2	**0.4**	0.02	0.04	2	0.2	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	41	3.9	2.6	**3.0**	0.16	0.31	42	4.0	2.9	**3.8**	0.26	0.41	*C70-72*
Thyroid	20	1.9	1.2	**1.5**	0.09	0.16	30	2.9	2.1	**2.8**	0.17	0.30	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	2	0.2	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.2	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	5	0.5	0.3	**0.4**	0.02	0.07	4	0.4	0.3	**0.3**	0.03	0.03	*C81*
Non-Hodgkin lymphoma	21	2.0	1.3	**1.5**	0.11	0.16	13	1.2	0.9	**1.1**	0.04	0.12	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	4	0.4	0.2	**0.3**	0.03	0.03	4	0.4	0.3	**0.4**	0.03	0.05	*C90*
Lymphoid leukaemia	5	0.5	0.3	**0.4**	0.01	0.06	3	0.3	0.2	**0.3**	0.02	0.02	*C91*
Myeloid leukaemia	37	3.5	2.3	**2.5**	0.17	0.24	22	2.1	1.5	**1.9**	0.17	0.17	*C92-94*
Leukaemia unspecified	4	0.4	0.2	**0.3**	0.01	0.03	3	0.3	0.2	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	70	6.7	4.4	**6.1**	0.27	0.88	58	5.6	4.1	**5.8**	0.28	0.64	*O&U*
All sites	1079		67.3	**90.6**	4.61	10.96	1059		74.3	**103.3**	6.63	12.08	*C00-96*
All sites except C44	1051	100.0	65.5	**88.3**	4.49	10.76	1043	100.0	73.2	**101.5**	6.56	11.90	*C00-96 exc. C44*

§Includes 1 case of unknown age

*See note following population pyramid

India, Tripura

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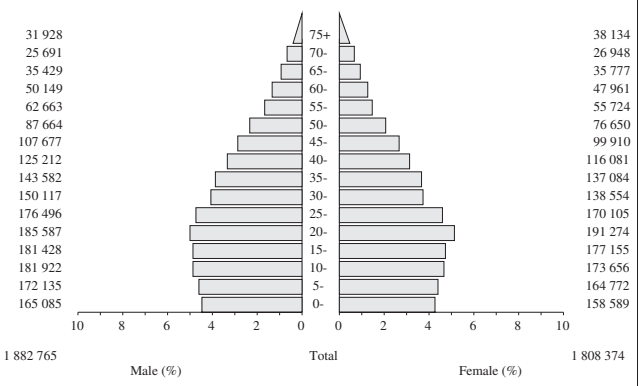
India, Tripura (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	14.7	Cervix uteri	10.1
Oesophagus	6.8	Breast	6.9
Stomach	5.1	Gallbladder etc.	5.2
Hypopharynx	5.0	Oesophagus	2.9
Larynx	4.7	Ovary	2.8
Tongue	4.6	Stomach	2.8
Other and unspecified	4.1	Trachea, bronchus, and lung	2.6
Mouth	3.7	Other and unspecified	2.5
Tonsil	2.5	Mouth	2.1
Non-Hodgkin lymphoma	2.5	Tongue	1.7
Liver	2.0	Liver	1.1
Gallbladder etc.	1.9	Myeloid leukaemia	1.1
Rectum	1.4	Non-Hodgkin lymphoma	1.1
Other oropharynx	1.2	Rectum	1.0
Colon	1.2	Colon	0.9
Bone	1.2	Larynx	0.9
Myeloid leukaemia	1.0	Thyroid	0.8
Prostate	0.9	Tonsil	0.7
Brain and nervous system	0.8	Bone	0.7
Pharynx unspecified	0.8	Brain and nervous system	0.7
All sites	75.1	All sites	54.7

*India, Tripura (2010–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	9	0.3	0.2	**0.2**	0.01	0.03	7	0.3	0.1	**0.2**	0.02	0.02	*C00*
Tongue	207	6.1	3.7	**4.6**	0.32	0.57	74	2.9	1.4	**1.7**	0.11	0.22	*C01-02*
Mouth	167	4.9	3.0	**3.7**	0.23	0.48	96	3.8	1.8	**2.1**	0.16	0.26	*C03-06*
Salivary glands	20	0.6	0.4	**0.4**	0.03	0.04	9	0.4	0.2	**0.2**	0.01	0.02	*C07-08*
Tonsil	117	3.5	2.1	**2.5**	0.17	0.31	32	1.3	0.6	**0.7**	0.06	0.09	*C09*
Other oropharynx	54	1.6	1.0	**1.2**	0.09	0.18	8	0.3	0.1	**0.2**	0.01	0.02	*C10*
Nasopharynx	30	0.9	0.5	**0.7**	0.05	0.08	12	0.5	0.2	**0.3**	0.02	0.03	*C11*
Hypopharynx	224	6.6	4.0	**5.0**	0.31	0.66	29	1.1	0.5	**0.7**	0.05	0.09	*C12-13*
Pharynx unspecified	36	1.1	0.6	**0.8**	0.06	0.09	5	0.2	0.1	**0.1**	0.01	0.02	*C14*
Oesophagus	298	8.8	5.3	**6.8**	0.47	0.89	124	4.9	2.3	**2.9**	0.19	0.38	*C15*
Stomach	229	6.8	4.1	**5.1**	0.31	0.66	131	5.2	2.4	**2.8**	0.21	0.30	*C16*
Small intestine	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C17*
Colon	56	1.7	1.0	**1.2**	0.09	0.14	43	1.7	0.8	**0.9**	0.07	0.11	*C18*
Rectum	72	2.1	1.3	**1.4**	0.10	0.15	51	2.0	0.9	**1.0**	0.08	0.10	*C19-20*
Anus	10	0.3	0.2	**0.2**	0.01	0.02	4	0.2	0.1	**0.1**	0.01	0.01	*C21*
Liver	89	2.6	1.6	**2.0**	0.14	0.24	48	1.9	0.9	**1.1**	0.07	0.16	*C22*
Gallbladder etc.	89	2.6	1.6	**1.9**	0.14	0.22	235	9.3	4.3	**5.2**	0.37	0.65	*C23-24*
Pancreas	27	0.8	0.5	**0.6**	0.05	0.07	15	0.6	0.3	**0.3**	0.03	0.04	*C25*
Nose, sinuses etc.	5	0.1	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	212	6.3	3.8	**4.7**	0.30	0.61	38	1.5	0.7	**0.9**	0.08	0.10	*C32*
Trachea, bronchus, and lung	625	18.5	11.1	**14.7**	0.83	1.94	113	4.5	2.1	**2.6**	0.16	0.34	*C33-34*
Other thoracic organs	11	0.3	0.2	**0.2**	0.01	0.03	3	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	57	1.7	1.0	**1.2**	0.07	0.13	36	1.4	0.7	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	6	0.2	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	25		0.4	**0.5**	0.04	0.05	19		0.4	**0.4**	0.02	0.05	*C44*
Mesothelioma	1	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	30	0.9	0.5	**0.5**	0.04	0.05	19	0.7	0.4	**0.3**	0.02	0.02	*C47+C49*
Breast	12	0.4	0.2	**0.3**	0.02	0.03	347	13.7	6.4	**6.9**	0.59	0.73	*C50*
Vulva							8	0.3	0.1	**0.2**	0.01	0.03	*C51*
Vagina							9	0.4	0.2	**0.2**	0.02	0.02	*C52*
Cervix uteri							481	19.0	8.9	**10.1**	0.86	1.13	*C53*
Corpus uteri							17	0.7	0.3	**0.4**	0.03	0.05	*C54*
Uterus unspecified							22	0.9	0.4	**0.4**	0.03	0.03	*C55*
Ovary							136	5.4	2.5	**2.8**	0.22	0.32	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	43	1.3	0.8	**0.8**	0.05	0.08							*C60*
Prostate	37	1.1	0.7	**0.9**	0.05	0.10							*C61*
Testis	23	0.7	0.4	**0.4**	0.03	0.03							*C62*
Other male genital organs	5	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	34	1.0	0.6	**0.8**	0.06	0.09	21	0.8	0.4	**0.5**	0.03	0.05	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.1	**0.1**	0.00	0.00	*C66*
Bladder	33	1.0	0.6	**0.8**	0.05	0.10	14	0.6	0.3	**0.3**	0.01	0.02	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.1	0.1	**0.1**	0.00	0.00	9	0.4	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	44	1.3	0.8	**0.8**	0.07	0.08	33	1.3	0.6	**0.7**	0.05	0.06	*C70-72*
Thyroid	18	0.5	0.3	**0.3**	0.03	0.03	41	1.6	0.8	**0.8**	0.06	0.10	*C73*
Adrenal gland	1	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	25	0.7	0.4	**0.5**	0.03	0.03	6	0.2	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	116	3.4	2.1	**2.5**	0.16	0.30	48	1.9	0.9	**1.1**	0.08	0.13	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	23	0.7	0.4	**0.5**	0.03	0.04	14	0.6	0.3	**0.3**	0.02	0.04	*C90*
Lymphoid leukaemia	37	1.1	0.7	**0.8**	0.04	0.07	14	0.6	0.3	**0.3**	0.02	0.02	*C91*
Myeloid leukaemia	56	1.7	1.0	**1.0**	0.07	0.09	56	2.2	1.0	**1.1**	0.07	0.11	*C92-94*
Leukaemia unspecified	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	187	5.5	3.3	**4.1**	0.27	0.51	115	4.5	2.1	**2.5**	0.17	0.31	*O&U*
All sites	3408		60.3	**75.1**	4.85	9.28	2556		47.1	**54.7**	4.11	6.29	*C00-96*
All sites except C44	3383	100.0	59.9	**74.6**	4.82	9.23	2537	100.0	46.8	**54.3**	4.09	6.24	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 1 case of unknown age						

*See note following population pyramid

India, Trivandrum

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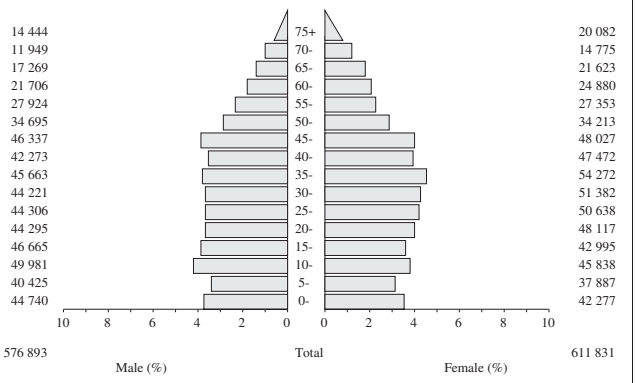
India, Trivandrum (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	15.1	Breast	36.9
Other and unspecified	10.9	Thyroid	9.7
Prostate	10.8	Cervix uteri	7.9
Mouth	6.7	Ovary	7.5
Tongue	6.1	Other and unspecified	7.3
Larynx	6.0	Corpus uteri	6.2
Rectum	5.9	Trachea, bronchus, and lung	4.5
Non-Hodgkin lymphoma	5.3	Rectum	3.6
Liver	5.3	Non-Hodgkin lymphoma	3.5
Stomach	4.9	Colon	2.8
Colon	4.8	Mouth	2.7
Bladder	4.1	Myeloid leukaemia	2.5
Oesophagus	4.1	Tongue	2.4
Thyroid	3.8	Brain and nervous system	2.3
Brain and nervous system	3.4	Stomach	2.0
Multiple myeloma	3.1	Multiple myeloma	1.6
Kidney	3.0	Pancreas	1.5
Myeloid leukaemia	2.6	Lymphoid leukaemia	1.4
Pancreas	2.6	Gallbladder etc.	1.1
Other oropharynx	2.6	Liver	1.1
All sites	131.6	All sites	120.8

*India, Trivandrum (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	17	0.4	0.6	**0.5**	0.03	0.06	6	0.1	0.2	**0.2**	0.01	0.02	*C00*
Tongue	196	4.8	6.8	**6.1**	0.47	0.76	93	2.1	3.0	**2.4**	0.14	0.28	*C01-02*
Mouth	214	5.2	7.4	**6.7**	0.40	0.84	104	2.4	3.4	**2.7**	0.13	0.34	*C03-06*
Salivary glands	26	0.6	0.9	**0.8**	0.06	0.10	23	0.5	0.8	**0.7**	0.05	0.07	*C07-08*
Tonsil	25	0.6	0.9	**0.8**	0.05	0.12	5	0.1	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	84	2.0	2.9	**2.6**	0.19	0.32	2	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	17	0.4	0.6	**0.5**	0.03	0.05	14	0.3	0.5	**0.4**	0.03	0.04	*C11*
Hypopharynx	78	1.9	2.7	**2.5**	0.15	0.31	8	0.2	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	3	0.1	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	130	3.2	4.5	**4.1**	0.24	0.52	34	0.8	1.1	**0.9**	0.04	0.11	*C15*
Stomach	155	3.8	5.4	**4.9**	0.32	0.59	75	1.7	2.5	**2.0**	0.14	0.20	*C16*
Small intestine	12	0.3	0.4	**0.4**	0.02	0.06	7	0.2	0.2	**0.2**	0.01	0.02	*C17*
Colon	154	3.8	5.3	**4.8**	0.28	0.62	102	2.3	3.3	**2.8**	0.20	0.32	*C18*
Rectum	187	4.6	6.5	**5.9**	0.35	0.77	135	3.1	4.4	**3.6**	0.23	0.43	*C19-20*
Anus	8	0.2	0.3	**0.3**	0.01	0.03	4	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	167	4.1	5.8	**5.3**	0.30	0.72	39	0.9	1.3	**1.1**	0.06	0.11	*C22*
Gallbladder etc.	28	0.7	1.0	**0.9**	0.05	0.13	39	0.9	1.3	**1.1**	0.09	0.13	*C23-24*
Pancreas	86	2.1	3.0	**2.6**	0.19	0.31	53	1.2	1.7	**1.5**	0.12	0.18	*C25*
Nose, sinuses etc.	28	0.7	1.0	**0.9**	0.05	0.11	21	0.5	0.7	**0.6**	0.03	0.07	*C30-31*
Larynx	187	4.6	6.5	**6.0**	0.37	0.80	19	0.4	0.6	**0.5**	0.05	0.07	*C32*
Trachea, bronchus, and lung	482	11.7	16.7	**15.1**	0.92	1.89	167	3.8	5.5	**4.5**	0.29	0.56	*C33-34*
Other thoracic organs	11	0.3	0.4	**0.3**	0.03	0.04	10	0.2	0.3	**0.3**	0.01	0.04	*C37-38*
Bone	30	0.7	1.0	**1.0**	0.06	0.07	17	0.4	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	10	0.2	0.3	**0.3**	0.02	0.03	15	0.3	0.5	**0.4**	0.03	0.06	*C43*
Other skin	76		2.6	**2.4**	0.15	0.31	37		1.2	**1.0**	0.05	0.12	*C44*
Mesothelioma	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	52	1.3	1.8	**1.6**	0.11	0.16	36	0.8	1.2	**1.0**	0.06	0.11	*C47+C49*
Breast	27	0.7	0.9	**0.8**	0.04	0.11	1362	31.3	44.5	**36.9**	2.99	4.17	*C50*
Vulva							6	0.1	0.2	**0.2**	0.02	0.02	*C51*
Vagina							13	0.3	0.4	**0.3**	0.01	0.05	*C52*
Cervix uteri							284	6.5	9.3	**7.9**	0.61	0.98	*C53*
Corpus uteri							221	5.1	7.2	**6.2**	0.49	0.78	*C54*
Uterus unspecified							29	0.7	0.9	**0.8**	0.06	0.10	*C55*
Ovary							270	6.2	8.8	**7.5**	0.57	0.87	*C56*
Other female genital organs							4	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	22	0.5	0.8	**0.7**	0.03	0.07							*C60*
Prostate	344	8.4	11.9	**10.8**	0.32	1.35							*C61*
Testis	27	0.7	0.9	**0.9**	0.06	0.08							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	93	2.3	3.2	**3.0**	0.18	0.34	35	0.8	1.1	**1.0**	0.08	0.10	*C64*
Renal pelvis	2	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C66*
Bladder	130	3.2	4.5	**4.1**	0.21	0.52	29	0.7	0.9	**0.8**	0.05	0.10	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.1**	0.00	0.00	*C69*
Brain and nervous system	109	2.7	3.8	**3.4**	0.26	0.33	75	1.7	2.5	**2.3**	0.15	0.21	*C70-72*
Thyroid	125	3.0	4.3	**3.8**	0.26	0.38	360	8.3	11.8	**9.7**	0.77	0.88	*C73*
Adrenal gland	8	0.2	0.3	**0.3**	0.02	0.02	8	0.2	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	3	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	44	1.1	1.5	**1.4**	0.11	0.12	23	0.5	0.8	**0.7**	0.05	0.06	*C81*
Non-Hodgkin lymphoma	168	4.1	5.8	**5.3**	0.37	0.60	125	2.9	4.1	**3.5**	0.23	0.41	*C82-86,C96*
Immunoproliferative diseases	5	0.1	0.2	**0.2**	0.00	0.03	2	0.0	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	99	2.4	3.4	**3.1**	0.15	0.43	58	1.3	1.9	**1.6**	0.09	0.22	*C90*
Lymphoid leukaemia	49	1.2	1.7	**1.9**	0.11	0.13	36	0.8	1.2	**1.4**	0.09	0.10	*C91*
Myeloid leukaemia	84	2.0	2.9	**2.6**	0.15	0.29	86	2.0	2.8	**2.5**	0.18	0.26	*C92-94*
Leukaemia unspecified	14	0.3	0.5	**0.5**	0.02	0.05	10	0.2	0.3	**0.3**	0.03	0.03	*C95*
Myeloproliferative disorders	3	0.1	0.1	**0.1**	0.01	0.01	4	0.1	0.1	**0.1**	0.00	0.02	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	5	0.1	0.2	**0.1**	0.01	0.02	*MDS*
Other and unspecified	351	8.6	12.2	**10.9**	0.55	1.32	276	6.3	9.0	**7.3**	0.42	0.93	*O&U*
All sites	4181		144.9	**131.6**	7.78	15.98	4393		143.6	**120.8**	8.76	13.76	*C00-96*
All sites except C44	4105	100.0	142.3	**129.3**	7.62	15.67	4356	100.0	142.4	**119.8**	8.71	13.64	*C00-96 exc. C44*

*See note following population pyramid

India, Wardha

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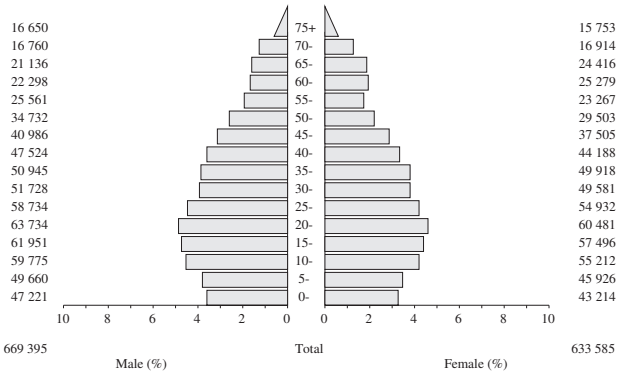
India, Wardha (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Social and Cultural Tables, C-14: Population by five-year age group, residence, and sex (https://www.censusindia.gov.in/); estimated from 2001 and 2011 census data by the difference distribution method using an exponential growth rate (Takiar and Shobana, 2009).

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Mouth	9.5	Breast	16.4
Trachea, bronchus, and lung	3.8	Cervix uteri	7.4
Oesophagus	3.5	Mouth	4.3
Tongue	3.0	Ovary	4.0
Liver	2.3	Oesophagus	3.6
Non-melanoma skin cancer	2.3	Other and unspecified	2.2
Other and unspecified	2.1	Thyroid	2.2
Myeloid leukaemia	2.0	Tongue	1.8
Rectum	2.0	Trachea, bronchus, and lung	1.6
Non-Hodgkin lymphoma	1.7	Stomach	1.6
Brain and nervous system	1.6	Non-melanoma skin cancer	1.4
Prostate	1.6	Myeloid leukaemia	1.4
Larynx	1.4	Non-Hodgkin lymphoma	1.3
Connective and soft tissue	1.3	Corpus uteri	1.3
Hypopharynx	1.3	Rectum	1.0
Colon	1.3	Lymphoid leukaemia	1.0
Lymphoid leukaemia	1.2	Liver	0.8
Stomach	1.1	Brain and nervous system	0.7
Bladder	1.0	Connective and soft tissue	0.7
Penis	1.0	Colon	0.6
All sites	55.4	All sites	61.3

*India, Wardha (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	7	0.6	0.3	**0.3**	0.02	0.04	3	0.2	0.2	**0.1**	0.01	0.02	*C00*
Tongue	63	5.6	3.1	**3.0**	0.24	0.35	36	2.9	1.9	**1.8**	0.14	0.18	*C01-02*
Mouth	202	18.1	10.1	**9.5**	0.73	1.08	89	7.2	4.7	**4.3**	0.30	0.50	*C03-06*
Salivary glands	8	0.7	0.4	**0.4**	0.02	0.05	3	0.2	0.2	**0.2**	0.01	0.02	*C07-08*
Tonsil	12	1.1	0.6	**0.6**	0.05	0.06	4	0.3	0.2	**0.2**	0.02	0.03	*C09*
Other oropharynx	9	0.8	0.4	**0.4**	0.03	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	10	0.9	0.5	**0.5**	0.04	0.05	1	0.1	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	28	2.5	1.4	**1.3**	0.08	0.16	11	0.9	0.6	**0.5**	0.04	0.07	*C12-13*
Pharynx unspecified	6	0.5	0.3	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	73	6.5	3.6	**3.5**	0.23	0.39	77	6.2	4.1	**3.6**	0.25	0.44	*C15*
Stomach	24	2.1	1.2	**1.1**	0.06	0.14	34	2.8	1.8	**1.6**	0.12	0.15	*C16*
Small intestine	4	0.4	0.2	**0.2**	0.01	0.01	4	0.3	0.2	**0.2**	0.01	0.03	*C17*
Colon	28	2.5	1.4	**1.3**	0.09	0.15	13	1.1	0.7	**0.6**	0.04	0.07	*C18*
Rectum	42	3.8	2.1	**2.0**	0.13	0.20	21	1.7	1.1	**1.0**	0.08	0.12	*C19-20*
Anus	8	0.7	0.4	**0.4**	0.02	0.04	1	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	48	4.3	2.4	**2.3**	0.14	0.29	16	1.3	0.8	**0.8**	0.05	0.09	*C22*
Gallbladder etc.	11	1.0	0.5	**0.5**	0.02	0.04	9	0.7	0.5	**0.5**	0.05	0.05	*C23-24*
Pancreas	8	0.7	0.4	**0.4**	0.03	0.04	2	0.2	0.1	**0.1**	0.01	0.01	*C25*
Nose, sinuses etc.	6	0.5	0.3	**0.3**	0.03	0.03	7	0.6	0.4	**0.3**	0.02	0.04	*C30-31*
Larynx	29	2.6	1.4	**1.4**	0.11	0.18	10	0.8	0.5	**0.5**	0.02	0.05	*C32*
Trachea, bronchus, and lung	77	6.9	3.8	**3.8**	0.28	0.47	34	2.8	1.8	**1.6**	0.12	0.19	*C33-34*
Other thoracic organs	7	0.6	0.3	**0.4**	0.02	0.03	3	0.2	0.2	**0.2**	0.01	0.01	*C37-38*
Bone	19	1.7	0.9	**0.9**	0.06	0.07	10	0.8	0.5	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	17	1.5	0.8	**0.7**	0.04	0.09	6	0.5	0.3	**0.3**	0.01	0.02	*C43*
Other skin	50		2.5	**2.3**	0.13	0.28	31		1.6	**1.4**	0.08	0.16	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	29	2.6	1.4	**1.3**	0.09	0.15	15	1.2	0.8	**0.7**	0.06	0.07	*C47+C49*
Breast	5	0.4	0.2	**0.2**	0.02	0.03	339	27.4	17.8	**16.4**	1.36	1.65	*C50*
Vulva							1	0.1	0.1	**0.0**	0.00	0.01	*C51*
Vagina							3	0.2	0.2	**0.1**	0.00	0.01	*C52*
Cervix uteri							151	12.2	7.9	**7.4**	0.58	0.83	*C53*
Corpus uteri							26	2.1	1.4	**1.3**	0.10	0.15	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							82	6.6	4.3	**4.0**	0.30	0.42	*C56*
Other female genital organs							1	0.1	0.1	**0.0**	0.00	0.01	*C57*
Placenta							1	0.1	0.1	**0.0**	0.00	0.00	*C58*
Penis	22	2.0	1.1	**1.0**	0.07	0.10							*C60*
Prostate	33	2.9	1.6	**1.6**	0.11	0.24							*C61*
Testis	20	1.8	1.0	**0.9**	0.06	0.07							*C62*
Other male genital organs	1	0.1	0.0	**0.0**	0.00	0.01							*C63*
Kidney	15	1.3	0.7	**0.7**	0.04	0.10	10	0.8	0.5	**0.5**	0.05	0.05	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	23	2.1	1.1	**1.0**	0.05	0.15	8	0.6	0.4	**0.4**	0.04	0.04	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.0**	0.00	0.00	*C68*
Eye	2	0.2	0.1	**0.1**	0.00	0.00	3	0.2	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	34	3.0	1.7	**1.6**	0.13	0.14	14	1.1	0.7	**0.7**	0.05	0.07	*C70-72*
Thyroid	18	1.6	0.9	**0.8**	0.06	0.09	48	3.9	2.5	**2.2**	0.15	0.25	*C73*
Adrenal gland	1	0.1	0.0	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	13	1.2	0.6	**0.6**	0.04	0.04	11	0.9	0.6	**0.5**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	36	3.2	1.8	**1.7**	0.10	0.19	27	2.2	1.4	**1.3**	0.09	0.16	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	11	1.0	0.5	**0.6**	0.04	0.08	6	0.5	0.3	**0.3**	0.03	0.03	*C90*
Lymphoid leukaemia	22	2.0	1.1	**1.2**	0.08	0.08	15	1.2	0.8	**1.0**	0.05	0.06	*C91*
Myeloid leukaemia	42	3.8	2.1	**2.0**	0.17	0.18	28	2.3	1.5	**1.4**	0.10	0.13	*C92-94*
Leukaemia unspecified	1	0.1	0.0	**0.0**	0.00	0.00	4	0.3	0.2	**0.2**	0.02	0.02	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	45	4.0	2.2	**2.1**	0.12	0.28	46	3.7	2.4	**2.2**	0.15	0.26	*O&U*
All sites	1169		58.2	**55.4**	3.81	6.26	1266		66.6	**61.3**	4.63	6.56	*C00-96*
All sites except C44	1119	100.0	55.7	**53.1**	3.69	5.98	1235	100.0	65.0	**59.9**	4.54	6.39	*C00-96 exc. C44*

*See note following population pyramid

Islamic Republic of Iran, Golestan Province

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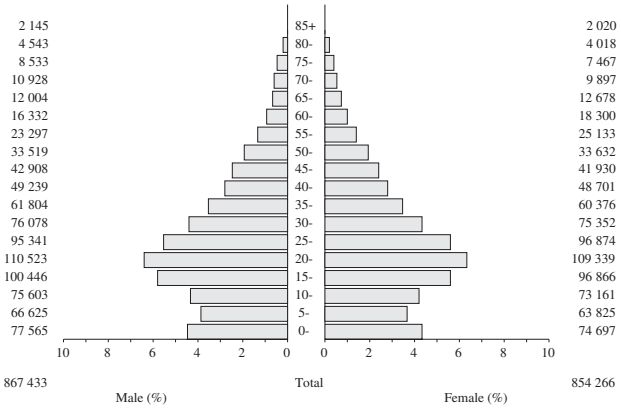
Islamic Republic of Iran, Golestan Province (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Statistics and Information Unit, Department of Health, Golestan University of Medical Sciences, based on annual census data, making allowances for births and deaths.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	25.5	Breast	30.5
Oesophagus	22.3	Oesophagus	16.2
Trachea, bronchus, and lung	15.1	Stomach	12.3
Prostate	11.8	Colon	9.3
Non-melanoma skin cancer	11.5	Trachea, bronchus, and lung	6.5
Colon	11.3	Non-melanoma skin cancer	6.1
Bladder	9.9	Ovary	6.0
Brain and nervous system	6.6	Other and unspecified	5.5
Non-Hodgkin lymphoma	6.6	Brain and nervous system	5.3
Other and unspecified	6.1	Cervix uteri	5.2
Larynx	5.3	Non-Hodgkin lymphoma	3.2
Lymphoid leukaemia	4.8	Rectum	3.1
Rectum	4.5	Bladder	2.9
Liver	3.9	Thyroid	2.8
Pancreas	3.2	Lymphoid leukaemia	2.6
Myeloid leukaemia	2.9	Liver	2.5
Kidney	2.8	Leukaemia unspecified	2.3
Multiple myeloma	2.8	Pancreas	2.2
Leukaemia unspecified	2.1	Multiple myeloma	2.2
Testis	1.7	Myeloid leukaemia	2.1
All sites	175.5	All sites	146.4

Islamic Republic of Iran, Golestan Province (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	11	0.3	0.3	**0.3**	0.01	0.03	7	0.2	0.2	**0.3**	0.02	0.04	*C00*
Tongue	4	0.1	0.1	**0.2**	0.00	0.01	13	0.3	0.4	**0.5**	0.03	0.06	*C01-02*
Mouth	14	0.3	0.4	**0.6**	0.04	0.07	12	0.3	0.4	**0.4**	0.02	0.04	*C03-06*
Salivary glands	8	0.2	0.2	**0.3**	0.02	0.03	10	0.3	0.3	**0.3**	0.03	0.04	*C07-08*
Tonsil	2	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	19	0.5	0.5	**0.9**	0.07	0.10	14	0.4	0.4	**0.5**	0.06	0.06	*C11*
Hypopharynx	3	0.1	0.1	**0.1**	0.01	0.01	4	0.1	0.1	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	3	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.1	**0.2**	0.01	0.01	*C14*
Oesophagus	508	12.6	14.6	**22.3**	1.24	2.74	357	9.6	10.4	**16.2**	0.82	2.12	*C15*
Stomach	605	15.0	17.4	**25.5**	1.36	3.07	285	7.6	8.3	**12.3**	0.59	1.61	*C16*
Small intestine	39	1.0	1.1	**1.5**	0.08	0.16	21	0.6	0.6	**0.8**	0.04	0.09	*C17*
Colon	281	6.9	8.1	**11.3**	0.77	1.29	235	6.3	6.9	**9.3**	0.60	1.06	*C18*
Rectum	117	2.9	3.4	**4.5**	0.31	0.52	81	2.2	2.4	**3.1**	0.20	0.35	*C19-20*
Anus	6	0.1	0.2	**0.2**	0.02	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	94	2.3	2.7	**3.9**	0.21	0.47	63	1.7	1.8	**2.5**	0.15	0.28	*C22*
Gallbladder etc.	22	0.5	0.6	**1.0**	0.05	0.15	31	0.8	0.9	**1.3**	0.08	0.15	*C23-24*
Pancreas	71	1.8	2.0	**3.2**	0.22	0.38	54	1.4	1.6	**2.2**	0.12	0.29	*C25*
Nose, sinuses etc.	5	0.1	0.1	**0.1**	0.01	0.01	5	0.1	0.1	**0.2**	0.01	0.02	*C30-31*
Larynx	123	3.0	3.5	**5.3**	0.36	0.65	25	0.7	0.7	**1.0**	0.07	0.12	*C32*
Trachea, bronchus, and lung	346	8.6	10.0	**15.1**	0.87	1.93	155	4.1	4.5	**6.5**	0.31	0.74	*C33-34*
Other thoracic organs	17	0.4	0.5	**0.7**	0.04	0.08	11	0.3	0.3	**0.5**	0.02	0.05	*C37-38*
Bone	43	1.1	1.2	**1.4**	0.11	0.13	40	1.1	1.2	**1.5**	0.11	0.18	*C40-41*
Melanoma of skin	11	0.3	0.3	**0.4**	0.02	0.04	12	0.3	0.4	**0.5**	0.03	0.05	*C43*
Other skin	267		7.7	**11.5**	0.61	1.30	142		4.2	**6.1**	0.38	0.72	*C44*
Mesothelioma	4	0.1	0.1	**0.2**	0.02	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	16	0.4	0.5	**0.6**	0.02	0.06	2	0.1	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	47	1.2	1.4	**1.5**	0.11	0.14	45	1.2	1.3	**1.4**	0.09	0.15	*C47+C49*
Breast	12	0.3	0.3	**0.6**	0.02	0.06	900	24.1	26.3	**30.5**	2.52	3.03	*C50*
Vulva							2	0.1	0.1	**0.1**	0.00	0.00	*C51*
Vagina							3	0.1	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							143	3.8	4.2	**5.2**	0.45	0.56	*C53*
Corpus uteri							43	1.2	1.3	**1.6**	0.16	0.18	*C54*
Uterus unspecified							37	1.0	1.1	**1.2**	0.11	0.12	*C55*
Ovary							178	4.8	5.2	**6.0**	0.47	0.57	*C56*
Other female genital organs							6	0.2	0.2	**0.2**	0.02	0.02	*C57*
Placenta							23	0.6	0.7	**0.5**	0.03	0.03	*C58*
Penis	2	0.0	0.1	**0.1**	0.01	0.02							*C60*
Prostate	269	6.7	7.8	**11.8**	0.29	1.32							*C61*
Testis	66	1.6	1.9	**1.7**	0.12	0.14							*C62*
Other male genital organs	3	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	69	1.7	2.0	**2.8**	0.20	0.29	53	1.4	1.6	**2.0**	0.13	0.22	*C64*
Renal pelvis	1	0.0	0.0	**0.0**	0.00	0.01	1	0.0	0.0	**0.1**	0.00	0.01	*C65*
Ureter	1	0.0	0.0	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	232	5.7	6.7	**9.9**	0.58	1.19	65	1.7	1.9	**2.9**	0.14	0.42	*C67*
Other urinary organs	4	0.1	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.1**	0.01	0.01	*C68*
Eye	6	0.1	0.2	**0.3**	0.01	0.03	2	0.1	0.1	**0.0**	0.00	0.00	*C69*
Brain and nervous system	191	4.7	5.5	**6.6**	0.44	0.70	155	4.1	4.5	**5.3**	0.37	0.51	*C70-72*
Thyroid	38	0.9	1.1	**1.3**	0.09	0.13	88	2.4	2.6	**2.8**	0.21	0.31	*C73*
Adrenal gland	3	0.1	0.1	**0.1**	0.01	0.01	7	0.2	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	9	0.2	0.3	**0.3**	0.02	0.03	12	0.3	0.4	**0.4**	0.03	0.04	*C75*
Hodgkin lymphoma	43	1.1	1.2	**1.2**	0.07	0.12	45	1.2	1.3	**1.2**	0.08	0.10	*C81*
Non-Hodgkin lymphoma	182	4.5	5.2	**6.6**	0.42	0.73	92	2.5	2.7	**3.2**	0.22	0.35	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	63	1.6	1.8	**2.8**	0.17	0.37	53	1.4	1.6	**2.2**	0.16	0.26	*C90*
Lymphoid leukaemia	128	3.2	3.7	**4.8**	0.23	0.44	71	1.9	2.1	**2.6**	0.15	0.25	*C91*
Myeloid leukaemia	83	2.1	2.4	**2.9**	0.17	0.28	57	1.5	1.7	**2.1**	0.16	0.21	*C92-94*
Leukaemia unspecified	59	1.5	1.7	**2.1**	0.12	0.21	59	1.6	1.7	**2.3**	0.10	0.21	*C95*
Myeloproliferative disorders	7	0.2	0.2	**0.2**	0.02	0.02	9	0.2	0.3	**0.4**	0.03	0.04	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.1**	0.00	0.01	3	0.1	0.1	**0.1**	0.01	0.01	*MDS*
Other and unspecified	154	3.8	4.4	**6.1**	0.37	0.75	139	3.7	4.1	**5.5**	0.38	0.64	*O&U*
All sites	4312		124.3	**175.5**	9.95	20.35	3879		113.5	**146.4**	9.79	16.40	*C00-96*
All sites except C44	4045	100.0	116.6	**164.0**	9.34	19.06	3737	100.0	109.4	**140.4**	9.41	15.68	*C00-96 exc. C44*

Israel

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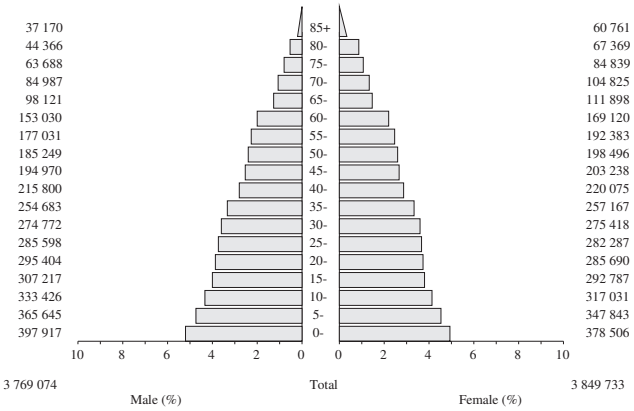
Israel (2008–2012)
Average annual person–years by sex and age group



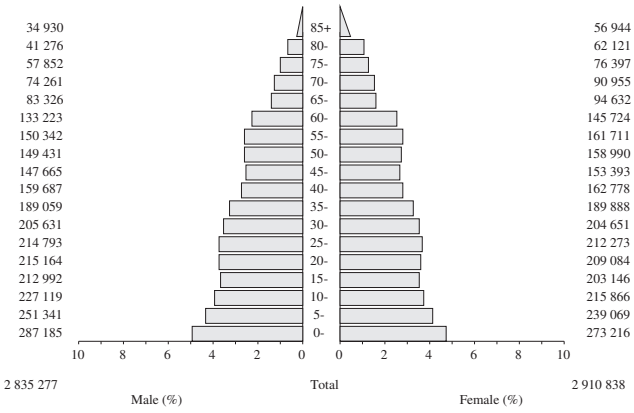
SOURCE OF POPULATION
Population estimates include citizens and permanent residents of Israel, and do not include tourists or foreign workers. Estimates are generated by the Israel Central Bureau of Statistics, based on data from the 2008 national census and extrapolated to subsequent years.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	59.2	Breast	84.6
Trachea, bronchus, and lung	32.0	Colon	19.5
Bladder	26.5	Thyroid	16.8
Colon	24.4	Corpus uteri	14.8
Non-Hodgkin lymphoma	16.5	Trachea, bronchus, and lung	14.4
Melanoma of skin	11.7	Non-Hodgkin lymphoma	12.1
Kidney	11.5	Melanoma of skin	9.5
Rectum	11.3	Rectum	8.0
Stomach	9.6	Ovary	7.8
Pancreas	9.1	Pancreas	6.6
Other and unspecified	7.3	Other and unspecified	6.3
Brain and nervous system	6.3	Kidney	5.6
Thyroid	5.7	Cervix uteri	5.5
Lymphoid leukaemia	5.6	Stomach	5.3
Multiple myeloma	4.9	Bladder	4.9
Larynx	4.3	Brain and nervous system	4.8
Myeloid leukaemia	4.2	Multiple myeloma	3.4
Testis	4.0	Lymphoid leukaemia	3.2
Liver	3.5	Hodgkin lymphoma	3.2
Hodgkin lymphoma	3.3	Myeloid leukaemia	2.8
All sites	288.8	All sites	260.3

Israel: Jews (2008–2012)
Average annual person–years by sex and age group



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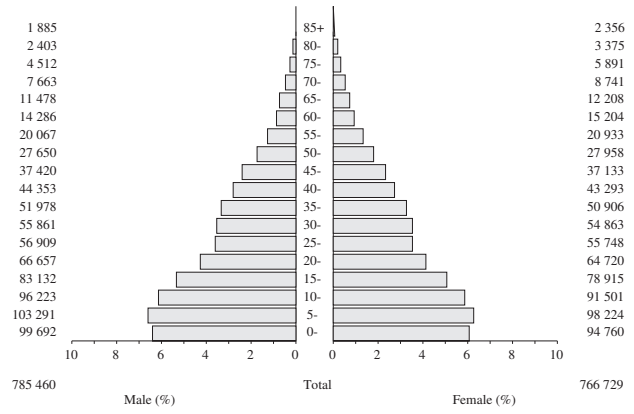
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	61.6
Trachea, bronchus, and lung	29.0
Bladder	26.8
Colon	24.5
Non-Hodgkin lymphoma	17.3
Melanoma of skin	13.2
Kidney	11.9
Rectum	11.3
Pancreas	9.2
Stomach	9.2
All sites	291.4
Female	
Breast	89.1
Colon	19.5
Thyroid	17.9
Trachea, bronchus, and lung	15.3
Corpus uteri	15.0
Non-Hodgkin lymphoma	12.8
Melanoma of skin	10.7
Ovary	8.1
Rectum	7.9
Pancreas	6.8
All sites	269.3

Israel: Non-Jews, Arab (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

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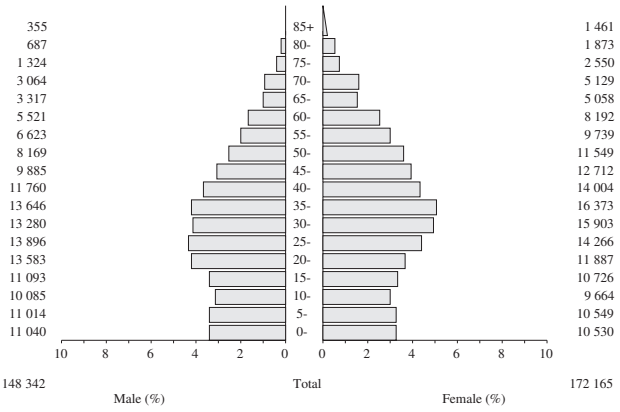
NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Trachea, bronchus, and lung	47.6
Prostate	31.3
Bladder	23.3
Colon	19.4
Non-Hodgkin lymphoma	11.9
Rectum	9.9
Other and unspecified	8.2
Stomach	8.2
Pancreas	7.6
Kidney	6.4
All sites	241.0
Female	
Breast	55.6
Colon	17.1
Thyroid	12.0
Corpus uteri	11.7
Non-Hodgkin lymphoma	9.3
Trachea, bronchus, and lung	7.8
Rectum	6.8
Other and unspecified	6.0
Ovary	5.5
Stomach	5.5
All sites	186.5

Israel: Non-Jews, Other (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population estimates include citizens and permanent residents of Israel, and do not include tourists or foreign workers. Estimates are generated by the Israel Central Bureau of Statistics, based on data from the 2008 national census and extrapolated to subsequent years.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	84.5
Trachea, bronchus, and lung	58.0
Colon	33.5
Bladder	29.0
Stomach	20.8
Kidney	19.7
Rectum	15.5
Non-Hodgkin lymphoma	12.7
Melanoma of skin	12.1
Pancreas	10.8
All sites	386.3
Female	
Breast	81.3
Colon	23.4
Corpus uteri	19.4
Thyroid	13.7
Trachea, bronchus, and lung	12.9
Stomach	11.8
Cervix uteri	11.7
Melanoma of skin	11.5
Rectum	11.1
Kidney	9.4
All sites	285.4

Israel (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	110	0.2	0.6	**0.5**	0.03	0.05	32	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	251	0.4	1.3	**1.2**	0.07	0.14	216	0.3	1.1	**0.8**	0.04	0.09	*C01-02*
Mouth	222	0.3	1.2	**1.0**	0.07	0.12	172	0.3	0.9	**0.6**	0.04	0.07	*C03-06*
Salivary glands	238	0.4	1.3	**1.0**	0.05	0.11	184	0.3	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	67	0.1	0.4	**0.3**	0.02	0.04	18	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	24	0.0	0.1	**0.1**	0.01	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	163	0.3	0.9	**0.8**	0.06	0.08	64	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	31	0.0	0.2	**0.1**	0.01	0.02	18	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	13	0.0	0.1	**0.1**	0.00	0.01	5	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	406	0.6	2.2	**1.7**	0.08	0.18	265	0.4	1.4	**0.8**	0.04	0.08	*C15*
Stomach	2233	3.5	11.8	**9.6**	0.44	1.12	1535	2.4	8.0	**5.3**	0.27	0.61	*C16*
Small intestine	208	0.3	1.1	**1.0**	0.05	0.12	177	0.3	0.9	**0.7**	0.04	0.08	*C17*
Colon	5771	9.0	30.6	**24.4**	1.02	2.93	5756	8.8	29.9	**19.5**	0.93	2.26	*C18*
Rectum	2473	3.9	13.1	**11.3**	0.63	1.42	2080	3.2	10.8	**8.0**	0.49	0.94	*C19-20*
Anus	86	0.1	0.5	**0.4**	0.03	0.05	105	0.2	0.5	**0.4**	0.03	0.05	*C21*
Liver	782	1.2	4.1	**3.5**	0.19	0.41	456	0.7	2.4	**1.5**	0.05	0.17	*C22*
Gallbladder etc.	359	0.6	1.9	**1.5**	0.06	0.19	474	0.7	2.5	**1.5**	0.06	0.18	*C23-24*
Pancreas	2141	3.4	11.4	**9.1**	0.43	1.08	2094	3.2	10.9	**6.6**	0.27	0.74	*C25*
Nose, sinuses etc.	104	0.2	0.6	**0.5**	0.04	0.06	76	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	917	1.4	4.9	**4.3**	0.26	0.54	153	0.2	0.8	**0.6**	0.05	0.08	*C32*
Trachea, bronchus, and lung	7129	11.2	37.8	**32.0**	1.57	4.03	3948	6.1	20.5	**14.4**	0.78	1.77	*C33-34*
Other thoracic organs	141	0.2	0.7	**0.7**	0.04	0.07	80	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	257	0.4	1.4	**1.3**	0.09	0.10	160	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	2525	4.0	13.4	**11.7**	0.73	1.36	2283	3.5	11.9	**9.5**	0.66	1.06	*C43*
Other skin	320		1.7	**1.4**	0.08	0.15	232		1.2	**0.8**	0.04	0.08	*C44*
Mesothelioma	163	0.3	0.9	**0.7**	0.04	0.09	62	0.1	0.3	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	373	0.6	2.0	**1.5**	0.05	0.17	179	0.3	0.9	**0.5**	0.01	0.06	*C46*
Connective and soft tissue	594	0.9	3.2	**2.8**	0.17	0.27	498	0.8	2.6	**2.1**	0.13	0.21	*C47+C49*
Breast	237	0.4	1.3	**1.0**	0.04	0.12	19495	29.9	101.3	**84.6**	6.08	9.87	*C50*
Vulva							331	0.5	1.7	**1.1**	0.05	0.13	*C51*
Vagina							105	0.2	0.5	**0.4**	0.02	0.04	*C52*
Cervix uteri							1189	1.8	6.2	**5.5**	0.43	0.55	*C53*
Corpus uteri							3622	5.6	18.8	**14.8**	0.98	1.87	*C54*
Uterus unspecified							94	0.1	0.5	**0.3**	0.02	0.04	*C55*
Ovary							1865	2.9	9.7	**7.8**	0.52	0.91	*C56*
Other female genital organs							159	0.2	0.8	**0.6**	0.04	0.07	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	37	0.1	0.2	**0.2**	0.01	0.02							*C60*
Prostate	12951	20.3	68.7	**59.2**	2.65	8.24							*C61*
Testis	771	1.2	4.1	**4.0**	0.30	0.31							*C62*
Other male genital organs	27	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	2444	3.8	13.0	**11.5**	0.72	1.39	1432	2.2	7.4	**5.6**	0.33	0.66	*C64*
Renal pelvis	162	0.3	0.9	**0.7**	0.04	0.10	97	0.1	0.5	**0.3**	0.01	0.04	*C65*
Ureter	86	0.1	0.5	**0.4**	0.02	0.05	49	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	6197	9.7	32.9	**26.5**	1.20	3.15	1446	2.2	7.5	**4.9**	0.24	0.56	*C67*
Other urinary organs	72	0.1	0.4	**0.3**	0.01	0.03	21	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	164	0.3	0.9	**0.8**	0.04	0.08	162	0.2	0.8	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1267	2.0	6.7	**6.3**	0.38	0.62	1064	1.6	5.5	**4.8**	0.30	0.46	*C70-72*
Thyroid	1130	1.8	6.0	**5.7**	0.42	0.62	3527	5.4	18.3	**16.8**	1.33	1.70	*C73*
Adrenal gland	72	0.1	0.4	**0.4**	0.02	0.03	69	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	17	0.0	0.1	**0.1**	0.01	0.01	18	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	639	1.0	3.4	**3.3**	0.24	0.27	614	0.9	3.2	**3.2**	0.22	0.24	*C81*
Non-Hodgkin lymphoma	3532	5.5	18.7	**16.5**	0.98	1.83	3085	4.7	16.0	**12.1**	0.73	1.36	*C82-86,C96*
Immunoproliferative diseases	223	0.3	1.2	**1.0**	0.06	0.13	233	0.4	1.2	**0.9**	0.07	0.11	*C88*
Multiple myeloma	1130	1.8	6.0	**4.9**	0.25	0.58	947	1.5	4.9	**3.4**	0.17	0.43	*C90*
Lymphoid leukaemia	1211	1.9	6.4	**5.6**	0.29	0.57	859	1.3	4.5	**3.2**	0.15	0.31	*C91*
Myeloid leukaemia	914	1.4	4.8	**4.2**	0.23	0.44	722	1.1	3.8	**2.8**	0.16	0.28	*C92-94*
Leukaemia unspecified	138	0.2	0.7	**0.6**	0.03	0.05	105	0.2	0.5	**0.4**	0.02	0.03	*C95*
Myeloproliferative disorders	380	0.6	2.0	**1.6**	0.07	0.19	338	0.5	1.8	**1.2**	0.06	0.12	*MPD*
Myelodysplastic syndromes	542	0.8	2.9	**1.9**	0.05	0.15	405	0.6	2.1	**1.1**	0.03	0.11	*MDS*
Other and unspecified	1737	2.7	9.2	**7.3**	0.32	0.79	2006	3.1	10.4	**6.3**	0.29	0.64	*O&U*
All sites	64181		340.6	**288.8**	14.69	34.69	65387		339.7	**260.3**	16.42	29.48	*C00-96*
All sites except C44	63861	100.0	338.9	**287.3**	14.62	34.54	65155	100.0	338.5	**259.5**	16.38	29.40	*C00-96 exc. C44*

† See note following population pyramid

*Israel: Jews (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	89	0.2	0.6	**0.4**	0.02	0.05	28	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	219	0.4	1.5	**1.2**	0.07	0.15	197	0.3	1.4	**0.8**	0.05	0.09	*C01-02*
Mouth	185	0.3	1.3	**1.0**	0.06	0.11	158	0.3	1.1	**0.7**	0.04	0.07	*C03-06*
Salivary glands	209	0.4	1.5	**1.0**	0.06	0.11	161	0.3	1.1	**0.8**	0.05	0.08	*C07-08*
Tonsil	49	0.1	0.3	**0.3**	0.02	0.04	15	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	13	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	130	0.2	0.9	**0.8**	0.06	0.08	51	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	21	0.0	0.1	**0.1**	0.01	0.01	14	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	12	0.0	0.1	**0.1**	0.00	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	361	0.7	2.5	**1.7**	0.08	0.18	244	0.4	1.7	**0.8**	0.04	0.08	*C15*
Stomach	1890	3.4	13.3	**9.2**	0.40	1.06	1245	2.2	8.6	**4.8**	0.23	0.55	*C16*
Small intestine	182	0.3	1.3	**1.0**	0.06	0.13	150	0.3	1.0	**0.6**	0.04	0.08	*C17*
Colon	5110	9.2	36.0	**24.5**	1.02	2.95	5042	8.9	34.6	**19.5**	0.92	2.24	*C18*
Rectum	2141	3.9	15.1	**11.3**	0.63	1.42	1775	3.1	12.2	**7.9**	0.47	0.93	*C19-20*
Anus	73	0.1	0.5	**0.4**	0.03	0.05	96	0.2	0.7	**0.4**	0.03	0.06	*C21*
Liver	637	1.1	4.5	**3.3**	0.17	0.37	389	0.7	2.7	**1.4**	0.06	0.16	*C22*
Gallbladder etc.	300	0.5	2.1	**1.4**	0.06	0.18	398	0.7	2.7	**1.4**	0.06	0.16	*C23-24*
Pancreas	1897	3.4	13.4	**9.2**	0.43	1.08	1896	3.3	13.0	**6.8**	0.27	0.76	*C25*
Nose, sinuses etc.	91	0.2	0.6	**0.5**	0.04	0.06	69	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	730	1.3	5.1	**3.9**	0.24	0.49	134	0.2	0.9	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	5691	10.3	40.1	**29.0**	1.41	3.61	3599	6.3	24.7	**15.3**	0.82	1.89	*C33-34*
Other thoracic organs	114	0.2	0.8	**0.7**	0.04	0.07	68	0.1	0.5	**0.3**	0.02	0.04	*C37-38*
Bone	207	0.4	1.5	**1.4**	0.09	0.11	120	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	2383	4.3	16.8	**13.2**	0.84	1.53	2113	3.7	14.5	**10.7**	0.75	1.18	*C43*
Other skin	284		2.0	**1.5**	0.08	0.16	215		1.5	**0.9**	0.05	0.08	*C44*
Mesothelioma	143	0.3	1.0	**0.7**	0.04	0.09	51	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	351	0.6	2.5	**1.6**	0.05	0.18	165	0.3	1.1	**0.5**	0.01	0.06	*C46*
Connective and soft tissue	508	0.9	3.6	**2.9**	0.18	0.29	422	0.7	2.9	**2.2**	0.13	0.21	*C47+C49*
Breast	214	0.4	1.5	**1.0**	0.05	0.12	17022	30.0	117.0	**89.1**	6.40	10.40	*C50*
Vulva							291	0.5	2.0	**1.1**	0.05	0.13	*C51*
Vagina							95	0.2	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							965	1.7	6.6	**5.5**	0.44	0.56	*C53*
Corpus uteri							3119	5.5	21.4	**15.0**	1.00	1.89	*C54*
Uterus unspecified							79	0.1	0.5	**0.3**	0.02	0.04	*C55*
Ovary							1617	2.8	11.1	**8.1**	0.54	0.95	*C56*
Other female genital organs							141	0.2	1.0	**0.6**	0.04	0.08	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	30	0.1	0.2	**0.2**	0.01	0.02							*C60*
Prostate	11736	21.1	82.8	**61.6**	2.81	8.60							*C61*
Testis	664	1.2	4.7	**4.5**	0.34	0.35							*C62*
Other male genital organs	24	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2140	3.9	15.1	**11.9**	0.74	1.43	1256	2.2	8.6	**5.7**	0.34	0.68	*C64*
Renal pelvis	132	0.2	0.9	**0.7**	0.03	0.09	87	0.2	0.6	**0.3**	0.01	0.04	*C65*
Ureter	75	0.1	0.5	**0.4**	0.02	0.05	43	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	5486	9.9	38.7	**26.8**	1.20	3.17	1309	2.3	9.0	**5.1**	0.25	0.58	*C67*
Other urinary organs	60	0.1	0.4	**0.3**	0.01	0.03	19	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	143	0.3	1.0	**0.9**	0.05	0.09	142	0.3	1.0	**0.8**	0.04	0.08	*C69*
Brain and nervous system	1056	1.9	7.4	**6.4**	0.39	0.63	876	1.5	6.0	**4.8**	0.30	0.47	*C70-72*
Thyroid	994	1.8	7.0	**6.2**	0.46	0.68	2974	5.2	20.4	**17.9**	1.41	1.81	*C73*
Adrenal gland	56	0.1	0.4	**0.4**	0.02	0.03	56	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	10	0.0	0.1	**0.1**	0.01	0.01	17	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	499	0.9	3.5	**3.4**	0.24	0.28	489	0.9	3.4	**3.3**	0.23	0.26	*C81*
Non-Hodgkin lymphoma	3112	5.6	22.0	**17.3**	1.04	1.92	2732	4.8	18.8	**12.8**	0.79	1.43	*C82-86,C96*
Immunoproliferative diseases	200	0.4	1.4	**1.1**	0.07	0.13	208	0.4	1.4	**1.0**	0.07	0.12	*C88*
Multiple myeloma	976	1.8	6.9	**4.8**	0.24	0.57	819	1.4	5.6	**3.4**	0.17	0.42	*C90*
Lymphoid leukaemia	1028	1.9	7.3	**5.6**	0.30	0.58	736	1.3	5.1	**3.2**	0.15	0.31	*C91*
Myeloid leukaemia	749	1.3	5.3	**4.1**	0.22	0.43	602	1.1	4.1	**2.7**	0.16	0.28	*C92-94*
Leukaemia unspecified	105	0.2	0.7	**0.6**	0.02	0.05	81	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	317	0.6	2.2	**1.6**	0.07	0.18	289	0.5	2.0	**1.2**	0.06	0.12	*MPD*
Myelodysplastic syndromes	493	0.9	3.5	**1.9**	0.05	0.14	372	0.7	2.6	**1.2**	0.04	0.11	*MDS*
Other and unspecified	1485	2.7	10.5	**7.1**	0.32	0.76	1738	3.1	11.9	**6.2**	0.28	0.62	*O&U*
All sites	55804		393.6	**291.4**	14.91	34.92	56998		391.6	**269.3**	17.06	30.49	*C00-96*
All sites except C44	55520	100.0	391.6	**290.0**	14.83	34.76	56783	100.0	390.1	**268.5**	17.01	30.41	*C00-96 exc. C44*

†*See note following population pyramid

*Israel: Non-Jews, Arab (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	16	0.3	0.4	**0.6**	0.05	0.08	4	0.1	0.1	**0.2**	0.01	0.03	*C00*
Tongue	17	0.3	0.4	**0.7**	0.04	0.08	9	0.2	0.2	**0.4**	0.02	0.04	*C01-02*
Mouth	21	0.4	0.5	**1.0**	0.07	0.11	9	0.2	0.2	**0.3**	0.01	0.03	*C03-06*
Salivary glands	22	0.4	0.6	**1.0**	0.06	0.14	18	0.4	0.5	**0.6**	0.04	0.06	*C07-08*
Tonsil	4	0.1	0.1	**0.2**	0.01	0.01	1	0.0	0.0	**0.1**	0.01	0.01	*C09*
Other oropharynx	6	0.1	0.2	**0.3**	0.03	0.04	1	0.0	0.0	**0.0**	0.00	0.01	*C10*
Nasopharynx	28	0.5	0.7	**1.0**	0.08	0.09	13	0.3	0.3	**0.4**	0.03	0.04	*C11*
Hypopharynx	5	0.1	0.1	**0.2**	0.01	0.03	4	0.1	0.1	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	1	0.0	0.0	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	27	0.5	0.7	**1.2**	0.06	0.12	8	0.2	0.2	**0.3**	0.02	0.03	*C15*
Stomach	195	3.5	5.0	**8.2**	0.46	0.99	151	2.9	3.9	**5.5**	0.32	0.60	*C16*
Small intestine	17	0.3	0.4	**0.7**	0.02	0.11	18	0.4	0.5	**0.6**	0.05	0.07	*C17*
Colon	431	7.7	11.0	**19.4**	0.88	2.41	433	8.4	11.3	**17.1**	0.88	2.14	*C18*
Rectum	225	4.0	5.7	**9.9**	0.63	1.27	179	3.5	4.7	**6.8**	0.45	0.78	*C19-20*
Anus	9	0.2	0.2	**0.4**	0.02	0.03	3	0.1	0.1	**0.1**	0.01	0.02	*C21*
Liver	100	1.8	2.5	**4.6**	0.25	0.61	37	0.7	1.0	**1.5**	0.03	0.20	*C22*
Gallbladder etc.	49	0.9	1.2	**2.4**	0.10	0.33	51	1.0	1.3	**2.1**	0.07	0.31	*C23-24*
Pancreas	166	3.0	4.2	**7.6**	0.32	0.95	112	2.2	2.9	**4.5**	0.20	0.50	*C25*
Nose, sinuses etc.	10	0.2	0.3	**0.4**	0.02	0.05	3	0.1	0.1	**0.1**	0.02	0.02	*C30-31*
Larynx	141	2.5	3.6	**6.3**	0.36	0.81	10	0.2	0.3	**0.5**	0.02	0.08	*C32*
Trachea, bronchus, and lung	1031	18.3	26.3	**47.6**	2.38	6.19	197	3.8	5.1	**7.8**	0.41	0.90	*C33-34*
Other thoracic organs	20	0.4	0.5	**0.7**	0.03	0.05	7	0.1	0.2	**0.2**	0.02	0.02	*C37-38*
Bone	42	0.7	1.1	**1.0**	0.06	0.06	26	0.5	0.7	**0.8**	0.06	0.07	*C40-41*
Melanoma of skin	50	0.9	1.3	**1.9**	0.12	0.21	38	0.7	1.0	**1.4**	0.11	0.16	*C43*
Other skin	30		0.8	**1.1**	0.07	0.12	9		0.2	**0.3**	0.02	0.02	*C44*
Mesothelioma	16	0.3	0.4	**0.7**	0.03	0.10	6	0.1	0.2	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	16	0.3	0.4	**0.7**	0.03	0.06	12	0.2	0.3	**0.5**	0.01	0.06	*C46*
Connective and soft tissue	68	1.2	1.7	**2.3**	0.16	0.18	52	1.0	1.4	**1.6**	0.09	0.16	*C47+C49*
Breast	15	0.3	0.4	**0.7**	0.02	0.11	1542	30.0	40.2	**55.6**	4.29	6.23	*C50*
Vulva							23	0.4	0.6	**0.9**	0.04	0.09	*C51*
Vagina							7	0.1	0.2	**0.3**	0.02	0.03	*C52*
Cervix uteri							87	1.7	2.3	**3.1**	0.26	0.36	*C53*
Corpus uteri							285	5.6	7.4	**11.7**	0.74	1.49	*C54*
Uterus unspecified							8	0.2	0.2	**0.3**	0.01	0.02	*C55*
Ovary							148	2.9	3.9	**5.5**	0.36	0.63	*C56*
Other female genital organs							14	0.3	0.4	**0.5**	0.04	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.0	0.0	**0.1**	0.00	0.01							*C60*
Prostate	640	11.4	16.3	**31.3**	0.99	4.08							*C61*
Testis	73	1.3	1.9	**2.0**	0.14	0.15							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	162	2.9	4.1	**6.4**	0.39	0.77	80	1.6	2.1	**2.9**	0.16	0.33	*C64*
Renal pelvis	24	0.4	0.6	**1.1**	0.06	0.13	4	0.1	0.1	**0.1**	0.01	0.01	*C65*
Ureter	9	0.2	0.2	**0.4**	0.02	0.06	4	0.1	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	510	9.1	13.0	**23.3**	1.10	2.98	81	1.6	2.1	**3.2**	0.17	0.40	*C67*
Other urinary organs	12	0.2	0.3	**0.5**	0.02	0.04	2	0.0	0.1	**0.1**	0.00	0.00	*C68*
Eye	17	0.3	0.4	**0.5**	0.02	0.05	11	0.2	0.3	**0.3**	0.02	0.03	*C69*
Brain and nervous system	156	2.8	4.0	**5.3**	0.30	0.56	132	2.6	3.4	**4.0**	0.25	0.35	*C70-72*
Thyroid	111	2.0	2.8	**3.7**	0.28	0.38	398	7.8	10.4	**12.0**	0.94	1.13	*C73*
Adrenal gland	13	0.2	0.3	**0.3**	0.02	0.02	9	0.2	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	6	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	117	2.1	3.0	**3.1**	0.21	0.24	96	1.9	2.5	**2.6**	0.18	0.20	*C81*
Non-Hodgkin lymphoma	326	5.8	8.3	**11.9**	0.69	1.27	258	5.0	6.7	**9.3**	0.48	1.11	*C82-86,C96*
Immunoproliferative diseases	21	0.4	0.5	**0.8**	0.05	0.11	19	0.4	0.5	**0.7**	0.05	0.08	*C88*
Multiple myeloma	120	2.1	3.1	**5.3**	0.29	0.70	92	1.8	2.4	**3.9**	0.20	0.53	*C90*
Lymphoid leukaemia	137	2.4	3.5	**4.7**	0.18	0.43	96	1.9	2.5	**3.3**	0.16	0.34	*C91*
Myeloid leukaemia	127	2.3	3.2	**4.6**	0.24	0.48	96	1.9	2.5	**3.2**	0.20	0.32	*C92-94*
Leukaemia unspecified	26	0.5	0.7	**1.1**	0.03	0.08	19	0.4	0.5	**0.6**	0.03	0.06	*C95*
Myeloproliferative disorders	45	0.8	1.1	**1.8**	0.09	0.22	37	0.7	1.0	**1.4**	0.07	0.15	*MPD*
Myelodysplastic syndromes	40	0.7	1.0	**1.7**	0.05	0.19	22	0.4	0.6	**0.9**	0.03	0.12	*MDS*
Other and unspecified	185	3.3	4.7	**8.2**	0.34	0.93	161	3.1	4.2	**6.0**	0.28	0.60	*O&U*
All sites	5657		144.0	**241.0**	11.86	29.24	5143		134.2	**186.5**	11.94	21.10	*C00-96*
All sites except C44	5627	100.0	143.3	**240.0**	11.79	29.12	5134	100.0	133.9	**186.3**	11.91	21.08	*C00-96 exc. C44*

†*See note following population pyramid

*Israel: Non-Jews, Other (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	5	0.2	0.7	**0.7**	0.05	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	15	0.6	2.0	**1.9**	0.17	0.23	10	0.3	1.2	**0.9**	0.06	0.12	*C01-02*
Mouth	16	0.6	2.2	**2.2**	0.18	0.25	5	0.2	0.6	**0.4**	0.02	0.02	*C03-06*
Salivary glands	7	0.3	0.9	**1.1**	0.05	0.09	5	0.2	0.6	**0.4**	0.02	0.04	*C07-08*
Tonsil	14	0.5	1.9	**2.0**	0.16	0.25	2	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	5	0.2	0.7	**0.6**	0.04	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	5	0.2	0.7	**0.6**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	5	0.2	0.7	**0.6**	0.05	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	18	0.7	2.4	**2.5**	0.11	0.33	13	0.4	1.5	**1.0**	0.05	0.15	*C15*
Stomach	148	5.5	20.0	**20.8**	1.09	2.63	139	4.3	16.1	**11.8**	0.60	1.47	*C16*
Small intestine	9	0.3	1.2	**1.1**	0.07	0.10	9	0.3	1.0	**0.8**	0.04	0.12	*C17*
Colon	230	8.5	31.0	**33.5**	1.43	3.86	281	8.7	32.6	**23.4**	1.07	2.84	*C18*
Rectum	107	3.9	14.4	**15.5**	0.64	1.97	126	3.9	14.6	**11.1**	0.74	1.41	*C19-20*
Anus	4	0.1	0.5	**0.5**	0.03	0.06	6	0.2	0.7	**0.6**	0.05	0.07	*C21*
Liver	45	1.7	6.1	**6.2**	0.35	0.82	30	0.9	3.5	**2.4**	0.07	0.25	*C22*
Gallbladder etc.	10	0.4	1.3	**1.6**	0.02	0.15	25	0.8	2.9	**2.1**	0.09	0.21	*C23-24*
Pancreas	78	2.9	10.5	**10.8**	0.65	1.40	86	2.7	10.0	**7.6**	0.31	0.94	*C25*
Nose, sinuses etc.	3	0.1	0.4	**0.3**	0.03	0.03	4	0.1	0.5	**0.4**	0.01	0.03	*C30-31*
Larynx	46	1.7	6.2	**6.5**	0.39	0.76	9	0.3	1.0	**0.9**	0.07	0.09	*C32*
Trachea, bronchus, and lung	407	15.0	54.9	**58.0**	2.82	7.58	152	4.7	17.7	**12.9**	0.87	1.48	*C33-34*
Other thoracic organs	7	0.3	0.9	**1.1**	0.06	0.09	5	0.2	0.6	**0.4**	0.01	0.06	*C37-38*
Bone	8	0.3	1.1	**1.1**	0.06	0.12	14	0.4	1.6	**2.0**	0.11	0.15	*C40-41*
Melanoma of skin	92	3.4	12.4	**12.1**	0.67	1.39	132	4.1	15.3	**11.5**	0.79	1.22	*C43*
Other skin	6		0.8	**0.8**	0.05	0.05	8		0.9	**0.7**	0.03	0.11	*C44*
Mesothelioma	4	0.1	0.5	**0.6**	0.00	0.13	5	0.2	0.6	**0.4**	0.01	0.01	*C45*
Kaposi sarcoma	6	0.2	0.8	**0.9**	0.03	0.15	2	0.1	0.2	**0.2**	0.01	0.03	*C46*
Connective and soft tissue	18	0.7	2.4	**2.5**	0.13	0.29	24	0.7	2.8	**2.3**	0.16	0.23	*C47+C49*
Breast	8	0.3	1.1	**1.2**	0.04	0.13	931	28.8	108.2	**81.3**	5.81	9.40	*C50*
Vulva							17	0.5	2.0	**1.3**	0.09	0.11	*C51*
Vagina							3	0.1	0.3	**0.2**	0.00	0.02	*C52*
Cervix uteri							137	4.2	15.9	**11.7**	0.93	1.13	*C53*
Corpus uteri							218	6.7	25.3	**19.4**	1.35	2.33	*C54*
Uterus unspecified							7	0.2	0.8	**0.6**	0.05	0.07	*C55*
Ovary							100	3.1	11.6	**9.1**	0.59	0.94	*C56*
Other female genital organs							4	0.1	0.5	**0.3**	0.03	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	6	0.2	0.8	**0.7**	0.04	0.10							*C60*
Prostate	575	21.2	77.5	**84.5**	3.81	11.85							*C61*
Testis	34	1.3	4.6	**3.8**	0.27	0.30							*C62*
Other male genital organs	2	0.1	0.3	**0.3**	0.01	0.04							*C63*
Kidney	142	5.2	19.1	**19.7**	1.26	2.33	96	3.0	11.2	**9.4**	0.51	1.06	*C64*
Renal pelvis	6	0.2	0.8	**1.0**	0.06	0.09	6	0.2	0.7	**0.5**	0.03	0.08	*C65*
Ureter	2	0.1	0.3	**0.3**	0.01	0.01	2	0.1	0.2	**0.2**	0.01	0.01	*C66*
†Bladder	201	7.4	27.1	**29.0**	1.31	3.13	56	1.7	6.5	**4.6**	0.25	0.49	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.1	0.5	**0.6**	0.03	0.03	9	0.3	1.0	**0.8**	0.06	0.08	*C69*
Brain and nervous system	55	2.0	7.4	**7.8**	0.52	0.71	56	1.7	6.5	**5.6**	0.34	0.55	*C70-72*
Thyroid	25	0.9	3.4	**3.1**	0.21	0.31	155	4.8	18.0	**13.7**	1.11	1.38	*C73*
Adrenal gland	3	0.1	0.4	**0.5**	0.03	0.03	4	0.1	0.5	**0.6**	0.04	0.04	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	23	0.8	3.1	**2.6**	0.20	0.26	29	0.9	3.4	**2.9**	0.22	0.22	*C81*
Non-Hodgkin lymphoma	94	3.5	12.7	**12.7**	0.83	1.47	95	2.9	11.0	**8.5**	0.47	0.92	*C82-86,C96*
Immunoproliferative diseases	2	0.1	0.3	**0.2**	0.01	0.04	6	0.2	0.7	**0.5**	0.02	0.02	*C88*
Multiple myeloma	34	1.3	4.6	**4.8**	0.22	0.54	36	1.1	4.2	**3.1**	0.13	0.37	*C90*
Lymphoid leukaemia	46	1.7	6.2	**7.1**	0.35	0.60	27	0.8	3.1	**2.9**	0.11	0.25	*C91*
Myeloid leukaemia	38	1.4	5.1	**5.2**	0.28	0.50	24	0.7	2.8	**2.4**	0.13	0.23	*C92-94*
Leukaemia unspecified	7	0.3	0.9	**1.0**	0.04	0.07	5	0.2	0.6	**0.5**	0.03	0.03	*C95*
Myeloproliferative disorders	18	0.7	2.4	**2.2**	0.16	0.26	12	0.4	1.4	**1.1**	0.07	0.09	*MPD*
Myelodysplastic syndromes	9	0.3	1.2	**1.3**	0.03	0.19	11	0.3	1.3	**0.9**	0.02	0.10	*MDS*
Other and unspecified	67	2.5	9.0	**10.3**	0.41	1.10	107	3.3	12.4	**9.0**	0.41	0.95	*O&U*
All sites	2720		366.7	**386.3**	19.53	47.13	3246		377.1	**285.4**	18.02	31.97	*C00-96*
All sites except C44	2714	100.0	365.9	**385.5**	19.48	47.08	3238	100.0	376.2	**284.7**	17.99	31.86	*C00-96 exc. C44*

†*See note following population pyramid

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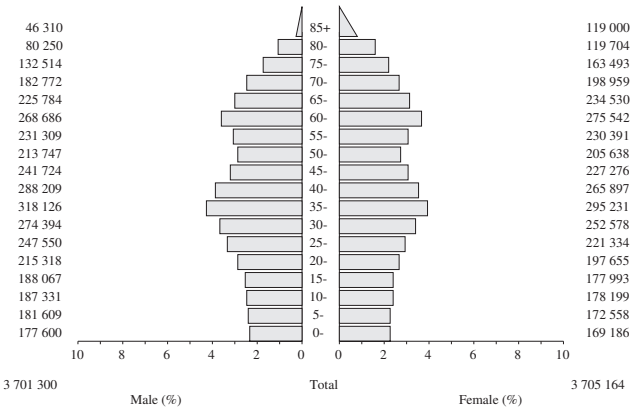
Japan, Aichi Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 national censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	46.8	Breast	53.1
Trachea, bronchus, and lung	43.8	Colon	18.4
Prostate	36.9	Stomach	17.1
Colon	26.0	Trachea, bronchus, and lung	15.6
Rectum	18.2	Cervix uteri	10.2
Liver	16.5	Rectum	9.2
Bladder	13.4	Corpus uteri	9.1
Pancreas	10.7	Ovary	8.0
Oesophagus	9.7	Thyroid	7.0
Non-Hodgkin lymphoma	8.4	Pancreas	6.6
Kidney	7.1	Liver	5.8
Gallbladder etc.	5.9	Non-Hodgkin lymphoma	5.7
Myeloid leukaemia	4.1	Gallbladder etc.	4.0
Non-melanoma skin cancer	4.0	Non-melanoma skin cancer	2.8
Other and unspecified	3.5	Other and unspecified	2.8
Brain and nervous system	2.8	Bladder	2.6
Larynx	2.7	Myeloid leukaemia	2.6
Thyroid	2.5	Kidney	2.4
Lymphoid leukaemia	2.4	Brain and nervous system	2.1
Testis	2.1	Lymphoid leukaemia	1.7
All sites	291.2	All sites	201.4

Japan, Aichi Prefecture (2008–2012)

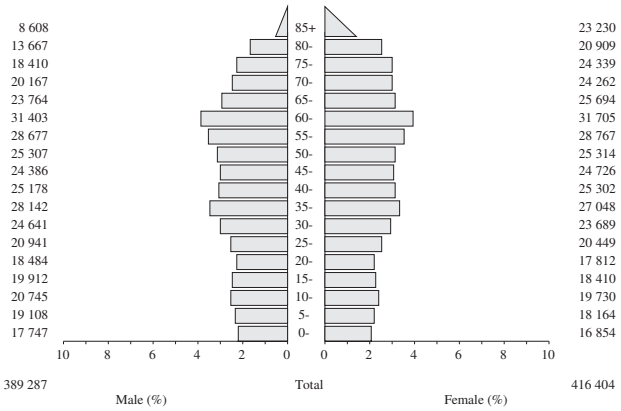
SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	31	0.0	0.2	**0.1**	0.00	0.01	18	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	687	0.6	3.7	**2.0**	0.13	0.24	353	0.4	1.9	**1.0**	0.06	0.10	*C01-02*
Mouth	557	0.5	3.0	**1.4**	0.07	0.17	451	0.6	2.4	**0.8**	0.04	0.08	*C03-06*
Salivary glands	203	0.2	1.1	**0.6**	0.04	0.06	133	0.2	0.7	**0.4**	0.03	0.04	*C07-08*
Tonsil	54	0.0	0.3	**0.1**	0.01	0.02	20	0.0	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	341	0.3	1.8	**0.9**	0.06	0.12	76	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	170	0.1	0.9	**0.6**	0.04	0.06	49	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	669	0.6	3.6	**1.7**	0.09	0.22	56	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	54	0.0	0.3	**0.1**	0.01	0.02	9	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	3845	3.3	20.8	**9.7**	0.51	1.29	736	0.9	4.0	**1.7**	0.10	0.21	*C15*
Stomach	19711	16.7	106.5	**46.8**	2.12	5.56	8486	10.6	45.8	**17.1**	0.88	1.92	*C16*
Small intestine	361	0.3	2.0	**0.9**	0.05	0.11	229	0.3	1.2	**0.5**	0.03	0.06	*C17*
Colon	10878	9.2	58.8	**26.0**	1.16	3.08	9253	11.6	49.9	**18.4**	0.93	2.08	*C18*
Rectum	6922	5.9	37.4	**18.2**	1.04	2.28	3959	5.0	21.4	**9.2**	0.56	1.10	*C19-20*
Anus	114	0.1	0.6	**0.3**	0.02	0.03	110	0.1	0.6	**0.3**	0.02	0.03	*C21*
Liver	7012	6.0	37.9	**16.5**	0.73	1.96	3420	4.3	18.5	**5.8**	0.19	0.67	*C22*
Gallbladder etc.	2668	2.3	14.4	**5.9**	0.20	0.62	2529	3.2	13.7	**4.0**	0.13	0.41	*C23-24*
Pancreas	4477	3.8	24.2	**10.7**	0.50	1.26	3669	4.6	19.8	**6.6**	0.28	0.75	*C25*
Nose, sinuses etc.	252	0.2	1.4	**0.7**	0.05	0.08	142	0.2	0.8	**0.3**	0.02	0.04	*C30-31*
Larynx	1090	0.9	5.9	**2.7**	0.13	0.35	83	0.1	0.4	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	19050	16.2	102.9	**43.8**	1.77	5.02	7697	9.7	41.5	**15.6**	0.79	1.85	*C33-34*
Other thoracic organs	284	0.2	1.5	**1.0**	0.07	0.10	190	0.2	1.0	**0.6**	0.04	0.06	*C37-38*
Bone	139	0.1	0.8	**0.6**	0.04	0.05	127	0.2	0.7	**0.5**	0.03	0.04	*C40-41*
Melanoma of skin	165	0.1	0.9	**0.4**	0.02	0.04	181	0.2	1.0	**0.4**	0.03	0.05	*C43*
Other skin	1688		9.1	**4.0**	0.17	0.39	1624		8.8	**2.8**	0.11	0.27	*C44*
Mesothelioma	308	0.3	1.7	**0.7**	0.03	0.09	56	0.1	0.3	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	14	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	362	0.3	2.0	**1.2**	0.07	0.12	257	0.3	1.4	**0.9**	0.06	0.08	*C47+C49*
Breast	116	0.1	0.6	**0.3**	0.02	0.03	16347	20.5	88.2	**53.1**	4.23	5.77	*C50*
Vulva							172	0.2	0.9	**0.3**	0.01	0.04	*C51*
Vagina							65	0.1	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							2790	3.5	15.1	**10.2**	0.82	0.99	*C53*
Corpus uteri							2842	3.6	15.3	**9.1**	0.77	1.05	*C54*
Uterus unspecified							180	0.2	1.0	**0.3**	0.01	0.02	*C55*
Ovary							2367	3.0	12.8	**8.0**	0.65	0.83	*C56*
Other female genital organs							51	0.1	0.3	**0.1**	0.01	0.02	*C57*
Placenta							11	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	100	0.1	0.5	**0.2**	0.01	0.03							*C60*
Prostate	16735	14.2	90.4	**36.9**	1.12	4.81							*C61*
Testis	455	0.4	2.5	**2.1**	0.16	0.17							*C62*
Other male genital organs	110	0.1	0.6	**0.3**	0.01	0.03							*C63*
Kidney	2508	2.1	13.6	**7.1**	0.45	0.79	973	1.2	5.3	**2.4**	0.15	0.26	*C64*
Renal pelvis	568	0.5	3.1	**1.3**	0.06	0.16	233	0.3	1.3	**0.4**	0.01	0.04	*C65*
Ureter	428	0.4	2.3	**0.9**	0.03	0.11	271	0.3	1.5	**0.4**	0.01	0.04	*C66*
†Bladder	5804	4.9	31.4	**13.4**	0.57	1.51	1467	1.8	7.9	**2.6**	0.12	0.29	*C67*
Other urinary organs	69	0.1	0.4	**0.1**	0.00	0.02	43	0.1	0.2	**0.1**	0.00	0.01	*C68*
Eye	43	0.0	0.2	**0.3**	0.01	0.02	31	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	710	0.6	3.8	**2.8**	0.17	0.25	540	0.7	2.9	**2.1**	0.13	0.18	*C70-72*
Thyroid	762	0.6	4.1	**2.5**	0.19	0.27	2057	2.6	11.1	**7.0**	0.53	0.75	*C73*
Adrenal gland	44	0.0	0.2	**0.3**	0.01	0.02	43	0.1	0.2	**0.3**	0.01	0.02	*C74*
Other endocrine	60	0.1	0.3	**0.4**	0.02	0.03	33	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	191	0.2	1.0	**0.7**	0.05	0.07	131	0.2	0.7	**0.5**	0.03	0.05	*C81*
Non-Hodgkin lymphoma	3123	2.7	16.9	**8.4**	0.46	0.92	2415	3.0	13.0	**5.7**	0.34	0.64	*C82-86,C96*
Immunoproliferative diseases	218	0.2	1.2	**0.5**	0.03	0.06	226	0.3	1.2	**0.6**	0.04	0.07	*C88*
Multiple myeloma	855	0.7	4.6	**2.0**	0.09	0.22	746	0.9	4.0	**1.4**	0.06	0.15	*C90*
Lymphoid leukaemia	468	0.4	2.5	**2.4**	0.13	0.18	369	0.5	2.0	**1.7**	0.10	0.13	*C91*
Myeloid leukaemia	1326	1.1	7.2	**4.1**	0.22	0.39	836	1.0	4.5	**2.6**	0.16	0.25	*C92-94*
Leukaemia unspecified	63	0.1	0.3	**0.2**	0.01	0.01	39	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	160	0.1	0.9	**0.4**	0.02	0.05	114	0.1	0.6	**0.2**	0.01	0.03	*MPD*
Myelodysplastic syndromes	973	0.8	5.3	**2.1**	0.05	0.19	574	0.7	3.1	**1.0**	0.04	0.09	*MDS*
Other and unspecified	1413	1.2	7.6	**3.5**	0.16	0.33	1459	1.8	7.9	**2.8**	0.12	0.26	*O&U*
All sites	119408		645.2	**291.2**	13.20	34.06	81340		439.1	**201.4**	12.80	21.94	*C00-96*
All sites except C44	117720	100.0	636.1	**287.2**	13.03	33.67	79716	100.0	430.3	**198.6**	12.69	21.67	*C00-96 exc. C44*

† See note following population pyramid

Japan, Fukui Prefecture

CONTRIBUTORS
Masakazu Hattori

Japan, Fukui Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 national censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	63.0	Breast	51.7
Trachea, bronchus, and lung	46.2	Stomach	23.8
Prostate	35.1	Colon	18.6
Colon	27.3	Trachea, bronchus, and lung	18.5
Rectum	18.6	Thyroid	14.3
Liver	16.0	Corpus uteri	9.3
Bladder	13.8	Rectum	9.1
Pancreas	10.9	Cervix uteri	8.5
Non-Hodgkin lymphoma	9.4	Ovary	7.6
Kidney	9.0	Liver	7.1
Oesophagus	8.1	Non-Hodgkin lymphoma	6.6
Gallbladder etc.	7.3	Pancreas	6.4
Thyroid	5.0	Gallbladder etc.	4.9
Non-melanoma skin cancer	4.4	Kidney	3.4
Myeloid leukaemia	3.9	Non-melanoma skin cancer	3.0
Testis	3.8	Bladder	2.8
Myelodysplastic syndromes	3.0	Myeloid leukaemia	2.8
Larynx	3.0	Brain and nervous system	2.4
Lymphoid leukaemia	2.9	Other and unspecified	2.1
Other and unspecified	2.9	Myelodysplastic syndromes	1.7
All sites	318.3	All sites	220.5

Japan, Fukui Prefecture (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.1	**0.0**	0.00	0.00	3	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	71	0.4	3.6	**1.8**	0.11	0.19	49	0.4	2.4	**1.3**	0.08	0.13	*C01-02*
Mouth	60	0.4	3.1	**1.2**	0.08	0.14	63	0.5	3.0	**0.8**	0.03	0.09	*C03-06*
Salivary glands	25	0.2	1.3	**0.7**	0.04	0.07	24	0.2	1.2	**0.9**	0.06	0.08	*C07-08*
Tonsil	17	0.1	0.9	**0.4**	0.04	0.06	1	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	38	0.2	2.0	**0.9**	0.05	0.12	5	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	6	0.0	0.3	**0.1**	0.01	0.02	8	0.1	0.4	**0.2**	0.02	0.02	*C11*
Hypopharynx	63	0.4	3.2	**1.4**	0.11	0.16	9	0.1	0.4	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	5	0.0	0.3	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	407	2.5	20.9	**8.1**	0.44	1.05	87	0.7	4.2	**1.5**	0.11	0.17	*C15*
Stomach	3227	20.1	165.8	**63.0**	3.19	7.79	1610	13.8	77.3	**23.8**	1.27	2.62	*C16*
Small intestine	72	0.4	3.7	**1.6**	0.11	0.18	38	0.3	1.8	**0.7**	0.04	0.07	*C17*
Colon	1403	8.7	72.1	**27.3**	1.32	3.30	1336	11.5	64.2	**18.6**	0.92	2.17	*C18*
Rectum	835	5.2	42.9	**18.6**	1.11	2.28	514	4.4	24.7	**9.1**	0.54	1.06	*C19-20*
Anus	13	0.1	0.7	**0.3**	0.03	0.04	14	0.1	0.7	**0.2**	0.01	0.01	*C21*
Liver	861	5.4	44.2	**16.0**	0.69	1.99	569	4.9	27.3	**7.1**	0.24	0.84	*C22*
Gallbladder etc.	453	2.8	23.3	**7.3**	0.23	0.80	521	4.5	25.0	**4.9**	0.15	0.45	*C23-24*
Pancreas	599	3.7	30.8	**10.9**	0.55	1.25	551	4.7	26.5	**6.4**	0.23	0.71	*C25*
Nose, sinuses etc.	36	0.2	1.8	**0.8**	0.06	0.08	28	0.2	1.3	**0.6**	0.02	0.06	*C30-31*
Larynx	165	1.0	8.5	**3.0**	0.13	0.39	12	0.1	0.6	**0.3**	0.01	0.03	*C32*
Trachea, bronchus, and lung	2677	16.6	137.5	**46.2**	1.83	5.11	1226	10.5	58.9	**18.5**	1.02	2.16	*C33-34*
Other thoracic organs	30	0.2	1.5	**1.3**	0.08	0.11	16	0.1	0.8	**0.5**	0.03	0.05	*C37-38*
Bone	15	0.1	0.8	**0.5**	0.03	0.04	13	0.1	0.6	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	14	0.1	0.7	**0.3**	0.01	0.04	23	0.2	1.1	**0.5**	0.04	0.05	*C43*
Other skin	247		12.7	**4.4**	0.19	0.47	212		10.2	**3.0**	0.15	0.28	*C44*
Mesothelioma	33	0.2	1.7	**0.6**	0.04	0.06	8	0.1	0.4	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	49	0.3	2.5	**1.2**	0.07	0.12	14	0.1	0.7	**0.4**	0.03	0.05	*C47+C49*
Breast	21	0.1	1.1	**0.4**	0.02	0.04	1837	15.8	88.2	**51.7**	4.15	5.63	*C50*
Vulva							34	0.3	1.6	**0.3**	0.01	0.03	*C51*
Vagina							4	0.0	0.2	**0.1**	0.00	0.01	*C52*
Cervix uteri							279	2.4	13.4	**8.5**	0.69	0.84	*C53*
Corpus uteri							322	2.8	15.5	**9.3**	0.77	1.02	*C54*
Uterus unspecified							20	0.2	1.0	**0.3**	0.02	0.02	*C55*
Ovary							282	2.4	13.5	**7.6**	0.59	0.78	*C56*
Other female genital organs							7	0.1	0.3	**0.2**	0.01	0.02	*C57*
Placenta							1	0.0	0.0	**0.1**	0.01	0.01	*C58*
Penis	13	0.1	0.7	**0.2**	0.01	0.04							*C60*
Prostate	2033	12.6	104.4	**35.1**	1.13	4.51							*C61*
Testis	77	0.5	4.0	**3.8**	0.30	0.30							*C62*
Other male genital organs	12	0.1	0.6	**0.2**	0.00	0.03							*C63*
Kidney	396	2.5	20.3	**9.0**	0.59	1.03	191	1.6	9.2	**3.4**	0.21	0.40	*C64*
Renal pelvis	60	0.4	3.1	**1.1**	0.06	0.12	30	0.3	1.4	**0.3**	0.01	0.03	*C65*
Ureter	55	0.3	2.8	**0.9**	0.03	0.10	48	0.4	2.3	**0.5**	0.02	0.05	*C66*
†Bladder	786	4.9	40.4	**13.8**	0.55	1.57	229	2.0	11.0	**2.8**	0.12	0.30	*C67*
Other urinary organs	8	0.0	0.4	**0.1**	0.00	0.00	6	0.1	0.3	**0.1**	0.00	0.01	*C68*
Eye	5	0.0	0.3	**0.1**	0.01	0.01	5	0.0	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	103	0.6	5.3	**2.7**	0.14	0.26	97	0.8	4.7	**2.4**	0.15	0.22	*C70-72*
Thyroid	155	1.0	8.0	**5.0**	0.38	0.52	482	4.1	23.2	**14.3**	1.08	1.52	*C73*
Adrenal gland	5	0.0	0.3	**0.5**	0.02	0.02	8	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	6	0.0	0.3	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	36	0.2	1.8	**1.2**	0.07	0.11	11	0.1	0.5	**0.5**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	408	2.5	21.0	**9.4**	0.53	1.01	370	3.2	17.8	**6.6**	0.43	0.68	*C82-86,C96*
Immunoproliferative diseases	55	0.3	2.8	**1.3**	0.09	0.14	43	0.4	2.1	**0.9**	0.05	0.10	*C88*
Multiple myeloma	99	0.6	5.1	**1.7**	0.07	0.21	110	0.9	5.3	**1.4**	0.05	0.18	*C90*
Lymphoid leukaemia	58	0.4	3.0	**2.9**	0.15	0.20	33	0.3	1.6	**1.5**	0.08	0.11	*C91*
Myeloid leukaemia	154	1.0	7.9	**3.9**	0.21	0.40	127	1.1	6.1	**2.8**	0.16	0.28	*C92-94*
Leukaemia unspecified	5	0.0	0.3	**0.1**	0.00	0.01	4	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	23	0.1	1.2	**0.4**	0.02	0.05	27	0.2	1.3	**0.5**	0.02	0.06	*MPD*
Myelodysplastic syndromes	189	1.2	9.7	**3.0**	0.08	0.32	138	1.2	6.6	**1.7**	0.06	0.18	*MDS*
Other and unspecified	142	0.9	7.3	**2.9**	0.14	0.31	144	1.2	6.9	**2.1**	0.11	0.21	*O&U*
All sites	16327		838.8	**318.3**	15.22	37.22	11843		568.8	**220.5**	13.93	23.94	*C00-96*
All sites except C44	16080	100.0	826.1	**313.9**	15.04	36.75	11631	100.0	558.6	**217.5**	13.78	23.66	*C00-96 exc. C44*

† See note following population pyramid

Japan, Hiroshima Prefecture

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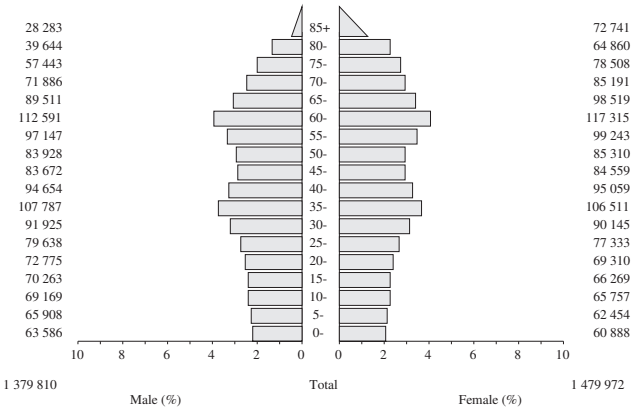
Japan, Hiroshima Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 census data of Hiroshima Prefecture. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 census data.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	61.1	Breast	63.9
Trachea, bronchus, and lung	45.7	Stomach	21.5
Prostate	42.4	Colon	19.3
Colon	28.7	Trachea, bronchus, and lung	18.7
Liver	25.3	Thyroid	17.2
Bladder	21.4	Corpus uteri	11.5
Rectum	20.3	Cervix uteri	10.6
Oesophagus	11.9	Rectum	10.2
Pancreas	11.1	Ovary	8.4
Non-Hodgkin lymphoma	9.2	Liver	8.4
Kidney	8.9	Non-Hodgkin lymphoma	6.5
Gallbladder etc.	6.0	Pancreas	6.4
Non-melanoma skin cancer	4.9	Bladder	3.9
Thyroid	4.6	Gallbladder etc.	3.7
Myeloid leukaemia	4.1	Non-melanoma skin cancer	3.5
Larynx	3.0	Kidney	3.3
Brain and nervous system	2.7	Myeloid leukaemia	2.6
Other and unspecified	2.7	Other and unspecified	2.3
Testis	2.4	Brain and nervous system	2.0
Myelodysplastic syndromes	2.4	Oesophagus	1.9
All sites	347.8	All sites	242.6

Japan, Hiroshima Prefecture (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	9	0.0	0.1	**0.1**	0.00	0.01	19	0.0	0.3	**0.1**	0.00	0.01	*C00*
Tongue	320	0.5	4.6	**2.2**	0.14	0.26	202	0.5	2.7	**1.2**	0.09	0.13	*C01-02*
Mouth	309	0.5	4.5	**1.9**	0.11	0.23	254	0.6	3.4	**1.0**	0.05	0.11	*C03-06*
Salivary glands	87	0.1	1.3	**0.7**	0.05	0.07	63	0.1	0.9	**0.4**	0.02	0.05	*C07-08*
Tonsil	53	0.1	0.8	**0.4**	0.03	0.05	13	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	134	0.2	1.9	**0.9**	0.06	0.12	13	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	63	0.1	0.9	**0.5**	0.04	0.06	17	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	326	0.5	4.7	**2.0**	0.12	0.27	34	0.1	0.5	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	9	0.0	0.1	**0.1**	0.00	0.01	6	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1950	3.3	28.3	**11.9**	0.66	1.56	392	0.9	5.3	**1.9**	0.11	0.23	*C15*
Stomach	10761	18.1	156.0	**61.1**	2.94	7.46	4936	11.7	66.7	**21.5**	1.12	2.45	*C16*
Small intestine	290	0.5	4.2	**1.9**	0.11	0.21	163	0.4	2.2	**0.8**	0.04	0.09	*C17*
Colon	5008	8.4	72.6	**28.7**	1.36	3.46	4483	10.6	60.6	**19.3**	1.03	2.19	*C18*
Rectum	3153	5.3	45.7	**20.3**	1.24	2.49	1899	4.5	25.7	**10.2**	0.65	1.22	*C19-20*
Anus	45	0.1	0.7	**0.2**	0.01	0.03	52	0.1	0.7	**0.2**	0.01	0.02	*C21*
Liver	4456	7.5	64.6	**25.3**	1.22	3.05	2278	5.4	30.8	**8.4**	0.30	0.96	*C22*
Gallbladder etc.	1214	2.0	17.6	**6.0**	0.22	0.60	1178	2.8	15.9	**3.7**	0.13	0.38	*C23-24*
Pancreas	2006	3.4	29.1	**11.1**	0.54	1.31	1773	4.2	24.0	**6.4**	0.26	0.72	*C25*
Nose, sinuses etc.	131	0.2	1.9	**0.9**	0.07	0.11	62	0.1	0.8	**0.3**	0.02	0.03	*C30-31*
Larynx	523	0.9	7.6	**3.0**	0.15	0.38	42	0.1	0.6	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	8544	14.4	123.8	**45.7**	1.94	5.29	4233	10.0	57.2	**18.7**	0.98	2.25	*C33-34*
Other thoracic organs	118	0.2	1.7	**1.1**	0.07	0.11	62	0.1	0.8	**0.5**	0.03	0.04	*C37-38*
Bone	65	0.1	0.9	**0.8**	0.05	0.07	52	0.1	0.7	**0.5**	0.03	0.04	*C40-41*
Melanoma of skin	88	0.1	1.3	**0.6**	0.03	0.06	67	0.2	0.9	**0.4**	0.02	0.03	*C43*
Other skin	967		14.0	**4.9**	0.20	0.49	1030		13.9	**3.5**	0.15	0.32	*C44*
Mesothelioma	229	0.4	3.3	**1.2**	0.04	0.15	46	0.1	0.6	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	156	0.3	2.3	**1.1**	0.07	0.12	140	0.3	1.9	**0.9**	0.06	0.08	*C47+C49*
Breast	66	0.1	1.0	**0.4**	0.02	0.05	8280	19.6	111.9	**63.9**	5.07	7.00	*C50*
Vulva							101	0.2	1.4	**0.3**	0.01	0.03	*C51*
Vagina							26	0.1	0.4	**0.1**	0.01	0.01	*C52*
Cervix uteri							1152	2.7	15.6	**10.6**	0.86	1.01	*C53*
Corpus uteri							1442	3.4	19.5	**11.5**	0.95	1.27	*C54*
Uterus unspecified							74	0.2	1.0	**0.3**	0.01	0.02	*C55*
Ovary							985	2.3	13.3	**8.4**	0.67	0.85	*C56*
Other female genital organs							29	0.1	0.4	**0.2**	0.01	0.02	*C57*
Placenta							8	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	46	0.1	0.7	**0.2**	0.01	0.02							*C60*
Prostate	8347	14.0	121.0	**42.4**	1.26	5.59							*C61*
Testis	174	0.3	2.5	**2.4**	0.18	0.19							*C62*
Other male genital organs	67	0.1	1.0	**0.4**	0.01	0.04							*C63*
Kidney	1268	2.1	18.4	**8.9**	0.60	1.04	572	1.4	7.7	**3.3**	0.22	0.36	*C64*
Renal pelvis	283	0.5	4.1	**1.5**	0.06	0.17	145	0.3	2.0	**0.5**	0.01	0.05	*C65*
Ureter	278	0.5	4.0	**1.4**	0.05	0.16	184	0.4	2.5	**0.6**	0.02	0.08	*C66*
†Bladder	4052	6.8	58.7	**21.4**	0.88	2.44	1064	2.5	14.4	**3.9**	0.17	0.45	*C67*
Other urinary organs	36	0.1	0.5	**0.2**	0.01	0.02	21	0.0	0.3	**0.1**	0.00	0.01	*C68*
Eye	17	0.0	0.2	**0.3**	0.01	0.02	13	0.0	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	276	0.5	4.0	**2.7**	0.18	0.24	221	0.5	3.0	**2.0**	0.12	0.18	*C70-72*
Thyroid	542	0.9	7.9	**4.6**	0.33	0.50	2033	4.8	27.5	**17.2**	1.34	1.82	*C73*
Adrenal gland	24	0.0	0.3	**0.5**	0.02	0.03	19	0.0	0.3	**0.2**	0.01	0.01	*C74*
Other endocrine	22	0.0	0.3	**0.4**	0.03	0.03	5	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	73	0.1	1.1	**0.7**	0.04	0.06	56	0.1	0.8	**0.6**	0.04	0.05	*C81*
Non-Hodgkin lymphoma	1437	2.4	20.8	**9.2**	0.49	0.98	1281	3.0	17.3	**6.5**	0.39	0.70	*C82-86,C96*
Immunoproliferative diseases	246	0.4	3.6	**1.8**	0.12	0.20	217	0.5	2.9	**1.4**	0.09	0.16	*C88*
Multiple myeloma	350	0.6	5.1	**1.8**	0.07	0.19	389	0.9	5.3	**1.6**	0.07	0.19	*C90*
Lymphoid leukaemia	148	0.2	2.1	**1.8**	0.10	0.14	134	0.3	1.8	**1.6**	0.09	0.11	*C91*
Myeloid leukaemia	578	1.0	8.4	**4.1**	0.20	0.41	385	0.9	5.2	**2.6**	0.14	0.22	*C92-94*
Leukaemia unspecified	48	0.1	0.7	**0.4**	0.02	0.03	34	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	100	0.2	1.4	**0.7**	0.04	0.07	78	0.2	1.1	**0.4**	0.02	0.04	*MPD*
Myelodysplastic syndromes	523	0.9	7.6	**2.4**	0.06	0.21	358	0.8	4.8	**1.3**	0.05	0.12	*MDS*
Other and unspecified	472	0.8	6.8	**2.7**	0.12	0.27	556	1.3	7.5	**2.3**	0.11	0.23	*O&U*
All sites	60488		876.8	**347.8**	16.39	41.13	43371		586.1	**242.6**	15.70	26.52	*C00-96*
All sites except C44	59521	100.0	862.7	**342.9**	16.20	40.64	42341	100.0	572.2	**239.1**	15.56	26.21	*C00-96 exc. C44*

† See note following population pyramid

Japan, Miyagi Prefecture

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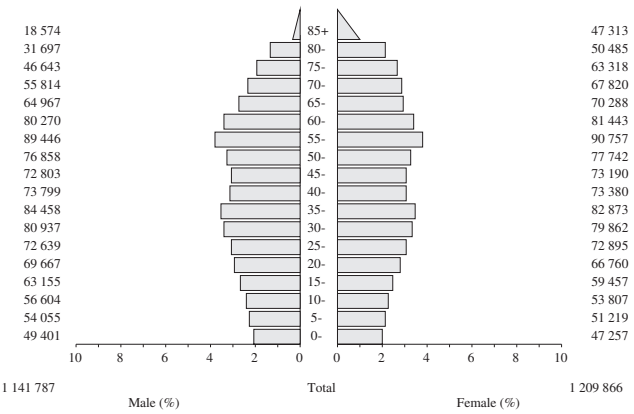
Japan, Miyagi Prefecture (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. Population estimates developed in collaboration with the Center for Cancer Control and Information Services, National Cancer Center Japan, and the National Institute of Population and Social Security Research.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	62.9	Breast	58.5
Trachea, bronchus, and lung	44.2	Stomach	22.6
Prostate	42.0	Colon	19.6
Colon	26.7	Trachea, bronchus, and lung	16.4
Rectum	19.6	Thyroid	10.0
Oesophagus	14.3	Rectum	9.7
Bladder	13.6	Corpus uteri	9.6
Liver	13.6	Ovary	9.0
Pancreas	10.3	Cervix uteri	8.5
Kidney	8.3	Pancreas	7.1
Non-Hodgkin lymphoma	7.6	Non-Hodgkin lymphoma	5.7
Gallbladder etc.	7.0	Liver	5.2
Non-melanoma skin cancer	4.1	Gallbladder etc.	4.4
Myeloid leukaemia	3.7	Non-melanoma skin cancer	2.9
Other and unspecified	3.3	Kidney	2.9
Thyroid	3.0	Bladder	2.9
Brain and nervous system	2.9	Myeloid leukaemia	2.6
Larynx	2.6	Other and unspecified	2.3
Testis	2.5	Oesophagus	2.0
Lymphoid leukaemia	2.3	Brain and nervous system	1.9
All sites	319.7	All sites	218.8

Japan, Miyagi Prefecture (2008–2010)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	2	0.0	0.1	**0.0**	0.00	0.00	4	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	141	0.6	4.1	**2.2**	0.14	0.25	91	0.5	2.5	**1.1**	0.06	0.13	*C01-02*
Mouth	107	0.4	3.1	**1.4**	0.08	0.18	94	0.5	2.6	**0.7**	0.03	0.08	*C03-06*
Salivary glands	47	0.2	1.4	**0.6**	0.03	0.07	21	0.1	0.6	**0.3**	0.02	0.04	*C07-08*
Tonsil	19	0.1	0.6	**0.3**	0.01	0.03	4	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	84	0.3	2.5	**1.3**	0.08	0.16	15	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	29	0.1	0.8	**0.5**	0.05	0.05	6	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	174	0.7	5.1	**2.2**	0.12	0.29	18	0.1	0.5	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	6	0.0	0.2	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1154	4.5	33.7	**14.3**	0.70	1.85	207	1.1	5.7	**2.0**	0.11	0.25	*C15*
Stomach	5228	20.5	152.6	**62.9**	2.89	7.86	2405	13.3	66.3	**22.6**	1.13	2.63	*C16*
Small intestine	82	0.3	2.4	**1.1**	0.05	0.13	51	0.3	1.4	**0.5**	0.02	0.05	*C17*
Colon	2217	8.7	64.7	**26.7**	1.22	3.16	2181	12.0	60.1	**19.6**	0.91	2.30	*C18*
Rectum	1444	5.7	42.2	**19.6**	1.18	2.44	902	5.0	24.9	**9.7**	0.59	1.15	*C19-20*
Anus	17	0.1	0.5	**0.2**	0.02	0.02	19	0.1	0.5	**0.2**	0.01	0.02	*C21*
Liver	1106	4.3	32.3	**13.6**	0.65	1.72	621	3.4	17.1	**5.2**	0.18	0.62	*C22*
Gallbladder etc.	661	2.6	19.3	**7.0**	0.24	0.78	652	3.6	18.0	**4.4**	0.15	0.45	*C23-24*
Pancreas	872	3.4	25.5	**10.3**	0.48	1.23	855	4.7	23.6	**7.1**	0.30	0.80	*C25*
Nose, sinuses etc.	74	0.3	2.2	**1.0**	0.05	0.12	34	0.2	0.9	**0.3**	0.02	0.03	*C30-31*
Larynx	211	0.8	6.2	**2.6**	0.13	0.34	14	0.1	0.4	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	3915	15.3	114.3	**44.2**	1.78	5.08	1713	9.4	47.2	**16.4**	0.87	1.97	*C33-34*
Other thoracic organs	46	0.2	1.3	**0.8**	0.05	0.08	22	0.1	0.6	**0.4**	0.03	0.04	*C37-38*
Bone	33	0.1	1.0	**0.7**	0.04	0.05	27	0.1	0.7	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	41	0.2	1.2	**0.6**	0.04	0.06	43	0.2	1.2	**0.5**	0.03	0.05	*C43*
Other skin	359		10.5	**4.1**	0.17	0.42	347		9.6	**2.9**	0.13	0.28	*C44*
Mesothelioma	65	0.3	1.9	**0.8**	0.04	0.12	16	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	102	0.4	3.0	**1.7**	0.12	0.18	62	0.3	1.7	**1.1**	0.08	0.11	*C47+C49*
Breast	28	0.1	0.8	**0.3**	0.01	0.04	3496	19.3	96.3	**58.5**	4.71	6.27	*C50*
Vulva							42	0.2	1.2	**0.3**	0.02	0.04	*C51*
Vagina							19	0.1	0.5	**0.2**	0.01	0.02	*C52*
Cervix uteri							450	2.5	12.4	**8.5**	0.66	0.80	*C53*
Corpus uteri							612	3.4	16.9	**9.6**	0.80	1.10	*C54*
Uterus unspecified							26	0.1	0.7	**0.2**	0.01	0.01	*C55*
Ovary							546	3.0	15.0	**9.0**	0.70	0.94	*C56*
Other female genital organs							14	0.1	0.4	**0.2**	0.02	0.03	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	21	0.1	0.6	**0.2**	0.00	0.02							*C60*
Prostate	3661	14.3	106.9	**42.0**	1.48	5.59							*C61*
Testis	91	0.4	2.7	**2.5**	0.19	0.20							*C62*
Other male genital organs	17	0.1	0.5	**0.2**	0.01	0.02							*C63*
Kidney	560	2.2	16.3	**8.3**	0.57	0.96	239	1.3	6.6	**2.9**	0.18	0.33	*C64*
Renal pelvis	98	0.4	2.9	**1.2**	0.06	0.14	54	0.3	1.5	**0.4**	0.01	0.04	*C65*
Ureter	82	0.3	2.4	**0.9**	0.03	0.09	64	0.4	1.8	**0.5**	0.01	0.06	*C66*
†Bladder	1125	4.4	32.8	**13.6**	0.68	1.54	372	2.0	10.2	**2.9**	0.09	0.31	*C67*
Other urinary organs	11	0.0	0.3	**0.1**	0.01	0.02	12	0.1	0.3	**0.1**	0.00	0.01	*C68*
Eye	7	0.0	0.2	**0.3**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	144	0.6	4.2	**2.9**	0.19	0.27	91	0.5	2.5	**1.9**	0.11	0.16	*C70-72*
Thyroid	185	0.7	5.4	**3.0**	0.21	0.34	574	3.2	15.8	**10.0**	0.78	1.06	*C73*
Adrenal gland	17	0.1	0.5	**0.4**	0.02	0.03	5	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	9	0.0	0.3	**0.4**	0.02	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	28	0.1	0.8	**0.7**	0.04	0.06	19	0.1	0.5	**0.6**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	554	2.2	16.2	**7.6**	0.44	0.78	496	2.7	13.7	**5.7**	0.36	0.63	*C82-86,C96*
Immunoproliferative diseases	33	0.1	1.0	**0.4**	0.02	0.05	58	0.3	1.6	**0.7**	0.04	0.08	*C88*
Multiple myeloma	153	0.6	4.5	**1.7**	0.08	0.19	178	1.0	4.9	**1.6**	0.08	0.18	*C90*
Lymphoid leukaemia	96	0.4	2.8	**2.3**	0.12	0.19	67	0.4	1.8	**1.7**	0.08	0.12	*C91*
Myeloid leukaemia	219	0.9	6.4	**3.7**	0.22	0.38	148	0.8	4.1	**2.6**	0.15	0.22	*C92-94*
Leukaemia unspecified	14	0.1	0.4	**0.2**	0.01	0.01	18	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	47	0.2	1.4	**0.6**	0.03	0.07	38	0.2	1.0	**0.4**	0.02	0.05	*MPD*
Myelodysplastic syndromes	182	0.7	5.3	**2.0**	0.06	0.17	126	0.7	3.5	**1.0**	0.04	0.09	*MDS*
Other and unspecified	294	1.2	8.6	**3.3**	0.15	0.34	303	1.7	8.3	**2.3**	0.10	0.22	*O&U*
All sites	25914		756.5	**319.7**	15.02	38.23	18496		509.6	**218.8**	13.85	24.02	*C00-96*
All sites except C44	25555	100.0	746.1	**315.5**	14.85	37.82	18149	100.0	500.0	**215.9**	13.72	23.74	*C00-96 exc. C44*

† See note following population pyramid

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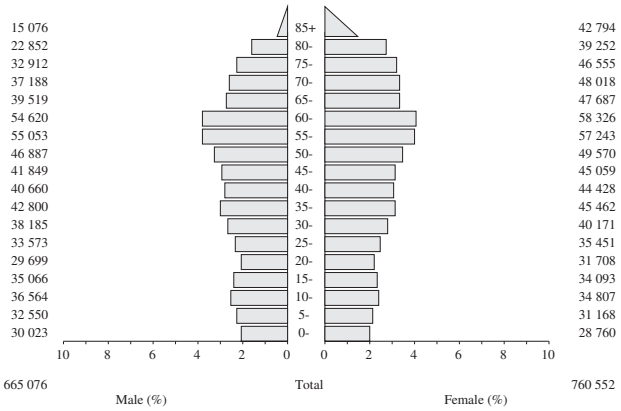
Japan, Nagasaki Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 national censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	54.1	Breast	56.4
Prostate	47.7	Colon	20.7
Trachea, bronchus, and lung	46.8	Stomach	19.1
Colon	29.9	Trachea, bronchus, and lung	17.1
Liver	21.2	Cervix uteri	12.4
Rectum	21.1	Thyroid	10.4
Bladder	15.9	Rectum	10.1
Oesophagus	11.6	Corpus uteri	9.9
Pancreas	10.1	Ovary	8.5
Non-Hodgkin lymphoma	8.2	Liver	7.4
Kidney	7.4	Pancreas	6.3
Non-melanoma skin cancer	7.0	Non-Hodgkin lymphoma	6.0
Gallbladder etc.	6.8	Non-melanoma skin cancer	5.0
Lymphoid leukaemia	4.6	Gallbladder etc.	4.7
Myeloid leukaemia	4.3	Lymphoid leukaemia	3.2
Thyroid	3.6	Bladder	3.2
Myelodysplastic syndromes	3.5	Kidney	3.0
Larynx	3.2	Myeloid leukaemia	2.3
Tongue	3.0	Myelodysplastic syndromes	2.3
Brain and nervous system	2.9	Oesophagus	1.8
All sites	341.2	All sites	227.2

Japan, Nagasaki Prefecture (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	4	0.0	0.1	**0.0**	0.00	0.01	9	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	191	0.6	5.7	**3.0**	0.22	0.34	104	0.5	2.7	**1.2**	0.10	0.12	*C01-02*
Mouth	166	0.5	5.0	**2.0**	0.11	0.23	99	0.5	2.6	**0.7**	0.03	0.09	*C03-06*
Salivary glands	47	0.2	1.4	**0.6**	0.04	0.07	43	0.2	1.1	**0.4**	0.03	0.06	*C07-08*
Tonsil	19	0.1	0.6	**0.3**	0.02	0.03	6	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	89	0.3	2.7	**1.2**	0.09	0.15	15	0.1	0.4	**0.2**	0.01	0.02	*C10*
Nasopharynx	28	0.1	0.8	**0.5**	0.04	0.06	19	0.1	0.5	**0.2**	0.02	0.02	*C11*
Hypopharynx	203	0.7	6.1	**2.7**	0.16	0.35	11	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	6	0.0	0.2	**0.1**	0.01	0.01	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	929	3.1	27.9	**11.6**	0.68	1.57	180	0.8	4.7	**1.8**	0.13	0.21	*C15*
Stomach	5012	16.5	150.7	**54.1**	2.58	6.56	2426	11.1	63.8	**19.1**	1.03	2.18	*C16*
Small intestine	90	0.3	2.7	**1.3**	0.09	0.14	81	0.4	2.1	**0.7**	0.04	0.09	*C17*
Colon	2748	9.1	82.6	**29.9**	1.44	3.60	2704	12.4	71.1	**20.7**	1.11	2.36	*C18*
Rectum	1703	5.6	51.2	**21.1**	1.23	2.66	1056	4.8	27.8	**10.1**	0.64	1.19	*C19-20*
Anus	26	0.1	0.8	**0.3**	0.02	0.03	31	0.1	0.8	**0.2**	0.01	0.02	*C21*
Liver	1937	6.4	58.2	**21.2**	1.05	2.57	1090	5.0	28.7	**7.4**	0.29	0.85	*C22*
Gallbladder etc.	756	2.5	22.7	**6.8**	0.23	0.71	848	3.9	22.3	**4.7**	0.18	0.48	*C23-24*
Pancreas	954	3.1	28.7	**10.1**	0.48	1.18	932	4.3	24.5	**6.3**	0.28	0.69	*C25*
Nose, sinuses etc.	62	0.2	1.9	**0.7**	0.04	0.09	35	0.2	0.9	**0.5**	0.03	0.04	*C30-31*
Larynx	281	0.9	8.5	**3.2**	0.19	0.39	22	0.1	0.6	**0.2**	0.02	0.03	*C32*
Trachea, bronchus, and lung	4745	15.6	142.7	**46.8**	1.86	5.36	2279	10.4	59.9	**17.1**	0.84	2.04	*C33-34*
Other thoracic organs	74	0.2	2.2	**1.3**	0.09	0.13	42	0.2	1.1	**0.7**	0.05	0.06	*C37-38*
Bone	29	0.1	0.9	**0.5**	0.03	0.05	32	0.1	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	55	0.2	1.7	**0.8**	0.04	0.09	60	0.3	1.6	**0.6**	0.04	0.06	*C43*
Other skin	706		21.2	**7.0**	0.29	0.68	866		22.8	**5.0**	0.21	0.45	*C44*
Mesothelioma	122	0.4	3.7	**1.3**	0.06	0.15	25	0.1	0.7	**0.2**	0.02	0.03	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	104	0.3	3.1	**1.9**	0.13	0.17	84	0.4	2.2	**1.1**	0.07	0.10	*C47+C49*
Breast	15	0.0	0.5	**0.2**	0.01	0.03	3859	17.7	101.5	**56.4**	4.57	6.11	*C50*
Vulva							65	0.3	1.7	**0.4**	0.01	0.04	*C51*
Vagina							17	0.1	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							683	3.1	18.0	**12.4**	0.99	1.17	*C53*
Corpus uteri							663	3.0	17.4	**9.9**	0.84	1.06	*C54*
Uterus unspecified							31	0.1	0.8	**0.2**	0.01	0.02	*C55*
Ovary							547	2.5	14.4	**8.5**	0.67	0.86	*C56*
Other female genital organs							26	0.1	0.7	**0.3**	0.02	0.03	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	26	0.1	0.8	**0.2**	0.01	0.03							*C60*
Prostate	4843	16.0	145.6	**47.7**	1.38	6.41							*C61*
Testis	70	0.2	2.1	**2.2**	0.16	0.17							*C62*
Other male genital organs	37	0.1	1.1	**0.4**	0.02	0.06							*C63*
Kidney	540	1.8	16.2	**7.4**	0.48	0.85	286	1.3	7.5	**3.0**	0.19	0.34	*C64*
Renal pelvis	138	0.5	4.1	**1.4**	0.08	0.16	72	0.3	1.9	**0.5**	0.02	0.05	*C65*
Ureter	94	0.3	2.8	**0.9**	0.03	0.10	83	0.4	2.2	**0.5**	0.02	0.06	*C66*
†Bladder	1573	5.2	47.3	**15.9**	0.66	1.81	454	2.1	11.9	**3.2**	0.14	0.35	*C67*
Other urinary organs	18	0.1	0.5	**0.1**	0.00	0.01	7	0.0	0.2	**0.0**	0.00	0.01	*C68*
Eye	6	0.0	0.2	**0.3**	0.01	0.01	7	0.0	0.2	**0.3**	0.01	0.01	*C69*
Brain and nervous system	165	0.5	5.0	**2.9**	0.16	0.27	115	0.5	3.0	**1.7**	0.12	0.17	*C70-72*
Thyroid	207	0.7	6.2	**3.6**	0.27	0.37	653	3.0	17.2	**10.4**	0.79	1.08	*C73*
Adrenal gland	6	0.0	0.2	**0.1**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C74*
Other endocrine	7	0.0	0.2	**0.3**	0.01	0.02	4	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	33	0.1	1.0	**0.6**	0.04	0.06	24	0.1	0.6	**0.5**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	657	2.2	19.8	**8.2**	0.43	0.90	626	2.9	16.5	**6.0**	0.35	0.63	*C82-86,C96*
Immunoproliferative diseases	75	0.2	2.3	**1.0**	0.06	0.11	76	0.3	2.0	**0.8**	0.04	0.10	*C88*
Multiple myeloma	180	0.6	5.4	**1.8**	0.07	0.22	199	0.9	5.2	**1.4**	0.06	0.17	*C90*
Lymphoid leukaemia	334	1.1	10.0	**4.6**	0.23	0.47	318	1.5	8.4	**3.2**	0.18	0.33	*C91*
Myeloid leukaemia	296	1.0	8.9	**4.3**	0.23	0.43	198	0.9	5.2	**2.3**	0.15	0.22	*C92-94*
Leukaemia unspecified	11	0.0	0.3	**0.2**	0.01	0.02	15	0.1	0.4	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	64	0.2	1.9	**0.9**	0.06	0.09	60	0.3	1.6	**0.6**	0.03	0.07	*MPD*
Myelodysplastic syndromes	348	1.1	10.5	**3.5**	0.12	0.38	267	1.2	7.0	**2.3**	0.11	0.19	*MDS*
Other and unspecified	214	0.7	6.4	**2.3**	0.11	0.24	232	1.1	6.1	**1.8**	0.09	0.16	*O&U*
All sites	31044		933.5	**341.2**	15.87	40.62	22693		596.8	**227.2**	14.74	24.62	*C00-96*
All sites except C44	30338	100.0	912.3	**334.3**	15.58	39.94	21827	100.0	574.0	**222.2**	14.53	24.17	*C00-96 exc. C44*

† See note following population pyramid

Japan, Niigata Prefecture

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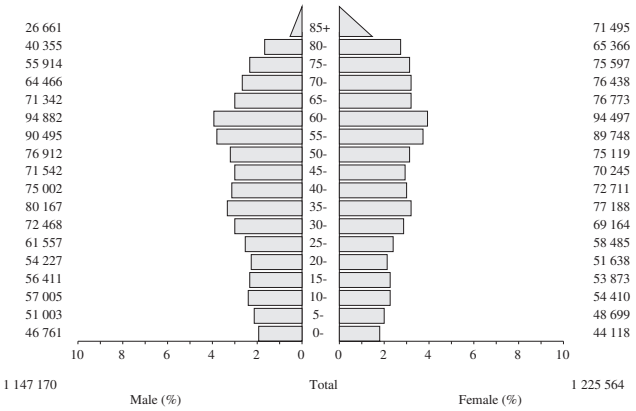
Japan, Niigata Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the National Cancer Center Japan.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	76.4	Breast	56.3
Trachea, bronchus, and lung	44.1	Stomach	26.4
Prostate	31.5	Colon	20.0
Colon	29.8	Trachea, bronchus, and lung	15.0
Rectum	20.8	Corpus uteri	10.1
Oesophagus	15.8	Ovary	9.8
Bladder	12.8	Rectum	9.3
Liver	12.3	Cervix uteri	9.0
Pancreas	11.7	Thyroid	6.8
Non-Hodgkin lymphoma	7.7	Pancreas	6.7
Gallbladder etc.	7.5	Non-Hodgkin lymphoma	5.8
Kidney	7.0	Gallbladder etc.	4.5
Myeloid leukaemia	4.3	Liver	3.8
Non-melanoma skin cancer	3.7	Kidney	2.8
Larynx	3.2	Non-melanoma skin cancer	2.7
Testis	3.2	Bladder	2.4
Other and unspecified	3.1	Other and unspecified	2.3
Thyroid	2.9	Brain and nervous system	2.1
Tongue	2.7	Myeloid leukaemia	2.1
Brain and nervous system	2.6	Oesophagus	2.0
All sites	328.6	All sites	214.6

Japan, Niigata Prefecture (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	5	0.0	0.1	**0.0**	0.00	0.00	9	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	326	0.6	5.7	**2.7**	0.18	0.32	148	0.4	2.4	**1.0**	0.07	0.11	*C01-02*
Mouth	257	0.5	4.5	**1.8**	0.10	0.21	201	0.6	3.3	**0.8**	0.04	0.09	*C03-06*
Salivary glands	82	0.2	1.4	**0.7**	0.05	0.08	46	0.1	0.8	**0.3**	0.03	0.03	*C07-08*
Tonsil	18	0.0	0.3	**0.2**	0.01	0.02	6	0.0	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	124	0.2	2.2	**0.9**	0.05	0.11	20	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	55	0.1	1.0	**0.5**	0.03	0.06	20	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	306	0.6	5.3	**2.1**	0.12	0.28	33	0.1	0.5	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	12	0.0	0.2	**0.1**	0.01	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	2457	4.9	42.8	**15.8**	0.77	2.07	408	1.2	6.7	**2.0**	0.10	0.26	*C15*
Stomach	12062	23.9	210.3	**76.4**	3.69	9.53	5588	16.6	91.2	**26.4**	1.34	3.03	*C16*
Small intestine	192	0.4	3.3	**1.3**	0.07	0.15	124	0.4	2.0	**0.8**	0.06	0.09	*C17*
Colon	4682	9.3	81.6	**29.8**	1.44	3.60	4284	12.7	69.9	**20.0**	1.03	2.28	*C18*
Rectum	2900	5.7	50.6	**20.8**	1.28	2.58	1625	4.8	26.5	**9.3**	0.60	1.09	*C19-20*
Anus	44	0.1	0.8	**0.4**	0.02	0.04	39	0.1	0.6	**0.2**	0.01	0.02	*C21*
Liver	1901	3.8	33.1	**12.3**	0.60	1.49	993	2.9	16.2	**3.8**	0.14	0.43	*C22*
Gallbladder etc.	1475	2.9	25.7	**7.5**	0.22	0.76	1448	4.3	23.6	**4.5**	0.13	0.43	*C23-24*
Pancreas	1927	3.8	33.6	**11.7**	0.55	1.38	1644	4.9	26.8	**6.7**	0.30	0.75	*C25*
Nose, sinuses etc.	121	0.2	2.1	**0.8**	0.05	0.10	58	0.2	0.9	**0.3**	0.02	0.03	*C30-31*
Larynx	503	1.0	8.8	**3.2**	0.16	0.43	36	0.1	0.6	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	7815	15.5	136.2	**44.1**	1.78	5.07	3078	9.1	50.2	**15.0**	0.79	1.83	*C33-34*
Other thoracic organs	89	0.2	1.6	**0.9**	0.07	0.09	48	0.1	0.8	**0.4**	0.02	0.04	*C37-38*
Bone	63	0.1	1.1	**0.7**	0.04	0.06	50	0.1	0.8	**0.8**	0.05	0.05	*C40-41*
Melanoma of skin	62	0.1	1.1	**0.5**	0.03	0.05	65	0.2	1.1	**0.4**	0.03	0.05	*C43*
Other skin	638		11.1	**3.7**	0.15	0.38	646		10.5	**2.7**	0.14	0.26	*C44*
Mesothelioma	97	0.2	1.7	**0.7**	0.04	0.09	23	0.1	0.4	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	161	0.3	2.8	**1.6**	0.10	0.14	107	0.3	1.7	**1.2**	0.08	0.11	*C47+C49*
Breast	37	0.1	0.6	**0.2**	0.01	0.02	5833	17.3	95.2	**56.3**	4.61	6.03	*C50*
Vulva							90	0.3	1.5	**0.4**	0.02	0.04	*C51*
Vagina							38	0.1	0.6	**0.2**	0.02	0.03	*C52*
Cervix uteri							733	2.2	12.0	**9.0**	0.73	0.82	*C53*
Corpus uteri							1080	3.2	17.6	**10.1**	0.85	1.13	*C54*
Uterus unspecified							32	0.1	0.5	**0.1**	0.01	0.01	*C55*
Ovary							1012	3.0	16.5	**9.8**	0.77	1.01	*C56*
Other female genital organs							32	0.1	0.5	**0.2**	0.02	0.03	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	43	0.1	0.7	**0.3**	0.01	0.03							*C60*
Prostate	5340	10.6	93.1	**31.5**	1.05	4.28							*C61*
Testis	178	0.4	3.1	**3.2**	0.24	0.25							*C62*
Other male genital organs	42	0.1	0.7	**0.2**	0.01	0.03							*C63*
Kidney	908	1.8	15.8	**7.0**	0.47	0.85	438	1.3	7.1	**2.8**	0.18	0.33	*C64*
Renal pelvis	272	0.5	4.7	**1.6**	0.07	0.17	107	0.3	1.7	**0.4**	0.02	0.04	*C65*
Ureter	212	0.4	3.7	**1.2**	0.04	0.14	132	0.4	2.2	**0.5**	0.01	0.06	*C66*
†Bladder	2155	4.3	37.6	**12.8**	0.58	1.44	602	1.8	9.8	**2.4**	0.11	0.26	*C67*
Other urinary organs	17	0.0	0.3	**0.1**	0.00	0.01	8	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	13	0.0	0.2	**0.2**	0.01	0.02	14	0.0	0.2	**0.3**	0.02	0.02	*C69*
Brain and nervous system	221	0.4	3.9	**2.6**	0.16	0.24	208	0.6	3.4	**2.1**	0.14	0.20	*C70-72*
Thyroid	274	0.5	4.8	**2.9**	0.23	0.30	628	1.9	10.2	**6.8**	0.53	0.66	*C73*
Adrenal gland	18	0.0	0.3	**0.4**	0.02	0.02	10	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	11	0.0	0.2	**0.2**	0.01	0.02	6	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	56	0.1	1.0	**0.6**	0.04	0.06	39	0.1	0.6	**0.5**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	1084	2.1	18.9	**7.7**	0.45	0.85	951	2.8	15.5	**5.8**	0.36	0.63	*C82-86,C96*
Immunoproliferative diseases	89	0.2	1.6	**0.7**	0.05	0.08	83	0.2	1.4	**0.6**	0.03	0.07	*C88*
Multiple myeloma	295	0.6	5.1	**1.8**	0.09	0.21	285	0.8	4.7	**1.2**	0.06	0.14	*C90*
Lymphoid leukaemia	133	0.3	2.3	**2.3**	0.12	0.16	93	0.3	1.5	**1.5**	0.09	0.11	*C91*
Myeloid leukaemia	469	0.9	8.2	**4.3**	0.26	0.42	263	0.8	4.3	**2.1**	0.12	0.19	*C92-94*
Leukaemia unspecified	26	0.1	0.5	**0.2**	0.01	0.01	41	0.1	0.7	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	41	0.1	0.7	**0.3**	0.02	0.03	48	0.1	0.8	**0.3**	0.02	0.02	*MPD*
Myelodysplastic syndromes	328	0.6	5.7	**1.9**	0.07	0.19	209	0.6	3.4	**0.8**	0.04	0.07	*MDS*
Other and unspecified	517	1.0	9.0	**3.1**	0.13	0.31	563	1.7	9.2	**2.3**	0.12	0.23	*O&U*
All sites	51153		891.8	**328.6**	15.78	39.22	34329		560.2	**214.6**	13.92	23.27	*C00-96*
All sites except C44	50515	100.0	880.7	**325.0**	15.63	38.84	33683	100.0	549.7	**211.9**	13.78	23.01	*C00-96 exc. C44*

† See note following population pyramid

Japan, Osaka Prefecture

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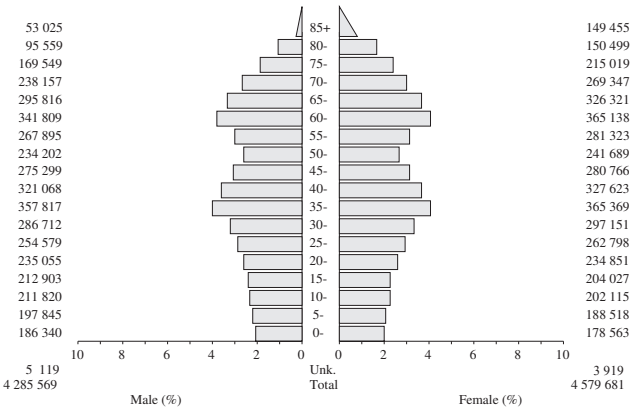
Japan, Osaka Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 national censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	55.2	Breast	54.8
Trachea, bronchus, and lung	47.1	Stomach	20.1
Prostate	34.4	Colon	18.4
Colon	26.6	Trachea, bronchus, and lung	17.7
Liver	23.5	Cervix uteri	10.3
Rectum	19.3	Corpus uteri	9.6
Bladder	14.7	Rectum	9.3
Oesophagus	13.1	Liver	8.2
Pancreas	11.1	Ovary	7.9
Non-Hodgkin lymphoma	8.5	Thyroid	7.3
Kidney	7.7	Pancreas	7.2
Gallbladder etc.	5.8	Non-Hodgkin lymphoma	5.7
Myeloid leukaemia	4.1	Gallbladder etc.	3.8
Non-melanoma skin cancer	3.8	Bladder	3.0
Other and unspecified	3.4	Other and unspecified	2.8
Larynx	3.2	Kidney	2.7
Brain and nervous system	2.9	Myeloid leukaemia	2.7
Testis	2.6	Non-melanoma skin cancer	2.6
Thyroid	2.5	Oesophagus	2.3
Hypopharynx	2.5	Brain and nervous system	2.3
All sites	318.1	All sites	214.7

Japan, Osaka Prefecture (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	14	0.0	0.1	**0.0**	0.00	0.00	19	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	960	0.6	4.5	**2.4**	0.17	0.28	499	0.4	2.2	**1.1**	0.07	0.11	*C01-02*
Mouth	836	0.5	3.9	**1.7**	0.09	0.20	641	0.6	2.8	**0.9**	0.04	0.09	*C03-06*
Salivary glands	249	0.2	1.2	**0.6**	0.04	0.07	170	0.2	0.7	**0.4**	0.03	0.04	*C07-08*
Tonsil	187	0.1	0.9	**0.5**	0.03	0.06	61	0.1	0.3	**0.1**	0.01	0.01	*C09*
Other oropharynx	470	0.3	2.2	**1.0**	0.07	0.14	103	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	206	0.1	1.0	**0.6**	0.04	0.06	76	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	1183	0.7	5.5	**2.5**	0.14	0.32	121	0.1	0.5	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	85	0.1	0.4	**0.2**	0.00	0.01	15	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	6425	4.0	30.0	**13.1**	0.71	1.73	1297	1.2	5.7	**2.3**	0.14	0.29	*C15*
Stomach	28820	18.0	134.5	**55.2**	2.54	6.62	13010	11.7	56.8	**20.1**	1.02	2.27	*C16*
Small intestine	610	0.4	2.8	**1.3**	0.07	0.15	382	0.3	1.7	**0.7**	0.04	0.08	*C17*
Colon	13854	8.6	64.7	**26.6**	1.21	3.13	12071	10.9	52.7	**18.4**	0.93	2.05	*C18*
Rectum	9038	5.6	42.2	**19.3**	1.14	2.41	5158	4.6	22.5	**9.3**	0.58	1.11	*C19-20*
Anus	154	0.1	0.7	**0.3**	0.02	0.04	174	0.2	0.8	**0.3**	0.02	0.03	*C21*
Liver	12361	7.7	57.7	**23.5**	1.06	2.72	6210	5.6	27.1	**8.2**	0.27	0.93	*C22*
Gallbladder etc.	3271	2.0	15.3	**5.8**	0.21	0.62	3096	2.8	13.5	**3.8**	0.13	0.38	*C23-24*
Pancreas	5748	3.6	26.8	**11.1**	0.51	1.33	5131	4.6	22.4	**7.2**	0.31	0.81	*C25*
Nose, sinuses etc.	371	0.2	1.7	**0.8**	0.05	0.10	203	0.2	0.9	**0.4**	0.02	0.04	*C30-31*
Larynx	1636	1.0	7.6	**3.2**	0.17	0.41	132	0.1	0.6	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	25762	16.1	120.2	**47.1**	1.84	5.31	11901	10.7	52.0	**17.7**	0.84	2.02	*C33-34*
Other thoracic organs	307	0.2	1.4	**0.8**	0.05	0.09	264	0.2	1.2	**0.6**	0.04	0.06	*C37-38*
Bone	176	0.1	0.8	**0.7**	0.04	0.06	128	0.1	0.6	**0.4**	0.03	0.04	*C40-41*
Melanoma of skin	201	0.1	0.9	**0.5**	0.03	0.05	220	0.2	1.0	**0.5**	0.03	0.05	*C43*
Other skin	1955		9.1	**3.8**	0.16	0.39	1809		7.9	**2.6**	0.12	0.26	*C44*
Mesothelioma	580	0.4	2.7	**1.1**	0.05	0.14	161	0.1	0.7	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	20	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	465	0.3	2.2	**1.3**	0.07	0.13	372	0.3	1.6	**1.0**	0.06	0.09	*C47+C49*
Breast	150	0.1	0.7	**0.3**	0.02	0.03	21499	19.4	93.9	**54.8**	4.36	5.92	*C50*
Vulva							256	0.2	1.1	**0.4**	0.02	0.04	*C51*
Vagina							109	0.1	0.5	**0.2**	0.01	0.02	*C52*
Cervix uteri							3545	3.2	15.5	**10.3**	0.82	1.01	*C53*
Corpus uteri							3753	3.4	16.4	**9.6**	0.81	1.08	*C54*
Uterus unspecified							247	0.2	1.1	**0.3**	0.02	0.03	*C55*
Ovary							3007	2.7	13.1	**7.9**	0.63	0.82	*C56*
Other female genital organs							98	0.1	0.4	**0.2**	0.01	0.02	*C57*
Placenta							9	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	127	0.1	0.6	**0.2**	0.01	0.02							*C60*
Prostate	19913	12.4	92.9	**34.4**	0.98	4.45							*C61*
Testis	605	0.4	2.8	**2.6**	0.19	0.20							*C62*
Other male genital organs	161	0.1	0.8	**0.3**	0.01	0.04							*C63*
Kidney	3424	2.1	16.0	**7.7**	0.48	0.88	1433	1.3	6.3	**2.7**	0.16	0.31	*C64*
Renal pelvis	707	0.4	3.3	**1.3**	0.05	0.15	319	0.3	1.4	**0.4**	0.02	0.05	*C65*
Ureter	568	0.4	2.7	**1.0**	0.03	0.10	329	0.3	1.4	**0.4**	0.01	0.04	*C66*
†Bladder	7901	4.9	36.9	**14.7**	0.60	1.62	2144	1.9	9.4	**3.0**	0.13	0.32	*C67*
Other urinary organs	60	0.0	0.3	**0.1**	0.00	0.01	55	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	49	0.0	0.2	**0.2**	0.01	0.02	44	0.0	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	901	0.6	4.2	**2.9**	0.18	0.26	772	0.7	3.4	**2.3**	0.14	0.20	*C70-72*
Thyroid	974	0.6	4.5	**2.5**	0.18	0.28	2892	2.6	12.6	**7.3**	0.54	0.79	*C73*
Adrenal gland	55	0.0	0.3	**0.2**	0.01	0.02	55	0.0	0.2	**0.4**	0.02	0.02	*C74*
Other endocrine	53	0.0	0.2	**0.3**	0.01	0.02	45	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	263	0.2	1.2	**0.8**	0.05	0.08	140	0.1	0.6	**0.4**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	3838	2.4	17.9	**8.5**	0.46	0.91	3221	2.9	14.1	**5.7**	0.34	0.63	*C82-86,C96*
Immunoproliferative diseases	307	0.2	1.4	**0.7**	0.04	0.07	283	0.3	1.2	**0.6**	0.03	0.07	*C88*
Multiple myeloma	829	0.5	3.9	**1.6**	0.07	0.18	795	0.7	3.5	**1.2**	0.05	0.13	*C90*
Lymphoid leukaemia	621	0.4	2.9	**2.4**	0.13	0.20	548	0.5	2.4	**1.9**	0.11	0.16	*C91*
Myeloid leukaemia	1519	0.9	7.1	**4.1**	0.23	0.40	1003	0.9	4.4	**2.7**	0.16	0.23	*C92-94*
Leukaemia unspecified	108	0.1	0.5	**0.3**	0.01	0.02	83	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	230	0.1	1.1	**0.5**	0.02	0.06	209	0.2	0.9	**0.4**	0.02	0.04	*MPD*
Myelodysplastic syndromes	1181	0.7	5.5	**2.2**	0.08	0.21	687	0.6	3.0	**1.0**	0.04	0.08	*MDS*
Other and unspecified	1685	1.1	7.9	**3.4**	0.15	0.34	1889	1.7	8.2	**2.8**	0.14	0.28	*O&U*
All sites	162173		756.8	**318.1**	14.54	37.12	112893		493.0	**214.7**	13.44	23.26	*C00-96*
All sites except C44	160218	100.0	747.7	**314.3**	14.38	36.73	111084	100.0	485.1	**212.2**	13.32	23.01	*C00-96 exc. C44*

† See note following population pyramid

Japan, Tochigi Prefecture

CONTRIBUTORS
Izumi Oki
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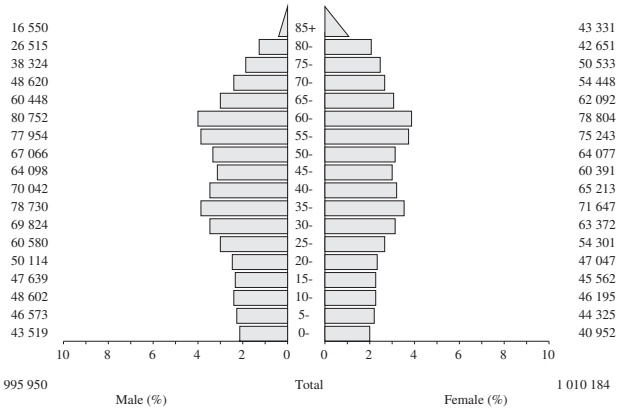
Japan, Tochigi Prefecture (2008–2012)
Average annual person–years by sex and age group



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For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 national censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	53.0	Breast	53.6
Prostate	41.3	Stomach	19.6
Trachea, bronchus, and lung	39.9	Colon	17.9
Colon	26.6	Trachea, bronchus, and lung	13.9
Liver	18.5	Cervix uteri	12.7
Rectum	18.4	Corpus uteri	11.0
Bladder	11.6	Ovary	9.5
Oesophagus	9.6	Rectum	8.4
Pancreas	9.6	Thyroid	7.6
Non-Hodgkin lymphoma	8.2	Pancreas	6.6
Kidney	6.7	Liver	6.3
Gallbladder etc.	6.7	Non-Hodgkin lymphoma	5.9
Myeloid leukaemia	4.6	Gallbladder etc.	4.5
Non-melanoma skin cancer	4.6	Non-melanoma skin cancer	3.0
Brain and nervous system	3.1	Kidney	3.0
Other and unspecified	2.9	Bladder	2.7
Larynx	2.8	Brain and nervous system	2.3
Thyroid	2.8	Myeloid leukaemia	2.2
Testis	2.7	Other and unspecified	2.2
Myelodysplastic syndromes	2.5	Lymphoid leukaemia	1.8
All sites	300.2	All sites	209.8

Japan, Tochigi Prefecture (2008–2012)

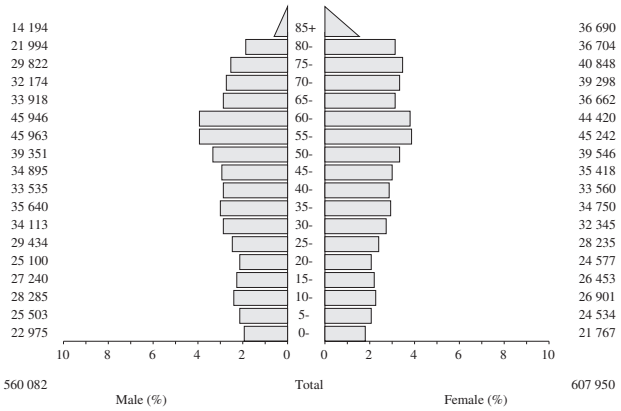
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	9	0.0	0.2	**0.1**	0.00	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	200	0.6	4.0	**2.1**	0.14	0.24	111	0.5	2.2	**1.1**	0.07	0.12	*C01-02*
Mouth	164	0.5	3.3	**1.4**	0.07	0.16	156	0.6	3.1	**0.9**	0.05	0.10	*C03-06*
Salivary glands	62	0.2	1.2	**0.7**	0.05	0.08	45	0.2	0.9	**0.5**	0.03	0.04	*C07-08*
Tonsil	46	0.1	0.9	**0.5**	0.04	0.06	12	0.0	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	70	0.2	1.4	**0.6**	0.04	0.07	14	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	40	0.1	0.8	**0.5**	0.03	0.05	11	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	193	0.5	3.9	**1.7**	0.08	0.24	17	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	14	0.0	0.3	**0.1**	0.00	0.01	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1177	3.3	23.6	**9.6**	0.43	1.26	250	1.0	4.9	**1.6**	0.08	0.18	*C15*
Stomach	6674	18.7	134.0	**53.0**	2.29	6.33	3023	12.3	59.9	**19.6**	1.02	2.18	*C16*
Small intestine	118	0.3	2.4	**1.0**	0.05	0.13	66	0.3	1.3	**0.5**	0.03	0.07	*C17*
Colon	3258	9.1	65.4	**26.6**	1.25	3.11	2742	11.2	54.3	**17.9**	0.89	2.06	*C18*
Rectum	2055	5.8	41.3	**18.4**	1.07	2.27	1122	4.6	22.2	**8.4**	0.50	0.96	*C19-20*
Anus	34	0.1	0.7	**0.3**	0.01	0.04	25	0.1	0.5	**0.2**	0.01	0.02	*C21*
Liver	2248	6.3	45.1	**18.5**	0.86	2.32	1065	4.3	21.1	**6.3**	0.24	0.74	*C22*
Gallbladder etc.	933	2.6	18.7	**6.7**	0.22	0.70	966	3.9	19.1	**4.5**	0.13	0.45	*C23-24*
Pancreas	1201	3.4	24.1	**9.6**	0.42	1.10	1160	4.7	23.0	**6.6**	0.27	0.73	*C25*
Nose, sinuses etc.	78	0.2	1.6	**0.7**	0.04	0.09	50	0.2	1.0	**0.3**	0.01	0.03	*C30-31*
Larynx	346	1.0	6.9	**2.8**	0.14	0.36	19	0.1	0.4	**0.1**	0.01	0.02	*C32*
Trachea, bronchus, and lung	5305	14.9	106.5	**39.9**	1.47	4.50	2133	8.7	42.2	**13.9**	0.67	1.66	*C33-34*
Other thoracic organs	76	0.2	1.5	**0.9**	0.06	0.09	47	0.2	0.9	**0.5**	0.03	0.04	*C37-38*
Bone	30	0.1	0.6	**0.6**	0.03	0.04	34	0.1	0.7	**0.5**	0.03	0.04	*C40-41*
Melanoma of skin	57	0.2	1.1	**0.6**	0.03	0.06	52	0.2	1.0	**0.5**	0.03	0.05	*C43*
Other skin	582		11.7	**4.6**	0.20	0.44	528		10.5	**3.0**	0.14	0.28	*C44*
Mesothelioma	59	0.2	1.2	**0.5**	0.02	0.06	15	0.1	0.3	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	97	0.3	1.9	**1.1**	0.06	0.10	77	0.3	1.5	**0.8**	0.05	0.07	*C47+C49*
Breast	40	0.1	0.8	**0.3**	0.01	0.03	4663	19.0	92.3	**53.6**	4.26	5.84	*C50*
Vulva							51	0.2	1.0	**0.3**	0.01	0.04	*C51*
Vagina							16	0.1	0.3	**0.1**	0.01	0.01	*C52*
Cervix uteri							915	3.7	18.1	**12.7**	1.03	1.22	*C53*
Corpus uteri							987	4.0	19.5	**11.0**	0.92	1.23	*C54*
Uterus unspecified							66	0.3	1.3	**0.3**	0.01	0.02	*C55*
Ovary							789	3.2	15.6	**9.5**	0.75	0.99	*C56*
Other female genital organs							17	0.1	0.3	**0.2**	0.01	0.02	*C57*
Placenta							9	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	27	0.1	0.5	**0.2**	0.01	0.02							*C60*
Prostate	5425	15.2	108.9	**41.3**	1.28	5.45							*C61*
Testis	148	0.4	3.0	**2.7**	0.21	0.22							*C62*
Other male genital organs	30	0.1	0.6	**0.3**	0.01	0.03							*C63*
Kidney	712	2.0	14.3	**6.7**	0.41	0.77	339	1.4	6.7	**3.0**	0.18	0.33	*C64*
Renal pelvis	131	0.4	2.6	**1.0**	0.04	0.12	66	0.3	1.3	**0.3**	0.01	0.04	*C65*
Ureter	127	0.4	2.6	**0.9**	0.03	0.11	75	0.3	1.5	**0.4**	0.01	0.04	*C66*
†Bladder	1484	4.2	29.8	**11.6**	0.50	1.31	481	2.0	9.5	**2.7**	0.10	0.31	*C67*
Other urinary organs	19	0.1	0.4	**0.1**	0.00	0.01	20	0.1	0.4	**0.1**	0.00	0.01	*C68*
Eye	6	0.0	0.1	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	204	0.6	4.1	**3.1**	0.19	0.26	139	0.6	2.8	**2.3**	0.14	0.18	*C70-72*
Thyroid	232	0.6	4.7	**2.8**	0.20	0.29	596	2.4	11.8	**7.6**	0.58	0.77	*C73*
Adrenal gland	14	0.0	0.3	**0.5**	0.02	0.03	16	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	9	0.0	0.2	**0.2**	0.01	0.01	4	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	49	0.1	1.0	**0.8**	0.05	0.08	21	0.1	0.4	**0.4**	0.03	0.03	*C81*
Non-Hodgkin lymphoma	870	2.4	17.5	**8.2**	0.44	0.92	725	3.0	14.4	**5.9**	0.35	0.66	*C82-86,C96*
Immunoproliferative diseases	90	0.3	1.8	**0.9**	0.04	0.11	92	0.4	1.8	**0.9**	0.07	0.11	*C88*
Multiple myeloma	262	0.7	5.3	**2.1**	0.10	0.24	235	1.0	4.7	**1.4**	0.07	0.16	*C90*
Lymphoid leukaemia	118	0.3	2.4	**2.4**	0.13	0.17	89	0.4	1.8	**1.8**	0.09	0.13	*C91*
Myeloid leukaemia	367	1.0	7.4	**4.6**	0.28	0.43	215	0.9	4.3	**2.2**	0.15	0.23	*C92-94*
Leukaemia unspecified	49	0.1	1.0	**0.4**	0.01	0.02	27	0.1	0.5	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	61	0.2	1.2	**0.6**	0.03	0.07	61	0.2	1.2	**0.6**	0.04	0.06	*MPD*
Myelodysplastic syndromes	320	0.9	6.4	**2.5**	0.09	0.22	200	0.8	4.0	**1.2**	0.05	0.11	*MDS*
Other and unspecified	366	1.0	7.3	**2.9**	0.12	0.30	365	1.5	7.2	**2.2**	0.11	0.21	*O&U*
All sites	36286		728.7	**300.2**	13.35	35.17	25034		495.6	**209.8**	13.37	22.73	*C00-96*
All sites except C44	35704	100.0	717.0	**295.6**	13.15	34.73	24506	100.0	485.2	**206.9**	13.23	22.45	*C00-96 exc. C44*

† See note following population pyramid

Japan, Yamagata Prefecture

CONTRIBUTORS
Akiko Shibata

Japan, Yamagata Prefecture (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 2008 and 2009, populations were estimated with the interpolation method based on the 2005 and 2010 national censuses. For 2010, the census population was used. For 2011 and 2012, populations were estimated with the extrapolation method based on the 2005 and 2010 national censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	77.4	Breast	56.3
Trachea, bronchus, and lung	42.2	Stomach	27.1
Prostate	39.9	Colon	19.2
Colon	28.1	Trachea, bronchus, and lung	15.0
Rectum	20.7	Cervix uteri	10.9
Oesophagus	13.2	Corpus uteri	10.4
Liver	13.1	Thyroid	9.3
Bladder	12.4	Ovary	8.5
Pancreas	10.4	Rectum	8.0
Non-Hodgkin lymphoma	8.0	Pancreas	6.9
Kidney	7.9	Non-Hodgkin lymphoma	6.1
Gallbladder etc.	7.3	Liver	4.9
Non-melanoma skin cancer	4.3	Gallbladder etc.	4.9
Myeloid leukaemia	3.5	Myeloid leukaemia	3.6
Testis	3.3	Bladder	2.8
Other and unspecified	3.0	Kidney	2.7
Larynx	2.9	Non-melanoma skin cancer	2.6
Brain and nervous system	2.8	Other and unspecified	2.4
Thyroid	2.5	Brain and nervous system	2.2
Multiple myeloma	2.1	Oesophagus	1.8
All sites	328.7	All sites	221.9

Japan, Yamagata Prefecture (2008–2012)

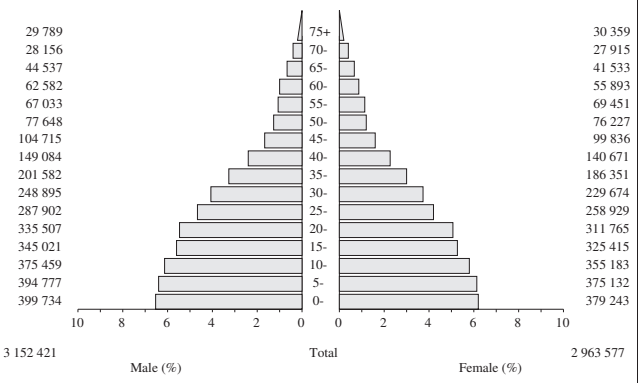
SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	3	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	103	0.4	3.7	**1.9**	0.13	0.21	67	0.4	2.2	**1.0**	0.07	0.10	*C01-02*
Mouth	125	0.5	4.5	**1.7**	0.10	0.19	94	0.5	3.1	**0.7**	0.04	0.08	*C03-06*
Salivary glands	42	0.2	1.5	**0.7**	0.05	0.07	36	0.2	1.2	**0.5**	0.04	0.06	*C07-08*
Tonsil	15	0.1	0.5	**0.2**	0.02	0.03	5	0.0	0.2	**0.0**	0.00	0.00	*C09*
Other oropharynx	61	0.2	2.2	**0.9**	0.06	0.10	15	0.1	0.5	**0.2**	0.02	0.03	*C10*
Nasopharynx	32	0.1	1.1	**0.7**	0.04	0.07	10	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	117	0.4	4.2	**1.6**	0.10	0.19	18	0.1	0.6	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	9	0.0	0.3	**0.1**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1029	3.9	36.7	**13.2**	0.63	1.73	193	1.1	6.3	**1.8**	0.10	0.21	*C15*
Stomach	6228	23.8	222.4	**77.4**	3.84	9.43	3077	16.8	101.2	**27.1**	1.39	3.09	*C16*
Small intestine	98	0.4	3.5	**1.5**	0.09	0.18	59	0.3	1.9	**0.6**	0.03	0.07	*C17*
Colon	2257	8.6	80.6	**28.1**	1.49	3.28	2236	12.2	73.6	**19.2**	0.90	2.21	*C18*
Rectum	1422	5.4	50.8	**20.7**	1.22	2.53	760	4.2	25.0	**8.0**	0.49	0.91	*C19-20*
Anus	21	0.1	0.7	**0.3**	0.02	0.03	29	0.2	1.0	**0.3**	0.01	0.03	*C21*
Liver	1120	4.3	40.0	**13.1**	0.57	1.58	702	3.8	23.1	**4.9**	0.13	0.55	*C22*
Gallbladder etc.	726	2.8	25.9	**7.3**	0.23	0.77	844	4.6	27.8	**4.9**	0.13	0.47	*C23-24*
Pancreas	909	3.5	32.5	**10.4**	0.45	1.21	887	4.9	29.2	**6.9**	0.31	0.76	*C25*
Nose, sinuses etc.	70	0.3	2.5	**1.0**	0.06	0.09	36	0.2	1.2	**0.3**	0.01	0.04	*C30-31*
Larynx	224	0.9	8.0	**2.9**	0.15	0.39	9	0.0	0.3	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	3904	14.9	139.4	**42.2**	1.63	4.78	1659	9.1	54.6	**15.0**	0.77	1.79	*C33-34*
Other thoracic organs	53	0.2	1.9	**1.0**	0.06	0.10	25	0.1	0.8	**0.5**	0.03	0.05	*C37-38*
Bone	27	0.1	1.0	**0.8**	0.05	0.07	31	0.2	1.0	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	45	0.2	1.6	**0.8**	0.05	0.07	37	0.2	1.2	**0.5**	0.04	0.05	*C43*
Other skin	410		14.6	**4.3**	0.17	0.40	404		13.3	**2.6**	0.10	0.25	*C44*
Mesothelioma	35	0.1	1.2	**0.4**	0.02	0.06	10	0.1	0.3	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	57	0.2	2.0	**0.9**	0.06	0.09	54	0.3	1.8	**0.9**	0.07	0.09	*C47+C49*
Breast	16	0.1	0.6	**0.2**	0.01	0.01	2993	16.4	98.5	**56.3**	4.56	6.02	*C50*
Vulva							47	0.3	1.5	**0.4**	0.02	0.04	*C51*
Vagina							26	0.1	0.9	**0.4**	0.03	0.03	*C52*
Cervix uteri							425	2.3	14.0	**10.9**	0.87	0.98	*C53*
Corpus uteri							556	3.0	18.3	**10.4**	0.91	1.14	*C54*
Uterus unspecified							19	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							468	2.6	15.4	**8.5**	0.68	0.88	*C56*
Other female genital organs							17	0.1	0.6	**0.3**	0.03	0.04	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	24	0.1	0.9	**0.3**	0.01	0.04							*C60*
Prostate	3579	13.7	127.8	**39.9**	1.21	5.32							*C61*
Testis	85	0.3	3.0	**3.3**	0.25	0.25							*C62*
Other male genital organs	20	0.1	0.7	**0.2**	0.01	0.03							*C63*
Kidney	510	2.0	18.2	**7.9**	0.51	0.92	235	1.3	7.7	**2.7**	0.18	0.31	*C64*
Renal pelvis	85	0.3	3.0	**0.9**	0.03	0.11	65	0.4	2.1	**0.4**	0.01	0.04	*C65*
Ureter	98	0.4	3.5	**1.0**	0.03	0.11	93	0.5	3.1	**0.5**	0.01	0.05	*C66*
†Bladder	1112	4.3	39.7	**12.4**	0.53	1.33	391	2.1	12.9	**2.8**	0.12	0.30	*C67*
Other urinary organs	11	0.0	0.4	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	8	0.0	0.3	**0.2**	0.01	0.01	7	0.0	0.2	**0.1**	0.01	0.01	*C69*
Brain and nervous system	126	0.5	4.5	**2.8**	0.18	0.25	101	0.6	3.3	**2.2**	0.15	0.20	*C70-72*
Thyroid	135	0.5	4.8	**2.5**	0.19	0.27	436	2.4	14.3	**9.3**	0.74	0.94	*C73*
Adrenal gland	8	0.0	0.3	**0.2**	0.01	0.02	10	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	7	0.0	0.2	**0.3**	0.02	0.02	7	0.0	0.2	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	32	0.1	1.1	**0.7**	0.04	0.08	26	0.1	0.9	**0.7**	0.05	0.06	*C81*
Non-Hodgkin lymphoma	552	2.1	19.7	**8.0**	0.45	0.82	494	2.7	16.3	**6.1**	0.40	0.65	*C82-86,C96*
Immunoproliferative diseases	58	0.2	2.1	**0.8**	0.04	0.10	62	0.3	2.0	**0.8**	0.05	0.09	*C88*
Multiple myeloma	182	0.7	6.5	**2.1**	0.09	0.23	185	1.0	6.1	**1.5**	0.07	0.18	*C90*
Lymphoid leukaemia	62	0.2	2.2	**1.8**	0.09	0.12	52	0.3	1.7	**1.6**	0.09	0.11	*C91*
Myeloid leukaemia	203	0.8	7.2	**3.5**	0.20	0.35	163	0.9	5.4	**3.6**	0.22	0.30	*C92-94*
Leukaemia unspecified	19	0.1	0.7	**0.2**	0.01	0.02	20	0.1	0.7	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	25	0.1	0.9	**0.3**	0.02	0.04	29	0.2	1.0	**0.4**	0.02	0.04	*MPD*
Myelodysplastic syndromes	200	0.8	7.1	**1.8**	0.06	0.16	144	0.8	4.7	**1.0**	0.03	0.07	*MDS*
Other and unspecified	254	1.0	9.1	**3.0**	0.14	0.28	298	1.6	9.8	**2.4**	0.14	0.23	*O&U*
All sites	26553		948.2	**328.7**	15.42	38.57	18672		614.3	**221.9**	14.21	23.79	*C00-96*
All sites except C44	26143	100.0	933.5	**324.4**	15.25	38.17	18268	100.0	601.0	**219.3**	14.11	23.54	*C00-96 exc. C44*

† See note following population pyramid

Jordan: Jordanians

CONTRIBUTORS
Omar Nimri

Jordan: Jordanians (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual estimates provided by the Jordan Department of Statistics. Of the population counted in the 2015 census, 30% were non-Jordanian, including Syrian refugees.

NOTES ON THE DATA
*High MV%. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	18.1	Breast	51.0
Prostate	12.4	Colon	9.6
Bladder	11.7	Thyroid	5.9
Colon	11.5	Non-Hodgkin lymphoma	5.7
Non-melanoma skin cancer	8.1	Non-melanoma skin cancer	5.6
Rectum	6.1	Corpus uteri	5.1
Non-Hodgkin lymphoma	5.8	Rectum	4.7
Larynx	5.1	Ovary	4.5
Stomach	5.0	Trachea, bronchus, and lung	3.8
Brain and nervous system	4.4	Stomach	3.6
Other and unspecified	3.3	Other and unspecified	3.1
Kidney	3.3	Brain and nervous system	2.9
Pancreas	3.3	Myeloid leukaemia	2.6
Myeloid leukaemia	2.9	Uterus unspecified	2.5
Multiple myeloma	2.8	Pancreas	2.2
Lymphoid leukaemia	2.7	Cervix uteri	2.2
Hodgkin lymphoma	2.2	Gallbladder etc.	2.1
Liver	1.9	Hodgkin lymphoma	2.1
Thyroid	1.7	Multiple myeloma	1.9
Testis	1.6	Kidney	1.9
All sites	128.0	All sites	136.6

*Jordan: Jordanians (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	53	0.5	0.3	**0.6**	0.03	0.07	15	0.1	0.1	**0.2**	0.01	0.01	*C00*
Tongue	40	0.4	0.3	**0.4**	0.03	0.05	25	0.2	0.2	**0.3**	0.01	0.03	*C01-02*
Mouth	36	0.3	0.2	**0.4**	0.03	0.05	27	0.2	0.2	**0.3**	0.02	0.03	*C03-06*
Salivary glands	44	0.4	0.3	**0.4**	0.03	0.04	40	0.3	0.3	**0.4**	0.03	0.05	*C07-08*
Tonsil	5	0.0	0.0	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	5	0.0	0.0	**0.1**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	142	1.3	0.9	**1.4**	0.10	0.15	62	0.5	0.4	**0.5**	0.04	0.05	*C11*
Hypopharynx	9	0.1	0.1	**0.1**	0.01	0.01	7	0.1	0.0	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	5	0.0	0.0	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	77	0.7	0.5	**0.9**	0.06	0.13	43	0.4	0.3	**0.6**	0.02	0.06	*C15*
Stomach	418	3.9	2.7	**5.0**	0.28	0.59	311	2.6	2.1	**3.6**	0.22	0.40	*C16*
Small intestine	54	0.5	0.3	**0.6**	0.04	0.07	42	0.4	0.3	**0.5**	0.03	0.06	*C17*
Colon	949	8.9	6.0	**11.5**	0.60	1.40	789	6.6	5.3	**9.6**	0.64	1.15	*C18*
Rectum	515	4.8	3.3	**6.1**	0.36	0.77	393	3.3	2.7	**4.7**	0.29	0.56	*C19-20*
Anus	29	0.3	0.2	**0.3**	0.02	0.04	18	0.2	0.1	**0.2**	0.01	0.02	*C21*
Liver	159	1.5	1.0	**1.9**	0.10	0.23	71	0.6	0.5	**0.9**	0.05	0.10	*C22*
Gallbladder etc.	99	0.9	0.6	**1.2**	0.06	0.15	164	1.4	1.1	**2.1**	0.12	0.23	*C23-24*
Pancreas	265	2.5	1.7	**3.3**	0.19	0.39	175	1.5	1.2	**2.2**	0.12	0.29	*C25*
Nose, sinuses etc.	25	0.2	0.2	**0.3**	0.01	0.03	17	0.1	0.1	**0.2**	0.01	0.02	*C30-31*
Larynx	410	3.8	2.6	**5.1**	0.34	0.62	45	0.4	0.3	**0.5**	0.04	0.06	*C32*
Trachea, bronchus, and lung	1436	13.4	9.1	**18.1**	0.96	2.33	301	2.5	2.0	**3.8**	0.20	0.47	*C33-34*
Other thoracic organs	45	0.4	0.3	**0.4**	0.02	0.05	29	0.2	0.2	**0.3**	0.02	0.02	*C37-38*
Bone	139	1.3	0.9	**0.9**	0.06	0.08	88	0.7	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	24	0.2	0.2	**0.3**	0.02	0.03	38	0.3	0.3	**0.4**	0.03	0.05	*C43*
Other skin	668		4.2	**8.1**	0.38	0.98	449		3.0	**5.6**	0.26	0.67	*C44*
Mesothelioma	19	0.2	0.1	**0.2**	0.01	0.03	8	0.1	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	25	0.2	0.2	**0.3**	0.02	0.03	9	0.1	0.1	**0.1**	0.01	0.02	*C46*
Connective and soft tissue	168	1.6	1.1	**1.5**	0.09	0.14	134	1.1	0.9	**1.3**	0.08	0.13	*C47+C49*
Breast	65	0.6	0.4	**0.8**	0.05	0.08	4539	38.2	30.6	**51.0**	4.01	5.62	*C50*
Vulva							28	0.2	0.2	**0.3**	0.02	0.04	*C51*
Vagina							18	0.2	0.1	**0.2**	0.01	0.03	*C52*
Cervix uteri							202	1.7	1.4	**2.2**	0.16	0.24	*C53*
Corpus uteri							394	3.3	2.7	**5.1**	0.30	0.64	*C54*
Uterus unspecified							194	1.6	1.3	**2.5**	0.16	0.31	*C55*
Ovary							410	3.4	2.8	**4.5**	0.29	0.53	*C56*
Other female genital organs							11	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							27	0.2	0.2	**0.2**	0.01	0.01	*C58*
Penis	6	0.1	0.0	**0.1**	0.00	0.01							*C60*
Prostate	925	8.6	5.9	**12.4**	0.34	1.56							*C61*
Testis	259	2.4	1.6	**1.6**	0.12	0.12							*C62*
Other male genital organs	3	0.0	0.0	**0.0**	0.00	0.01							*C63*
Kidney	294	2.7	1.9	**3.3**	0.22	0.38	172	1.4	1.2	**1.9**	0.12	0.21	*C64*
Renal pelvis	14	0.1	0.1	**0.2**	0.01	0.02	7	0.1	0.0	**0.1**	0.01	0.01	*C65*
Ureter	9	0.1	0.1	**0.1**	0.00	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	939	8.8	6.0	**11.7**	0.57	1.43	132	1.1	0.9	**1.7**	0.07	0.18	*C67*
Other urinary organs	4	0.0	0.0	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	47	0.4	0.3	**0.4**	0.02	0.03	46	0.4	0.3	**0.4**	0.02	0.03	*C69*
Brain and nervous system	501	4.7	3.2	**4.4**	0.31	0.45	331	2.8	2.2	**2.9**	0.20	0.28	*C70-72*
Thyroid	197	1.8	1.2	**1.7**	0.12	0.17	688	5.8	4.6	**5.9**	0.45	0.59	*C73*
Adrenal gland	38	0.4	0.2	**0.3**	0.02	0.02	28	0.2	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	6	0.1	0.0	**0.0**	0.00	0.00	5	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	319	3.0	2.0	**2.2**	0.16	0.18	305	2.6	2.1	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	587	5.5	3.7	**5.8**	0.35	0.64	513	4.3	3.5	**5.7**	0.34	0.62	*C82-86,C96*
Immunoproliferative diseases	19	0.2	0.1	**0.2**	0.01	0.02	19	0.2	0.1	**0.2**	0.02	0.03	*C88*
Multiple myeloma	227	2.1	1.4	**2.8**	0.17	0.34	145	1.2	1.0	**1.9**	0.12	0.23	*C90*
Lymphoid leukaemia	333	3.1	2.1	**2.7**	0.16	0.23	188	1.6	1.3	**1.6**	0.07	0.13	*C91*
Myeloid leukaemia	313	2.9	2.0	**2.9**	0.17	0.29	265	2.2	1.8	**2.6**	0.16	0.29	*C92-94*
Leukaemia unspecified	54	0.5	0.3	**0.5**	0.02	0.04	37	0.3	0.2	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	38	0.4	0.2	**0.4**	0.02	0.04	33	0.3	0.2	**0.4**	0.02	0.04	*MPD*
Myelodysplastic syndromes	37	0.3	0.2	**0.4**	0.01	0.05	28	0.2	0.2	**0.3**	0.02	0.03	*MDS*
Other and unspecified	282	2.6	1.8	**3.3**	0.19	0.39	259	2.2	1.7	**3.1**	0.16	0.37	*O&U*
All sites	11379		72.2	**128.0**	6.90	15.03	12336		83.3	**136.6**	9.25	15.28	*C00-96*
All sites except C44	10711	100.0	68.0	**119.8**	6.52	14.04	11887	100.0	80.2	**131.0**	8.99	14.60	*C00-96 exc. C44*
	§Includes 28 cases of unknown age						§Includes 29 cases of unknown age						

†*See note following population pyramid

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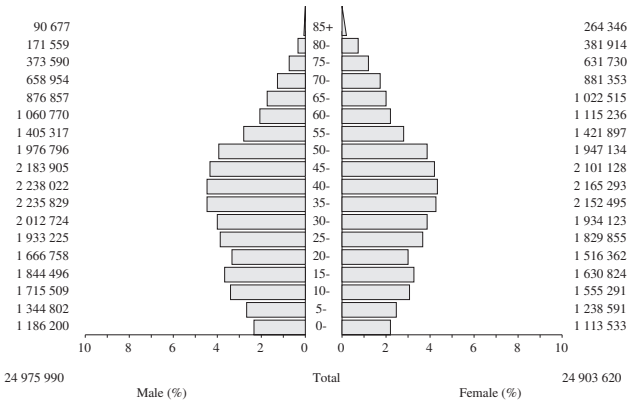
Republic of Korea (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	63.2	Thyroid	88.5
Trachea, bronchus, and lung	46.8	Breast	41.2
Liver	36.5	Stomach	25.0
Colon	27.0	Colon	15.2
Prostate	26.1	Trachea, bronchus, and lung	14.8
Rectum	23.0	Rectum	11.1
Thyroid	18.3	Cervix uteri	10.6
Bladder	8.8	Liver	10.1
Pancreas	8.4	Ovary	5.8
Gallbladder etc.	8.3	Gallbladder etc.	5.7
Kidney	7.9	Corpus uteri	5.1
Oesophagus	6.5	Pancreas	5.1
Non-Hodgkin lymphoma	5.9	Non-melanoma skin cancer	4.3
Non-melanoma skin cancer	4.6	Non-Hodgkin lymphoma	3.8
Myeloid leukaemia	3.5	Kidney	3.2
Other and unspecified	3.4	Brain and nervous system	2.6
Brain and nervous system	3.3	Myeloid leukaemia	2.4
Larynx	3.3	Other and unspecified	2.4
Lymphoid leukaemia	1.9	Bladder	1.5
Connective and soft tissue	1.8	Lymphoid leukaemia	1.4
All sites	330.7	All sites	274.8

Republic of Korea (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	109	0.0	0.1	**0.1**	0.00	0.01	84	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	1799	0.3	1.4	**1.1**	0.07	0.13	883	0.2	0.7	**0.5**	0.03	0.05	*C01-02*
Mouth	1715	0.3	1.4	**1.1**	0.06	0.13	927	0.2	0.7	**0.5**	0.03	0.05	*C03-06*
Salivary glands	1162	0.2	0.9	**0.7**	0.05	0.08	908	0.2	0.7	**0.5**	0.04	0.05	*C07-08*
Tonsil	1493	0.3	1.2	**0.9**	0.07	0.11	241	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	357	0.1	0.3	**0.2**	0.01	0.03	51	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	1497	0.3	1.2	**0.9**	0.07	0.10	484	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	1817	0.4	1.5	**1.1**	0.05	0.15	110	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	166	0.0	0.1	**0.1**	0.01	0.01	28	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	10256	2.0	8.2	**6.5**	0.30	0.85	964	0.2	0.8	**0.4**	0.02	0.05	*C15*
Stomach	102170	19.7	81.8	**63.2**	3.62	7.76	49775	10.0	40.0	**25.0**	1.48	2.89	*C16*
Small intestine	1821	0.4	1.5	**1.1**	0.07	0.13	1287	0.3	1.0	**0.6**	0.04	0.08	*C17*
Colon	43087	8.3	34.5	**27.0**	1.45	3.33	30636	6.2	24.6	**15.2**	0.87	1.80	*C18*
Rectum	37208	7.2	29.8	**23.0**	1.39	2.82	21996	4.4	17.7	**11.1**	0.68	1.30	*C19-20*
Anus	516	0.1	0.4	**0.3**	0.01	0.03	646	0.1	0.5	**0.3**	0.02	0.04	*C21*
Liver	59969	11.6	48.0	**36.5**	2.41	4.34	20289	4.1	16.3	**10.1**	0.56	1.21	*C22*
Gallbladder etc.	12974	2.5	10.4	**8.3**	0.33	0.98	12601	2.5	10.1	**5.7**	0.23	0.65	*C23-24*
Pancreas	13258	2.6	10.6	**8.4**	0.39	1.00	10923	2.2	8.8	**5.1**	0.21	0.59	*C25*
Nose, sinuses etc.	1035	0.2	0.8	**0.7**	0.04	0.07	580	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	5320	1.0	4.3	**3.3**	0.17	0.42	348	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	73724	14.2	59.0	**46.8**	1.76	5.65	31141	6.3	25.0	**14.8**	0.74	1.68	*C33-34*
Other thoracic organs	1474	0.3	1.2	**1.0**	0.06	0.10	944	0.2	0.8	**0.6**	0.04	0.06	*C37-38*
Bone	1331	0.3	1.1	**1.0**	0.06	0.08	1117	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	1142	0.2	0.9	**0.7**	0.04	0.08	1240	0.2	1.0	**0.6**	0.04	0.07	*C43*
Other skin	7162		5.7	**4.6**	0.20	0.49	9605		7.7	**4.3**	0.16	0.43	*C44*
Mesothelioma	336	0.1	0.3	**0.2**	0.01	0.03	194	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	203	0.0	0.2	**0.1**	0.00	0.01	58	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2611	0.5	2.1	**1.8**	0.11	0.17	2067	0.4	1.7	**1.4**	0.09	0.12	*C47+C49*
Breast	349	0.1	0.3	**0.2**	0.01	0.02	73535	14.8	59.1	**41.2**	3.51	4.25	*C50*
Vulva							564	0.1	0.5	**0.3**	0.01	0.03	*C51*
Vagina							359	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							19168	3.9	15.4	**10.6**	0.80	1.09	*C53*
Corpus uteri							9083	1.8	7.3	**5.1**	0.45	0.55	*C54*
Uterus unspecified							653	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							9978	2.0	8.0	**5.8**	0.43	0.59	*C56*
Other female genital organs							366	0.1	0.3	**0.2**	0.01	0.02	*C57*
Placenta							260	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	317	0.1	0.3	**0.2**	0.01	0.02							*C60*
Prostate	40581	7.8	32.5	**26.1**	0.79	3.34							*C61*
Testis	1061	0.2	0.8	**0.8**	0.06	0.06							*C62*
Other male genital organs	346	0.1	0.3	**0.2**	0.01	0.03							*C63*
Kidney	12820	2.5	10.3	**7.9**	0.52	0.92	5793	1.2	4.7	**3.2**	0.21	0.36	*C64*
Renal pelvis	1231	0.2	1.0	**0.8**	0.04	0.10	537	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	1208	0.2	1.0	**0.8**	0.03	0.09	741	0.1	0.6	**0.3**	0.01	0.04	*C66*
Bladder	13845	2.7	11.1	**8.8**	0.35	1.00	3427	0.7	2.8	**1.5**	0.06	0.16	*C67*
Other urinary organs	240	0.0	0.2	**0.2**	0.01	0.02	150	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	306	0.1	0.2	**0.3**	0.02	0.02	271	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	4589	0.9	3.7	**3.3**	0.20	0.30	3940	0.8	3.2	**2.6**	0.16	0.24	*C70-72*
Thyroid	31145	6.0	24.9	**18.3**	1.51	1.84	151055	30.4	121.3	**88.5**	7.56	8.76	*C73*
Adrenal gland	365	0.1	0.3	**0.4**	0.02	0.03	359	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	303	0.1	0.2	**0.3**	0.02	0.02	186	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	793	0.2	0.6	**0.6**	0.04	0.05	422	0.1	0.3	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	8871	1.7	7.1	**5.9**	0.33	0.62	6534	1.3	5.2	**3.8**	0.23	0.40	*C82-86,C96*
Immunoproliferative diseases	1657	0.3	1.3	**1.0**	0.07	0.11	2065	0.4	1.7	**1.2**	0.10	0.13	*C88*
Multiple myeloma	2931	0.6	2.3	**1.8**	0.09	0.23	2441	0.5	2.0	**1.2**	0.07	0.16	*C90*
Lymphoid leukaemia	1825	0.4	1.5	**1.9**	0.10	0.13	1444	0.3	1.2	**1.4**	0.08	0.10	*C91*
Myeloid leukaemia	5098	1.0	4.1	**3.5**	0.21	0.35	3855	0.8	3.1	**2.4**	0.16	0.23	*C92-94*
Leukaemia unspecified	817	0.2	0.7	**0.6**	0.03	0.05	745	0.1	0.6	**0.4**	0.02	0.04	*C95*
Myeloproliferative disorders	2056	0.4	1.6	**1.3**	0.08	0.14	1841	0.4	1.5	**1.0**	0.06	0.12	*MPD*
Myelodysplastic syndromes	2284	0.4	1.8	**1.5**	0.06	0.17	1529	0.3	1.2	**0.8**	0.05	0.09	*MDS*
Other and unspecified	5163	1.0	4.1	**3.4**	0.15	0.34	4927	1.0	4.0	**2.4**	0.11	0.23	*O&U*
All sites	525913		421.1	**330.7**	17.57	39.10	506355		406.7	**274.8**	19.59	29.08	*C00-96*
All sites except C44	518751	100.0	415.4	**326.1**	17.37	38.61	496750	100.0	398.9	**270.5**	19.43	28.65	*C00-96 exc. C44*

Republic of Korea, Busan

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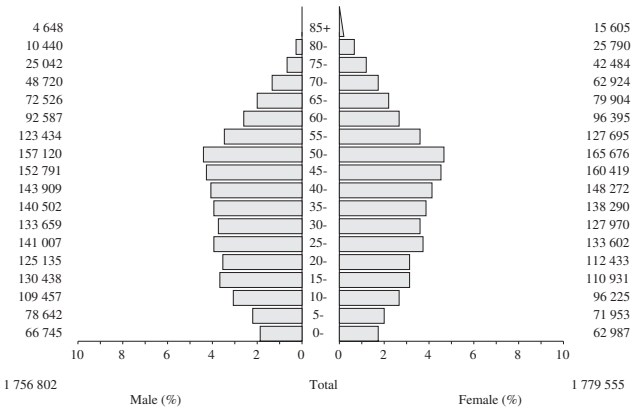
Republic of Korea, Busan (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	65.5	Thyroid	78.9
Liver	43.9	Breast	41.2
Trachea, bronchus, and lung	43.8	Stomach	26.0
Colon	28.0	Colon	15.4
Prostate	24.8	Trachea, bronchus, and lung	13.8
Rectum	20.7	Liver	12.6
Thyroid	13.2	Cervix uteri	11.7
Bladder	10.2	Rectum	9.9
Gallbladder etc.	9.6	Gallbladder etc.	7.0
Pancreas	8.7	Ovary	6.5
Kidney	8.4	Pancreas	5.3
Oesophagus	6.9	Corpus uteri	4.7
Non-Hodgkin lymphoma	5.9	Non-Hodgkin lymphoma	3.6
Non-melanoma skin cancer	4.3	Non-melanoma skin cancer	3.5
Larynx	4.0	Kidney	3.1
Brain and nervous system	3.6	Brain and nervous system	2.5
Other and unspecified	3.4	Other and unspecified	2.5
Myeloid leukaemia	3.0	Myeloid leukaemia	2.0
Connective and soft tissue	2.0	Bladder	1.8
Lymphoid leukaemia	1.8	Connective and soft tissue	1.3
All sites	332.8	All sites	267.8

Republic of Korea, Busan (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	2	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	150	0.4	1.7	**1.2**	0.08	0.15	71	0.2	0.8	**0.5**	0.03	0.05	*C01-02*
Mouth	121	0.3	1.4	**1.0**	0.06	0.12	69	0.2	0.8	**0.5**	0.03	0.04	*C03-06*
Salivary glands	63	0.2	0.7	**0.5**	0.03	0.06	73	0.2	0.8	**0.5**	0.04	0.06	*C07-08*
Tonsil	118	0.3	1.3	**0.9**	0.07	0.11	21	0.1	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	26	0.1	0.3	**0.2**	0.01	0.03	2	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	117	0.3	1.3	**1.0**	0.07	0.10	40	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	143	0.4	1.6	**1.1**	0.06	0.15	9	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	22	0.1	0.3	**0.2**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	841	2.1	9.6	**6.9**	0.33	0.87	92	0.2	1.0	**0.6**	0.02	0.06	*C15*
Stomach	8201	20.6	93.4	**65.5**	3.79	8.11	3879	10.4	43.6	**26.0**	1.55	2.98	*C16*
Small intestine	123	0.3	1.4	**1.0**	0.06	0.11	96	0.3	1.1	**0.7**	0.03	0.08	*C17*
Colon	3422	8.6	39.0	**28.0**	1.48	3.38	2344	6.3	26.3	**15.4**	0.85	1.81	*C18*
Rectum	2588	6.5	29.5	**20.7**	1.28	2.50	1491	4.0	16.8	**9.9**	0.61	1.18	*C19-20*
Anus	43	0.1	0.5	**0.3**	0.01	0.04	60	0.2	0.7	**0.4**	0.03	0.05	*C21*
Liver	5552	14.0	63.2	**43.9**	2.80	5.15	1962	5.3	22.1	**12.6**	0.63	1.47	*C22*
Gallbladder etc.	1127	2.8	12.8	**9.6**	0.39	1.13	1150	3.1	12.9	**7.0**	0.25	0.78	*C23-24*
Pancreas	1052	2.6	12.0	**8.7**	0.42	1.06	840	2.3	9.4	**5.3**	0.23	0.61	*C25*
Nose, sinuses etc.	76	0.2	0.9	**0.7**	0.05	0.07	41	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	478	1.2	5.4	**4.0**	0.18	0.49	27	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	5233	13.2	59.6	**43.8**	1.68	5.32	2177	5.9	24.5	**13.8**	0.66	1.54	*C33-34*
Other thoracic organs	109	0.3	1.2	**1.0**	0.06	0.11	70	0.2	0.8	**0.6**	0.04	0.06	*C37-38*
Bone	104	0.3	1.2	**1.2**	0.07	0.09	90	0.2	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	64	0.2	0.7	**0.5**	0.03	0.06	86	0.2	1.0	**0.6**	0.03	0.07	*C43*
Other skin	500		5.7	**4.3**	0.19	0.46	565		6.3	**3.5**	0.15	0.36	*C44*
Mesothelioma	22	0.1	0.3	**0.2**	0.01	0.02	20	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	12	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	217	0.5	2.5	**2.0**	0.12	0.21	162	0.4	1.8	**1.3**	0.08	0.13	*C47+C49*
Breast	23	0.1	0.3	**0.2**	0.01	0.02	5666	15.3	63.7	**41.2**	3.49	4.28	*C50*
Vulva							31	0.1	0.3	**0.2**	0.01	0.02	*C51*
Vagina							24	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							1600	4.3	18.0	**11.7**	0.87	1.21	*C53*
Corpus uteri							662	1.8	7.4	**4.7**	0.41	0.52	*C54*
Uterus unspecified							57	0.2	0.6	**0.4**	0.03	0.04	*C55*
Ovary							853	2.3	9.6	**6.5**	0.48	0.66	*C56*
Other female genital organs							33	0.1	0.4	**0.2**	0.02	0.03	*C57*
Placenta							9	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	26	0.1	0.3	**0.2**	0.01	0.02							*C60*
Prostate	2889	7.3	32.9	**24.8**	0.72	3.06							*C61*
Testis	80	0.2	0.9	**0.9**	0.06	0.06							*C62*
Other male genital organs	26	0.1	0.3	**0.2**	0.01	0.03							*C63*
Kidney	1030	2.6	11.7	**8.4**	0.52	0.97	438	1.2	4.9	**3.1**	0.20	0.36	*C64*
Renal pelvis	114	0.3	1.3	**0.9**	0.04	0.12	47	0.1	0.5	**0.3**	0.01	0.04	*C65*
Ureter	100	0.3	1.1	**0.9**	0.03	0.10	56	0.2	0.6	**0.4**	0.01	0.05	*C66*
Bladder	1192	3.0	13.6	**10.2**	0.42	1.14	302	0.8	3.4	**1.8**	0.07	0.19	*C67*
Other urinary organs	20	0.1	0.2	**0.2**	0.01	0.02	21	0.1	0.2	**0.1**	0.01	0.02	*C68*
Eye	21	0.1	0.2	**0.3**	0.02	0.02	22	0.1	0.2	**0.4**	0.02	0.02	*C69*
Brain and nervous system	361	0.9	4.1	**3.6**	0.21	0.32	302	0.8	3.4	**2.5**	0.15	0.25	*C70-72*
Thyroid	1633	4.1	18.6	**13.2**	1.06	1.33	10364	27.9	116.5	**78.9**	6.80	7.89	*C73*
Adrenal gland	28	0.1	0.3	**0.3**	0.02	0.02	21	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	31	0.1	0.4	**0.4**	0.02	0.03	26	0.1	0.3	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	63	0.2	0.7	**0.6**	0.04	0.05	34	0.1	0.4	**0.4**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	628	1.6	7.1	**5.9**	0.33	0.58	468	1.3	5.3	**3.6**	0.22	0.39	*C82-86,C96*
Immunoproliferative diseases	93	0.2	1.1	**0.8**	0.05	0.08	114	0.3	1.3	**0.9**	0.07	0.09	*C88*
Multiple myeloma	212	0.5	2.4	**1.7**	0.08	0.22	167	0.4	1.9	**1.1**	0.07	0.15	*C90*
Lymphoid leukaemia	127	0.3	1.4	**1.8**	0.10	0.13	96	0.3	1.1	**1.2**	0.07	0.09	*C91*
Myeloid leukaemia	326	0.8	3.7	**3.0**	0.19	0.30	238	0.6	2.7	**2.0**	0.14	0.19	*C92-94*
Leukaemia unspecified	59	0.1	0.7	**0.6**	0.02	0.06	56	0.2	0.6	**0.4**	0.02	0.03	*C95*
Myeloproliferative disorders	97	0.2	1.1	**0.9**	0.05	0.09	99	0.3	1.1	**0.8**	0.05	0.09	*MPD*
Myelodysplastic syndromes	138	0.3	1.6	**1.2**	0.05	0.14	89	0.2	1.0	**0.7**	0.03	0.07	*MDS*
Other and unspecified	384	1.0	4.4	**3.4**	0.14	0.34	367	1.0	4.1	**2.5**	0.12	0.24	*O&U*
All sites	40227		458.0	**332.8**	17.57	39.15	37706		423.8	**267.8**	18.80	28.52	*C00-96*
All sites except C44	39727	100.0	452.3	**328.5**	17.38	38.69	37141	100.0	417.4	**264.2**	18.66	28.15	*C00-96 exc. C44*

Republic of Korea, Daegu

CONTRIBUTORS
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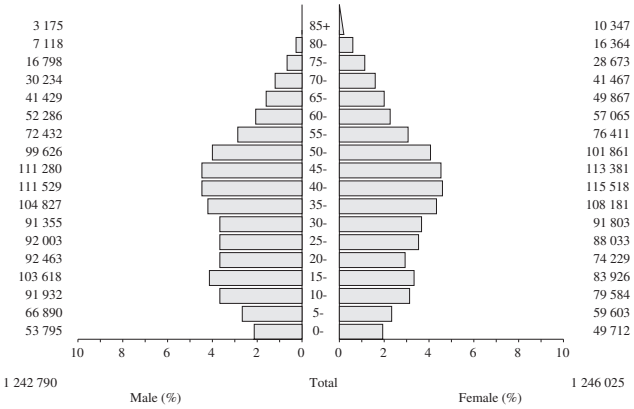
Republic of Korea, Daegu (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	64.2	Thyroid	119.7
Trachea, bronchus, and lung	49.5	Breast	39.5
Liver	36.3	Stomach	27.6
Colon	27.3	Colon	15.5
Prostate	25.4	Trachea, bronchus, and lung	15.5
Rectum	24.2	Rectum	11.9
Thyroid	19.4	Cervix uteri	11.3
Gallbladder etc.	10.1	Liver	10.0
Kidney	8.5	Gallbladder etc.	6.8
Bladder	8.1	Ovary	6.2
Pancreas	7.6	Pancreas	5.1
Oesophagus	6.1	Corpus uteri	4.5
Non-Hodgkin lymphoma	5.2	Non-melanoma skin cancer	4.0
Non-melanoma skin cancer	4.6	Kidney	3.6
Other and unspecified	3.7	Non-Hodgkin lymphoma	3.3
Myeloid leukaemia	3.5	Other and unspecified	2.7
Larynx	3.5	Myeloid leukaemia	2.6
Brain and nervous system	3.4	Brain and nervous system	2.3
Multiple myeloma	1.9	Bladder	1.6
Myelodysplastic syndromes	1.6	Connective and soft tissue	1.5
All sites	335.8	All sites	309.7

Republic of Korea, Daegu (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	94	0.4	1.5	**1.1**	0.08	0.12	50	0.2	0.8	**0.6**	0.04	0.07	*C01-02*
Mouth	83	0.3	1.3	**1.0**	0.06	0.12	43	0.2	0.7	**0.4**	0.03	0.05	*C03-06*
Salivary glands	62	0.2	1.0	**0.8**	0.06	0.08	47	0.2	0.8	**0.6**	0.04	0.06	*C07-08*
Tonsil	72	0.3	1.2	**0.9**	0.07	0.10	12	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	14	0.1	0.2	**0.2**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	80	0.3	1.3	**1.0**	0.07	0.10	23	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	69	0.3	1.1	**0.9**	0.04	0.13	4	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	11	0.0	0.2	**0.2**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	458	1.8	7.4	**6.1**	0.31	0.79	37	0.1	0.6	**0.3**	0.01	0.03	*C15*
Stomach	5013	19.9	80.7	**64.2**	3.79	8.04	2663	9.5	42.7	**27.6**	1.66	3.22	*C16*
Small intestine	94	0.4	1.5	**1.2**	0.06	0.14	71	0.3	1.1	**0.8**	0.05	0.10	*C17*
Colon	2074	8.2	33.4	**27.3**	1.49	3.41	1520	5.4	24.4	**15.5**	0.85	1.87	*C18*
Rectum	1877	7.4	30.2	**24.2**	1.50	2.96	1141	4.1	18.3	**11.9**	0.74	1.43	*C19-20*
Anus	20	0.1	0.3	**0.2**	0.02	0.03	21	0.1	0.3	**0.2**	0.01	0.02	*C21*
Liver	2895	11.5	46.6	**36.3**	2.41	4.26	974	3.5	15.6	**10.0**	0.55	1.18	*C22*
Gallbladder etc.	732	2.9	11.8	**10.1**	0.37	1.13	715	2.6	11.5	**6.8**	0.23	0.72	*C23-24*
Pancreas	565	2.2	9.1	**7.6**	0.35	0.93	520	1.9	8.3	**5.1**	0.21	0.59	*C25*
Nose, sinuses etc.	61	0.2	1.0	**0.8**	0.04	0.10	24	0.1	0.4	**0.3**	0.01	0.04	*C30-31*
Larynx	265	1.1	4.3	**3.5**	0.17	0.43	17	0.1	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	3623	14.4	58.3	**49.5**	1.91	6.04	1597	5.7	25.6	**15.5**	0.69	1.72	*C33-34*
Other thoracic organs	75	0.3	1.2	**1.1**	0.06	0.10	52	0.2	0.8	**0.6**	0.05	0.06	*C37-38*
Bone	75	0.3	1.2	**1.2**	0.08	0.09	57	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	46	0.2	0.7	**0.6**	0.03	0.05	41	0.1	0.7	**0.4**	0.02	0.04	*C43*
Other skin	337		5.4	**4.6**	0.21	0.50	411		6.6	**4.0**	0.15	0.39	*C44*
Mesothelioma	10	0.0	0.2	**0.1**	0.01	0.02	6	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.0	0.0	**0.1**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	92	0.4	1.5	**1.3**	0.07	0.13	106	0.4	1.7	**1.5**	0.09	0.13	*C47+C49*
Breast	19	0.1	0.3	**0.3**	0.01	0.02	3644	13.0	58.5	**39.5**	3.37	4.06	*C50*
Vulva							23	0.1	0.4	**0.2**	0.01	0.02	*C51*
Vagina							16	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							1034	3.7	16.6	**11.3**	0.85	1.19	*C53*
Corpus uteri							415	1.5	6.7	**4.5**	0.40	0.48	*C54*
Uterus unspecified							15	0.1	0.2	**0.1**	0.01	0.01	*C55*
Ovary							529	1.9	8.5	**6.2**	0.46	0.64	*C56*
Other female genital organs							16	0.1	0.3	**0.2**	0.01	0.02	*C57*
Placenta							9	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	19	0.1	0.3	**0.2**	0.01	0.02							*C60*
Prostate	1837	7.3	29.6	**25.4**	0.78	3.26							*C61*
Testis	47	0.2	0.8	**0.7**	0.05	0.05							*C62*
Other male genital organs	26	0.1	0.4	**0.4**	0.02	0.05							*C63*
Kidney	678	2.7	10.9	**8.5**	0.56	0.99	326	1.2	5.2	**3.6**	0.25	0.41	*C64*
Renal pelvis	51	0.2	0.8	**0.6**	0.04	0.08	30	0.1	0.5	**0.3**	0.01	0.03	*C65*
Ureter	82	0.3	1.3	**1.1**	0.04	0.16	49	0.2	0.8	**0.5**	0.01	0.07	*C66*
Bladder	599	2.4	9.6	**8.1**	0.37	0.92	174	0.6	2.8	**1.6**	0.06	0.17	*C67*
Other urinary organs	11	0.0	0.2	**0.2**	0.00	0.02	9	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	12	0.0	0.2	**0.2**	0.01	0.02	14	0.1	0.2	**0.3**	0.02	0.02	*C69*
Brain and nervous system	229	0.9	3.7	**3.4**	0.20	0.32	166	0.6	2.7	**2.3**	0.15	0.21	*C70-72*
Thyroid	1614	6.4	26.0	**19.4**	1.60	1.97	10512	37.6	168.7	**119.7**	10.23	11.66	*C73*
Adrenal gland	12	0.0	0.2	**0.2**	0.01	0.02	14	0.1	0.2	**0.4**	0.02	0.02	*C74*
Other endocrine	17	0.1	0.3	**0.3**	0.02	0.02	4	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	43	0.2	0.7	**0.6**	0.04	0.05	17	0.1	0.3	**0.3**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	382	1.5	6.1	**5.2**	0.29	0.56	290	1.0	4.7	**3.3**	0.19	0.34	*C82-86,C96*
Immunoproliferative diseases	83	0.3	1.3	**1.0**	0.07	0.12	118	0.4	1.9	**1.3**	0.11	0.14	*C88*
Multiple myeloma	145	0.6	2.3	**1.9**	0.09	0.23	112	0.4	1.8	**1.2**	0.07	0.16	*C90*
Lymphoid leukaemia	85	0.3	1.4	**1.6**	0.08	0.12	73	0.3	1.2	**1.5**	0.08	0.10	*C91*
Myeloid leukaemia	249	1.0	4.0	**3.5**	0.21	0.34	186	0.7	3.0	**2.6**	0.17	0.22	*C92-94*
Leukaemia unspecified	21	0.1	0.3	**0.3**	0.02	0.03	22	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	94	0.4	1.5	**1.2**	0.07	0.15	94	0.3	1.5	**1.0**	0.06	0.12	*MPD*
Myelodysplastic syndromes	118	0.5	1.9	**1.6**	0.07	0.19	67	0.2	1.1	**0.8**	0.05	0.09	*MDS*
Other and unspecified	258	1.0	4.2	**3.7**	0.15	0.38	256	0.9	4.1	**2.7**	0.12	0.25	*O&U*
All sites	25537		411.0	**335.8**	18.09	39.92	28394		455.8	**309.7**	22.27	32.41	*C00-96*
All sites except C44	25200	100.0	405.5	**331.2**	17.89	39.42	27983	100.0	449.2	**305.7**	22.12	32.02	*C00-96 exc. C44*

Republic of Korea, Daejeon

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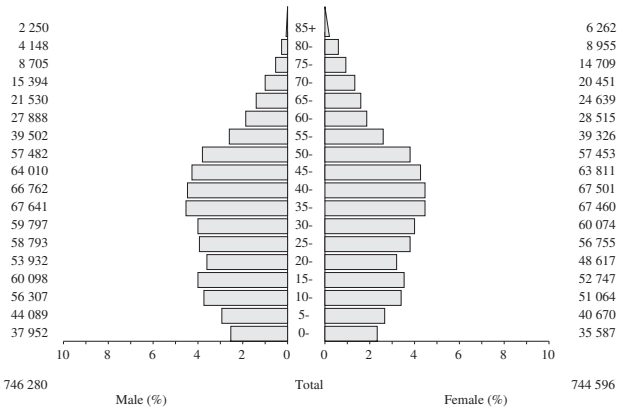
Republic of Korea, Daejeon (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	68.8	Thyroid	108.6
Trachea, bronchus, and lung	44.7	Breast	45.1
Colon	30.1	Stomach	27.1
Liver	29.3	Colon	16.7
Prostate	27.6	Trachea, bronchus, and lung	14.6
Rectum	24.9	Rectum	12.3
Thyroid	22.2	Cervix uteri	12.2
Pancreas	9.2	Liver	10.1
Kidney	7.8	Ovary	5.8
Gallbladder etc.	7.1	Pancreas	5.4
Bladder	7.0	Gallbladder etc.	5.1
Non-Hodgkin lymphoma	6.1	Corpus uteri	5.0
Oesophagus	5.4	Non-Hodgkin lymphoma	4.4
Non-melanoma skin cancer	4.5	Non-melanoma skin cancer	4.2
Larynx	3.7	Kidney	3.4
Brain and nervous system	3.5	Myeloid leukaemia	2.8
Myeloid leukaemia	3.1	Brain and nervous system	2.5
Other and unspecified	2.8	Other and unspecified	2.1
Multiple myeloma	2.3	Immunoproliferative diseases	1.8
Lymphoid leukaemia	1.6	Lymphoid leukaemia	1.4
All sites	332.2	All sites	305.2

Republic of Korea, Daejeon (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	5	0.0	0.1	**0.1**	0.01	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	28	0.2	0.8	**0.6**	0.05	0.07	31	0.2	0.8	**0.6**	0.05	0.05	*C01-02*
Mouth	52	0.4	1.4	**1.2**	0.08	0.13	14	0.1	0.4	**0.3**	0.01	0.03	*C03-06*
Salivary glands	33	0.2	0.9	**0.7**	0.04	0.08	22	0.1	0.6	**0.5**	0.04	0.04	*C07-08*
Tonsil	37	0.3	1.0	**0.9**	0.05	0.12	6	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	7	0.1	0.2	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	43	0.3	1.2	**0.9**	0.06	0.10	9	0.1	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	27	0.2	0.7	**0.7**	0.03	0.10	2	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	212	1.5	5.7	**5.4**	0.26	0.74	19	0.1	0.5	**0.4**	0.02	0.04	*C15*
Stomach	2928	21.4	78.5	**68.8**	3.98	8.57	1401	9.2	37.6	**27.1**	1.61	3.11	*C16*
Small intestine	51	0.4	1.4	**1.2**	0.07	0.15	30	0.2	0.8	**0.6**	0.03	0.08	*C17*
Colon	1256	9.2	33.7	**30.1**	1.68	3.71	864	5.7	23.2	**16.7**	0.96	2.00	*C18*
Rectum	1068	7.8	28.6	**24.9**	1.50	3.03	628	4.1	16.9	**12.3**	0.74	1.45	*C19-20*
Anus	17	0.1	0.5	**0.5**	0.01	0.04	24	0.2	0.6	**0.5**	0.02	0.06	*C21*
Liver	1277	9.3	34.2	**29.3**	1.96	3.46	512	3.4	13.8	**10.1**	0.54	1.21	*C22*
Gallbladder etc.	281	2.1	7.5	**7.1**	0.27	0.80	280	1.8	7.5	**5.1**	0.21	0.56	*C23-24*
Pancreas	378	2.8	10.1	**9.2**	0.43	1.11	286	1.9	7.7	**5.4**	0.21	0.63	*C25*
Nose, sinuses etc.	31	0.2	0.8	**0.7**	0.04	0.09	11	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	156	1.1	4.2	**3.7**	0.19	0.46	14	0.1	0.4	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	1761	12.8	47.2	**44.7**	1.71	5.48	760	5.0	20.4	**14.6**	0.78	1.70	*C33-34*
Other thoracic organs	38	0.3	1.0	**0.8**	0.05	0.10	31	0.2	0.8	**0.7**	0.05	0.07	*C37-38*
Bone	32	0.2	0.9	**0.8**	0.05	0.06	20	0.1	0.5	**0.5**	0.04	0.05	*C40-41*
Melanoma of skin	37	0.3	1.0	**0.9**	0.05	0.11	26	0.2	0.7	**0.5**	0.03	0.07	*C43*
Other skin	183		4.9	**4.5**	0.21	0.47	235		6.3	**4.2**	0.15	0.43	*C44*
Mesothelioma	8	0.1	0.2	**0.2**	0.01	0.02	5	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	7	0.1	0.2	**0.2**	0.00	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	55	0.4	1.5	**1.4**	0.08	0.14	45	0.3	1.2	**1.0**	0.06	0.08	*C47+C49*
Breast	10	0.1	0.3	**0.2**	0.01	0.03	2318	15.3	62.3	**45.1**	3.82	4.67	*C50*
Vulva							17	0.1	0.5	**0.3**	0.01	0.05	*C51*
Vagina							9	0.1	0.2	**0.2**	0.01	0.02	*C52*
Cervix uteri							620	4.1	16.7	**12.2**	0.91	1.30	*C53*
Corpus uteri							247	1.6	6.6	**5.0**	0.44	0.55	*C54*
Uterus unspecified							19	0.1	0.5	**0.4**	0.02	0.04	*C55*
Ovary							282	1.9	7.6	**5.8**	0.44	0.59	*C56*
Other female genital organs							9	0.1	0.2	**0.2**	0.02	0.02	*C57*
Placenta							11	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	8	0.1	0.2	**0.2**	0.00	0.03							*C60*
Prostate	1051	7.7	28.2	**27.6**	0.77	3.46							*C61*
Testis	26	0.2	0.7	**0.6**	0.04	0.05							*C62*
Other male genital organs	10	0.1	0.3	**0.3**	0.01	0.04							*C63*
Kidney	341	2.5	9.1	**7.8**	0.54	0.88	168	1.1	4.5	**3.4**	0.20	0.39	*C64*
Renal pelvis	28	0.2	0.8	**0.6**	0.03	0.08	17	0.1	0.5	**0.3**	0.02	0.04	*C65*
Ureter	36	0.3	1.0	**0.9**	0.03	0.08	26	0.2	0.7	**0.5**	0.02	0.06	*C66*
Bladder	280	2.0	7.5	**7.0**	0.28	0.80	68	0.4	1.8	**1.3**	0.05	0.12	*C67*
Other urinary organs	5	0.0	0.1	**0.1**	0.00	0.01	4	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	8	0.1	0.2	**0.3**	0.02	0.02	4	0.0	0.1	**0.1**	0.01	0.01	*C69*
Brain and nervous system	139	1.0	3.7	**3.5**	0.23	0.32	109	0.7	2.9	**2.5**	0.15	0.25	*C70-72*
Thyroid	1091	8.0	29.2	**22.2**	1.80	2.21	5434	35.9	146.0	**108.6**	9.31	10.72	*C73*
Adrenal gland	11	0.1	0.3	**0.4**	0.02	0.03	19	0.1	0.5	**0.8**	0.04	0.04	*C74*
Other endocrine	13	0.1	0.3	**0.3**	0.02	0.02	7	0.0	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	21	0.2	0.6	**0.5**	0.03	0.05	8	0.1	0.2	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	247	1.8	6.6	**6.1**	0.34	0.58	198	1.3	5.3	**4.4**	0.27	0.44	*C82-86,C96*
Immunoproliferative diseases	47	0.3	1.3	**1.0**	0.07	0.12	89	0.6	2.4	**1.8**	0.15	0.20	*C88*
Multiple myeloma	96	0.7	2.6	**2.3**	0.11	0.28	66	0.4	1.8	**1.3**	0.08	0.15	*C90*
Lymphoid leukaemia	51	0.4	1.4	**1.6**	0.08	0.13	39	0.3	1.0	**1.4**	0.07	0.08	*C91*
Myeloid leukaemia	123	0.9	3.3	**3.1**	0.17	0.31	119	0.8	3.2	**2.8**	0.18	0.26	*C92-94*
Leukaemia unspecified	12	0.1	0.3	**0.3**	0.02	0.02	14	0.1	0.4	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	49	0.4	1.3	**1.2**	0.06	0.13	43	0.3	1.2	**0.8**	0.05	0.10	*MPD*
Myelodysplastic syndromes	61	0.4	1.6	**1.4**	0.08	0.14	36	0.2	1.0	**0.8**	0.04	0.08	*MDS*
Other and unspecified	114	0.8	3.1	**2.8**	0.13	0.29	109	0.7	2.9	**2.1**	0.10	0.19	*O&U*
All sites	13890		372.2	**332.2**	17.79	39.35	15389		413.4	**305.2**	22.11	32.21	*C00-96*
All sites except C44	13707	100.0	367.3	**327.7**	17.58	38.88	15154	100.0	407.0	**301.0**	21.96	31.78	*C00-96 exc. C44*

Republic of Korea, Gwangju

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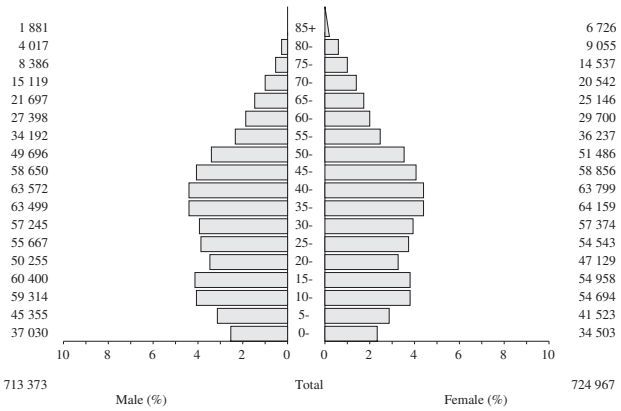
Republic of Korea, Gwangju (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, making allowances for births, deaths, and migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	60.2	Thyroid	108.8
Trachea, bronchus, and lung	42.9	Breast	38.6
Liver	37.3	Stomach	25.5
Colon	28.0	Colon	14.8
Prostate	27.7	Trachea, bronchus, and lung	13.9
Rectum	24.4	Cervix uteri	11.9
Thyroid	24.3	Rectum	11.5
Gallbladder etc.	9.2	Liver	9.9
Pancreas	8.7	Gallbladder etc.	5.9
Bladder	8.6	Pancreas	4.9
Kidney	7.6	Ovary	4.8
Non-Hodgkin lymphoma	5.8	Corpus uteri	4.7
Oesophagus	5.7	Non-melanoma skin cancer	4.2
Non-melanoma skin cancer	4.7	Non-Hodgkin lymphoma	3.7
Other and unspecified	4.1	Kidney	2.7
Myeloid leukaemia	3.7	Other and unspecified	2.6
Larynx	3.2	Myeloid leukaemia	2.3
Brain and nervous system	3.1	Brain and nervous system	2.2
Myeloproliferative disorders	2.1	Lymphoid leukaemia	1.7
Multiple myeloma	2.0	Bladder	1.4
All sites	334.6	All sites	290.9

Republic of Korea, Gwangju (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	38	0.3	1.1	**0.9**	0.05	0.12	15	0.1	0.4	**0.3**	0.02	0.03	*C01-02*
Mouth	45	0.3	1.3	**1.1**	0.06	0.13	23	0.2	0.6	**0.4**	0.03	0.04	*C03-06*
Salivary glands	32	0.2	0.9	**0.8**	0.06	0.08	26	0.2	0.7	**0.5**	0.04	0.06	*C07-08*
Tonsil	30	0.2	0.8	**0.7**	0.05	0.08	6	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	18	0.1	0.5	**0.5**	0.03	0.05	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	35	0.3	1.0	**0.8**	0.06	0.10	17	0.1	0.5	**0.4**	0.03	0.03	*C11*
Hypopharynx	29	0.2	0.8	**0.7**	0.04	0.07	2	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.0	0.1	**0.1**	0.01	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	221	1.7	6.2	**5.7**	0.25	0.83	22	0.2	0.6	**0.4**	0.02	0.05	*C15*
Stomach	2405	18.5	67.4	**60.2**	3.29	7.26	1311	9.4	36.2	**25.5**	1.52	2.83	*C16*
Small intestine	54	0.4	1.5	**1.3**	0.07	0.14	38	0.3	1.0	**0.7**	0.05	0.08	*C17*
Colon	1092	8.4	30.6	**28.0**	1.39	3.44	749	5.4	20.7	**14.8**	0.86	1.72	*C18*
Rectum	976	7.5	27.4	**24.4**	1.58	3.00	574	4.1	15.8	**11.5**	0.74	1.40	*C19-20*
Anus	16	0.1	0.4	**0.4**	0.02	0.05	17	0.1	0.5	**0.3**	0.02	0.03	*C21*
Liver	1525	11.7	42.8	**37.3**	2.42	4.36	490	3.5	13.5	**9.9**	0.56	1.16	*C22*
Gallbladder etc.	340	2.6	9.5	**9.2**	0.34	1.13	320	2.3	8.8	**5.9**	0.26	0.66	*C23-24*
Pancreas	341	2.6	9.6	**8.7**	0.41	1.03	267	1.9	7.4	**4.9**	0.18	0.56	*C25*
Nose, sinuses etc.	23	0.2	0.6	**0.6**	0.03	0.08	19	0.1	0.5	**0.4**	0.02	0.05	*C30-31*
Larynx	124	1.0	3.5	**3.2**	0.14	0.40	7	0.1	0.2	**0.1**	0.00	0.02	*C32*
Trachea, bronchus, and lung	1612	12.4	45.2	**42.9**	1.68	5.00	738	5.3	20.4	**13.9**	0.66	1.57	*C33-34*
Other thoracic organs	34	0.3	1.0	**0.9**	0.06	0.08	40	0.3	1.1	**0.9**	0.06	0.10	*C37-38*
Bone	41	0.3	1.1	**1.2**	0.07	0.11	40	0.3	1.1	**1.1**	0.05	0.07	*C40-41*
Melanoma of skin	28	0.2	0.8	**0.7**	0.04	0.08	29	0.2	0.8	**0.6**	0.04	0.06	*C43*
Other skin	175		4.9	**4.7**	0.19	0.50	229		6.3	**4.2**	0.17	0.44	*C44*
Mesothelioma	2	0.0	0.1	**0.0**	0.00	0.01	5	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	57	0.4	1.6	**1.6**	0.08	0.17	55	0.4	1.5	**1.3**	0.09	0.11	*C47+C49*
Breast	5	0.0	0.1	**0.1**	0.01	0.01	1881	13.5	51.9	**38.6**	3.31	3.96	*C50*
Vulva							10	0.1	0.3	**0.2**	0.02	0.02	*C51*
Vagina							8	0.1	0.2	**0.2**	0.00	0.02	*C52*
Cervix uteri							585	4.2	16.1	**11.9**	0.90	1.20	*C53*
Corpus uteri							225	1.6	6.2	**4.7**	0.41	0.51	*C54*
Uterus unspecified							11	0.1	0.3	**0.2**	0.02	0.02	*C55*
Ovary							219	1.6	6.0	**4.8**	0.37	0.49	*C56*
Other female genital organs							6	0.0	0.2	**0.1**	0.01	0.02	*C57*
Placenta							7	0.1	0.2	**0.1**	0.01	0.01	*C58*
Penis	2	0.0	0.1	**0.1**	0.00	0.01							*C60*
Prostate	1040	8.0	29.2	**27.7**	0.80	3.57							*C61*
Testis	25	0.2	0.7	**0.7**	0.05	0.05							*C62*
Other male genital organs	5	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	305	2.3	8.6	**7.6**	0.49	0.91	123	0.9	3.4	**2.7**	0.18	0.28	*C64*
Renal pelvis	20	0.2	0.6	**0.5**	0.03	0.06	15	0.1	0.4	**0.3**	0.01	0.03	*C65*
Ureter	25	0.2	0.7	**0.7**	0.03	0.07	19	0.1	0.5	**0.3**	0.00	0.04	*C66*
Bladder	325	2.5	9.1	**8.6**	0.31	0.90	79	0.6	2.2	**1.4**	0.06	0.14	*C67*
Other urinary organs	3	0.0	0.1	**0.1**	0.00	0.01	6	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	9	0.1	0.3	**0.3**	0.02	0.02	9	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	114	0.9	3.2	**3.1**	0.19	0.25	99	0.7	2.7	**2.2**	0.14	0.21	*C70-72*
Thyroid	1101	8.5	30.9	**24.3**	2.00	2.43	5142	36.8	141.9	**108.8**	9.26	10.71	*C73*
Adrenal gland	12	0.1	0.3	**0.6**	0.02	0.03	9	0.1	0.2	**0.3**	0.01	0.03	*C74*
Other endocrine	8	0.1	0.2	**0.2**	0.02	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	20	0.2	0.6	**0.5**	0.03	0.05	9	0.1	0.2	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	222	1.7	6.2	**5.8**	0.28	0.64	172	1.2	4.7	**3.7**	0.20	0.38	*C82-86,C96*
Immunoproliferative diseases	43	0.3	1.2	**1.0**	0.07	0.13	47	0.3	1.3	**1.0**	0.07	0.10	*C88*
Multiple myeloma	75	0.6	2.1	**2.0**	0.10	0.23	67	0.5	1.8	**1.4**	0.09	0.19	*C90*
Lymphoid leukaemia	46	0.4	1.3	**1.7**	0.09	0.10	52	0.4	1.4	**1.7**	0.10	0.12	*C91*
Myeloid leukaemia	145	1.1	4.1	**3.7**	0.23	0.35	100	0.7	2.8	**2.3**	0.13	0.23	*C92-94*
Leukaemia unspecified	12	0.1	0.3	**0.4**	0.02	0.02	9	0.1	0.2	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	85	0.7	2.4	**2.1**	0.14	0.24	51	0.4	1.4	**1.1**	0.07	0.12	*MPD*
Myelodysplastic syndromes	68	0.5	1.9	**1.8**	0.09	0.21	55	0.4	1.5	**1.2**	0.08	0.15	*MDS*
Other and unspecified	155	1.2	4.3	**4.1**	0.17	0.39	139	1.0	3.8	**2.6**	0.11	0.24	*O&U*
All sites	13171		369.3	**334.6**	17.66	39.04	14201		391.8	**290.9**	21.06	30.40	*C00-96*
All sites except C44	12996	100.0	364.4	**329.9**	17.47	38.53	13972	100.0	385.5	**286.7**	20.89	29.97	*C00-96 exc. C44*

Republic of Korea, Incheon

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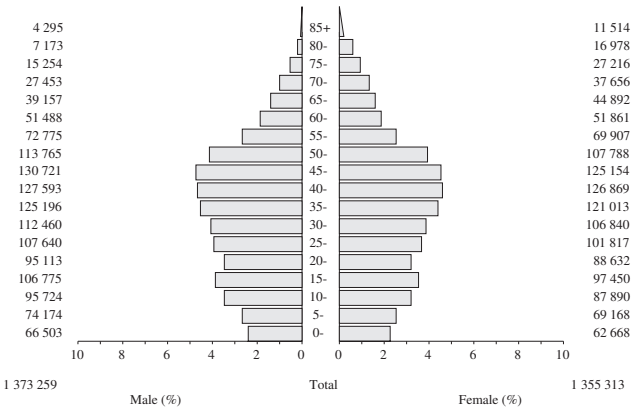
Republic of Korea, Incheon (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
The census was taken in 2005 and 2010 in Incheon. The municipal mid-year population in 2008–2012 is based on the census, except for foreigners and persons of unknown residence.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	61.5	Thyroid	74.1
Trachea, bronchus, and lung	47.2	Breast	44.3
Liver	33.2	Stomach	22.8
Colon	28.3	Colon	16.3
Rectum	24.3	Trachea, bronchus, and lung	15.2
Prostate	21.9	Rectum	11.7
Thyroid	14.7	Cervix uteri	11.4
Bladder	10.2	Liver	9.7
Pancreas	8.8	Ovary	6.2
Kidney	8.0	Corpus uteri	5.9
Gallbladder etc.	6.6	Gallbladder etc.	5.4
Oesophagus	5.9	Pancreas	5.2
Non-Hodgkin lymphoma	5.8	Non-melanoma skin cancer	4.4
Non-melanoma skin cancer	4.0	Non-Hodgkin lymphoma	4.3
Myeloid leukaemia	3.5	Kidney	3.5
Other and unspecified	3.4	Brain and nervous system	2.9
Brain and nervous system	3.4	Other and unspecified	2.6
Larynx	3.1	Myeloid leukaemia	2.5
Lymphoid leukaemia	2.1	Bladder	1.6
Connective and soft tissue	1.9	Connective and soft tissue	1.6
All sites	320.0	All sites	267.1

Republic of Korea, Incheon (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.0	0.1	**0.1**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	79	0.3	1.2	**0.9**	0.07	0.12	33	0.1	0.5	**0.4**	0.03	0.04	*C01-02*
Mouth	82	0.3	1.2	**1.1**	0.05	0.15	49	0.2	0.7	**0.6**	0.03	0.06	*C03-06*
Salivary glands	51	0.2	0.7	**0.6**	0.04	0.06	47	0.2	0.7	**0.5**	0.03	0.06	*C07-08*
Tonsil	67	0.3	1.0	**0.8**	0.06	0.09	17	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	20	0.1	0.3	**0.3**	0.02	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	64	0.3	0.9	**0.7**	0.05	0.08	22	0.1	0.3	**0.2**	0.02	0.03	*C11*
Hypopharynx	72	0.3	1.0	**1.0**	0.05	0.13	11	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	4	0.0	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	433	1.8	6.3	**5.9**	0.26	0.76	51	0.2	0.8	**0.5**	0.03	0.05	*C15*
Stomach	4816	19.8	70.1	**61.5**	3.53	7.62	2217	9.0	32.7	**22.8**	1.34	2.62	*C16*
Small intestine	99	0.4	1.4	**1.3**	0.08	0.16	73	0.3	1.1	**0.8**	0.05	0.08	*C17*
Colon	2168	8.9	31.6	**28.3**	1.45	3.44	1562	6.4	23.1	**16.3**	0.95	1.90	*C18*
Rectum	1913	7.9	27.9	**24.3**	1.44	3.01	1105	4.5	16.3	**11.7**	0.71	1.39	*C19-20*
Anus	28	0.1	0.4	**0.4**	0.02	0.05	27	0.1	0.4	**0.3**	0.01	0.04	*C21*
Liver	2778	11.4	40.5	**33.2**	2.29	3.89	920	3.8	13.6	**9.7**	0.53	1.16	*C22*
Gallbladder etc.	487	2.0	7.1	**6.6**	0.27	0.81	544	2.2	8.0	**5.4**	0.22	0.64	*C23-24*
Pancreas	670	2.8	9.8	**8.8**	0.43	0.99	502	2.0	7.4	**5.2**	0.21	0.61	*C25*
Nose, sinuses etc.	48	0.2	0.7	**0.6**	0.03	0.07	27	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	229	0.9	3.3	**3.1**	0.16	0.39	13	0.1	0.2	**0.1**	0.01	0.02	*C32*
Trachea, bronchus, and lung	3398	14.0	49.5	**47.2**	1.83	5.71	1470	6.0	21.7	**15.2**	0.79	1.73	*C33-34*
Other thoracic organs	76	0.3	1.1	**1.0**	0.07	0.10	38	0.2	0.6	**0.5**	0.03	0.04	*C37-38*
Bone	77	0.3	1.1	**1.1**	0.07	0.09	62	0.3	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	62	0.3	0.9	**0.8**	0.05	0.08	54	0.2	0.8	**0.6**	0.04	0.06	*C43*
Other skin	295		4.3	**4.0**	0.17	0.41	437		6.4	**4.4**	0.18	0.43	*C44*
Mesothelioma	11	0.0	0.2	**0.2**	0.00	0.02	11	0.0	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	16	0.1	0.2	**0.2**	0.01	0.02	4	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	129	0.5	1.9	**1.9**	0.10	0.16	119	0.5	1.8	**1.6**	0.10	0.14	*C47+C49*
Breast	17	0.1	0.2	**0.2**	0.01	0.02	4214	17.2	62.2	**44.3**	3.75	4.65	*C50*
Vulva							35	0.1	0.5	**0.4**	0.02	0.04	*C51*
Vagina							18	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							1089	4.4	16.1	**11.4**	0.86	1.21	*C53*
Corpus uteri							548	2.2	8.1	**5.9**	0.53	0.64	*C54*
Uterus unspecified							32	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							562	2.3	8.3	**6.2**	0.46	0.63	*C56*
Other female genital organs							10	0.0	0.1	**0.1**	0.01	0.02	*C57*
Placenta							20	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	18	0.1	0.3	**0.2**	0.01	0.02							*C60*
Prostate	1521	6.3	22.2	**21.9**	0.67	2.72							*C61*
Testis	66	0.3	1.0	**0.9**	0.06	0.06							*C62*
Other male genital organs	16	0.1	0.2	**0.2**	0.01	0.03							*C63*
Kidney	657	2.7	9.6	**8.0**	0.52	0.95	315	1.3	4.6	**3.5**	0.23	0.41	*C64*
Renal pelvis	66	0.3	1.0	**0.9**	0.04	0.12	19	0.1	0.3	**0.2**	0.01	0.03	*C65*
Ureter	49	0.2	0.7	**0.7**	0.02	0.08	31	0.1	0.5	**0.3**	0.01	0.04	*C66*
Bladder	750	3.1	10.9	**10.2**	0.40	1.15	160	0.7	2.4	**1.6**	0.06	0.17	*C67*
Other urinary organs	8	0.0	0.1	**0.1**	0.01	0.01	7	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	18	0.1	0.3	**0.3**	0.02	0.03	14	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	249	1.0	3.6	**3.4**	0.22	0.29	231	0.9	3.4	**2.9**	0.18	0.29	*C70-72*
Thyroid	1346	5.5	19.6	**14.7**	1.21	1.50	6838	27.9	100.9	**74.1**	6.32	7.54	*C73*
Adrenal gland	17	0.1	0.2	**0.2**	0.02	0.02	21	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	17	0.1	0.2	**0.3**	0.02	0.02	9	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	46	0.2	0.7	**0.6**	0.04	0.05	29	0.1	0.4	**0.4**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	442	1.8	6.4	**5.8**	0.33	0.61	349	1.4	5.2	**4.3**	0.26	0.43	*C82-86,C96*
Immunoproliferative diseases	73	0.3	1.1	**0.9**	0.07	0.08	85	0.3	1.3	**1.0**	0.07	0.12	*C88*
Multiple myeloma	141	0.6	2.1	**1.8**	0.10	0.22	122	0.5	1.8	**1.3**	0.06	0.16	*C90*
Lymphoid leukaemia	105	0.4	1.5	**2.1**	0.10	0.13	67	0.3	1.0	**1.3**	0.07	0.10	*C91*
Myeloid leukaemia	255	1.0	3.7	**3.5**	0.21	0.37	214	0.9	3.2	**2.5**	0.17	0.25	*C92-94*
Leukaemia unspecified	44	0.2	0.6	**0.6**	0.04	0.06	30	0.1	0.4	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	136	0.6	2.0	**1.7**	0.10	0.18	131	0.5	1.9	**1.5**	0.10	0.17	*MPD*
Myelodysplastic syndromes	116	0.5	1.7	**1.5**	0.06	0.18	81	0.3	1.2	**0.9**	0.05	0.09	*MDS*
Other and unspecified	250	1.0	3.6	**3.4**	0.16	0.34	254	1.0	3.7	**2.6**	0.14	0.26	*O&U*
All sites	24601		358.3	**320.0**	17.05	37.72	24954		368.2	**267.1**	18.93	28.68	*C00-96*
All sites except C44	24306	100.0	354.0	**316.0**	16.88	37.31	24517	100.0	361.8	**262.8**	18.75	28.25	*C00-96 exc. C44*

Republic of Korea, Jejudo

CONTRIBUTORS
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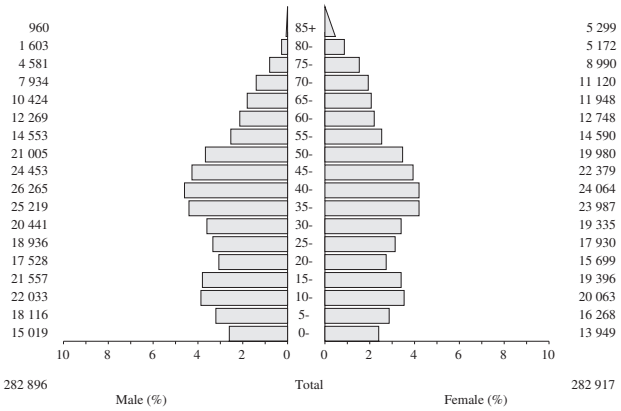
Republic of Korea, Jejudo (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	48.4	Thyroid	69.5
Trachea, bronchus, and lung	47.0	Breast	33.2
Liver	43.8	Stomach	17.6
Colon	29.6	Colon	13.9
Prostate	24.0	Trachea, bronchus, and lung	13.4
Rectum	18.6	Cervix uteri	12.3
Thyroid	14.7	Liver	11.4
Bladder	8.9	Rectum	7.9
Kidney	8.5	Gallbladder etc.	7.1
Pancreas	8.4	Ovary	5.6
Gallbladder etc.	7.8	Pancreas	5.2
Oesophagus	7.8	Non-melanoma skin cancer	4.9
Larynx	4.8	Corpus uteri	4.6
Other and unspecified	4.5	Non-Hodgkin lymphoma	3.4
Non-Hodgkin lymphoma	4.3	Brain and nervous system	3.1
Non-melanoma skin cancer	4.2	Kidney	2.6
Myeloid leukaemia	4.2	Myeloid leukaemia	2.5
Brain and nervous system	3.2	Other and unspecified	2.4
Hypopharynx	2.1	Lymphoid leukaemia	1.7
Connective and soft tissue	1.8	Connective and soft tissue	1.6
All sites	318.8	All sites	240.0

Republic of Korea, Jejudo (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.1	0.2	**0.2**	0.01	0.02	3	0.1	0.2	**0.1**	0.00	0.02	*C00*
Tongue	26	0.5	1.8	**1.4**	0.11	0.15	3	0.1	0.2	**0.1**	0.00	0.01	*C01-02*
Mouth	28	0.5	2.0	**1.5**	0.10	0.17	14	0.3	1.0	**0.5**	0.03	0.05	*C03-06*
Salivary glands	14	0.2	1.0	**0.9**	0.08	0.09	9	0.2	0.6	**0.5**	0.03	0.05	*C07-08*
Tonsil	29	0.5	2.1	**1.5**	0.09	0.20	4	0.1	0.3	**0.1**	0.01	0.02	*C09*
Other oropharynx	3	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	27	0.5	1.9	**1.5**	0.13	0.16	15	0.3	1.1	**0.6**	0.05	0.07	*C11*
Hypopharynx	39	0.7	2.8	**2.1**	0.12	0.31	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.3	**0.2**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	140	2.5	9.9	**7.8**	0.38	1.12	17	0.3	1.2	**0.7**	0.04	0.07	*C15*
Stomach	891	15.7	63.0	**48.4**	2.95	6.00	439	8.8	31.0	**17.6**	1.01	1.96	*C16*
Small intestine	21	0.4	1.5	**1.1**	0.07	0.11	16	0.3	1.1	**0.7**	0.05	0.08	*C17*
Colon	536	9.4	37.9	**29.6**	1.59	3.70	330	6.6	23.3	**13.9**	0.88	1.64	*C18*
Rectum	342	6.0	24.2	**18.6**	1.19	2.45	185	3.7	13.1	**7.9**	0.53	0.94	*C19-20*
Anus	2	0.0	0.1	**0.1**	0.01	0.02	6	0.1	0.4	**0.3**	0.03	0.03	*C21*
Liver	807	14.2	57.1	**43.8**	3.03	5.14	286	5.7	20.2	**11.4**	0.65	1.34	*C22*
Gallbladder etc.	140	2.5	9.9	**7.8**	0.36	0.87	197	4.0	13.9	**7.1**	0.34	0.84	*C23-24*
Pancreas	150	2.6	10.6	**8.4**	0.39	0.98	140	2.8	9.9	**5.2**	0.24	0.63	*C25*
Nose, sinuses etc.	11	0.2	0.8	**0.6**	0.03	0.05	10	0.2	0.7	**0.6**	0.04	0.05	*C30-31*
Larynx	86	1.5	6.1	**4.8**	0.24	0.59	1	0.0	0.1	**0.0**	0.00	0.01	*C32*
Trachea, bronchus, and lung	853	15.0	60.3	**47.0**	1.96	5.83	346	7.0	24.5	**13.4**	0.74	1.62	*C33-34*
Other thoracic organs	14	0.2	1.0	**0.7**	0.05	0.08	7	0.1	0.5	**0.4**	0.03	0.05	*C37-38*
Bone	13	0.2	0.9	**0.9**	0.06	0.08	21	0.4	1.5	**1.3**	0.09	0.10	*C40-41*
Melanoma of skin	15	0.3	1.1	**0.8**	0.04	0.10	15	0.3	1.1	**0.5**	0.03	0.05	*C43*
Other skin	77		5.4	**4.2**	0.17	0.47	158		11.2	**4.9**	0.15	0.44	*C44*
Mesothelioma	4	0.1	0.3	**0.2**	0.01	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.1	0.2	**0.1**	0.00	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	27	0.5	1.9	**1.8**	0.12	0.17	27	0.5	1.9	**1.6**	0.10	0.12	*C47+C49*
Breast	1	0.0	0.1	**0.1**	0.00	0.01	649	13.0	45.9	**33.2**	2.81	3.36	*C50*
Vulva							3	0.1	0.2	**0.1**	0.00	0.01	*C51*
Vagina							3	0.1	0.2	**0.2**	0.02	0.02	*C52*
Cervix uteri							240	4.8	17.0	**12.3**	0.94	1.24	*C53*
Corpus uteri							90	1.8	6.4	**4.6**	0.38	0.47	*C54*
Uterus unspecified							14	0.3	1.0	**0.5**	0.03	0.04	*C55*
Ovary							108	2.2	7.6	**5.6**	0.44	0.58	*C56*
Other female genital organs							4	0.1	0.3	**0.2**	0.01	0.03	*C57*
Placenta							3	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	7	0.1	0.5	**0.4**	0.03	0.03							*C60*
Prostate	431	7.6	30.5	**24.0**	0.73	2.99							*C61*
Testis	8	0.1	0.6	**0.6**	0.04	0.04							*C62*
Other male genital organs	3	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	159	2.8	11.2	**8.5**	0.55	1.08	54	1.1	3.8	**2.6**	0.18	0.31	*C64*
Renal pelvis	15	0.3	1.1	**0.8**	0.02	0.09	8	0.2	0.6	**0.3**	0.01	0.03	*C65*
Ureter	9	0.2	0.6	**0.5**	0.02	0.06	3	0.1	0.2	**0.1**	0.00	0.00	*C66*
Bladder	155	2.7	11.0	**8.9**	0.40	0.99	39	0.8	2.8	**1.4**	0.06	0.14	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.2	**0.2**	0.02	0.02	5	0.1	0.4	**0.7**	0.03	0.03	*C69*
Brain and nervous system	47	0.8	3.3	**3.2**	0.20	0.29	56	1.1	4.0	**3.1**	0.21	0.28	*C70-72*
Thyroid	272	4.8	19.2	**14.7**	1.17	1.64	1284	25.8	90.8	**69.5**	5.74	7.00	*C73*
Adrenal gland	6	0.1	0.4	**0.4**	0.03	0.03	3	0.1	0.2	**0.1**	0.01	0.02	*C74*
Other endocrine	6	0.1	0.4	**0.4**	0.02	0.04	5	0.1	0.4	**0.3**	0.03	0.03	*C75*
Hodgkin lymphoma	5	0.1	0.4	**0.3**	0.03	0.03	2	0.0	0.1	**0.2**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	77	1.4	5.4	**4.3**	0.26	0.48	70	1.4	4.9	**3.4**	0.23	0.36	*C82-86,C96*
Immunoproliferative diseases	9	0.2	0.6	**0.5**	0.03	0.05	23	0.5	1.6	**1.2**	0.09	0.14	*C88*
Multiple myeloma	30	0.5	2.1	**1.7**	0.06	0.19	30	0.6	2.1	**1.2**	0.07	0.18	*C90*
Lymphoid leukaemia	21	0.4	1.5	**1.6**	0.09	0.13	22	0.4	1.6	**1.7**	0.11	0.13	*C91*
Myeloid leukaemia	69	1.2	4.9	**4.2**	0.24	0.39	48	1.0	3.4	**2.5**	0.16	0.25	*C92-94*
Leukaemia unspecified	11	0.2	0.8	**0.7**	0.01	0.07	12	0.2	0.8	**0.7**	0.04	0.08	*C95*
Myeloproliferative disorders	21	0.4	1.5	**1.1**	0.04	0.09	30	0.6	2.1	**1.4**	0.09	0.16	*MPD*
Myelodysplastic syndromes	14	0.2	1.0	**0.8**	0.03	0.07	15	0.3	1.1	**0.7**	0.05	0.06	*MDS*
Other and unspecified	73	1.3	5.2	**4.5**	0.25	0.40	58	1.2	4.1	**2.4**	0.14	0.23	*O&U*
All sites	5757		407.0	**318.8**	17.61	38.18	5133		362.9	**240.0**	16.96	25.40	*C00-96*
All sites except C44	5680	100.0	401.6	**314.6**	17.44	37.71	4975	100.0	351.7	**235.1**	16.81	24.96	*C00-96 exc. C44*

Republic of Korea, Seoul

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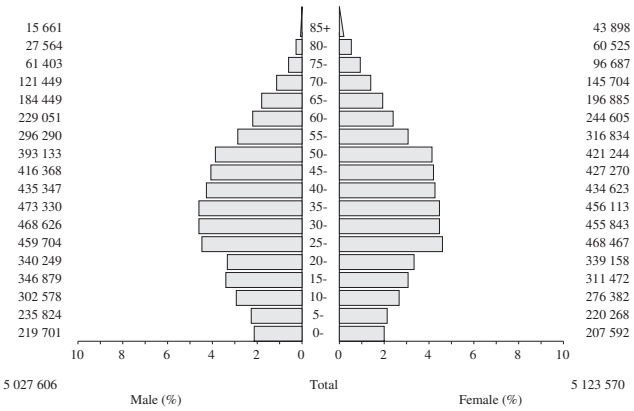
Republic of Korea, Seoul (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	57.6	Thyroid	93.8
Trachea, bronchus, and lung	40.4	Breast	47.2
Liver	32.7	Stomach	23.5
Prostate	31.4	Colon	16.7
Colon	30.0	Trachea, bronchus, and lung	14.9
Rectum	22.9	Rectum	11.1
Thyroid	22.8	Cervix uteri	10.0
Bladder	9.5	Liver	9.5
Kidney	8.5	Ovary	6.3
Pancreas	7.9	Corpus uteri	5.8
Gallbladder etc.	7.5	Pancreas	5.0
Non-Hodgkin lymphoma	5.9	Gallbladder etc.	5.0
Oesophagus	5.6	Non-Hodgkin lymphoma	4.0
Non-melanoma skin cancer	4.5	Non-melanoma skin cancer	3.9
Myeloid leukaemia	3.7	Kidney	3.5
Brain and nervous system	3.4	Brain and nervous system	2.7
Other and unspecified	3.1	Other and unspecified	2.4
Larynx	2.9	Myeloid leukaemia	2.4
Connective and soft tissue	2.0	Bladder	1.8
Lymphoid leukaemia	2.0	Connective and soft tissue	1.5
All sites	327.4	All sites	286.8

Republic of Korea, Seoul (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	22	0.0	0.1	**0.1**	0.00	0.01	12	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	397	0.4	1.6	**1.2**	0.08	0.14	198	0.2	0.8	**0.5**	0.03	0.06	*C01-02*
Mouth	323	0.3	1.3	**1.0**	0.06	0.12	189	0.2	0.7	**0.5**	0.03	0.06	*C03-06*
Salivary glands	247	0.2	1.0	**0.8**	0.05	0.09	193	0.2	0.8	**0.6**	0.04	0.06	*C07-08*
Tonsil	344	0.3	1.4	**1.0**	0.08	0.13	56	0.1	0.2	**0.2**	0.01	0.02	*C09*
Other oropharynx	51	0.1	0.2	**0.2**	0.01	0.02	9	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	307	0.3	1.2	**1.0**	0.07	0.10	96	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	309	0.3	1.2	**1.0**	0.05	0.13	23	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	18	0.0	0.1	**0.1**	0.00	0.01	5	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1735	1.7	6.9	**5.6**	0.28	0.71	152	0.1	0.6	**0.4**	0.02	0.05	*C15*
Stomach	18342	18.2	73.0	**57.6**	3.29	7.05	8934	8.6	34.9	**23.5**	1.40	2.71	*C16*
Small intestine	357	0.4	1.4	**1.1**	0.06	0.13	233	0.2	0.9	**0.6**	0.03	0.07	*C17*
Colon	9349	9.3	37.2	**30.0**	1.54	3.72	6360	6.1	24.8	**16.7**	0.94	2.01	*C18*
Rectum	7346	7.3	29.2	**22.9**	1.39	2.80	4230	4.1	16.5	**11.1**	0.68	1.29	*C19-20*
Anus	112	0.1	0.4	**0.4**	0.02	0.04	133	0.1	0.5	**0.4**	0.02	0.04	*C21*
Liver	10646	10.6	42.4	**32.7**	2.16	3.84	3597	3.5	14.0	**9.5**	0.50	1.14	*C22*
Gallbladder etc.	2253	2.2	9.0	**7.5**	0.31	0.88	1958	1.9	7.6	**5.0**	0.20	0.56	*C23-24*
Pancreas	2415	2.4	9.6	**7.9**	0.37	0.93	1982	1.9	7.7	**5.0**	0.21	0.58	*C25*
Nose, sinuses etc.	162	0.2	0.6	**0.5**	0.03	0.06	99	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	904	0.9	3.6	**2.9**	0.15	0.36	55	0.1	0.2	**0.1**	0.01	0.02	*C32*
Trachea, bronchus, and lung	12191	12.1	48.5	**40.4**	1.56	4.76	5766	5.6	22.5	**14.9**	0.78	1.69	*C33-34*
Other thoracic organs	315	0.3	1.3	**1.1**	0.07	0.10	207	0.2	0.8	**0.6**	0.04	0.06	*C37-38*
Bone	238	0.2	0.9	**0.9**	0.06	0.08	202	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	224	0.2	0.9	**0.7**	0.04	0.08	236	0.2	0.9	**0.7**	0.04	0.08	*C43*
Other skin	1355		5.4	**4.5**	0.20	0.48	1539		6.0	**3.9**	0.15	0.39	*C44*
Mesothelioma	73	0.1	0.3	**0.2**	0.01	0.03	44	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	58	0.1	0.2	**0.2**	0.01	0.02	17	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	552	0.5	2.2	**2.0**	0.11	0.18	443	0.4	1.7	**1.5**	0.09	0.13	*C47+C49*
Breast	69	0.1	0.3	**0.2**	0.01	0.02	17455	16.8	68.1	**47.2**	3.94	4.95	*C50*
Vulva							125	0.1	0.5	**0.3**	0.02	0.03	*C51*
Vagina							75	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							3722	3.6	14.5	**10.0**	0.76	1.02	*C53*
Corpus uteri							2168	2.1	8.5	**5.8**	0.50	0.64	*C54*
Uterus unspecified							134	0.1	0.5	**0.4**	0.02	0.03	*C55*
Ovary							2212	2.1	8.6	**6.3**	0.47	0.64	*C56*
Other female genital organs							76	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							43	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	54	0.1	0.2	**0.2**	0.01	0.02							*C60*
Prostate	9343	9.3	37.2	**31.4**	0.97	4.00							*C61*
Testis	250	0.2	1.0	**0.9**	0.06	0.06							*C62*
Other male genital organs	85	0.1	0.3	**0.3**	0.01	0.04							*C63*
Kidney	2752	2.7	10.9	**8.5**	0.55	0.96	1248	1.2	4.9	**3.5**	0.22	0.39	*C64*
Renal pelvis	263	0.3	1.0	**0.9**	0.04	0.10	113	0.1	0.4	**0.3**	0.01	0.04	*C65*
Ureter	220	0.2	0.9	**0.7**	0.03	0.09	143	0.1	0.6	**0.4**	0.01	0.04	*C66*
Bladder	2847	2.8	11.3	**9.5**	0.37	1.04	721	0.7	2.8	**1.8**	0.06	0.19	*C67*
Other urinary organs	51	0.1	0.2	**0.2**	0.01	0.02	27	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	67	0.1	0.3	**0.4**	0.02	0.02	53	0.1	0.2	**0.3**	0.01	0.02	*C69*
Brain and nervous system	917	0.9	3.6	**3.4**	0.21	0.31	767	0.7	3.0	**2.7**	0.16	0.24	*C70-72*
Thyroid	7965	7.9	31.7	**22.8**	1.88	2.26	33914	32.7	132.4	**93.8**	7.94	9.36	*C73*
Adrenal gland	76	0.1	0.3	**0.5**	0.02	0.03	60	0.1	0.2	**0.4**	0.02	0.02	*C74*
Other endocrine	55	0.1	0.2	**0.2**	0.01	0.02	34	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	183	0.2	0.7	**0.7**	0.04	0.06	102	0.1	0.4	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	1779	1.8	7.1	**5.9**	0.33	0.62	1380	1.3	5.4	**4.0**	0.24	0.42	*C82-86,C96*
Immunoproliferative diseases	413	0.4	1.6	**1.2**	0.09	0.14	537	0.5	2.1	**1.5**	0.12	0.17	*C88*
Multiple myeloma	597	0.6	2.4	**1.9**	0.09	0.25	481	0.5	1.9	**1.3**	0.07	0.16	*C90*
Lymphoid leukaemia	369	0.4	1.5	**2.0**	0.11	0.13	283	0.3	1.1	**1.4**	0.08	0.10	*C91*
Myeloid leukaemia	1051	1.0	4.2	**3.7**	0.22	0.36	776	0.7	3.0	**2.4**	0.15	0.24	*C92-94*
Leukaemia unspecified	160	0.2	0.6	**0.6**	0.03	0.05	136	0.1	0.5	**0.4**	0.02	0.03	*C95*
Myeloproliferative disorders	408	0.4	1.6	**1.3**	0.08	0.15	376	0.4	1.5	**1.1**	0.07	0.12	*MPD*
Myelodysplastic syndromes	450	0.4	1.8	**1.5**	0.06	0.17	308	0.3	1.2	**0.8**	0.04	0.09	*MDS*
Other and unspecified	902	0.9	3.6	**3.1**	0.15	0.29	917	0.9	3.6	**2.4**	0.12	0.24	*O&U*
All sites	101971		405.6	**327.4**	17.44	38.17	105354		411.3	**286.8**	20.42	30.42	*C00-96*
All sites except C44	100616	100.0	400.3	**323.0**	17.24	37.69	103815	100.0	405.2	**282.9**	20.27	30.04	*C00-96 exc. C44*

Republic of Korea, Ulsan

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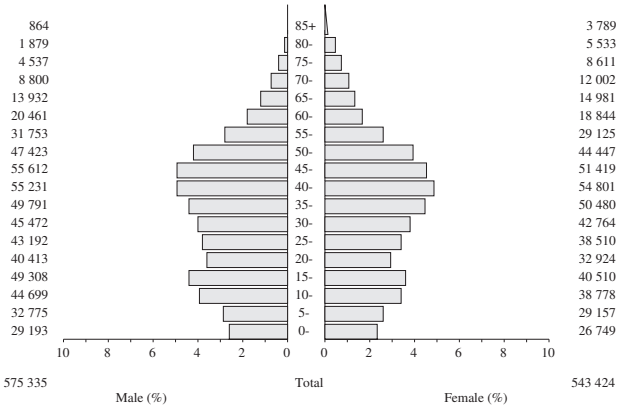
Republic of Korea, Ulsan (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from Statistics Korea, using a mid-year population, calculated as the average population of two consecutive years; for example, 2010 mid-year population estimated as (population at end of 2009 + population at end of 2010)/2.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Stomach	66.7	Thyroid	96.6
Trachea, bronchus, and lung	51.9	Breast	39.2
Liver	37.1	Stomach	27.5
Colon	27.4	Colon	16.2
Rectum	22.1	Trachea, bronchus, and lung	15.3
Prostate	22.0	Rectum	13.3
Thyroid	16.5	Liver	10.5
Pancreas	9.7	Cervix uteri	9.5
Kidney	9.6	Gallbladder etc.	7.6
Gallbladder etc.	9.4	Ovary	6.2
Bladder	9.1	Pancreas	5.6
Oesophagus	6.6	Non-melanoma skin cancer	5.2
Non-Hodgkin lymphoma	6.1	Corpus uteri	4.6
Non-melanoma skin cancer	4.9	Kidney	3.6
Myeloid leukaemia	4.2	Non-Hodgkin lymphoma	3.2
Larynx	3.6	Myeloid leukaemia	2.9
Brain and nervous system	3.4	Brain and nervous system	2.6
Other and unspecified	3.4	Other and unspecified	1.7
Multiple myeloma	1.8	Lymphoid leukaemia	1.7
Connective and soft tissue	1.5	Immunoproliferative diseases	1.5
All sites	338.3	All sites	289.2

Republic of Korea, Ulsan (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	23	0.2	0.8	**0.8**	0.03	0.12	25	0.2	0.9	**0.7**	0.05	0.06	*C01-02*
Mouth	36	0.4	1.3	**1.1**	0.08	0.16	10	0.1	0.4	**0.3**	0.02	0.03	*C03-06*
Salivary glands	17	0.2	0.6	**0.5**	0.03	0.07	14	0.1	0.5	**0.4**	0.03	0.04	*C07-08*
Tonsil	27	0.3	0.9	**0.8**	0.06	0.09	3	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	8	0.1	0.3	**0.3**	0.01	0.03	2	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	36	0.4	1.3	**1.2**	0.06	0.14	15	0.1	0.6	**0.5**	0.02	0.04	*C11*
Hypopharynx	15	0.2	0.5	**0.6**	0.03	0.06	4	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	166	1.7	5.8	**6.6**	0.24	0.86	17	0.2	0.6	**0.5**	0.03	0.05	*C15*
Stomach	1982	20.9	68.9	**66.7**	3.85	8.32	973	9.5	35.8	**27.5**	1.63	3.07	*C16*
Small intestine	33	0.3	1.1	**1.1**	0.06	0.16	17	0.2	0.6	**0.4**	0.02	0.06	*C17*
Colon	792	8.3	27.5	**27.4**	1.56	3.37	558	5.5	20.5	**16.2**	0.95	1.96	*C18*
Rectum	661	7.0	23.0	**22.1**	1.28	2.73	459	4.5	16.9	**13.3**	0.82	1.60	*C19-20*
Anus	4	0.0	0.1	**0.2**	0.01	0.01	12	0.1	0.4	**0.3**	0.01	0.04	*C21*
Liver	1150	12.1	40.0	**37.1**	2.25	4.53	347	3.4	12.8	**10.5**	0.58	1.26	*C22*
Gallbladder etc.	237	2.5	8.2	**9.4**	0.33	1.10	267	2.6	9.8	**7.6**	0.35	0.87	*C23-24*
Pancreas	256	2.7	8.9	**9.7**	0.39	1.16	197	1.9	7.3	**5.6**	0.21	0.61	*C25*
Nose, sinuses etc.	21	0.2	0.7	**0.7**	0.04	0.09	9	0.1	0.3	**0.3**	0.01	0.03	*C30-31*
Larynx	102	1.1	3.5	**3.6**	0.18	0.40	6	0.1	0.2	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	1284	13.5	44.6	**51.9**	1.77	6.09	535	5.2	19.7	**15.3**	0.75	1.77	*C33-34*
Other thoracic organs	26	0.3	0.9	**1.1**	0.05	0.09	21	0.2	0.8	**0.6**	0.04	0.06	*C37-38*
Bone	36	0.4	1.3	**1.3**	0.08	0.10	25	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	18	0.2	0.6	**0.5**	0.03	0.07	16	0.2	0.6	**0.5**	0.03	0.05	*C43*
Other skin	126		4.4	**4.9**	0.20	0.45	182		6.7	**5.2**	0.18	0.55	*C44*
Mesothelioma	10	0.1	0.3	**0.4**	0.02	0.07	7	0.1	0.3	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.02	*C46*
Connective and soft tissue	48	0.5	1.7	**1.5**	0.10	0.15	45	0.4	1.7	**1.5**	0.09	0.14	*C47+C49*
Breast	8	0.1	0.3	**0.3**	0.01	0.04	1520	14.9	55.9	**39.2**	3.31	4.08	*C50*
Vulva							10	0.1	0.4	**0.3**	0.02	0.03	*C51*
Vagina							5	0.0	0.2	**0.2**	0.01	0.03	*C52*
Cervix uteri							346	3.4	12.7	**9.5**	0.74	0.99	*C53*
Corpus uteri							172	1.7	6.3	**4.6**	0.39	0.52	*C54*
Uterus unspecified							16	0.2	0.6	**0.4**	0.03	0.03	*C55*
Ovary							210	2.1	7.7	**6.2**	0.44	0.65	*C56*
Other female genital organs							6	0.1	0.2	**0.2**	0.01	0.02	*C57*
Placenta							7	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	1	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	522	5.5	18.1	**22.0**	0.61	2.70							*C61*
Testis	32	0.3	1.1	**1.2**	0.07	0.09							*C62*
Other male genital organs	8	0.1	0.3	**0.3**	0.02	0.03							*C63*
Kidney	293	3.1	10.2	**9.6**	0.61	1.06	116	1.1	4.3	**3.6**	0.23	0.42	*C64*
Renal pelvis	26	0.3	0.9	**1.0**	0.03	0.14	9	0.1	0.3	**0.3**	0.02	0.03	*C65*
Ureter	20	0.2	0.7	**0.7**	0.04	0.08	9	0.1	0.3	**0.3**	0.00	0.04	*C66*
Bladder	242	2.5	8.4	**9.1**	0.38	1.09	50	0.5	1.8	**1.4**	0.06	0.15	*C67*
Other urinary organs	3	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C68*
Eye	7	0.1	0.2	**0.3**	0.02	0.02	6	0.1	0.2	**0.3**	0.01	0.03	*C69*
Brain and nervous system	93	1.0	3.2	**3.4**	0.18	0.29	83	0.8	3.1	**2.6**	0.17	0.25	*C70-72*
Thyroid	633	6.7	22.0	**16.5**	1.39	1.64	3590	35.2	132.1	**96.6**	8.25	9.60	*C73*
Adrenal gland	7	0.1	0.2	**0.3**	0.01	0.02	8	0.1	0.3	**0.5**	0.02	0.03	*C74*
Other endocrine	5	0.1	0.2	**0.2**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	16	0.2	0.6	**0.6**	0.03	0.06	8	0.1	0.3	**0.2**	0.01	0.02	*C81*
Non-Hodgkin lymphoma	169	1.8	5.9	**6.1**	0.33	0.59	108	1.1	4.0	**3.2**	0.21	0.37	*C82-86,C96*
Immunoproliferative diseases	49	0.5	1.7	**1.4**	0.12	0.16	53	0.5	2.0	**1.5**	0.12	0.17	*C88*
Multiple myeloma	52	0.5	1.8	**1.8**	0.11	0.19	35	0.3	1.3	**1.1**	0.06	0.16	*C90*
Lymphoid leukaemia	35	0.4	1.2	**1.4**	0.08	0.09	35	0.3	1.3	**1.7**	0.09	0.12	*C91*
Myeloid leukaemia	126	1.3	4.4	**4.2**	0.24	0.42	89	0.9	3.3	**2.9**	0.18	0.30	*C92-94*
Leukaemia unspecified	9	0.1	0.3	**0.5**	0.02	0.03	3	0.0	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	31	0.3	1.1	**1.0**	0.07	0.11	30	0.3	1.1	**0.8**	0.06	0.09	*MPD*
Myelodysplastic syndromes	38	0.4	1.3	**1.4**	0.07	0.16	36	0.4	1.3	**1.1**	0.06	0.12	*MDS*
Other and unspecified	83	0.9	2.9	**3.4**	0.12	0.32	60	0.6	2.2	**1.7**	0.08	0.15	*O&U*
All sites	9627		334.7	**338.3**	17.31	39.77	10395		382.6	**289.2**	20.53	30.89	*C00-96*
All sites except C44	9501	100.0	330.3	**333.4**	17.12	39.31	10213	100.0	375.9	**284.0**	20.35	30.34	*C00-96 exc. C44*

Kuwait

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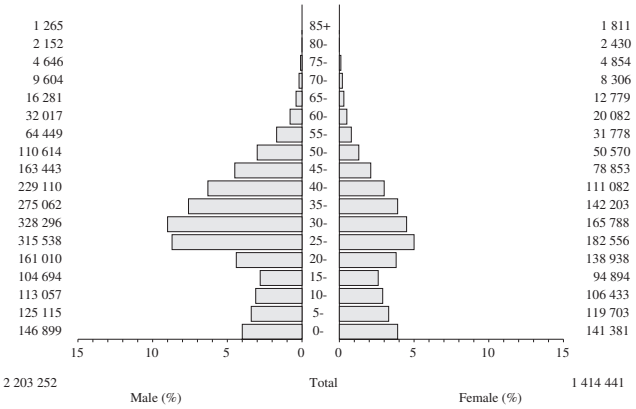
Kuwait (2008–2012)
Average annual person–years by sex and age group



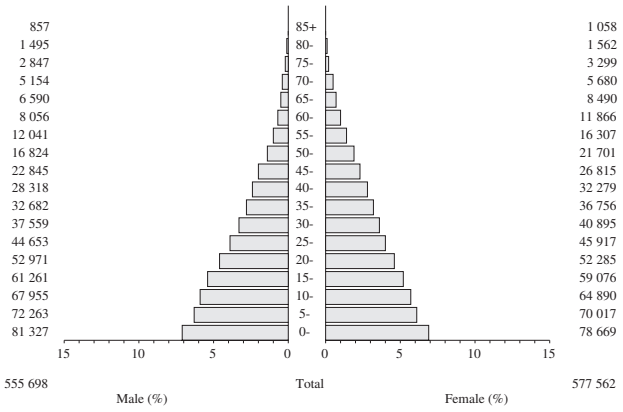
SOURCE OF POPULATION
Based on data from the Public Authority for Civil Information (https://www.paci.gov.kw/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	16.4	Breast	47.8
Trachea, bronchus, and lung	9.4	Corpus uteri	8.6
Colon	7.4	Colon	8.4
Bladder	7.4	Thyroid	7.5
Non-Hodgkin lymphoma	6.3	Non-Hodgkin lymphoma	6.1
Liver	5.3	Ovary	4.8
Rectum	4.1	Other and unspecified	4.8
Lymphoid leukaemia	3.5	Trachea, bronchus, and lung	4.0
Other and unspecified	3.2	Rectum	3.2
Myeloid leukaemia	2.6	Cervix uteri	3.0
Pancreas	2.6	Pancreas	2.8
Kidney	2.6	Liver	2.6
Stomach	2.6	Myeloid leukaemia	2.4
Brain and nervous system	2.3	Lymphoid leukaemia	2.4
Hodgkin lymphoma	2.2	Stomach	2.2
Larynx	1.9	Bladder	2.1
Thyroid	1.9	Brain and nervous system	2.1
Multiple myeloma	1.7	Gallbladder etc.	1.6
Non-melanoma skin cancer	1.6	Hodgkin lymphoma	1.6
Gallbladder etc.	1.2	Multiple myeloma	1.5
All sites	97.1	All sites	131.8

Kuwait: Kuwaitis (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Based on data from the Public Authority for Civil Information (https://www.paci.gov.kw/).

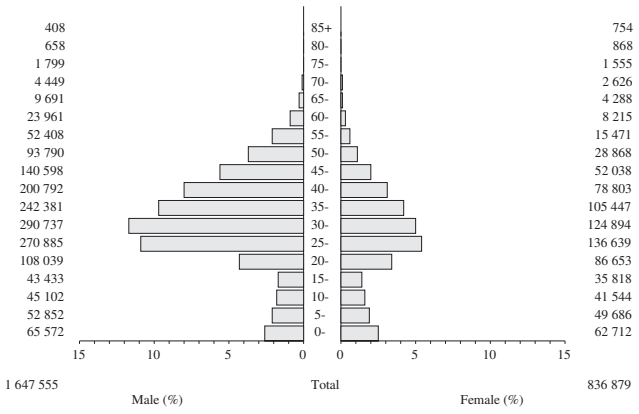
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	20.5
Trachea, bronchus, and lung	13.2
Colon	12.0
Non-Hodgkin lymphoma	10.9
Bladder	9.6
Liver	7.4
Rectum	7.2
Pancreas	4.8
Other and unspecified	4.7
Kidney	4.7
All sites	140.2
Female	
Breast	58.2
Thyroid	10.6
Colon	10.3
Corpus uteri	9.4
Non-Hodgkin lymphoma	8.1
Other and unspecified	5.0
Ovary	4.8
Rectum	4.2
Trachea, bronchus, and lung	4.0
Pancreas	3.3
All sites	156.1

Kuwait: Non-Kuwaitis (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Based on data from the Public Authority for Civil Information (https://www.paci.gov.kw/).

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	14.0
Trachea, bronchus, and lung	7.9
Bladder	6.5
Colon	6.3
Non-Hodgkin lymphoma	4.4
Liver	3.6
Lymphoid leukaemia	3.3
Other and unspecified	2.4
Rectum	2.3
Myeloid leukaemia	2.2
All sites	78.8
Female	
Breast	41.2
Corpus uteri	7.4
Colon	6.8
Thyroid	5.8
Other and unspecified	4.6
Ovary	4.5
Non-Hodgkin lymphoma	4.5
Trachea, bronchus, and lung	4.1
Cervix uteri	3.0
Rectum	2.6
All sites	113.4

Kuwait (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	9	0.2	0.1	**0.2**	0.01	0.02	2	0.0	0.0	**0.1**	0.00	0.01	*C00*
Tongue	61	1.3	0.6	**0.6**	0.05	0.07	31	0.6	0.4	**0.9**	0.06	0.13	*C01-02*
Mouth	44	0.9	0.4	**0.9**	0.04	0.11	27	0.5	0.4	**0.9**	0.04	0.08	*C03-06*
Salivary glands	18	0.4	0.2	**0.3**	0.01	0.03	13	0.2	0.2	**0.2**	0.02	0.02	*C07-08*
Tonsil	10	0.2	0.1	**0.1**	0.01	0.02	2	0.0	0.0	**0.1**	0.00	0.01	*C09*
Other oropharynx	4	0.1	0.0	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	68	1.4	0.6	**0.9**	0.06	0.13	24	0.4	0.3	**0.5**	0.03	0.07	*C11*
Hypopharynx	11	0.2	0.1	**0.1**	0.01	0.01	3	0.1	0.0	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	46	0.9	0.4	**1.1**	0.04	0.11	22	0.4	0.3	**0.9**	0.01	0.09	*C15*
Stomach	121	2.5	1.1	**2.6**	0.11	0.32	81	1.5	1.1	**2.2**	0.12	0.31	*C16*
Small intestine	17	0.4	0.2	**0.4**	0.01	0.02	24	0.4	0.3	**0.7**	0.03	0.10	*C17*
Colon	376	7.8	3.4	**7.4**	0.34	1.00	291	5.3	4.1	**8.4**	0.52	1.05	*C18*
Rectum	215	4.4	2.0	**4.1**	0.18	0.47	123	2.3	1.7	**3.2**	0.22	0.39	*C19-20*
Anus	16	0.3	0.1	**0.3**	0.01	0.02	13	0.2	0.2	**0.4**	0.02	0.02	*C21*
Liver	213	4.4	1.9	**5.3**	0.21	0.63	72	1.3	1.0	**2.6**	0.09	0.32	*C22*
Gallbladder etc.	52	1.1	0.5	**1.2**	0.05	0.15	45	0.8	0.6	**1.6**	0.05	0.21	*C23-24*
Pancreas	113	2.3	1.0	**2.6**	0.12	0.36	79	1.4	1.1	**2.8**	0.14	0.36	*C25*
Nose, sinuses etc.	12	0.2	0.1	**0.3**	0.01	0.03	7	0.1	0.1	**0.2**	0.01	0.01	*C30-31*
Larynx	91	1.9	0.8	**1.9**	0.08	0.26	8	0.1	0.1	**0.3**	0.01	0.05	*C32*
Trachea, bronchus, and lung	355	7.3	3.2	**9.4**	0.31	1.18	120	2.2	1.7	**4.0**	0.13	0.53	*C33-34*
Other thoracic organs	23	0.5	0.2	**0.3**	0.02	0.04	15	0.3	0.2	**0.4**	0.02	0.05	*C37-38*
Bone	45	0.9	0.4	**0.5**	0.03	0.03	27	0.5	0.4	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	15	0.3	0.1	**0.3**	0.01	0.02	12	0.2	0.2	**0.3**	0.02	0.03	*C43*
Other skin	70		0.6	**1.6**	0.06	0.19	37		0.5	**0.9**	0.05	0.11	*C44*
Mesothelioma	30	0.6	0.3	**0.8**	0.03	0.10	5	0.1	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	7	0.1	0.1	**0.2**	0.00	0.02	3	0.1	0.0	**0.1**	0.00	0.02	*C46*
Connective and soft tissue	75	1.5	0.7	**0.9**	0.06	0.10	52	1.0	0.7	**0.8**	0.05	0.07	*C47+C49*
Breast	16	0.3	0.1	**0.2**	0.01	0.03	2089	38.3	29.5	**47.8**	3.48	5.68	*C50*
Vulva							4	0.1	0.1	**0.1**	0.01	0.01	*C51*
Vagina							3	0.1	0.0	**0.1**	0.01	0.01	*C52*
Cervix uteri							167	3.1	2.4	**3.0**	0.22	0.34	*C53*
Corpus uteri							270	5.0	3.8	**8.6**	0.56	1.18	*C54*
Uterus unspecified							28	0.5	0.4	**0.8**	0.05	0.11	*C55*
Ovary							196	3.6	2.8	**4.8**	0.29	0.61	*C56*
Other female genital organs							7	0.1	0.1	**0.2**	0.01	0.02	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.1	0.0	**0.1**	0.01	0.01							*C60*
Prostate	473	9.8	4.3	**16.4**	0.33	1.88							*C61*
Testis	109	2.3	1.0	**0.8**	0.05	0.06							*C62*
Other male genital organs	2	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	156	3.2	1.4	**2.6**	0.12	0.38	60	1.1	0.8	**1.5**	0.08	0.15	*C64*
Renal pelvis	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.1**	0.01	0.01	*C66*
†Bladder	300	6.2	2.7	**7.4**	0.26	0.85	58	1.1	0.8	**2.1**	0.09	0.23	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	7	0.1	0.1	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	164	3.4	1.5	**2.3**	0.12	0.25	91	1.7	1.3	**2.1**	0.11	0.23	*C70-72*
Thyroid	175	3.6	1.6	**1.9**	0.12	0.20	519	9.5	7.3	**7.5**	0.57	0.75	*C73*
Adrenal gland	9	0.2	0.1	**0.1**	0.01	0.01	7	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	216	4.5	2.0	**2.2**	0.13	0.17	103	1.9	1.5	**1.6**	0.10	0.13	*C81*
Non-Hodgkin lymphoma	411	8.5	3.7	**6.3**	0.32	0.67	251	4.6	3.5	**6.1**	0.41	0.73	*C82-86,C96*
Immunoproliferative diseases	22	0.5	0.2	**0.3**	0.02	0.03	9	0.2	0.1	**0.2**	0.01	0.03	*C88*
Multiple myeloma	95	2.0	0.9	**1.7**	0.08	0.19	53	1.0	0.7	**1.5**	0.09	0.18	*C90*
Lymphoid leukaemia	219	4.5	2.0	**3.5**	0.18	0.29	120	2.2	1.7	**2.4**	0.12	0.18	*C91*
Myeloid leukaemia	216	4.5	2.0	**2.6**	0.15	0.23	123	2.3	1.7	**2.4**	0.14	0.24	*C92-94*
Leukaemia unspecified	23	0.5	0.2	**0.4**	0.01	0.05	7	0.1	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	11	0.2	0.1	**0.2**	0.01	0.02	8	0.1	0.1	**0.2**	0.01	0.04	*MPD*
Myelodysplastic syndromes	15	0.3	0.1	**0.3**	0.02	0.03	14	0.3	0.2	**0.4**	0.01	0.06	*MDS*
Other and unspecified	149	3.1	1.4	**3.2**	0.14	0.40	154	2.8	2.2	**4.8**	0.24	0.58	*O&U*
All sites	4913		44.6	**97.1**	3.97	11.17	5487		77.6	**131.8**	8.28	15.63	*C00-96*
All sites except C44	4843	100.0	44.0	**95.5**	3.91	10.98	5450	100.0	77.1	**131.0**	8.23	15.52	*C00-96 exc. C44*

† See note following population pyramid

Kuwait: Kuwaitis (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	
Lip	2	0.1	0.1	**0.1**	0.00	0.02	2	0.1	0.1	**0.1**	0.00	0.02	*C00*
Tongue	14	0.7	0.5	**0.8**	0.07	0.07	18	0.6	0.6	**1.0**	0.05	0.16	*C01-02*
Mouth	14	0.7	0.5	**1.0**	0.05	0.11	10	0.3	0.3	**0.6**	0.03	0.06	*C03-06*
Salivary glands	6	0.3	0.2	**0.4**	0.02	0.06	4	0.1	0.1	**0.2**	0.02	0.02	*C07-08*
Tonsil	3	0.1	0.1	**0.3**	0.02	0.04	1	0.0	0.0	**0.1**	0.00	0.02	*C09*
Other oropharynx	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	37	1.7	1.3	**2.2**	0.18	0.26	14	0.5	0.5	**0.7**	0.05	0.10	*C11*
Hypopharynx	4	0.2	0.1	**0.3**	0.03	0.03	3	0.1	0.1	**0.2**	0.00	0.03	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	22	1.0	0.8	**1.6**	0.11	0.13	18	0.6	0.6	**1.2**	0.02	0.13	*C15*
Stomach	43	2.0	1.5	**3.1**	0.15	0.38	44	1.5	1.5	**2.5**	0.15	0.34	*C16*
Small intestine	8	0.4	0.3	**0.6**	0.03	0.03	17	0.6	0.6	**1.0**	0.05	0.13	*C17*
Colon	178	8.4	6.4	**12.0**	0.75	1.55	180	5.9	6.2	**10.3**	0.69	1.25	*C18*
Rectum	99	4.7	3.6	**7.2**	0.38	0.83	80	2.6	2.8	**4.2**	0.32	0.46	*C19-20*
Anus	5	0.2	0.2	**0.3**	0.02	0.02	10	0.3	0.3	**0.6**	0.04	0.04	*C21*
Liver	92	4.3	3.3	**7.4**	0.32	0.94	50	1.6	1.7	**3.1**	0.12	0.37	*C22*
Gallbladder etc.	20	0.9	0.7	**1.5**	0.06	0.18	25	0.8	0.9	**1.5**	0.05	0.19	*C23-24*
Pancreas	63	3.0	2.3	**4.8**	0.28	0.63	55	1.8	1.9	**3.3**	0.18	0.45	*C25*
Nose, sinuses etc.	8	0.4	0.3	**0.5**	0.02	0.06	5	0.2	0.2	**0.3**	0.02	0.02	*C30-31*
Larynx	32	1.5	1.2	**2.3**	0.13	0.29	1	0.0	0.0	**0.1**	0.00	0.00	*C32*
Trachea, bronchus, and lung	169	8.0	6.1	**13.2**	0.63	1.70	63	2.1	2.2	**4.0**	0.13	0.55	*C33-34*
Other thoracic organs	8	0.4	0.3	**0.4**	0.03	0.04	9	0.3	0.3	**0.5**	0.01	0.06	*C37-38*
Bone	21	1.0	0.8	**0.7**	0.05	0.05	15	0.5	0.5	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	4	0.2	0.1	**0.3**	0.01	0.01	2	0.1	0.1	**0.1**	0.00	0.01	*C43*
Other skin	19		0.7	**1.6**	0.06	0.21	13		0.5	**0.6**	0.04	0.07	*C44*
Mesothelioma	7	0.3	0.3	**0.5**	0.03	0.05	4	0.1	0.1	**0.2**	0.01	0.01	*C45*
Kaposi sarcoma	4	0.2	0.1	**0.3**	0.02	0.03	1	0.0	0.0	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	25	1.2	0.9	**1.2**	0.08	0.13	23	0.8	0.8	**0.9**	0.06	0.07	*C47+C49*
Breast	5	0.2	0.2	**0.3**	0.02	0.04	1147	37.8	39.7	**58.2**	4.49	6.68	*C50*
Vulva							3	0.1	0.1	**0.2**	0.02	0.02	*C51*
Vagina							1	0.0	0.0	**0.1**	0.01	0.01	*C52*
Cervix uteri							54	1.8	1.9	**2.6**	0.19	0.31	*C53*
Corpus uteri							155	5.1	5.4	**9.4**	0.61	1.26	*C54*
Uterus unspecified							18	0.6	0.6	**1.1**	0.07	0.13	*C55*
Ovary							90	3.0	3.1	**4.8**	0.30	0.65	*C56*
Other female genital organs							3	0.1	0.1	**0.2**	0.01	0.02	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	253	11.9	9.1	**20.5**	0.67	2.39							*C61*
Testis	55	2.6	2.0	**2.0**	0.14	0.14							*C62*
Other male genital organs	1	0.0	0.0	**0.1**	0.01	0.01							*C63*
Kidney	78	3.7	2.8	**4.7**	0.30	0.62	38	1.3	1.3	**1.9**	0.12	0.19	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.1**	0.00	0.02	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.1**	0.01	0.01	*C66*
†Bladder	128	6.0	4.6	**9.6**	0.42	1.17	33	1.1	1.1	**2.0**	0.12	0.22	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.01	0.01	*C69*
Brain and nervous system	66	3.1	2.4	**3.7**	0.28	0.40	53	1.7	1.8	**2.5**	0.14	0.27	*C70-72*
Thyroid	52	2.5	1.9	**2.8**	0.20	0.27	266	8.8	9.2	**10.6**	0.81	1.00	*C73*
Adrenal gland	6	0.3	0.2	**0.2**	0.01	0.01	4	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	99	4.7	3.6	**4.2**	0.31	0.34	68	2.2	2.4	**2.6**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	194	9.1	7.0	**10.9**	0.67	1.10	160	5.3	5.5	**8.1**	0.61	0.94	*C82-86,C96*
Immunoproliferative diseases	7	0.3	0.3	**0.3**	0.01	0.01	5	0.2	0.2	**0.3**	0.02	0.04	*C88*
Multiple myeloma	35	1.7	1.3	**2.5**	0.17	0.27	36	1.2	1.2	**2.0**	0.14	0.24	*C90*
Lymphoid leukaemia	101	4.8	3.6	**4.1**	0.23	0.35	66	2.2	2.3	**2.5**	0.12	0.18	*C91*
Myeloid leukaemia	62	2.9	2.2	**3.4**	0.21	0.32	65	2.1	2.3	**3.0**	0.20	0.31	*C92-94*
Leukaemia unspecified	8	0.4	0.3	**0.5**	0.02	0.06	3	0.1	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	5	0.2	0.2	**0.3**	0.01	0.04	7	0.2	0.2	**0.4**	0.01	0.06	*MPD*
Myelodysplastic syndromes	7	0.3	0.3	**0.5**	0.04	0.04	11	0.4	0.4	**0.6**	0.03	0.08	*MDS*
Other and unspecified	67	3.2	2.4	**4.7**	0.22	0.63	87	2.9	3.0	**5.0**	0.26	0.60	*O&U*
All sites	2140		77.0	**140.2**	7.50	16.07	3045		105.4	**156.1**	10.55	18.05	*C00-96*
All sites except C44	2121	100.0	76.3	**138.6**	7.44	15.85	3032	100.0	105.0	**155.5**	10.51	17.98	*C00-96 exc. C44*

† See note following population pyramid

Kuwait: Non-Kuwaitis (2008–2012)

	Male						Female						
SITE	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	ICD-10
Lip	7	0.3	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	47	1.7	0.6	**0.7**	0.05	0.09	13	0.5	0.3	**0.6**	0.07	0.07	*C01-02*
Mouth	30	1.1	0.4	**0.8**	0.04	0.12	17	0.7	0.4	**1.5**	0.05	0.13	*C03-06*
Salivary glands	12	0.4	0.1	**0.1**	0.01	0.01	9	0.4	0.2	**0.3**	0.01	0.01	*C07-08*
Tonsil	7	0.3	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.1**	0.00	0.00	*C09*
Other oropharynx	2	0.1	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	31	1.1	0.4	**0.6**	0.03	0.09	10	0.4	0.2	**0.4**	0.02	0.04	*C11*
Hypopharynx	7	0.3	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	24	0.9	0.3	**1.0**	0.02	0.15	4	0.2	0.1	**0.3**	0.00	0.00	*C15*
Stomach	78	2.9	0.9	**2.1**	0.11	0.27	37	1.5	0.9	**2.1**	0.09	0.28	*C16*
Small intestine	9	0.3	0.1	**0.2**	0.01	0.02	7	0.3	0.2	**0.2**	0.01	0.03	*C17*
Colon	198	7.3	2.4	**6.3**	0.24	0.80	111	4.6	2.7	**6.8**	0.36	0.84	*C18*
Rectum	116	4.3	1.4	**2.3**	0.13	0.29	43	1.8	1.0	**2.6**	0.14	0.38	*C19-20*
Anus	11	0.4	0.1	**0.4**	0.01	0.02	3	0.1	0.1	**0.2**	0.00	0.00	*C21*
Liver	121	4.4	1.5	**3.6**	0.18	0.41	22	0.9	0.5	**2.0**	0.05	0.25	*C22*
Gallbladder etc.	32	1.2	0.4	**0.9**	0.05	0.13	20	0.8	0.5	**1.8**	0.04	0.26	*C23-24*
Pancreas	50	1.8	0.6	**1.4**	0.07	0.22	24	1.0	0.6	**2.1**	0.10	0.23	*C25*
Nose, sinuses etc.	4	0.1	0.0	**0.1**	0.01	0.01	2	0.1	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	59	2.2	0.7	**1.8**	0.07	0.26	7	0.3	0.2	**0.7**	0.01	0.14	*C32*
Trachea, bronchus, and lung	186	6.8	2.3	**7.9**	0.22	0.91	57	2.4	1.4	**4.1**	0.11	0.49	*C33-34*
Other thoracic organs	15	0.6	0.2	**0.3**	0.01	0.06	6	0.2	0.1	**0.2**	0.02	0.02	*C37-38*
Bone	24	0.9	0.3	**0.5**	0.03	0.03	12	0.5	0.3	**0.3**	0.02	0.02	*C40-41*
Melanoma of skin	11	0.4	0.1	**0.3**	0.01	0.02	10	0.4	0.2	**0.4**	0.05	0.05	*C43*
Other skin	51		0.6	**1.6**	0.06	0.17	24		0.6	**1.3**	0.07	0.18	*C44*
Mesothelioma	23	0.8	0.3	**1.0**	0.03	0.13	1	0.0	0.0	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.1	0.0	**0.2**	0.00	0.01	2	0.1	0.0	**0.3**	0.00	0.02	*C46*
Connective and soft tissue	50	1.8	0.6	**0.8**	0.06	0.08	29	1.2	0.7	**1.0**	0.04	0.10	*C47+C49*
Breast	11	0.4	0.1	**0.2**	0.01	0.03	942	39.0	22.5	**41.2**	2.75	4.99	*C50*
Vulva							1	0.0	0.0	**0.0**	0.00	0.00	*C51*
Vagina							2	0.1	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							113	4.7	2.7	**3.0**	0.23	0.34	*C53*
Corpus uteri							115	4.8	2.7	**7.4**	0.49	1.04	*C54*
Uterus unspecified							10	0.4	0.2	**0.6**	0.03	0.08	*C55*
Ovary							106	4.4	2.5	**4.5**	0.27	0.51	*C56*
Other female genital organs							4	0.2	0.1	**0.3**	0.00	0.02	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.2	0.1	**0.1**	0.01	0.01							*C60*
Prostate	220	8.1	2.7	**14.0**	0.23	1.60							*C61*
Testis	54	2.0	0.7	**0.5**	0.03	0.04							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	78	2.9	0.9	**1.7**	0.07	0.26	22	0.9	0.5	**1.2**	0.06	0.10	*C64*
Renal pelvis	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	172	6.3	2.1	**6.5**	0.21	0.66	25	1.0	0.6	**2.4**	0.06	0.28	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.2	0.1	**0.2**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	98	3.6	1.2	**2.0**	0.09	0.23	38	1.6	0.9	**1.8**	0.11	0.22	*C70-72*
Thyroid	123	4.5	1.5	**1.6**	0.10	0.20	253	10.5	6.0	**5.8**	0.45	0.63	*C73*
Adrenal gland	3	0.1	0.0	**0.1**	0.01	0.01	3	0.1	0.1	**0.1**	0.00	0.00	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	117	4.3	1.4	**2.0**	0.10	0.15	35	1.4	0.8	**0.8**	0.05	0.07	*C81*
Non-Hodgkin lymphoma	217	8.0	2.6	**4.4**	0.23	0.56	91	3.8	2.2	**4.5**	0.22	0.54	*C82-86,C96*
Immunoproliferative diseases	15	0.6	0.2	**0.2**	0.02	0.04	4	0.2	0.1	**0.2**	0.01	0.03	*C88*
Multiple myeloma	60	2.2	0.7	**1.6**	0.06	0.19	17	0.7	0.4	**1.0**	0.04	0.10	*C90*
Lymphoid leukaemia	118	4.3	1.4	**3.3**	0.16	0.27	54	2.2	1.3	**2.2**	0.10	0.20	*C91*
Myeloid leukaemia	154	5.7	1.9	**2.2**	0.13	0.20	58	2.4	1.4	**1.9**	0.09	0.15	*C92-94*
Leukaemia unspecified	15	0.6	0.2	**0.5**	0.01	0.05	4	0.2	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	6	0.2	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	8	0.3	0.1	**0.2**	0.01	0.03	3	0.1	0.1	**0.2**	0.00	0.03	*MDS*
Other and unspecified	82	3.0	1.0	**2.4**	0.11	0.24	67	2.8	1.6	**4.6**	0.24	0.59	*O&U*
All sites	2773		33.7	**78.8**	3.10	9.10	2442		58.4	**113.4**	6.49	13.52	*C00-96*
All sites except C44	2722	100.0	33.0	**77.3**	3.03	8.92	2418	100.0	57.8	**112.1**	6.42	13.33	*C00-96 exc. C44*

† See note following population pyramid

Malaysia, Penang

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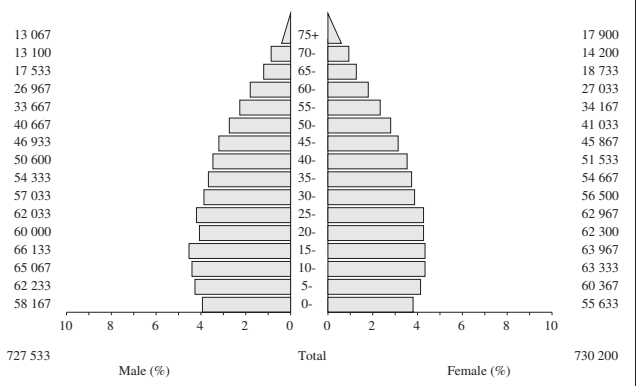
Malaysia, Penang (2008–2010)
Average annual person–years by sex and age group



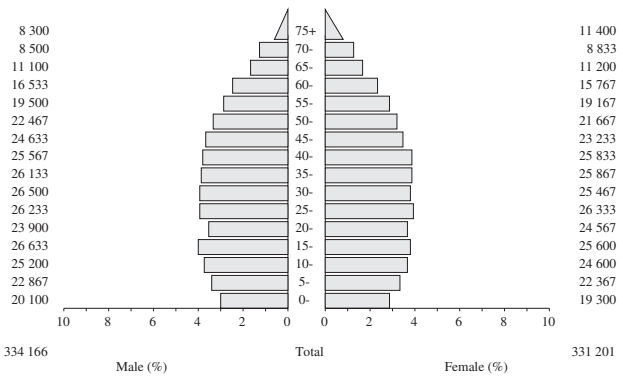
SOURCE OF POPULATION
Based on data from the Department of Statistics Malaysia.

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	25.9	Breast	51.7
Prostate	14.1	Colon	12.4
Colon	13.3	Cervix uteri	10.4
Liver	10.9	Ovary	9.0
Rectum	10.6	Trachea, bronchus, and lung	8.8
Nasopharynx	10.6	Corpus uteri	7.3
Non-Hodgkin lymphoma	7.4	Rectum	6.9
Stomach	6.4	Non-Hodgkin lymphoma	5.5
Non-melanoma skin cancer	5.5	Stomach	5.2
Bladder	4.6	Other and unspecified	4.4
Kidney	4.3	Liver	3.5
Other and unspecified	4.2	Nasopharynx	3.3
Pancreas	4.1	Non-melanoma skin cancer	3.2
Larynx	3.4	Thyroid	3.2
Lymphoid leukaemia	3.2	Pancreas	3.1
Myeloid leukaemia	3.0	Myeloid leukaemia	2.9
Brain and nervous system	2.9	Kidney	2.4
Oesophagus	2.3	Brain and nervous system	2.2
Connective and soft tissue	1.7	Lymphoid leukaemia	1.9
Thyroid	1.6	Gallbladder etc.	1.5
All sites	154.9	All sites	163.7

Malaysia, Penang: Chinese (2008–2010)
Average annual person–years by sex and age group



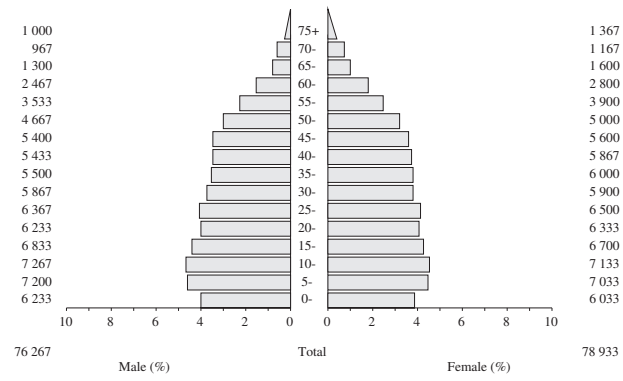
SOURCE OF POPULATION
Based on data from the Department of Statistics Malaysia.

NOTES ON THE DATA
*No official mortality data.

10 major cancers, ASR (World) per 100 000

Male	
Trachea, bronchus, and lung	29.2
Prostate	17.2
Colon	16.4
Nasopharynx	16.1
Liver	13.2
Rectum	11.7
Stomach	8.1
Non-Hodgkin lymphoma	7.5
Non-melanoma skin cancer	7.2
Pancreas	5.8
All sites	181.1
Female	
Breast	61.7
Colon	16.0
Cervix uteri	13.9
Trachea, bronchus, and lung	10.5
Ovary	10.3
Rectum	8.4
Corpus uteri	7.9
Stomach	7.1
Non-Hodgkin lymphoma	5.8
Nasopharynx	4.7
All sites	193.6

Malaysia, Penang: Indian (2008–2010)
Average annual person–years by sex and age group



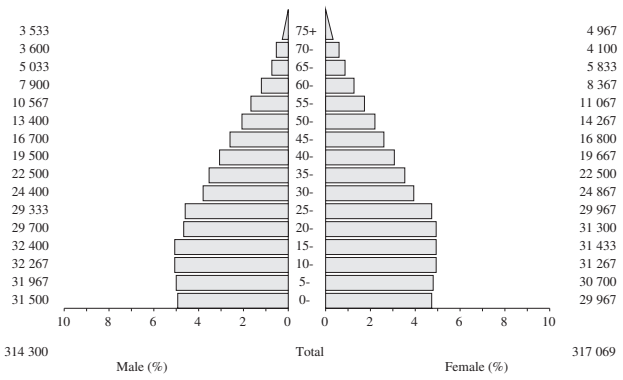
SOURCE OF POPULATION
Based on data from the Department of Statistics Malaysia.

NOTES ON THE DATA
*No official mortality data.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	17.5
Trachea, bronchus, and lung	16.1
Colon	11.5
Rectum	8.9
Liver	6.2
Bladder	5.9
Stomach	5.8
Non-Hodgkin lymphoma	5.0
Larynx	4.9
Oesophagus	3.3
All sites	125.6
Female	
Breast	50.0
Cervix uteri	9.0
Ovary	8.5
Colon	8.4
Mouth	7.4
Trachea, bronchus, and lung	7.4
Other and unspecified	6.5
Corpus uteri	6.2
Rectum	5.4
Oesophagus	4.1
All sites	148.5

Malaysia, Penang: Malay (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Department of Statistics Malaysia.

NOTES ON THE DATA
*No official mortality data.

10 major cancers, ASR (World) per 100 000

Male	
Trachea, bronchus, and lung	21.0
Rectum	8.4
Liver	7.4
Colon	6.7
Non-Hodgkin lymphoma	6.6
Prostate	6.0
Myeloid leukaemia	4.4
Nasopharynx	4.2
Lymphoid leukaemia	3.4
Bladder	3.3
All sites	105.8
Female	
Breast	35.0
Ovary	7.2
Corpus uteri	6.5
Colon	6.0
Non-Hodgkin lymphoma	5.8
Trachea, bronchus, and lung	5.5
Cervix uteri	5.5
Rectum	4.6
Myeloid leukaemia	3.5
Thyroid	3.3
All sites	112.7

*Malaysia, Penang (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.1	0.1	**0.2**	0.00	0.02	5	0.1	0.2	**0.2**	0.01	0.03	*C00*
Tongue	25	0.8	1.1	**1.2**	0.07	0.12	20	0.5	0.9	**0.9**	0.04	0.11	*C01-02*
Mouth	22	0.7	1.0	**1.1**	0.06	0.09	27	0.7	1.2	**1.2**	0.05	0.18	*C03-06*
Salivary glands	26	0.8	1.2	**1.2**	0.08	0.14	8	0.2	0.4	**0.3**	0.02	0.03	*C07-08*
Tonsil	9	0.3	0.4	**0.4**	0.03	0.04	3	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	4	0.1	0.2	**0.2**	0.01	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	244	7.8	11.2	**10.6**	0.82	1.17	77	2.1	3.5	**3.3**	0.24	0.38	*C11*
Hypopharynx	12	0.4	0.5	**0.6**	0.01	0.06	7	0.2	0.3	**0.3**	0.01	0.03	*C12-13*
Pharynx unspecified	2	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.1	**0.1**	0.01	0.02	*C14*
Oesophagus	47	1.5	2.2	**2.3**	0.14	0.27	19	0.5	0.9	**0.9**	0.03	0.13	*C15*
Stomach	132	4.2	6.0	**6.4**	0.31	0.73	123	3.3	5.6	**5.2**	0.24	0.59	*C16*
Small intestine	11	0.4	0.5	**0.5**	0.03	0.07	9	0.2	0.4	**0.4**	0.03	0.03	*C17*
Colon	276	8.8	12.6	**13.3**	0.64	1.56	288	7.7	13.1	**12.4**	0.65	1.43	*C18*
Rectum	222	7.1	10.2	**10.6**	0.54	1.16	162	4.4	7.4	**6.9**	0.34	0.81	*C19-20*
Anus	6	0.2	0.3	**0.3**	0.02	0.03	14	0.4	0.6	**0.6**	0.02	0.06	*C21*
Liver	232	7.4	10.6	**10.9**	0.68	1.30	80	2.2	3.7	**3.5**	0.15	0.45	*C22*
Gallbladder etc.	22	0.7	1.0	**1.0**	0.07	0.12	33	0.9	1.5	**1.5**	0.05	0.19	*C23-24*
Pancreas	85	2.7	3.9	**4.1**	0.20	0.48	74	2.0	3.4	**3.1**	0.16	0.30	*C25*
Nose, sinuses etc.	16	0.5	0.7	**0.7**	0.06	0.07	3	0.1	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	69	2.2	3.2	**3.4**	0.17	0.44	6	0.2	0.3	**0.2**	0.02	0.04	*C32*
Trachea, bronchus, and lung	531	17.0	24.3	**25.9**	1.21	3.39	200	5.4	9.1	**8.8**	0.50	1.02	*C33-34*
Other thoracic organs	13	0.4	0.6	**0.6**	0.05	0.05	14	0.4	0.6	**0.6**	0.03	0.06	*C37-38*
Bone	30	1.0	1.4	**1.3**	0.10	0.11	17	0.5	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	6	0.2	0.3	**0.3**	0.03	0.04	10	0.3	0.5	**0.4**	0.03	0.04	*C43*
Other skin	112		5.1	**5.5**	0.23	0.62	72		3.3	**3.2**	0.11	0.37	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	2	0.1	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	38	1.2	1.7	**1.7**	0.12	0.16	32	0.9	1.5	**1.4**	0.07	0.15	*C47+C49*
Breast	10	0.3	0.5	**0.5**	0.02	0.05	1217	32.7	55.6	**51.7**	4.04	5.74	*C50*
Vulva							7	0.2	0.3	**0.3**	0.01	0.05	*C51*
Vagina							5	0.1	0.2	**0.2**	0.01	0.02	*C52*
Cervix uteri							245	6.6	11.2	**10.4**	0.75	1.25	*C53*
Corpus uteri							171	4.6	7.8	**7.3**	0.57	0.82	*C54*
Uterus unspecified							33	0.9	1.5	**1.4**	0.11	0.15	*C55*
Ovary							207	5.6	9.4	**9.0**	0.69	0.99	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							4	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	6	0.2	0.3	**0.3**	0.02	0.03							*C60*
Prostate	273	8.7	12.5	**14.1**	0.32	1.79							*C61*
Testis	14	0.4	0.6	**0.6**	0.04	0.04							*C62*
Other male genital organs	2	0.1	0.1	**0.1**	0.01	0.01							*C63*
Kidney	89	2.8	4.1	**4.3**	0.21	0.51	55	1.5	2.5	**2.4**	0.15	0.27	*C64*
Renal pelvis	2	0.1	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.1**	0.00	0.01	*C65*
Ureter	3	0.1	0.1	**0.1**	0.01	0.02	6	0.2	0.3	**0.3**	0.00	0.03	*C66*
Bladder	95	3.0	4.4	**4.6**	0.19	0.54	33	0.9	1.5	**1.4**	0.08	0.16	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	10	0.3	0.5	**0.5**	0.02	0.05	4	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	63	2.0	2.9	**2.9**	0.17	0.22	48	1.3	2.2	**2.2**	0.14	0.18	*C70-72*
Thyroid	37	1.2	1.7	**1.6**	0.11	0.17	76	2.0	3.5	**3.2**	0.23	0.30	*C73*
Adrenal gland	4	0.1	0.2	**0.2**	0.01	0.02	2	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	5	0.2	0.2	**0.2**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	22	0.7	1.0	**0.9**	0.07	0.08	11	0.3	0.5	**0.5**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	156	5.0	7.1	**7.4**	0.41	0.77	125	3.4	5.7	**5.5**	0.34	0.63	*C82-86,C96*
Immunoproliferative diseases	2	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	18	0.6	0.8	**0.8**	0.05	0.09	14	0.4	0.6	**0.7**	0.03	0.10	*C90*
Lymphoid leukaemia	61	2.0	2.8	**3.2**	0.18	0.21	35	0.9	1.6	**1.9**	0.09	0.10	*C91*
Myeloid leukaemia	63	2.0	2.9	**3.0**	0.17	0.30	63	1.7	2.9	**2.9**	0.19	0.25	*C92-94*
Leukaemia unspecified	12	0.4	0.5	**0.6**	0.03	0.07	18	0.5	0.8	**0.8**	0.04	0.07	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	90	2.9	4.1	**4.2**	0.23	0.47	100	2.7	4.6	**4.4**	0.23	0.51	*O&U*
All sites	3235		148.2	**154.9**	7.99	17.77	3790		173.0	**163.7**	10.63	18.25	*C00-96*
All sites except C44	3123	100.0	143.1	**149.4**	7.75	17.16	3718	100.0	169.7	**160.6**	10.52	17.88	*C00-96 exc. C44*

*See note following population pyramid

*Malaysia, Penang: Chinese (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	2	0.1	0.2	**0.2**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	11	0.5	1.1	**0.9**	0.04	0.09	13	0.5	1.3	**1.0**	0.06	0.09	*C01-02*
Mouth	13	0.6	1.3	**1.0**	0.06	0.07	4	0.2	0.4	**0.3**	0.02	0.05	*C03-06*
Salivary glands	16	0.7	1.6	**1.3**	0.08	0.16	4	0.2	0.4	**0.4**	0.02	0.02	*C07-08*
Tonsil	4	0.2	0.4	**0.3**	0.03	0.03	2	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	204	9.5	20.3	**16.1**	1.28	1.73	59	2.4	5.9	**4.7**	0.36	0.54	*C11*
Hypopharynx	8	0.4	0.8	**0.6**	0.03	0.09	2	0.1	0.2	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.2**	0.02	0.02	*C14*
Oesophagus	27	1.3	2.7	**2.2**	0.12	0.24	6	0.2	0.6	**0.4**	0.03	0.04	*C15*
Stomach	102	4.8	10.2	**8.1**	0.37	0.96	98	4.0	9.9	**7.1**	0.28	0.82	*C16*
Small intestine	9	0.4	0.9	**0.7**	0.04	0.11	6	0.2	0.6	**0.4**	0.04	0.04	*C17*
Colon	205	9.6	20.4	**16.4**	0.76	1.90	219	9.0	22.0	**16.0**	0.79	1.80	*C18*
Rectum	147	6.9	14.7	**11.7**	0.57	1.31	115	4.7	11.6	**8.4**	0.42	0.91	*C19-20*
Anus	3	0.1	0.3	**0.2**	0.02	0.02	12	0.5	1.2	**0.8**	0.02	0.09	*C21*
Liver	167	7.8	16.7	**13.2**	0.82	1.57	58	2.4	5.8	**4.3**	0.16	0.55	*C22*
Gallbladder etc.	14	0.7	1.4	**1.1**	0.07	0.13	24	1.0	2.4	**1.8**	0.06	0.24	*C23-24*
Pancreas	73	3.4	7.3	**5.8**	0.28	0.65	53	2.2	5.3	**3.8**	0.17	0.35	*C25*
Nose, sinuses etc.	12	0.6	1.2	**0.9**	0.07	0.09	3	0.1	0.3	**0.2**	0.01	0.01	*C30-31*
Larynx	44	2.1	4.4	**3.6**	0.18	0.46	3	0.1	0.3	**0.2**	0.02	0.02	*C32*
Trachea, bronchus, and lung	365	17.0	36.4	**29.2**	1.41	3.80	140	5.7	14.1	**10.5**	0.60	1.23	*C33-34*
Other thoracic organs	10	0.5	1.0	**0.8**	0.07	0.07	12	0.5	1.2	**0.9**	0.03	0.09	*C37-38*
Bone	18	0.8	1.8	**1.7**	0.12	0.12	10	0.4	1.0	**0.8**	0.06	0.08	*C40-41*
Melanoma of skin	3	0.1	0.3	**0.2**	0.03	0.03	8	0.3	0.8	**0.6**	0.06	0.07	*C43*
Other skin	89		8.9	**7.2**	0.30	0.80	59		5.9	**4.4**	0.15	0.52	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	20	0.9	2.0	**1.6**	0.12	0.17	14	0.6	1.4	**1.1**	0.06	0.10	*C47+C49*
Breast	9	0.4	0.9	**0.7**	0.03	0.08	791	32.5	79.6	**61.7**	4.86	6.87	*C50*
Vulva							6	0.2	0.6	**0.4**	0.03	0.06	*C51*
Vagina							5	0.2	0.5	**0.5**	0.02	0.04	*C52*
Cervix uteri							178	7.3	17.9	**13.9**	1.00	1.63	*C53*
Corpus uteri							102	4.2	10.3	**7.9**	0.63	0.89	*C54*
Uterus unspecified							23	0.9	2.3	**1.7**	0.14	0.19	*C55*
Ovary							127	5.2	12.8	**10.3**	0.75	1.16	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.2	0.4	**0.4**	0.02	0.03							*C60*
Prostate	210	9.8	20.9	**17.2**	0.35	2.20							*C61*
Testis	5	0.2	0.5	**0.5**	0.03	0.03							*C62*
Other male genital organs	2	0.1	0.2	**0.1**	0.02	0.02							*C63*
Kidney	71	3.3	7.1	**5.8**	0.29	0.67	44	1.8	4.4	**3.4**	0.19	0.39	*C64*
Renal pelvis	2	0.1	0.2	**0.2**	0.00	0.00	1	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	2	0.1	0.2	**0.2**	0.01	0.03	6	0.2	0.6	**0.4**	0.01	0.06	*C66*
Bladder	65	3.0	6.5	**5.2**	0.24	0.63	22	0.9	2.2	**1.6**	0.08	0.16	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	8	0.4	0.8	**0.8**	0.02	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	30	1.4	3.0	**2.7**	0.15	0.23	21	0.9	2.1	**2.1**	0.13	0.19	*C70-72*
Thyroid	23	1.1	2.3	**1.9**	0.12	0.17	42	1.7	4.2	**3.4**	0.25	0.32	*C73*
Adrenal gland	4	0.2	0.4	**0.4**	0.02	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	4	0.2	0.4	**0.3**	0.03	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	8	0.4	0.8	**0.7**	0.06	0.06	4	0.2	0.4	**0.4**	0.02	0.04	*C81*
Non-Hodgkin lymphoma	89	4.2	8.9	**7.5**	0.40	0.83	70	2.9	7.0	**5.8**	0.36	0.63	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	11	0.5	1.1	**0.9**	0.05	0.11	8	0.3	0.8	**0.6**	0.03	0.10	*C90*
Lymphoid leukaemia	26	1.2	2.6	**2.9**	0.18	0.22	12	0.5	1.2	**1.7**	0.08	0.09	*C91*
Myeloid leukaemia	23	1.1	2.3	**2.0**	0.12	0.21	30	1.2	3.0	**2.8**	0.15	0.22	*C92-94*
Leukaemia unspecified	3	0.1	0.3	**0.2**	0.01	0.03	10	0.4	1.0	**0.9**	0.04	0.09	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	61	2.8	6.1	**4.9**	0.27	0.54	64	2.6	6.4	**4.7**	0.22	0.52	*O&U*
All sites	2230		222.4	**181.1**	9.34	20.87	2496		251.2	**193.6**	12.47	21.44	*C00-96*
All sites except C44	2141	100.0	213.6	**173.9**	9.04	20.07	2437	100.0	245.3	**189.1**	12.33	20.92	*C00-96 exc. C44*

*See note following population pyramid

*Malaysia, Penang: Indian (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	1	0.4	0.4	**0.7**	0.00	0.17	3	0.9	1.3	**1.4**	0.03	0.18	*C00*
Tongue	5	2.2	2.2	**2.2**	0.25	0.25	3	0.9	1.3	**1.5**	0.03	0.31	*C01-02*
Mouth	5	2.2	2.2	**2.9**	0.16	0.16	14	4.1	5.9	**7.4**	0.14	1.13	*C03-06*
Salivary glands	2	0.9	0.9	**1.0**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	2	0.9	0.9	**0.7**	0.08	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.9	0.9	**1.3**	0.07	0.20	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	4	1.7	1.7	**1.8**	0.11	0.28	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	1	0.4	0.4	**0.7**	0.00	0.00	3	0.9	1.3	**1.0**	0.12	0.12	*C12-13*
Pharynx unspecified	1	0.4	0.4	**0.4**	0.04	0.04	1	0.3	0.4	**0.6**	0.00	0.10	*C14*
Oesophagus	5	2.2	2.2	**3.3**	0.04	0.46	8	2.4	3.4	**4.1**	0.11	0.70	*C15*
Stomach	11	4.8	4.8	**5.8**	0.33	0.58	8	2.4	3.4	**3.1**	0.24	0.24	*C16*
Small intestine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.6	0.8	**0.7**	0.06	0.06	*C17*
Colon	22	9.5	9.6	**11.5**	0.70	1.26	18	5.3	7.6	**8.4**	0.43	1.25	*C18*
Rectum	17	7.4	7.4	**8.9**	0.47	1.03	12	3.6	5.1	**5.4**	0.25	0.74	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C21*
Liver	11	4.8	4.8	**6.2**	0.29	1.07	6	1.8	2.5	**3.3**	0.00	0.53	*C22*
Gallbladder etc.	3	1.3	1.3	**1.5**	0.09	0.22	3	0.9	1.3	**1.3**	0.09	0.19	*C23-24*
Pancreas	5	2.2	2.2	**2.9**	0.18	0.48	7	2.1	3.0	**3.2**	0.13	0.27	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	9	3.9	3.9	**4.9**	0.25	0.59	1	0.3	0.4	**0.6**	0.00	0.14	*C32*
Trachea, bronchus, and lung	30	13.0	13.1	**16.1**	0.96	1.78	15	4.4	6.3	**7.4**	0.33	0.97	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	2	0.6	0.8	**0.7**	0.09	0.09	*C37-38*
Bone	3	1.3	1.3	**1.8**	0.03	0.16	0	0.0	0.0	**0.0**	0.00	0.00	*C40-41*
Melanoma of skin	1	0.4	0.4	**0.5**	0.07	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	4		1.7	**2.2**	0.07	0.19	1		0.4	**0.6**	0.00	0.10	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	3	1.3	1.3	**1.2**	0.10	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C47+C49*
Breast	0	0.0	0.0	**0.0**	0.00	0.00	121	35.8	51.1	**50.0**	3.22	5.65	*C50*
Vulva							0	0.0	0.0	**0.0**	0.00	0.00	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							22	6.5	9.3	**9.0**	0.63	1.27	*C53*
Corpus uteri							15	4.4	6.3	**6.2**	0.40	0.75	*C54*
Uterus unspecified							4	1.2	1.7	**1.5**	0.17	0.17	*C55*
Ovary							20	5.9	8.4	**8.5**	0.63	0.84	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	1	0.4	0.4	**0.5**	0.07	0.07							*C60*
Prostate	27	11.7	11.8	**17.5**	0.43	2.27							*C61*
Testis	3	1.3	1.3	**1.1**	0.08	0.08							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	4	1.7	1.7	**1.9**	0.09	0.22	4	1.2	1.7	**1.5**	0.10	0.10	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.4	0.4	**0.4**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	9	3.9	3.9	**5.9**	0.10	0.49	3	0.9	1.3	**1.5**	0.00	0.14	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.4	0.4	**0.5**	0.07	0.07	1	0.3	0.4	**0.5**	0.00	0.00	*C69*
Brain and nervous system	4	1.7	1.7	**1.7**	0.10	0.10	9	2.7	3.8	**3.9**	0.23	0.23	*C70-72*
Thyroid	3	1.3	1.3	**1.5**	0.06	0.19	4	1.2	1.7	**1.5**	0.14	0.14	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	1	0.3	0.4	**0.4**	0.03	0.03	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	3	1.3	1.3	**1.5**	0.08	0.21	1	0.3	0.4	**0.4**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	12	5.2	5.2	**5.0**	0.35	0.35	6	1.8	2.5	**3.0**	0.21	0.45	*C82-86,C96*
Immunoproliferative diseases	1	0.4	0.4	**0.4**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	1	0.4	0.4	**0.7**	0.00	0.00	1	0.3	0.4	**0.6**	0.00	0.10	*C90*
Lymphoid leukaemia	6	2.6	2.6	**3.0**	0.15	0.15	3	0.9	1.3	**1.5**	0.09	0.09	*C91*
Myeloid leukaemia	6	2.6	2.6	**2.6**	0.19	0.36	3	0.9	1.3	**1.0**	0.11	0.11	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.3	0.4	**0.3**	0.03	0.03	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	6	2.6	2.6	**3.1**	0.19	0.32	13	3.8	5.5	**6.5**	0.28	1.02	*O&U*
All sites	235		102.7	**125.6**	6.36	14.17	339		143.2	**148.5**	8.34	18.30	*C00-96*
All sites except C44	231	100.0	101.0	**123.5**	6.29	13.97	338	100.0	142.7	**147.9**	8.34	18.19	*C00-96 exc. C44*

*See note following population pyramid

*Malaysia, Penang: Malay (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	2	0.2	0.2	**0.2**	0.01	0.05	*C00*
Tongue	9	1.2	1.0	**1.4**	0.06	0.16	3	0.3	0.3	**0.4**	0.02	0.10	*C01-02*
Mouth	4	0.6	0.4	**0.7**	0.03	0.10	8	0.9	0.8	**1.1**	0.07	0.14	*C03-06*
Salivary glands	8	1.1	0.8	**1.1**	0.09	0.12	3	0.3	0.3	**0.4**	0.02	0.06	*C07-08*
Tonsil	3	0.4	0.3	**0.4**	0.02	0.05	1	0.1	0.1	**0.1**	0.00	0.00	*C09*
Other oropharynx	1	0.1	0.1	**0.2**	0.00	0.05	1	0.1	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	34	4.7	3.6	**4.2**	0.32	0.48	18	2.0	1.9	**2.0**	0.14	0.21	*C11*
Hypopharynx	3	0.4	0.3	**0.6**	0.00	0.00	2	0.2	0.2	**0.3**	0.00	0.03	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	14	1.9	1.5	**2.3**	0.20	0.30	5	0.6	0.5	**0.7**	0.02	0.14	*C15*
Stomach	19	2.6	2.0	**2.9**	0.17	0.29	17	1.9	1.8	**2.3**	0.18	0.23	*C16*
Small intestine	2	0.3	0.2	**0.2**	0.02	0.02	1	0.1	0.1	**0.1**	0.00	0.00	*C17*
Colon	44	6.1	4.7	**6.7**	0.38	0.81	46	5.1	4.8	**6.0**	0.43	0.74	*C18*
Rectum	55	7.6	5.8	**8.4**	0.49	0.86	34	3.8	3.6	**4.6**	0.24	0.66	*C19-20*
Anus	3	0.4	0.3	**0.5**	0.02	0.05	1	0.1	0.1	**0.1**	0.01	0.01	*C21*
Liver	52	7.2	5.5	**7.4**	0.52	0.80	15	1.7	1.6	**2.0**	0.16	0.23	*C22*
Gallbladder etc.	5	0.7	0.5	**0.8**	0.04	0.08	6	0.7	0.6	**0.9**	0.03	0.10	*C23-24*
Pancreas	7	1.0	0.7	**1.0**	0.06	0.14	13	1.4	1.4	**1.7**	0.13	0.20	*C25*
Nose, sinuses etc.	4	0.6	0.4	**0.4**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	16	2.2	1.7	**2.5**	0.13	0.38	2	0.2	0.2	**0.3**	0.01	0.05	*C32*
Trachea, bronchus, and lung	130	18.1	13.8	**21.0**	0.92	2.90	41	4.6	4.3	**5.5**	0.39	0.57	*C33-34*
Other thoracic organs	3	0.4	0.3	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	9	1.2	1.0	**1.0**	0.09	0.09	7	0.8	0.7	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	2	0.3	0.2	**0.3**	0.02	0.06	2	0.2	0.2	**0.2**	0.01	0.01	*C43*
Other skin	16		1.7	**2.5**	0.14	0.27	11		1.2	**1.5**	0.08	0.19	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.1	0.1	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	14	1.9	1.5	**1.7**	0.10	0.14	18	2.0	1.9	**2.2**	0.11	0.26	*C47+C49*
Breast	1	0.1	0.1	**0.1**	0.01	0.01	287	32.0	30.2	**35.0**	2.93	3.76	*C50*
Vulva							1	0.1	0.1	**0.2**	0.00	0.04	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							43	4.8	4.5	**5.5**	0.44	0.61	*C53*
Corpus uteri							51	5.7	5.4	**6.5**	0.49	0.72	*C54*
Uterus unspecified							6	0.7	0.6	**0.7**	0.05	0.05	*C55*
Ovary							60	6.7	6.3	**7.2**	0.63	0.75	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							3	0.3	0.3	**0.3**	0.02	0.02	*C58*
Penis	1	0.1	0.1	**0.1**	0.02	0.02							*C60*
Prostate	33	4.6	3.5	**6.0**	0.18	0.68							*C61*
Testis	6	0.8	0.6	**0.6**	0.05	0.05							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	13	1.8	1.4	**1.9**	0.10	0.25	6	0.7	0.6	**0.8**	0.08	0.08	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	20	2.8	2.1	**3.3**	0.12	0.36	8	0.9	0.8	**1.2**	0.10	0.17	*C67*
Other urinary organs	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.1	0.1	**0.1**	0.01	0.01	3	0.3	0.3	**0.4**	0.02	0.02	*C69*
Brain and nervous system	29	4.0	3.1	**3.2**	0.21	0.21	18	2.0	1.9	**1.9**	0.13	0.13	*C70-72*
Thyroid	11	1.5	1.2	**1.4**	0.11	0.19	29	3.2	3.0	**3.3**	0.22	0.35	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	11	1.5	1.2	**1.1**	0.08	0.08	6	0.7	0.6	**0.6**	0.05	0.05	*C81*
Non-Hodgkin lymphoma	52	7.2	5.5	**6.6**	0.37	0.67	47	5.2	4.9	**5.8**	0.37	0.70	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	6	0.8	0.6	**0.8**	0.05	0.08	5	0.6	0.5	**0.7**	0.03	0.10	*C90*
Lymphoid leukaemia	29	4.0	3.1	**3.4**	0.16	0.20	20	2.2	2.1	**2.2**	0.11	0.11	*C91*
Myeloid leukaemia	34	4.7	3.6	**4.4**	0.21	0.45	30	3.3	3.2	**3.5**	0.26	0.32	*C92-94*
Leukaemia unspecified	9	1.2	1.0	**1.3**	0.06	0.16	6	0.7	0.6	**0.7**	0.04	0.04	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	20	2.8	2.1	**2.7**	0.14	0.32	22	2.5	2.3	**2.9**	0.22	0.33	*O&U*
All sites	736		78.1	**105.8**	5.78	11.93	908		95.5	**112.7**	8.27	12.34	*C00-96*
All sites except C44	720	100.0	76.4	**103.3**	5.64	11.66	897	100.0	94.3	**111.2**	8.19	12.15	*C00-96 exc. C44*

*See note following population pyramid

Philippines, Manila

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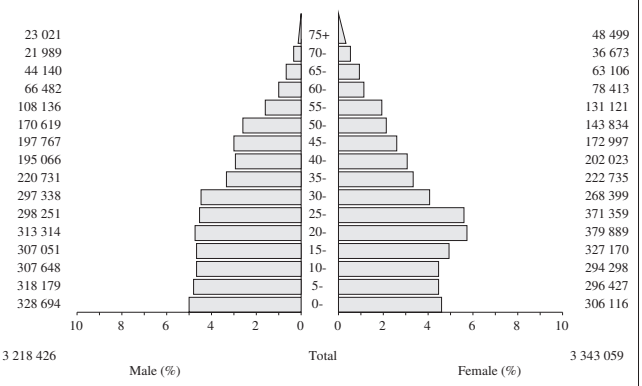
Philippines, Manila (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Philippine Statistics Authority, based on the 2010 census, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	37.1	Breast	53.9
Prostate	24.2	Cervix uteri	15.3
Liver	16.7	Trachea, bronchus, and lung	12.3
Colon	15.8	Ovary	11.7
Rectum	8.5	Colon	11.1
Other and unspecified	6.7	Thyroid	9.6
Non-Hodgkin lymphoma	5.4	Corpus uteri	8.3
Stomach	5.0	Liver	5.9
Pancreas	4.2	Other and unspecified	5.9
Nasopharynx	4.0	Rectum	5.1
Bladder	3.7	Non-Hodgkin lymphoma	3.9
Kidney	3.7	Pancreas	3.2
Larynx	3.6	Stomach	3.0
Thyroid	3.3	Myeloid leukaemia	2.4
Non-melanoma skin cancer	2.8	Non-melanoma skin cancer	2.1
Myeloid leukaemia	2.8	Kidney	1.9
Oesophagus	2.2	Nasopharynx	1.8
Lymphoid leukaemia	2.2	Brain and nervous system	1.7
Brain and nervous system	2.2	Lymphoid leukaemia	1.7
Connective and soft tissue	1.9	Connective and soft tissue	1.5
All sites	172.8	All sites	177.2

*Philippines, Manila (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	4	0.0	0.0	**0.0**	0.00	0.00	9	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	139	0.9	0.9	**1.4**	0.08	0.16	83	0.4	0.5	**0.6**	0.04	0.06	*C01-02*
Mouth	72	0.5	0.4	**0.7**	0.04	0.09	63	0.3	0.4	**0.5**	0.02	0.05	*C03-06*
Salivary glands	90	0.6	0.6	**0.8**	0.05	0.10	79	0.3	0.5	**0.6**	0.04	0.06	*C07-08*
Tonsil	58	0.4	0.4	**0.5**	0.04	0.08	17	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	13	0.1	0.1	**0.1**	0.01	0.02	7	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	509	3.2	3.2	**4.0**	0.28	0.45	261	1.1	1.6	**1.8**	0.13	0.18	*C11*
Hypopharynx	30	0.2	0.2	**0.3**	0.01	0.04	4	0.0	0.0	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	65	0.4	0.4	**0.6**	0.04	0.08	56	0.2	0.3	**0.4**	0.02	0.04	*C14*
Oesophagus	207	1.3	1.3	**2.2**	0.12	0.28	70	0.3	0.4	**0.6**	0.02	0.06	*C15*
Stomach	430	2.7	2.7	**5.0**	0.20	0.60	369	1.6	2.2	**3.0**	0.14	0.33	*C16*
Small intestine	50	0.3	0.3	**0.6**	0.02	0.05	27	0.1	0.2	**0.2**	0.01	0.03	*C17*
Colon	1409	8.9	8.8	**15.8**	0.73	1.89	1369	5.8	8.2	**11.1**	0.56	1.27	*C18*
Rectum	815	5.2	5.1	**8.5**	0.45	1.03	633	2.7	3.8	**5.1**	0.27	0.62	*C19-20*
Anus	30	0.2	0.2	**0.3**	0.02	0.04	27	0.1	0.2	**0.2**	0.01	0.02	*C21*
Liver	1616	10.2	10.0	**16.7**	0.86	2.01	717	3.0	4.3	**5.9**	0.27	0.63	*C22*
Gallbladder etc.	89	0.6	0.6	**1.0**	0.05	0.11	136	0.6	0.8	**1.1**	0.05	0.12	*C23-24*
Pancreas	363	2.3	2.3	**4.2**	0.18	0.47	386	1.6	2.3	**3.2**	0.13	0.34	*C25*
Nose, sinuses etc.	85	0.5	0.5	**0.7**	0.05	0.08	59	0.3	0.4	**0.4**	0.03	0.05	*C30-31*
Larynx	313	2.0	1.9	**3.6**	0.18	0.44	50	0.2	0.3	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	3114	19.7	19.4	**37.1**	1.64	4.62	1472	6.3	8.8	**12.3**	0.61	1.49	*C33-34*
Other thoracic organs	90	0.6	0.6	**0.8**	0.05	0.09	85	0.4	0.5	**0.7**	0.04	0.08	*C37-38*
Bone	235	1.5	1.5	**1.8**	0.11	0.17	197	0.8	1.2	**1.3**	0.08	0.11	*C40-41*
Melanoma of skin	45	0.3	0.3	**0.4**	0.02	0.05	49	0.2	0.3	**0.4**	0.03	0.04	*C43*
Other skin	242		1.5	**2.8**	0.12	0.30	256		1.5	**2.1**	0.09	0.23	*C44*
Mesothelioma	8	0.1	0.0	**0.1**	0.01	0.01	11	0.0	0.1	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	222	1.4	1.4	**1.9**	0.10	0.16	207	0.9	1.2	**1.5**	0.09	0.15	*C47+C49*
Breast	109	0.7	0.7	**1.1**	0.05	0.15	7344	31.2	43.9	**53.9**	4.05	5.99	*C50*
Vulva							45	0.2	0.3	**0.4**	0.02	0.04	*C51*
Vagina							30	0.1	0.2	**0.2**	0.02	0.03	*C52*
Cervix uteri							2164	9.2	12.9	**15.3**	1.20	1.66	*C53*
Corpus uteri							1114	4.7	6.7	**8.3**	0.67	1.00	*C54*
Uterus unspecified							167	0.7	1.0	**1.2**	0.08	0.13	*C55*
Ovary							1664	7.1	10.0	**11.7**	0.91	1.29	*C56*
Other female genital organs							17	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							20	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	38	0.2	0.2	**0.3**	0.02	0.04							*C60*
Prostate	1639	10.4	10.2	**24.2**	0.54	2.70							*C61*
Testis	131	0.8	0.8	**0.8**	0.05	0.06							*C62*
Other male genital organs	6	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	368	2.3	2.3	**3.7**	0.22	0.43	240	1.0	1.4	**1.9**	0.10	0.21	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	2	0.0	0.0	**0.0**	0.00	0.00	6	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	302	1.9	1.9	**3.7**	0.13	0.41	149	0.6	0.9	**1.2**	0.05	0.13	*C67*
Other urinary organs	2	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	44	0.3	0.3	**0.4**	0.01	0.03	26	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	303	1.9	1.9	**2.2**	0.14	0.19	240	1.0	1.4	**1.7**	0.10	0.16	*C70-72*
Thyroid	394	2.5	2.4	**3.3**	0.21	0.37	1463	6.2	8.8	**9.6**	0.73	1.00	*C73*
Adrenal gland	10	0.1	0.1	**0.1**	0.00	0.01	17	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	15	0.1	0.1	**0.1**	0.01	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	77	0.5	0.5	**0.5**	0.03	0.05	81	0.3	0.5	**0.4**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	599	3.8	3.7	**5.4**	0.31	0.59	532	2.3	3.2	**3.9**	0.22	0.39	*C82-86,C96*
Immunoproliferative diseases	7	0.0	0.0	**0.1**	0.00	0.01	5	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	74	0.5	0.5	**0.7**	0.04	0.08	123	0.5	0.7	**1.0**	0.06	0.13	*C90*
Lymphoid leukaemia	305	1.9	1.9	**2.2**	0.10	0.15	235	1.0	1.4	**1.7**	0.09	0.12	*C91*
Myeloid leukaemia	329	2.1	2.0	**2.8**	0.15	0.25	342	1.5	2.0	**2.4**	0.14	0.22	*C92-94*
Leukaemia unspecified	177	1.1	1.1	**1.4**	0.07	0.12	210	0.9	1.3	**1.4**	0.08	0.12	*C95*
Myeloproliferative disorders	88	0.6	0.5	**0.6**	0.03	0.04	77	0.3	0.5	**0.5**	0.03	0.04	*MPD*
Myelodysplastic syndromes	7	0.0	0.0	**0.1**	0.00	0.00	15	0.1	0.1	**0.1**	0.00	0.01	*MDS*
Other and unspecified	639	4.1	4.0	**6.7**	0.34	0.80	774	3.3	4.6	**5.9**	0.36	0.64	*O&U*
All sites	16010		99.5	**172.8**	7.94	19.93	23807		142.4	**177.2**	11.74	19.44	*C00-96*
All sites except C44	15768	100.0	98.0	**170.0**	7.82	19.62	23551	100.0	140.9	**175.1**	11.65	19.21	*C00-96 exc. C44*
	§Includes 72 cases of unknown age						§Includes 134 cases of unknown age						

†*See note following population pyramid

Philippines, Rizal

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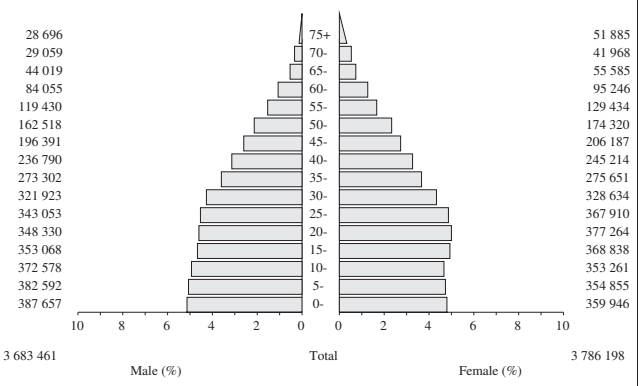
Philippines, Rizal (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Philippine Statistics Authority, based on the 2010 census, making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
*No official mortality data.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	30.6	Breast	49.7
Prostate	20.1	Cervix uteri	12.6
Liver	15.4	Trachea, bronchus, and lung	10.3
Colon	13.6	Ovary	9.7
Other and unspecified	8.7	Colon	9.2
Rectum	8.2	Corpus uteri	8.0
Non-Hodgkin lymphoma	4.9	Thyroid	7.5
Nasopharynx	4.3	Other and unspecified	6.8
Stomach	4.2	Liver	5.5
Pancreas	3.9	Rectum	4.8
Kidney	3.6	Non-Hodgkin lymphoma	3.5
Larynx	3.1	Pancreas	3.2
Thyroid	2.6	Stomach	2.6
Bladder	2.4	Myeloid leukaemia	1.9
Myeloid leukaemia	2.4	Brain and nervous system	1.8
Brain and nervous system	2.3	Nasopharynx	1.7
Non-melanoma skin cancer	2.2	Uterus unspecified	1.5
Lymphoid leukaemia	2.1	Non-melanoma skin cancer	1.5
Oesophagus	1.9	Lymphoid leukaemia	1.4
Bone	1.8	Kidney	1.4
All sites	153.1	All sites	156.9

*Philippines, Rizal (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	6	0.0	0.0	**0.1**	0.00	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	137	0.8	0.7	**1.2**	0.07	0.14	104	0.4	0.5	**0.8**	0.04	0.09	*C01-02*
Mouth	91	0.6	0.5	**0.8**	0.05	0.10	84	0.4	0.4	**0.6**	0.03	0.08	*C03-06*
Salivary glands	88	0.5	0.5	**0.8**	0.03	0.08	70	0.3	0.4	**0.5**	0.03	0.05	*C07-08*
Tonsil	55	0.3	0.3	**0.5**	0.04	0.05	21	0.1	0.1	**0.1**	0.01	0.02	*C09*
Other oropharynx	26	0.2	0.1	**0.3**	0.01	0.03	8	0.0	0.0	**0.1**	0.00	0.01	*C10*
Nasopharynx	596	3.7	3.2	**4.3**	0.31	0.50	284	1.2	1.5	**1.7**	0.12	0.18	*C11*
Hypopharynx	30	0.2	0.2	**0.3**	0.02	0.05	9	0.0	0.0	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	51	0.3	0.3	**0.5**	0.03	0.06	27	0.1	0.1	**0.2**	0.01	0.02	*C14*
Oesophagus	202	1.2	1.1	**1.9**	0.10	0.25	58	0.2	0.3	**0.5**	0.02	0.05	*C15*
Stomach	448	2.7	2.4	**4.2**	0.21	0.48	349	1.5	1.8	**2.6**	0.11	0.31	*C16*
Small intestine	28	0.2	0.2	**0.2**	0.01	0.03	19	0.1	0.1	**0.1**	0.01	0.02	*C17*
Colon	1408	8.6	7.6	**13.6**	0.63	1.67	1231	5.3	6.5	**9.2**	0.47	1.03	*C18*
Rectum	923	5.7	5.0	**8.2**	0.47	1.01	661	2.8	3.5	**4.8**	0.28	0.56	*C19-20*
Anus	34	0.2	0.2	**0.3**	0.02	0.03	22	0.1	0.1	**0.1**	0.01	0.02	*C21*
Liver	1732	10.6	9.4	**15.4**	0.86	1.88	737	3.2	3.9	**5.5**	0.25	0.63	*C22*
Gallbladder etc.	129	0.8	0.7	**1.2**	0.07	0.15	119	0.5	0.6	**0.9**	0.05	0.11	*C23-24*
Pancreas	405	2.5	2.2	**3.9**	0.21	0.47	425	1.8	2.2	**3.2**	0.14	0.35	*C25*
Nose, sinuses etc.	95	0.6	0.5	**0.8**	0.05	0.09	57	0.2	0.3	**0.4**	0.02	0.04	*C30-31*
Larynx	309	1.9	1.7	**3.1**	0.15	0.40	56	0.2	0.3	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	2983	18.3	16.2	**30.6**	1.36	3.82	1354	5.8	7.2	**10.3**	0.51	1.22	*C33-34*
Other thoracic organs	54	0.3	0.3	**0.4**	0.03	0.05	28	0.1	0.1	**0.2**	0.01	0.02	*C37-38*
Bone	253	1.6	1.4	**1.8**	0.11	0.18	201	0.9	1.1	**1.2**	0.08	0.12	*C40-41*
Melanoma of skin	50	0.3	0.3	**0.4**	0.02	0.05	53	0.2	0.3	**0.4**	0.02	0.05	*C43*
Other skin	220		1.2	**2.2**	0.09	0.24	194		1.0	**1.5**	0.06	0.16	*C44*
Mesothelioma	10	0.1	0.1	**0.1**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	193	1.2	1.0	**1.4**	0.09	0.15	204	0.9	1.1	**1.2**	0.09	0.13	*C47+C49*
Breast	88	0.5	0.5	**0.8**	0.04	0.10	7611	32.7	40.2	**49.7**	3.71	5.63	*C50*
Vulva							34	0.1	0.2	**0.3**	0.01	0.03	*C51*
Vagina							26	0.1	0.1	**0.2**	0.01	0.02	*C52*
Cervix uteri							2038	8.7	10.8	**12.6**	1.03	1.37	*C53*
Corpus uteri							1206	5.2	6.4	**8.0**	0.67	0.94	*C54*
Uterus unspecified							233	1.0	1.2	**1.5**	0.11	0.17	*C55*
Ovary							1541	6.6	8.1	**9.7**	0.74	1.07	*C56*
Other female genital organs							23	0.1	0.1	**0.2**	0.01	0.02	*C57*
Placenta							20	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	32	0.2	0.2	**0.3**	0.02	0.03							*C60*
Prostate	1645	10.1	8.9	**20.1**	0.43	2.21							*C61*
Testis	97	0.6	0.5	**0.6**	0.04	0.05							*C62*
Other male genital organs	7	0.0	0.0	**0.1**	0.01	0.01							*C63*
Kidney	428	2.6	2.3	**3.6**	0.23	0.41	198	0.8	1.0	**1.4**	0.08	0.15	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	3	0.0	0.0	**0.0**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	241	1.5	1.3	**2.4**	0.10	0.29	100	0.4	0.5	**0.8**	0.03	0.08	*C67*
Other urinary organs	4	0.0	0.0	**0.0**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.01	*C68*
Eye	41	0.3	0.2	**0.3**	0.01	0.02	36	0.2	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	343	2.1	1.9	**2.3**	0.14	0.24	283	1.2	1.5	**1.8**	0.11	0.18	*C70-72*
Thyroid	362	2.2	2.0	**2.6**	0.17	0.28	1284	5.5	6.8	**7.5**	0.56	0.78	*C73*
Adrenal gland	10	0.1	0.1	**0.1**	0.00	0.01	9	0.0	0.0	**0.1**	0.00	0.01	*C74*
Other endocrine	13	0.1	0.1	**0.1**	0.00	0.00	5	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	94	0.6	0.5	**0.6**	0.04	0.05	75	0.3	0.4	**0.4**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	598	3.7	3.2	**4.9**	0.25	0.53	529	2.3	2.8	**3.5**	0.20	0.38	*C82-86,C96*
Immunoproliferative diseases	8	0.0	0.0	**0.1**	0.00	0.01	6	0.0	0.0	**0.0**	0.00	0.01	*C88*
Multiple myeloma	101	0.6	0.5	**0.9**	0.05	0.11	89	0.4	0.5	**0.7**	0.03	0.09	*C90*
Lymphoid leukaemia	331	2.0	1.8	**2.1**	0.10	0.15	238	1.0	1.3	**1.4**	0.07	0.10	*C91*
Myeloid leukaemia	342	2.1	1.9	**2.4**	0.13	0.21	314	1.3	1.7	**1.9**	0.12	0.17	*C92-94*
Leukaemia unspecified	203	1.2	1.1	**1.4**	0.07	0.12	186	0.8	1.0	**1.1**	0.06	0.09	*C95*
Myeloproliferative disorders	12	0.1	0.1	**0.1**	0.01	0.01	16	0.1	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	19	0.1	0.1	**0.2**	0.00	0.01	22	0.1	0.1	**0.2**	0.00	0.02	*MDS*
Other and unspecified	958	5.9	5.2	**8.7**	0.43	1.01	982	4.2	5.2	**6.8**	0.40	0.78	*O&U*
All sites	16540		89.8	**153.1**	7.32	17.86	23492		124.1	**156.9**	10.40	17.49	*C00-96*
All sites except C44	16320	100.0	88.6	**151.0**	7.23	17.62	23298	100.0	123.1	**155.4**	10.34	17.33	*C00-96 exc. C44*
	§Includes 3 cases of unknown age						§Includes 11 cases of unknown age						

*See note following population pyramid

Qatar: Qatari

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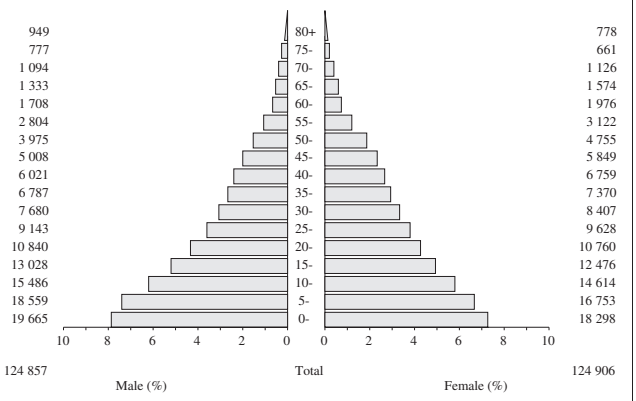
Qatar: Qatari (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Qatar National Statistics Authority.

10 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	21.2	Breast	53.8
Trachea, bronchus, and lung	16.7	Colon	15.2
Colon	14.6	Uterus unspecified	10.4
Non-Hodgkin lymphoma	9.3	Liver	8.2
Liver	7.2	Ovary	8.0
Stomach	6.6	Thyroid	7.7
Bladder	5.2	Other and unspecified	7.0
Rectum	5.0	Non-Hodgkin lymphoma	5.2
Other and unspecified	4.8	Stomach	4.9
Kidney	4.5	Cervix uteri	4.7
All sites	145.1	All sites	163.3

Qatar: Qatari (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	6	1.2	1.0	**1.9**	0.13	0.20	5	0.8	0.8	**1.6**	0.07	0.22	*C01-02*
Mouth	6	1.2	1.0	**2.0**	0.04	0.39	1	0.2	0.2	**0.3**	0.00	0.00	*C03-06*
Salivary glands	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	6	1.2	1.0	**1.3**	0.11	0.11	1	0.2	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	1	0.2	0.2	**0.2**	0.00	0.00	1	0.2	0.2	**0.4**	0.00	0.06	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	9	1.8	1.4	**2.4**	0.07	0.23	6	1.0	1.0	**2.0**	0.08	0.32	*C15*
Stomach	19	3.9	3.0	**6.6**	0.25	1.11	18	2.9	2.9	**4.9**	0.34	0.47	*C16*
Small intestine	2	0.4	0.3	**0.6**	0.00	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C17*
Colon	49	10.0	7.8	**14.6**	0.88	1.63	55	8.7	8.8	**15.2**	1.12	1.88	*C18*
Rectum	16	3.3	2.6	**5.0**	0.34	0.58	9	1.4	1.4	**2.5**	0.13	0.35	*C19-20*
Anus	4	0.8	0.6	**1.3**	0.01	0.16	1	0.2	0.2	**0.4**	0.05	0.05	*C21*
Liver	22	4.5	3.5	**7.2**	0.28	0.93	27	4.3	4.3	**8.2**	0.28	1.24	*C22*
Gallbladder etc.	6	1.2	1.0	**1.9**	0.13	0.31	6	1.0	1.0	**1.6**	0.05	0.14	*C23-24*
Pancreas	13	2.7	2.1	**4.1**	0.26	0.62	10	1.6	1.6	**2.9**	0.11	0.53	*C25*
Nose, sinuses etc.	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	7	1.4	1.1	**2.3**	0.23	0.32	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	53	10.8	8.5	**16.7**	0.77	2.02	7	1.1	1.1	**2.5**	0.13	0.46	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.2	**0.2**	0.01	0.01	*C37-38*
Bone	6	1.2	1.0	**0.8**	0.05	0.05	7	1.1	1.1	**1.2**	0.06	0.06	*C40-41*
Melanoma of skin	1	0.2	0.2	**0.4**	0.00	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C43*
Other skin	12		1.9	**3.6**	0.22	0.29	15		2.4	**4.3**	0.39	0.52	*C44*
Mesothelioma	1	0.2	0.2	**0.5**	0.00	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.8	0.6	**1.2**	0.13	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	10	2.0	1.6	**2.8**	0.22	0.31	2	0.3	0.3	**0.7**	0.08	0.08	*C47+C49*
Breast	2	0.4	0.3	**0.4**	0.05	0.05	228	36.1	36.5	**53.8**	4.16	6.20	*C50*
Vulva							0	0.0	0.0	**0.0**	0.00	0.00	*C51*
Vagina							1	0.2	0.2	**0.2**	0.02	0.02	*C52*
Cervix uteri							18	2.9	2.9	**4.7**	0.39	0.63	*C53*
Corpus uteri							7	1.1	1.1	**1.7**	0.13	0.20	*C54*
Uterus unspecified							34	5.4	5.4	**10.4**	0.85	1.39	*C55*
Ovary							30	4.8	4.8	**8.0**	0.50	0.96	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	63	12.9	10.1	**21.2**	0.39	3.28							*C61*
Testis	10	2.0	1.6	**1.7**	0.11	0.11							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	16	3.3	2.6	**4.5**	0.29	0.55	14	2.2	2.2	**3.5**	0.25	0.40	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.2	0.2	**0.5**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	17	3.5	2.7	**5.2**	0.06	0.72	7	1.1	1.1	**2.3**	0.03	0.34	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.2	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	14	2.9	2.2	**4.2**	0.33	0.61	12	1.9	1.9	**2.7**	0.23	0.23	*C70-72*
Thyroid	14	2.9	2.2	**3.0**	0.27	0.27	37	5.9	5.9	**7.7**	0.55	0.68	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	2	0.3	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	1	0.2	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	21	4.3	3.4	**4.3**	0.25	0.40	10	1.6	1.6	**1.5**	0.10	0.10	*C81*
Non-Hodgkin lymphoma	39	8.0	6.2	**9.3**	0.60	0.97	24	3.8	3.8	**5.2**	0.35	0.47	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.2	**0.1**	0.01	0.01	*C88*
Multiple myeloma	6	1.2	1.0	**1.8**	0.15	0.24	4	0.6	0.6	**1.1**	0.04	0.11	*C90*
Lymphoid leukaemia	10	2.0	1.6	**2.1**	0.12	0.19	3	0.5	0.5	**0.7**	0.07	0.07	*C91*
Myeloid leukaemia	12	2.4	1.9	**3.1**	0.19	0.26	13	2.1	2.1	**3.0**	0.18	0.45	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.2	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	3	0.6	0.5	**0.9**	0.09	0.09	1	0.2	0.2	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	1	0.2	0.2	**0.3**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	18	3.7	2.9	**4.8**	0.16	0.48	27	4.3	4.3	**7.0**	0.33	0.76	*O&U*
All sites	502		80.4	**145.1**	7.29	18.03	646		103.4	**163.3**	11.16	19.48	*C00-96*
All sites except C44	490	100.0	78.5	**141.5**	7.07	17.74	631	100.0	101.0	**159.0**	10.77	18.95	*C00-96 exc. C44*

Saudi Arabia, Riyadh: Saudi

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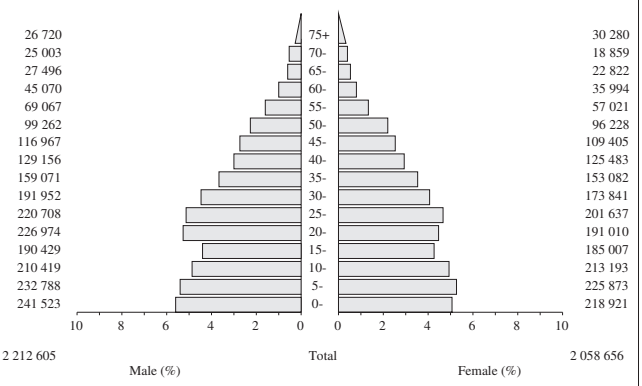
Saudi Arabia, Riyadh: Saudi (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Saudi Arabia General Authority for Statistics (https://www.stats.gov.sa/en/node).

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male		*Female*	
Liver	9.2	Breast	24.5
Colon	7.0	Thyroid	10.3
Prostate	6.8	Colon	7.3
Non-Hodgkin lymphoma	6.7	Non-Hodgkin lymphoma	6.3
Trachea, bronchus, and lung	5.8	Corpus uteri	5.3
Rectum	5.6	Liver	4.8
Bladder	4.7	Rectum	4.4
Kidney	3.9	Ovary	3.3
Stomach	3.5	Other and unspecified	3.1
Non-melanoma skin cancer	3.4	Non-melanoma skin cancer	2.8
All sites	92.0	All sites	105.4

*Saudi Arabia, Riyadh: Saudi (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.1	0.1	**0.1**	0.00	0.01	7	0.1	0.1	**0.1**	0.00	0.01	*C00*
Tongue	43	0.6	0.4	**0.6**	0.04	0.07	37	0.5	0.4	**0.6**	0.03	0.08	*C01-02*
Mouth	41	0.6	0.4	**0.5**	0.03	0.07	35	0.5	0.3	**0.5**	0.02	0.07	*C03-06*
Salivary glands	14	0.2	0.1	**0.1**	0.01	0.02	31	0.4	0.3	**0.3**	0.02	0.04	*C07-08*
Tonsil	2	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	5	0.1	0.0	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	192	2.8	1.7	**2.2**	0.16	0.24	74	1.0	0.7	**0.9**	0.07	0.09	*C11*
Hypopharynx	13	0.2	0.1	**0.2**	0.01	0.03	18	0.2	0.2	**0.3**	0.01	0.04	*C12-13*
Pharynx unspecified	2	0.0	0.0	**0.0**	0.00	0.00	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	78	1.1	0.7	**1.2**	0.04	0.12	63	0.8	0.6	**1.0**	0.02	0.11	*C15*
Stomach	249	3.6	2.3	**3.5**	0.14	0.39	145	1.9	1.4	**2.1**	0.12	0.23	*C16*
Small intestine	51	0.7	0.5	**0.7**	0.04	0.08	35	0.5	0.3	**0.4**	0.03	0.04	*C17*
Colon	521	7.6	4.7	**7.0**	0.37	0.79	498	6.5	4.8	**7.3**	0.45	0.90	*C18*
Rectum	414	6.0	3.7	**5.6**	0.31	0.69	302	3.9	2.9	**4.4**	0.27	0.51	*C19-20*
Anus	22	0.3	0.2	**0.3**	0.01	0.03	11	0.1	0.1	**0.2**	0.01	0.02	*C21*
Liver	596	8.7	5.4	**9.2**	0.37	1.09	281	3.7	2.7	**4.8**	0.22	0.64	*C22*
Gallbladder etc.	78	1.1	0.7	**1.1**	0.05	0.11	134	1.7	1.3	**2.2**	0.11	0.28	*C23-24*
Pancreas	170	2.5	1.5	**2.4**	0.12	0.28	124	1.6	1.2	**2.0**	0.11	0.25	*C25*
Nose, sinuses etc.	19	0.3	0.2	**0.2**	0.02	0.03	5	0.1	0.0	**0.1**	0.01	0.01	*C30-31*
Larynx	64	0.9	0.6	**0.9**	0.04	0.13	6	0.1	0.1	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	384	5.6	3.5	**5.8**	0.25	0.74	143	1.9	1.4	**2.4**	0.14	0.30	*C33-34*
Other thoracic organs	19	0.3	0.2	**0.2**	0.01	0.01	7	0.1	0.1	**0.1**	0.00	0.01	*C37-38*
Bone	103	1.5	0.9	**1.0**	0.05	0.07	69	0.9	0.7	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	12	0.2	0.1	**0.2**	0.01	0.01	25	0.3	0.2	**0.4**	0.02	0.04	*C43*
Other skin	228		2.1	**3.4**	0.12	0.38	179		1.7	**2.8**	0.14	0.34	*C44*
Mesothelioma	11	0.2	0.1	**0.2**	0.00	0.01	5	0.1	0.0	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	28	0.4	0.3	**0.4**	0.02	0.05	8	0.1	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	90	1.3	0.8	**0.9**	0.05	0.07	83	1.1	0.8	**0.9**	0.06	0.07	*C47+C49*
Breast	29	0.4	0.3	**0.4**	0.01	0.05	1944	25.3	18.9	**24.5**	1.87	2.75	*C50*
Vulva							8	0.1	0.1	**0.1**	0.00	0.01	*C51*
Vagina							4	0.1	0.0	**0.1**	0.00	0.01	*C52*
Cervix uteri							139	1.8	1.4	**1.9**	0.11	0.23	*C53*
Corpus uteri							308	4.0	3.0	**5.3**	0.25	0.74	*C54*
Uterus unspecified							50	0.6	0.5	**0.8**	0.05	0.11	*C55*
Ovary							245	3.2	2.4	**3.3**	0.19	0.41	*C56*
Other female genital organs							10	0.1	0.1	**0.2**	0.01	0.02	*C57*
Placenta							7	0.1	0.1	**0.1**	0.00	0.00	*C58*
Penis	1	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	410	6.0	3.7	**6.8**	0.15	0.82							*C61*
Testis	136	2.0	1.2	**1.1**	0.07	0.08							*C62*
Other male genital organs	4	0.1	0.0	**0.0**	0.00	0.00							*C63*
Kidney	296	4.3	2.7	**3.9**	0.20	0.43	183	2.4	1.8	**2.6**	0.17	0.31	*C64*
Renal pelvis	12	0.2	0.1	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	4	0.1	0.0	**0.1**	0.00	0.01	3	0.0	0.0	**0.1**	0.00	0.01	*C66*
†Bladder	345	5.0	3.1	**4.7**	0.25	0.56	82	1.1	0.8	**1.2**	0.05	0.15	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C68*
Eye	43	0.6	0.4	**0.5**	0.02	0.02	43	0.6	0.4	**0.5**	0.02	0.03	*C69*
Brain and nervous system	276	4.0	2.5	**3.0**	0.18	0.29	167	2.2	1.6	**1.9**	0.13	0.18	*C70-72*
Thyroid	245	3.6	2.2	**2.6**	0.18	0.27	980	12.7	9.5	**10.3**	0.75	1.01	*C73*
Adrenal gland	30	0.4	0.3	**0.3**	0.01	0.02	15	0.2	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	12	0.2	0.1	**0.1**	0.01	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	327	4.8	3.0	**2.9**	0.19	0.22	214	2.8	2.1	**2.1**	0.13	0.18	*C81*
Non-Hodgkin lymphoma	543	7.9	4.9	**6.7**	0.31	0.74	452	5.9	4.4	**6.3**	0.35	0.76	*C82-86,C96*
Immunoproliferative diseases	12	0.2	0.1	**0.2**	0.01	0.02	19	0.2	0.2	**0.3**	0.02	0.04	*C88*
Multiple myeloma	75	1.1	0.7	**1.1**	0.06	0.13	69	0.9	0.7	**1.2**	0.05	0.16	*C90*
Lymphoid leukaemia	294	4.3	2.7	**3.1**	0.16	0.23	163	2.1	1.6	**1.8**	0.09	0.13	*C91*
Myeloid leukaemia	245	3.6	2.2	**2.6**	0.15	0.25	182	2.4	1.8	**2.1**	0.14	0.21	*C92-94*
Leukaemia unspecified	11	0.2	0.1	**0.1**	0.00	0.01	12	0.2	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	33	0.5	0.3	**0.4**	0.03	0.05	29	0.4	0.3	**0.4**	0.02	0.06	*MPD*
Myelodysplastic syndromes	29	0.4	0.3	**0.4**	0.02	0.04	12	0.2	0.1	**0.2**	0.01	0.02	*MDS*
Other and unspecified	208	3.0	1.9	**2.9**	0.13	0.32	198	2.6	1.9	**3.1**	0.14	0.38	*O&U*
All sites	7080		64.0	**92.0**	4.43	10.11	7874		76.5	**105.4**	6.49	12.13	*C00-96*
All sites except C44	6852	100.0	61.9	**88.6**	4.31	9.73	7695	100.0	74.8	**102.6**	6.36	11.79	*C00-96 exc. C44*

†*See note following population pyramid

Thailand, Bangkok

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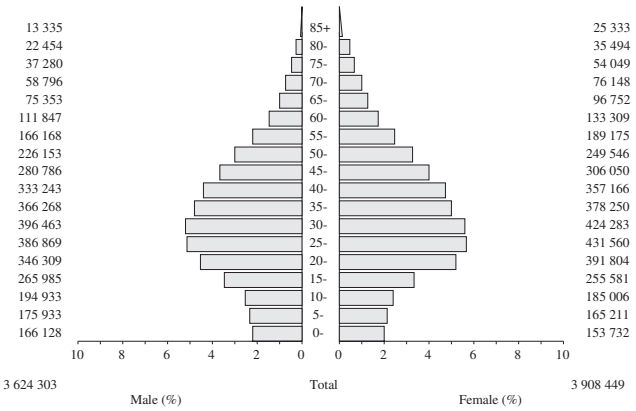
Thailand, Bangkok (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
The population of the whole country and the five regions of Thailand for 2010–2012 was estimated with data from the Office of the National Economic and Social Development Board.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	27.5	Breast	35.0
Liver	24.9	Cervix uteri	12.2
Prostate	15.8	Trachea, bronchus, and lung	10.9
Colon	12.8	Colon	9.2
Other and unspecified	9.8	Other and unspecified	7.5
Rectum	7.6	Liver	7.5
Non-Hodgkin lymphoma	5.6	Ovary	7.3
Bladder	5.4	Corpus uteri	5.8
Oesophagus	4.2	Rectum	4.5
Stomach	3.8	Non-Hodgkin lymphoma	4.5
Nasopharynx	3.4	Thyroid	4.0
Brain and nervous system	3.1	Stomach	2.9
Pancreas	2.9	Pancreas	2.6
Larynx	2.8	Brain and nervous system	2.4
Non-melanoma skin cancer	2.5	Non-melanoma skin cancer	2.2
Gallbladder etc.	2.5	Gallbladder etc.	1.9
Leukaemia unspecified	2.5	Leukaemia unspecified	1.8
Tongue	2.3	Bladder	1.4
Kidney	2.1	Myeloid leukaemia	1.4
Mouth	2.0	Nasopharynx	1.3
All sites	161.0	All sites	139.3

Thailand, Bangkok (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	15	0.1	0.1	**0.1**	0.01	0.02	26	0.1	0.2	**0.2**	0.01	0.02	*C00*
Tongue	256	1.6	2.4	**2.3**	0.14	0.29	111	0.6	0.9	**0.8**	0.05	0.08	*C01-02*
Mouth	211	1.3	1.9	**2.0**	0.13	0.25	86	0.5	0.7	**0.6**	0.03	0.07	*C03-06*
Salivary glands	68	0.4	0.6	**0.6**	0.04	0.07	70	0.4	0.6	**0.5**	0.04	0.06	*C07-08*
Tonsil	106	0.6	1.0	**0.9**	0.08	0.10	14	0.1	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	21	0.1	0.2	**0.2**	0.01	0.03	5	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	401	2.4	3.7	**3.4**	0.24	0.38	185	1.0	1.6	**1.3**	0.10	0.14	*C11*
Hypopharynx	110	0.7	1.0	**1.0**	0.06	0.12	8	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	34	0.2	0.3	**0.3**	0.01	0.04	5	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	439	2.7	4.0	**4.2**	0.25	0.50	58	0.3	0.5	**0.4**	0.02	0.05	*C15*
Stomach	407	2.5	3.7	**3.8**	0.20	0.41	395	2.1	3.4	**2.9**	0.16	0.32	*C16*
Small intestine	45	0.3	0.4	**0.4**	0.02	0.05	38	0.2	0.3	**0.3**	0.02	0.03	*C17*
Colon	1319	8.0	12.1	**12.8**	0.59	1.51	1239	6.7	10.6	**9.2**	0.49	1.03	*C18*
Rectum	781	4.7	7.2	**7.6**	0.39	0.97	602	3.3	5.1	**4.5**	0.25	0.53	*C19-20*
Anus	41	0.2	0.4	**0.4**	0.02	0.04	36	0.2	0.3	**0.3**	0.01	0.04	*C21*
Liver	2717	16.5	25.0	**24.9**	1.60	3.06	982	5.3	8.4	**7.5**	0.38	0.90	*C22*
Gallbladder etc.	256	1.6	2.4	**2.5**	0.13	0.29	259	1.4	2.2	**1.9**	0.09	0.22	*C23-24*
Pancreas	298	1.8	2.7	**2.9**	0.16	0.35	342	1.9	2.9	**2.6**	0.12	0.32	*C25*
Nose, sinuses etc.	67	0.4	0.6	**0.6**	0.03	0.08	40	0.2	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	299	1.8	2.7	**2.8**	0.15	0.34	29	0.2	0.2	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	2808	17.0	25.8	**27.5**	1.21	3.32	1459	7.9	12.4	**10.9**	0.58	1.28	*C33-34*
Other thoracic organs	48	0.3	0.4	**0.5**	0.03	0.05	37	0.2	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	100	0.6	0.9	**1.0**	0.06	0.09	95	0.5	0.8	**0.8**	0.05	0.08	*C40-41*
Melanoma of skin	35	0.2	0.3	**0.3**	0.02	0.04	52	0.3	0.4	**0.4**	0.02	0.05	*C43*
Other skin	254		2.3	**2.5**	0.09	0.26	297		2.5	**2.2**	0.08	0.23	*C44*
Mesothelioma	6	0.0	0.1	**0.1**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	12	0.1	0.1	**0.1**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	149	0.9	1.4	**1.4**	0.08	0.14	137	0.7	1.2	**1.1**	0.07	0.11	*C47+C49*
Breast	27	0.2	0.2	**0.2**	0.01	0.03	4890	26.5	41.7	**35.0**	2.73	4.01	*C50*
Vulva							24	0.1	0.2	**0.2**	0.01	0.02	*C51*
Vagina							36	0.2	0.3	**0.3**	0.02	0.04	*C52*
Cervix uteri							1718	9.3	14.7	**12.2**	0.89	1.40	*C53*
Corpus uteri							760	4.1	6.5	**5.8**	0.43	0.72	*C54*
Uterus unspecified							107	0.6	0.9	**0.8**	0.05	0.10	*C55*
Ovary							1000	5.4	8.5	**7.3**	0.56	0.83	*C56*
Other female genital organs							18	0.1	0.2	**0.2**	0.01	0.02	*C57*
Placenta							16	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	59	0.4	0.5	**0.5**	0.04	0.05							*C60*
Prostate	1503	9.1	13.8	**15.8**	0.44	1.94							*C61*
Testis	47	0.3	0.4	**0.4**	0.03	0.03							*C62*
Other male genital organs	5	0.0	0.0	**0.1**	0.00	0.01							*C63*
Kidney	219	1.3	2.0	**2.1**	0.13	0.23	152	0.8	1.3	**1.2**	0.06	0.14	*C64*
Renal pelvis	13	0.1	0.1	**0.1**	0.01	0.02	15	0.1	0.1	**0.1**	0.01	0.02	*C65*
Ureter	12	0.1	0.1	**0.1**	0.01	0.02	26	0.1	0.2	**0.2**	0.01	0.02	*C66*
Bladder	542	3.3	5.0	**5.4**	0.21	0.62	191	1.0	1.6	**1.4**	0.06	0.16	*C67*
Other urinary organs	61	0.4	0.6	**0.6**	0.03	0.07	31	0.2	0.3	**0.2**	0.01	0.02	*C68*
Eye	24	0.1	0.2	**0.4**	0.02	0.02	16	0.1	0.1	**0.2**	0.01	0.02	*C69*
Brain and nervous system	326	2.0	3.0	**3.1**	0.20	0.31	280	1.5	2.4	**2.4**	0.15	0.24	*C70-72*
Thyroid	187	1.1	1.7	**1.5**	0.11	0.17	565	3.1	4.8	**4.0**	0.29	0.41	*C73*
Adrenal gland	11	0.1	0.1	**0.2**	0.01	0.01	21	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	8	0.0	0.1	**0.1**	0.00	0.01	15	0.1	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	42	0.3	0.4	**0.4**	0.02	0.03	31	0.2	0.3	**0.2**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	605	3.7	5.6	**5.6**	0.32	0.62	571	3.1	4.9	**4.5**	0.27	0.51	*C82-86,C96*
Immunoproliferative diseases	5	0.0	0.0	**0.0**	0.00	0.00	12	0.1	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	97	0.6	0.9	**0.9**	0.05	0.12	130	0.7	1.1	**1.0**	0.06	0.13	*C90*
Lymphoid leukaemia	121	0.7	1.1	**1.6**	0.08	0.12	100	0.5	0.9	**1.1**	0.06	0.08	*C91*
Myeloid leukaemia	197	1.2	1.8	**1.9**	0.10	0.17	174	0.9	1.5	**1.4**	0.09	0.13	*C92-94*
Leukaemia unspecified	238	1.4	2.2	**2.5**	0.11	0.23	222	1.2	1.9	**1.8**	0.11	0.17	*C95*
Myeloproliferative disorders	16	0.1	0.1	**0.2**	0.01	0.02	13	0.1	0.1	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	24	0.1	0.2	**0.2**	0.00	0.03	24	0.1	0.2	**0.2**	0.01	0.02	*MDS*
Other and unspecified	1048	6.4	9.6	**9.8**	0.51	1.18	1011	5.5	8.6	**7.5**	0.41	0.85	*O&U*
All sites	16740		154.0	**161.0**	8.21	18.84	18782		160.2	**139.3**	8.96	15.78	*C00-96*
All sites except C44	16486	100.0	151.6	**158.5**	8.12	18.58	18485	100.0	157.6	**137.1**	8.88	15.55	*C00-96 exc. C44*

Thailand, Chiang Mai

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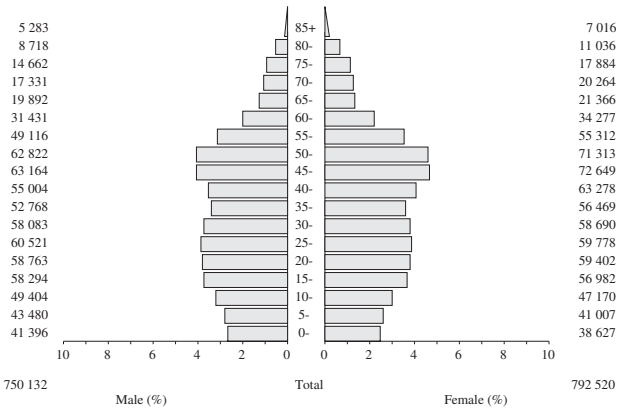
Thailand, Chiang Mai (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the National Statistical Office of Thailand, based on the 2010 census, making allowances for births, deaths, and migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	36.7	Breast	29.7
Liver	34.1	Trachea, bronchus, and lung	23.5
Prostate	8.3	Cervix uteri	21.0
Rectum	7.9	Liver	11.7
Colon	7.9	Colon	6.8
Non-Hodgkin lymphoma	7.1	Ovary	6.1
Other and unspecified	6.6	Other and unspecified	5.1
Stomach	6.0	Non-Hodgkin lymphoma	5.0
Non-melanoma skin cancer	5.8	Rectum	5.0
Bladder	5.7	Corpus uteri	4.9
Myeloid leukaemia	3.2	Non-melanoma skin cancer	4.6
Brain and nervous system	3.0	Thyroid	4.0
Pancreas	2.9	Stomach	3.9
Nasopharynx	2.8	Myeloid leukaemia	2.7
Kidney	2.4	Gallbladder etc.	2.5
Larynx	2.2	Brain and nervous system	2.0
Lymphoid leukaemia	2.0	Bladder	1.8
Gallbladder etc.	1.9	Pancreas	1.7
Oesophagus	1.9	Myelodysplastic syndromes	1.6
Mouth	1.8	Nasopharynx	1.2
All sites	167.8	All sites	157.5

Thailand, Chiang Mai (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.2	**0.1**	0.01	0.01	10	0.1	0.3	**0.1**	0.00	0.01	*C00*
Tongue	65	0.8	1.7	**1.3**	0.08	0.13	27	0.3	0.7	**0.4**	0.03	0.05	*C01-02*
Mouth	90	1.1	2.4	**1.8**	0.10	0.20	56	0.7	1.4	**0.9**	0.04	0.10	*C03-06*
Salivary glands	29	0.4	0.8	**0.6**	0.05	0.06	22	0.3	0.6	**0.4**	0.03	0.05	*C07-08*
Tonsil	39	0.5	1.0	**0.8**	0.05	0.08	13	0.2	0.3	**0.2**	0.01	0.03	*C09*
Other oropharynx	15	0.2	0.4	**0.3**	0.02	0.03	4	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	136	1.7	3.6	**2.8**	0.20	0.30	64	0.7	1.6	**1.2**	0.09	0.13	*C11*
Hypopharynx	31	0.4	0.8	**0.6**	0.04	0.06	6	0.1	0.2	**0.1**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	96	1.2	2.6	**1.9**	0.12	0.22	26	0.3	0.7	**0.5**	0.01	0.06	*C15*
Stomach	292	3.7	7.8	**6.0**	0.34	0.75	221	2.6	5.6	**3.9**	0.23	0.47	*C16*
Small intestine	20	0.3	0.5	**0.4**	0.03	0.05	14	0.2	0.4	**0.3**	0.02	0.03	*C17*
Colon	396	5.0	10.6	**7.9**	0.51	0.94	401	4.7	10.1	**6.8**	0.41	0.77	*C18*
Rectum	397	5.0	10.6	**7.9**	0.45	0.98	278	3.3	7.0	**5.0**	0.30	0.59	*C19-20*
Anus	17	0.2	0.5	**0.4**	0.02	0.05	15	0.2	0.4	**0.3**	0.02	0.04	*C21*
Liver	1701	21.5	45.4	**34.1**	2.34	4.02	680	8.0	17.2	**11.7**	0.71	1.38	*C22*
Gallbladder etc.	97	1.2	2.6	**1.9**	0.08	0.25	147	1.7	3.7	**2.5**	0.15	0.32	*C23-24*
Pancreas	147	1.9	3.9	**2.9**	0.17	0.37	98	1.1	2.5	**1.7**	0.09	0.19	*C25*
Nose, sinuses etc.	18	0.2	0.5	**0.4**	0.02	0.05	17	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	112	1.4	3.0	**2.2**	0.14	0.25	18	0.2	0.5	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	1797	22.7	47.9	**36.7**	1.77	4.89	1324	15.5	33.4	**23.5**	1.08	3.06	*C33-34*
Other thoracic organs	23	0.3	0.6	**0.6**	0.04	0.05	7	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	32	0.4	0.9	**0.9**	0.05	0.08	22	0.3	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	29	0.4	0.8	**0.6**	0.03	0.07	27	0.3	0.7	**0.5**	0.03	0.04	*C43*
Other skin	306		8.2	**5.8**	0.23	0.61	290		7.3	**4.6**	0.21	0.46	*C44*
Mesothelioma	3	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	9	0.1	0.2	**0.2**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	36	0.5	1.0	**0.8**	0.05	0.08	37	0.4	0.9	**0.7**	0.06	0.07	*C47+C49*
Breast	37	0.5	1.0	**0.7**	0.06	0.08	1700	19.9	42.9	**29.7**	2.45	3.23	*C50*
Vulva							36	0.4	0.9	**0.7**	0.04	0.08	*C51*
Vagina							12	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							1203	14.1	30.4	**21.0**	1.71	2.22	*C53*
Corpus uteri							280	3.3	7.1	**4.9**	0.41	0.58	*C54*
Uterus unspecified							6	0.1	0.2	**0.1**	0.01	0.01	*C55*
Ovary							324	3.8	8.2	**6.1**	0.49	0.64	*C56*
Other female genital organs							7	0.1	0.2	**0.1**	0.01	0.01	*C57*
Placenta							10	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	66	0.8	1.8	**1.4**	0.09	0.16							*C60*
Prostate	426	5.4	11.4	**8.3**	0.27	1.04							*C61*
Testis	26	0.3	0.7	**0.6**	0.04	0.04							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	114	1.4	3.0	**2.4**	0.14	0.29	54	0.6	1.4	**1.1**	0.05	0.11	*C64*
Renal pelvis	8	0.1	0.2	**0.1**	0.01	0.02	7	0.1	0.2	**0.2**	0.01	0.03	*C65*
Ureter	13	0.2	0.3	**0.3**	0.02	0.03	10	0.1	0.3	**0.2**	0.01	0.02	*C66*
Bladder	299	3.8	8.0	**5.7**	0.25	0.66	106	1.2	2.7	**1.8**	0.06	0.23	*C67*
Other urinary organs	2	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	19	0.2	0.5	**0.5**	0.03	0.03	15	0.2	0.4	**0.5**	0.02	0.03	*C69*
Brain and nervous system	121	1.5	3.2	**3.0**	0.19	0.28	91	1.1	2.3	**2.0**	0.13	0.17	*C70-72*
Thyroid	55	0.7	1.5	**1.1**	0.07	0.11	202	2.4	5.1	**4.0**	0.28	0.37	*C73*
Adrenal gland	4	0.1	0.1	**0.2**	0.01	0.01	8	0.1	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	6	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	26	0.3	0.7	**0.6**	0.04	0.04	13	0.2	0.3	**0.3**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	329	4.2	8.8	**7.1**	0.41	0.77	286	3.3	7.2	**5.0**	0.33	0.52	*C82-86,C96*
Immunoproliferative diseases	20	0.3	0.5	**0.4**	0.03	0.04	15	0.2	0.4	**0.3**	0.02	0.04	*C88*
Multiple myeloma	65	0.8	1.7	**1.2**	0.09	0.13	52	0.6	1.3	**0.9**	0.06	0.11	*C90*
Lymphoid leukaemia	59	0.7	1.6	**2.0**	0.11	0.11	33	0.4	0.8	**1.2**	0.06	0.07	*C91*
Myeloid leukaemia	145	1.8	3.9	**3.2**	0.22	0.29	120	1.4	3.0	**2.7**	0.17	0.23	*C92-94*
Leukaemia unspecified	8	0.1	0.2	**0.2**	0.01	0.02	13	0.2	0.3	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	34	0.4	0.9	**0.7**	0.05	0.07	27	0.3	0.7	**0.5**	0.03	0.06	*MPD*
Myelodysplastic syndromes	77	1.0	2.1	**1.5**	0.07	0.18	87	1.0	2.2	**1.6**	0.09	0.17	*MDS*
Other and unspecified	320	4.0	8.5	**6.6**	0.38	0.81	280	3.3	7.1	**5.1**	0.26	0.59	*O&U*
All sites	8223		219.2	**167.8**	9.52	19.85	8828		222.8	**157.5**	10.37	17.60	*C00-96*
All sites except C44	7917	100.0	211.1	**161.9**	9.29	19.24	8538	100.0	215.5	**152.9**	10.16	17.14	*C00-96 exc. C44*

Thailand, Chonburi

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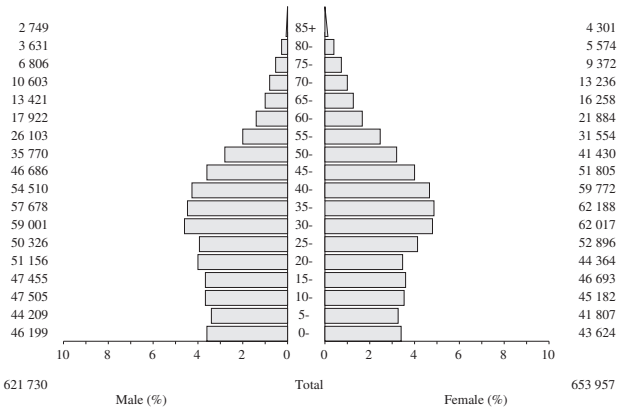
Thailand, Chonburi (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual estimates for 2010 provided by the Chonburi Provincial Statistical Office of the Prime Minister, Department of Local Administration, Ministry of the Interior.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	35.5	Breast	37.4
Liver	23.5	Cervix uteri	23.4
Colon	12.6	Trachea, bronchus, and lung	15.3
Non-Hodgkin lymphoma	9.0	Colon	9.9
Prostate	8.1	Thyroid	8.6
Rectum	7.2	Ovary	7.0
Oesophagus	6.7	Liver	6.8
Bladder	6.7	Non-Hodgkin lymphoma	6.6
Non-melanoma skin cancer	6.0	Corpus uteri	6.2
Nasopharynx	5.4	Rectum	5.1
Stomach	4.4	Non-melanoma skin cancer	4.5
Other and unspecified	4.2	Myelodysplastic syndromes	3.6
Tongue	4.1	Other and unspecified	3.5
Mouth	3.6	Stomach	2.9
Larynx	3.6	Brain and nervous system	2.1
Myeloid leukaemia	3.3	Myeloid leukaemia	2.0
Myelodysplastic syndromes	3.0	Lymphoid leukaemia	1.8
Pancreas	2.2	Gallbladder etc.	1.7
Leukaemia unspecified	2.0	Nasopharynx	1.6
Thyroid	2.0	Pancreas	1.6
All sites	179.6	All sites	169.3

Thailand, Chonburi (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.1	0.2	**0.2**	0.02	0.02	18	0.4	0.7	**0.5**	0.02	0.05	*C00*
Tongue	100	2.4	4.0	**4.1**	0.27	0.52	28	0.5	1.1	**0.9**	0.06	0.10	*C01-02*
Mouth	89	2.1	3.6	**3.6**	0.25	0.41	42	0.8	1.6	**1.4**	0.07	0.14	*C03-06*
Salivary glands	23	0.5	0.9	**0.9**	0.07	0.10	16	0.3	0.6	**0.5**	0.03	0.06	*C07-08*
Tonsil	42	1.0	1.7	**1.7**	0.13	0.22	16	0.3	0.6	**0.5**	0.03	0.04	*C09*
Other oropharynx	9	0.2	0.4	**0.3**	0.03	0.05	3	0.1	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	146	3.5	5.9	**5.4**	0.45	0.57	53	1.0	2.0	**1.6**	0.14	0.15	*C11*
Hypopharynx	42	1.0	1.7	**1.8**	0.11	0.26	2	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	3	0.1	0.1	**0.1**	0.01	0.01	4	0.1	0.2	**0.1**	0.01	0.02	*C14*
Oesophagus	159	3.8	6.4	**6.7**	0.51	0.86	24	0.5	0.9	**0.9**	0.07	0.11	*C15*
Stomach	105	2.5	4.2	**4.4**	0.24	0.54	88	1.7	3.4	**2.9**	0.16	0.33	*C16*
Small intestine	17	0.4	0.7	**0.7**	0.04	0.09	12	0.2	0.5	**0.4**	0.03	0.05	*C17*
Colon	312	7.4	12.5	**12.6**	0.70	1.46	294	5.8	11.2	**9.9**	0.57	1.14	*C18*
Rectum	170	4.0	6.8	**7.2**	0.44	0.94	157	3.1	6.0	**5.1**	0.32	0.58	*C19-20*
Anus	10	0.2	0.4	**0.4**	0.02	0.04	11	0.2	0.4	**0.4**	0.03	0.04	*C21*
Liver	587	14.0	23.6	**23.5**	1.70	2.73	196	3.8	7.5	**6.8**	0.43	0.81	*C22*
Gallbladder etc.	46	1.1	1.8	**1.9**	0.10	0.23	51	1.0	1.9	**1.7**	0.08	0.21	*C23-24*
Pancreas	53	1.3	2.1	**2.2**	0.12	0.25	50	1.0	1.9	**1.6**	0.05	0.18	*C25*
Nose, sinuses etc.	19	0.5	0.8	**0.8**	0.05	0.09	25	0.5	1.0	**0.8**	0.06	0.07	*C30-31*
Larynx	83	2.0	3.3	**3.6**	0.19	0.43	10	0.2	0.4	**0.3**	0.01	0.02	*C32*
Trachea, bronchus, and lung	832	19.8	33.5	**35.5**	1.80	4.44	454	8.9	17.4	**15.3**	0.73	1.85	*C33-34*
Other thoracic organs	6	0.1	0.2	**0.2**	0.02	0.03	7	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	17	0.4	0.7	**0.7**	0.04	0.07	13	0.3	0.5	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	12	0.3	0.5	**0.5**	0.02	0.06	18	0.4	0.7	**0.6**	0.03	0.08	*C43*
Other skin	141		5.7	**6.0**	0.21	0.64	139		5.3	**4.5**	0.16	0.48	*C44*
Mesothelioma	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	4	0.1	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	48	1.1	1.9	**2.0**	0.12	0.20	43	0.8	1.6	**1.5**	0.11	0.13	*C47+C49*
Breast	15	0.4	0.6	**0.7**	0.04	0.07	1224	24.0	46.8	**37.4**	3.05	3.98	*C50*
Vulva							14	0.3	0.5	**0.5**	0.03	0.06	*C51*
Vagina							8	0.2	0.3	**0.3**	0.02	0.03	*C52*
Cervix uteri							767	15.0	29.3	**23.4**	1.81	2.50	*C53*
Corpus uteri							180	3.5	6.9	**6.2**	0.47	0.76	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							222	4.3	8.5	**7.0**	0.53	0.72	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							4	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	46	1.1	1.8	**1.8**	0.11	0.21							*C60*
Prostate	179	4.3	7.2	**8.1**	0.24	0.97							*C61*
Testis	40	1.0	1.6	**1.5**	0.10	0.12							*C62*
Other male genital organs	3	0.1	0.1	**0.1**	0.00	0.00							*C63*
Kidney	34	0.8	1.4	**1.4**	0.09	0.18	22	0.4	0.8	**0.8**	0.04	0.09	*C64*
Renal pelvis	9	0.2	0.4	**0.4**	0.03	0.04	5	0.1	0.2	**0.2**	0.01	0.02	*C65*
Ureter	4	0.1	0.2	**0.2**	0.01	0.03	1	0.0	0.0	**0.0**	0.00	0.01	*C66*
Bladder	158	3.8	6.4	**6.7**	0.32	0.77	42	0.8	1.6	**1.4**	0.06	0.18	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	7	0.2	0.3	**0.4**	0.02	0.03	4	0.1	0.2	**0.2**	0.01	0.02	*C69*
Brain and nervous system	51	1.2	2.1	**2.0**	0.14	0.21	64	1.3	2.4	**2.1**	0.15	0.21	*C70-72*
Thyroid	59	1.4	2.4	**2.0**	0.13	0.20	269	5.3	10.3	**8.6**	0.61	0.80	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	16	0.4	0.6	**0.6**	0.05	0.07	16	0.3	0.6	**0.5**	0.03	0.04	*C81*
Non-Hodgkin lymphoma	229	5.4	9.2	**9.0**	0.61	0.98	197	3.9	7.5	**6.6**	0.44	0.61	*C82-86,C96*
Immunoproliferative diseases	3	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	28	0.7	1.1	**1.2**	0.08	0.17	31	0.6	1.2	**1.1**	0.06	0.15	*C90*
Lymphoid leukaemia	34	0.8	1.4	**1.8**	0.10	0.11	39	0.8	1.5	**1.8**	0.11	0.11	*C91*
Myeloid leukaemia	79	1.9	3.2	**3.3**	0.18	0.31	59	1.2	2.3	**2.0**	0.13	0.16	*C92-94*
Leukaemia unspecified	45	1.1	1.8	**2.0**	0.11	0.18	35	0.7	1.3	**1.3**	0.08	0.12	*C95*
Myeloproliferative disorders	50	1.2	2.0	**1.9**	0.12	0.17	37	0.7	1.4	**1.4**	0.08	0.13	*MPD*
Myelodysplastic syndromes	74	1.8	3.0	**3.0**	0.15	0.34	113	2.2	4.3	**3.6**	0.18	0.36	*MDS*
Other and unspecified	104	2.5	4.2	**4.2**	0.23	0.47	107	2.1	4.1	**3.5**	0.19	0.42	*O&U*
All sites	4346		174.8	**179.6**	10.53	20.94	5243		200.4	**169.3**	11.35	18.23	*C00-96*
All sites except C44	4205	100.0	169.1	**173.7**	10.32	20.30	5104	100.0	195.1	**164.8**	11.20	17.75	*C00-96 exc. C44*

Thailand, Khon Kaen

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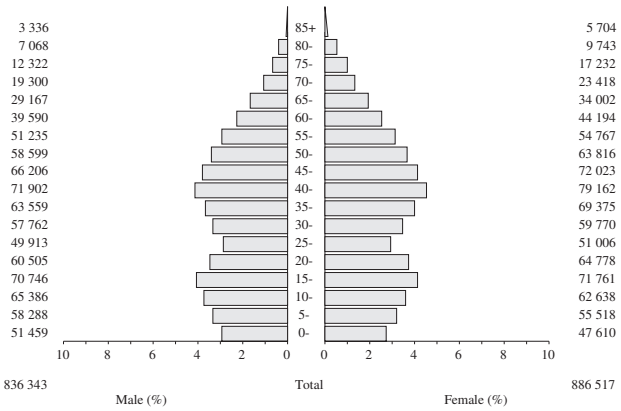
Thailand, Khon Kaen (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimated from the 2000 and 2010 population censuses using data from the Office of the National Economic and Social Development Board.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Liver	45.9	Breast	22.2
Trachea, bronchus, and lung	19.2	Liver	16.5
Colon	6.6	Cervix uteri	11.7
Other and unspecified	6.4	Trachea, bronchus, and lung	6.6
Gallbladder etc.	6.1	Colon	6.1
Non-Hodgkin lymphoma	5.6	Ovary	5.4
Rectum	5.4	Thyroid	4.6
Prostate	4.2	Other and unspecified	4.3
Non-melanoma skin cancer	3.3	Corpus uteri	4.2
Stomach	3.0	Non-Hodgkin lymphoma	3.9
Bladder	2.9	Non-melanoma skin cancer	3.5
Myeloid leukaemia	2.7	Rectum	3.3
Nasopharynx	2.7	Gallbladder etc.	3.2
Lymphoid leukaemia	2.2	Stomach	2.3
Brain and nervous system	1.9	Myeloid leukaemia	2.3
Larynx	1.4	Brain and nervous system	1.6
Kidney	1.4	Lymphoid leukaemia	1.4
Tongue	1.4	Lip	1.2
Penis	1.3	Nasopharynx	1.1
Oesophagus	1.3	Mouth	1.0
All sites	138.9	All sites	117.1

Thailand, Khon Kaen (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	14	0.2	0.3	**0.3**	0.01	0.03	80	1.2	1.8	**1.2**	0.02	0.12	*C00*
Tongue	77	1.1	1.8	**1.4**	0.10	0.16	53	0.8	1.2	**0.9**	0.06	0.10	*C01-02*
Mouth	50	0.7	1.2	**0.9**	0.06	0.11	65	0.9	1.5	**1.0**	0.03	0.09	*C03-06*
Salivary glands	19	0.3	0.5	**0.3**	0.03	0.04	21	0.3	0.5	**0.3**	0.02	0.04	*C07-08*
Tonsil	23	0.3	0.6	**0.4**	0.03	0.04	8	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	139	1.9	3.3	**2.7**	0.19	0.28	62	0.9	1.4	**1.1**	0.08	0.11	*C11*
Hypopharynx	38	0.5	0.9	**0.7**	0.05	0.07	5	0.1	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	8	0.1	0.2	**0.1**	0.01	0.01	3	0.0	0.1	**0.0**	0.01	0.01	*C14*
Oesophagus	69	1.0	1.7	**1.3**	0.09	0.14	11	0.2	0.2	**0.2**	0.01	0.02	*C15*
Stomach	161	2.2	3.9	**3.0**	0.20	0.37	141	2.1	3.2	**2.3**	0.16	0.26	*C16*
Small intestine	25	0.3	0.6	**0.5**	0.03	0.06	15	0.2	0.3	**0.2**	0.01	0.03	*C17*
Colon	355	5.0	8.5	**6.6**	0.37	0.75	379	5.5	8.6	**6.1**	0.35	0.76	*C18*
Rectum	289	4.0	6.9	**5.4**	0.33	0.65	211	3.1	4.8	**3.3**	0.19	0.39	*C19-20*
Anus	17	0.2	0.4	**0.3**	0.01	0.03	9	0.1	0.2	**0.1**	0.01	0.02	*C21*
Liver	2481	34.6	59.3	**45.9**	2.78	5.69	1043	15.2	23.5	**16.5**	0.83	2.10	*C22*
Gallbladder etc.	330	4.6	7.9	**6.1**	0.35	0.76	203	3.0	4.6	**3.2**	0.16	0.42	*C23-24*
Pancreas	52	0.7	1.2	**1.0**	0.06	0.12	53	0.8	1.2	**0.8**	0.06	0.09	*C25*
Nose, sinuses etc.	19	0.3	0.5	**0.3**	0.02	0.03	17	0.2	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	76	1.1	1.8	**1.4**	0.08	0.19	6	0.1	0.1	**0.1**	0.01	0.01	*C32*
Trachea, bronchus, and lung	1025	14.3	24.5	**19.2**	0.97	2.48	415	6.0	9.4	**6.6**	0.37	0.81	*C33-34*
Other thoracic organs	27	0.4	0.6	**0.6**	0.04	0.05	8	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	43	0.6	1.0	**0.9**	0.06	0.08	28	0.4	0.6	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	26	0.4	0.6	**0.5**	0.02	0.05	28	0.4	0.6	**0.4**	0.03	0.05	*C43*
Other skin	173		4.1	**3.3**	0.16	0.36	226		5.1	**3.5**	0.14	0.37	*C44*
Mesothelioma	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	44	0.6	1.1	**0.8**	0.06	0.09	43	0.6	1.0	**0.8**	0.04	0.08	*C47+C49*
Breast	4	0.1	0.1	**0.1**	0.00	0.01	1355	19.7	30.6	**22.2**	1.86	2.34	*C50*
Vulva							29	0.4	0.7	**0.5**	0.02	0.06	*C51*
Vagina							17	0.2	0.4	**0.3**	0.02	0.03	*C52*
Cervix uteri							709	10.3	16.0	**11.7**	0.92	1.23	*C53*
Corpus uteri							261	3.8	5.9	**4.2**	0.38	0.50	*C54*
Uterus unspecified							18	0.3	0.4	**0.3**	0.02	0.03	*C55*
Ovary							313	4.6	7.1	**5.4**	0.43	0.55	*C56*
Other female genital organs							11	0.2	0.2	**0.2**	0.02	0.02	*C57*
Placenta							9	0.1	0.2	**0.2**	0.02	0.02	*C58*
Penis	71	1.0	1.7	**1.3**	0.07	0.15							*C60*
Prostate	223	3.1	5.3	**4.2**	0.11	0.46							*C61*
Testis	27	0.4	0.6	**0.6**	0.04	0.05							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	75	1.0	1.8	**1.4**	0.10	0.18	35	0.5	0.8	**0.7**	0.04	0.08	*C64*
Renal pelvis	4	0.1	0.1	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.0	0.0	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	152	2.1	3.6	**2.9**	0.12	0.35	33	0.5	0.7	**0.5**	0.03	0.06	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.01	*C68*
Eye	13	0.2	0.3	**0.3**	0.02	0.02	7	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	86	1.2	2.1	**1.9**	0.13	0.17	70	1.0	1.6	**1.6**	0.10	0.12	*C70-72*
Thyroid	60	0.8	1.4	**1.1**	0.07	0.13	257	3.7	5.8	**4.6**	0.35	0.42	*C73*
Adrenal gland	6	0.1	0.1	**0.2**	0.01	0.01	5	0.1	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	7	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.0	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	16	0.2	0.4	**0.4**	0.02	0.03	14	0.2	0.3	**0.3**	0.02	0.03	*C81*
Non-Hodgkin lymphoma	284	4.0	6.8	**5.6**	0.35	0.63	229	3.3	5.2	**3.9**	0.25	0.41	*C82-86,C96*
Immunoproliferative diseases	3	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	64	0.9	1.5	**1.2**	0.07	0.14	61	0.9	1.4	**1.0**	0.06	0.12	*C90*
Lymphoid leukaemia	81	1.1	1.9	**2.2**	0.11	0.16	51	0.7	1.2	**1.4**	0.08	0.09	*C91*
Myeloid leukaemia	127	1.8	3.0	**2.7**	0.16	0.26	122	1.8	2.8	**2.3**	0.15	0.22	*C92-94*
Leukaemia unspecified	15	0.2	0.4	**0.4**	0.02	0.02	15	0.2	0.3	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	35	0.5	0.8	**0.7**	0.03	0.07	20	0.3	0.5	**0.3**	0.01	0.05	*MPD*
Myelodysplastic syndromes	58	0.8	1.4	**1.0**	0.05	0.09	53	0.8	1.2	**0.8**	0.03	0.11	*MDS*
Other and unspecified	338	4.7	8.1	**6.4**	0.38	0.74	256	3.7	5.8	**4.3**	0.24	0.50	*O&U*
All sites	7334		175.4	**138.9**	7.99	16.35	7091		160.0	**117.1**	7.74	13.03	*C00-96*
All sites except C44	7161	100.0	171.2	**135.7**	7.83	15.99	6865	100.0	154.9	**113.6**	7.60	12.66	*C00-96 exc. C44*

Thailand, Lampang

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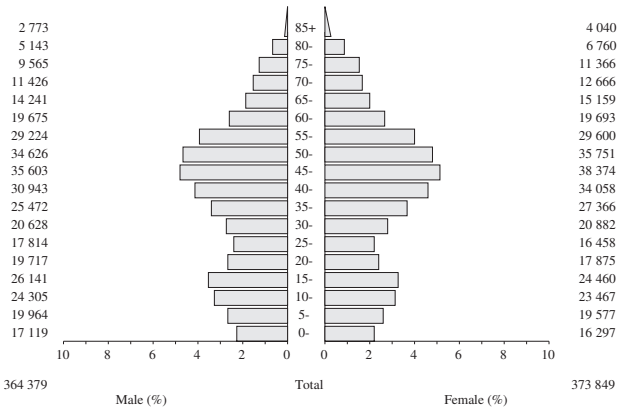
Thailand, Lampang (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the National Statistical Office of Thailand, based on the 2010 census, making allowances for births, deaths, and migration into and out of the registration area.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Liver	37.0	Breast	25.6
Trachea, bronchus, and lung	36.0	Trachea, bronchus, and lung	20.3
Other and unspecified	9.3	Liver	14.0
Colon	7.2	Cervix uteri	12.0
Non-Hodgkin lymphoma	6.5	Colon	6.9
Prostate	6.4	Other and unspecified	5.9
Rectum	6.3	Ovary	5.4
Bladder	5.1	Rectum	5.2
Stomach	4.8	Non-Hodgkin lymphoma	4.2
Non-melanoma skin cancer	4.0	Non-melanoma skin cancer	4.0
Myeloid leukaemia	3.7	Stomach	3.9
Brain and nervous system	2.9	Corpus uteri	3.7
Gallbladder etc.	2.6	Thyroid	3.5
Pancreas	2.5	Gallbladder etc.	2.9
Nasopharynx	2.4	Pancreas	2.6
Kidney	1.9	Myeloid leukaemia	2.6
Oesophagus	1.6	Brain and nervous system	2.0
Tongue	1.5	Bladder	1.6
Lymphoid leukaemia	1.4	Kidney	1.4
Larynx	1.2	Lymphoid leukaemia	1.2
All sites	156.8	All sites	139.7

Thailand, Lampang (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.0	0.1	**0.0**	0.00	0.00	11	0.3	0.6	**0.3**	0.02	0.05	*C00*
Tongue	46	1.0	2.5	**1.5**	0.11	0.17	13	0.3	0.7	**0.4**	0.02	0.04	*C01-02*
Mouth	25	0.6	1.4	**0.8**	0.05	0.10	33	0.8	1.8	**1.0**	0.03	0.11	*C03-06*
Salivary glands	9	0.2	0.5	**0.3**	0.02	0.03	9	0.2	0.5	**0.4**	0.02	0.03	*C07-08*
Tonsil	10	0.2	0.5	**0.4**	0.02	0.03	5	0.1	0.3	**0.1**	0.01	0.01	*C09*
Other oropharynx	5	0.1	0.3	**0.2**	0.01	0.02	4	0.1	0.2	**0.3**	0.02	0.02	*C10*
Nasopharynx	67	1.5	3.7	**2.4**	0.18	0.25	29	0.7	1.6	**1.2**	0.09	0.12	*C11*
Hypopharynx	13	0.3	0.7	**0.4**	0.02	0.06	5	0.1	0.3	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	51	1.1	2.8	**1.6**	0.12	0.19	14	0.3	0.7	**0.3**	0.02	0.02	*C15*
Stomach	144	3.2	7.9	**4.8**	0.28	0.64	128	3.1	6.8	**3.9**	0.24	0.45	*C16*
Small intestine	12	0.3	0.7	**0.4**	0.00	0.09	9	0.2	0.5	**0.3**	0.01	0.03	*C17*
Colon	215	4.8	11.8	**7.2**	0.44	0.86	222	5.3	11.9	**6.9**	0.45	0.84	*C18*
Rectum	185	4.1	10.2	**6.3**	0.38	0.73	161	3.8	8.6	**5.2**	0.35	0.60	*C19-20*
Anus	6	0.1	0.3	**0.2**	0.01	0.02	9	0.2	0.5	**0.2**	0.02	0.03	*C21*
Liver	1104	24.7	60.6	**37.0**	2.50	4.26	463	11.1	24.8	**14.0**	0.83	1.72	*C22*
Gallbladder etc.	80	1.8	4.4	**2.6**	0.13	0.30	110	2.6	5.9	**2.9**	0.11	0.32	*C23-24*
Pancreas	76	1.7	4.2	**2.5**	0.15	0.30	84	2.0	4.5	**2.6**	0.15	0.33	*C25*
Nose, sinuses etc.	10	0.2	0.5	**0.3**	0.03	0.04	5	0.1	0.3	**0.1**	0.01	0.01	*C30-31*
Larynx	42	0.9	2.3	**1.2**	0.05	0.14	17	0.4	0.9	**0.5**	0.01	0.08	*C32*
Trachea, bronchus, and lung	1114	24.9	61.1	**36.0**	1.51	4.64	664	15.9	35.5	**20.3**	1.07	2.66	*C33-34*
Other thoracic organs	10	0.2	0.5	**0.5**	0.03	0.05	2	0.0	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	8	0.2	0.4	**0.5**	0.03	0.03	10	0.2	0.5	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	9	0.2	0.5	**0.3**	0.02	0.02	11	0.3	0.6	**0.3**	0.03	0.03	*C43*
Other skin	123		6.8	**4.0**	0.16	0.42	144		7.7	**4.0**	0.19	0.43	*C44*
Mesothelioma	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.01	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	28	0.6	1.5	**1.2**	0.08	0.10	17	0.4	0.9	**0.7**	0.04	0.07	*C47+C49*
Breast	7	0.2	0.4	**0.2**	0.01	0.02	787	18.8	42.1	**25.6**	2.06	2.80	*C50*
Vulva							6	0.1	0.3	**0.1**	0.01	0.01	*C51*
Vagina							3	0.1	0.2	**0.1**	0.00	0.01	*C52*
Cervix uteri							361	8.6	19.3	**12.0**	0.95	1.28	*C53*
Corpus uteri							113	2.7	6.0	**3.7**	0.31	0.45	*C54*
Uterus unspecified							4	0.1	0.2	**0.1**	0.01	0.01	*C55*
Ovary							148	3.5	7.9	**5.4**	0.39	0.55	*C56*
Other female genital organs							6	0.1	0.3	**0.2**	0.02	0.02	*C57*
Placenta							1	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	35	0.8	1.9	**1.2**	0.07	0.15							*C60*
Prostate	211	4.7	11.6	**6.4**	0.17	0.82							*C61*
Testis	16	0.4	0.9	**0.8**	0.05	0.06							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.01	0.01							*C63*
Kidney	52	1.2	2.9	**1.9**	0.10	0.24	31	0.7	1.7	**1.4**	0.08	0.15	*C64*
Renal pelvis	17	0.4	0.9	**0.6**	0.03	0.07	10	0.2	0.5	**0.3**	0.01	0.02	*C65*
Ureter	4	0.1	0.2	**0.1**	0.02	0.02	2	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	157	3.5	8.6	**5.1**	0.24	0.60	58	1.4	3.1	**1.6**	0.08	0.19	*C67*
Other urinary organs	2	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.1	**0.0**	0.01	0.01	*C68*
Eye	3	0.1	0.2	**0.1**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.01	*C69*
Brain and nervous system	53	1.2	2.9	**2.9**	0.16	0.23	48	1.1	2.6	**2.0**	0.13	0.21	*C70-72*
Thyroid	20	0.4	1.1	**0.8**	0.05	0.07	92	2.2	4.9	**3.5**	0.24	0.33	*C73*
Adrenal gland	4	0.1	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.00	3	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	11	0.2	0.6	**0.4**	0.02	0.03	5	0.1	0.3	**0.3**	0.02	0.02	*C81*
Non-Hodgkin lymphoma	165	3.7	9.1	**6.5**	0.42	0.66	124	3.0	6.6	**4.2**	0.24	0.47	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.2	**0.2**	0.00	0.02	1	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	31	0.7	1.7	**0.9**	0.03	0.09	29	0.7	1.6	**0.9**	0.07	0.10	*C90*
Lymphoid leukaemia	18	0.4	1.0	**1.4**	0.07	0.09	18	0.4	1.0	**1.2**	0.07	0.07	*C91*
Myeloid leukaemia	81	1.8	4.4	**3.7**	0.19	0.33	64	1.5	3.4	**2.6**	0.15	0.27	*C92-94*
Leukaemia unspecified	20	0.4	1.1	**0.9**	0.05	0.07	20	0.5	1.1	**0.9**	0.06	0.07	*C95*
Myeloproliferative disorders	2	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.2	**0.2**	0.01	0.02	*MPD*
Myelodysplastic syndromes	2	0.0	0.1	**0.1**	0.01	0.01	8	0.2	0.4	**0.3**	0.02	0.02	*MDS*
Other and unspecified	277	6.2	15.2	**9.3**	0.51	1.19	199	4.8	10.6	**5.9**	0.31	0.66	*O&U*
All sites	4591		252.0	**156.8**	8.61	18.32	4330		231.6	**139.7**	9.07	15.85	*C00-96*
All sites except C44	4468	100.0	245.2	**152.9**	8.45	17.90	4186	100.0	223.9	**135.7**	8.88	15.42	*C00-96 exc. C44*

† See note following population pyramid

Thailand, Lopburi Province

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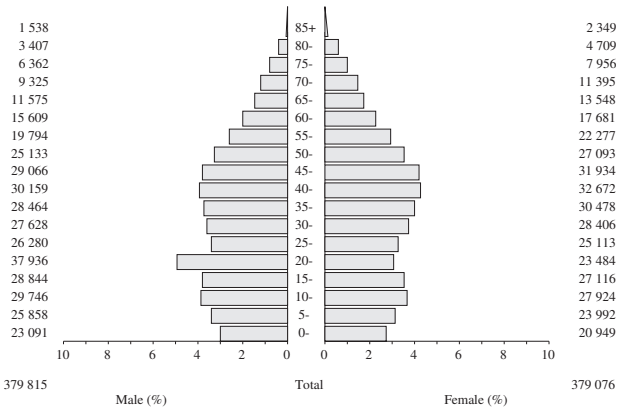
Thailand, Lopburi Province (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the National Statistical Office of Thailand, based on the 2010 census, making allowances for births, deaths, and migration into and out of the registration area.

NOTES ON THE DATA
*Low MV%. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Liver	36.0	Breast	35.7
Trachea, bronchus, and lung	25.3	Cervix uteri	19.8
Colon	11.3	Liver	12.7
Prostate	10.3	Colon	9.4
Rectum	8.4	Trachea, bronchus, and lung	9.0
Other and unspecified	7.6	Ovary	8.2
Non-Hodgkin lymphoma	7.5	Rectum	5.8
Oesophagus	5.9	Other and unspecified	5.6
Bladder	5.4	Thyroid	5.5
Stomach	5.1	Corpus uteri	4.9
Non-melanoma skin cancer	5.1	Non-Hodgkin lymphoma	4.6
Tongue	4.1	Non-melanoma skin cancer	4.0
Larynx	3.9	Brain and nervous system	3.4
Mouth	3.6	Stomach	2.5
Hypopharynx	3.2	Myeloid leukaemia	2.3
Brain and nervous system	2.7	Mouth	2.2
Nasopharynx	2.5	Pancreas	2.1
Pancreas	2.5	Uterus unspecified	2.0
Myeloid leukaemia	2.2	Gallbladder etc.	1.8
Tonsil	1.8	Bladder	1.8
All sites	177.3	All sites	162.1

*Thailand, Lopburi Province (2009–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	7	0.2	0.5	**0.3**	0.02	0.03	34	1.0	2.2	**1.4**	0.03	0.07	*C00*
Tongue	76	2.4	5.0	**4.1**	0.30	0.49	27	0.8	1.8	**1.3**	0.09	0.11	*C01-02*
Mouth	70	2.2	4.6	**3.6**	0.24	0.38	47	1.4	3.1	**2.2**	0.09	0.18	*C03-06*
Salivary glands	13	0.4	0.9	**0.8**	0.04	0.11	14	0.4	0.9	**0.7**	0.03	0.07	*C07-08*
Tonsil	34	1.1	2.2	**1.8**	0.12	0.23	11	0.3	0.7	**0.5**	0.03	0.04	*C09*
Other oropharynx	7	0.2	0.5	**0.4**	0.03	0.04	3	0.1	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	46	1.4	3.0	**2.5**	0.19	0.31	14	0.4	0.9	**0.6**	0.05	0.06	*C11*
Hypopharynx	59	1.9	3.9	**3.2**	0.26	0.39	7	0.2	0.5	**0.4**	0.04	0.04	*C12-13*
Pharynx unspecified	5	0.2	0.3	**0.3**	0.02	0.03	3	0.1	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	112	3.5	7.4	**5.9**	0.41	0.78	24	0.7	1.6	**1.1**	0.05	0.15	*C15*
Stomach	99	3.1	6.5	**5.1**	0.30	0.55	53	1.6	3.5	**2.5**	0.13	0.30	*C16*
Small intestine	12	0.4	0.8	**0.6**	0.05	0.05	11	0.3	0.7	**0.5**	0.04	0.07	*C17*
Colon	212	6.7	14.0	**11.3**	0.59	1.37	205	6.2	13.5	**9.4**	0.52	1.16	*C18*
Rectum	156	4.9	10.3	**8.4**	0.55	1.01	122	3.7	8.0	**5.8**	0.36	0.73	*C19-20*
Anus	9	0.3	0.6	**0.4**	0.03	0.05	7	0.2	0.5	**0.3**	0.03	0.04	*C21*
Liver	671	21.1	44.2	**36.0**	2.50	4.24	279	8.5	18.4	**12.7**	0.73	1.53	*C22*
Gallbladder etc.	33	1.0	2.2	**1.7**	0.10	0.18	42	1.3	2.8	**1.8**	0.07	0.23	*C23-24*
Pancreas	48	1.5	3.2	**2.5**	0.12	0.30	44	1.3	2.9	**2.1**	0.14	0.24	*C25*
Nose, sinuses etc.	19	0.6	1.3	**1.2**	0.08	0.11	12	0.4	0.8	**0.6**	0.05	0.05	*C30-31*
Larynx	74	2.3	4.9	**3.9**	0.25	0.38	9	0.3	0.6	**0.4**	0.03	0.04	*C32*
Trachea, bronchus, and lung	476	14.9	31.3	**25.3**	1.16	2.97	195	5.9	12.9	**9.0**	0.56	1.05	*C33-34*
Other thoracic organs	10	0.3	0.7	**0.5**	0.04	0.04	9	0.3	0.6	**0.4**	0.02	0.03	*C37-38*
Bone	25	0.8	1.6	**1.5**	0.10	0.13	21	0.6	1.4	**1.1**	0.07	0.12	*C40-41*
Melanoma of skin	18	0.6	1.2	**1.0**	0.05	0.12	13	0.4	0.9	**0.7**	0.03	0.07	*C43*
Other skin	92		6.1	**5.1**	0.27	0.52	88		5.8	**4.0**	0.19	0.39	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	3	0.1	0.2	**0.2**	0.00	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	24	0.8	1.6	**1.4**	0.09	0.13	26	0.8	1.7	**1.2**	0.09	0.10	*C47+C49*
Breast	22	0.7	1.4	**1.2**	0.07	0.15	734	22.4	48.4	**35.7**	2.95	3.78	*C50*
Vulva							9	0.3	0.6	**0.4**	0.04	0.04	*C51*
Vagina							11	0.3	0.7	**0.6**	0.03	0.04	*C52*
Cervix uteri							416	12.7	27.4	**19.8**	1.61	2.06	*C53*
Corpus uteri							103	3.1	6.8	**4.9**	0.43	0.55	*C54*
Uterus unspecified							42	1.3	2.8	**2.0**	0.17	0.17	*C55*
Ovary							169	5.2	11.1	**8.2**	0.60	0.87	*C56*
Other female genital organs							1	0.0	0.1	**0.1**	0.01	0.01	*C57*
Placenta							2	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	24	0.8	1.6	**1.4**	0.09	0.13							*C60*
Prostate	199	6.2	13.1	**10.3**	0.18	0.96							*C61*
Testis	7	0.2	0.5	**0.4**	0.03	0.03							*C62*
Other male genital organs	7	0.2	0.5	**0.4**	0.03	0.03							*C63*
Kidney	29	0.9	1.9	**1.6**	0.11	0.19	17	0.5	1.1	**0.8**	0.06	0.08	*C64*
Renal pelvis	2	0.1	0.1	**0.1**	0.00	0.02	2	0.1	0.1	**0.1**	0.00	0.01	*C65*
Ureter	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	102	3.2	6.7	**5.4**	0.20	0.54	38	1.2	2.5	**1.8**	0.08	0.18	*C67*
Other urinary organs	3	0.1	0.2	**0.2**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	1	0.0	0.1	**0.0**	0.00	0.00	8	0.2	0.5	**0.7**	0.04	0.04	*C69*
Brain and nervous system	45	1.4	3.0	**2.7**	0.15	0.27	64	2.0	4.2	**3.4**	0.24	0.31	*C70-72*
Thyroid	29	0.9	1.9	**1.6**	0.13	0.15	107	3.3	7.1	**5.5**	0.41	0.56	*C73*
Adrenal gland	3	0.1	0.2	**0.2**	0.02	0.02	3	0.1	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	3	0.1	0.2	**0.2**	0.01	0.01	3	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	2	0.1	0.1	**0.1**	0.01	0.01	3	0.1	0.2	**0.2**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	137	4.3	9.0	**7.5**	0.53	0.85	93	2.8	6.1	**4.6**	0.30	0.51	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	18	0.6	1.2	**1.0**	0.08	0.14	18	0.5	1.2	**0.8**	0.05	0.11	*C90*
Lymphoid leukaemia	19	0.6	1.3	**1.6**	0.08	0.09	15	0.5	1.0	**1.1**	0.06	0.08	*C91*
Myeloid leukaemia	42	1.3	2.8	**2.2**	0.12	0.22	43	1.3	2.8	**2.3**	0.16	0.22	*C92-94*
Leukaemia unspecified	25	0.8	1.6	**1.4**	0.08	0.15	23	0.7	1.5	**1.2**	0.05	0.14	*C95*
Myeloproliferative disorders	8	0.3	0.5	**0.6**	0.04	0.04	6	0.2	0.4	**0.3**	0.01	0.02	*MPD*
Myelodysplastic syndromes	7	0.2	0.5	**0.4**	0.01	0.04	4	0.1	0.3	**0.2**	0.01	0.03	*MDS*
Other and unspecified	131	4.1	8.6	**7.6**	0.42	0.83	109	3.3	7.2	**5.6**	0.32	0.57	*O&U*
All sites	3277		215.7	**177.3**	10.33	19.86	3368		222.1	**162.1**	11.16	17.32	*C00-96*
All sites except C44	3185	100.0	209.6	**172.3**	10.06	19.34	3280	100.0	216.3	**158.2**	10.97	16.93	*C00-96 exc. C44*

†*See note following population pyramid

Thailand, Songkhla

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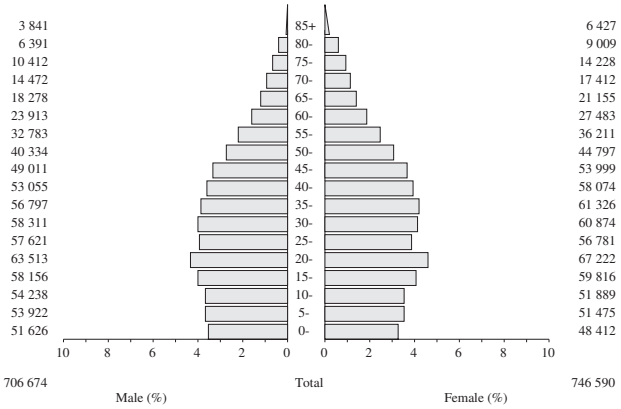
Thailand, Songkhla (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the National Statistical Office of Thailand and the Office of the National Economic and Social Development Board, based on the 2010 census, making allowances for births, deaths, and migration into and out of the registration area.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	22.6	Breast	24.8
Liver	15.1	Cervix uteri	10.9
Oesophagus	8.8	Trachea, bronchus, and lung	8.6
Prostate	7.6	Thyroid	5.9
Colon	7.6	Ovary	5.6
Other and unspecified	6.4	Colon	4.9
Non-Hodgkin lymphoma	6.3	Corpus uteri	4.3
Rectum	5.8	Liver	4.2
Bladder	5.0	Rectum	4.0
Non-melanoma skin cancer	4.7	Other and unspecified	3.7
Larynx	3.8	Non-Hodgkin lymphoma	3.6
Tongue	3.7	Non-melanoma skin cancer	3.4
Mouth	3.0	Myeloid leukaemia	2.3
Myeloid leukaemia	2.6	Brain and nervous system	1.6
Nasopharynx	2.5	Lymphoid leukaemia	1.3
Brain and nervous system	2.2	Stomach	1.3
Stomach	2.2	Pancreas	1.3
Thyroid	2.0	Multiple myeloma	1.2
Lymphoid leukaemia	2.0	Oesophagus	1.1
Hypopharynx	1.9	Gallbladder etc.	1.1
All sites	133.9	All sites	106.5

Thailand, Songkhla (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.0	**0.0**	0.00	0.00	7	0.2	0.2	**0.1**	0.01	0.02	*C00*
Tongue	142	2.9	4.0	**3.7**	0.22	0.47	38	0.8	1.0	**0.8**	0.05	0.09	*C01-02*
Mouth	117	2.4	3.3	**3.0**	0.18	0.36	44	0.9	1.2	**0.9**	0.04	0.08	*C03-06*
Salivary glands	15	0.3	0.4	**0.4**	0.02	0.04	17	0.4	0.5	**0.4**	0.03	0.03	*C07-08*
Tonsil	58	1.2	1.6	**1.5**	0.10	0.17	5	0.1	0.1	**0.1**	0.01	0.02	*C09*
Other oropharynx	38	0.8	1.1	**1.0**	0.06	0.10	3	0.1	0.1	**0.1**	0.00	0.00	*C10*
Nasopharynx	99	2.0	2.8	**2.5**	0.19	0.25	35	0.8	0.9	**0.8**	0.06	0.07	*C11*
Hypopharynx	72	1.5	2.0	**1.9**	0.11	0.24	5	0.1	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	13	0.3	0.4	**0.3**	0.02	0.05	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	335	6.8	9.5	**8.8**	0.55	1.09	54	1.2	1.4	**1.1**	0.04	0.16	*C15*
Stomach	85	1.7	2.4	**2.2**	0.14	0.25	60	1.3	1.6	**1.3**	0.07	0.17	*C16*
Small intestine	10	0.2	0.3	**0.3**	0.02	0.03	8	0.2	0.2	**0.2**	0.00	0.03	*C17*
Colon	288	5.8	8.2	**7.6**	0.38	0.94	235	5.0	6.3	**4.9**	0.30	0.53	*C18*
Rectum	223	4.5	6.3	**5.8**	0.30	0.75	178	3.8	4.8	**4.0**	0.23	0.55	*C19-20*
Anus	14	0.3	0.4	**0.3**	0.01	0.03	12	0.3	0.3	**0.2**	0.01	0.02	*C21*
Liver	581	11.7	16.4	**15.1**	1.03	1.78	201	4.3	5.4	**4.2**	0.23	0.51	*C22*
Gallbladder etc.	61	1.2	1.7	**1.5**	0.08	0.17	51	1.1	1.4	**1.1**	0.05	0.14	*C23-24*
Pancreas	72	1.5	2.0	**1.8**	0.11	0.19	59	1.3	1.6	**1.3**	0.06	0.18	*C25*
Nose, sinuses etc.	19	0.4	0.5	**0.5**	0.03	0.06	12	0.3	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	140	2.8	4.0	**3.8**	0.21	0.52	9	0.2	0.2	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	873	17.6	24.7	**22.6**	1.15	2.84	410	8.8	11.0	**8.6**	0.45	1.02	*C33-34*
Other thoracic organs	14	0.3	0.4	**0.4**	0.02	0.03	4	0.1	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	20	0.4	0.6	**0.6**	0.04	0.05	23	0.5	0.6	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	31	0.6	0.9	**0.8**	0.04	0.11	18	0.4	0.5	**0.4**	0.02	0.04	*C43*
Other skin	187		5.3	**4.7**	0.17	0.53	174		4.7	**3.4**	0.11	0.37	*C44*
Mesothelioma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	45	0.9	1.3	**1.1**	0.09	0.13	42	0.9	1.1	**1.0**	0.07	0.09	*C47+C49*
Breast	5	0.1	0.1	**0.1**	0.01	0.02	1120	24.0	30.0	**24.8**	2.06	2.66	*C50*
Vulva							13	0.3	0.3	**0.2**	0.01	0.02	*C51*
Vagina							10	0.2	0.3	**0.2**	0.01	0.01	*C52*
Cervix uteri							501	10.7	13.4	**10.9**	0.87	1.17	*C53*
Corpus uteri							189	4.1	5.1	**4.3**	0.37	0.51	*C54*
Uterus unspecified							14	0.3	0.4	**0.3**	0.03	0.04	*C55*
Ovary							243	5.2	6.5	**5.6**	0.44	0.63	*C56*
Other female genital organs							11	0.2	0.3	**0.2**	0.02	0.03	*C57*
Placenta							11	0.2	0.3	**0.2**	0.02	0.02	*C58*
Penis	55	1.1	1.6	**1.4**	0.07	0.14							*C60*
Prostate	307	6.2	8.7	**7.6**	0.19	0.84							*C61*
Testis	18	0.4	0.5	**0.5**	0.03	0.03							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	56	1.1	1.6	**1.5**	0.10	0.16	32	0.7	0.9	**0.7**	0.04	0.09	*C64*
Renal pelvis	1	0.0	0.0	**0.0**	0.00	0.00	4	0.1	0.1	**0.1**	0.00	0.00	*C65*
Ureter	2	0.0	0.1	**0.1**	0.00	0.01	3	0.1	0.1	**0.1**	0.01	0.01	*C66*
Bladder	201	4.1	5.7	**5.0**	0.23	0.56	42	0.9	1.1	**0.8**	0.03	0.07	*C67*
Other urinary organs	2	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	12	0.2	0.3	**0.5**	0.02	0.03	13	0.3	0.3	**0.4**	0.02	0.03	*C69*
Brain and nervous system	82	1.7	2.3	**2.2**	0.15	0.21	67	1.4	1.8	**1.6**	0.12	0.14	*C70-72*
Thyroid	79	1.6	2.2	**2.0**	0.14	0.23	264	5.7	7.1	**5.9**	0.42	0.55	*C73*
Adrenal gland	4	0.1	0.1	**0.2**	0.01	0.01	3	0.1	0.1	**0.1**	0.00	0.01	*C74*
Other endocrine	4	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	33	0.7	0.9	**0.9**	0.06	0.07	23	0.5	0.6	**0.5**	0.04	0.04	*C81*
Non-Hodgkin lymphoma	244	4.9	6.9	**6.3**	0.42	0.73	162	3.5	4.3	**3.6**	0.21	0.43	*C82-86,C96*
Immunoproliferative diseases	9	0.2	0.3	**0.2**	0.01	0.03	4	0.1	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	44	0.9	1.2	**1.1**	0.06	0.16	51	1.1	1.4	**1.2**	0.07	0.17	*C90*
Lymphoid leukaemia	63	1.3	1.8	**2.0**	0.11	0.16	41	0.9	1.1	**1.3**	0.06	0.09	*C91*
Myeloid leukaemia	100	2.0	2.8	**2.6**	0.15	0.25	96	2.1	2.6	**2.3**	0.14	0.24	*C92-94*
Leukaemia unspecified	23	0.5	0.7	**0.6**	0.03	0.05	35	0.8	0.9	**0.8**	0.04	0.08	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	4	0.1	0.1	**0.1**	0.00	0.00	*MDS*
Other and unspecified	247	5.0	7.0	**6.4**	0.35	0.72	172	3.7	4.6	**3.7**	0.21	0.44	*O&U*
All sites	5148		145.7	**133.9**	7.43	15.62	4835		129.5	**106.5**	7.16	11.74	*C00-96*
All sites except C44	4961	100.0	140.4	**129.2**	7.25	15.09	4661	100.0	124.9	**103.1**	7.05	11.37	*C00-96 exc. C44*

Turkey, Antalya

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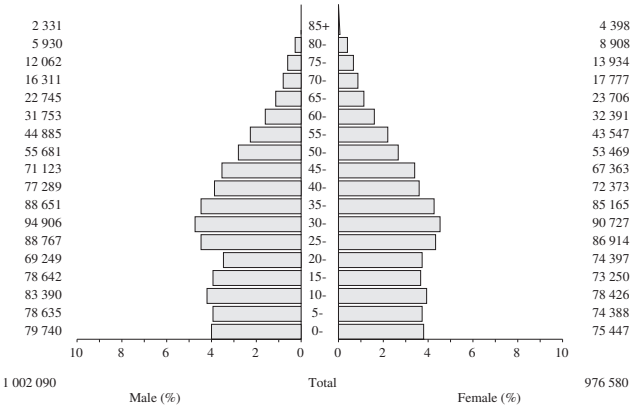
Turkey, Antalya (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	48.1	Breast	39.5
Prostate	40.8	Non-melanoma skin cancer	23.5
Non-melanoma skin cancer	32.9	Thyroid	10.5
Bladder	21.2	Corpus uteri	9.5
Colon	10.9	Trachea, bronchus, and lung	7.2
Stomach	10.3	Ovary	6.6
Rectum	7.9	Colon	6.3
Non-Hodgkin lymphoma	6.9	Stomach	5.7
Pancreas	6.3	Non-Hodgkin lymphoma	5.3
Brain and nervous system	6.1	Cervix uteri	5.1
Larynx	5.4	Brain and nervous system	4.9
Kidney	4.9	Rectum	4.2
Lymphoid leukaemia	4.7	Myelodysplastic syndromes	4.2
Myelodysplastic syndromes	4.4	Pancreas	3.4
Liver	4.3	Bladder	2.9
Other and unspecified	4.2	Other and unspecified	2.8
Multiple myeloma	3.4	Kidney	2.8
Testis	3.3	Lymphoid leukaemia	2.7
Myeloid leukaemia	3.1	Multiple myeloma	2.4
Myeloproliferative disorders	2.6	Myeloid leukaemia	2.4
All sites	257.6	All sites	171.9

Turkey, Antalya (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	124	1.2	2.5	**2.4**	0.15	0.27	25	0.3	0.5	**0.5**	0.02	0.06	*C00*
Tongue	32	0.3	0.6	**0.7**	0.05	0.09	21	0.3	0.4	**0.4**	0.02	0.05	*C01-02*
Mouth	23	0.2	0.5	**0.4**	0.04	0.05	29	0.4	0.6	**0.6**	0.03	0.05	*C03-06*
Salivary glands	42	0.4	0.8	**0.9**	0.04	0.11	40	0.5	0.8	**0.8**	0.05	0.08	*C07-08*
Tonsil	15	0.1	0.3	**0.3**	0.02	0.04	3	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	76	0.7	1.5	**1.5**	0.11	0.16	18	0.2	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	16	0.2	0.3	**0.3**	0.02	0.04	14	0.2	0.3	**0.3**	0.01	0.03	*C12-13*
Pharynx unspecified	4	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	69	0.7	1.4	**1.4**	0.10	0.18	41	0.5	0.8	**0.8**	0.04	0.08	*C15*
Stomach	501	4.7	10.0	**10.3**	0.54	1.20	294	3.8	6.0	**5.7**	0.31	0.69	*C16*
Small intestine	33	0.3	0.7	**0.6**	0.04	0.07	20	0.3	0.4	**0.4**	0.02	0.04	*C17*
Colon	520	4.9	10.4	**10.9**	0.62	1.27	334	4.3	6.8	**6.3**	0.34	0.72	*C18*
Rectum	387	3.6	7.7	**7.9**	0.50	0.89	218	2.8	4.5	**4.2**	0.26	0.51	*C19-20*
Anus	13	0.1	0.3	**0.2**	0.02	0.02	12	0.2	0.2	**0.2**	0.02	0.02	*C21*
Liver	199	1.9	4.0	**4.3**	0.24	0.50	79	1.0	1.6	**1.6**	0.06	0.18	*C22*
Gallbladder etc.	88	0.8	1.8	**1.9**	0.10	0.20	114	1.5	2.3	**2.2**	0.10	0.26	*C23-24*
Pancreas	297	2.8	5.9	**6.3**	0.32	0.79	172	2.2	3.5	**3.4**	0.17	0.44	*C25*
Nose, sinuses etc.	23	0.2	0.5	**0.5**	0.02	0.07	14	0.2	0.3	**0.3**	0.02	0.03	*C30-31*
Larynx	254	2.4	5.1	**5.4**	0.35	0.71	9	0.1	0.2	**0.2**	0.01	0.01	*C32*
Trachea, bronchus, and lung	2237	21.1	44.6	**48.1**	2.82	6.38	364	4.7	7.5	**7.2**	0.44	0.90	*C33-34*
Other thoracic organs	30	0.3	0.6	**0.6**	0.04	0.06	20	0.3	0.4	**0.4**	0.03	0.03	*C37-38*
Bone	48	0.5	1.0	**1.0**	0.06	0.08	43	0.6	0.9	**0.9**	0.05	0.08	*C40-41*
Melanoma of skin	103	1.0	2.1	**2.1**	0.13	0.21	82	1.1	1.7	**1.5**	0.11	0.15	*C43*
Other skin	1548		30.9	**32.9**	1.55	3.79	1236		25.3	**23.5**	1.13	2.67	*C44*
Mesothelioma	37	0.3	0.7	**0.8**	0.06	0.10	21	0.3	0.4	**0.4**	0.03	0.05	*C45*
Kaposi sarcoma	41	0.4	0.8	**0.8**	0.04	0.10	22	0.3	0.5	**0.5**	0.02	0.05	*C46*
Connective and soft tissue	98	0.9	2.0	**2.0**	0.10	0.20	89	1.1	1.8	**1.8**	0.10	0.16	*C47+C49*
Breast	24	0.2	0.5	**0.5**	0.03	0.05	2129	27.5	43.6	**39.5**	3.09	4.33	*C50*
Vulva							27	0.3	0.6	**0.5**	0.01	0.05	*C51*
Vagina							13	0.2	0.3	**0.3**	0.02	0.03	*C52*
Cervix uteri							282	3.6	5.8	**5.1**	0.42	0.54	*C53*
Corpus uteri							479	6.2	9.8	**9.5**	0.74	1.17	*C54*
Uterus unspecified							14	0.2	0.3	**0.2**	0.02	0.02	*C55*
Ovary							348	4.5	7.1	**6.6**	0.48	0.71	*C56*
Other female genital organs							21	0.3	0.4	**0.4**	0.02	0.06	*C57*
Placenta							4	0.1	0.1	**0.1**	0.01	0.01	*C58*
Penis	2	0.0	0.0	**0.0**	0.00	0.01							*C60*
Prostate	1825	17.2	36.4	**40.8**	1.63	5.23							*C61*
Testis	196	1.8	3.9	**3.3**	0.24	0.26							*C62*
Other male genital organs	5	0.0	0.1	**0.1**	0.01	0.02							*C63*
Kidney	232	2.2	4.6	**4.9**	0.32	0.58	139	1.8	2.8	**2.8**	0.17	0.30	*C64*
Renal pelvis	17	0.2	0.3	**0.3**	0.02	0.04	4	0.1	0.1	**0.1**	0.00	0.01	*C65*
Ureter	9	0.1	0.2	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	1002	9.4	20.0	**21.2**	1.09	2.71	152	2.0	3.1	**2.9**	0.15	0.31	*C67*
Other urinary organs	10	0.1	0.2	**0.2**	0.01	0.02	4	0.1	0.1	**0.1**	0.00	0.00	*C68*
Eye	24	0.2	0.5	**0.5**	0.02	0.04	21	0.3	0.4	**0.5**	0.03	0.04	*C69*
Brain and nervous system	294	2.8	5.9	**6.1**	0.39	0.68	248	3.2	5.1	**4.9**	0.32	0.45	*C70-72*
Thyroid	134	1.3	2.7	**2.5**	0.18	0.28	576	7.4	11.8	**10.5**	0.86	1.06	*C73*
Adrenal gland	22	0.2	0.4	**0.5**	0.03	0.04	18	0.2	0.4	**0.5**	0.03	0.03	*C74*
Other endocrine	7	0.1	0.1	**0.1**	0.01	0.02	7	0.1	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	92	0.9	1.8	**1.7**	0.13	0.15	51	0.7	1.0	**1.0**	0.07	0.09	*C81*
Non-Hodgkin lymphoma	335	3.2	6.7	**6.9**	0.42	0.76	264	3.4	5.4	**5.3**	0.31	0.61	*C82-86,C96*
Immunoproliferative diseases	19	0.2	0.4	**0.4**	0.02	0.05	15	0.2	0.3	**0.3**	0.02	0.03	*C88*
Multiple myeloma	158	1.5	3.2	**3.4**	0.16	0.44	116	1.5	2.4	**2.4**	0.13	0.32	*C90*
Lymphoid leukaemia	199	1.9	4.0	**4.7**	0.22	0.40	120	1.5	2.5	**2.7**	0.14	0.23	*C91*
Myeloid leukaemia	156	1.5	3.1	**3.1**	0.17	0.32	124	1.6	2.5	**2.4**	0.16	0.24	*C92-94*
Leukaemia unspecified	9	0.1	0.2	**0.2**	0.00	0.02	4	0.1	0.1	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	133	1.3	2.7	**2.6**	0.17	0.28	108	1.4	2.2	**2.1**	0.14	0.23	*MPD*
Myelodysplastic syndromes	205	1.9	4.1	**4.4**	0.18	0.52	217	2.8	4.4	**4.2**	0.21	0.53	*MDS*
Other and unspecified	194	1.8	3.9	**4.2**	0.19	0.44	149	1.9	3.1	**2.8**	0.12	0.32	*O&U*
All sites	12163		242.8	**257.6**	13.75	30.99	8989		184.1	**171.9**	11.13	19.12	*C00-96*
All sites except C44	10615	100.0	211.9	**224.8**	12.20	27.20	7753	100.0	158.8	**148.4**	9.99	16.45	*C00-96 exc. C44*

† See note following population pyramid

Turkey, Bursa

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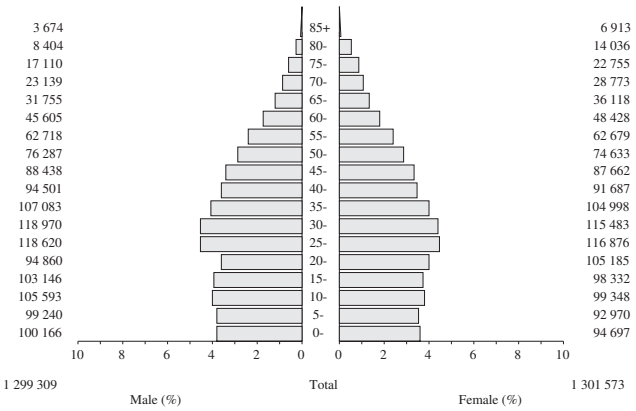
Turkey, Bursa (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	70.6	Breast	37.8
Prostate	26.0	Non-melanoma skin cancer	16.0
Non-melanoma skin cancer	25.5	Corpus uteri	9.8
Bladder	21.3	Thyroid	9.6
Stomach	18.6	Colon	8.5
Colon	11.5	Stomach	8.1
Rectum	9.9	Trachea, bronchus, and lung	7.0
Larynx	8.6	Ovary	6.7
Other and unspecified	7.3	Rectum	5.9
Pancreas	6.5	Cervix uteri	4.6
Non-Hodgkin lymphoma	6.1	Other and unspecified	4.5
Kidney	5.7	Non-Hodgkin lymphoma	3.9
Brain and nervous system	5.1	Brain and nervous system	3.7
Liver	3.5	Pancreas	3.7
Testis	3.4	Kidney	2.9
Lymphoid leukaemia	3.1	Bladder	2.4
Myeloid leukaemia	2.7	Lymphoid leukaemia	2.2
Thyroid	2.3	Myeloid leukaemia	2.0
Oesophagus	2.0	Gallbladder etc.	2.0
Multiple myeloma	1.9	Multiple myeloma	1.5
All sites	264.6	All sites	159.9

Turkey, Bursa (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	119	0.8	1.8	**1.8**	0.10	0.23	31	0.3	0.5	**0.4**	0.01	0.05	*C00*
Tongue	50	0.3	0.8	**0.7**	0.05	0.08	42	0.4	0.6	**0.6**	0.04	0.06	*C01-02*
Mouth	47	0.3	0.7	**0.7**	0.04	0.08	24	0.2	0.4	**0.3**	0.02	0.03	*C03-06*
Salivary glands	35	0.2	0.5	**0.5**	0.03	0.06	24	0.2	0.4	**0.3**	0.02	0.03	*C07-08*
Tonsil	12	0.1	0.2	**0.2**	0.01	0.02	6	0.1	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	7	0.0	0.1	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	85	0.5	1.3	**1.2**	0.09	0.14	34	0.3	0.5	**0.5**	0.04	0.04	*C11*
Hypopharynx	27	0.2	0.4	**0.4**	0.03	0.05	16	0.1	0.2	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	8	0.1	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	133	0.8	2.0	**2.0**	0.10	0.24	103	1.0	1.6	**1.3**	0.08	0.13	*C15*
Stomach	1228	7.8	18.9	**18.6**	0.96	2.27	633	5.9	9.7	**8.1**	0.44	0.97	*C16*
Small intestine	47	0.3	0.7	**0.7**	0.05	0.09	29	0.3	0.4	**0.4**	0.02	0.05	*C17*
Colon	763	4.9	11.7	**11.5**	0.62	1.44	643	6.0	9.9	**8.5**	0.48	1.04	*C18*
Rectum	657	4.2	10.1	**9.9**	0.60	1.28	441	4.1	6.8	**5.9**	0.37	0.69	*C19-20*
Anus	16	0.1	0.2	**0.2**	0.01	0.03	16	0.1	0.2	**0.2**	0.01	0.03	*C21*
Liver	225	1.4	3.5	**3.5**	0.19	0.41	94	0.9	1.4	**1.2**	0.05	0.14	*C22*
Gallbladder etc.	114	0.7	1.8	**1.7**	0.08	0.20	151	1.4	2.3	**2.0**	0.10	0.24	*C23-24*
Pancreas	421	2.7	6.5	**6.5**	0.33	0.80	285	2.6	4.4	**3.7**	0.20	0.45	*C25*
Nose, sinuses etc.	38	0.2	0.6	**0.6**	0.04	0.07	15	0.1	0.2	**0.2**	0.01	0.02	*C30-31*
Larynx	575	3.7	8.9	**8.6**	0.61	1.07	31	0.3	0.5	**0.4**	0.03	0.04	*C32*
Trachea, bronchus, and lung	4625	29.5	71.2	**70.6**	4.38	9.19	545	5.1	8.4	**7.0**	0.41	0.86	*C33-34*
Other thoracic organs	32	0.2	0.5	**0.5**	0.03	0.05	20	0.2	0.3	**0.3**	0.02	0.03	*C37-38*
Bone	69	0.4	1.1	**1.1**	0.07	0.10	54	0.5	0.8	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	118	0.8	1.8	**1.7**	0.10	0.19	100	0.9	1.5	**1.3**	0.07	0.14	*C43*
Other skin	1667		25.7	**25.5**	1.12	2.96	1230		18.9	**16.0**	0.79	1.91	*C44*
Mesothelioma	68	0.4	1.0	**1.0**	0.06	0.12	57	0.5	0.9	**0.7**	0.05	0.08	*C45*
Kaposi sarcoma	33	0.2	0.5	**0.6**	0.01	0.06	10	0.1	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	120	0.8	1.8	**1.8**	0.12	0.18	103	1.0	1.6	**1.5**	0.09	0.13	*C47+C49*
Breast	49	0.3	0.8	**0.7**	0.04	0.09	2857	26.5	43.9	**37.8**	2.97	4.13	*C50*
Vulva							37	0.3	0.6	**0.5**	0.03	0.06	*C51*
Vagina							14	0.1	0.2	**0.2**	0.01	0.02	*C52*
Cervix uteri							340	3.2	5.2	**4.6**	0.36	0.52	*C53*
Corpus uteri							712	6.6	10.9	**9.8**	0.80	1.19	*C54*
Uterus unspecified							20	0.2	0.3	**0.2**	0.01	0.01	*C55*
Ovary							501	4.7	7.7	**6.7**	0.46	0.78	*C56*
Other female genital organs							22	0.2	0.3	**0.3**	0.02	0.03	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	3	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	1631	10.4	25.1	**26.0**	0.83	3.28							*C61*
Testis	259	1.7	4.0	**3.4**	0.25	0.26							*C62*
Other male genital organs	4	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	371	2.4	5.7	**5.7**	0.36	0.70	207	1.9	3.2	**2.9**	0.19	0.34	*C64*
Renal pelvis	10	0.1	0.2	**0.1**	0.01	0.01	5	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	7	0.0	0.1	**0.1**	0.00	0.02	6	0.1	0.1	**0.1**	0.01	0.01	*C66*
†Bladder	1388	8.9	21.4	**21.3**	1.09	2.76	185	1.7	2.8	**2.4**	0.11	0.29	*C67*
Other urinary organs	7	0.0	0.1	**0.1**	0.01	0.01	6	0.1	0.1	**0.1**	0.00	0.01	*C68*
Eye	20	0.1	0.3	**0.3**	0.02	0.03	13	0.1	0.2	**0.2**	0.02	0.02	*C69*
Brain and nervous system	338	2.2	5.2	**5.1**	0.36	0.56	260	2.4	4.0	**3.7**	0.23	0.41	*C70-72*
Thyroid	168	1.1	2.6	**2.3**	0.17	0.24	728	6.8	11.2	**9.6**	0.77	0.94	*C73*
Adrenal gland	35	0.2	0.5	**0.7**	0.04	0.05	22	0.2	0.3	**0.5**	0.02	0.03	*C74*
Other endocrine	5	0.0	0.1	**0.1**	0.01	0.01	7	0.1	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	119	0.8	1.8	**1.8**	0.12	0.16	78	0.7	1.2	**1.1**	0.08	0.10	*C81*
Non-Hodgkin lymphoma	404	2.6	6.2	**6.1**	0.38	0.64	288	2.7	4.4	**3.9**	0.22	0.41	*C82-86,C96*
Immunoproliferative diseases	12	0.1	0.2	**0.2**	0.02	0.02	13	0.1	0.2	**0.2**	0.02	0.02	*C88*
Multiple myeloma	128	0.8	2.0	**1.9**	0.10	0.25	108	1.0	1.7	**1.5**	0.10	0.20	*C90*
Lymphoid leukaemia	177	1.1	2.7	**3.1**	0.16	0.26	129	1.2	2.0	**2.2**	0.12	0.16	*C91*
Myeloid leukaemia	184	1.2	2.8	**2.7**	0.17	0.28	137	1.3	2.1	**2.0**	0.12	0.21	*C92-94*
Leukaemia unspecified	20	0.1	0.3	**0.4**	0.01	0.02	16	0.1	0.2	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	89	0.6	1.4	**1.3**	0.09	0.15	105	1.0	1.6	**1.4**	0.08	0.16	*MPD*
Myelodysplastic syndromes	93	0.6	1.4	**1.4**	0.06	0.15	92	0.9	1.4	**1.2**	0.06	0.15	*MDS*
Other and unspecified	484	3.1	7.5	**7.3**	0.36	0.86	344	3.2	5.3	**4.5**	0.21	0.51	*O&U*
All sites	17344		267.0	**264.6**	14.51	32.28	11991		184.3	**159.9**	10.45	18.02	*C00-96*
All sites except C44	15677	100.0	241.3	**239.0**	13.39	29.32	10761	100.0	165.4	**143.9**	9.66	16.11	*C00-96 exc. C44*
	§Includes 2 cases of unknown age						§Includes 2 cases of unknown age						

† See note following population pyramid

Turkey, Edirne

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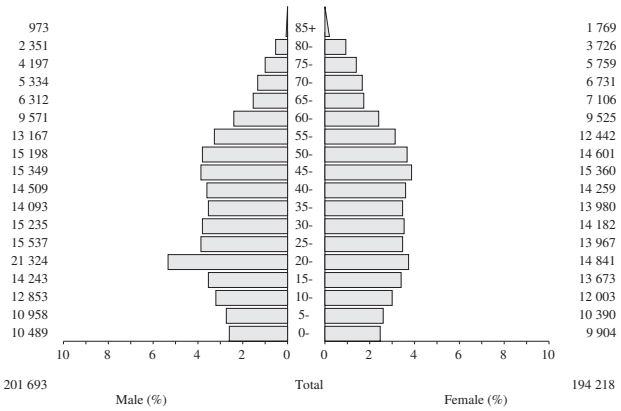
Turkey, Edirne (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	81.1	Breast	34.1
Non-melanoma skin cancer	40.4	Non-melanoma skin cancer	25.8
Prostate	25.0	Thyroid	11.4
Bladder	17.9	Corpus uteri	9.1
Stomach	14.9	Colon	8.6
Colon	13.2	Trachea, bronchus, and lung	8.3
Larynx	12.8	Stomach	7.4
Other and unspecified	9.3	Ovary	5.9
Rectum	7.4	Rectum	4.7
Liver	6.6	Other and unspecified	4.3
Non-Hodgkin lymphoma	6.1	Non-Hodgkin lymphoma	4.1
Pancreas	5.5	Pancreas	3.9
Brain and nervous system	4.7	Brain and nervous system	3.6
Kidney	4.5	Cervix uteri	3.6
Testis	3.5	Kidney	3.5
Myeloid leukaemia	3.4	Bladder	3.1
Lymphoid leukaemia	3.3	Lymphoid leukaemia	2.9
Thyroid	2.6	Myeloid leukaemia	2.6
Multiple myeloma	2.3	Uterus unspecified	1.9
Oesophagus	2.1	Liver	1.9
All sites	286.6	All sites	164.9

Turkey, Edirne (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	11	0.3	1.1	**0.8**	0.05	0.10	3	0.2	0.3	**0.2**	0.01	0.01	*C00*
Tongue	12	0.4	1.2	**0.9**	0.06	0.11	4	0.2	0.4	**0.3**	0.04	0.04	*C01-02*
Mouth	14	0.4	1.4	**1.1**	0.07	0.15	7	0.4	0.7	**0.4**	0.03	0.04	*C03-06*
Salivary glands	8	0.2	0.8	**0.6**	0.04	0.05	2	0.1	0.2	**0.1**	0.01	0.01	*C07-08*
Tonsil	4	0.1	0.4	**0.3**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.1	0.2	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	12	0.4	1.2	**0.9**	0.05	0.12	7	0.4	0.7	**0.5**	0.04	0.04	*C11*
Hypopharynx	2	0.1	0.2	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	27	0.8	2.7	**2.1**	0.09	0.26	9	0.5	0.9	**0.5**	0.03	0.05	*C15*
Stomach	213	6.3	21.1	**14.9**	0.78	1.91	121	6.1	12.5	**7.4**	0.37	0.85	*C16*
Small intestine	6	0.2	0.6	**0.4**	0.02	0.05	5	0.3	0.5	**0.3**	0.02	0.02	*C17*
Colon	185	5.5	18.3	**13.2**	0.75	1.61	138	7.0	14.2	**8.6**	0.49	1.10	*C18*
Rectum	101	3.0	10.0	**7.4**	0.50	0.95	74	3.7	7.6	**4.7**	0.33	0.50	*C19-20*
Anus	4	0.1	0.4	**0.3**	0.03	0.05	2	0.1	0.2	**0.1**	0.00	0.01	*C21*
Liver	87	2.6	8.6	**6.6**	0.43	0.82	30	1.5	3.1	**1.9**	0.06	0.25	*C22*
Gallbladder etc.	15	0.4	1.5	**1.1**	0.05	0.17	13	0.7	1.3	**0.9**	0.06	0.11	*C23-24*
Pancreas	80	2.4	7.9	**5.5**	0.29	0.60	67	3.4	6.9	**3.9**	0.19	0.44	*C25*
Nose, sinuses etc.	4	0.1	0.4	**0.4**	0.02	0.04	3	0.2	0.3	**0.2**	0.01	0.01	*C30-31*
Larynx	180	5.4	17.8	**12.8**	1.02	1.59	3	0.2	0.3	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	1122	33.4	111.3	**81.1**	5.55	10.47	124	6.3	12.8	**8.3**	0.54	1.02	*C33-34*
Other thoracic organs	5	0.1	0.5	**0.5**	0.03	0.05	1	0.1	0.1	**0.1**	0.00	0.01	*C37-38*
Bone	12	0.4	1.2	**1.1**	0.09	0.11	6	0.3	0.6	**0.5**	0.03	0.03	*C40-41*
Melanoma of skin	22	0.7	2.2	**1.6**	0.10	0.19	24	1.2	2.5	**1.6**	0.10	0.17	*C43*
Other skin	582		57.7	**40.4**	1.89	4.62	441		45.4	**25.8**	1.11	3.04	*C44*
Mesothelioma	5	0.1	0.5	**0.4**	0.02	0.02	2	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	5	0.1	0.5	**0.4**	0.03	0.06	5	0.3	0.5	**0.3**	0.00	0.03	*C46*
Connective and soft tissue	22	0.7	2.2	**1.8**	0.13	0.18	21	1.1	2.2	**1.5**	0.10	0.16	*C47+C49*
Breast	9	0.3	0.9	**0.7**	0.03	0.11	466	23.5	48.0	**34.1**	2.74	3.66	*C50*
Vulva							5	0.3	0.5	**0.2**	0.00	0.00	*C51*
Vagina							2	0.1	0.2	**0.1**	0.00	0.01	*C52*
Cervix uteri							48	2.4	4.9	**3.6**	0.29	0.36	*C53*
Corpus uteri							124	6.3	12.8	**9.1**	0.81	1.06	*C54*
Uterus unspecified							29	1.5	3.0	**1.9**	0.11	0.26	*C55*
Ovary							79	4.0	8.1	**5.9**	0.41	0.63	*C56*
Other female genital organs							1	0.1	0.1	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	354	10.5	35.1	**25.0**	0.86	3.06							*C61*
Testis	38	1.1	3.8	**3.5**	0.24	0.24							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	60	1.8	5.9	**4.5**	0.33	0.54	42	2.1	4.3	**3.5**	0.21	0.35	*C64*
Renal pelvis	4	0.1	0.4	**0.3**	0.02	0.04	2	0.1	0.2	**0.1**	0.02	0.02	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	250	7.4	24.8	**17.9**	0.93	2.35	44	2.2	4.5	**3.1**	0.16	0.36	*C67*
Other urinary organs	3	0.1	0.3	**0.2**	0.02	0.03	1	0.1	0.1	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.5	**0.4**	0.02	0.04	1	0.1	0.1	**0.1**	0.00	0.01	*C69*
Brain and nervous system	61	1.8	6.0	**4.7**	0.29	0.48	44	2.2	4.5	**3.6**	0.25	0.37	*C70-72*
Thyroid	31	0.9	3.1	**2.6**	0.18	0.27	146	7.4	15.0	**11.4**	1.00	1.09	*C73*
Adrenal gland	2	0.1	0.2	**0.2**	0.02	0.02	3	0.2	0.3	**0.5**	0.03	0.03	*C74*
Other endocrine	2	0.1	0.2	**0.2**	0.00	0.02	4	0.2	0.4	**0.3**	0.02	0.04	*C75*
Hodgkin lymphoma	22	0.7	2.2	**2.0**	0.15	0.15	10	0.5	1.0	**1.0**	0.06	0.06	*C81*
Non-Hodgkin lymphoma	78	2.3	7.7	**6.1**	0.36	0.60	59	3.0	6.1	**4.1**	0.25	0.52	*C82-86,C96*
Immunoproliferative diseases	2	0.1	0.2	**0.1**	0.00	0.02	3	0.2	0.3	**0.2**	0.02	0.03	*C88*
Multiple myeloma	32	1.0	3.2	**2.3**	0.15	0.31	24	1.2	2.5	**1.4**	0.08	0.14	*C90*
Lymphoid leukaemia	35	1.0	3.5	**3.3**	0.17	0.24	26	1.3	2.7	**2.9**	0.17	0.20	*C91*
Myeloid leukaemia	44	1.3	4.4	**3.4**	0.21	0.33	31	1.6	3.2	**2.6**	0.19	0.23	*C92-94*
Leukaemia unspecified	4	0.1	0.4	**0.2**	0.01	0.03	2	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	20	0.6	2.0	**1.5**	0.11	0.22	21	1.1	2.2	**1.4**	0.11	0.14	*MPD*
Myelodysplastic syndromes	14	0.4	1.4	**1.0**	0.02	0.15	17	0.9	1.8	**1.2**	0.09	0.16	*MDS*
Other and unspecified	131	3.9	13.0	**9.3**	0.53	1.12	74	3.7	7.6	**4.3**	0.21	0.46	*O&U*
All sites	3944		391.1	**286.6**	16.80	34.73	2420		249.2	**164.9**	10.83	18.18	*C00-96*
All sites except C44	3362	100.0	333.4	**246.1**	14.91	30.11	1979	100.0	203.8	**139.1**	9.72	15.14	*C00-96 exc. C44*

† See note following population pyramid

Turkey, Erzurum

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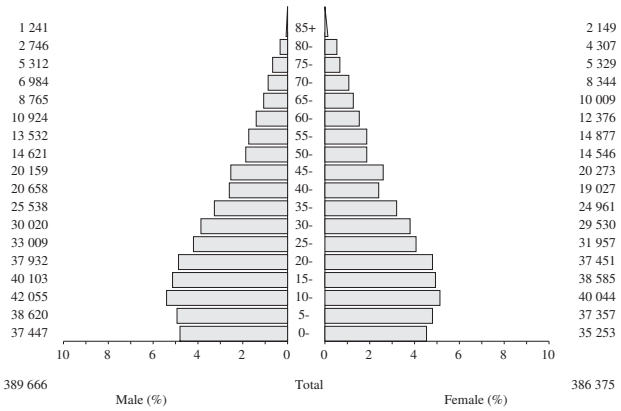
Turkey, Erzurum (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	51.8	Breast	30.3
Stomach	39.4	Thyroid	28.2
Prostate	31.3	Stomach	19.5
Non-melanoma skin cancer	27.0	Non-melanoma skin cancer	12.8
Bladder	22.4	Oesophagus	11.9
Oesophagus	13.2	Trachea, bronchus, and lung	8.1
Larynx	9.1	Colon	7.1
Colon	8.0	Corpus uteri	6.5
Non-Hodgkin lymphoma	7.3	Ovary	6.1
Brain and nervous system	7.0	Brain and nervous system	5.6
Thyroid	6.1	Non-Hodgkin lymphoma	5.1
Kidney	5.8	Lymphoid leukaemia	4.6
Lymphoid leukaemia	5.8	Myeloid leukaemia	3.5
Pancreas	4.5	Cervix uteri	3.4
Liver	4.2	Rectum	3.0
Rectum	3.8	Pancreas	2.9
Myeloproliferative disorders	3.4	Kidney	2.8
Multiple myeloma	3.4	Liver	2.5
Other and unspecified	3.3	Bladder	2.4
Myeloid leukaemia	3.2	Other and unspecified	2.2
All sites	287.2	All sites	187.2

Turkey, Erzurum (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	24	0.9	2.1	**2.3**	0.11	0.24	1	0.1	0.1	**0.1**	0.00	0.02	*C00*
Tongue	4	0.1	0.3	**0.3**	0.02	0.02	6	0.3	0.5	**0.6**	0.05	0.07	*C01-02*
Mouth	6	0.2	0.5	**0.5**	0.04	0.06	4	0.2	0.3	**0.3**	0.02	0.02	*C03-06*
Salivary glands	8	0.3	0.7	**0.7**	0.04	0.11	6	0.3	0.5	**0.5**	0.04	0.06	*C07-08*
Tonsil	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	20	0.7	1.7	**1.8**	0.14	0.18	5	0.3	0.4	**0.4**	0.04	0.04	*C11*
Hypopharynx	5	0.2	0.4	**0.5**	0.04	0.07	3	0.2	0.3	**0.3**	0.03	0.03	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	137	5.1	11.7	**13.2**	0.52	1.66	136	7.0	11.7	**11.9**	0.72	1.43	*C15*
Stomach	406	15.1	34.7	**39.4**	1.99	5.01	222	11.4	19.2	**19.5**	1.12	2.47	*C16*
Small intestine	11	0.4	0.9	**1.1**	0.05	0.16	12	0.6	1.0	**1.0**	0.04	0.13	*C17*
Colon	82	3.1	7.0	**8.0**	0.54	0.85	81	4.2	7.0	**7.1**	0.41	0.94	*C18*
Rectum	42	1.6	3.6	**3.8**	0.21	0.47	34	1.8	2.9	**3.0**	0.15	0.34	*C19-20*
Anus	1	0.0	0.1	**0.1**	0.00	0.00	4	0.2	0.3	**0.3**	0.02	0.02	*C21*
Liver	45	1.7	3.8	**4.2**	0.27	0.42	27	1.4	2.3	**2.5**	0.13	0.37	*C22*
Gallbladder etc.	19	0.7	1.6	**1.9**	0.07	0.26	21	1.1	1.8	**1.8**	0.09	0.26	*C23-24*
Pancreas	44	1.6	3.8	**4.5**	0.30	0.65	32	1.6	2.8	**2.9**	0.20	0.29	*C25*
Nose, sinuses etc.	4	0.1	0.3	**0.4**	0.00	0.08	3	0.2	0.3	**0.3**	0.02	0.02	*C30-31*
Larynx	92	3.4	7.9	**9.1**	0.58	1.25	5	0.3	0.4	**0.4**	0.02	0.04	*C32*
Trachea, bronchus, and lung	520	19.3	44.5	**51.8**	3.16	6.55	93	4.8	8.0	**8.1**	0.48	0.92	*C33-34*
Other thoracic organs	15	0.6	1.3	**1.4**	0.10	0.19	8	0.4	0.7	**0.7**	0.05	0.05	*C37-38*
Bone	24	0.9	2.1	**2.1**	0.14	0.20	14	0.7	1.2	**1.2**	0.08	0.12	*C40-41*
Melanoma of skin	10	0.4	0.9	**1.0**	0.06	0.08	15	0.8	1.3	**1.3**	0.09	0.17	*C43*
Other skin	271		23.2	**27.0**	1.48	3.10	153		13.2	**12.8**	0.65	1.53	*C44*
Mesothelioma	12	0.4	1.0	**1.2**	0.07	0.15	3	0.2	0.3	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	9	0.3	0.8	**0.9**	0.02	0.10	6	0.3	0.5	**0.4**	0.00	0.03	*C46*
Connective and soft tissue	24	0.9	2.1	**2.3**	0.15	0.26	20	1.0	1.7	**1.7**	0.10	0.14	*C47+C49*
Breast	4	0.1	0.3	**0.4**	0.03	0.07	324	16.7	28.0	**30.3**	2.38	3.20	*C50*
Vulva							5	0.3	0.4	**0.5**	0.04	0.05	*C51*
Vagina							1	0.1	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							35	1.8	3.0	**3.4**	0.30	0.37	*C53*
Corpus uteri							66	3.4	5.7	**6.5**	0.60	0.76	*C54*
Uterus unspecified							8	0.4	0.7	**0.8**	0.06	0.08	*C55*
Ovary							68	3.5	5.9	**6.1**	0.46	0.70	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	327	12.2	28.0	**31.3**	1.14	3.88							*C61*
Testis	35	1.3	3.0	**2.9**	0.20	0.22							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	59	2.2	5.0	**5.8**	0.41	0.60	31	1.6	2.7	**2.8**	0.20	0.27	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	230	8.6	19.7	**22.4**	1.33	2.78	27	1.4	2.3	**2.4**	0.07	0.32	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	7	0.3	0.6	**0.8**	0.03	0.09	7	0.4	0.6	**0.6**	0.02	0.06	*C69*
Brain and nervous system	73	2.7	6.2	**7.0**	0.53	0.70	62	3.2	5.3	**5.6**	0.42	0.53	*C70-72*
Thyroid	65	2.4	5.6	**6.1**	0.51	0.69	309	15.9	26.7	**28.2**	2.44	2.76	*C73*
Adrenal gland	6	0.2	0.5	**0.6**	0.03	0.08	2	0.1	0.2	**0.2**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	3	0.2	0.3	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	30	1.1	2.6	**2.7**	0.20	0.26	14	0.7	1.2	**1.2**	0.08	0.12	*C81*
Non-Hodgkin lymphoma	77	2.9	6.6	**7.3**	0.47	0.70	59	3.0	5.1	**5.1**	0.35	0.56	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.1**	0.00	0.00	1	0.1	0.1	**0.1**	0.00	0.02	*C88*
Multiple myeloma	34	1.3	2.9	**3.4**	0.11	0.51	17	0.9	1.5	**1.5**	0.10	0.22	*C90*
Lymphoid leukaemia	62	2.3	5.3	**5.8**	0.30	0.56	51	2.6	4.4	**4.6**	0.24	0.43	*C91*
Myeloid leukaemia	34	1.3	2.9	**3.2**	0.16	0.34	41	2.1	3.5	**3.5**	0.23	0.34	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	33	1.2	2.8	**3.4**	0.22	0.43	16	0.8	1.4	**1.4**	0.10	0.14	*MPD*
Myelodysplastic syndromes	9	0.3	0.8	**0.7**	0.01	0.08	6	0.3	0.5	**0.5**	0.02	0.07	*MDS*
Other and unspecified	35	1.3	3.0	**3.3**	0.15	0.44	27	1.4	2.3	**2.2**	0.13	0.20	*O&U*
All sites	2959		253.1	**287.2**	15.92	34.56	2094		180.7	**187.2**	12.88	20.81	*C00-96*
All sites except C44	2688	100.0	229.9	**260.3**	14.45	31.46	1941	100.0	167.5	**174.4**	12.24	19.27	*C00-96 exc. C44*

† See note following population pyramid

Turkey, Eskişehir

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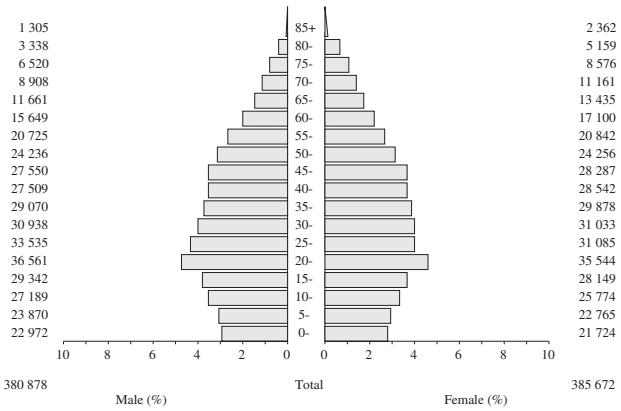
Turkey, Eskişehir (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	68.1	Breast	44.8
Prostate	33.2	Thyroid	26.1
Non-melanoma skin cancer	33.1	Non-melanoma skin cancer	19.4
Bladder	25.6	Corpus uteri	11.4
Stomach	15.1	Colon	10.2
Colon	14.2	Ovary	8.0
Rectum	10.5	Trachea, bronchus, and lung	7.8
Larynx	8.3	Stomach	6.9
Non-Hodgkin lymphoma	8.1	Non-Hodgkin lymphoma	5.8
Pancreas	6.7	Brain and nervous system	5.3
Kidney	6.2	Rectum	4.6
Brain and nervous system	6.0	Kidney	3.8
Other and unspecified	5.8	Other and unspecified	3.4
Thyroid	5.2	Lymphoid leukaemia	3.4
Lymphoid leukaemia	4.9	Cervix uteri	3.4
Liver	3.9	Pancreas	3.4
Myeloid leukaemia	3.7	Myeloid leukaemia	3.2
Testis	3.3	Mesothelioma	2.9
Mesothelioma	3.2	Multiple myeloma	2.8
Multiple myeloma	3.2	Bladder	2.7
All sites	292.1	All sites	199.3

Turkey, Eskişehir (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.1	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	15	0.3	0.8	**0.6**	0.05	0.06	14	0.3	0.7	**0.5**	0.02	0.05	*C01-02*
Mouth	5	0.1	0.3	**0.2**	0.02	0.02	14	0.3	0.7	**0.5**	0.03	0.04	*C03-06*
Salivary glands	9	0.2	0.5	**0.5**	0.03	0.06	12	0.3	0.6	**0.5**	0.03	0.05	*C07-08*
Tonsil	7	0.1	0.4	**0.3**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	39	0.7	2.0	**1.8**	0.16	0.19	17	0.4	0.9	**0.7**	0.05	0.08	*C11*
Hypopharynx	3	0.1	0.2	**0.1**	0.01	0.02	9	0.2	0.5	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	46	0.8	2.4	**2.0**	0.12	0.27	25	0.6	1.3	**0.9**	0.04	0.07	*C15*
Stomach	347	5.9	18.2	**15.1**	0.85	1.94	187	4.2	9.7	**6.9**	0.37	0.78	*C16*
Small intestine	13	0.2	0.7	**0.6**	0.05	0.06	13	0.3	0.7	**0.5**	0.04	0.07	*C17*
Colon	319	5.5	16.8	**14.2**	0.71	1.84	276	6.2	14.3	**10.2**	0.64	1.18	*C18*
Rectum	237	4.1	12.4	**10.5**	0.57	1.34	122	2.7	6.3	**4.6**	0.28	0.50	*C19-20*
Anus	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C21*
Liver	89	1.5	4.7	**3.9**	0.18	0.49	46	1.0	2.4	**1.9**	0.11	0.22	*C22*
Gallbladder etc.	43	0.7	2.3	**1.9**	0.07	0.24	65	1.4	3.4	**2.3**	0.11	0.26	*C23-24*
Pancreas	155	2.7	8.1	**6.7**	0.37	0.76	95	2.1	4.9	**3.4**	0.16	0.43	*C25*
Nose, sinuses etc.	9	0.2	0.5	**0.4**	0.03	0.05	10	0.2	0.5	**0.4**	0.03	0.05	*C30-31*
Larynx	198	3.4	10.4	**8.3**	0.66	0.96	13	0.3	0.7	**0.5**	0.04	0.06	*C32*
Trachea, bronchus, and lung	1540	26.3	80.9	**68.1**	4.19	8.99	201	4.5	10.4	**7.8**	0.49	1.01	*C33-34*
Other thoracic organs	11	0.2	0.6	**0.5**	0.05	0.06	9	0.2	0.5	**0.3**	0.02	0.04	*C37-38*
Bone	20	0.3	1.1	**0.9**	0.04	0.08	14	0.3	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	50	0.9	2.6	**2.2**	0.14	0.22	47	1.0	2.4	**1.9**	0.12	0.18	*C43*
Other skin	759		39.9	**33.1**	1.62	3.69	541		28.1	**19.4**	0.88	2.29	*C44*
Mesothelioma	73	1.2	3.8	**3.2**	0.18	0.38	74	1.6	3.8	**2.9**	0.16	0.38	*C45*
Kaposi sarcoma	14	0.2	0.7	**0.7**	0.02	0.06	10	0.2	0.5	**0.3**	0.01	0.01	*C46*
Connective and soft tissue	54	0.9	2.8	**2.5**	0.16	0.28	31	0.7	1.6	**1.4**	0.08	0.13	*C47+C49*
Breast	25	0.4	1.3	**1.1**	0.05	0.14	1109	24.7	57.5	**44.8**	3.60	4.75	*C50*
Vulva							9	0.2	0.5	**0.3**	0.01	0.03	*C51*
Vagina							9	0.2	0.5	**0.3**	0.03	0.04	*C52*
Cervix uteri							84	1.9	4.4	**3.4**	0.30	0.38	*C53*
Corpus uteri							279	6.2	14.5	**11.4**	0.91	1.40	*C54*
Uterus unspecified							17	0.4	0.9	**0.6**	0.04	0.08	*C55*
Ovary							197	4.4	10.2	**8.0**	0.53	0.95	*C56*
Other female genital organs							3	0.1	0.2	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.0	0.1	**0.1**	0.00	0.01							*C60*
Prostate	768	13.1	40.3	**33.2**	1.25	4.24							*C61*
Testis	73	1.2	3.8	**3.3**	0.23	0.24							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	140	2.4	7.4	**6.2**	0.37	0.81	92	2.1	4.8	**3.8**	0.28	0.44	*C64*
Renal pelvis	7	0.1	0.4	**0.3**	0.02	0.03	3	0.1	0.2	**0.1**	0.00	0.01	*C65*
Ureter	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	587	10.0	30.8	**25.6**	1.39	3.27	75	1.7	3.9	**2.7**	0.15	0.30	*C67*
Other urinary organs	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	8	0.1	0.4	**0.4**	0.02	0.04	5	0.1	0.3	**0.3**	0.02	0.02	*C69*
Brain and nervous system	135	2.3	7.1	**6.0**	0.44	0.66	123	2.7	6.4	**5.3**	0.38	0.62	*C70-72*
Thyroid	117	2.0	6.1	**5.2**	0.44	0.56	627	14.0	32.5	**26.1**	2.21	2.63	*C73*
Adrenal gland	8	0.1	0.4	**0.5**	0.03	0.03	2	0.0	0.1	**0.2**	0.00	0.01	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.01	3	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	48	0.8	2.5	**2.3**	0.16	0.20	34	0.8	1.8	**1.6**	0.10	0.13	*C81*
Non-Hodgkin lymphoma	177	3.0	9.3	**8.1**	0.54	0.90	147	3.3	7.6	**5.8**	0.38	0.67	*C82-86,C96*
Immunoproliferative diseases	4	0.1	0.2	**0.2**	0.01	0.02	3	0.1	0.2	**0.1**	0.01	0.01	*C88*
Multiple myeloma	73	1.2	3.8	**3.2**	0.20	0.36	70	1.6	3.6	**2.8**	0.16	0.36	*C90*
Lymphoid leukaemia	84	1.4	4.4	**4.9**	0.23	0.45	62	1.4	3.2	**3.4**	0.16	0.26	*C91*
Myeloid leukaemia	78	1.3	4.1	**3.7**	0.21	0.37	71	1.6	3.7	**3.2**	0.21	0.30	*C92-94*
Leukaemia unspecified	18	0.3	0.9	**0.8**	0.02	0.06	15	0.3	0.8	**0.6**	0.03	0.07	*C95*
Myeloproliferative disorders	24	0.4	1.3	**1.0**	0.08	0.13	17	0.4	0.9	**0.7**	0.04	0.09	*MPD*
Myelodysplastic syndromes	26	0.4	1.4	**1.1**	0.05	0.11	32	0.7	1.7	**1.2**	0.05	0.15	*MDS*
Other and unspecified	135	2.3	7.1	**5.8**	0.30	0.65	92	2.1	4.8	**3.4**	0.17	0.39	*O&U*
All sites	6604		346.8	**292.1**	16.39	35.46	5028		260.7	**199.3**	13.59	22.08	*C00-96*
All sites except C44	5845	100.0	306.9	**259.0**	14.77	31.77	4487	100.0	232.7	**179.8**	12.71	19.79	*C00-96 exc. C44*

† See note following population pyramid

Turkey, Izmir

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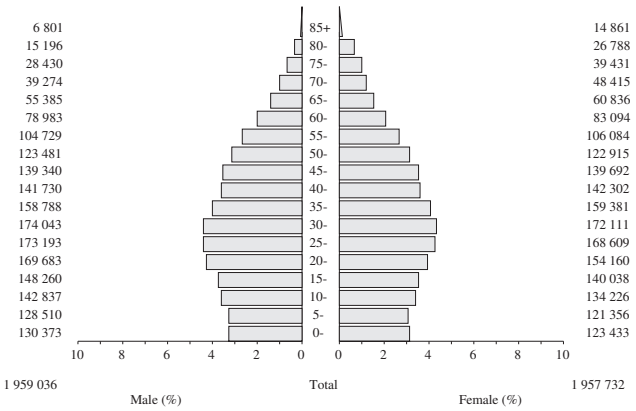
Turkey, Izmir (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	82.6	Breast	47.3
Prostate	43.0	Thyroid	24.3
Non-melanoma skin cancer	28.1	Non-melanoma skin cancer	20.0
Bladder	26.8	Corpus uteri	11.1
Colon	14.1	Trachea, bronchus, and lung	10.2
Stomach	13.8	Colon	8.9
Larynx	10.0	Ovary	6.9
Rectum	9.8	Stomach	6.4
Other and unspecified	7.1	Rectum	5.7
Non-Hodgkin lymphoma	7.0	Non-Hodgkin lymphoma	5.3
Kidney	6.5	Cervix uteri	5.3
Thyroid	6.3	Other and unspecified	5.2
Brain and nervous system	6.1	Brain and nervous system	5.1
Pancreas	5.9	Bladder	4.0
Liver	5.0	Pancreas	3.8
Lymphoid leukaemia	5.0	Kidney	3.4
Testis	3.9	Lymphoid leukaemia	3.2
Myeloid leukaemia	3.5	Myeloid leukaemia	2.9
Multiple myeloma	3.1	Multiple myeloma	2.4
Myeloproliferative disorders	2.6	Myeloproliferative disorders	2.3
All sites	318.5	All sites	204.6

Turkey, Izmir (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	165	0.5	1.7	**1.5**	0.09	0.17	37	0.2	0.4	**0.3**	0.01	0.03	*C00*
Tongue	109	0.3	1.1	**0.9**	0.07	0.10	75	0.3	0.8	**0.6**	0.04	0.07	*C01-02*
Mouth	103	0.3	1.1	**0.9**	0.06	0.10	65	0.3	0.7	**0.5**	0.03	0.05	*C03-06*
Salivary glands	74	0.2	0.8	**0.7**	0.04	0.08	60	0.3	0.6	**0.5**	0.03	0.05	*C07-08*
Tonsil	55	0.2	0.6	**0.5**	0.04	0.07	7	0.0	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	15	0.0	0.2	**0.1**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	186	0.6	1.9	**1.6**	0.13	0.17	58	0.3	0.6	**0.5**	0.03	0.05	*C11*
Hypopharynx	71	0.2	0.7	**0.7**	0.05	0.08	25	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	5	0.0	0.1	**0.0**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.01	*C14*
Oesophagus	244	0.8	2.5	**2.2**	0.12	0.27	193	0.8	2.0	**1.5**	0.09	0.17	*C15*
Stomach	1550	4.9	15.8	**13.8**	0.77	1.66	830	3.6	8.5	**6.4**	0.36	0.77	*C16*
Small intestine	64	0.2	0.7	**0.6**	0.03	0.07	44	0.2	0.4	**0.3**	0.02	0.04	*C17*
Colon	1558	4.9	15.9	**14.1**	0.72	1.73	1155	5.1	11.8	**8.9**	0.50	1.10	*C18*
Rectum	1092	3.4	11.1	**9.8**	0.53	1.22	730	3.2	7.5	**5.7**	0.35	0.69	*C19-20*
Anus	33	0.1	0.3	**0.3**	0.02	0.02	39	0.2	0.4	**0.3**	0.01	0.04	*C21*
Liver	546	1.7	5.6	**5.0**	0.30	0.63	254	1.1	2.6	**2.0**	0.09	0.23	*C22*
Gallbladder etc.	266	0.8	2.7	**2.4**	0.12	0.28	272	1.2	2.8	**2.0**	0.09	0.25	*C23-24*
Pancreas	649	2.0	6.6	**5.9**	0.30	0.77	494	2.2	5.0	**3.8**	0.20	0.45	*C25*
Nose, sinuses etc.	58	0.2	0.6	**0.5**	0.03	0.07	31	0.1	0.3	**0.2**	0.02	0.03	*C30-31*
Larynx	1108	3.5	11.3	**10.0**	0.66	1.26	85	0.4	0.9	**0.7**	0.06	0.08	*C32*
Trachea, bronchus, and lung	9106	28.6	93.0	**82.6**	4.73	10.79	1288	5.7	13.2	**10.2**	0.60	1.25	*C33-34*
Other thoracic organs	72	0.2	0.7	**0.6**	0.04	0.07	40	0.2	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	109	0.3	1.1	**1.1**	0.07	0.09	84	0.4	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	250	0.8	2.6	**2.2**	0.13	0.25	195	0.9	2.0	**1.5**	0.10	0.16	*C43*
Other skin	3097		31.6	**28.1**	1.27	3.15	2700		27.6	**20.0**	0.98	2.31	*C44*
Mesothelioma	87	0.3	0.9	**0.8**	0.04	0.10	68	0.3	0.7	**0.6**	0.04	0.07	*C45*
Kaposi sarcoma	67	0.2	0.7	**0.6**	0.02	0.05	27	0.1	0.3	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	218	0.7	2.2	**2.1**	0.13	0.20	184	0.8	1.9	**1.6**	0.11	0.16	*C47+C49*
Breast	99	0.3	1.0	**0.9**	0.06	0.10	5844	25.7	59.7	**47.3**	3.59	5.20	*C50*
Vulva							81	0.4	0.8	**0.6**	0.03	0.07	*C51*
Vagina							21	0.1	0.2	**0.2**	0.01	0.02	*C52*
Cervix uteri							650	2.9	6.6	**5.3**	0.39	0.59	*C53*
Corpus uteri							1350	5.9	13.8	**11.1**	0.82	1.37	*C54*
Uterus unspecified							44	0.2	0.4	**0.4**	0.03	0.04	*C55*
Ovary							830	3.6	8.5	**6.9**	0.51	0.77	*C56*
Other female genital organs							56	0.2	0.6	**0.5**	0.04	0.05	*C57*
Placenta							6	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	4	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	4625	14.5	47.2	**43.0**	1.76	5.76							*C61*
Testis	450	1.4	4.6	**3.9**	0.29	0.30							*C62*
Other male genital organs	9	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	714	2.2	7.3	**6.5**	0.42	0.76	402	1.8	4.1	**3.4**	0.22	0.39	*C64*
Renal pelvis	50	0.2	0.5	**0.5**	0.02	0.06	18	0.1	0.2	**0.1**	0.00	0.01	*C65*
Ureter	26	0.1	0.3	**0.2**	0.01	0.03	5	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	2932	9.2	29.9	**26.8**	1.27	3.33	539	2.4	5.5	**4.0**	0.21	0.46	*C67*
Other urinary organs	16	0.1	0.2	**0.1**	0.00	0.02	5	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	44	0.1	0.4	**0.5**	0.02	0.03	30	0.1	0.3	**0.4**	0.02	0.03	*C69*
Brain and nervous system	658	2.1	6.7	**6.1**	0.42	0.64	584	2.6	6.0	**5.1**	0.33	0.52	*C70-72*
Thyroid	735	2.3	7.5	**6.3**	0.51	0.66	2904	12.7	29.7	**24.3**	2.01	2.39	*C73*
Adrenal gland	35	0.1	0.4	**0.5**	0.02	0.03	34	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	18	0.1	0.2	**0.2**	0.01	0.02	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	247	0.8	2.5	**2.3**	0.16	0.22	164	0.7	1.7	**1.5**	0.10	0.14	*C81*
Non-Hodgkin lymphoma	758	2.4	7.7	**7.0**	0.42	0.74	641	2.8	6.5	**5.3**	0.32	0.60	*C82-86,C96*
Immunoproliferative diseases	35	0.1	0.4	**0.3**	0.02	0.04	36	0.2	0.4	**0.3**	0.02	0.03	*C88*
Multiple myeloma	343	1.1	3.5	**3.1**	0.17	0.40	298	1.3	3.0	**2.4**	0.14	0.31	*C90*
Lymphoid leukaemia	467	1.5	4.8	**5.0**	0.24	0.44	312	1.4	3.2	**3.2**	0.16	0.26	*C91*
Myeloid leukaemia	385	1.2	3.9	**3.5**	0.20	0.37	335	1.5	3.4	**2.9**	0.18	0.30	*C92-94*
Leukaemia unspecified	52	0.2	0.5	**0.5**	0.02	0.05	45	0.2	0.5	**0.3**	0.01	0.04	*C95*
Myeloproliferative disorders	305	1.0	3.1	**2.6**	0.16	0.28	286	1.3	2.9	**2.3**	0.13	0.27	*MPD*
Myelodysplastic syndromes	198	0.6	2.0	**1.8**	0.06	0.19	196	0.9	2.0	**1.5**	0.06	0.18	*MDS*
Other and unspecified	784	2.5	8.0	**7.1**	0.34	0.82	705	3.1	7.2	**5.2**	0.23	0.59	*O&U*
All sites	34946		356.8	**318.5**	17.13	38.76	25478		260.3	**204.6**	13.48	22.91	*C00-96*
All sites except C44	31849	100.0	325.1	**290.4**	15.87	35.61	22778	100.0	232.7	**184.6**	12.50	20.60	*C00-96 exc. C44*
	§Includes 25 cases of unknown age						§Includes 21 cases of unknown age						

† See note following population pyramid

Turkey, Samsun

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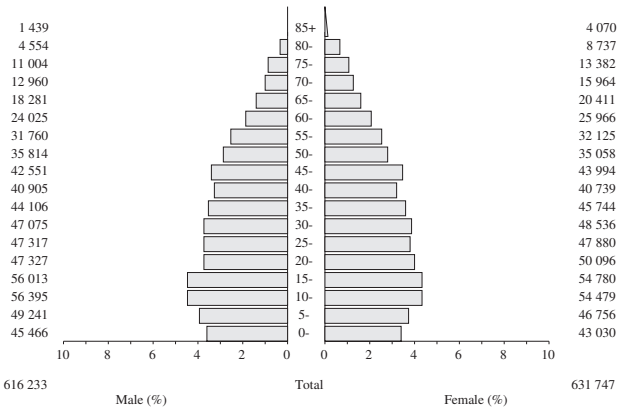
Turkey, Samsun (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	59.5	Breast	34.8
Prostate	34.8	Non-melanoma skin cancer	17.0
Non-melanoma skin cancer	24.8	Thyroid	13.8
Bladder	22.7	Corpus uteri	9.7
Stomach	19.4	Stomach	8.4
Colon	11.1	Colon	7.5
Larynx	8.2	Ovary	6.4
Rectum	8.2	Trachea, bronchus, and lung	6.3
Other and unspecified	8.0	Non-Hodgkin lymphoma	5.0
Non-Hodgkin lymphoma	7.8	Rectum	4.7
Kidney	7.5	Brain and nervous system	4.2
Pancreas	5.4	Other and unspecified	3.7
Brain and nervous system	5.1	Pancreas	3.2
Lymphoid leukaemia	4.1	Kidney	3.2
Testis	4.0	Myeloid leukaemia	3.1
Myeloid leukaemia	3.6	Cervix uteri	3.0
Liver	3.5	Lymphoid leukaemia	2.8
Thyroid	3.1	Bladder	2.3
Multiple myeloma	3.0	Multiple myeloma	2.2
Oesophagus	2.7	Connective and soft tissue	1.9
All sites	268.9	All sites	159.7

Turkey, Samsun (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	82	1.0	2.7	**2.4**	0.16	0.28	22	0.4	0.7	**0.5**	0.03	0.04	*C00*
Tongue	22	0.3	0.7	**0.6**	0.05	0.08	24	0.4	0.8	**0.6**	0.03	0.06	*C01-02*
Mouth	21	0.2	0.7	**0.6**	0.05	0.05	19	0.3	0.6	**0.5**	0.02	0.07	*C03-06*
Salivary glands	24	0.3	0.8	**0.7**	0.05	0.09	6	0.1	0.2	**0.1**	0.01	0.02	*C07-08*
Tonsil	7	0.1	0.2	**0.2**	0.01	0.03	2	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	3	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	44	0.5	1.4	**1.3**	0.09	0.14	18	0.3	0.6	**0.5**	0.04	0.04	*C11*
Hypopharynx	5	0.1	0.2	**0.2**	0.01	0.02	10	0.2	0.3	**0.3**	0.03	0.03	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	96	1.1	3.1	**2.7**	0.18	0.32	40	0.7	1.3	**1.0**	0.04	0.12	*C15*
Stomach	680	8.1	22.1	**19.4**	1.09	2.40	343	6.3	10.9	**8.4**	0.47	1.00	*C16*
Small intestine	10	0.1	0.3	**0.3**	0.02	0.03	9	0.2	0.3	**0.2**	0.01	0.03	*C17*
Colon	387	4.6	12.6	**11.1**	0.65	1.38	317	5.8	10.0	**7.5**	0.42	0.90	*C18*
Rectum	298	3.5	9.7	**8.2**	0.45	0.95	190	3.5	6.0	**4.7**	0.26	0.55	*C19-20*
Anus	11	0.1	0.4	**0.3**	0.02	0.03	4	0.1	0.1	**0.1**	0.00	0.01	*C21*
Liver	121	1.4	3.9	**3.5**	0.22	0.39	61	1.1	1.9	**1.5**	0.10	0.17	*C22*
Gallbladder etc.	58	0.7	1.9	**1.6**	0.11	0.18	70	1.3	2.2	**1.6**	0.07	0.19	*C23-24*
Pancreas	186	2.2	6.0	**5.4**	0.31	0.70	137	2.5	4.3	**3.2**	0.15	0.39	*C25*
Nose, sinuses etc.	11	0.1	0.4	**0.3**	0.01	0.04	8	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	289	3.4	9.4	**8.2**	0.54	1.07	14	0.3	0.4	**0.4**	0.02	0.04	*C32*
Trachea, bronchus, and lung	2081	24.7	67.5	**59.5**	3.82	7.60	250	4.6	7.9	**6.3**	0.38	0.76	*C33-34*
Other thoracic organs	6	0.1	0.2	**0.2**	0.02	0.02	6	0.1	0.2	**0.2**	0.01	0.02	*C37-38*
Bone	24	0.3	0.8	**0.7**	0.05	0.05	21	0.4	0.7	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	56	0.7	1.8	**1.6**	0.10	0.18	72	1.3	2.3	**1.8**	0.10	0.21	*C43*
Other skin	871		28.3	**24.8**	1.17	2.97	731		23.1	**17.0**	0.84	1.88	*C44*
Mesothelioma	16	0.2	0.5	**0.5**	0.02	0.08	4	0.1	0.1	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	26	0.3	0.8	**0.8**	0.01	0.09	24	0.4	0.8	**0.6**	0.02	0.08	*C46*
Connective and soft tissue	83	1.0	2.7	**2.6**	0.16	0.26	72	1.3	2.3	**1.9**	0.14	0.18	*C47+C49*
Breast	21	0.2	0.7	**0.7**	0.03	0.06	1304	23.8	41.3	**34.8**	2.81	3.73	*C50*
Vulva							14	0.3	0.4	**0.3**	0.02	0.04	*C51*
Vagina							5	0.1	0.2	**0.1**	0.01	0.01	*C52*
Cervix uteri							114	2.1	3.6	**3.0**	0.22	0.31	*C53*
Corpus uteri							363	6.6	11.5	**9.7**	0.72	1.19	*C54*
Uterus unspecified							7	0.1	0.2	**0.2**	0.01	0.01	*C55*
Ovary							243	4.4	7.7	**6.4**	0.43	0.70	*C56*
Other female genital organs							5	0.1	0.2	**0.1**	0.01	0.01	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.0	0.1	**0.1**	0.00	0.01							*C60*
Prostate	1228	14.6	39.9	**34.8**	1.23	4.56							*C61*
Testis	132	1.6	4.3	**4.0**	0.29	0.31							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	259	3.1	8.4	**7.5**	0.51	0.90	116	2.1	3.7	**3.2**	0.20	0.39	*C64*
Renal pelvis	13	0.2	0.4	**0.3**	0.01	0.04	4	0.1	0.1	**0.1**	0.00	0.02	*C65*
Ureter	9	0.1	0.3	**0.3**	0.02	0.03	1	0.0	0.0	**0.0**	0.00	0.01	*C66*
†Bladder	781	9.3	25.3	**22.7**	1.16	2.91	99	1.8	3.1	**2.3**	0.11	0.24	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.1	0.2	**0.2**	0.01	0.01	9	0.2	0.3	**0.3**	0.02	0.02	*C69*
Brain and nervous system	170	2.0	5.5	**5.1**	0.38	0.55	146	2.7	4.6	**4.2**	0.29	0.43	*C70-72*
Thyroid	109	1.3	3.5	**3.1**	0.27	0.33	505	9.2	16.0	**13.8**	1.15	1.37	*C73*
Adrenal gland	7	0.1	0.2	**0.3**	0.02	0.02	9	0.2	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.00	7	0.1	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	51	0.6	1.7	**1.5**	0.10	0.14	44	0.8	1.4	**1.3**	0.09	0.12	*C81*
Non-Hodgkin lymphoma	259	3.1	8.4	**7.8**	0.51	0.84	191	3.5	6.0	**5.0**	0.32	0.53	*C82-86,C96*
Immunoproliferative diseases	3	0.0	0.1	**0.1**	0.01	0.02	3	0.1	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	106	1.3	3.4	**3.0**	0.16	0.34	86	1.6	2.7	**2.2**	0.14	0.27	*C90*
Lymphoid leukaemia	120	1.4	3.9	**4.1**	0.20	0.38	89	1.6	2.8	**2.8**	0.15	0.23	*C91*
Myeloid leukaemia	118	1.4	3.8	**3.6**	0.21	0.32	113	2.1	3.6	**3.1**	0.20	0.27	*C92-94*
Leukaemia unspecified	8	0.1	0.3	**0.3**	0.01	0.02	11	0.2	0.3	**0.3**	0.01	0.04	*C95*
Myeloproliferative disorders	75	0.9	2.4	**2.1**	0.12	0.25	43	0.8	1.4	**1.1**	0.08	0.14	*MPD*
Myelodysplastic syndromes	43	0.5	1.4	**1.3**	0.04	0.15	34	0.6	1.1	**0.7**	0.04	0.08	*MDS*
Other and unspecified	268	3.2	8.7	**8.0**	0.41	0.88	162	3.0	5.1	**3.7**	0.16	0.39	*O&U*
All sites	9309		302.1	**268.9**	15.08	32.53	6203		196.4	**159.7**	10.50	17.47	*C00-96*
All sites except C44	8438	100.0	273.9	**244.1**	13.91	29.57	5472	100.0	173.2	**142.7**	9.66	15.59	*C00-96 exc. C44*

† See note following population pyramid

Turkey, Trabzon

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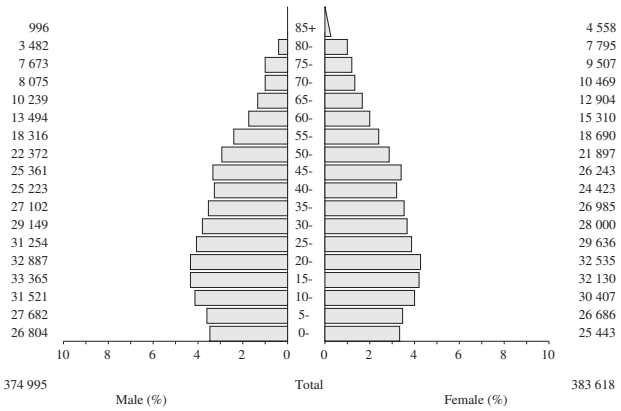
Turkey, Trabzon (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Address-Based Population Registration System (ABPRS) of the Turkish Statistical Institute (TurkStat) at the end of every year since 2007.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	62.4	Breast	34.3
Prostate	46.4	Thyroid	29.6
Non-melanoma skin cancer	34.2	Non-melanoma skin cancer	21.1
Bladder	27.1	Stomach	10.2
Stomach	26.4	Colon	8.0
Colon	12.5	Corpus uteri	8.0
Rectum	9.4	Ovary	6.4
Non-Hodgkin lymphoma	9.4	Non-Hodgkin lymphoma	6.2
Larynx	7.7	Trachea, bronchus, and lung	5.9
Kidney	6.8	Rectum	5.4
Thyroid	6.8	Brain and nervous system	4.3
Brain and nervous system	6.1	Cervix uteri	3.4
Pancreas	5.7	Pancreas	3.2
Other and unspecified	5.5	Kidney	3.1
Liver	4.7	Lymphoid leukaemia	3.1
Testis	4.4	Other and unspecified	2.6
Lymphoid leukaemia	3.8	Bladder	2.5
Myeloid leukaemia	3.8	Myeloid leukaemia	2.2
Multiple myeloma	3.6	Multiple myeloma	2.1
Myeloproliferative disorders	3.4	Connective and soft tissue	1.9
All sites	312.7	All sites	177.0

Turkey, Trabzon (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	2	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	13	0.2	0.7	**0.5**	0.03	0.06	9	0.2	0.5	**0.3**	0.01	0.04	*C01-02*
Mouth	15	0.3	0.8	**0.7**	0.06	0.09	5	0.1	0.3	**0.2**	0.02	0.02	*C03-06*
Salivary glands	12	0.2	0.6	**0.6**	0.04	0.05	9	0.2	0.5	**0.4**	0.02	0.04	*C07-08*
Tonsil	3	0.1	0.2	**0.1**	0.02	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C09*
Other oropharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	21	0.4	1.1	**1.0**	0.08	0.09	7	0.2	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	32	0.5	1.7	**1.6**	0.06	0.16	16	0.4	0.8	**0.5**	0.02	0.07	*C15*
Stomach	566	9.6	30.2	**26.4**	1.47	3.31	299	7.8	15.6	**10.2**	0.48	1.17	*C16*
Small intestine	18	0.3	1.0	**0.9**	0.05	0.11	4	0.1	0.2	**0.2**	0.02	0.02	*C17*
Colon	265	4.5	14.1	**12.5**	0.71	1.47	222	5.8	11.6	**8.0**	0.48	0.90	*C18*
Rectum	206	3.5	11.0	**9.4**	0.56	1.20	145	3.8	7.6	**5.4**	0.30	0.66	*C19-20*
Anus	3	0.1	0.2	**0.2**	0.01	0.02	4	0.1	0.2	**0.1**	0.01	0.02	*C21*
Liver	93	1.6	5.0	**4.7**	0.31	0.56	32	0.8	1.7	**1.1**	0.06	0.11	*C22*
Gallbladder etc.	25	0.4	1.3	**1.2**	0.05	0.11	20	0.5	1.0	**0.8**	0.05	0.10	*C23-24*
Pancreas	127	2.1	6.8	**5.7**	0.23	0.76	86	2.2	4.5	**3.2**	0.19	0.42	*C25*
Nose, sinuses etc.	11	0.2	0.6	**0.5**	0.04	0.05	2	0.1	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	162	2.7	8.6	**7.7**	0.51	0.95	4	0.1	0.2	**0.2**	0.02	0.02	*C32*
Trachea, bronchus, and lung	1318	22.3	70.3	**62.4**	3.61	8.36	163	4.2	8.5	**5.9**	0.33	0.66	*C33-34*
Other thoracic organs	7	0.1	0.4	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	18	0.3	1.0	**0.9**	0.05	0.08	10	0.3	0.5	**0.5**	0.03	0.04	*C40-41*
Melanoma of skin	53	0.9	2.8	**2.4**	0.14	0.23	46	1.2	2.4	**1.7**	0.13	0.18	*C43*
Other skin	755		40.3	**34.2**	1.51	3.89	635		33.1	**21.1**	1.04	2.33	*C44*
Mesothelioma	8	0.1	0.4	**0.3**	0.03	0.04	3	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	31	0.5	1.7	**1.3**	0.05	0.16	16	0.4	0.8	**0.5**	0.01	0.05	*C46*
Connective and soft tissue	46	0.8	2.5	**2.4**	0.16	0.23	44	1.1	2.3	**1.9**	0.13	0.20	*C47+C49*
Breast	8	0.1	0.4	**0.4**	0.02	0.05	800	20.8	41.7	**34.3**	2.64	3.64	*C50*
Vulva							5	0.1	0.3	**0.2**	0.01	0.02	*C51*
Vagina							5	0.1	0.3	**0.2**	0.00	0.02	*C52*
Cervix uteri							81	2.1	4.2	**3.4**	0.25	0.37	*C53*
Corpus uteri							187	4.9	9.7	**8.0**	0.65	0.96	*C54*
Uterus unspecified							10	0.3	0.5	**0.5**	0.05	0.06	*C55*
Ovary							158	4.1	8.2	**6.4**	0.45	0.71	*C56*
Other female genital organs							4	0.1	0.2	**0.2**	0.01	0.01	*C57*
Placenta							1	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	1031	17.4	55.0	**46.4**	1.44	5.66							*C61*
Testis	93	1.6	5.0	**4.4**	0.32	0.34							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.00	0.00							*C63*
Kidney	143	2.4	7.6	**6.8**	0.38	0.92	75	2.0	3.9	**3.1**	0.22	0.34	*C64*
Renal pelvis	5	0.1	0.3	**0.3**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	3	0.1	0.2	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	571	9.6	30.5	**27.1**	1.35	3.26	79	2.1	4.1	**2.5**	0.12	0.29	*C67*
Other urinary organs	6	0.1	0.3	**0.3**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	11	0.2	0.6	**0.8**	0.03	0.05	8	0.2	0.4	**0.5**	0.02	0.02	*C69*
Brain and nervous system	124	2.1	6.6	**6.1**	0.41	0.62	98	2.6	5.1	**4.3**	0.32	0.45	*C70-72*
Thyroid	141	2.4	7.5	**6.8**	0.53	0.73	652	17.0	34.0	**29.6**	2.48	2.84	*C73*
Adrenal gland	7	0.1	0.4	**0.5**	0.03	0.03	5	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	46	0.8	2.5	**2.4**	0.14	0.21	22	0.6	1.1	**1.1**	0.06	0.08	*C81*
Non-Hodgkin lymphoma	203	3.4	10.8	**9.4**	0.55	1.02	156	4.1	8.1	**6.2**	0.36	0.70	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.1	**0.1**	0.00	0.01	2	0.1	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	72	1.2	3.8	**3.6**	0.22	0.51	57	1.5	3.0	**2.1**	0.15	0.25	*C90*
Lymphoid leukaemia	76	1.3	4.1	**3.8**	0.21	0.34	64	1.7	3.3	**3.1**	0.18	0.29	*C91*
Myeloid leukaemia	77	1.3	4.1	**3.8**	0.22	0.33	54	1.4	2.8	**2.2**	0.15	0.23	*C92-94*
Leukaemia unspecified	9	0.2	0.5	**0.4**	0.02	0.05	6	0.2	0.3	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	72	1.2	3.8	**3.4**	0.23	0.41	46	1.2	2.4	**1.7**	0.10	0.18	*MPD*
Myelodysplastic syndromes	46	0.8	2.5	**2.0**	0.05	0.28	42	1.1	2.2	**1.3**	0.04	0.14	*MDS*
Other and unspecified	118	2.0	6.3	**5.5**	0.26	0.70	72	1.9	3.8	**2.6**	0.14	0.30	*O&U*
All sites	6677		356.1	**312.7**	16.34	37.67	4475		233.3	**177.0**	11.88	19.11	*C00-96*
All sites except C44	5922	100.0	315.8	**278.5**	14.83	33.79	3840	100.0	200.2	**155.9**	10.83	16.78	*C00-96 exc. C44*
	§Includes 8 cases of unknown age						§Includes 3 cases of unknown age						

† See note following population pyramid

Viet Nam, Ho Chi Minh City

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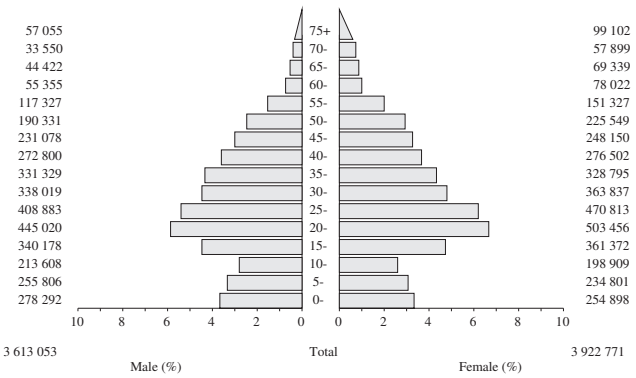
Viet Nam, Ho Chi Minh City (2009–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Ho Chi Minh City Statistics Office.

NOTES ON THE DATA
*No official mortality data. No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	26.5	Breast	24.0
Liver	20.9	Cervix uteri	14.1
Colon	11.1	Trachea, bronchus, and lung	9.2
Stomach	9.2	Thyroid	8.4
Rectum	7.7	Colon	7.2
Other and unspecified	4.6	Ovary	5.4
Oesophagus	4.0	Liver	5.0
Larynx	3.9	Rectum	4.2
Non-Hodgkin lymphoma	3.8	Stomach	4.0
Nasopharynx	3.8	Corpus uteri	3.8
Prostate	3.6	Other and unspecified	2.5
Bladder	3.0	Non-Hodgkin lymphoma	2.2
Non-melanoma skin cancer	2.8	Non-melanoma skin cancer	2.1
Tongue	2.5	Brain and nervous system	1.4
Mouth	2.4	Other thoracic organs	1.2
Thyroid	2.1	Nasopharynx	1.2
Other thoracic organs	2.0	Pancreas	1.1
Brain and nervous system	1.8	Lymphoid leukaemia	1.1
Kidney	1.6	Gallbladder etc.	0.9
Hypopharynx	1.6	Kidney	0.8
All sites	132.9	All sites	107.9

*Viet Nam, Ho Chi Minh City (2009–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.1	0.1	**0.1**	0.00	0.00	12	0.1	0.1	**0.1**	0.00	0.01	*C00*
Tongue	247	1.9	1.7	**2.5**	0.17	0.31	104	0.7	0.7	**0.7**	0.05	0.07	*C01-02*
Mouth	244	1.9	1.7	**2.4**	0.16	0.28	81	0.5	0.5	**0.5**	0.02	0.06	*C03-06*
Salivary glands	64	0.5	0.4	**0.6**	0.03	0.07	68	0.4	0.4	**0.4**	0.04	0.05	*C07-08*
Tonsil	145	1.1	1.0	**1.3**	0.10	0.17	45	0.3	0.3	**0.3**	0.03	0.04	*C09*
Other oropharynx	35	0.3	0.2	**0.3**	0.02	0.04	4	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	469	3.6	3.2	**3.8**	0.29	0.44	182	1.2	1.2	**1.2**	0.10	0.12	*C11*
Hypopharynx	147	1.1	1.0	**1.6**	0.12	0.21	21	0.1	0.1	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	398	3.1	2.8	**4.0**	0.30	0.50	28	0.2	0.2	**0.2**	0.01	0.02	*C15*
Stomach	882	6.8	6.1	**9.2**	0.56	1.14	558	3.6	3.6	**4.0**	0.24	0.48	*C16*
Small intestine	48	0.4	0.3	**0.4**	0.02	0.05	30	0.2	0.2	**0.2**	0.01	0.03	*C17*
Colon	1094	8.4	7.6	**11.1**	0.67	1.39	974	6.4	6.2	**7.2**	0.46	0.90	*C18*
Rectum	741	5.7	5.1	**7.7**	0.46	0.94	569	3.7	3.6	**4.2**	0.31	0.52	*C19-20*
Anus	33	0.3	0.2	**0.3**	0.02	0.04	38	0.2	0.2	**0.2**	0.02	0.03	*C21*
Liver	2033	15.7	14.1	**20.9**	1.51	2.65	648	4.2	4.1	**5.0**	0.25	0.64	*C22*
Gallbladder etc.	103	0.8	0.7	**1.0**	0.05	0.13	114	0.7	0.7	**0.9**	0.05	0.11	*C23-24*
Pancreas	141	1.1	1.0	**1.5**	0.09	0.19	143	0.9	0.9	**1.1**	0.06	0.15	*C25*
Nose, sinuses etc.	56	0.4	0.4	**0.6**	0.04	0.08	33	0.2	0.2	**0.2**	0.01	0.03	*C30-31*
Larynx	378	2.9	2.6	**3.9**	0.27	0.51	30	0.2	0.2	**0.2**	0.01	0.03	*C32*
Trachea, bronchus, and lung	2456	19.0	17.0	**26.5**	1.62	3.39	1234	8.1	7.9	**9.2**	0.59	1.15	*C33-34*
Other thoracic organs	194	1.5	1.3	**2.0**	0.11	0.26	173	1.1	1.1	**1.2**	0.07	0.14	*C37-38*
Bone	62	0.5	0.4	**0.5**	0.03	0.04	64	0.4	0.4	**0.4**	0.03	0.04	*C40-41*
Melanoma of skin	13	0.1	0.1	**0.1**	0.01	0.01	20	0.1	0.1	**0.1**	0.01	0.02	*C43*
Other skin	268		1.9	**2.8**	0.13	0.33	294		1.9	**2.1**	0.11	0.21	*C44*
Mesothelioma	2	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	98	0.8	0.7	**0.8**	0.05	0.08	117	0.8	0.7	**0.8**	0.04	0.08	*C47+C49*
Breast	52	0.4	0.4	**0.5**	0.03	0.06	3639	23.8	23.2	**24.0**	2.06	2.66	*C50*
Vulva							54	0.4	0.3	**0.4**	0.02	0.04	*C51*
Vagina							11	0.1	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							2048	13.4	13.1	**14.1**	1.06	1.65	*C53*
Corpus uteri							527	3.4	3.4	**3.8**	0.35	0.47	*C54*
Uterus unspecified							4	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							807	5.3	5.1	**5.4**	0.43	0.61	*C56*
Other female genital organs							1	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							8	0.1	0.1	**0.0**	0.00	0.00	*C58*
Penis	83	0.6	0.6	**0.7**	0.05	0.08							*C60*
Prostate	315	2.4	2.2	**3.6**	0.09	0.44							*C61*
Testis	54	0.4	0.4	**0.4**	0.02	0.03							*C62*
Other male genital organs	5	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	171	1.3	1.2	**1.6**	0.11	0.16	100	0.7	0.6	**0.8**	0.05	0.08	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	11	0.1	0.1	**0.1**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	282	2.2	2.0	**3.0**	0.18	0.37	65	0.4	0.4	**0.5**	0.03	0.05	*C67*
Other urinary organs	4	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	25	0.2	0.2	**0.2**	0.01	0.01	16	0.1	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	212	1.6	1.5	**1.8**	0.12	0.18	200	1.3	1.3	**1.4**	0.10	0.13	*C70-72*
Thyroid	297	2.3	2.1	**2.1**	0.16	0.22	1504	9.8	9.6	**8.4**	0.68	0.81	*C73*
Adrenal gland	18	0.1	0.1	**0.2**	0.01	0.02	17	0.1	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	13	0.1	0.1	**0.1**	0.00	0.01	7	0.0	0.0	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	47	0.4	0.3	**0.3**	0.02	0.03	20	0.1	0.1	**0.1**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	415	3.2	2.9	**3.8**	0.25	0.42	314	2.1	2.0	**2.2**	0.16	0.25	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	18	0.1	0.1	**0.2**	0.01	0.03	17	0.1	0.1	**0.1**	0.01	0.02	*C90*
Lymphoid leukaemia	115	0.9	0.8	**1.1**	0.06	0.07	116	0.8	0.7	**1.1**	0.05	0.06	*C91*
Myeloid leukaemia	120	0.9	0.8	**1.0**	0.05	0.10	101	0.7	0.6	**0.7**	0.04	0.06	*C92-94*
Leukaemia unspecified	131	1.0	0.9	**1.2**	0.07	0.10	96	0.6	0.6	**0.8**	0.05	0.06	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	463	3.6	3.2	**4.6**	0.30	0.56	337	2.2	2.1	**2.5**	0.17	0.29	*O&U*
All sites	13215		91.4	**132.9**	8.41	16.16	15601		99.4	**107.9**	7.83	12.23	*C00-96*
All sites except C44	12947	100.0	89.6	**130.1**	8.27	15.83	15307	100.0	97.6	**105.8**	7.72	12.02	*C00-96 exc. C44*

†*See note following population pyramid

Austria

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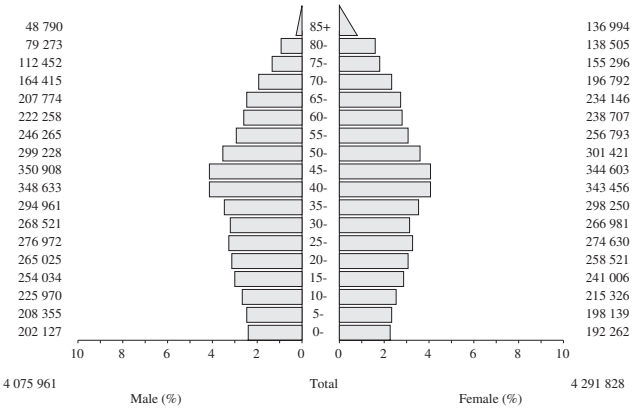

SOURCE OF POPULATION
Statistics Austria, *Statistik des Bevölkerungsstandes.*

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	64.7	Breast	68.1
Trachea, bronchus, and lung	38.1	Trachea, bronchus, and lung	19.0
Colon	20.6	Colon	12.6
Bladder	14.6	Thyroid	11.8
Rectum	12.6	Corpus uteri	11.0
Melanoma of skin	11.3	Melanoma of skin	10.3
Kidney	10.8	Ovary	8.4
Pancreas	9.9	Pancreas	7.4
Stomach	9.6	Non-Hodgkin lymphoma	6.4
Non-Hodgkin lymphoma	8.8	Rectum	6.4
Liver	8.5	Cervix uteri	6.2
Testis	7.6	Kidney	5.7
Brain and nervous system	6.0	Brain and nervous system	5.1
Lymphoid leukaemia	5.1	Stomach	5.1
Other and unspecified	4.8	Bladder	4.1
Oesophagus	4.6	Other and unspecified	4.0
Thyroid	4.6	Lymphoid leukaemia	3.1
Myeloid leukaemia	4.1	Myeloid leukaemia	2.9
Larynx	3.8	Liver	2.7
Multiple myeloma	2.9	Multiple myeloma	2.2
All sites	281.4	All sites	221.6

Austria (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	116	0.1	0.6	**0.3**	0.01	0.04	63	0.1	0.3	**0.1**	0.00	0.01	*C00*
Tongue	749	0.7	3.7	**2.3**	0.18	0.27	279	0.3	1.3	**0.7**	0.05	0.08	*C01-02*
Mouth	858	0.8	4.2	**2.7**	0.22	0.32	389	0.4	1.8	**1.0**	0.07	0.11	*C03-06*
Salivary glands	259	0.3	1.3	**0.7**	0.03	0.07	174	0.2	0.8	**0.4**	0.02	0.03	*C07-08*
Tonsil	555	0.5	2.7	**1.7**	0.14	0.21	201	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	436	0.4	2.1	**1.4**	0.11	0.17	136	0.1	0.6	**0.4**	0.03	0.05	*C10*
Nasopharynx	136	0.1	0.7	**0.4**	0.04	0.05	64	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	613	0.6	3.0	**1.9**	0.16	0.24	91	0.1	0.4	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	145	0.1	0.7	**0.5**	0.04	0.06	27	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	1604	1.6	7.9	**4.6**	0.29	0.58	422	0.5	2.0	**0.9**	0.06	0.11	*C15*
Stomach	3841	3.8	18.8	**9.6**	0.45	1.06	2870	3.1	13.4	**5.1**	0.24	0.53	*C16*
Small intestine	434	0.4	2.1	**1.2**	0.07	0.14	360	0.4	1.7	**0.8**	0.05	0.09	*C17*
Colon	8346	8.2	41.0	**20.6**	0.87	2.35	6871	7.4	32.0	**12.6**	0.59	1.42	*C18*
Rectum	4757	4.7	23.3	**12.6**	0.68	1.54	3104	3.3	14.5	**6.4**	0.37	0.74	*C19-20*
Anus	230	0.2	1.1	**0.7**	0.05	0.08	454	0.5	2.1	**1.1**	0.08	0.12	*C21*
Liver	3219	3.2	15.8	**8.5**	0.42	1.07	1485	1.6	6.9	**2.7**	0.13	0.31	*C22*
Gallbladder etc.	826	0.8	4.1	**2.0**	0.09	0.24	1179	1.3	5.5	**2.0**	0.09	0.22	*C23-24*
Pancreas	3795	3.7	18.6	**9.9**	0.49	1.19	4093	4.4	19.1	**7.4**	0.34	0.86	*C25*
Nose, sinuses etc.	230	0.2	1.1	**0.7**	0.05	0.08	119	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	1280	1.3	6.3	**3.8**	0.27	0.47	206	0.2	1.0	**0.6**	0.04	0.07	*C32*
Trachea, bronchus, and lung	14061	13.8	69.0	**38.1**	2.17	4.84	8047	8.7	37.5	**19.0**	1.26	2.37	*C33-34*
Other thoracic organs	176	0.2	0.9	**0.6**	0.03	0.06	136	0.1	0.6	**0.3**	0.02	0.04	*C37-38*
Bone	282	0.3	1.4	**1.3**	0.08	0.11	258	0.3	1.2	**1.1**	0.07	0.09	*C40-41*
Melanoma of skin	3779	3.7	18.5	**11.3**	0.71	1.21	3594	3.9	16.7	**10.3**	0.72	1.01	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	404	0.4	2.0	**1.1**	0.05	0.14	138	0.1	0.6	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	19	0.0	0.1	**0.1**	0.00	0.01	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	725	0.7	3.6	**2.4**	0.14	0.23	572	0.6	2.7	**1.6**	0.10	0.16	*C47+C49*
Breast	305	0.3	1.5	**0.8**	0.04	0.10	26362	28.4	122.8	**68.1**	4.80	7.85	*C50*
Vulva							745	0.8	3.5	**1.4**	0.08	0.15	*C51*
Vagina							191	0.2	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							2028	2.2	9.5	**6.2**	0.49	0.62	*C53*
Corpus uteri							4617	5.0	21.5	**11.0**	0.73	1.38	*C54*
Uterus unspecified							138	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							3515	3.8	16.4	**8.4**	0.57	0.95	*C56*
Other female genital organs							345	0.4	1.6	**0.8**	0.04	0.10	*C57*
Placenta							8	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	295	0.3	1.4	**0.8**	0.04	0.09							*C60*
Prostate	24215	23.8	118.8	**64.7**	3.25	8.58							*C61*
Testis	1771	1.7	8.7	**7.6**	0.59	0.61							*C62*
Other male genital organs	42	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	3834	3.8	18.8	**10.8**	0.64	1.31	2537	2.7	11.8	**5.7**	0.31	0.67	*C64*
Renal pelvis	175	0.2	0.9	**0.4**	0.02	0.05	124	0.1	0.6	**0.2**	0.01	0.03	*C65*
Ureter	146	0.1	0.7	**0.3**	0.01	0.04	100	0.1	0.5	**0.2**	0.01	0.02	*C66*
Bladder	5873	5.8	28.8	**14.6**	0.63	1.68	2170	2.3	10.1	**4.1**	0.20	0.46	*C67*
Other urinary organs	124	0.1	0.6	**0.3**	0.01	0.03	72	0.1	0.3	**0.1**	0.00	0.02	*C68*
Eye	212	0.2	1.0	**0.7**	0.04	0.07	170	0.2	0.8	**0.5**	0.03	0.05	*C69*
Brain and nervous system	1735	1.7	8.5	**6.0**	0.37	0.61	1587	1.7	7.4	**5.1**	0.31	0.49	*C70-72*
Thyroid	1326	1.3	6.5	**4.6**	0.37	0.48	3426	3.7	16.0	**11.8**	0.95	1.17	*C73*
Adrenal gland	80	0.1	0.4	**0.4**	0.02	0.03	75	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	28	0.0	0.1	**0.1**	0.01	0.01	24	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	435	0.4	2.1	**1.9**	0.13	0.15	415	0.4	1.9	**1.8**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	3000	3.0	14.7	**8.8**	0.51	0.93	2798	3.0	13.0	**6.4**	0.38	0.70	*C82-86,C96*
Immunoproliferative diseases	242	0.2	1.2	**0.7**	0.04	0.08	198	0.2	0.9	**0.4**	0.02	0.05	*C88*
Multiple myeloma	1152	1.1	5.7	**2.9**	0.14	0.34	1151	1.2	5.4	**2.2**	0.11	0.26	*C90*
Lymphoid leukaemia	1479	1.5	7.3	**5.1**	0.25	0.48	1039	1.1	4.8	**3.1**	0.15	0.26	*C91*
Myeloid leukaemia	1406	1.4	6.9	**4.1**	0.22	0.42	1194	1.3	5.6	**2.9**	0.16	0.29	*C92-94*
Leukaemia unspecified	62	0.1	0.3	**0.1**	0.01	0.01	77	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1874	1.8	9.2	**4.8**	0.24	0.51	2220	2.4	10.3	**4.0**	0.20	0.40	*O&U*
All sites	101686		499.0	**281.4**	15.40	33.43	92664		431.8	**221.6**	14.18	24.78	*C00-96*
All sites except C44	101686	100.0	499.0	**281.4**	15.40	33.43	92664	100.0	431.8	**221.6**	14.18	24.78	*C00-96 exc. C44*

Austria, Carinthia

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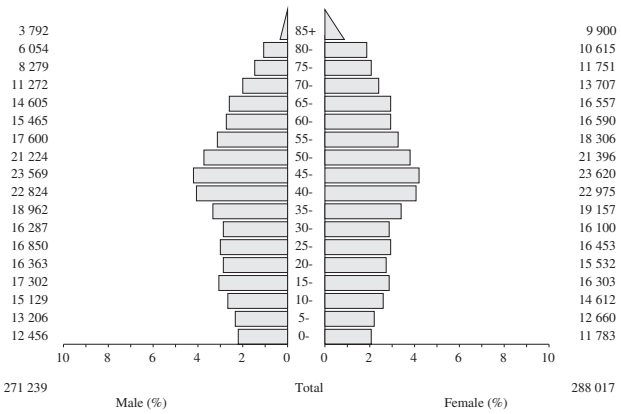
Austria, Carinthia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Official population data from central population registry.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	74.9	Breast	78.1
Trachea, bronchus, and lung	39.0	Melanoma of skin	21.7
Melanoma of skin	23.4	Trachea, bronchus, and lung	19.9
Bladder	21.4	Thyroid	19.1
Colon	19.7	Corpus uteri	12.7
Kidney	13.1	Colon	11.9
Stomach	12.3	Ovary	8.8
Rectum	12.1	Pancreas	8.3
Testis	11.1	Cervix uteri	7.3
Pancreas	10.6	Non-Hodgkin lymphoma	6.9
Non-Hodgkin lymphoma	9.8	Bladder	6.6
Liver	8.0	Kidney	6.5
Thyroid	6.2	Stomach	6.5
Brain and nervous system	6.2	Rectum	6.4
Larynx	4.8	Brain and nervous system	4.0
Myeloid leukaemia	4.4	Other and unspecified	3.1
Oesophagus	4.3	Myeloproliferative disorders	2.8
Lymphoid leukaemia	4.2	Myeloid leukaemia	2.7
Other and unspecified	3.5	Liver	2.7
Mouth	3.3	Lymphoid leukaemia	2.3
All sites	327.8	All sites	263.0

Austria, Carinthia (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	3	0.0	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C00*
Tongue	63	0.7	4.6	**2.8**	0.22	0.34	32	0.4	2.2	**1.5**	0.10	0.16	*C01-02*
Mouth	73	0.9	5.4	**3.3**	0.28	0.39	37	0.5	2.6	**1.3**	0.10	0.16	*C03-06*
Salivary glands	16	0.2	1.2	**0.5**	0.02	0.08	13	0.2	0.9	**0.4**	0.03	0.05	*C07-08*
Tonsil	34	0.4	2.5	**1.5**	0.14	0.17	17	0.2	1.2	**0.6**	0.04	0.08	*C09*
Other oropharynx	43	0.5	3.2	**1.9**	0.16	0.23	15	0.2	1.0	**0.6**	0.05	0.07	*C10*
Nasopharynx	11	0.1	0.8	**0.5**	0.03	0.05	5	0.1	0.3	**0.1**	0.01	0.01	*C11*
Hypopharynx	42	0.5	3.1	**1.9**	0.18	0.22	4	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	108	1.3	8.0	**4.3**	0.31	0.53	31	0.4	2.2	**0.9**	0.06	0.11	*C15*
Stomach	364	4.3	26.8	**12.3**	0.55	1.30	261	3.4	18.1	**6.5**	0.32	0.67	*C16*
Small intestine	29	0.3	2.1	**1.1**	0.06	0.13	34	0.4	2.4	**1.2**	0.08	0.14	*C17*
Colon	565	6.6	41.7	**19.7**	0.86	2.25	464	6.0	32.2	**11.9**	0.62	1.33	*C18*
Rectum	330	3.9	24.3	**12.1**	0.64	1.47	220	2.9	15.3	**6.4**	0.39	0.76	*C19-20*
Anus	21	0.2	1.5	**0.8**	0.06	0.10	29	0.4	2.0	**1.1**	0.10	0.12	*C21*
Liver	225	2.6	16.6	**8.0**	0.37	1.00	114	1.5	7.9	**2.7**	0.08	0.34	*C22*
Gallbladder etc.	73	0.9	5.4	**2.5**	0.11	0.32	77	1.0	5.3	**2.0**	0.08	0.25	*C23-24*
Pancreas	284	3.3	20.9	**10.6**	0.55	1.31	361	4.7	25.1	**8.3**	0.33	0.92	*C25*
Nose, sinuses etc.	20	0.2	1.5	**0.9**	0.07	0.10	11	0.1	0.8	**0.4**	0.02	0.03	*C30-31*
Larynx	115	1.4	8.5	**4.8**	0.39	0.57	22	0.3	1.5	**0.8**	0.05	0.11	*C32*
Trachea, bronchus, and lung	1040	12.2	76.7	**39.0**	2.19	4.95	616	8.0	42.8	**19.9**	1.34	2.45	*C33-34*
Other thoracic organs	15	0.2	1.1	**0.6**	0.03	0.07	5	0.1	0.3	**0.1**	0.00	0.02	*C37-38*
Bone	18	0.2	1.3	**1.1**	0.06	0.09	8	0.1	0.6	**0.3**	0.02	0.03	*C40-41*
Melanoma of skin	556	6.5	41.0	**23.4**	1.47	2.64	524	6.8	36.4	**21.7**	1.58	2.21	*C43*
Other skin	3		0.2	**0.2**	0.02	0.02	3		0.2	**0.2**	0.02	0.02	*C44*
Mesothelioma	45	0.5	3.3	**1.7**	0.09	0.22	11	0.1	0.8	**0.3**	0.01	0.05	*C45*
Kaposi sarcoma	3	0.0	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	64	0.8	4.7	**2.7**	0.13	0.27	49	0.6	3.4	**1.9**	0.10	0.19	*C47+C49*
Breast	18	0.2	1.3	**0.6**	0.03	0.09	2068	26.8	143.6	**78.1**	5.60	8.99	*C50*
Vulva							65	0.8	4.5	**1.4**	0.05	0.14	*C51*
Vagina							13	0.2	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							158	2.1	11.0	**7.3**	0.60	0.73	*C53*
Corpus uteri							377	4.9	26.2	**12.7**	0.86	1.63	*C54*
Uterus unspecified							13	0.2	0.9	**0.2**	0.01	0.01	*C55*
Ovary							265	3.4	18.4	**8.8**	0.58	0.99	*C56*
Other female genital organs							36	0.5	2.5	**1.1**	0.06	0.14	*C57*
Placenta							3	0.0	0.2	**0.2**	0.02	0.02	*C58*
Penis	25	0.3	1.8	**0.9**	0.06	0.10							*C60*
Prostate	2023	23.8	149.2	**74.9**	3.38	10.24							*C61*
Testis	172	2.0	12.7	**11.1**	0.86	0.90							*C62*
Other male genital organs	4	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	317	3.7	23.4	**13.1**	0.80	1.67	204	2.6	14.2	**6.5**	0.38	0.87	*C64*
Renal pelvis	23	0.3	1.7	**0.7**	0.02	0.09	9	0.1	0.6	**0.3**	0.01	0.05	*C65*
Ureter	10	0.1	0.7	**0.3**	0.00	0.03	4	0.1	0.3	**0.1**	0.01	0.01	*C66*
†Bladder	633	7.4	46.7	**21.4**	0.86	2.58	261	3.4	18.1	**6.6**	0.32	0.76	*C67*
Other urinary organs	3	0.0	0.2	**0.1**	0.00	0.01	4	0.1	0.3	**0.2**	0.02	0.02	*C68*
Eye	6	0.1	0.4	**0.2**	0.00	0.02	4	0.1	0.3	**0.2**	0.02	0.02	*C69*
Brain and nervous system	130	1.5	9.6	**6.2**	0.38	0.71	94	1.2	6.5	**4.0**	0.25	0.38	*C70-72*
Thyroid	118	1.4	8.7	**6.2**	0.54	0.65	355	4.6	24.7	**19.1**	1.56	1.79	*C73*
Adrenal gland	5	0.1	0.4	**0.5**	0.03	0.03	3	0.0	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	32	0.4	2.4	**1.8**	0.10	0.16	37	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	244	2.9	18.0	**9.8**	0.59	1.10	216	2.8	15.0	**6.9**	0.41	0.78	*C82-86,C96*
Immunoproliferative diseases	21	0.2	1.5	**0.8**	0.04	0.10	16	0.2	1.1	**0.5**	0.03	0.06	*C88*
Multiple myeloma	84	1.0	6.2	**2.9**	0.11	0.34	88	1.1	6.1	**2.3**	0.11	0.26	*C90*
Lymphoid leukaemia	104	1.2	7.7	**4.2**	0.23	0.49	85	1.1	5.9	**2.3**	0.10	0.29	*C91*
Myeloid leukaemia	112	1.3	8.3	**4.4**	0.22	0.49	83	1.1	5.8	**2.7**	0.16	0.30	*C92-94*
Leukaemia unspecified	8	0.1	0.6	**0.3**	0.01	0.03	2	0.0	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	68	0.8	5.0	**2.5**	0.13	0.32	86	1.1	6.0	**2.8**	0.16	0.34	*MPD*
Myelodysplastic syndromes	85	1.0	6.3	**2.4**	0.06	0.18	65	0.8	4.5	**1.2**	0.04	0.13	*MDS*
Other and unspecified	104	1.2	7.7	**3.5**	0.15	0.37	129	1.7	9.0	**3.1**	0.16	0.29	*O&U*
All sites	8514		627.8	**327.8**	17.59	39.58	7708		535.2	**263.0**	17.25	29.59	*C00-96*
All sites except C44	8511	100.0	627.6	**327.6**	17.57	39.56	7705	100.0	535.0	**262.8**	17.23	29.57	*C00-96 exc. C44*

† See note following population pyramid

Austria, Tyrol

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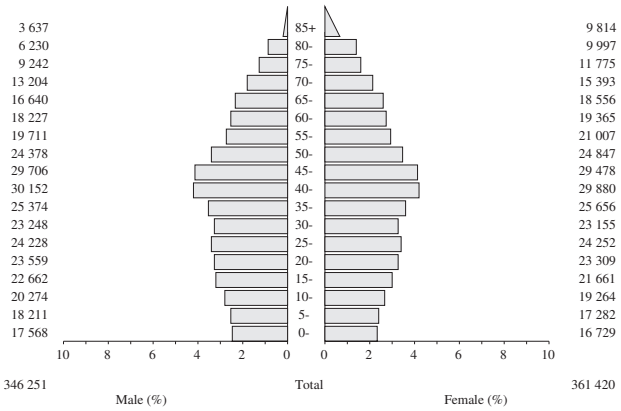
Austria, Tyrol (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Register-based census data from existing administrative registers provided by Statistics Austria, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	79.8	Breast	75.9
Trachea, bronchus, and lung	41.6	Melanoma of skin	34.9
Melanoma of skin	33.8	Trachea, bronchus, and lung	20.8
Bladder	24.2	Thyroid	17.0
Colon	19.8	Colon	11.3
Rectum	13.7	Corpus uteri	9.7
Non-melanoma skin cancer	13.5	Ovary	9.7
Kidney	11.2	Non-melanoma skin cancer	9.5
Stomach	10.8	Pancreas	7.6
Non-Hodgkin lymphoma	10.3	Rectum	7.2
Pancreas	9.6	Cervix uteri	6.7
Testis	8.2	Bladder	6.4
Liver	6.7	Non-Hodgkin lymphoma	6.4
Lymphoid leukaemia	6.6	Stomach	5.6
Thyroid	6.5	Kidney	5.5
Brain and nervous system	5.5	Brain and nervous system	4.8
Larynx	4.6	Lymphoid leukaemia	4.3
Other and unspecified	4.6	Myeloid leukaemia	3.6
Myeloid leukaemia	3.7	Other and unspecified	3.2
Multiple myeloma	3.5	Multiple myeloma	2.6
All sites	355.4	All sites	278.3

Austria, Tyrol (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	30	0.3	1.7	**1.0**	0.06	0.10	22	0.3	1.2	**0.5**	0.01	0.06	*C00*
Tongue	66	0.7	3.8	**2.5**	0.20	0.31	21	0.2	1.2	**0.7**	0.05	0.08	*C01-02*
Mouth	86	0.9	5.0	**3.3**	0.28	0.39	33	0.4	1.8	**1.0**	0.06	0.12	*C03-06*
Salivary glands	38	0.4	2.2	**1.1**	0.04	0.14	19	0.2	1.1	**0.5**	0.03	0.05	*C07-08*
Tonsil	59	0.6	3.4	**2.3**	0.20	0.26	27	0.3	1.5	**0.8**	0.05	0.11	*C09*
Other oropharynx	21	0.2	1.2	**0.8**	0.07	0.09	9	0.1	0.5	**0.3**	0.03	0.04	*C10*
Nasopharynx	13	0.1	0.8	**0.5**	0.03	0.05	7	0.1	0.4	**0.2**	0.01	0.03	*C11*
Hypopharynx	50	0.5	2.9	**1.9**	0.14	0.24	9	0.1	0.5	**0.3**	0.03	0.05	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	88	0.9	5.1	**3.0**	0.18	0.39	21	0.2	1.2	**0.5**	0.02	0.07	*C15*
Stomach	357	3.6	20.6	**10.8**	0.43	1.12	238	2.8	13.2	**5.6**	0.30	0.60	*C16*
Small intestine	36	0.4	2.1	**1.2**	0.06	0.15	24	0.3	1.3	**0.8**	0.06	0.09	*C17*
Colon	633	6.4	36.6	**19.8**	0.83	2.37	484	5.7	26.8	**11.3**	0.50	1.21	*C18*
Rectum	409	4.1	23.6	**13.7**	0.74	1.69	264	3.1	14.6	**7.2**	0.42	0.87	*C19-20*
Anus	21	0.2	1.2	**0.7**	0.05	0.09	42	0.5	2.3	**1.3**	0.10	0.14	*C21*
Liver	212	2.2	12.2	**6.7**	0.33	0.76	86	1.0	4.8	**2.3**	0.13	0.23	*C22*
Gallbladder etc.	64	0.6	3.7	**2.0**	0.08	0.21	91	1.1	5.0	**2.0**	0.10	0.20	*C23-24*
Pancreas	301	3.1	17.4	**9.6**	0.46	1.12	318	3.7	17.6	**7.6**	0.33	0.90	*C25*
Nose, sinuses etc.	22	0.2	1.3	**0.8**	0.06	0.10	12	0.1	0.7	**0.4**	0.04	0.04	*C30-31*
Larynx	128	1.3	7.4	**4.6**	0.30	0.57	22	0.3	1.2	**0.8**	0.07	0.09	*C32*
Trachea, bronchus, and lung	1265	12.8	73.1	**41.6**	2.13	5.21	705	8.3	39.0	**20.8**	1.37	2.60	*C33-34*
Other thoracic organs	9	0.1	0.5	**0.4**	0.03	0.04	4	0.0	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	33	0.3	1.9	**1.8**	0.10	0.15	20	0.2	1.1	**1.1**	0.07	0.09	*C40-41*
Melanoma of skin	835	8.5	48.2	**33.8**	2.34	3.40	859	10.1	47.5	**34.9**	2.58	3.11	*C43*
Other skin	436		25.2	**13.5**	0.58	1.53	432		23.9	**9.5**	0.37	0.95	*C44*
Mesothelioma	15	0.2	0.9	**0.5**	0.03	0.07	7	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	63	0.6	3.6	**2.2**	0.13	0.21	54	0.6	3.0	**2.1**	0.15	0.19	*C47+C49*
Breast	18	0.2	1.0	**0.6**	0.04	0.07	2345	27.5	129.8	**75.9**	5.29	8.71	*C50*
Vulva							80	0.9	4.4	**2.1**	0.13	0.24	*C51*
Vagina							8	0.1	0.4	**0.2**	0.01	0.03	*C52*
Cervix uteri							184	2.2	10.2	**6.7**	0.52	0.66	*C53*
Corpus uteri							342	4.0	18.9	**9.7**	0.61	1.20	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							341	4.0	18.9	**9.7**	0.61	1.11	*C56*
Other female genital organs							29	0.3	1.6	**0.8**	0.04	0.11	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	31	0.3	1.8	**1.0**	0.03	0.12							*C60*
Prostate	2346	23.8	135.5	**79.8**	4.46	10.84							*C61*
Testis	165	1.7	9.5	**8.2**	0.65	0.65							*C62*
Other male genital organs	5	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	318	3.2	18.4	**11.2**	0.66	1.39	183	2.1	10.1	**5.5**	0.32	0.64	*C64*
Renal pelvis	13	0.1	0.8	**0.3**	0.01	0.02	13	0.2	0.7	**0.4**	0.02	0.06	*C65*
Ureter	16	0.2	0.9	**0.4**	0.00	0.03	6	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	778	7.9	44.9	**24.2**	1.10	2.77	245	2.9	13.6	**6.4**	0.34	0.77	*C67*
Other urinary organs	7	0.1	0.4	**0.2**	0.01	0.01	5	0.1	0.3	**0.2**	0.01	0.03	*C68*
Eye	16	0.2	0.9	**0.7**	0.04	0.06	20	0.2	1.1	**0.9**	0.05	0.08	*C69*
Brain and nervous system	138	1.4	8.0	**5.5**	0.39	0.57	123	1.4	6.8	**4.8**	0.31	0.47	*C70-72*
Thyroid	151	1.5	8.7	**6.5**	0.53	0.66	394	4.6	21.8	**17.0**	1.40	1.65	*C73*
Adrenal gland	4	0.0	0.2	**0.3**	0.02	0.02	4	0.0	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	46	0.5	2.7	**2.5**	0.18	0.20	29	0.3	1.6	**1.5**	0.10	0.11	*C81*
Non-Hodgkin lymphoma	287	2.9	16.6	**10.3**	0.62	1.10	212	2.5	11.7	**6.4**	0.41	0.75	*C82-86,C96*
Immunoproliferative diseases	23	0.2	1.3	**0.8**	0.05	0.10	16	0.2	0.9	**0.4**	0.01	0.05	*C88*
Multiple myeloma	109	1.1	6.3	**3.5**	0.20	0.40	104	1.2	5.8	**2.6**	0.14	0.29	*C90*
Lymphoid leukaemia	146	1.5	8.4	**6.6**	0.31	0.59	95	1.1	5.3	**4.3**	0.22	0.30	*C91*
Myeloid leukaemia	105	1.1	6.1	**3.7**	0.16	0.41	93	1.1	5.1	**3.6**	0.21	0.35	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	55	0.6	3.2	**1.9**	0.08	0.24	53	0.6	2.9	**1.5**	0.06	0.19	*MPD*
Myelodysplastic syndromes	78	0.8	4.5	**2.1**	0.06	0.19	63	0.7	3.5	**1.1**	0.03	0.11	*MDS*
Other and unspecified	142	1.4	8.2	**4.6**	0.23	0.50	151	1.8	8.4	**3.2**	0.16	0.31	*O&U*
All sites	10294		594.6	**355.4**	19.73	41.76	8973		496.5	**278.3**	17.93	30.22	*C00-96*
All sites except C44	9858	100.0	569.4	**341.9**	19.15	40.23	8541	100.0	472.6	**268.8**	17.56	29.27	*C00-96 exc. C44*

† See note following population pyramid

Austria, Vorarlberg

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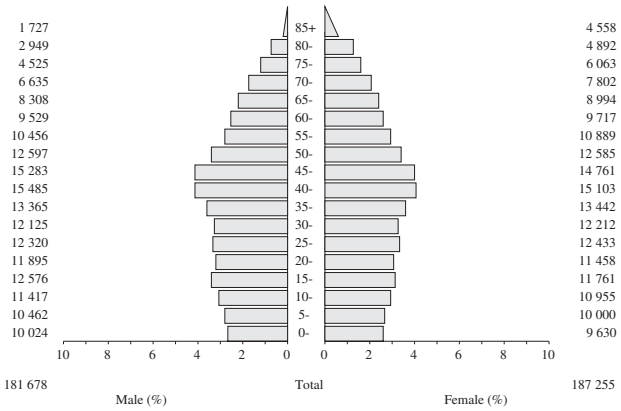
Austria, Vorarlberg (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Official population statistics from Statistics Austria.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	81.0	Breast	69.1
Non-melanoma skin cancer	61.5	Non-melanoma skin cancer	43.6
Trachea, bronchus, and lung	37.9	Melanoma of skin	18.1
Bladder	23.1	Trachea, bronchus, and lung	17.4
Colon	20.7	Colon	12.7
Melanoma of skin	20.2	Corpus uteri	10.4
Rectum	13.1	Thyroid	7.6
Stomach	9.9	Ovary	7.4
Non-Hodgkin lymphoma	9.9	Non-Hodgkin lymphoma	7.2
Kidney	9.5	Rectum	6.5
Testis	8.1	Cervix uteri	6.0
Pancreas	7.3	Pancreas	5.9
Liver	6.7	Bladder	5.5
Lymphoid leukaemia	5.6	Kidney	4.7
Other and unspecified	5.2	Brain and nervous system	4.6
Myeloid leukaemia	4.9	Stomach	4.3
Oesophagus	4.5	Other and unspecified	3.4
Multiple myeloma	4.4	Lymphoid leukaemia	3.1
Larynx	4.4	Multiple myeloma	2.7
Brain and nervous system	3.8	Hodgkin lymphoma	2.4
All sites	376.1	All sites	266.9

Austria, Vorarlberg (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	6	0.1	0.7	**0.4**	0.03	0.06	3	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	30	0.6	3.3	**2.2**	0.16	0.26	11	0.3	1.2	**0.8**	0.06	0.09	*C01-02*
Mouth	43	0.9	4.7	**3.1**	0.25	0.39	15	0.4	1.6	**0.9**	0.05	0.11	*C03-06*
Salivary glands	6	0.1	0.7	**0.4**	0.04	0.04	5	0.1	0.5	**0.3**	0.03	0.05	*C07-08*
Tonsil	36	0.8	4.0	**2.7**	0.25	0.34	12	0.3	1.3	**0.8**	0.07	0.09	*C09*
Other oropharynx	11	0.2	1.2	**0.8**	0.05	0.07	5	0.1	0.5	**0.3**	0.03	0.04	*C10*
Nasopharynx	7	0.1	0.8	**0.5**	0.04	0.05	4	0.1	0.4	**0.4**	0.03	0.04	*C11*
Hypopharynx	19	0.4	2.1	**1.4**	0.11	0.18	3	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	65	1.4	7.2	**4.5**	0.25	0.57	18	0.5	1.9	**1.1**	0.08	0.12	*C15*
Stomach	160	3.4	17.6	**9.9**	0.51	1.12	93	2.5	9.9	**4.3**	0.20	0.42	*C16*
Small intestine	15	0.3	1.7	**1.0**	0.08	0.12	22	0.6	2.3	**1.4**	0.11	0.16	*C17*
Colon	335	7.2	36.9	**20.7**	0.89	2.38	259	7.0	27.7	**12.7**	0.60	1.45	*C18*
Rectum	206	4.4	22.7	**13.1**	0.67	1.54	116	3.1	12.4	**6.5**	0.38	0.73	*C19-20*
Anus	9	0.2	1.0	**0.6**	0.04	0.06	16	0.4	1.7	**0.8**	0.04	0.09	*C21*
Liver	107	2.3	11.8	**6.7**	0.26	0.88	49	1.3	5.2	**2.3**	0.09	0.27	*C22*
Gallbladder etc.	26	0.6	2.9	**1.5**	0.05	0.17	39	1.0	4.2	**2.0**	0.13	0.22	*C23-24*
Pancreas	115	2.5	12.7	**7.3**	0.34	0.90	116	3.1	12.4	**5.9**	0.28	0.75	*C25*
Nose, sinuses etc.	20	0.4	2.2	**1.4**	0.10	0.18	12	0.3	1.3	**0.6**	0.02	0.08	*C30-31*
Larynx	60	1.3	6.6	**4.4**	0.34	0.52	11	0.3	1.2	**0.8**	0.07	0.10	*C32*
Trachea, bronchus, and lung	588	12.6	64.7	**37.9**	2.02	4.74	295	7.9	31.5	**17.4**	1.05	2.30	*C33-34*
Other thoracic organs	9	0.2	1.0	**0.9**	0.04	0.08	5	0.1	0.5	**0.4**	0.04	0.05	*C37-38*
Bone	5	0.1	0.6	**0.5**	0.04	0.04	14	0.4	1.5	**1.4**	0.09	0.13	*C40-41*
Melanoma of skin	278	5.9	30.6	**20.2**	1.24	2.32	243	6.5	26.0	**18.1**	1.37	1.76	*C43*
Other skin	1030		113.4	**61.5**	2.15	6.67	925		98.8	**43.6**	2.05	4.81	*C44*
Mesothelioma	23	0.5	2.5	**1.3**	0.02	0.17	2	0.1	0.2	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	37	0.8	4.1	**3.0**	0.20	0.28	24	0.6	2.6	**1.6**	0.09	0.14	*C47+C49*
Breast	8	0.2	0.9	**0.5**	0.02	0.06	1111	29.8	118.7	**69.1**	4.77	7.81	*C50*
Vulva							35	0.9	3.7	**1.8**	0.12	0.18	*C51*
Vagina							7	0.2	0.7	**0.3**	0.01	0.05	*C52*
Cervix uteri							78	2.1	8.3	**6.0**	0.46	0.57	*C53*
Corpus uteri							175	4.7	18.7	**10.4**	0.70	1.28	*C54*
Uterus unspecified							3	0.1	0.3	**0.1**	0.00	0.00	*C55*
Ovary							126	3.4	13.5	**7.4**	0.49	0.79	*C56*
Other female genital organs							11	0.3	1.2	**0.6**	0.02	0.10	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	6	0.1	0.7	**0.4**	0.03	0.05							*C60*
Prostate	1206	25.8	132.8	**81.0**	4.37	10.96							*C61*
Testis	87	1.9	9.6	**8.1**	0.65	0.67							*C62*
Other male genital organs	5	0.1	0.6	**0.3**	0.01	0.04							*C63*
Kidney	143	3.1	15.7	**9.5**	0.53	1.27	80	2.1	8.5	**4.7**	0.22	0.48	*C64*
Renal pelvis	4	0.1	0.4	**0.3**	0.02	0.03	6	0.2	0.6	**0.3**	0.00	0.04	*C65*
Ureter	4	0.1	0.4	**0.2**	0.01	0.02	5	0.1	0.5	**0.3**	0.02	0.03	*C66*
†Bladder	380	8.1	41.8	**23.1**	1.02	2.64	104	2.8	11.1	**5.5**	0.31	0.64	*C67*
Other urinary organs	3	0.1	0.3	**0.2**	0.01	0.02	4	0.1	0.4	**0.2**	0.01	0.02	*C68*
Eye	8	0.2	0.9	**0.5**	0.03	0.07	1	0.0	0.1	**0.0**	0.00	0.00	*C69*
Brain and nervous system	51	1.1	5.6	**3.8**	0.26	0.37	68	1.8	7.3	**4.6**	0.32	0.51	*C70-72*
Thyroid	41	0.9	4.5	**3.3**	0.22	0.33	100	2.7	10.7	**7.6**	0.60	0.77	*C73*
Adrenal gland	5	0.1	0.6	**0.3**	0.02	0.02	3	0.1	0.3	**0.5**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	20	0.4	2.2	**2.2**	0.15	0.17	25	0.7	2.7	**2.4**	0.15	0.21	*C81*
Non-Hodgkin lymphoma	146	3.1	16.1	**9.9**	0.58	1.01	128	3.4	13.7	**7.2**	0.38	0.82	*C82-86,C96*
Immunoproliferative diseases	16	0.3	1.8	**1.1**	0.07	0.11	7	0.2	0.7	**0.4**	0.03	0.05	*C88*
Multiple myeloma	72	1.5	7.9	**4.4**	0.18	0.44	61	1.6	6.5	**2.7**	0.12	0.26	*C90*
Lymphoid leukaemia	67	1.4	7.4	**5.6**	0.28	0.48	39	1.0	4.2	**3.1**	0.14	0.26	*C91*
Myeloid leukaemia	66	1.4	7.3	**4.9**	0.30	0.51	33	0.9	3.5	**1.5**	0.08	0.17	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	21	0.4	2.3	**1.5**	0.10	0.17	31	0.8	3.3	**1.5**	0.07	0.16	*MPD*
Myelodysplastic syndromes	25	0.5	2.8	**1.4**	0.03	0.16	15	0.4	1.6	**0.5**	0.02	0.02	*MDS*
Other and unspecified	80	1.7	8.8	**5.2**	0.26	0.56	76	2.0	8.1	**3.4**	0.13	0.34	*O&U*
All sites	5712		628.8	**376.1**	19.31	44.32	4651		496.8	**266.9**	16.13	29.61	*C00-96*
All sites except C44	4682	100.0	515.4	**314.6**	17.16	37.65	3726	100.0	398.0	**223.3**	14.09	24.80	*C00-96 exc. C44*

† See note following population pyramid

Belarus

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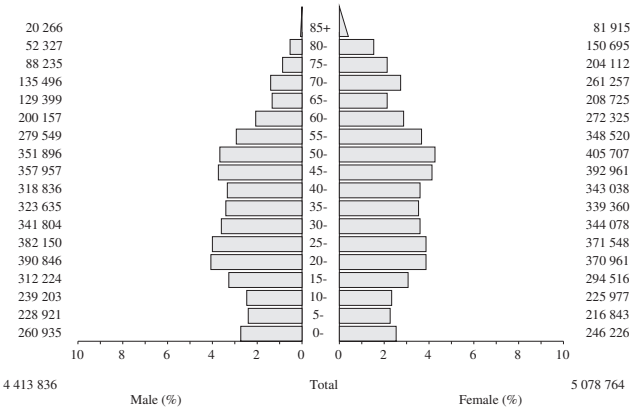
Belarus (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
National Statistical Committee of the Republic of Belarus (https://www.belstat.gov.by/en/).

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	60.6	Breast	44.2
Prostate	44.4	Non-melanoma skin cancer	32.2
Non-melanoma skin cancer	33.5	Corpus uteri	19.8
Stomach	30.3	Thyroid	14.8
Kidney	18.0	Cervix uteri	12.9
Colon	17.2	Colon	12.6
Rectum	15.5	Ovary	12.6
Bladder	15.3	Stomach	12.5
Larynx	9.6	Kidney	9.0
Pancreas	8.4	Rectum	8.8
Other and unspecified	7.0	Trachea, bronchus, and lung	5.5
Oesophagus	6.9	Melanoma of skin	5.1
Lymphoid leukaemia	5.9	Brain and nervous system	4.3
Brain and nervous system	5.6	Pancreas	3.9
Non-Hodgkin lymphoma	5.5	Non-Hodgkin lymphoma	3.9
Melanoma of skin	4.2	Lymphoid leukaemia	3.8
Mouth	4.1	Other and unspecified	3.2
Liver	4.0	Hodgkin lymphoma	2.7
Hypopharynx	3.8	Myeloid leukaemia	2.5
Thyroid	3.3	Bladder	2.2
All sites	335.5	All sites	232.0

*Belarus (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	669	0.7	3.0	**2.1**	0.08	0.27	270	0.3	1.1	**0.4**	0.00	0.04	*C00*
Tongue	885	1.0	4.0	**2.9**	0.24	0.37	151	0.2	0.6	**0.3**	0.02	0.04	*C01-02*
Mouth	1215	1.3	5.5	**4.1**	0.33	0.50	195	0.2	0.8	**0.4**	0.03	0.05	*C03-06*
Salivary glands	254	0.3	1.2	**0.9**	0.05	0.10	197	0.2	0.8	**0.5**	0.03	0.05	*C07-08*
Tonsil	569	0.6	2.6	**1.9**	0.16	0.23	88	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	855	0.9	3.9	**2.9**	0.24	0.36	45	0.1	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	114	0.1	0.5	**0.4**	0.03	0.04	52	0.1	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	1146	1.3	5.2	**3.8**	0.32	0.48	24	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	30	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	2088	2.3	9.5	**6.9**	0.50	0.88	209	0.2	0.8	**0.4**	0.02	0.04	*C15*
Stomach	9313	10.2	42.2	**30.3**	1.64	3.77	6707	7.8	26.4	**12.5**	0.65	1.51	*C16*
Small intestine	165	0.2	0.7	**0.5**	0.03	0.07	174	0.2	0.7	**0.4**	0.03	0.05	*C17*
Colon	5312	5.8	24.1	**17.2**	0.84	2.19	6629	7.7	26.1	**12.6**	0.68	1.60	*C18*
Rectum	4796	5.3	21.7	**15.5**	0.79	1.96	4597	5.3	18.1	**8.8**	0.50	1.11	*C19-20*
Anus	72	0.1	0.3	**0.2**	0.02	0.03	175	0.2	0.7	**0.4**	0.03	0.05	*C21*
Liver	1195	1.3	5.4	**4.0**	0.24	0.50	812	0.9	3.2	**1.6**	0.09	0.18	*C22*
Gallbladder etc.	392	0.4	1.8	**1.3**	0.06	0.16	746	0.9	2.9	**1.3**	0.06	0.16	*C23-24*
Pancreas	2554	2.8	11.6	**8.4**	0.49	1.06	2166	2.5	8.5	**3.9**	0.19	0.48	*C25*
Nose, sinuses etc.	220	0.2	1.0	**0.7**	0.05	0.09	132	0.2	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	2909	3.2	13.2	**9.6**	0.74	1.24	89	0.1	0.4	**0.2**	0.01	0.02	*C32*
Trachea, bronchus, and lung	18464	20.3	83.7	**60.6**	3.59	8.02	2842	3.3	11.2	**5.5**	0.32	0.67	*C33-34*
Other thoracic organs	124	0.1	0.6	**0.5**	0.03	0.05	81	0.1	0.3	**0.3**	0.02	0.02	*C37-38*
Bone	261	0.3	1.2	**1.1**	0.07	0.09	228	0.3	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	1255	1.4	5.7	**4.2**	0.28	0.49	2159	2.5	8.5	**5.1**	0.36	0.55	*C43*
Other skin	10508		47.6	**33.5**	1.50	3.83	17503		68.9	**32.2**	1.69	3.83	*C44*
Mesothelioma	162	0.2	0.7	**0.5**	0.03	0.06	150	0.2	0.6	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	66	0.1	0.3	**0.2**	0.01	0.02	41	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	497	0.5	2.3	**1.8**	0.11	0.19	616	0.7	2.4	**1.6**	0.10	0.15	*C47+C49*
Breast	148	0.2	0.7	**0.5**	0.03	0.06	18504	21.4	72.9	**44.2**	3.38	5.05	*C50*
Vulva							792	0.9	3.1	**1.3**	0.05	0.15	*C51*
Vagina							184	0.2	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							4689	5.4	18.5	**12.9**	1.04	1.29	*C53*
Corpus uteri							8398	9.7	33.1	**19.8**	1.58	2.44	*C54*
Uterus unspecified							87	0.1	0.3	**0.2**	0.02	0.02	*C55*
Ovary							4911	5.7	19.3	**12.6**	0.96	1.36	*C56*
Other female genital organs							136	0.2	0.5	**0.3**	0.03	0.04	*C57*
Placenta							19	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	255	0.3	1.2	**0.8**	0.05	0.09							*C60*
Prostate	13904	15.3	63.0	**44.4**	1.58	5.76							*C61*
Testis	613	0.7	2.8	**2.3**	0.17	0.19							*C62*
Other male genital organs	18	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	5363	5.9	24.3	**18.0**	1.30	2.20	3825	4.4	15.1	**9.0**	0.65	1.09	*C64*
Renal pelvis	101	0.1	0.5	**0.3**	0.02	0.05	71	0.1	0.3	**0.1**	0.01	0.02	*C65*
Ureter	57	0.1	0.3	**0.2**	0.01	0.03	24	0.0	0.1	**0.0**	0.00	0.01	*C66*
†Bladder	4757	5.2	21.6	**15.3**	0.68	1.88	1190	1.4	4.7	**2.2**	0.10	0.26	*C67*
Other urinary organs	13	0.0	0.1	**0.1**	0.00	0.01	19	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	240	0.3	1.1	**0.9**	0.05	0.09	290	0.3	1.1	**0.7**	0.05	0.08	*C69*
Brain and nervous system	1432	1.6	6.5	**5.6**	0.39	0.54	1403	1.6	5.5	**4.3**	0.32	0.42	*C70-72*
Thyroid	926	1.0	4.2	**3.3**	0.26	0.32	4867	5.6	19.2	**14.8**	1.20	1.41	*C73*
Adrenal gland	115	0.1	0.5	**0.5**	0.04	0.05	90	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	13	0.0	0.1	**0.1**	0.00	0.00	12	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	644	0.7	2.9	**2.6**	0.18	0.22	732	0.8	2.9	**2.7**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	1563	1.7	7.1	**5.5**	0.35	0.59	1714	2.0	6.7	**3.9**	0.24	0.44	*C82-86,C96*
Immunoproliferative diseases	24	0.0	0.1	**0.1**	0.00	0.01	19	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	555	0.6	2.5	**1.9**	0.12	0.24	770	0.9	3.0	**1.6**	0.10	0.21	*C90*
Lymphoid leukaemia	1557	1.7	7.1	**5.9**	0.32	0.61	1391	1.6	5.5	**3.8**	0.21	0.36	*C91*
Myeloid leukaemia	864	0.9	3.9	**3.0**	0.17	0.32	963	1.1	3.8	**2.5**	0.16	0.26	*C92-94*
Leukaemia unspecified	80	0.1	0.4	**0.3**	0.01	0.03	93	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	158	0.2	0.7	**0.5**	0.04	0.07	170	0.2	0.7	**0.4**	0.02	0.05	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2087	2.3	9.5	**7.0**	0.42	0.87	1549	1.8	6.1	**3.2**	0.17	0.36	*O&U*
All sites	101577		460.3	**335.5**	18.66	41.29	103990		409.5	**232.0**	15.50	26.41	*C00-96*
All sites except C44	91069	100.0	412.7	**301.9**	17.16	37.46	86487	100.0	340.6	**199.8**	13.81	22.58	*C00-96 exc. C44*

†*See note following population pyramid

Belgium

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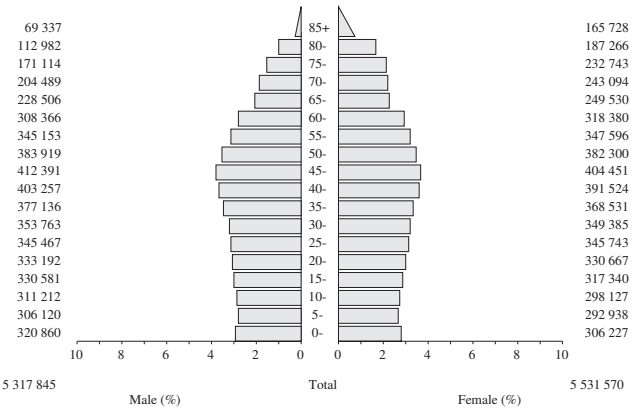

SOURCE OF POPULATION
Population data provided by the Belgium Directorate-General of Statistics and Economic Information, Federal Public Service Economy (http://www.statbel.fgov.be). Based on annual estimates provided by the Belgian National Register.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.6	Breast	109.2
Non-melanoma skin cancer	84.1	Non-melanoma skin cancer	76.5
Trachea, bronchus, and lung	56.0	Trachea, bronchus, and lung	21.3
Bladder	30.4	Colon	19.4
Colon	27.8	Melanoma of skin	15.3
Rectum	16.3	Corpus uteri	12.7
Non-Hodgkin lymphoma	11.6	Rectum	8.9
Kidney	10.7	Thyroid	8.9
Melanoma of skin	10.5	Non-Hodgkin lymphoma	8.3
Stomach	8.8	Ovary	8.1
Pancreas	7.4	Cervix uteri	7.8
Oesophagus	7.4	Bladder	6.4
Lymphoid leukaemia	6.4	Pancreas	5.6
Brain and nervous system	6.3	Kidney	5.3
Larynx	6.1	Brain and nervous system	4.4
Testis	6.0	Stomach	4.1
Other and unspecified	5.9	Other and unspecified	3.9
Liver	5.3	Lymphoid leukaemia	3.8
Myeloid leukaemia	4.5	Myeloid leukaemia	3.3
Multiple myeloma	4.0	Multiple myeloma	2.6
All sites	448.2	All sites	365.6

*Belgium (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	211	0.1	0.8	**0.4**	0.02	0.04	86	0.1	0.3	**0.1**	0.00	0.01	*C00*
Tongue	1360	0.8	5.1	**3.2**	0.25	0.39	559	0.4	2.0	**1.2**	0.09	0.14	*C01-02*
Mouth	1558	0.9	5.9	**3.7**	0.30	0.44	742	0.5	2.7	**1.5**	0.11	0.18	*C03-06*
Salivary glands	393	0.2	1.5	**0.8**	0.05	0.09	279	0.2	1.0	**0.6**	0.04	0.07	*C07-08*
Tonsil	852	0.5	3.2	**2.1**	0.17	0.25	343	0.2	1.2	**0.7**	0.06	0.09	*C09*
Other oropharynx	646	0.4	2.4	**1.5**	0.13	0.19	199	0.1	0.7	**0.5**	0.04	0.06	*C10*
Nasopharynx	231	0.1	0.9	**0.6**	0.05	0.07	79	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	1067	0.6	4.0	**2.5**	0.21	0.32	207	0.1	0.7	**0.5**	0.04	0.06	*C12-13*
Pharynx unspecified	97	0.1	0.4	**0.2**	0.02	0.03	40	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	3480	2.0	13.1	**7.4**	0.47	0.93	1233	0.8	4.5	**2.0**	0.12	0.24	*C15*
Stomach	4541	2.6	17.1	**8.8**	0.43	1.01	2737	1.9	9.9	**4.1**	0.22	0.44	*C16*
Small intestine	747	0.4	2.8	**1.6**	0.09	0.19	592	0.4	2.1	**1.1**	0.07	0.13	*C17*
Colon	14664	8.4	55.2	**27.8**	1.20	3.26	13095	8.9	47.3	**19.4**	0.94	2.18	*C18*
Rectum	8139	4.6	30.6	**16.3**	0.85	2.00	5415	3.7	19.6	**8.9**	0.52	1.06	*C19-20*
Anus	317	0.2	1.2	**0.7**	0.04	0.08	454	0.3	1.6	**0.9**	0.06	0.10	*C21*
Liver	2487	1.4	9.4	**5.3**	0.31	0.67	1074	0.7	3.9	**1.9**	0.11	0.23	*C22*
Gallbladder etc.	905	0.5	3.4	**1.7**	0.08	0.21	1019	0.7	3.7	**1.4**	0.06	0.16	*C23-24*
Pancreas	3680	2.1	13.8	**7.4**	0.39	0.93	3493	2.4	12.6	**5.6**	0.28	0.69	*C25*
Nose, sinuses etc.	480	0.3	1.8	**1.1**	0.07	0.12	169	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	2784	1.6	10.5	**6.1**	0.41	0.78	471	0.3	1.7	**1.0**	0.08	0.13	*C32*
Trachea, bronchus, and lung	28126	16.0	105.8	**56.0**	2.86	7.12	10838	7.4	39.2	**21.3**	1.46	2.71	*C33-34*
Other thoracic organs	188	0.1	0.7	**0.5**	0.03	0.05	128	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	316	0.2	1.2	**1.1**	0.07	0.09	311	0.2	1.1	**1.0**	0.07	0.08	*C40-41*
Melanoma of skin	4345	2.5	16.3	**10.5**	0.71	1.12	6187	4.2	22.4	**15.3**	1.14	1.49	*C43*
Other skin	44883		168.8	**84.1**	3.63	9.33	45033		162.8	**76.5**	4.54	8.51	*C44*
Mesothelioma	1070	0.6	4.0	**2.0**	0.08	0.26	241	0.2	0.9	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	176	0.1	0.7	**0.5**	0.03	0.04	48	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	881	0.5	3.3	**2.3**	0.14	0.21	735	0.5	2.7	**1.7**	0.11	0.15	*C47+C49*
Breast	426	0.2	1.6	**0.9**	0.05	0.10	51362	34.9	185.7	**109.2**	8.23	12.38	*C50*
Vulva							1102	0.7	4.0	**1.8**	0.10	0.18	*C51*
Vagina							208	0.1	0.8	**0.3**	0.02	0.04	*C52*
Cervix uteri							3135	2.1	11.3	**7.8**	0.62	0.78	*C53*
Corpus uteri							7216	4.9	26.1	**12.7**	0.74	1.66	*C54*
Uterus unspecified							54	0.0	0.2	**0.1**	0.00	0.01	*C55*
Ovary							4171	2.8	15.1	**8.1**	0.53	0.94	*C56*
Other female genital organs							289	0.2	1.0	**0.5**	0.04	0.07	*C57*
Placenta							34	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	413	0.2	1.6	**0.8**	0.05	0.09							*C60*
Prostate	43685	24.9	164.3	**87.6**	4.18	11.76							*C61*
Testis	1646	0.9	6.2	**6.0**	0.45	0.46							*C62*
Other male genital organs	66	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	4866	2.8	18.3	**10.7**	0.65	1.29	2857	1.9	10.3	**5.3**	0.31	0.62	*C64*
Renal pelvis	540	0.3	2.0	**1.0**	0.04	0.12	371	0.3	1.3	**0.5**	0.02	0.05	*C65*
Ureter	374	0.2	1.4	**0.7**	0.03	0.08	179	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	16400	9.3	61.7	**30.4**	1.25	3.58	4301	2.9	15.6	**6.4**	0.32	0.76	*C67*
Other urinary organs	91	0.1	0.3	**0.2**	0.01	0.01	35	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	297	0.2	1.1	**0.8**	0.05	0.08	305	0.2	1.1	**0.8**	0.05	0.07	*C69*
Brain and nervous system	2319	1.3	8.7	**6.3**	0.41	0.64	1740	1.2	6.3	**4.4**	0.28	0.44	*C70-72*
Thyroid	1169	0.7	4.4	**3.1**	0.23	0.32	3214	2.2	11.6	**8.9**	0.69	0.86	*C73*
Adrenal gland	142	0.1	0.5	**0.6**	0.03	0.04	129	0.1	0.5	**0.5**	0.03	0.03	*C74*
Other endocrine	53	0.0	0.2	**0.2**	0.01	0.01	44	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	891	0.5	3.4	**3.0**	0.21	0.25	661	0.4	2.4	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	5171	2.9	19.4	**11.6**	0.65	1.26	4473	3.0	16.2	**8.3**	0.47	0.91	*C82-86,C96*
Immunoproliferative diseases	585	0.3	2.2	**1.2**	0.06	0.14	481	0.3	1.7	**0.9**	0.05	0.10	*C88*
Multiple myeloma	2013	1.1	7.6	**4.0**	0.20	0.49	1641	1.1	5.9	**2.6**	0.13	0.32	*C90*
Lymphoid leukaemia	2552	1.5	9.6	**6.4**	0.35	0.66	1730	1.2	6.3	**3.8**	0.22	0.38	*C91*
Myeloid leukaemia	2040	1.2	7.7	**4.5**	0.24	0.46	1614	1.1	5.8	**3.3**	0.19	0.34	*C92-94*
Leukaemia unspecified	48	0.0	0.2	**0.1**	0.00	0.01	38	0.0	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	1348	0.8	5.1	**2.9**	0.15	0.32	1305	0.9	4.7	**2.3**	0.13	0.26	*MPD*
Myelodysplastic syndromes	1764	1.0	6.6	**3.1**	0.10	0.33	1279	0.9	4.6	**1.8**	0.08	0.19	*MDS*
Other and unspecified	2942	1.7	11.1	**5.9**	0.31	0.66	2521	1.7	9.1	**3.9**	0.21	0.44	*O&U*
All sites	220465		829.2	**448.2**	22.78	53.42	192296		695.3	**365.6**	23.89	41.12	*C00-96*
All sites except C44	175582	100.0	660.4	**364.1**	19.16	44.08	147263	100.0	532.4	**289.1**	19.36	32.61	*C00-96 exc. C44*

†*See note following population pyramid

Bulgaria

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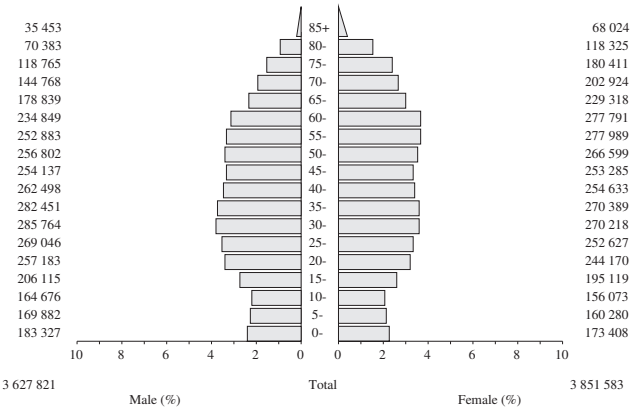
Bulgaria (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population data from the National Statistical Institute. Based on the 2011 census (http://www.nsi.bg/), making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	51.3	Breast	54.5
Non-melanoma skin cancer	29.1	Non-melanoma skin cancer	20.3
Prostate	27.8	Cervix uteri	19.6
Colon	20.9	Corpus uteri	16.9
Bladder	18.0	Colon	14.1
Rectum	16.5	Ovary	12.3
Stomach	14.3	Trachea, bronchus, and lung	8.7
Other and unspecified	13.3	Rectum	8.4
Pancreas	9.7	Other and unspecified	6.6
Larynx	9.6	Stomach	6.6
Kidney	7.8	Pancreas	5.3
Brain and nervous system	6.9	Brain and nervous system	5.0
Liver	6.2	Thyroid	4.8
Testis	5.1	Bladder	3.9
Non-Hodgkin lymphoma	5.0	Non-Hodgkin lymphoma	3.7
Melanoma of skin	3.9	Melanoma of skin	3.5
Lymphoid leukaemia	3.7	Kidney	3.3
Oesophagus	2.7	Lymphoid leukaemia	2.6
Myeloid leukaemia	2.3	Liver	2.1
Hodgkin lymphoma	2.0	Gallbladder etc.	1.9
All sites	283.1	All sites	222.0

Bulgaria (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	680	0.8	3.7	**1.9**	0.09	0.23	241	0.3	1.3	**0.4**	0.01	0.05	*C00*
Tongue	521	0.6	2.9	**1.8**	0.16	0.21	137	0.2	0.7	**0.4**	0.03	0.05	*C01-02*
Mouth	580	0.7	3.2	**2.0**	0.17	0.24	159	0.2	0.8	**0.4**	0.03	0.05	*C03-06*
Salivary glands	237	0.3	1.3	**0.7**	0.04	0.08	176	0.2	0.9	**0.5**	0.03	0.05	*C07-08*
Tonsil	367	0.4	2.0	**1.3**	0.11	0.15	73	0.1	0.4	**0.2**	0.02	0.02	*C09*
Other oropharynx	189	0.2	1.0	**0.6**	0.06	0.08	33	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	291	0.4	1.6	**1.1**	0.09	0.12	101	0.1	0.5	**0.3**	0.03	0.04	*C11*
Hypopharynx	375	0.5	2.1	**1.3**	0.11	0.16	40	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	123	0.1	0.7	**0.4**	0.03	0.05	24	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	866	1.1	4.8	**2.7**	0.19	0.35	206	0.3	1.1	**0.5**	0.03	0.05	*C15*
Stomach	4983	6.1	27.5	**14.3**	0.73	1.77	3115	4.3	16.2	**6.6**	0.33	0.76	*C16*
Small intestine	161	0.2	0.9	**0.5**	0.04	0.06	136	0.2	0.7	**0.4**	0.03	0.04	*C17*
Colon	7253	8.8	40.0	**20.9**	1.06	2.65	6278	8.6	32.6	**14.1**	0.79	1.71	*C18*
Rectum	5673	6.9	31.3	**16.5**	0.90	2.13	3616	4.9	18.8	**8.4**	0.50	1.04	*C19-20*
Anus	98	0.1	0.5	**0.3**	0.02	0.04	154	0.2	0.8	**0.4**	0.03	0.05	*C21*
Liver	2039	2.5	11.2	**6.2**	0.38	0.76	976	1.3	5.1	**2.1**	0.10	0.23	*C22*
Gallbladder etc.	548	0.7	3.0	**1.6**	0.08	0.18	913	1.2	4.7	**1.9**	0.09	0.24	*C23-24*
Pancreas	3240	3.9	17.9	**9.7**	0.59	1.20	2494	3.4	13.0	**5.3**	0.28	0.65	*C25*
Nose, sinuses etc.	206	0.3	1.1	**0.7**	0.05	0.08	91	0.1	0.5	**0.2**	0.02	0.03	*C30-31*
Larynx	2897	3.5	16.0	**9.6**	0.75	1.23	193	0.3	1.0	**0.6**	0.05	0.06	*C32*
Trachea, bronchus, and lung	16282	19.8	89.8	**51.3**	3.49	6.79	3405	4.6	17.7	**8.7**	0.62	1.04	*C33-34*
Other thoracic organs	162	0.2	0.9	**0.6**	0.04	0.06	92	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	238	0.3	1.3	**1.1**	0.07	0.10	177	0.2	0.9	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	1205	1.5	6.6	**3.9**	0.25	0.44	1181	1.6	6.1	**3.5**	0.25	0.36	*C43*
Other skin	10785		59.5	**29.1**	1.19	3.29	9718		50.5	**20.3**	1.00	2.30	*C44*
Mesothelioma	156	0.2	0.9	**0.5**	0.03	0.07	108	0.1	0.6	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	46	0.1	0.3	**0.1**	0.01	0.01	18	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	487	0.6	2.7	**1.8**	0.11	0.18	473	0.6	2.5	**1.7**	0.11	0.16	*C47+C49*
Breast	232	0.3	1.3	**0.7**	0.04	0.08	18787	25.7	97.6	**54.5**	4.12	6.16	*C50*
Vulva							576	0.8	3.0	**1.2**	0.06	0.14	*C51*
Vagina							152	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							5557	7.6	28.9	**19.6**	1.65	1.98	*C53*
Corpus uteri							6187	8.4	32.1	**16.9**	1.28	2.10	*C54*
Uterus unspecified							216	0.3	1.1	**0.6**	0.04	0.06	*C55*
Ovary							4072	5.6	21.1	**12.3**	0.95	1.36	*C56*
Other female genital organs							76	0.1	0.4	**0.2**	0.02	0.02	*C57*
Placenta							15	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	262	0.3	1.4	**0.8**	0.04	0.10							*C60*
Prostate	10806	13.1	59.6	**27.8**	0.87	3.49							*C61*
Testis	1072	1.3	5.9	**5.1**	0.38	0.41							*C62*
Other male genital organs	22	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	2311	2.8	12.7	**7.8**	0.53	0.93	1143	1.6	5.9	**3.3**	0.22	0.38	*C64*
Renal pelvis	179	0.2	1.0	**0.6**	0.04	0.07	107	0.1	0.6	**0.2**	0.01	0.03	*C65*
Ureter	70	0.1	0.4	**0.2**	0.01	0.03	32	0.0	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	6108	7.4	33.7	**18.0**	0.97	2.27	1679	2.3	8.7	**3.9**	0.23	0.47	*C67*
Other urinary organs	22	0.0	0.1	**0.1**	0.00	0.01	22	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	126	0.2	0.7	**0.5**	0.03	0.05	123	0.2	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	1834	2.2	10.1	**6.9**	0.47	0.73	1607	2.2	8.3	**5.0**	0.32	0.54	*C70-72*
Thyroid	312	0.4	1.7	**1.2**	0.09	0.12	1245	1.7	6.5	**4.8**	0.39	0.46	*C73*
Adrenal gland	54	0.1	0.3	**0.3**	0.02	0.02	55	0.1	0.3	**0.2**	0.02	0.02	*C74*
Other endocrine	11	0.0	0.1	**0.1**	0.00	0.00	16	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	419	0.5	2.3	**2.0**	0.14	0.17	367	0.5	1.9	**1.8**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	1394	1.7	7.7	**5.0**	0.32	0.55	1303	1.8	6.8	**3.7**	0.24	0.42	*C82-86,C96*
Immunoproliferative diseases	21	0.0	0.1	**0.1**	0.00	0.01	14	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	496	0.6	2.7	**1.6**	0.10	0.20	472	0.6	2.5	**1.2**	0.09	0.15	*C90*
Lymphoid leukaemia	851	1.0	4.7	**3.7**	0.20	0.35	643	0.9	3.3	**2.6**	0.14	0.22	*C91*
Myeloid leukaemia	672	0.8	3.7	**2.3**	0.14	0.26	564	0.8	2.9	**1.8**	0.12	0.19	*C92-94*
Leukaemia unspecified	159	0.2	0.9	**0.5**	0.03	0.05	132	0.2	0.7	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	461	0.6	2.5	**1.5**	0.10	0.19	479	0.7	2.5	**1.4**	0.09	0.15	*MPD*
Myelodysplastic syndromes	153	0.2	0.8	**0.5**	0.02	0.05	130	0.2	0.7	**0.3**	0.02	0.04	*MDS*
Other and unspecified	4357	5.3	24.0	**13.3**	0.81	1.66	2845	3.9	14.8	**6.6**	0.36	0.76	*O&U*
All sites	93092		513.2	**283.1**	16.18	34.48	82944		430.7	**222.0**	15.07	25.07	*C00-96*
All sites except C44	82307	100.0	453.8	**254.0**	14.99	31.19	73226	100.0	380.2	**201.7**	14.07	22.77	*C00-96 exc. C44*

† See note following population pyramid

Croatia

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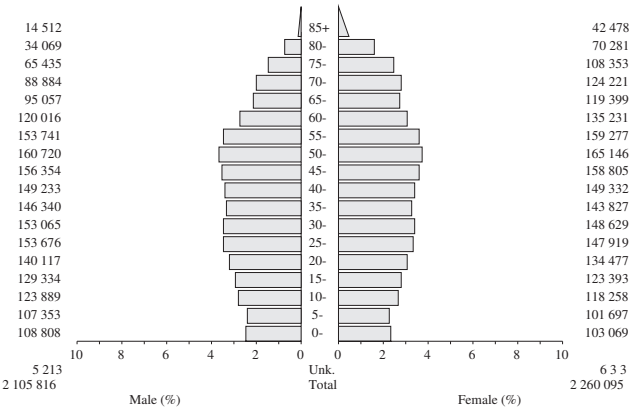
Croatia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Croatian Bureau of Statistics, mid-year estimates (2008–2010 and 2012) and official census (2011): Census of Population, Households, and Dwellings 2011.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	58.9	Breast	63.2
Prostate	45.9	Trachea, bronchus, and lung	15.2
Colon	26.5	Colon	14.9
Rectum	20.5	Corpus uteri	14.8
Bladder	20.4	Thyroid	14.1
Stomach	15.4	Ovary	12.1
Kidney	12.6	Cervix uteri	10.6
Pancreas	9.5	Rectum	9.7
Other and unspecified	9.3	Melanoma of skin	7.2
Brain and nervous system	9.1	Stomach	6.8
Larynx	9.0	Brain and nervous system	6.5
Melanoma of skin	8.9	Pancreas	5.8
Liver	8.6	Kidney	5.8
Testis	7.6	Other and unspecified	5.7
Non-Hodgkin lymphoma	7.4	Non-Hodgkin lymphoma	5.6
Lymphoid leukaemia	5.0	Bladder	5.1
Oesophagus	4.9	Gallbladder etc.	3.1
Thyroid	3.7	Lymphoid leukaemia	2.9
Tongue	3.4	Liver	2.8
Myeloid leukaemia	3.2	Myeloid leukaemia	2.1
All sites	323.4	All sites	231.7

Croatia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	274	0.5	2.6	**1.4**	0.07	0.17	135	0.3	1.2	**0.4**	0.02	0.05	*C00*
Tongue	569	1.0	5.4	**3.4**	0.28	0.41	116	0.2	1.0	**0.6**	0.04	0.07	*C01-02*
Mouth	525	0.9	5.0	**3.1**	0.25	0.37	160	0.3	1.4	**0.7**	0.05	0.07	*C03-06*
Salivary glands	157	0.3	1.5	**0.9**	0.04	0.09	98	0.2	0.9	**0.4**	0.03	0.04	*C07-08*
Tonsil	251	0.4	2.4	**1.5**	0.11	0.18	50	0.1	0.4	**0.3**	0.02	0.03	*C09*
Other oropharynx	242	0.4	2.3	**1.4**	0.11	0.18	31	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	119	0.2	1.1	**0.7**	0.05	0.08	38	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	513	0.9	4.9	**3.0**	0.25	0.35	47	0.1	0.4	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	34	0.1	0.3	**0.2**	0.02	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	891	1.5	8.5	**4.9**	0.32	0.60	200	0.4	1.8	**0.7**	0.04	0.08	*C15*
Stomach	3041	5.1	28.9	**15.4**	0.72	1.81	1998	3.9	17.7	**6.8**	0.32	0.72	*C16*
Small intestine	133	0.2	1.3	**0.7**	0.04	0.08	125	0.2	1.1	**0.5**	0.03	0.06	*C17*
Colon	5246	8.8	49.8	**26.5**	1.20	3.25	4048	7.9	35.8	**14.9**	0.78	1.75	*C18*
Rectum	3931	6.6	37.3	**20.5**	1.08	2.58	2534	4.9	22.4	**9.7**	0.55	1.15	*C19-20*
Anus	69	0.1	0.7	**0.4**	0.03	0.05	72	0.1	0.6	**0.3**	0.02	0.03	*C21*
Liver	1650	2.8	15.7	**8.6**	0.41	1.07	868	1.7	7.7	**2.8**	0.11	0.29	*C22*
Gallbladder etc.	636	1.1	6.0	**3.1**	0.12	0.36	940	1.8	8.3	**3.1**	0.12	0.35	*C23-24*
Pancreas	1844	3.1	17.5	**9.5**	0.49	1.14	1690	3.3	15.0	**5.8**	0.26	0.68	*C25*
Nose, sinuses etc.	135	0.2	1.3	**0.8**	0.06	0.09	67	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	1603	2.7	15.2	**9.0**	0.67	1.13	140	0.3	1.2	**0.7**	0.05	0.07	*C32*
Trachea, bronchus, and lung	11275	19.0	107.1	**58.9**	3.44	7.48	3661	7.2	32.4	**15.2**	0.98	1.81	*C33-34*
Other thoracic organs	64	0.1	0.6	**0.3**	0.02	0.04	41	0.1	0.4	**0.2**	0.01	0.01	*C37-38*
Bone	218	0.4	2.1	**1.7**	0.10	0.15	192	0.4	1.7	**1.3**	0.08	0.10	*C40-41*
Melanoma of skin	1494	2.5	14.2	**8.9**	0.56	1.01	1407	2.7	12.5	**7.2**	0.52	0.77	*C43*
Other skin	181		1.7	**0.9**	0.02	0.07	204		1.8	**0.5**	0.01	0.02	*C44*
Mesothelioma	273	0.5	2.6	**1.5**	0.08	0.19	66	0.1	0.6	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	22	0.0	0.2	**0.1**	0.01	0.02	10	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	362	0.6	3.4	**2.8**	0.16	0.25	342	0.7	3.0	**2.1**	0.13	0.19	*C47+C49*
Breast	143	0.2	1.4	**0.8**	0.04	0.08	12885	25.2	114.0	**63.2**	4.70	7.18	*C50*
Vulva							401	0.8	3.5	**1.5**	0.07	0.17	*C51*
Vagina							84	0.2	0.7	**0.3**	0.02	0.03	*C52*
Cervix uteri							1779	3.5	15.7	**10.6**	0.84	1.05	*C53*
Corpus uteri							3274	6.4	29.0	**14.8**	1.08	1.86	*C54*
Uterus unspecified							124	0.2	1.1	**0.3**	0.01	0.02	*C55*
Ovary							2427	4.7	21.5	**12.1**	0.88	1.35	*C56*
Other female genital organs							91	0.2	0.8	**0.4**	0.03	0.05	*C57*
Placenta							3	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	153	0.3	1.5	**0.8**	0.05	0.09							*C60*
Prostate	9214	15.5	87.5	**45.9**	1.66	5.99							*C61*
Testis	859	1.4	8.2	**7.6**	0.56	0.57							*C62*
Other male genital organs	20	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2219	3.7	21.1	**12.6**	0.78	1.51	1293	2.5	11.4	**5.8**	0.37	0.67	*C64*
Renal pelvis	95	0.2	0.9	**0.5**	0.02	0.06	62	0.1	0.5	**0.2**	0.01	0.03	*C65*
Ureter	88	0.1	0.8	**0.4**	0.02	0.06	55	0.1	0.5	**0.2**	0.01	0.03	*C66*
Bladder	4006	6.7	38.0	**20.4**	1.01	2.39	1346	2.6	11.9	**5.1**	0.27	0.59	*C67*
Other urinary organs	21	0.0	0.2	**0.1**	0.01	0.01	14	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	90	0.2	0.9	**0.6**	0.04	0.06	96	0.2	0.8	**0.4**	0.03	0.05	*C69*
Brain and nervous system	1353	2.3	12.9	**9.1**	0.56	0.93	1279	2.5	11.3	**6.5**	0.39	0.64	*C70-72*
Thyroid	556	0.9	5.3	**3.7**	0.29	0.39	2136	4.2	18.9	**14.1**	1.14	1.38	*C73*
Adrenal gland	66	0.1	0.6	**0.5**	0.02	0.05	58	0.1	0.5	**0.4**	0.03	0.03	*C74*
Other endocrine	31	0.1	0.3	**0.2**	0.01	0.02	31	0.1	0.3	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	234	0.4	2.2	**2.0**	0.14	0.16	252	0.5	2.2	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	1193	2.0	11.3	**7.4**	0.45	0.77	1196	2.3	10.6	**5.6**	0.35	0.60	*C82-86,C96*
Immunoproliferative diseases	41	0.1	0.4	**0.2**	0.01	0.03	25	0.0	0.2	**0.1**	0.00	0.01	*C88*
Multiple myeloma	483	0.8	4.6	**2.5**	0.12	0.31	447	0.9	4.0	**1.7**	0.09	0.20	*C90*
Lymphoid leukaemia	684	1.1	6.5	**5.0**	0.23	0.43	513	1.0	4.5	**2.9**	0.13	0.23	*C91*
Myeloid leukaemia	536	0.9	5.1	**3.2**	0.16	0.33	477	0.9	4.2	**2.1**	0.12	0.23	*C92-94*
Leukaemia unspecified	46	0.1	0.4	**0.2**	0.01	0.02	30	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1785	3.0	17.0	**9.3**	0.45	1.03	1743	3.4	15.4	**5.7**	0.24	0.58	*O&U*
All sites	59668		566.7	**323.4**	17.36	38.53	51405		454.9	**231.7**	15.22	25.70	*C00-96*
All sites except C44	59487	100.0	565.0	**322.5**	17.34	38.46	51201	100.0	453.1	**231.3**	15.21	25.68	*C00-96 exc. C44*

Cyprus

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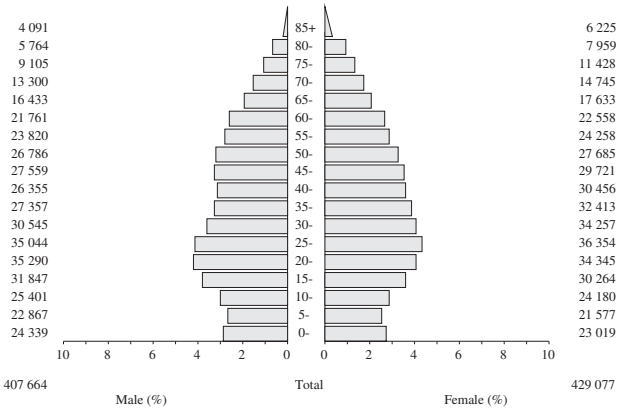
Cyprus (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Demographic Report 2014, Statistical Service of Cyprus. Population estimates based on 2011 census results, updated annually to make allowances for births, deaths, and net migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	65.1	Breast	78.5
Trachea, bronchus, and lung	33.4	Thyroid	29.9
Bladder	22.6	Colon	15.0
Colon	22.1	Corpus uteri	13.5
Non-Hodgkin lymphoma	9.5	Trachea, bronchus, and lung	8.7
Rectum	9.3	Non-Hodgkin lymphoma	8.4
Thyroid	7.7	Ovary	8.3
Stomach	7.7	Cervix uteri	5.3
Pancreas	6.7	Stomach	4.8
Testis	6.6	Rectum	4.7
Kidney	6.3	Melanoma of skin	4.6
Other and unspecified	6.0	Other and unspecified	4.4
Lymphoid leukaemia	5.8	Bladder	3.9
Melanoma of skin	5.3	Brain and nervous system	3.8
Brain and nervous system	5.2	Pancreas	3.8
Larynx	4.8	Hodgkin lymphoma	3.6
Liver	4.5	Kidney	3.4
Myeloid leukaemia	3.6	Lymphoid leukaemia	3.0
Hodgkin lymphoma	3.3	Connective and soft tissue	2.6
Multiple myeloma	3.3	Multiple myeloma	2.6
All sites	260.9	All sites	229.5

Cyprus (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	18	0.2	0.9	**0.6**	0.05	0.07	9	0.1	0.4	**0.2**	0.00	0.02	*C00*
Tongue	38	0.5	1.9	**1.3**	0.08	0.13	20	0.3	0.9	**0.6**	0.04	0.05	*C01-02*
Mouth	28	0.3	1.4	**1.0**	0.05	0.11	21	0.3	1.0	**0.6**	0.04	0.06	*C03-06*
Salivary glands	22	0.3	1.1	**0.6**	0.03	0.05	16	0.2	0.7	**0.4**	0.02	0.03	*C07-08*
Tonsil	10	0.1	0.5	**0.4**	0.04	0.04	5	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	7	0.1	0.3	**0.2**	0.01	0.03	1	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	19	0.2	0.9	**0.8**	0.05	0.08	7	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	3	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	35	0.4	1.7	**1.1**	0.07	0.13	16	0.2	0.7	**0.4**	0.03	0.05	*C15*
Stomach	245	3.0	12.0	**7.7**	0.40	0.92	188	2.5	8.8	**4.8**	0.26	0.50	*C16*
Small intestine	18	0.2	0.9	**0.6**	0.04	0.08	14	0.2	0.7	**0.4**	0.02	0.06	*C17*
Colon	726	8.9	35.6	**22.1**	0.98	2.58	567	7.7	26.4	**15.0**	0.77	1.68	*C18*
Rectum	304	3.7	14.9	**9.3**	0.44	1.10	168	2.3	7.8	**4.7**	0.24	0.57	*C19-20*
Anus	12	0.1	0.6	**0.4**	0.02	0.04	22	0.3	1.0	**0.6**	0.03	0.09	*C21*
Liver	153	1.9	7.5	**4.5**	0.18	0.49	69	0.9	3.2	**1.7**	0.06	0.19	*C22*
Gallbladder etc.	53	0.6	2.6	**1.5**	0.04	0.18	69	0.9	3.2	**1.7**	0.06	0.21	*C23-24*
Pancreas	211	2.6	10.4	**6.7**	0.35	0.77	146	2.0	6.8	**3.8**	0.17	0.43	*C25*
Nose, sinuses etc.	9	0.1	0.4	**0.3**	0.02	0.03	2	0.0	0.1	**0.1**	0.00	0.00	*C30-31*
Larynx	148	1.8	7.3	**4.8**	0.28	0.62	9	0.1	0.4	**0.3**	0.01	0.04	*C32*
Trachea, bronchus, and lung	1077	13.1	52.8	**33.4**	1.56	4.28	310	4.2	14.4	**8.7**	0.49	1.05	*C33-34*
Other thoracic organs	12	0.1	0.6	**0.4**	0.03	0.04	10	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	28	0.3	1.4	**1.3**	0.07	0.12	24	0.3	1.1	**1.0**	0.07	0.08	*C40-41*
Melanoma of skin	156	1.9	7.7	**5.3**	0.32	0.56	142	1.9	6.6	**4.6**	0.31	0.50	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	42	0.5	2.1	**1.3**	0.03	0.16	11	0.1	0.5	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	13	0.2	0.6	**0.4**	0.02	0.02	4	0.1	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	66	0.8	3.2	**2.3**	0.13	0.19	77	1.0	3.6	**2.6**	0.17	0.25	*C47+C49*
Breast	27	0.3	1.3	**0.9**	0.06	0.09	2432	32.8	113.4	**78.5**	5.87	8.84	*C50*
Vulva							49	0.7	2.3	**1.2**	0.03	0.15	*C51*
Vagina							9	0.1	0.4	**0.3**	0.02	0.03	*C52*
Cervix uteri							148	2.0	6.9	**5.3**	0.43	0.49	*C53*
Corpus uteri							446	6.0	20.8	**13.5**	0.91	1.69	*C54*
Uterus unspecified							27	0.4	1.3	**0.7**	0.03	0.05	*C55*
Ovary							271	3.7	12.6	**8.3**	0.57	0.92	*C56*
Other female genital organs							9	0.1	0.4	**0.3**	0.02	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	39	0.5	1.9	**1.2**	0.05	0.14							*C60*
Prostate	2191	26.7	107.5	**65.1**	2.47	8.24							*C61*
Testis	149	1.8	7.3	**6.6**	0.48	0.50							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	185	2.3	9.1	**6.3**	0.42	0.66	105	1.4	4.9	**3.4**	0.23	0.38	*C64*
Renal pelvis	3	0.0	0.1	**0.1**	0.00	0.01	7	0.1	0.3	**0.2**	0.01	0.02	*C65*
Ureter	6	0.1	0.3	**0.2**	0.00	0.03	2	0.0	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	739	9.0	36.3	**22.6**	1.03	2.79	147	2.0	6.9	**3.9**	0.18	0.40	*C67*
Other urinary organs	4	0.0	0.2	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.01	*C68*
Eye	7	0.1	0.3	**0.3**	0.03	0.03	6	0.1	0.3	**0.1**	0.00	0.02	*C69*
Brain and nervous system	139	1.7	6.8	**5.2**	0.33	0.57	121	1.6	5.6	**3.8**	0.21	0.40	*C70-72*
Thyroid	190	2.3	9.3	**7.7**	0.61	0.73	791	10.7	36.9	**29.9**	2.42	2.86	*C73*
Adrenal gland	5	0.1	0.2	**0.2**	0.02	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	71	0.9	3.5	**3.3**	0.22	0.26	84	1.1	3.9	**3.6**	0.24	0.26	*C81*
Non-Hodgkin lymphoma	281	3.4	13.8	**9.5**	0.60	1.06	287	3.9	13.4	**8.4**	0.52	0.95	*C82-86,C96*
Immunoproliferative diseases	12	0.1	0.6	**0.4**	0.03	0.05	11	0.1	0.5	**0.4**	0.02	0.04	*C88*
Multiple myeloma	110	1.3	5.4	**3.3**	0.15	0.38	96	1.3	4.5	**2.6**	0.12	0.31	*C90*
Lymphoid leukaemia	138	1.7	6.8	**5.8**	0.33	0.52	80	1.1	3.7	**3.0**	0.16	0.26	*C91*
Myeloid leukaemia	107	1.3	5.2	**3.6**	0.20	0.36	82	1.1	3.8	**2.4**	0.14	0.27	*C92-94*
Leukaemia unspecified	22	0.3	1.1	**0.6**	0.01	0.05	20	0.3	0.9	**0.4**	0.01	0.02	*C95*
Myeloproliferative disorders	36	0.4	1.8	**1.1**	0.04	0.13	34	0.5	1.6	**1.0**	0.06	0.09	*MPD*
Myelodysplastic syndromes	79	1.0	3.9	**2.1**	0.05	0.22	30	0.4	1.4	**0.6**	0.01	0.05	*MDS*
Other and unspecified	207	2.5	10.2	**6.0**	0.25	0.60	183	2.5	8.5	**4.4**	0.17	0.41	*O&U*
All sites	8203		402.4	**260.9**	12.72	30.27	7409		345.3	**229.5**	15.28	24.93	*C00-96*
All sites except C44	8203	100.0	402.4	**260.9**	12.72	30.27	7409	100.0	345.3	**229.5**	15.28	24.93	*C00-96 exc. C44*

† See note following population pyramid

Czech Republic

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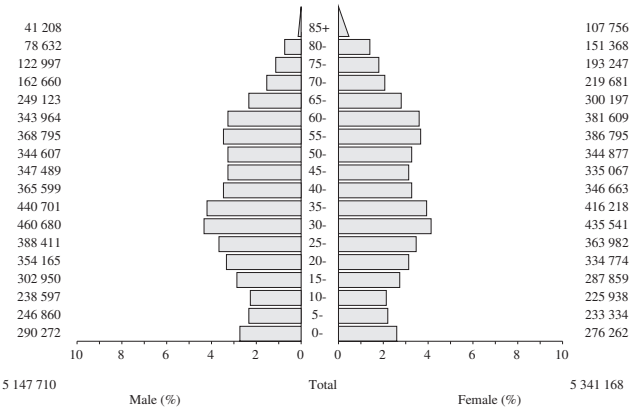
Czech Republic (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Data from Czech Statistical Office.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	74.7	Breast	65.3
Prostate	71.8	Non-melanoma skin cancer	59.0
Trachea, bronchus, and lung	51.2	Corpus uteri	18.1
Colon	29.5	Trachea, bronchus, and lung	17.3
Rectum	23.2	Colon	16.6
Kidney	21.6	Cervix uteri	12.7
Bladder	20.2	Ovary	11.4
Melanoma of skin	12.7	Melanoma of skin	10.7
Pancreas	11.8	Rectum	10.5
Stomach	10.4	Thyroid	10.3
Non-Hodgkin lymphoma	8.6	Kidney	9.4
Other and unspecified	8.3	Pancreas	8.0
Testis	7.6	Non-Hodgkin lymphoma	6.4
Liver	6.7	Other and unspecified	6.1
Brain and nervous system	6.6	Stomach	5.5
Oesophagus	5.8	Bladder	5.4
Larynx	5.6	Brain and nervous system	4.9
Lymphoid leukaemia	5.4	Gallbladder etc.	4.3
Gallbladder etc.	3.6	Lymphoid leukaemia	2.8
Thyroid	2.9	Liver	2.5
All sites	420.9	All sites	309.2

Czech Republic (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	299	0.2	1.2	**0.6**	0.02	0.08	181	0.1	0.7	**0.3**	0.01	0.03	*C00*
Tongue	1110	0.7	4.3	**2.7**	0.22	0.33	396	0.3	1.5	**0.8**	0.06	0.10	*C01-02*
Mouth	1033	0.7	4.0	**2.6**	0.21	0.31	448	0.3	1.7	**0.9**	0.07	0.11	*C03-06*
Salivary glands	340	0.2	1.3	**0.8**	0.04	0.08	254	0.2	1.0	**0.5**	0.03	0.05	*C07-08*
Tonsil	1140	0.8	4.4	**2.8**	0.23	0.34	391	0.3	1.5	**0.8**	0.06	0.10	*C09*
Other oropharynx	365	0.2	1.4	**0.9**	0.08	0.11	58	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	198	0.1	0.8	**0.5**	0.04	0.06	83	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	630	0.4	2.4	**1.6**	0.13	0.20	76	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	62	0.0	0.2	**0.2**	0.01	0.02	22	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	2452	1.6	9.5	**5.8**	0.40	0.72	530	0.4	2.0	**1.0**	0.06	0.12	*C15*
Stomach	4727	3.1	18.4	**10.4**	0.48	1.18	3318	2.6	12.4	**5.5**	0.27	0.61	*C16*
Small intestine	490	0.3	1.9	**1.1**	0.06	0.14	370	0.3	1.4	**0.7**	0.04	0.07	*C17*
Colon	13446	8.9	52.2	**29.5**	1.23	3.58	10144	7.8	38.0	**16.6**	0.80	1.93	*C18*
Rectum	10303	6.8	40.0	**23.2**	1.20	2.91	6080	4.7	22.8	**10.5**	0.58	1.26	*C19-20*
Anus	236	0.2	0.9	**0.6**	0.04	0.06	416	0.3	1.6	**0.8**	0.06	0.10	*C21*
Liver	2969	2.0	11.5	**6.7**	0.32	0.85	1577	1.2	5.9	**2.5**	0.10	0.28	*C22*
Gallbladder etc.	1667	1.1	6.5	**3.6**	0.13	0.41	2902	2.2	10.9	**4.3**	0.17	0.50	*C23-24*
Pancreas	5289	3.5	20.5	**11.8**	0.60	1.44	5011	3.9	18.8	**8.0**	0.36	0.95	*C25*
Nose, sinuses etc.	225	0.1	0.9	**0.5**	0.03	0.07	131	0.1	0.5	**0.2**	0.01	0.03	*C30-31*
Larynx	2382	1.6	9.3	**5.6**	0.42	0.73	300	0.2	1.1	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	22942	15.2	89.1	**51.2**	2.60	6.75	9805	7.6	36.7	**17.3**	1.00	2.22	*C33-34*
Other thoracic organs	274	0.2	1.1	**0.7**	0.04	0.07	203	0.2	0.8	**0.4**	0.02	0.04	*C37-38*
Bone	331	0.2	1.3	**1.1**	0.07	0.10	267	0.2	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	5278	3.5	20.5	**12.7**	0.75	1.41	4766	3.7	17.8	**10.7**	0.74	1.11	*C43*
Other skin	34167		132.7	**74.7**	3.03	8.36	34688		129.9	**59.0**	3.12	6.65	*C44*
Mesothelioma	186	0.1	0.7	**0.4**	0.02	0.05	114	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	41	0.0	0.2	**0.1**	0.00	0.01	16	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	806	0.5	3.1	**2.2**	0.12	0.21	705	0.5	2.6	**1.7**	0.11	0.16	*C47+C49*
Breast	265	0.2	1.0	**0.6**	0.03	0.07	31568	24.4	118.2	**65.3**	4.60	7.50	*C50*
Vulva							1069	0.8	4.0	**1.8**	0.09	0.20	*C51*
Vagina							243	0.2	0.9	**0.4**	0.03	0.05	*C52*
Cervix uteri							4995	3.9	18.7	**12.7**	0.99	1.26	*C53*
Corpus uteri							9365	7.2	35.1	**18.1**	1.20	2.28	*C54*
Uterus unspecified							227	0.2	0.9	**0.4**	0.01	0.04	*C55*
Ovary							5527	4.3	20.7	**11.4**	0.79	1.30	*C56*
Other female genital organs							412	0.3	1.5	**0.7**	0.04	0.08	*C57*
Placenta							18	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	432	0.3	1.7	**1.0**	0.05	0.11							*C60*
Prostate	32626	21.6	126.8	**71.8**	3.00	9.69							*C61*
Testis	2323	1.5	9.0	**7.6**	0.58	0.60							*C62*
Other male genital organs	84	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	9268	6.1	36.0	**21.6**	1.29	2.65	5275	4.1	19.8	**9.4**	0.49	1.16	*C64*
Renal pelvis	385	0.3	1.5	**0.9**	0.04	0.10	344	0.3	1.3	**0.5**	0.02	0.07	*C65*
Ureter	176	0.1	0.7	**0.4**	0.01	0.04	109	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	9251	6.1	35.9	**20.2**	0.84	2.43	3287	2.5	12.3	**5.4**	0.27	0.66	*C67*
Other urinary organs	65	0.0	0.3	**0.1**	0.01	0.01	34	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	229	0.2	0.9	**0.6**	0.04	0.07	214	0.2	0.8	**0.5**	0.03	0.05	*C69*
Brain and nervous system	2350	1.6	9.1	**6.6**	0.40	0.68	2077	1.6	7.8	**4.9**	0.31	0.50	*C70-72*
Thyroid	1082	0.7	4.2	**2.9**	0.20	0.32	3849	3.0	14.4	**10.3**	0.79	1.03	*C73*
Adrenal gland	87	0.1	0.3	**0.3**	0.01	0.03	81	0.1	0.3	**0.2**	0.01	0.02	*C74*
Other endocrine	21	0.0	0.1	**0.1**	0.00	0.01	29	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	708	0.5	2.8	**2.3**	0.15	0.20	603	0.5	2.3	**1.9**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	3483	2.3	13.5	**8.6**	0.46	0.93	3445	2.7	12.9	**6.4**	0.37	0.73	*C82-86,C96*
Immunoproliferative diseases	138	0.1	0.5	**0.3**	0.02	0.04	170	0.1	0.6	**0.3**	0.02	0.04	*C88*
Multiple myeloma	1180	0.8	4.6	**2.6**	0.14	0.33	1038	0.8	3.9	**1.8**	0.09	0.22	*C90*
Lymphoid leukaemia	2032	1.3	7.9	**5.4**	0.28	0.57	1313	1.0	4.9	**2.8**	0.14	0.28	*C91*
Myeloid leukaemia	971	0.6	3.8	**2.4**	0.13	0.26	926	0.7	3.5	**1.9**	0.11	0.20	*C92-94*
Leukaemia unspecified	699	0.5	2.7	**1.6**	0.06	0.16	620	0.5	2.3	**1.0**	0.04	0.09	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	5	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	3665	2.4	14.2	**8.3**	0.41	0.93	3844	3.0	14.4	**6.1**	0.29	0.66	*O&U*
All sites	184913		718.4	**420.9**	20.68	50.84	163937		613.9	**309.2**	18.74	35.25	*C00-96*
All sites except C44	150746	100.0	585.7	**346.2**	17.65	42.48	129249	100.0	484.0	**250.2**	15.62	28.60	*C00-96 exc. C44*

† See note following population pyramid

Denmark

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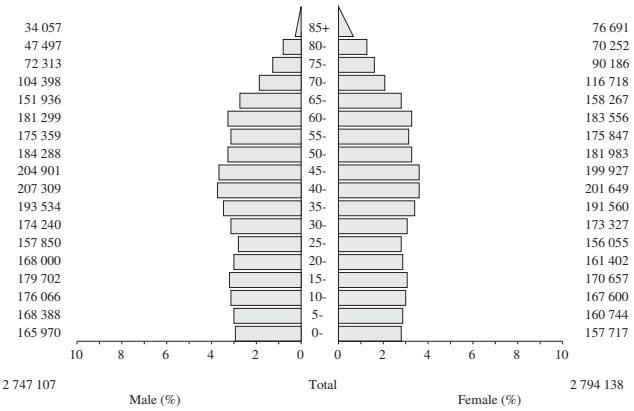
Denmark (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on mid-year data from the population register maintained by Statistics Denmark.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	126.5	Non-melanoma skin cancer	124.8
Prostate	82.4	Breast	101.3
Trachea, bronchus, and lung	42.5	Trachea, bronchus, and lung	36.8
Colon	24.7	Melanoma of skin	25.8
Melanoma of skin	20.7	Colon	21.8
Bladder	20.2	Corpus uteri	13.4
Rectum	17.0	Ovary	10.5
Non-Hodgkin lymphoma	12.7	Cervix uteri	10.2
Testis	10.2	Other and unspecified	9.7
Kidney	10.1	Rectum	9.6
Other and unspecified	9.5	Non-Hodgkin lymphoma	8.5
Pancreas	9.4	Pancreas	7.4
Oesophagus	7.0	Bladder	6.1
Stomach	6.9	Brain and nervous system	4.9
Lymphoid leukaemia	6.9	Kidney	4.8
Brain and nervous system	6.4	Thyroid	4.6
Liver	5.0	Lymphoid leukaemia	4.3
Larynx	4.5	Myeloid leukaemia	3.1
Myeloid leukaemia	4.3	Connective and soft tissue	3.1
Multiple myeloma	3.9	Stomach	3.0
All sites	465.0	All sites	440.7

Denmark (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	
Lip	128	0.1	0.9	**0.5**	0.02	0.06	47	0.1	0.3	**0.1**	0.01	0.02	*C00*
Tongue	552	0.6	4.0	**2.4**	0.19	0.31	271	0.3	1.9	**1.0**	0.07	0.12	*C01-02*
Mouth	691	0.8	5.0	**3.0**	0.22	0.37	453	0.5	3.2	**1.6**	0.11	0.19	*C03-06*
Salivary glands	155	0.2	1.1	**0.7**	0.03	0.07	143	0.2	1.0	**0.6**	0.04	0.07	*C07-08*
Tonsil	607	0.7	4.4	**2.8**	0.24	0.34	202	0.2	1.4	**0.9**	0.07	0.11	*C09*
Other oropharynx	455	0.5	3.3	**2.0**	0.16	0.26	165	0.2	1.2	**0.7**	0.06	0.09	*C10*
Nasopharynx	93	0.1	0.7	**0.5**	0.04	0.05	34	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	404	0.5	2.9	**1.7**	0.13	0.23	99	0.1	0.7	**0.4**	0.03	0.05	*C12-13*
Pharynx unspecified	7	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	1772	2.1	12.9	**7.0**	0.38	0.88	631	0.8	4.5	**2.1**	0.11	0.26	*C15*
Stomach	1820	2.1	13.3	**6.9**	0.34	0.82	918	1.1	6.6	**3.0**	0.15	0.35	*C16*
Small intestine	311	0.4	2.3	**1.2**	0.07	0.14	266	0.3	1.9	**1.0**	0.06	0.12	*C17*
Colon	6764	7.9	49.2	**24.7**	0.98	2.92	7166	8.7	51.3	**21.8**	0.99	2.55	*C18*
Rectum	4462	5.2	32.5	**17.0**	0.81	2.08	2881	3.5	20.6	**9.6**	0.52	1.15	*C19-20*
Anus	192	0.2	1.4	**0.8**	0.06	0.09	423	0.5	3.0	**1.7**	0.13	0.20	*C21*
Liver	1236	1.4	9.0	**5.0**	0.26	0.64	560	0.7	4.0	**1.9**	0.10	0.21	*C22*
Gallbladder etc.	447	0.5	3.3	**1.6**	0.07	0.20	627	0.8	4.5	**1.9**	0.09	0.22	*C23-24*
Pancreas	2477	2.9	18.0	**9.4**	0.44	1.21	2376	2.9	17.0	**7.4**	0.34	0.90	*C25*
Nose, sinuses etc.	217	0.3	1.6	**0.9**	0.06	0.10	165	0.2	1.2	**0.6**	0.03	0.07	*C30-31*
Larynx	1093	1.3	8.0	**4.5**	0.28	0.57	224	0.3	1.6	**0.9**	0.05	0.11	*C32*
Trachea, bronchus, and lung	11498	13.5	83.7	**42.5**	1.87	5.28	10743	13.0	76.9	**36.8**	1.96	4.68	*C33-34*
Other thoracic organs	70	0.1	0.5	**0.3**	0.01	0.03	52	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	148	0.2	1.1	**1.0**	0.06	0.08	123	0.1	0.9	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	4523	5.3	32.9	**20.7**	1.33	2.26	5213	6.3	37.3	**25.8**	1.89	2.52	*C43*
Other skin	32637		237.6	**126.5**	6.28	14.46	33844		242.3	**124.8**	7.74	14.10	*C44*
Mesothelioma	500	0.6	3.6	**1.9**	0.08	0.26	94	0.1	0.7	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	23	0.0	0.2	**0.1**	0.01	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	766	0.9	5.6	**3.8**	0.23	0.38	622	0.8	4.5	**3.1**	0.21	0.30	*C47+C49*
Breast	154	0.2	1.1	**0.6**	0.02	0.07	24587	29.8	176.0	**101.3**	7.46	11.88	*C50*
Vulva							514	0.6	3.7	**1.7**	0.10	0.18	*C51*
Vagina							93	0.1	0.7	**0.3**	0.02	0.03	*C52*
Cervix uteri							1863	2.3	13.3	**10.2**	0.78	0.93	*C53*
Corpus uteri							3728	4.5	26.7	**13.4**	0.84	1.70	*C54*
Uterus unspecified							110	0.1	0.8	**0.4**	0.02	0.04	*C55*
Ovary							2745	3.3	19.6	**10.5**	0.66	1.25	*C56*
Other female genital organs							157	0.2	1.1	**0.6**	0.03	0.07	*C57*
Placenta							5	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	293	0.3	2.1	**1.1**	0.06	0.13							*C60*
Prostate	22283	26.1	162.2	**82.4**	3.33	11.09							*C61*
Testis	1477	1.7	10.8	**10.2**	0.78	0.82							*C62*
Other male genital organs	21	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	2366	2.8	17.2	**10.1**	0.62	1.18	1266	1.5	9.1	**4.8**	0.29	0.56	*C64*
Renal pelvis	231	0.3	1.7	**0.9**	0.03	0.11	157	0.2	1.1	**0.5**	0.02	0.06	*C65*
Ureter	83	0.1	0.6	**0.3**	0.01	0.04	51	0.1	0.4	**0.1**	0.00	0.02	*C66*
†Bladder	5574	6.5	40.6	**20.2**	0.78	2.38	1955	2.4	14.0	**6.1**	0.27	0.73	*C67*
Other urinary organs	17	0.0	0.1	**0.1**	0.01	0.01	20	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	210	0.2	1.5	**1.0**	0.06	0.11	218	0.3	1.6	**1.0**	0.06	0.10	*C69*
Brain and nervous system	1362	1.6	9.9	**6.4**	0.41	0.69	1088	1.3	7.8	**4.9**	0.30	0.50	*C70-72*
Thyroid	318	0.4	2.3	**1.7**	0.13	0.17	867	1.1	6.2	**4.6**	0.35	0.44	*C73*
Adrenal gland	38	0.0	0.3	**0.3**	0.02	0.02	46	0.1	0.3	**0.3**	0.01	0.03	*C74*
Other endocrine	25	0.0	0.2	**0.2**	0.01	0.01	22	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	385	0.5	2.8	**2.4**	0.16	0.21	297	0.4	2.1	**2.0**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	2955	3.5	21.5	**12.7**	0.70	1.44	2293	2.8	16.4	**8.5**	0.47	0.97	*C82-86,C96*
Immunoproliferative diseases	26	0.0	0.2	**0.1**	0.01	0.01	18	0.0	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	1035	1.2	7.5	**3.9**	0.18	0.48	821	1.0	5.9	**2.7**	0.13	0.33	*C90*
Lymphoid leukaemia	1495	1.8	10.9	**6.9**	0.34	0.72	1044	1.3	7.5	**4.3**	0.21	0.40	*C91*
Myeloid leukaemia	1017	1.2	7.4	**4.3**	0.21	0.46	806	1.0	5.8	**3.1**	0.18	0.32	*C92-94*
Leukaemia unspecified	34	0.0	0.2	**0.2**	0.01	0.01	35	0.0	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	9	0.0	0.1	**0.0**	0.00	0.00	11	0.0	0.1	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2519	3.0	18.3	**9.5**	0.43	1.02	3113	3.8	22.3	**9.7**	0.48	1.09	*O&U*
All sites	117975		858.9	**465.0**	22.98	55.28	116276		832.3	**440.7**	27.70	50.37	*C00-96*
All sites except C44	85338	100.0	621.3	**338.5**	16.70	40.82	82432	100.0	590.0	**315.9**	19.96	36.27	*C00-96 exc. C44*

† See note following population pyramid

Estonia

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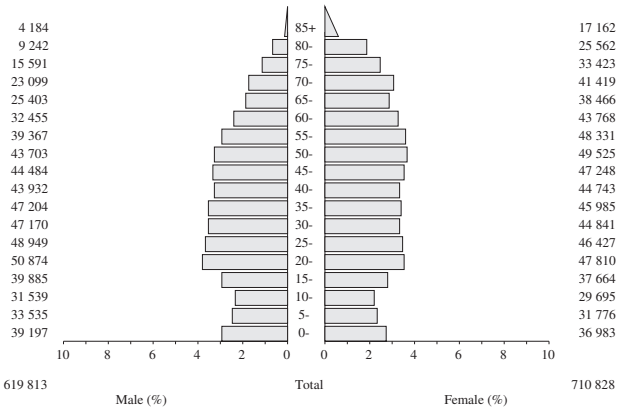
Estonia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Statistics Estonia (http://www.stat.ee/en), based on the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	102.2	Breast	53.1
Trachea, bronchus, and lung	57.1	Non-melanoma skin cancer	37.1
Non-melanoma skin cancer	33.6	Cervix uteri	17.9
Stomach	21.7	Colon	14.8
Colon	19.8	Corpus uteri	14.8
Kidney	17.7	Ovary	11.3
Bladder	16.8	Trachea, bronchus, and lung	10.7
Rectum	15.3	Melanoma of skin	9.9
Pancreas	11.8	Stomach	9.8
Non-Hodgkin lymphoma	8.9	Rectum	8.2
Melanoma of skin	8.4	Kidney	7.8
Other and unspecified	7.7	Pancreas	6.8
Larynx	6.6	Non-Hodgkin lymphoma	5.8
Lymphoid leukaemia	6.4	Thyroid	5.8
Oesophagus	6.2	Brain and nervous system	4.5
Brain and nervous system	6.0	Other and unspecified	4.1
Liver	5.3	Lymphoid leukaemia	3.8
Myeloid leukaemia	4.1	Bladder	3.6
Testis	3.3	Myeloid leukaemia	2.5
Multiple myeloma	2.9	Hodgkin lymphoma	2.4
All sites	393.4	All sites	255.5

Estonia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	46	0.3	1.5	**0.8**	0.03	0.09	25	0.2	0.7	**0.2**	0.01	0.02	*C00*
Tongue	118	0.7	3.8	**2.5**	0.19	0.31	51	0.3	1.4	**0.7**	0.05	0.08	*C01-02*
Mouth	130	0.7	4.2	**2.9**	0.22	0.37	61	0.4	1.7	**0.9**	0.08	0.11	*C03-06*
Salivary glands	45	0.3	1.5	**0.9**	0.04	0.11	41	0.3	1.2	**0.5**	0.04	0.06	*C07-08*
Tonsil	48	0.3	1.5	**1.1**	0.09	0.13	12	0.1	0.3	**0.2**	0.03	0.03	*C09*
Other oropharynx	75	0.4	2.4	**1.7**	0.14	0.23	13	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	13	0.1	0.4	**0.3**	0.03	0.03	13	0.1	0.4	**0.2**	0.01	0.02	*C11*
Hypopharynx	97	0.5	3.1	**2.1**	0.18	0.28	4	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	7	0.0	0.2	**0.2**	0.01	0.02	3	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	294	1.6	9.5	**6.2**	0.40	0.84	65	0.4	1.8	**0.7**	0.04	0.09	*C15*
Stomach	1097	6.1	35.4	**21.7**	1.13	2.70	868	5.4	24.4	**9.8**	0.53	1.13	*C16*
Small intestine	45	0.3	1.5	**0.9**	0.05	0.09	51	0.3	1.4	**0.7**	0.04	0.08	*C17*
Colon	1063	5.9	34.3	**19.8**	0.78	2.33	1438	9.0	40.5	**14.8**	0.67	1.77	*C18*
Rectum	798	4.4	25.7	**15.3**	0.70	1.86	758	4.7	21.3	**8.2**	0.41	0.99	*C19-20*
Anus	19	0.1	0.6	**0.3**	0.01	0.03	65	0.4	1.8	**0.8**	0.05	0.09	*C21*
Liver	274	1.5	8.8	**5.3**	0.24	0.65	201	1.3	5.7	**2.1**	0.10	0.25	*C22*
Gallbladder etc.	109	0.6	3.5	**2.1**	0.10	0.22	162	1.0	4.6	**1.7**	0.08	0.19	*C23-24*
Pancreas	600	3.3	19.4	**11.8**	0.58	1.47	672	4.2	18.9	**6.8**	0.29	0.81	*C25*
Nose, sinuses etc.	37	0.2	1.2	**0.8**	0.05	0.10	22	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	312	1.7	10.1	**6.6**	0.45	0.82	35	0.2	1.0	**0.5**	0.04	0.05	*C32*
Trachea, bronchus, and lung	2932	16.3	94.6	**57.1**	2.88	7.27	906	5.7	25.5	**10.7**	0.63	1.31	*C33-34*
Other thoracic organs	23	0.1	0.7	**0.6**	0.03	0.06	8	0.1	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	40	0.2	1.3	**1.0**	0.07	0.09	31	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	399	2.2	12.9	**8.4**	0.51	0.90	584	3.6	16.4	**9.9**	0.70	1.04	*C43*
Other skin	1754		56.6	**33.6**	1.39	3.79	3074		86.5	**37.1**	2.07	4.24	*C44*
Mesothelioma	13	0.1	0.4	**0.2**	0.01	0.02	15	0.1	0.4	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	11	0.1	0.4	**0.2**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	75	0.4	2.4	**1.7**	0.11	0.18	95	0.6	2.7	**1.5**	0.11	0.15	*C47+C49*
Breast	24	0.1	0.8	**0.5**	0.02	0.06	3412	21.3	96.0	**53.1**	4.02	6.04	*C50*
Vulva							123	0.8	3.5	**1.2**	0.06	0.14	*C51*
Vagina							35	0.2	1.0	**0.5**	0.03	0.06	*C52*
Cervix uteri							937	5.9	26.4	**17.9**	1.46	1.81	*C53*
Corpus uteri							1047	6.5	29.5	**14.8**	1.02	1.82	*C54*
Uterus unspecified							10	0.1	0.3	**0.1**	0.00	0.00	*C55*
Ovary							781	4.9	22.0	**11.3**	0.79	1.27	*C56*
Other female genital organs							39	0.2	1.1	**0.5**	0.03	0.06	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	52	0.3	1.7	**1.1**	0.06	0.14							*C60*
Prostate	5226	29.1	168.6	**102.2**	4.48	13.76							*C61*
Testis	115	0.6	3.7	**3.3**	0.24	0.25							*C62*
Other male genital organs	7	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	867	4.8	28.0	**17.7**	1.05	2.22	633	4.0	17.8	**7.8**	0.43	0.96	*C64*
Renal pelvis	53	0.3	1.7	**1.1**	0.05	0.15	44	0.3	1.2	**0.5**	0.03	0.06	*C65*
Ureter	21	0.1	0.7	**0.4**	0.02	0.05	20	0.1	0.6	**0.2**	0.00	0.03	*C66*
†Bladder	893	5.0	28.8	**16.8**	0.69	2.03	339	2.1	9.5	**3.6**	0.18	0.42	*C67*
Other urinary organs	8	0.0	0.3	**0.2**	0.00	0.02	5	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	29	0.2	0.9	**0.7**	0.03	0.08	32	0.2	0.9	**0.4**	0.02	0.04	*C69*
Brain and nervous system	250	1.4	8.1	**6.0**	0.37	0.65	268	1.7	7.5	**4.5**	0.28	0.45	*C70-72*
Thyroid	83	0.5	2.7	**1.9**	0.12	0.22	351	2.2	9.9	**5.8**	0.43	0.62	*C73*
Adrenal gland	15	0.1	0.5	**0.4**	0.02	0.03	14	0.1	0.4	**0.2**	0.01	0.02	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	84	0.5	2.7	**2.4**	0.17	0.19	94	0.6	2.6	**2.4**	0.17	0.18	*C81*
Non-Hodgkin lymphoma	405	2.3	13.1	**8.9**	0.49	0.91	423	2.6	11.9	**5.8**	0.32	0.64	*C82-86,C96*
Immunoproliferative diseases	16	0.1	0.5	**0.3**	0.02	0.03	9	0.1	0.3	**0.1**	0.01	0.02	*C88*
Multiple myeloma	148	0.8	4.8	**2.9**	0.16	0.32	200	1.2	5.6	**2.3**	0.12	0.29	*C90*
Lymphoid leukaemia	267	1.5	8.6	**6.4**	0.32	0.64	231	1.4	6.5	**3.8**	0.19	0.36	*C91*
Myeloid leukaemia	180	1.0	5.8	**4.1**	0.23	0.41	176	1.1	5.0	**2.5**	0.15	0.26	*C92-94*
Leukaemia unspecified	4	0.0	0.1	**0.1**	0.00	0.01	10	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	68	0.4	2.2	**1.4**	0.07	0.18	100	0.6	2.8	**1.3**	0.07	0.13	*MPD*
Myelodysplastic syndromes	42	0.2	1.4	**0.8**	0.02	0.09	47	0.3	1.3	**0.5**	0.01	0.04	*MDS*
Other and unspecified	384	2.1	12.4	**7.7**	0.37	0.90	414	2.6	11.6	**4.1**	0.18	0.45	*O&U*
All sites	19717		636.2	**393.4**	19.43	48.39	19074		536.7	**255.5**	16.15	28.90	*C00-96*
All sites except C44	17963	100.0	579.6	**359.8**	18.04	44.59	16000	100.0	450.2	**218.4**	14.07	24.66	*C00-96 exc. C44*

† See note following population pyramid

France, Bas-Rhin

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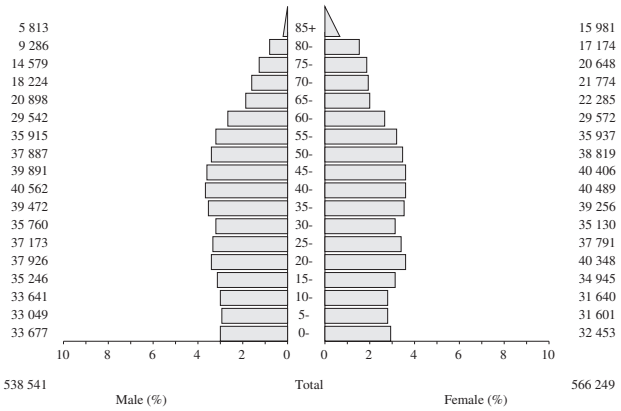
France, Bas-Rhin (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	95.8	Breast	96.4
Trachea, bronchus, and lung	50.7	Melanoma of skin	15.8
Colon	24.9	Trachea, bronchus, and lung	15.2
Melanoma of skin	16.3	Colon	15.1
Rectum	15.2	Corpus uteri	14.1
Kidney	15.0	Ovary	8.2
Bladder	14.7	Thyroid	8.1
Non-Hodgkin lymphoma	12.9	Non-Hodgkin lymphoma	7.6
Liver	12.5	Kidney	7.5
Pancreas	9.6	Rectum	7.3
Other and unspecified	9.4	Pancreas	6.6
Testis	8.1	Other and unspecified	5.7
Oesophagus	7.7	Cervix uteri	5.0
Stomach	7.1	Stomach	4.0
Brain and nervous system	5.9	Brain and nervous system	3.9
Lymphoid leukaemia	4.9	Hodgkin lymphoma	3.0
Myeloid leukaemia	4.7	Myeloid leukaemia	2.8
Larynx	4.7	Multiple myeloma	2.7
Mouth	4.6	Liver	2.7
Hypopharynx	4.4	Bladder	2.5
All sites	371.4	All sites	260.2

*France, Bas-Rhin (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	11	0.1	0.5	**0.3**	0.02	0.02	8	0.1	0.4	**0.1**	0.00	0.01	*C00*
Tongue	118	0.9	5.5	**3.7**	0.29	0.45	37	0.4	1.6	**0.9**	0.04	0.12	*C01-02*
Mouth	148	1.1	6.9	**4.6**	0.39	0.57	50	0.5	2.2	**1.3**	0.10	0.14	*C03-06*
Salivary glands	25	0.2	1.2	**0.7**	0.04	0.09	25	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	71	0.5	3.3	**2.1**	0.16	0.27	29	0.3	1.3	**0.9**	0.09	0.10	*C09*
Other oropharynx	63	0.5	2.9	**2.0**	0.16	0.26	12	0.1	0.5	**0.3**	0.04	0.04	*C10*
Nasopharynx	13	0.1	0.6	**0.4**	0.03	0.05	7	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	147	1.1	6.8	**4.4**	0.30	0.54	15	0.1	0.7	**0.4**	0.03	0.06	*C12-13*
Pharynx unspecified	27	0.2	1.3	**0.9**	0.07	0.11	10	0.1	0.4	**0.3**	0.03	0.03	*C14*
Oesophagus	280	2.2	13.0	**7.7**	0.48	0.93	62	0.6	2.7	**1.4**	0.08	0.15	*C15*
Stomach	279	2.1	13.0	**7.1**	0.35	0.80	200	1.9	8.8	**4.0**	0.23	0.44	*C16*
Small intestine	49	0.4	2.3	**1.3**	0.08	0.16	39	0.4	1.7	**1.0**	0.07	0.13	*C17*
Colon	948	7.3	44.0	**24.9**	1.09	3.05	766	7.4	33.8	**15.1**	0.73	1.74	*C18*
Rectum	557	4.3	25.9	**15.2**	0.73	1.85	351	3.4	15.5	**7.3**	0.38	0.87	*C19-20*
Anus	14	0.1	0.6	**0.4**	0.03	0.04	50	0.5	2.2	**1.2**	0.07	0.14	*C21*
Liver	462	3.5	21.4	**12.5**	0.55	1.57	134	1.3	5.9	**2.7**	0.12	0.31	*C22*
Gallbladder etc.	72	0.6	3.3	**1.8**	0.07	0.21	78	0.8	3.4	**1.4**	0.04	0.18	*C23-24*
Pancreas	346	2.7	16.1	**9.6**	0.49	1.24	344	3.3	15.2	**6.6**	0.29	0.73	*C25*
Nose, sinuses etc.	28	0.2	1.3	**0.8**	0.05	0.10	9	0.1	0.4	**0.2**	0.02	0.02	*C30-31*
Larynx	162	1.2	7.5	**4.7**	0.31	0.61	22	0.2	1.0	**0.6**	0.06	0.07	*C32*
Trachea, bronchus, and lung	1799	13.8	83.5	**50.7**	2.88	6.51	620	6.0	27.4	**15.2**	1.01	1.81	*C33-34*
Other thoracic organs	16	0.1	0.7	**0.5**	0.03	0.07	12	0.1	0.5	**0.3**	0.02	0.04	*C37-38*
Bone	27	0.2	1.3	**1.1**	0.06	0.10	15	0.1	0.7	**0.6**	0.04	0.06	*C40-41*
Melanoma of skin	519	4.0	24.1	**16.3**	1.14	1.79	503	4.8	22.2	**15.8**	1.11	1.53	*C43*
Other skin	61		2.8	**1.6**	0.06	0.16	52		2.3	**1.1**	0.05	0.11	*C44*
Mesothelioma	37	0.3	1.7	**0.9**	0.04	0.11	12	0.1	0.5	**0.2**	0.00	0.03	*C45*
Kaposi sarcoma	12	0.1	0.6	**0.4**	0.04	0.04	2	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	68	0.5	3.2	**2.4**	0.12	0.22	57	0.5	2.5	**1.5**	0.08	0.13	*C47+C49*
Breast	23	0.2	1.1	**0.6**	0.03	0.06	3473	33.4	153.3	**96.4**	7.08	11.10	*C50*
Vulva							51	0.5	2.3	**1.0**	0.05	0.11	*C51*
Vagina							14	0.1	0.6	**0.3**	0.02	0.02	*C52*
Cervix uteri							169	1.6	7.5	**5.0**	0.39	0.49	*C53*
Corpus uteri							574	5.5	25.3	**14.1**	0.87	1.89	*C54*
Uterus unspecified							11	0.1	0.5	**0.2**	0.02	0.03	*C55*
Ovary							325	3.1	14.3	**8.2**	0.49	0.99	*C56*
Other female genital organs							38	0.4	1.7	**0.9**	0.04	0.11	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	21	0.2	1.0	**0.6**	0.03	0.06							*C60*
Prostate	3424	26.3	158.9	**95.8**	4.74	13.05							*C61*
Testis	193	1.5	9.0	**8.1**	0.63	0.65							*C62*
Other male genital organs	2	0.0	0.1	**0.0**	0.00	0.01							*C63*
Kidney	523	4.0	24.3	**15.0**	0.87	1.82	326	3.1	14.4	**7.5**	0.46	0.86	*C64*
Renal pelvis	42	0.3	1.9	**1.1**	0.04	0.15	13	0.1	0.6	**0.3**	0.01	0.04	*C65*
Ureter	32	0.2	1.5	**0.8**	0.03	0.10	18	0.2	0.8	**0.3**	0.01	0.04	*C66*
Bladder	577	4.4	26.8	**14.7**	0.54	1.85	137	1.3	6.0	**2.5**	0.11	0.28	*C67*
Other urinary organs	8	0.1	0.4	**0.2**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	25	0.2	1.2	**0.9**	0.05	0.09	26	0.3	1.1	**0.8**	0.04	0.08	*C69*
Brain and nervous system	169	1.3	7.8	**5.9**	0.40	0.57	135	1.3	6.0	**3.9**	0.24	0.38	*C70-72*
Thyroid	74	0.6	3.4	**2.4**	0.18	0.27	247	2.4	10.9	**8.1**	0.68	0.83	*C73*
Adrenal gland	7	0.1	0.3	**0.5**	0.02	0.02	4	0.0	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	3	0.0	0.1	**0.2**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	60	0.5	2.8	**2.4**	0.16	0.17	72	0.7	3.2	**3.0**	0.19	0.22	*C81*
Non-Hodgkin lymphoma	441	3.4	20.5	**12.9**	0.74	1.45	333	3.2	14.7	**7.6**	0.41	0.85	*C82-86,C96*
Immunoproliferative diseases	62	0.5	2.9	**1.7**	0.07	0.19	42	0.4	1.9	**0.9**	0.05	0.10	*C88*
Multiple myeloma	165	1.3	7.7	**4.2**	0.23	0.46	141	1.4	6.2	**2.7**	0.13	0.32	*C90*
Lymphoid leukaemia	138	1.1	6.4	**4.9**	0.25	0.37	88	0.8	3.9	**2.3**	0.14	0.20	*C91*
Myeloid leukaemia	161	1.2	7.5	**4.7**	0.21	0.50	127	1.2	5.6	**2.8**	0.17	0.23	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	77	0.6	3.6	**2.1**	0.08	0.23	72	0.7	3.2	**1.5**	0.09	0.17	*MPD*
Myelodysplastic syndromes	135	1.0	6.3	**3.0**	0.04	0.28	140	1.3	6.2	**2.2**	0.07	0.20	*MDS*
Other and unspecified	357	2.7	16.6	**9.4**	0.42	1.07	336	3.2	14.8	**5.7**	0.26	0.60	*O&U*
All sites	13080		607.2	**371.4**	19.82	45.36	10438		460.8	**260.2**	16.87	29.26	*C00-96*
All sites except C44	13019	100.0	604.4	**369.8**	19.77	45.20	10386	100.0	458.5	**259.2**	16.82	29.15	*C00-96 exc. C44*

*See note following population pyramid

France, Calvados

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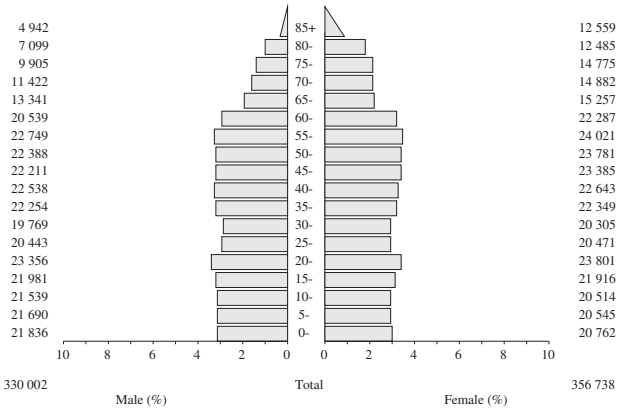
France, Calvados (2008–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	96.6	Breast	98.7
Trachea, bronchus, and lung	56.7	Non-melanoma skin cancer	20.7
Non-melanoma skin cancer	30.7	Trachea, bronchus, and lung	15.9
Colon	19.8	Colon	13.6
Bladder	15.1	Thyroid	11.5
Rectum	14.7	Corpus uteri	11.0
Liver	14.5	Melanoma of skin	10.9
Kidney	13.6	Ovary	7.8
Non-Hodgkin lymphoma	10.8	Non-Hodgkin lymphoma	7.7
Oesophagus	10.7	Kidney	7.3
Melanoma of skin	9.7	Rectum	6.6
Pancreas	8.8	Pancreas	5.7
Stomach	7.4	Cervix uteri	5.5
Other and unspecified	7.2	Brain and nervous system	4.8
Lymphoid leukaemia	7.0	Other and unspecified	4.8
Brain and nervous system	6.8	Lymphoid leukaemia	4.7
Larynx	6.6	Myelodysplastic syndromes	3.4
Testis	6.2	Myeloproliferative disorders	3.4
Mouth	5.4	Hodgkin lymphoma	3.2
Hypopharynx	5.3	Multiple myeloma	2.9
All sites	407.4	All sites	282.1

*France, Calvados (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	15	0.1	0.9	**0.6**	0.05	0.07	16	0.2	0.9	**0.4**	0.02	0.04	*C00*
Tongue	114	1.0	6.9	**4.4**	0.33	0.52	46	0.5	2.6	**1.6**	0.14	0.17	*C01-02*
Mouth	138	1.3	8.4	**5.4**	0.46	0.63	55	0.6	3.1	**1.6**	0.14	0.16	*C03-06*
Salivary glands	19	0.2	1.2	**0.7**	0.02	0.08	19	0.2	1.1	**0.5**	0.03	0.04	*C07-08*
Tonsil	80	0.7	4.8	**3.1**	0.24	0.37	20	0.2	1.1	**0.7**	0.07	0.07	*C09*
Other oropharynx	89	0.8	5.4	**3.6**	0.29	0.44	21	0.2	1.2	**0.7**	0.07	0.09	*C10*
Nasopharynx	11	0.1	0.7	**0.4**	0.03	0.04	1	0.0	0.1	**0.0**	0.00	0.00	*C11*
Hypopharynx	140	1.3	8.5	**5.3**	0.43	0.66	9	0.1	0.5	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	5	0.0	0.3	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	314	2.9	19.0	**10.7**	0.70	1.36	68	0.8	3.8	**1.6**	0.11	0.17	*C15*
Stomach	229	2.1	13.9	**7.4**	0.35	0.87	113	1.3	6.3	**2.3**	0.10	0.23	*C16*
Small intestine	28	0.3	1.7	**1.0**	0.07	0.10	41	0.5	2.3	**1.0**	0.05	0.13	*C17*
Colon	646	5.9	39.2	**19.8**	0.87	2.32	629	7.2	35.3	**13.6**	0.65	1.55	*C18*
Rectum	425	3.9	25.8	**14.7**	0.81	1.91	292	3.3	16.4	**6.6**	0.37	0.72	*C19-20*
Anus	18	0.2	1.1	**0.7**	0.06	0.07	54	0.6	3.0	**1.7**	0.12	0.20	*C21*
Liver	441	4.1	26.7	**14.5**	0.73	1.85	102	1.2	5.7	**2.6**	0.13	0.33	*C22*
Gallbladder etc.	98	0.9	5.9	**2.8**	0.12	0.30	90	1.0	5.0	**1.9**	0.09	0.24	*C23-24*
Pancreas	265	2.4	16.1	**8.8**	0.50	1.08	263	3.0	14.7	**5.7**	0.30	0.66	*C25*
Nose, sinuses etc.	23	0.2	1.4	**0.9**	0.06	0.10	9	0.1	0.5	**0.3**	0.01	0.04	*C30-31*
Larynx	171	1.6	10.4	**6.6**	0.49	0.86	29	0.3	1.6	**0.9**	0.07	0.10	*C32*
Trachea, bronchus, and lung	1616	14.9	97.9	**56.7**	3.57	7.14	533	6.1	29.9	**15.9**	1.14	1.86	*C33-34*
Other thoracic organs	16	0.1	1.0	**0.5**	0.03	0.06	10	0.1	0.6	**0.4**	0.04	0.04	*C37-38*
Bone	18	0.2	1.1	**1.0**	0.07	0.09	16	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	257	2.4	15.6	**9.7**	0.66	1.07	319	3.7	17.9	**10.9**	0.83	1.07	*C43*
Other skin	1104		66.9	**30.7**	1.05	3.19	996		55.8	**20.7**	0.94	2.18	*C44*
Mesothelioma	41	0.4	2.5	**1.2**	0.06	0.13	32	0.4	1.8	**0.8**	0.04	0.10	*C45*
Kaposi sarcoma	5	0.0	0.3	**0.2**	0.02	0.03	1	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	62	0.6	3.8	**2.8**	0.19	0.24	63	0.7	3.5	**2.1**	0.14	0.20	*C47+C49*
Breast	18	0.2	1.1	**0.6**	0.03	0.07	2887	33.0	161.9	**98.7**	7.29	11.36	*C50*
Vulva							46	0.5	2.6	**0.9**	0.04	0.10	*C51*
Vagina							5	0.1	0.3	**0.1**	0.00	0.00	*C52*
Cervix uteri							144	1.6	8.1	**5.5**	0.44	0.56	*C53*
Corpus uteri							401	4.6	22.5	**11.0**	0.62	1.43	*C54*
Uterus unspecified							9	0.1	0.5	**0.2**	0.00	0.02	*C55*
Ovary							283	3.2	15.9	**7.8**	0.45	0.88	*C56*
Other female genital organs							22	0.3	1.2	**0.5**	0.03	0.06	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	16	0.1	1.0	**0.5**	0.03	0.06							*C60*
Prostate	2883	26.5	174.7	**96.6**	4.68	13.37							*C61*
Testis	105	1.0	6.4	**6.2**	0.45	0.51							*C62*
Other male genital organs	5	0.0	0.3	**0.2**	0.01	0.01							*C63*
Kidney	379	3.5	23.0	**13.6**	0.85	1.67	238	2.7	13.3	**7.3**	0.48	0.84	*C64*
Renal pelvis	25	0.2	1.5	**0.9**	0.05	0.11	20	0.2	1.1	**0.4**	0.01	0.05	*C65*
Ureter	13	0.1	0.8	**0.4**	0.02	0.05	4	0.0	0.2	**0.1**	0.00	0.00	*C66*
Bladder	508	4.7	30.8	**15.1**	0.66	1.72	129	1.5	7.2	**2.4**	0.09	0.26	*C67*
Other urinary organs	9	0.1	0.5	**0.3**	0.02	0.03	3	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	25	0.2	1.5	**1.0**	0.06	0.09	19	0.2	1.1	**0.7**	0.05	0.05	*C69*
Brain and nervous system	157	1.4	9.5	**6.8**	0.45	0.71	132	1.5	7.4	**4.8**	0.30	0.50	*C70-72*
Thyroid	75	0.7	4.5	**3.4**	0.25	0.36	261	3.0	14.6	**11.5**	0.87	1.16	*C73*
Adrenal gland	6	0.1	0.4	**0.5**	0.03	0.03	5	0.1	0.3	**0.3**	0.01	0.03	*C74*
Other endocrine	4	0.0	0.2	**0.3**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	60	0.6	3.6	**3.3**	0.23	0.27	49	0.6	2.7	**3.2**	0.20	0.21	*C81*
Non-Hodgkin lymphoma	320	2.9	19.4	**10.8**	0.60	1.18	280	3.2	15.7	**7.7**	0.42	0.89	*C82-86,C96*
Immunoproliferative diseases	39	0.4	2.4	**1.3**	0.07	0.15	28	0.3	1.6	**0.8**	0.06	0.09	*C88*
Multiple myeloma	128	1.2	7.8	**4.3**	0.22	0.54	120	1.4	6.7	**2.9**	0.16	0.33	*C90*
Lymphoid leukaemia	187	1.7	11.3	**7.0**	0.33	0.74	162	1.9	9.1	**4.7**	0.21	0.48	*C91*
Myeloid leukaemia	121	1.1	7.3	**4.0**	0.19	0.38	106	1.2	5.9	**2.8**	0.16	0.27	*C92-94*
Leukaemia unspecified	4	0.0	0.2	**0.2**	0.01	0.02	5	0.1	0.3	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	109	1.0	6.6	**3.9**	0.24	0.46	125	1.4	7.0	**3.4**	0.22	0.35	*MPD*
Myelodysplastic syndromes	186	1.7	11.3	**4.8**	0.13	0.45	189	2.2	10.6	**3.4**	0.11	0.38	*MDS*
Other and unspecified	211	1.9	12.8	**7.2**	0.41	0.77	210	2.4	11.8	**4.8**	0.28	0.49	*O&U*
All sites	11981		726.1	**407.4**	22.29	49.37	9732		545.6	**282.1**	18.25	31.34	*C00-96*
All sites except C44	10877	100.0	659.2	**376.7**	21.24	46.18	8736	100.0	489.8	**261.4**	17.31	29.16	*C00-96 exc. C44*

*See note following population pyramid

France, Doubs

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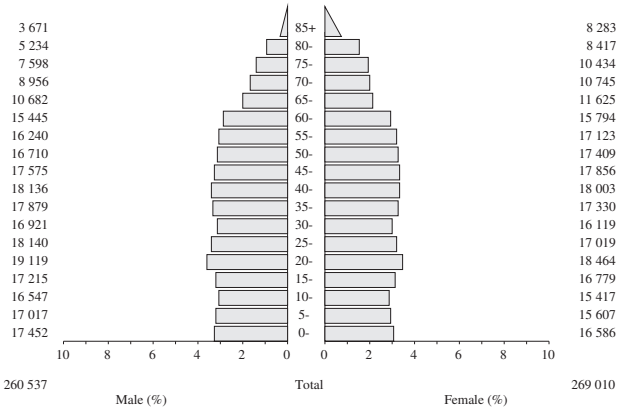
France, Doubs (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	125.9	Breast	87.6
Trachea, bronchus, and lung	53.5	Trachea, bronchus, and lung	15.8
Colon	22.1	Colon	14.1
Bladder	15.6	Corpus uteri	11.7
Rectum	13.0	Melanoma of skin	11.2
Non-Hodgkin lymphoma	12.5	Thyroid	11.0
Kidney	10.5	Non-Hodgkin lymphoma	8.5
Melanoma of skin	10.3	Ovary	7.9
Liver	10.3	Rectum	6.7
Pancreas	9.6	Cervix uteri	6.3
Testis	8.9	Pancreas	6.2
Lymphoid leukaemia	8.8	Lymphoid leukaemia	5.9
Brain and nervous system	7.4	Kidney	5.4
Stomach	6.7	Brain and nervous system	4.0
Larynx	5.6	Other and unspecified	3.4
Myeloid leukaemia	5.1	Myeloid leukaemia	3.4
Oesophagus	4.5	Liver	2.9
Mouth	4.5	Myeloproliferative disorders	2.8
Hypopharynx	4.4	Multiple myeloma	2.8
Other and unspecified	4.2	Stomach	2.7
All sites	389.4	All sites	249.4

*France, Doubs (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	7	0.1	0.5	**0.3**	0.01	0.03	3	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	53	0.6	4.1	**2.6**	0.22	0.32	28	0.5	2.1	**1.2**	0.09	0.14	*C01-02*
Mouth	86	1.0	6.6	**4.5**	0.37	0.55	36	0.6	2.7	**1.6**	0.12	0.18	*C03-06*
Salivary glands	17	0.2	1.3	**0.7**	0.02	0.08	18	0.3	1.3	**0.9**	0.06	0.08	*C07-08*
Tonsil	63	0.7	4.8	**3.3**	0.26	0.43	24	0.4	1.8	**1.2**	0.09	0.12	*C09*
Other oropharynx	61	0.7	4.7	**3.1**	0.31	0.35	13	0.2	1.0	**0.6**	0.05	0.07	*C10*
Nasopharynx	14	0.2	1.1	**0.7**	0.07	0.08	3	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	91	1.1	7.0	**4.4**	0.34	0.58	11	0.2	0.8	**0.5**	0.05	0.06	*C12-13*
Pharynx unspecified	2	0.0	0.2	**0.1**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.02	*C14*
Oesophagus	99	1.1	7.6	**4.5**	0.27	0.55	31	0.5	2.3	**1.1**	0.06	0.13	*C15*
Stomach	167	1.9	12.8	**6.7**	0.31	0.72	100	1.7	7.4	**2.7**	0.11	0.28	*C16*
Small intestine	38	0.4	2.9	**1.6**	0.07	0.21	14	0.2	1.0	**0.6**	0.04	0.07	*C17*
Colon	546	6.3	41.9	**22.1**	0.94	2.60	452	7.5	33.6	**14.1**	0.69	1.56	*C18*
Rectum	307	3.6	23.6	**13.0**	0.68	1.63	200	3.3	14.9	**6.7**	0.37	0.83	*C19-20*
Anus	12	0.1	0.9	**0.5**	0.04	0.06	41	0.7	3.0	**1.6**	0.12	0.18	*C21*
Liver	225	2.6	17.3	**10.3**	0.48	1.28	89	1.5	6.6	**2.9**	0.15	0.31	*C22*
Gallbladder etc.	56	0.6	4.3	**2.1**	0.07	0.25	58	1.0	4.3	**1.7**	0.08	0.19	*C23-24*
Pancreas	229	2.7	17.6	**9.6**	0.45	1.15	219	3.6	16.3	**6.2**	0.25	0.74	*C25*
Nose, sinuses etc.	22	0.3	1.7	**0.9**	0.05	0.08	8	0.1	0.6	**0.4**	0.02	0.04	*C30-31*
Larynx	116	1.3	8.9	**5.6**	0.41	0.65	15	0.2	1.1	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	1195	13.9	91.7	**53.5**	3.30	6.73	391	6.5	29.1	**15.8**	1.06	1.88	*C33-34*
Other thoracic organs	11	0.1	0.8	**0.6**	0.04	0.05	10	0.2	0.7	**0.5**	0.04	0.06	*C37-38*
Bone	11	0.1	0.8	**0.8**	0.05	0.07	15	0.2	1.1	**1.1**	0.06	0.09	*C40-41*
Melanoma of skin	213	2.5	16.4	**10.3**	0.58	1.17	233	3.9	17.3	**11.2**	0.77	1.20	*C43*
Other skin	20		1.5	**0.9**	0.04	0.09	28		2.1	**1.1**	0.07	0.10	*C44*
Mesothelioma	15	0.2	1.2	**0.6**	0.03	0.06	5	0.1	0.4	**0.2**	0.00	0.03	*C45*
Kaposi sarcoma	8	0.1	0.6	**0.4**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	60	0.7	4.6	**2.8**	0.17	0.28	41	0.7	3.0	**2.2**	0.13	0.18	*C47+C49*
Breast	16	0.2	1.2	**0.7**	0.04	0.11	1902	31.6	141.4	**87.6**	6.56	10.10	*C50*
Vulva							32	0.5	2.4	**1.1**	0.08	0.12	*C51*
Vagina							7	0.1	0.5	**0.2**	0.02	0.03	*C52*
Cervix uteri							120	2.0	8.9	**6.3**	0.46	0.62	*C53*
Corpus uteri							298	4.9	22.2	**11.7**	0.70	1.62	*C54*
Uterus unspecified							1	0.0	0.1	**0.1**	0.01	0.01	*C55*
Ovary							189	3.1	14.1	**7.9**	0.49	0.98	*C56*
Other female genital organs							11	0.2	0.8	**0.4**	0.03	0.05	*C57*
Placenta							3	0.0	0.2	**0.3**	0.02	0.02	*C58*
Penis	12	0.1	0.9	**0.5**	0.02	0.05							*C60*
Prostate	2812	32.6	215.9	**125.9**	6.46	17.68							*C61*
Testis	119	1.4	9.1	**8.9**	0.67	0.68							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.01	0.01							*C63*
Kidney	223	2.6	17.1	**10.5**	0.59	1.21	124	2.1	9.2	**5.4**	0.35	0.61	*C64*
Renal pelvis	12	0.1	0.9	**0.5**	0.02	0.05	5	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	25	0.3	1.9	**1.0**	0.03	0.11	4	0.1	0.3	**0.1**	0.01	0.02	*C66*
Bladder	393	4.6	30.2	**15.6**	0.67	1.84	88	1.5	6.5	**2.3**	0.10	0.24	*C67*
Other urinary organs	15	0.2	1.2	**0.7**	0.06	0.07	2	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	17	0.2	1.3	**0.9**	0.04	0.11	15	0.2	1.1	**0.9**	0.05	0.06	*C69*
Brain and nervous system	135	1.6	10.4	**7.4**	0.48	0.75	85	1.4	6.3	**4.0**	0.23	0.43	*C70-72*
Thyroid	61	0.7	4.7	**3.5**	0.27	0.37	186	3.1	13.8	**11.0**	0.91	1.01	*C73*
Adrenal gland	2	0.0	0.2	**0.1**	0.01	0.01	3	0.0	0.2	**0.4**	0.02	0.02	*C74*
Other endocrine	3	0.0	0.2	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	46	0.5	3.5	**3.3**	0.23	0.27	31	0.5	2.3	**2.4**	0.16	0.16	*C81*
Non-Hodgkin lymphoma	284	3.3	21.8	**12.5**	0.67	1.29	237	3.9	17.6	**8.5**	0.51	0.95	*C82-86,C96*
Immunoproliferative diseases	38	0.4	2.9	**1.8**	0.11	0.23	38	0.6	2.8	**1.3**	0.09	0.13	*C88*
Multiple myeloma	104	1.2	8.0	**4.0**	0.20	0.43	89	1.5	6.6	**2.8**	0.16	0.31	*C90*
Lymphoid leukaemia	182	2.1	14.0	**8.8**	0.44	0.91	131	2.2	9.7	**5.9**	0.31	0.60	*C91*
Myeloid leukaemia	108	1.3	8.3	**5.1**	0.23	0.50	97	1.6	7.2	**3.4**	0.18	0.36	*C92-94*
Leukaemia unspecified	2	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	64	0.7	4.9	**2.9**	0.18	0.30	69	1.1	5.1	**2.8**	0.16	0.29	*MPD*
Myelodysplastic syndromes	117	1.4	9.0	**3.9**	0.11	0.33	90	1.5	6.7	**2.1**	0.04	0.23	*MDS*
Other and unspecified	106	1.2	8.1	**4.2**	0.18	0.46	109	1.8	8.1	**3.4**	0.22	0.34	*O&U*
All sites	8641		663.3	**389.4**	21.33	47.88	6055		450.2	**249.4**	16.41	27.93	*C00-96*
All sites except C44	8621	100.0	661.8	**388.6**	21.29	47.79	6027	100.0	448.1	**248.3**	16.34	27.83	*C00-96 exc. C44*

*See note following population pyramid

France, Gironde

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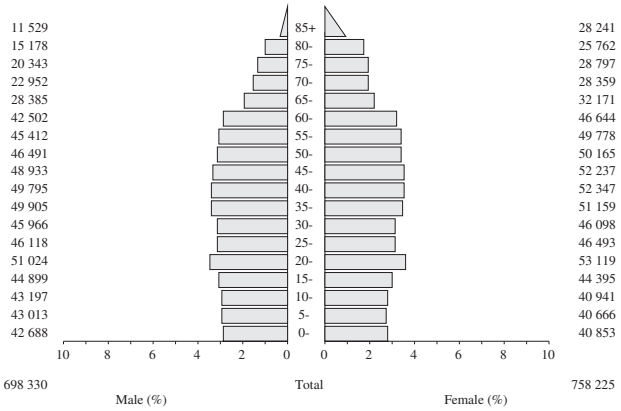
France, Gironde (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	89.0	Breast	96.7
Trachea, bronchus, and lung	56.4	Thyroid	23.4
Colon	23.9	Trachea, bronchus, and lung	19.7
Bladder	15.9	Colon	16.0
Kidney	14.8	Melanoma of skin	12.2
Rectum	13.4	Corpus uteri	10.1
Non-Hodgkin lymphoma	12.9	Non-Hodgkin lymphoma	8.0
Melanoma of skin	12.3	Ovary	7.1
Liver	11.1	Rectum	7.1
Pancreas	8.3	Kidney	6.5
Stomach	7.2	Pancreas	5.8
Thyroid	7.2	Cervix uteri	5.7
Other and unspecified	7.0	Brain and nervous system	4.3
Brain and nervous system	6.8	Other and unspecified	3.9
Lymphoid leukaemia	6.6	Lymphoid leukaemia	3.8
Larynx	6.2	Myeloid leukaemia	3.1
Oesophagus	5.7	Stomach	2.6
Testis	5.6	Multiple myeloma	2.6
Myeloid leukaemia	4.6	Liver	2.5
Multiple myeloma	4.2	Myelodysplastic syndromes	2.4
All sites	367.7	All sites	272.4

*France, Gironde (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	24	0.1	0.7	**0.3**	0.01	0.04	10	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	166	0.8	4.8	**3.1**	0.24	0.37	76	0.4	2.0	**1.2**	0.10	0.13	*C01-02*
Mouth	218	1.0	6.2	**3.9**	0.33	0.44	109	0.6	2.9	**1.4**	0.10	0.15	*C03-06*
Salivary glands	46	0.2	1.3	**0.9**	0.05	0.10	40	0.2	1.1	**0.7**	0.04	0.07	*C07-08*
Tonsil	138	0.6	4.0	**2.6**	0.23	0.30	49	0.3	1.3	**0.9**	0.07	0.10	*C09*
Other oropharynx	153	0.7	4.4	**2.9**	0.25	0.34	34	0.2	0.9	**0.6**	0.04	0.07	*C10*
Nasopharynx	24	0.1	0.7	**0.5**	0.04	0.05	12	0.1	0.3	**0.3**	0.02	0.03	*C11*
Hypopharynx	210	1.0	6.0	**3.9**	0.29	0.48	27	0.1	0.7	**0.5**	0.04	0.06	*C12-13*
Pharynx unspecified	43	0.2	1.2	**0.8**	0.06	0.10	15	0.1	0.4	**0.2**	0.02	0.03	*C14*
Oesophagus	353	1.6	10.1	**5.7**	0.37	0.71	104	0.6	2.7	**1.3**	0.09	0.16	*C15*
Stomach	481	2.2	13.8	**7.2**	0.36	0.80	226	1.2	6.0	**2.6**	0.14	0.28	*C16*
Small intestine	70	0.3	2.0	**1.2**	0.07	0.14	59	0.3	1.6	**0.7**	0.03	0.09	*C17*
Colon	1643	7.5	47.1	**23.9**	1.04	2.81	1539	8.3	40.6	**16.0**	0.72	1.84	*C18*
Rectum	861	3.9	24.7	**13.4**	0.68	1.66	607	3.3	16.0	**7.1**	0.43	0.81	*C19-20*
Anus	54	0.2	1.5	**1.0**	0.06	0.12	140	0.8	3.7	**2.0**	0.15	0.24	*C21*
Liver	671	3.1	19.2	**11.1**	0.64	1.33	222	1.2	5.9	**2.5**	0.12	0.29	*C22*
Gallbladder etc.	152	0.7	4.4	**2.3**	0.10	0.30	157	0.8	4.1	**1.5**	0.06	0.16	*C23-24*
Pancreas	523	2.4	15.0	**8.3**	0.44	1.02	514	2.8	13.6	**5.8**	0.31	0.66	*C25*
Nose, sinuses etc.	35	0.2	1.0	**0.6**	0.03	0.07	26	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	347	1.6	9.9	**6.2**	0.44	0.79	55	0.3	1.5	**0.9**	0.07	0.11	*C32*
Trachea, bronchus, and lung	3356	15.3	96.1	**56.4**	3.55	7.16	1315	7.1	34.7	**19.7**	1.45	2.34	*C33-34*
Other thoracic organs	16	0.1	0.5	**0.4**	0.03	0.04	19	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	53	0.2	1.5	**1.3**	0.08	0.12	32	0.2	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	675	3.1	19.3	**12.3**	0.83	1.36	726	3.9	19.1	**12.2**	0.92	1.28	*C43*
Other skin	192		5.5	**2.5**	0.08	0.24	166		4.4	**1.6**	0.07	0.17	*C44*
Mesothelioma	109	0.5	3.1	**1.4**	0.04	0.17	37	0.2	1.0	**0.4**	0.01	0.04	*C45*
Kaposi sarcoma	31	0.1	0.9	**0.6**	0.04	0.06	5	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	125	0.6	3.6	**2.5**	0.13	0.26	110	0.6	2.9	**2.1**	0.12	0.20	*C47+C49*
Breast	52	0.2	1.5	**0.8**	0.05	0.11	5928	32.0	156.4	**96.7**	7.18	11.10	*C50*
Vulva							86	0.5	2.3	**0.9**	0.04	0.10	*C51*
Vagina							16	0.1	0.4	**0.2**	0.01	0.03	*C52*
Cervix uteri							335	1.8	8.8	**5.7**	0.45	0.56	*C53*
Corpus uteri							748	4.0	19.7	**10.1**	0.60	1.36	*C54*
Uterus unspecified							31	0.2	0.8	**0.4**	0.02	0.04	*C55*
Ovary							503	2.7	13.3	**7.1**	0.49	0.80	*C56*
Other female genital organs							41	0.2	1.1	**0.5**	0.02	0.05	*C57*
Placenta							7	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	33	0.2	0.9	**0.5**	0.03	0.06							*C60*
Prostate	5384	24.6	154.2	**89.0**	4.63	12.40							*C61*
Testis	212	1.0	6.1	**5.6**	0.43	0.44							*C62*
Other male genital organs	14	0.1	0.4	**0.3**	0.02	0.02							*C63*
Kidney	879	4.0	25.2	**14.8**	0.90	1.73	439	2.4	11.6	**6.5**	0.37	0.74	*C64*
Renal pelvis	59	0.3	1.7	**0.8**	0.02	0.10	27	0.1	0.7	**0.3**	0.01	0.04	*C65*
Ureter	46	0.2	1.3	**0.6**	0.03	0.07	25	0.1	0.7	**0.3**	0.01	0.03	*C66*
Bladder	1084	4.9	31.0	**15.9**	0.68	1.96	241	1.3	6.4	**2.2**	0.10	0.24	*C67*
Other urinary organs	57	0.3	1.6	**0.8**	0.03	0.08	17	0.1	0.4	**0.2**	0.00	0.02	*C68*
Eye	32	0.1	0.9	**0.7**	0.04	0.07	19	0.1	0.5	**0.3**	0.02	0.03	*C69*
Brain and nervous system	328	1.5	9.4	**6.8**	0.44	0.72	259	1.4	6.8	**4.3**	0.28	0.46	*C70-72*
Thyroid	341	1.6	9.8	**7.2**	0.54	0.80	1152	6.2	30.4	**23.4**	1.88	2.33	*C73*
Adrenal gland	13	0.1	0.4	**0.3**	0.02	0.03	12	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	130	0.6	3.7	**3.3**	0.23	0.26	95	0.5	2.5	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	741	3.4	21.2	**12.9**	0.73	1.44	606	3.3	16.0	**8.0**	0.47	0.89	*C82-86,C96*
Immunoproliferative diseases	106	0.5	3.0	**1.6**	0.08	0.17	109	0.6	2.9	**1.4**	0.09	0.16	*C88*
Multiple myeloma	275	1.3	7.9	**4.2**	0.23	0.48	239	1.3	6.3	**2.6**	0.14	0.29	*C90*
Lymphoid leukaemia	364	1.7	10.4	**6.6**	0.32	0.69	263	1.4	6.9	**3.8**	0.21	0.39	*C91*
Myeloid leukaemia	279	1.3	8.0	**4.6**	0.23	0.47	238	1.3	6.3	**3.1**	0.17	0.34	*C92-94*
Leukaemia unspecified	4	0.0	0.1	**0.0**	0.00	0.00	7	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	150	0.7	4.3	**2.3**	0.13	0.26	140	0.8	3.7	**1.6**	0.09	0.17	*MPD*
Myelodysplastic syndromes	301	1.4	8.6	**3.6**	0.10	0.32	299	1.6	7.9	**2.4**	0.06	0.24	*MDS*
Other and unspecified	459	2.1	13.1	**7.0**	0.37	0.79	388	2.1	10.2	**3.9**	0.19	0.41	*O&U*
All sites	22114		633.3	**367.7**	20.81	44.86	18703		493.3	**272.4**	18.33	30.50	*C00-96*
All sites except C44	21922	100.0	627.8	**365.3**	20.73	44.62	18537	100.0	489.0	**270.8**	18.26	30.33	*C00-96 exc. C44*

*See note following population pyramid

France, Haut-Rhin

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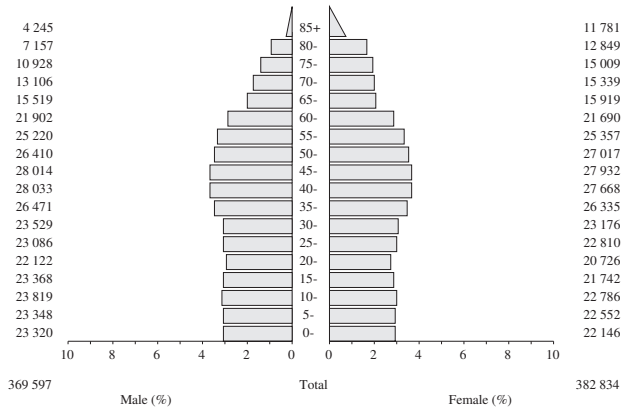
France, Haut-Rhin (2008–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	112.9	Breast	92.0
Prostate	107.0	Non-melanoma skin cancer	86.1
Trachea, bronchus, and lung	48.8	Trachea, bronchus, and lung	16.0
Colon	22.8	Melanoma of skin	15.9
Melanoma of skin	17.4	Colon	14.9
Bladder	14.8	Corpus uteri	13.7
Rectum	12.9	Ovary	8.3
Kidney	12.7	Non-Hodgkin lymphoma	8.0
Non-Hodgkin lymphoma	11.2	Thyroid	7.4
Liver	10.4	Rectum	7.4
Pancreas	8.9	Kidney	6.6
Stomach	8.3	Cervix uteri	5.6
Testis	8.2	Pancreas	5.4
Oesophagus	7.6	Lymphoid leukaemia	4.6
Lymphoid leukaemia	7.4	Brain and nervous system	3.9
Brain and nervous system	6.3	Stomach	3.7
Other and unspecified	5.2	Other and unspecified	3.6
Larynx	4.7	Myeloid leukaemia	3.3
Myeloid leukaemia	4.7	Multiple myeloma	3.1
Multiple myeloma	4.4	Liver	2.8
All sites	478.9	All sites	339.1

*France, Haut-Rhin (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.3	**0.2**	0.01	0.03	4	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	82	0.7	4.4	**2.7**	0.20	0.36	25	0.3	1.3	**0.8**	0.05	0.09	*C01-02*
Mouth	94	0.8	5.1	**3.1**	0.28	0.39	37	0.4	1.9	**1.1**	0.09	0.14	*C03-06*
Salivary glands	15	0.1	0.8	**0.5**	0.03	0.06	20	0.2	1.0	**0.7**	0.05	0.08	*C07-08*
Tonsil	82	0.7	4.4	**2.8**	0.23	0.35	27	0.3	1.4	**0.8**	0.05	0.09	*C09*
Other oropharynx	55	0.5	3.0	**1.9**	0.13	0.25	7	0.1	0.4	**0.2**	0.01	0.03	*C10*
Nasopharynx	14	0.1	0.8	**0.5**	0.04	0.05	10	0.1	0.5	**0.4**	0.03	0.04	*C11*
Hypopharynx	129	1.1	7.0	**4.1**	0.28	0.53	10	0.1	0.5	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	16	0.1	0.9	**0.6**	0.05	0.07	5	0.1	0.3	**0.2**	0.02	0.02	*C14*
Oesophagus	250	2.1	13.5	**7.6**	0.43	0.98	65	0.7	3.4	**1.6**	0.10	0.18	*C15*
Stomach	283	2.4	15.3	**8.3**	0.39	0.95	185	2.1	9.7	**3.7**	0.15	0.41	*C16*
Small intestine	44	0.4	2.4	**1.2**	0.04	0.14	38	0.4	2.0	**1.2**	0.08	0.15	*C17*
Colon	810	6.9	43.8	**22.8**	1.00	2.72	699	7.8	36.5	**14.9**	0.71	1.73	*C18*
Rectum	437	3.7	23.6	**12.9**	0.59	1.65	309	3.4	16.1	**7.4**	0.44	0.84	*C19-20*
Anus	21	0.2	1.1	**0.7**	0.05	0.09	44	0.5	2.3	**1.2**	0.09	0.14	*C21*
Liver	359	3.0	19.4	**10.4**	0.48	1.33	123	1.4	6.4	**2.8**	0.11	0.37	*C22*
Gallbladder etc.	57	0.5	3.1	**1.6**	0.03	0.23	49	0.5	2.6	**1.1**	0.05	0.13	*C23-24*
Pancreas	283	2.4	15.3	**8.9**	0.49	1.09	259	2.9	13.5	**5.4**	0.20	0.65	*C25*
Nose, sinuses etc.	29	0.2	1.6	**1.0**	0.07	0.14	8	0.1	0.4	**0.2**	0.01	0.01	*C30-31*
Larynx	149	1.3	8.1	**4.7**	0.30	0.58	16	0.2	0.8	**0.5**	0.04	0.05	*C32*
Trachea, bronchus, and lung	1591	13.5	86.1	**48.8**	2.74	6.24	587	6.6	30.7	**16.0**	1.09	1.98	*C33-34*
Other thoracic organs	14	0.1	0.8	**0.5**	0.04	0.05	7	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	26	0.2	1.4	**1.4**	0.09	0.11	21	0.2	1.1	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	494	4.2	26.7	**17.4**	1.13	1.88	452	5.0	23.6	**15.9**	1.17	1.54	*C43*
Other skin	3929		212.6	**112.9**	5.08	12.58	3544		185.1	**86.1**	4.94	9.49	*C44*
Mesothelioma	28	0.2	1.5	**0.7**	0.03	0.09	5	0.1	0.3	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	18	0.2	1.0	**0.6**	0.03	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	64	0.5	3.5	**2.1**	0.13	0.18	51	0.6	2.7	**1.8**	0.10	0.18	*C47+C49*
Breast	28	0.2	1.5	**0.8**	0.05	0.11	2983	33.3	155.8	**92.0**	6.63	10.63	*C50*
Vulva							66	0.7	3.4	**1.6**	0.10	0.15	*C51*
Vagina							16	0.2	0.8	**0.3**	0.03	0.03	*C52*
Cervix uteri							150	1.7	7.8	**5.6**	0.45	0.55	*C53*
Corpus uteri							517	5.8	27.0	**13.7**	0.78	1.82	*C54*
Uterus unspecified							9	0.1	0.5	**0.2**	0.02	0.02	*C55*
Ovary							262	2.9	13.7	**8.3**	0.55	0.95	*C56*
Other female genital organs							14	0.2	0.7	**0.5**	0.04	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	25	0.2	1.4	**0.7**	0.03	0.06							*C60*
Prostate	3529	29.9	191.0	**107.0**	5.10	14.81							*C61*
Testis	163	1.4	8.8	**8.2**	0.62	0.66							*C62*
Other male genital organs	5	0.0	0.3	**0.2**	0.00	0.01							*C63*
Kidney	394	3.3	21.3	**12.7**	0.73	1.51	250	2.8	13.1	**6.6**	0.37	0.74	*C64*
Renal pelvis	30	0.3	1.6	**0.9**	0.05	0.11	11	0.1	0.6	**0.3**	0.02	0.04	*C65*
Ureter	18	0.2	1.0	**0.5**	0.03	0.06	7	0.1	0.4	**0.2**	0.01	0.02	*C66*
Bladder	537	4.6	29.1	**14.8**	0.60	1.79	133	1.5	6.9	**2.6**	0.09	0.27	*C67*
Other urinary organs	7	0.1	0.4	**0.2**	0.00	0.03	2	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	13	0.1	0.7	**0.4**	0.02	0.04	12	0.1	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	163	1.4	8.8	**6.3**	0.40	0.68	115	1.3	6.0	**3.9**	0.24	0.41	*C70-72*
Thyroid	80	0.7	4.3	**3.1**	0.22	0.31	188	2.1	9.8	**7.4**	0.59	0.73	*C73*
Adrenal gland	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	57	0.5	3.1	**2.8**	0.19	0.21	38	0.4	2.0	**2.0**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	354	3.0	19.2	**11.2**	0.60	1.26	310	3.5	16.2	**8.0**	0.44	0.89	*C82-86,C96*
Immunoproliferative diseases	31	0.3	1.7	**0.9**	0.05	0.11	43	0.5	2.2	**1.1**	0.07	0.12	*C88*
Multiple myeloma	145	1.2	7.8	**4.4**	0.24	0.50	120	1.3	6.3	**3.1**	0.15	0.39	*C90*
Lymphoid leukaemia	211	1.8	11.4	**7.4**	0.42	0.77	152	1.7	7.9	**4.6**	0.23	0.50	*C91*
Myeloid leukaemia	145	1.2	7.8	**4.7**	0.25	0.48	109	1.2	5.7	**3.3**	0.21	0.34	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	72	0.6	3.9	**2.2**	0.10	0.25	89	1.0	4.6	**2.3**	0.12	0.25	*MPD*
Myelodysplastic syndromes	142	1.2	7.7	**3.5**	0.09	0.33	117	1.3	6.1	**2.2**	0.06	0.26	*MDS*
Other and unspecified	183	1.6	9.9	**5.2**	0.28	0.52	181	2.0	9.5	**3.6**	0.19	0.35	*O&U*
All sites	15715		850.4	**478.9**	24.47	57.80	12504		653.2	**339.1**	21.26	38.21	*C00-96*
All sites except C44	11786	100.0	637.8	**366.1**	19.39	45.22	8960	100.0	468.1	**253.0**	16.32	28.72	*C00-96 exc. C44*

*See note following population pyramid

France, Hérault

CONTRIBUTORS
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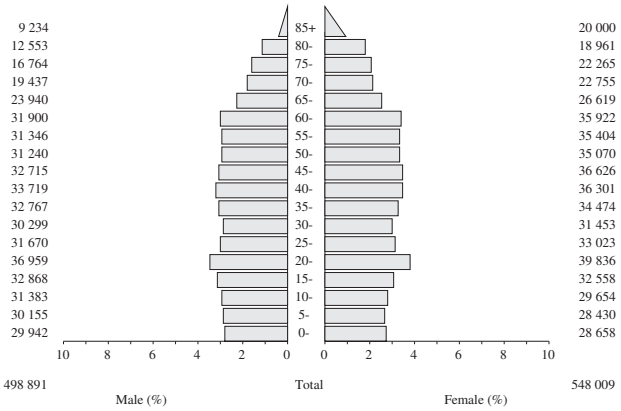
France, Hérault (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	92.5	Breast	99.8
Trachea, bronchus, and lung	53.9	Trachea, bronchus, and lung	20.8
Colon	23.3	Colon	16.2
Bladder	15.8	Corpus uteri	10.0
Liver	13.8	Thyroid	9.6
Kidney	13.7	Melanoma of skin	8.7
Rectum	13.2	Ovary	8.3
Pancreas	11.5	Cervix uteri	7.8
Non-Hodgkin lymphoma	10.5	Non-Hodgkin lymphoma	7.5
Melanoma of skin	8.8	Pancreas	6.5
Brain and nervous system	7.0	Rectum	6.4
Testis	6.5	Brain and nervous system	5.2
Stomach	6.5	Kidney	4.6
Larynx	6.3	Lymphoid leukaemia	3.8
Other and unspecified	5.9	Other and unspecified	3.7
Lymphoid leukaemia	5.7	Myeloid leukaemia	3.4
Oesophagus	5.3	Stomach	2.7
Myeloid leukaemia	4.3	Multiple myeloma	2.7
Tongue	3.8	Liver	2.6
Mouth	3.7	Hodgkin lymphoma	2.4
All sites	358.3	All sites	260.3

*France, Hérault (2008–2012)

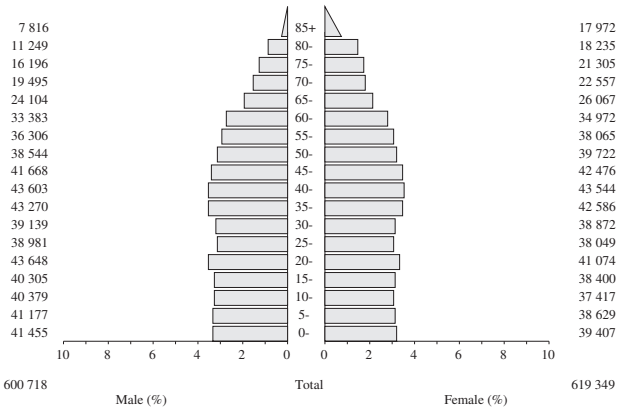
SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	16	0.1	0.6	**0.3**	0.02	0.05	5	0.0	0.2	**0.1**	0.01	0.01	*C00*
Tongue	154	0.9	6.2	**3.8**	0.33	0.45	55	0.4	2.0	**1.2**	0.09	0.13	*C01-02*
Mouth	147	0.9	5.9	**3.7**	0.30	0.42	84	0.6	3.1	**1.5**	0.09	0.17	*C03-06*
Salivary glands	47	0.3	1.9	**1.0**	0.05	0.10	31	0.2	1.1	**0.7**	0.04	0.07	*C07-08*
Tonsil	143	0.9	5.7	**3.6**	0.28	0.44	53	0.4	1.9	**1.2**	0.10	0.15	*C09*
Other oropharynx	64	0.4	2.6	**1.7**	0.15	0.20	16	0.1	0.6	**0.4**	0.04	0.04	*C10*
Nasopharynx	29	0.2	1.2	**0.8**	0.07	0.09	8	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	131	0.8	5.3	**3.4**	0.29	0.42	25	0.2	0.9	**0.5**	0.04	0.06	*C12-13*
Pharynx unspecified	25	0.1	1.0	**0.6**	0.05	0.08	5	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	241	1.4	9.7	**5.3**	0.40	0.66	78	0.6	2.8	**1.1**	0.06	0.12	*C15*
Stomach	335	2.0	13.4	**6.5**	0.33	0.76	196	1.5	7.2	**2.7**	0.12	0.31	*C16*
Small intestine	58	0.3	2.3	**1.3**	0.09	0.15	53	0.4	1.9	**0.9**	0.06	0.10	*C17*
Colon	1244	7.4	49.9	**23.3**	1.07	2.68	1112	8.4	40.6	**16.2**	0.81	1.85	*C18*
Rectum	662	4.0	26.5	**13.2**	0.70	1.58	401	3.0	14.6	**6.4**	0.39	0.73	*C19-20*
Anus	54	0.3	2.2	**1.4**	0.11	0.14	120	0.9	4.4	**2.3**	0.17	0.26	*C21*
Liver	632	3.8	25.3	**13.8**	0.86	1.68	173	1.3	6.3	**2.6**	0.12	0.29	*C22*
Gallbladder etc.	89	0.5	3.6	**1.5**	0.06	0.18	84	0.6	3.1	**1.1**	0.04	0.13	*C23-24*
Pancreas	566	3.4	22.7	**11.5**	0.60	1.40	454	3.4	16.6	**6.5**	0.29	0.75	*C25*
Nose, sinuses etc.	35	0.2	1.4	**0.8**	0.06	0.08	22	0.2	0.8	**0.4**	0.02	0.03	*C30-31*
Larynx	274	1.6	11.0	**6.3**	0.45	0.76	27	0.2	1.0	**0.6**	0.05	0.07	*C32*
Trachea, bronchus, and lung	2526	15.1	101.3	**53.9**	3.27	6.66	1038	7.8	37.9	**20.8**	1.49	2.44	*C33-34*
Other thoracic organs	28	0.2	1.1	**0.7**	0.05	0.07	20	0.2	0.7	**0.5**	0.03	0.04	*C37-38*
Bone	34	0.2	1.4	**1.2**	0.09	0.10	35	0.3	1.3	**1.2**	0.07	0.10	*C40-41*
Melanoma of skin	366	2.2	14.7	**8.8**	0.59	0.93	361	2.7	13.2	**8.7**	0.65	0.88	*C43*
Other skin	44		1.8	**1.0**	0.05	0.10	35		1.3	**0.5**	0.02	0.05	*C44*
Mesothelioma	57	0.3	2.3	**1.0**	0.03	0.14	24	0.2	0.9	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	24	0.1	1.0	**0.7**	0.05	0.08	4	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	112	0.7	4.5	**3.0**	0.16	0.27	78	0.6	2.8	**1.8**	0.11	0.15	*C47+C49*
Breast	41	0.2	1.6	**0.7**	0.03	0.08	4545	34.3	165.9	**99.8**	7.38	11.44	*C50*
Vulva							54	0.4	2.0	**0.8**	0.04	0.08	*C51*
Vagina							15	0.1	0.5	**0.2**	0.01	0.02	*C52*
Cervix uteri							313	2.4	11.4	**7.8**	0.62	0.75	*C53*
Corpus uteri							579	4.4	21.1	**10.0**	0.56	1.30	*C54*
Uterus unspecified							3	0.0	0.1	**0.1**	0.01	0.01	*C55*
Ovary							435	3.3	15.9	**8.3**	0.56	0.93	*C56*
Other female genital organs							9	0.1	0.3	**0.1**	0.01	0.02	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	33	0.2	1.3	**0.5**	0.03	0.04							*C60*
Prostate	4486	26.8	179.8	**92.5**	4.60	12.88							*C61*
Testis	164	1.0	6.6	**6.5**	0.50	0.51							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	593	3.5	23.8	**13.7**	0.86	1.62	257	1.9	9.4	**4.6**	0.28	0.52	*C64*
Renal pelvis	55	0.3	2.2	**1.0**	0.04	0.11	34	0.3	1.2	**0.4**	0.02	0.04	*C65*
Ureter	32	0.2	1.3	**0.5**	0.02	0.06	23	0.2	0.8	**0.2**	0.01	0.03	*C66*
Bladder	901	5.4	36.1	**15.8**	0.67	1.88	194	1.5	7.1	**2.4**	0.11	0.25	*C67*
Other urinary organs	17	0.1	0.7	**0.3**	0.01	0.03	13	0.1	0.5	**0.2**	0.01	0.02	*C68*
Eye	31	0.2	1.2	**0.9**	0.06	0.09	29	0.2	1.1	**0.6**	0.04	0.07	*C69*
Brain and nervous system	245	1.5	9.8	**7.0**	0.47	0.66	202	1.5	7.4	**5.2**	0.32	0.51	*C70-72*
Thyroid	108	0.6	4.3	**3.1**	0.24	0.34	339	2.6	12.4	**9.6**	0.78	0.96	*C73*
Adrenal gland	18	0.1	0.7	**1.1**	0.06	0.06	11	0.1	0.4	**0.4**	0.03	0.03	*C74*
Other endocrine	6	0.0	0.2	**0.3**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	95	0.6	3.8	**3.3**	0.22	0.27	73	0.6	2.7	**2.4**	0.17	0.19	*C81*
Non-Hodgkin lymphoma	472	2.8	18.9	**10.5**	0.55	1.16	391	3.0	14.3	**7.5**	0.49	0.85	*C82-86,C96*
Immunoproliferative diseases	70	0.4	2.8	**1.4**	0.07	0.18	60	0.5	2.2	**1.1**	0.07	0.15	*C88*
Multiple myeloma	190	1.1	7.6	**3.5**	0.18	0.39	181	1.4	6.6	**2.7**	0.15	0.32	*C90*
Lymphoid leukaemia	226	1.4	9.1	**5.7**	0.34	0.53	168	1.3	6.1	**3.8**	0.20	0.33	*C91*
Myeloid leukaemia	205	1.2	8.2	**4.3**	0.23	0.44	191	1.4	7.0	**3.4**	0.20	0.35	*C92-94*
Leukaemia unspecified	4	0.0	0.2	**0.0**	0.00	0.00	8	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	141	0.8	5.7	**3.0**	0.18	0.33	135	1.0	4.9	**2.3**	0.13	0.24	*MPD*
Myelodysplastic syndromes	170	1.0	6.8	**2.4**	0.05	0.23	141	1.1	5.1	**1.6**	0.06	0.15	*MDS*
Other and unspecified	312	1.9	12.5	**5.9**	0.33	0.62	276	2.1	10.1	**3.7**	0.20	0.37	*O&U*
All sites	16755		671.7	**358.3**	20.33	43.20	13280		484.7	**260.3**	17.45	29.00	*C00-96*
All sites except C44	16711	100.0	669.9	**357.3**	20.28	43.10	13245	100.0	483.4	**259.8**	17.43	28.95	*C00-96 exc. C44*

*See note following population pyramid

France, Isère

CONTRIBUTORS
Marc Colonna
Patricia Delafosse

France, Isère (2008–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	97.9	Breast	97.2
Trachea, bronchus, and lung	49.6	Thyroid	28.4
Colon	21.3	Melanoma of skin	15.5
Bladder	14.4	Trachea, bronchus, and lung	15.3
Melanoma of skin	14.4	Colon	14.2
Rectum	13.0	Corpus uteri	9.7
Non-Hodgkin lymphoma	12.8	Non-Hodgkin lymphoma	8.5
Kidney	12.7	Ovary	7.5
Liver	12.2	Pancreas	6.7
Pancreas	10.0	Rectum	6.6
Stomach	8.9	Kidney	5.2
Thyroid	8.0	Cervix uteri	5.1
Testis	7.4	Brain and nervous system	4.8
Lymphoid leukaemia	6.8	Lymphoid leukaemia	3.7
Brain and nervous system	6.4	Other and unspecified	3.4
Other and unspecified	5.5	Myeloid leukaemia	3.2
Oesophagus	5.3	Hodgkin lymphoma	2.9
Larynx	5.2	Stomach	2.9
Multiple myeloma	4.1	Multiple myeloma	2.8
Myeloid leukaemia	4.1	Bladder	2.4
All sites	364.6	All sites	272.9

*France, Isère (2008–2012)

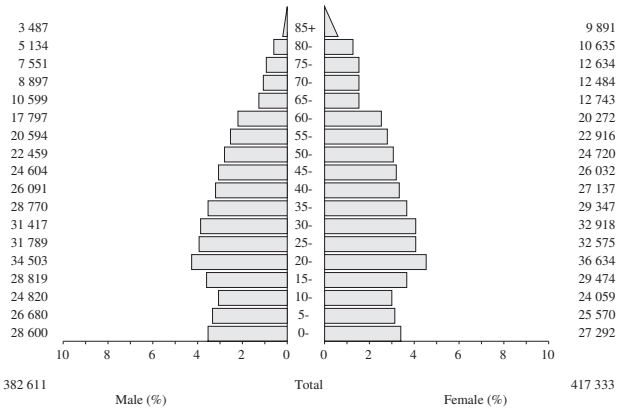
SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	13	0.1	0.4	**0.3**	0.01	0.03	5	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	151	0.9	5.0	**3.4**	0.26	0.41	69	0.5	2.2	**1.3**	0.10	0.15	*C01-02*
Mouth	160	0.9	5.3	**3.7**	0.27	0.45	63	0.4	2.0	**1.1**	0.08	0.13	*C03-06*
Salivary glands	29	0.2	1.0	**0.6**	0.05	0.07	26	0.2	0.8	**0.6**	0.04	0.07	*C07-08*
Tonsil	122	0.7	4.1	**2.8**	0.25	0.35	51	0.4	1.6	**1.1**	0.08	0.14	*C09*
Other oropharynx	74	0.4	2.5	**1.7**	0.14	0.21	10	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	25	0.1	0.8	**0.6**	0.05	0.06	18	0.1	0.6	**0.4**	0.03	0.04	*C11*
Hypopharynx	121	0.7	4.0	**2.7**	0.19	0.36	7	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	24	0.1	0.8	**0.5**	0.04	0.07	4	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	263	1.5	8.8	**5.3**	0.31	0.65	74	0.5	2.4	**1.1**	0.07	0.11	*C15*
Stomach	460	2.6	15.3	**8.9**	0.47	1.05	207	1.4	6.7	**2.9**	0.14	0.32	*C16*
Small intestine	70	0.4	2.3	**1.4**	0.08	0.15	63	0.4	2.0	**0.9**	0.05	0.09	*C17*
Colon	1141	6.5	38.0	**21.3**	0.93	2.52	1007	7.0	32.5	**14.2**	0.71	1.59	*C18*
Rectum	659	3.7	21.9	**13.0**	0.69	1.58	421	2.9	13.6	**6.6**	0.37	0.76	*C19-20*
Anus	32	0.2	1.1	**0.7**	0.04	0.08	75	0.5	2.4	**1.5**	0.08	0.20	*C21*
Liver	607	3.4	20.2	**12.2**	0.62	1.51	167	1.2	5.4	**2.3**	0.13	0.22	*C22*
Gallbladder etc.	114	0.6	3.8	**2.1**	0.09	0.26	128	0.9	4.1	**1.7**	0.08	0.18	*C23-24*
Pancreas	530	3.0	17.6	**10.0**	0.47	1.16	470	3.3	15.2	**6.7**	0.31	0.79	*C25*
Nose, sinuses etc.	38	0.2	1.3	**0.7**	0.04	0.09	20	0.1	0.6	**0.4**	0.03	0.04	*C30-31*
Larynx	240	1.4	8.0	**5.2**	0.37	0.66	27	0.2	0.9	**0.6**	0.05	0.07	*C32*
Trachea, bronchus, and lung	2439	13.8	81.2	**49.6**	2.91	6.31	854	6.0	27.6	**15.3**	1.03	1.82	*C33-34*
Other thoracic organs	18	0.1	0.6	**0.4**	0.03	0.04	13	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	40	0.2	1.3	**1.2**	0.07	0.10	27	0.2	0.9	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	625	3.5	20.8	**14.4**	1.01	1.53	692	4.8	22.3	**15.5**	1.19	1.59	*C43*
Other skin	91		3.0	**1.8**	0.09	0.17	73		2.4	**1.2**	0.06	0.12	*C44*
Mesothelioma	100	0.6	3.3	**1.7**	0.05	0.21	33	0.2	1.1	**0.5**	0.01	0.06	*C45*
Kaposi sarcoma	16	0.1	0.5	**0.3**	0.02	0.04	4	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	111	0.6	3.7	**2.6**	0.14	0.22	86	0.6	2.8	**1.8**	0.11	0.17	*C47+C49*
Breast	39	0.2	1.3	**0.8**	0.04	0.09	4745	33.1	153.2	**97.2**	7.18	11.10	*C50*
Vulva							78	0.5	2.5	**1.0**	0.06	0.10	*C51*
Vagina							15	0.1	0.5	**0.3**	0.01	0.02	*C52*
Cervix uteri							244	1.7	7.9	**5.1**	0.38	0.49	*C53*
Corpus uteri							559	3.9	18.1	**9.7**	0.56	1.26	*C54*
Uterus unspecified							13	0.1	0.4	**0.2**	0.01	0.02	*C55*
Ovary							402	2.8	13.0	**7.5**	0.47	0.94	*C56*
Other female genital organs							32	0.2	1.0	**0.5**	0.03	0.07	*C57*
Placenta							8	0.1	0.3	**0.2**	0.02	0.02	*C58*
Penis	30	0.2	1.0	**0.6**	0.03	0.06							*C60*
Prostate	4849	27.5	161.4	**97.9**	5.10	13.34							*C61*
Testis	234	1.3	7.8	**7.4**	0.56	0.57							*C62*
Other male genital organs	9	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	586	3.3	19.5	**12.7**	0.79	1.51	278	1.9	9.0	**5.2**	0.31	0.58	*C64*
Renal pelvis	52	0.3	1.7	**0.9**	0.02	0.08	21	0.1	0.7	**0.3**	0.01	0.03	*C65*
Ureter	39	0.2	1.3	**0.7**	0.02	0.08	18	0.1	0.6	**0.2**	0.01	0.03	*C66*
Bladder	820	4.6	27.3	**14.4**	0.55	1.61	198	1.4	6.4	**2.4**	0.09	0.25	*C67*
Other urinary organs	16	0.1	0.5	**0.3**	0.00	0.04	3	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	36	0.2	1.2	**0.8**	0.05	0.10	30	0.2	1.0	**0.8**	0.05	0.07	*C69*
Brain and nervous system	270	1.5	9.0	**6.4**	0.44	0.68	207	1.4	6.7	**4.8**	0.33	0.46	*C70-72*
Thyroid	323	1.8	10.8	**8.0**	0.58	0.91	1132	7.9	36.6	**28.4**	2.29	2.92	*C73*
Adrenal gland	16	0.1	0.5	**0.6**	0.03	0.03	21	0.1	0.7	**0.9**	0.05	0.05	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	105	0.6	3.5	**3.2**	0.21	0.24	94	0.7	3.0	**2.9**	0.20	0.23	*C81*
Non-Hodgkin lymphoma	595	3.4	19.8	**12.8**	0.71	1.44	488	3.4	15.8	**8.5**	0.47	0.96	*C82-86,C96*
Immunoproliferative diseases	85	0.5	2.8	**1.6**	0.08	0.17	67	0.5	2.2	**1.0**	0.06	0.11	*C88*
Multiple myeloma	218	1.2	7.3	**4.1**	0.19	0.45	200	1.4	6.5	**2.8**	0.14	0.32	*C90*
Lymphoid leukaemia	290	1.6	9.7	**6.8**	0.36	0.67	190	1.3	6.1	**3.7**	0.19	0.38	*C91*
Myeloid leukaemia	193	1.1	6.4	**4.1**	0.23	0.42	160	1.1	5.2	**3.2**	0.18	0.30	*C92-94*
Leukaemia unspecified	5	0.0	0.2	**0.1**	0.00	0.00	3	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	145	0.8	4.8	**2.9**	0.17	0.33	126	0.9	4.1	**2.1**	0.13	0.23	*MPD*
Myelodysplastic syndromes	166	0.9	5.5	**2.7**	0.07	0.24	96	0.7	3.1	**1.1**	0.05	0.12	*MDS*
Other and unspecified	308	1.7	10.3	**5.5**	0.25	0.56	286	2.0	9.2	**3.4**	0.13	0.34	*O&U*
All sites	17745		590.8	**364.6**	20.24	43.98	14411		465.4	**272.9**	18.26	30.20	*C00-96*
All sites except C44	17654	100.0	587.8	**362.8**	20.15	43.82	14338	100.0	463.0	**271.7**	18.20	30.08	*C00-96 exc. C44*

*See note following population pyramid

France, Lille-Métropole

CONTRIBUTORS
Karine Ligier
Sandrine Plouvier

France, Lille-Métropole (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	109.2	Breast	115.4
Trachea, bronchus, and lung	70.7	Colon	18.5
Colon	24.3	Trachea, bronchus, and lung	15.4
Bladder	19.4	Thyroid	12.2
Rectum	16.1	Corpus uteri	11.8
Liver	15.7	Melanoma of skin	10.7
Oesophagus	12.2	Ovary	9.8
Melanoma of skin	11.6	Rectum	8.5
Kidney	11.0	Cervix uteri	8.1
Pancreas	10.0	Pancreas	6.2
Non-Hodgkin lymphoma	9.9	Kidney	6.1
Other and unspecified	9.2	Non-Hodgkin lymphoma	6.0
Larynx	8.4	Other and unspecified	4.5
Mouth	8.3	Brain and nervous system	4.3
Hypopharynx	8.0	Lymphoid leukaemia	4.0
Stomach	7.4	Myeloid leukaemia	3.6
Testis	7.1	Liver	3.5
Lymphoid leukaemia	6.8	Myeloproliferative disorders	3.3
Tongue	6.5	Stomach	3.1
Brain and nervous system	6.2	Bladder	3.0
All sites	433.0	All sites	290.6

*France, Lille-Métropole (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.1	0.4	**0.3**	0.01	0.03	6	0.1	0.3	**0.1**	0.00	0.02	*C00*
Tongue	152	1.4	7.9	**6.5**	0.54	0.78	48	0.5	2.3	**1.6**	0.13	0.17	*C01-02*
Mouth	192	1.8	10.0	**8.3**	0.72	1.00	48	0.5	2.3	**1.7**	0.13	0.20	*C03-06*
Salivary glands	17	0.2	0.9	**0.6**	0.03	0.06	14	0.2	0.7	**0.5**	0.03	0.05	*C07-08*
Tonsil	107	1.0	5.6	**4.7**	0.38	0.60	35	0.4	1.7	**1.3**	0.12	0.14	*C09*
Other oropharynx	100	0.9	5.2	**4.3**	0.39	0.52	19	0.2	0.9	**0.7**	0.05	0.09	*C10*
Nasopharynx	18	0.2	0.9	**0.8**	0.06	0.09	5	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	185	1.7	9.7	**8.0**	0.66	1.02	33	0.4	1.6	**1.2**	0.09	0.15	*C12-13*
Pharynx unspecified	20	0.2	1.0	**0.9**	0.06	0.10	4	0.0	0.2	**0.2**	0.01	0.02	*C14*
Oesophagus	295	2.8	15.4	**12.2**	0.85	1.53	99	1.1	4.7	**2.9**	0.20	0.37	*C15*
Stomach	185	1.7	9.7	**7.4**	0.37	0.90	118	1.3	5.7	**3.1**	0.14	0.35	*C16*
Small intestine	32	0.3	1.7	**1.3**	0.09	0.14	28	0.3	1.3	**0.8**	0.04	0.09	*C17*
Colon	648	6.1	33.9	**24.3**	1.10	2.82	759	8.3	36.4	**18.5**	0.87	2.15	*C18*
Rectum	407	3.8	21.3	**16.1**	0.82	2.02	322	3.5	15.4	**8.5**	0.45	0.98	*C19-20*
Anus	14	0.1	0.7	**0.6**	0.04	0.08	47	0.5	2.3	**1.5**	0.10	0.16	*C21*
Liver	380	3.6	19.9	**15.7**	0.84	2.04	115	1.3	5.5	**3.5**	0.20	0.41	*C22*
Gallbladder etc.	73	0.7	3.8	**2.6**	0.08	0.31	100	1.1	4.8	**2.4**	0.10	0.27	*C23-24*
Pancreas	257	2.4	13.4	**10.0**	0.55	1.17	254	2.8	12.2	**6.2**	0.29	0.73	*C25*
Nose, sinuses etc.	27	0.3	1.4	**1.2**	0.08	0.14	10	0.1	0.5	**0.4**	0.02	0.04	*C30-31*
Larynx	200	1.9	10.5	**8.4**	0.67	1.04	22	0.2	1.1	**0.7**	0.05	0.09	*C32*
Trachea, bronchus, and lung	1731	16.4	90.5	**70.7**	4.20	8.93	484	5.3	23.2	**15.4**	1.08	1.84	*C33-34*
Other thoracic organs	18	0.2	0.9	**0.7**	0.04	0.06	10	0.1	0.5	**0.3**	0.02	0.02	*C37-38*
Bone	25	0.2	1.3	**1.3**	0.07	0.11	20	0.2	1.0	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	274	2.6	14.3	**11.6**	0.76	1.35	301	3.3	14.4	**10.7**	0.83	1.12	*C43*
Other skin	27		1.4	**1.0**	0.05	0.10	31		1.5	**0.8**	0.03	0.07	*C44*
Mesothelioma	30	0.3	1.6	**1.2**	0.05	0.15	22	0.2	1.1	**0.5**	0.01	0.04	*C45*
Kaposi sarcoma	16	0.2	0.8	**0.7**	0.06	0.06	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	47	0.4	2.5	**2.0**	0.11	0.17	50	0.5	2.4	**1.6**	0.08	0.15	*C47+C49*
Breast	33	0.3	1.7	**1.3**	0.06	0.16	3297	36.1	158.0	**115.4**	8.62	13.23	*C50*
Vulva							57	0.6	2.7	**1.5**	0.10	0.14	*C51*
Vagina							11	0.1	0.5	**0.3**	0.01	0.03	*C52*
Cervix uteri							219	2.4	10.5	**8.1**	0.64	0.78	*C53*
Corpus uteri							378	4.1	18.1	**11.8**	0.73	1.58	*C54*
Uterus unspecified							3	0.0	0.1	**0.1**	0.00	0.01	*C55*
Ovary							300	3.3	14.4	**9.8**	0.63	1.16	*C56*
Other female genital organs							15	0.2	0.7	**0.5**	0.02	0.05	*C57*
Placenta							5	0.1	0.2	**0.2**	0.01	0.02	*C58*
Penis	21	0.2	1.1	**0.7**	0.03	0.05							*C60*
Prostate	2651	25.1	138.6	**109.2**	5.72	15.09							*C61*
Testis	154	1.5	8.0	**7.1**	0.53	0.54							*C62*
Other male genital organs	5	0.0	0.3	**0.2**	0.01	0.03							*C63*
Kidney	264	2.5	13.8	**11.0**	0.70	1.35	200	2.2	9.6	**6.1**	0.38	0.73	*C64*
Renal pelvis	34	0.3	1.8	**1.3**	0.07	0.14	16	0.2	0.8	**0.5**	0.01	0.06	*C65*
Ureter	23	0.2	1.2	**0.9**	0.01	0.11	8	0.1	0.4	**0.1**	0.00	0.01	*C66*
Bladder	516	4.9	27.0	**19.4**	0.76	2.37	138	1.5	6.6	**3.0**	0.12	0.32	*C67*
Other urinary organs	11	0.1	0.6	**0.4**	0.01	0.03	3	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	21	0.2	1.1	**1.1**	0.07	0.09	13	0.1	0.6	**0.4**	0.01	0.04	*C69*
Brain and nervous system	140	1.3	7.3	**6.2**	0.39	0.63	121	1.3	5.8	**4.3**	0.25	0.46	*C70-72*
Thyroid	101	1.0	5.3	**4.6**	0.31	0.52	311	3.4	14.9	**12.2**	1.00	1.23	*C73*
Adrenal gland	10	0.1	0.5	**0.7**	0.04	0.04	7	0.1	0.3	**0.4**	0.03	0.03	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	59	0.6	3.1	**2.8**	0.19	0.21	64	0.7	3.1	**2.9**	0.20	0.22	*C81*
Non-Hodgkin lymphoma	237	2.2	12.4	**9.9**	0.52	1.11	213	2.3	10.2	**6.0**	0.30	0.68	*C82-86,C96*
Immunoproliferative diseases	30	0.3	1.6	**1.2**	0.06	0.12	24	0.3	1.2	**0.8**	0.05	0.10	*C88*
Multiple myeloma	120	1.1	6.3	**4.6**	0.20	0.54	113	1.2	5.4	**2.8**	0.14	0.33	*C90*
Lymphoid leukaemia	158	1.5	8.3	**6.8**	0.33	0.65	121	1.3	5.8	**4.0**	0.22	0.42	*C91*
Myeloid leukaemia	129	1.2	6.7	**4.9**	0.22	0.43	123	1.3	5.9	**3.6**	0.19	0.34	*C92-94*
Leukaemia unspecified	5	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	87	0.8	4.5	**3.4**	0.23	0.35	123	1.3	5.9	**3.3**	0.17	0.37	*MPD*
Myelodysplastic syndromes	73	0.7	3.8	**2.5**	0.07	0.22	90	1.0	4.3	**2.0**	0.08	0.19	*MDS*
Other and unspecified	239	2.3	12.5	**9.2**	0.50	1.04	190	2.1	9.1	**4.5**	0.22	0.50	*O&U*
All sites	10608		554.5	**433.0**	24.74	53.18	9170		439.5	**290.6**	19.28	32.87	*C00-96*
All sites except C44	10581	100.0	553.1	**431.9**	24.68	53.08	9139	100.0	438.0	**289.8**	19.25	32.80	*C00-96 exc. C44*

*See note following population pyramid

France, Limousin

CONTRIBUTORS
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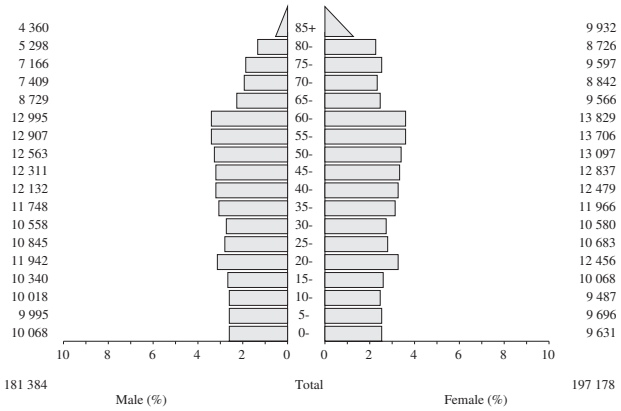
France, Limousin (2009–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	119.6	Breast	90.4
Trachea, bronchus, and lung	39.7	Thyroid	16.5
Colon	22.8	Trachea, bronchus, and lung	13.7
Rectum	14.9	Colon	13.2
Kidney	14.7	Melanoma of skin	12.2
Bladder	14.1	Corpus uteri	10.1
Melanoma of skin	11.1	Ovary	7.5
Non-Hodgkin lymphoma	10.1	Rectum	7.4
Liver	8.8	Kidney	7.3
Pancreas	8.3	Non-Hodgkin lymphoma	6.4
Lymphoid leukaemia	8.2	Cervix uteri	6.3
Other and unspecified	6.4	Pancreas	5.8
Oesophagus	6.1	Brain and nervous system	4.2
Stomach	6.1	Lymphoid leukaemia	4.0
Brain and nervous system	6.0	Other and unspecified	3.9
Larynx	5.4	Myeloproliferative disorders	3.1
Mouth	5.0	Myeloid leukaemia	2.9
Testis	5.0	Hodgkin lymphoma	2.7
Myelodysplastic syndromes	4.8	Stomach	2.6
Myeloid leukaemia	4.7	Multiple myeloma	2.4
All sites	364.8	All sites	245.1

*France, Limousin (2009–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	12	0.2	1.7	**0.7**	0.02	0.10	2	0.0	0.3	**0.1**	0.00	0.01	*C00*
Tongue	42	0.8	5.8	**3.3**	0.23	0.43	13	0.3	1.6	**0.7**	0.06	0.06	*C01-02*
Mouth	65	1.2	9.0	**5.0**	0.37	0.58	21	0.5	2.7	**1.3**	0.12	0.14	*C03-06*
Salivary glands	15	0.3	2.1	**0.8**	0.03	0.09	11	0.3	1.4	**0.7**	0.05	0.06	*C07-08*
Tonsil	27	0.5	3.7	**2.2**	0.14	0.29	7	0.2	0.9	**0.4**	0.02	0.06	*C09*
Other oropharynx	24	0.4	3.3	**1.7**	0.16	0.20	5	0.1	0.6	**0.3**	0.02	0.03	*C10*
Nasopharynx	3	0.1	0.4	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	49	0.9	6.8	**3.6**	0.28	0.45	5	0.1	0.6	**0.4**	0.03	0.05	*C12-13*
Pharynx unspecified	18	0.3	2.5	**1.3**	0.11	0.14	3	0.1	0.4	**0.3**	0.03	0.03	*C14*
Oesophagus	91	1.6	12.5	**6.1**	0.36	0.80	26	0.6	3.3	**1.6**	0.13	0.16	*C15*
Stomach	112	2.0	15.4	**6.1**	0.26	0.70	70	1.7	8.9	**2.6**	0.11	0.30	*C16*
Small intestine	10	0.2	1.4	**0.6**	0.04	0.06	10	0.2	1.3	**0.7**	0.05	0.10	*C17*
Colon	414	7.4	57.1	**22.8**	1.00	2.56	338	8.3	42.9	**13.2**	0.61	1.44	*C18*
Rectum	245	4.4	33.8	**14.9**	0.75	1.83	156	3.9	19.8	**7.4**	0.44	0.81	*C19-20*
Anus	5	0.1	0.7	**0.3**	0.02	0.04	30	0.7	3.8	**1.8**	0.13	0.22	*C21*
Liver	134	2.4	18.5	**8.8**	0.47	1.18	41	1.0	5.2	**1.9**	0.11	0.18	*C22*
Gallbladder etc.	37	0.7	5.1	**2.4**	0.14	0.28	39	1.0	4.9	**1.8**	0.09	0.24	*C23-24*
Pancreas	135	2.4	18.6	**8.3**	0.42	1.03	138	3.4	17.5	**5.8**	0.30	0.62	*C25*
Nose, sinuses etc.	20	0.4	2.8	**1.2**	0.04	0.16	5	0.1	0.6	**0.2**	0.02	0.02	*C30-31*
Larynx	74	1.3	10.2	**5.4**	0.39	0.70	5	0.1	0.6	**0.4**	0.05	0.05	*C32*
Trachea, bronchus, and lung	595	10.6	82.0	**39.7**	2.50	4.93	223	5.5	28.3	**13.7**	0.96	1.64	*C33-34*
Other thoracic organs	10	0.2	1.4	**1.0**	0.06	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	7	0.1	1.0	**0.9**	0.05	0.08	6	0.1	0.8	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	151	2.7	20.8	**11.1**	0.75	1.14	160	4.0	20.3	**12.2**	0.92	1.24	*C43*
Other skin	2		0.3	**0.3**	0.02	0.02	5		0.6	**0.6**	0.05	0.05	*C44*
Mesothelioma	15	0.3	2.1	**0.7**	0.01	0.06	3	0.1	0.4	**0.1**	0.00	0.01	*C45*
Kaposi sarcoma	7	0.1	1.0	**0.8**	0.05	0.08	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	29	0.5	4.0	**2.6**	0.14	0.30	12	0.3	1.5	**0.8**	0.03	0.09	*C47+C49*
Breast	11	0.2	1.5	**0.6**	0.02	0.06	1291	31.9	163.7	**90.4**	6.65	10.49	*C50*
Vulva							26	0.6	3.3	**0.9**	0.04	0.11	*C51*
Vagina							2	0.0	0.3	**0.1**	0.01	0.01	*C52*
Cervix uteri							70	1.7	8.9	**6.3**	0.53	0.59	*C53*
Corpus uteri							197	4.9	25.0	**10.1**	0.61	1.31	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							124	3.1	15.7	**7.5**	0.53	0.90	*C56*
Other female genital organs							10	0.2	1.3	**0.4**	0.01	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	9	0.2	1.2	**0.5**	0.02	0.06							*C60*
Prostate	1881	33.6	259.3	**119.6**	6.02	16.37							*C61*
Testis	35	0.6	4.8	**5.0**	0.37	0.39							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	195	3.5	26.9	**14.7**	0.89	1.72	110	2.7	13.9	**7.3**	0.48	0.77	*C64*
Renal pelvis	20	0.4	2.8	**1.2**	0.02	0.16	5	0.1	0.6	**0.2**	0.01	0.02	*C65*
Ureter	8	0.1	1.1	**0.4**	0.01	0.04	2	0.0	0.3	**0.1**	0.00	0.01	*C66*
Bladder	259	4.6	35.7	**14.1**	0.49	1.69	58	1.4	7.4	**2.1**	0.09	0.23	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	4	0.1	0.6	**0.5**	0.02	0.04	6	0.1	0.8	**1.2**	0.05	0.06	*C69*
Brain and nervous system	66	1.2	9.1	**6.0**	0.38	0.53	65	1.6	8.2	**4.2**	0.30	0.48	*C70-72*
Thyroid	48	0.9	6.6	**4.5**	0.35	0.51	169	4.2	21.4	**16.5**	1.25	1.68	*C73*
Adrenal gland	2	0.0	0.3	**0.2**	0.01	0.01	3	0.1	0.4	**0.4**	0.01	0.03	*C74*
Other endocrine	2	0.0	0.3	**0.4**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	21	0.4	2.9	**2.5**	0.19	0.19	21	0.5	2.7	**2.7**	0.19	0.19	*C81*
Non-Hodgkin lymphoma	148	2.6	20.4	**10.1**	0.49	1.23	116	2.9	14.7	**6.4**	0.34	0.71	*C82-86,C96*
Immunoproliferative diseases	21	0.4	2.9	**1.0**	0.04	0.10	13	0.3	1.6	**0.4**	0.02	0.05	*C88*
Multiple myeloma	78	1.4	10.8	**4.5**	0.24	0.52	58	1.4	7.4	**2.4**	0.11	0.27	*C90*
Lymphoid leukaemia	105	1.9	14.5	**8.2**	0.41	0.85	62	1.5	7.9	**4.0**	0.20	0.40	*C91*
Myeloid leukaemia	74	1.3	10.2	**4.7**	0.28	0.47	61	1.5	7.7	**2.9**	0.17	0.29	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	42	0.8	5.8	**2.5**	0.12	0.29	57	1.4	7.2	**3.1**	0.19	0.34	*MPD*
Myelodysplastic syndromes	111	2.0	15.3	**4.8**	0.11	0.48	82	2.0	10.4	**2.3**	0.05	0.21	*MDS*
Other and unspecified	111	2.0	15.3	**6.4**	0.30	0.74	107	2.6	13.6	**3.9**	0.17	0.40	*O&U*
All sites	5600		771.8	**364.8**	19.62	44.83	4053		513.9	**245.1**	16.36	27.27	*C00-96*
All sites except C44	5598	100.0	771.6	**364.5**	19.60	44.81	4048	100.0	513.2	**244.5**	16.31	27.22	*C00-96 exc. C44*

*See note following population pyramid

France, Loire-Atlantique

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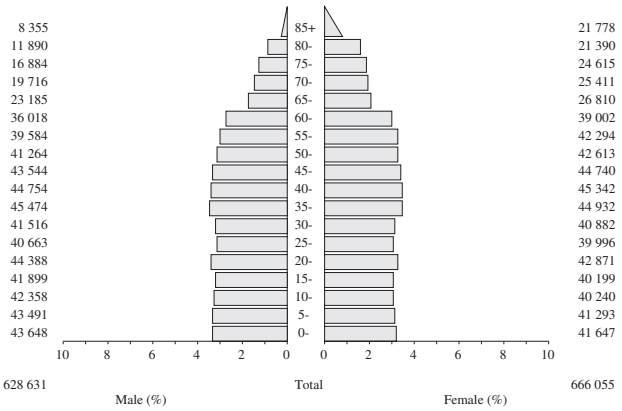
France, Loire-Atlantique (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	104.8	Breast	101.8
Trachea, bronchus, and lung	49.5	Melanoma of skin	16.0
Colon	24.9	Thyroid	15.3
Liver	20.3	Colon	15.0
Melanoma of skin	15.9	Trachea, bronchus, and lung	14.1
Rectum	14.8	Corpus uteri	9.4
Non-Hodgkin lymphoma	14.1	Non-Hodgkin lymphoma	8.4
Bladder	13.3	Rectum	8.1
Kidney	13.2	Ovary	7.8
Oesophagus	9.8	Kidney	6.2
Pancreas	9.0	Pancreas	5.6
Stomach	7.4	Cervix uteri	4.6
Larynx	6.6	Brain and nervous system	4.1
Brain and nervous system	6.4	Other and unspecified	3.7
Testis	6.3	Lymphoid leukaemia	3.6
Other and unspecified	6.2	Myeloid leukaemia	3.1
Lymphoid leukaemia	6.1	Stomach	2.9
Hypopharynx	5.7	Liver	2.7
Mouth	5.5	Multiple myeloma	2.7
Thyroid	5.3	Hodgkin lymphoma	2.4
All sites	397.9	All sites	263.7

*France, Loire-Atlantique (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	51	0.3	1.6	**0.9**	0.05	0.10	14	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	226	1.1	7.2	**4.9**	0.41	0.57	60	0.4	1.8	**1.2**	0.10	0.14	*C01-02*
Mouth	249	1.2	7.9	**5.5**	0.44	0.64	94	0.6	2.8	**1.3**	0.11	0.14	*C03-06*
Salivary glands	18	0.1	0.6	**0.4**	0.03	0.04	25	0.2	0.8	**0.5**	0.04	0.05	*C07-08*
Tonsil	216	1.1	6.9	**4.7**	0.39	0.55	34	0.2	1.0	**0.7**	0.05	0.08	*C09*
Other oropharynx	144	0.7	4.6	**3.1**	0.25	0.39	20	0.1	0.6	**0.4**	0.03	0.04	*C10*
Nasopharynx	17	0.1	0.5	**0.4**	0.03	0.04	7	0.0	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	271	1.4	8.6	**5.7**	0.44	0.71	17	0.1	0.5	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	30	0.2	1.0	**0.7**	0.06	0.07	6	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	504	2.5	16.0	**9.8**	0.63	1.20	123	0.8	3.7	**1.6**	0.09	0.19	*C15*
Stomach	416	2.1	13.2	**7.4**	0.33	0.85	245	1.6	7.4	**2.9**	0.13	0.32	*C16*
Small intestine	87	0.4	2.8	**1.7**	0.09	0.21	78	0.5	2.3	**1.1**	0.06	0.14	*C17*
Colon	1375	6.9	43.7	**24.9**	1.17	3.07	1205	7.9	36.2	**15.0**	0.72	1.73	*C18*
Rectum	793	4.0	25.2	**14.8**	0.82	1.79	558	3.6	16.8	**8.1**	0.45	1.01	*C19-20*
Anus	42	0.2	1.3	**0.9**	0.07	0.10	114	0.7	3.4	**1.9**	0.13	0.23	*C21*
Liver	1047	5.2	33.3	**20.3**	1.07	2.68	184	1.2	5.5	**2.7**	0.15	0.32	*C22*
Gallbladder etc.	90	0.5	2.9	**1.6**	0.05	0.20	137	0.9	4.1	**1.6**	0.05	0.18	*C23-24*
Pancreas	481	2.4	15.3	**9.0**	0.43	1.11	426	2.8	12.8	**5.6**	0.27	0.67	*C25*
Nose, sinuses etc.	49	0.2	1.6	**1.0**	0.06	0.12	16	0.1	0.5	**0.3**	0.03	0.03	*C30-31*
Larynx	320	1.6	10.2	**6.6**	0.51	0.82	37	0.2	1.1	**0.6**	0.06	0.06	*C32*
Trachea, bronchus, and lung	2423	12.1	77.1	**49.5**	3.30	6.27	842	5.5	25.3	**14.1**	0.97	1.69	*C33-34*
Other thoracic organs	35	0.2	1.1	**0.7**	0.04	0.07	22	0.1	0.7	**0.4**	0.03	0.05	*C37-38*
Bone	44	0.2	1.4	**1.3**	0.09	0.11	29	0.2	0.9	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	751	3.8	23.9	**15.9**	1.04	1.77	806	5.3	24.2	**16.0**	1.17	1.67	*C43*
Other skin	44		1.4	**0.8**	0.04	0.09	66		2.0	**0.9**	0.05	0.08	*C44*
Mesothelioma	143	0.7	4.5	**2.4**	0.07	0.27	35	0.2	1.1	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	16	0.1	0.5	**0.4**	0.03	0.04	5	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	118	0.6	3.8	**2.7**	0.16	0.25	103	0.7	3.1	**2.1**	0.12	0.19	*C47+C49*
Breast	40	0.2	1.3	**0.8**	0.05	0.08	5307	34.6	159.4	**101.8**	7.56	11.70	*C50*
Vulva							24	0.2	0.7	**0.3**	0.01	0.03	*C51*
Vagina							12	0.1	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							210	1.4	6.3	**4.6**	0.38	0.44	*C53*
Corpus uteri							600	3.9	18.0	**9.4**	0.56	1.24	*C54*
Uterus unspecified							7	0.0	0.2	**0.1**	0.00	0.01	*C55*
Ovary							475	3.1	14.3	**7.8**	0.51	0.95	*C56*
Other female genital organs							36	0.2	1.1	**0.5**	0.02	0.06	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	20	0.1	0.6	**0.4**	0.01	0.05							*C60*
Prostate	5303	26.6	168.7	**104.8**	5.61	14.48							*C61*
Testis	204	1.0	6.5	**6.3**	0.46	0.49							*C62*
Other male genital organs	6	0.0	0.2	**0.2**	0.01	0.01							*C63*
Kidney	644	3.2	20.5	**13.2**	0.84	1.61	370	2.4	11.1	**6.2**	0.37	0.68	*C64*
Renal pelvis	36	0.2	1.1	**0.6**	0.02	0.07	22	0.1	0.7	**0.3**	0.01	0.03	*C65*
Ureter	25	0.1	0.8	**0.4**	0.01	0.05	8	0.1	0.2	**0.1**	0.01	0.01	*C66*
Bladder	759	3.8	24.1	**13.3**	0.58	1.62	181	1.2	5.4	**1.9**	0.07	0.20	*C67*
Other urinary organs	10	0.1	0.3	**0.2**	0.01	0.02	3	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	10	0.1	0.3	**0.3**	0.02	0.02	14	0.1	0.4	**0.3**	0.02	0.02	*C69*
Brain and nervous system	285	1.4	9.1	**6.4**	0.41	0.64	211	1.4	6.3	**4.1**	0.26	0.42	*C70-72*
Thyroid	220	1.1	7.0	**5.3**	0.40	0.57	632	4.1	19.0	**15.3**	1.18	1.49	*C73*
Adrenal gland	13	0.1	0.4	**0.4**	0.03	0.03	22	0.1	0.7	**0.6**	0.05	0.05	*C74*
Other endocrine	4	0.0	0.1	**0.2**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.01	*C75*
Hodgkin lymphoma	134	0.7	4.3	**3.8**	0.26	0.32	88	0.6	2.6	**2.4**	0.17	0.19	*C81*
Non-Hodgkin lymphoma	716	3.6	22.8	**14.1**	0.76	1.60	534	3.5	16.0	**8.4**	0.49	0.96	*C82-86,C96*
Immunoproliferative diseases	194	1.0	6.2	**3.6**	0.14	0.51	120	0.8	3.6	**1.6**	0.09	0.19	*C88*
Multiple myeloma	202	1.0	6.4	**3.7**	0.20	0.43	208	1.4	6.2	**2.7**	0.12	0.32	*C90*
Lymphoid leukaemia	284	1.4	9.0	**6.1**	0.31	0.67	212	1.4	6.4	**3.6**	0.20	0.33	*C91*
Myeloid leukaemia	228	1.1	7.3	**4.3**	0.20	0.42	204	1.3	6.1	**3.1**	0.18	0.32	*C92-94*
Leukaemia unspecified	8	0.0	0.3	**0.2**	0.01	0.01	8	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	131	0.7	4.2	**2.4**	0.15	0.26	115	0.7	3.5	**1.7**	0.10	0.18	*MPD*
Myelodysplastic syndromes	174	0.9	5.5	**2.7**	0.06	0.28	148	1.0	4.4	**1.5**	0.05	0.16	*MDS*
Other and unspecified	354	1.8	11.3	**6.2**	0.30	0.65	317	2.1	9.5	**3.7**	0.15	0.38	*O&U*
All sites	20004		636.4	**397.9**	22.93	49.06	15400		462.4	**263.7**	17.51	29.62	*C00-96*
All sites except C44	19960	100.0	635.0	**397.0**	22.89	48.97	15334	100.0	460.4	**262.8**	17.46	29.54	*C00-96 exc. C44*

*See note following population pyramid

France, Manche

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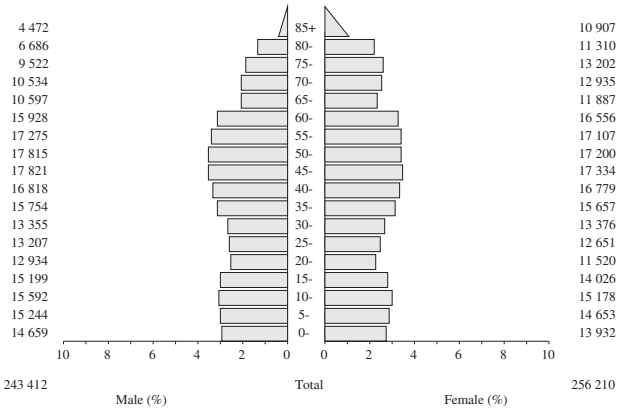
France, Manche (2008–2011)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.5	Breast	91.2
Trachea, bronchus, and lung	52.8	Colon	14.3
Colon	22.1	Trachea, bronchus, and lung	13.2
Rectum	16.9	Non-Hodgkin lymphoma	9.4
Bladder	13.2	Corpus uteri	9.4
Liver	12.9	Ovary	9.0
Kidney	11.8	Melanoma of skin	8.9
Non-Hodgkin lymphoma	10.4	Thyroid	7.8
Stomach	9.5	Rectum	7.6
Oesophagus	9.3	Cervix uteri	6.5
Pancreas	8.2	Pancreas	5.6
Testis	7.8	Kidney	5.4
Melanoma of skin	7.6	Stomach	4.7
Brain and nervous system	7.0	Brain and nervous system	4.1
Other and unspecified	6.8	Lymphoid leukaemia	3.8
Larynx	6.6	Multiple myeloma	3.5
Lymphoid leukaemia	5.7	Other and unspecified	3.2
Hypopharynx	5.2	Myeloid leukaemia	2.7
Mouth	5.0	Hodgkin lymphoma	2.6
Multiple myeloma	4.6	Bladder	2.5
All sites	356.8	All sites	241.9

*France, Manche (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	16	0.2	1.6	**0.7**	0.04	0.07	6	0.1	0.6	**0.1**	0.00	0.01	*C00*
Tongue	66	1.0	6.8	**4.0**	0.34	0.47	23	0.4	2.2	**1.5**	0.13	0.17	*C01-02*
Mouth	81	1.2	8.3	**5.0**	0.41	0.57	27	0.5	2.6	**1.2**	0.09	0.12	*C03-06*
Salivary glands	13	0.2	1.3	**0.5**	0.02	0.03	8	0.2	0.8	**0.4**	0.03	0.05	*C07-08*
Tonsil	44	0.6	4.5	**2.8**	0.24	0.35	12	0.2	1.2	**0.8**	0.06	0.09	*C09*
Other oropharynx	46	0.7	4.7	**3.1**	0.26	0.38	10	0.2	1.0	**0.6**	0.07	0.08	*C10*
Nasopharynx	6	0.1	0.6	**0.5**	0.03	0.05	2	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	90	1.3	9.2	**5.2**	0.38	0.66	10	0.2	1.0	**0.6**	0.05	0.07	*C12-13*
Pharynx unspecified	10	0.1	1.0	**0.6**	0.06	0.07	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	188	2.7	19.3	**9.3**	0.59	1.14	42	0.8	4.1	**1.6**	0.12	0.18	*C15*
Stomach	222	3.2	22.8	**9.5**	0.39	1.04	159	3.1	15.5	**4.7**	0.22	0.51	*C16*
Small intestine	24	0.3	2.5	**1.1**	0.04	0.14	23	0.4	2.2	**0.8**	0.04	0.08	*C17*
Colon	489	7.1	50.2	**22.1**	0.90	2.69	453	8.8	44.2	**14.3**	0.71	1.64	*C18*
Rectum	363	5.3	37.3	**16.9**	0.89	2.04	209	4.0	20.4	**7.6**	0.44	0.89	*C19-20*
Anus	9	0.1	0.9	**0.5**	0.03	0.05	33	0.6	3.2	**1.5**	0.11	0.17	*C21*
Liver	246	3.6	25.3	**12.9**	0.76	1.70	52	1.0	5.1	**1.7**	0.09	0.17	*C22*
Gallbladder etc.	32	0.5	3.3	**1.4**	0.07	0.17	51	1.0	5.0	**1.5**	0.07	0.18	*C23-24*
Pancreas	172	2.5	17.7	**8.2**	0.44	0.93	170	3.3	16.6	**5.6**	0.22	0.69	*C25*
Nose, sinuses etc.	17	0.2	1.7	**1.1**	0.09	0.12	4	0.1	0.4	**0.2**	0.01	0.01	*C30-31*
Larynx	115	1.7	11.8	**6.6**	0.51	0.79	14	0.3	1.4	**0.7**	0.06	0.08	*C32*
Trachea, bronchus, and lung	1005	14.6	103.2	**52.8**	3.28	6.65	258	5.0	25.2	**13.2**	0.96	1.52	*C33-34*
Other thoracic organs	8	0.1	0.8	**0.6**	0.05	0.05	3	0.1	0.3	**0.1**	0.00	0.01	*C37-38*
Bone	11	0.2	1.1	**1.1**	0.07	0.10	12	0.2	1.2	**1.0**	0.07	0.09	*C40-41*
Melanoma of skin	140	2.0	14.4	**7.6**	0.43	0.91	194	3.8	18.9	**8.9**	0.61	0.89	*C43*
Other skin	39		4.0	**1.5**	0.03	0.11	39		3.8	**1.4**	0.06	0.10	*C44*
Mesothelioma	46	0.7	4.7	**2.3**	0.12	0.31	11	0.2	1.1	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	4	0.1	0.4	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	39	0.6	4.0	**2.4**	0.12	0.23	25	0.5	2.4	**1.1**	0.06	0.15	*C47+C49*
Breast	16	0.2	1.6	**0.8**	0.07	0.09	1632	31.6	159.2	**91.2**	7.04	10.33	*C50*
Vulva							28	0.5	2.7	**0.9**	0.06	0.07	*C51*
Vagina							3	0.1	0.3	**0.1**	0.01	0.01	*C52*
Cervix uteri							99	1.9	9.7	**6.5**	0.50	0.63	*C53*
Corpus uteri							215	4.2	21.0	**9.4**	0.60	1.19	*C54*
Uterus unspecified							7	0.1	0.7	**0.2**	0.01	0.03	*C55*
Ovary							195	3.8	19.0	**9.0**	0.59	0.99	*C56*
Other female genital organs							14	0.3	1.4	**0.4**	0.01	0.05	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	18	0.3	1.8	**0.8**	0.05	0.08							*C60*
Prostate	1750	25.4	179.7	**87.5**	4.39	12.36							*C61*
Testis	72	1.0	7.4	**7.8**	0.59	0.61							*C62*
Other male genital organs	2	0.0	0.2	**0.1**	0.00	0.02							*C63*
Kidney	224	3.2	23.0	**11.8**	0.73	1.41	130	2.5	12.7	**5.4**	0.30	0.62	*C64*
Renal pelvis	20	0.3	2.1	**1.0**	0.06	0.12	8	0.2	0.8	**0.2**	0.01	0.03	*C65*
Ureter	5	0.1	0.5	**0.2**	0.01	0.03	9	0.2	0.9	**0.3**	0.02	0.03	*C66*
Bladder	288	4.2	29.6	**13.2**	0.49	1.74	83	1.6	8.1	**2.5**	0.10	0.25	*C67*
Other urinary organs	7	0.1	0.7	**0.3**	0.01	0.03	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	11	0.2	1.1	**0.5**	0.03	0.07	9	0.2	0.9	**0.6**	0.04	0.05	*C69*
Brain and nervous system	109	1.6	11.2	**7.0**	0.48	0.70	72	1.4	7.0	**4.1**	0.29	0.40	*C70-72*
Thyroid	27	0.4	2.8	**1.9**	0.14	0.20	98	1.9	9.6	**7.8**	0.62	0.72	*C73*
Adrenal gland	2	0.0	0.2	**0.2**	0.02	0.02	5	0.1	0.5	**0.4**	0.04	0.04	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	26	0.4	2.7	**2.6**	0.19	0.19	29	0.6	2.8	**2.6**	0.18	0.21	*C81*
Non-Hodgkin lymphoma	195	2.8	20.0	**10.4**	0.58	1.13	211	4.1	20.6	**9.4**	0.54	1.04	*C82-86,C96*
Immunoproliferative diseases	34	0.5	3.5	**1.7**	0.08	0.19	25	0.5	2.4	**1.1**	0.07	0.12	*C88*
Multiple myeloma	97	1.4	10.0	**4.6**	0.23	0.55	81	1.6	7.9	**3.5**	0.19	0.45	*C90*
Lymphoid leukaemia	102	1.5	10.5	**5.7**	0.27	0.62	76	1.5	7.4	**3.8**	0.20	0.37	*C91*
Myeloid leukaemia	81	1.2	8.3	**4.3**	0.28	0.45	55	1.1	5.4	**2.7**	0.16	0.26	*C92-94*
Leukaemia unspecified	2	0.0	0.2	**0.1**	0.00	0.01	3	0.1	0.3	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	67	1.0	6.9	**3.3**	0.16	0.38	64	1.2	6.2	**2.4**	0.12	0.23	*MPD*
Myelodysplastic syndromes	106	1.5	10.9	**3.9**	0.12	0.39	90	1.7	8.8	**2.2**	0.07	0.21	*MDS*
Other and unspecified	135	2.0	13.9	**6.8**	0.35	0.74	109	2.1	10.6	**3.2**	0.11	0.37	*O&U*
All sites	6938		712.6	**356.8**	19.91	44.03	5205		507.9	**241.9**	16.19	26.71	*C00-96*
All sites except C44	6899	100.0	708.6	**355.4**	19.88	43.92	5166	100.0	504.1	**240.6**	16.12	26.61	*C00-96 exc. C44*

*See note following population pyramid

France, Somme

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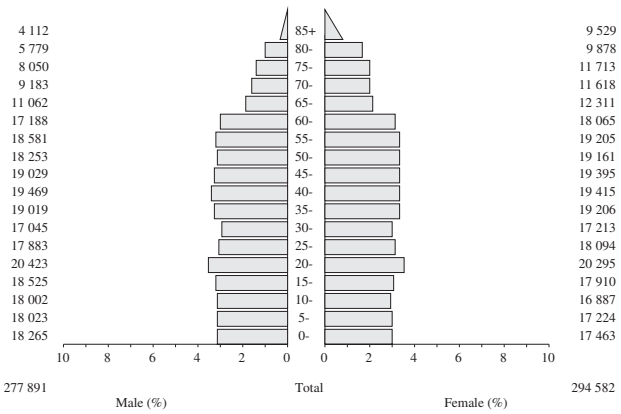
France, Somme (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	84.9	Breast	99.0
Trachea, bronchus, and lung	62.8	Trachea, bronchus, and lung	16.5
Colon	23.3	Colon	14.1
Bladder	14.4	Thyroid	12.1
Rectum	13.0	Corpus uteri	11.5
Kidney	11.8	Ovary	8.4
Non-Hodgkin lymphoma	11.2	Cervix uteri	8.2
Oesophagus	10.9	Melanoma of skin	8.1
Liver	10.7	Rectum	8.0
Pancreas	9.9	Pancreas	6.6
Larynx	7.7	Non-Hodgkin lymphoma	6.0
Other and unspecified	7.6	Kidney	5.2
Stomach	7.5	Other and unspecified	4.7
Melanoma of skin	6.7	Brain and nervous system	3.9
Mouth	6.5	Stomach	3.4
Hypopharynx	6.5	Lymphoid leukaemia	3.1
Testis	6.0	Myeloid leukaemia	3.0
Brain and nervous system	5.9	Liver	2.7
Tongue	5.4	Hodgkin lymphoma	2.5
Myeloid leukaemia	5.3	Multiple myeloma	2.4
All sites	369.4	All sites	259.0

*France, Somme (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	17	0.2	1.2	**0.6**	0.03	0.06	3	0.0	0.2	**0.1**	0.00	0.02	*C00*
Tongue	118	1.4	8.5	**5.4**	0.45	0.68	30	0.4	2.0	**1.3**	0.11	0.14	*C01-02*
Mouth	133	1.5	9.6	**6.5**	0.50	0.81	46	0.7	3.1	**1.7**	0.13	0.18	*C03-06*
Salivary glands	15	0.2	1.1	**0.6**	0.04	0.06	20	0.3	1.4	**0.7**	0.04	0.06	*C07-08*
Tonsil	78	0.9	5.6	**3.7**	0.31	0.43	29	0.4	2.0	**1.4**	0.12	0.17	*C09*
Other oropharynx	65	0.7	4.7	**3.2**	0.26	0.42	14	0.2	1.0	**0.6**	0.06	0.07	*C10*
Nasopharynx	10	0.1	0.7	**0.6**	0.04	0.07	3	0.0	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	137	1.6	9.9	**6.5**	0.51	0.81	11	0.2	0.7	**0.4**	0.03	0.04	*C12-13*
Pharynx unspecified	27	0.3	1.9	**1.3**	0.11	0.15	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	265	3.1	19.1	**10.9**	0.75	1.28	66	1.0	4.5	**2.0**	0.13	0.24	*C15*
Stomach	188	2.2	13.5	**7.5**	0.40	0.92	127	1.8	8.6	**3.4**	0.17	0.34	*C16*
Small intestine	22	0.3	1.6	**0.8**	0.04	0.08	33	0.5	2.2	**1.1**	0.05	0.14	*C17*
Colon	598	6.9	43.0	**23.3**	1.11	2.76	487	7.1	33.1	**14.1**	0.76	1.59	*C18*
Rectum	332	3.8	23.9	**13.0**	0.71	1.51	252	3.7	17.1	**8.0**	0.45	0.98	*C19-20*
Anus	19	0.2	1.4	**0.9**	0.08	0.09	32	0.5	2.2	**1.2**	0.08	0.13	*C21*
Liver	259	3.0	18.6	**10.7**	0.52	1.45	94	1.4	6.4	**2.7**	0.12	0.32	*C22*
Gallbladder etc.	62	0.7	4.5	**2.2**	0.12	0.24	70	1.0	4.8	**1.8**	0.05	0.19	*C23-24*
Pancreas	239	2.8	17.2	**9.9**	0.53	1.27	229	3.3	15.5	**6.6**	0.31	0.79	*C25*
Nose, sinuses etc.	19	0.2	1.4	**0.8**	0.05	0.09	11	0.2	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	171	2.0	12.3	**7.7**	0.55	0.97	24	0.3	1.6	**0.9**	0.05	0.10	*C32*
Trachea, bronchus, and lung	1489	17.1	107.2	**62.8**	3.88	7.92	430	6.3	29.2	**16.5**	1.18	1.97	*C33-34*
Other thoracic organs	18	0.2	1.3	**0.7**	0.04	0.08	7	0.1	0.5	**0.3**	0.03	0.03	*C37-38*
Bone	19	0.2	1.4	**1.3**	0.08	0.10	19	0.3	1.3	**1.3**	0.08	0.11	*C40-41*
Melanoma of skin	152	1.7	10.9	**6.7**	0.42	0.72	189	2.7	12.8	**8.1**	0.56	0.83	*C43*
Other skin	20		1.4	**0.8**	0.03	0.08	30		2.0	**0.9**	0.05	0.08	*C44*
Mesothelioma	42	0.5	3.0	**1.7**	0.09	0.19	14	0.2	1.0	**0.5**	0.03	0.06	*C45*
Kaposi sarcoma	6	0.1	0.4	**0.3**	0.02	0.04	1	0.0	0.1	**0.0**	0.01	0.01	*C46*
Connective and soft tissue	57	0.7	4.1	**2.9**	0.17	0.25	46	0.7	3.1	**2.1**	0.15	0.20	*C47+C49*
Breast	18	0.2	1.3	**0.8**	0.05	0.09	2345	34.1	159.2	**99.0**	7.25	11.67	*C50*
Vulva							38	0.6	2.6	**1.1**	0.07	0.11	*C51*
Vagina							16	0.2	1.1	**0.5**	0.03	0.07	*C52*
Cervix uteri							164	2.4	11.1	**8.2**	0.67	0.76	*C53*
Corpus uteri							337	4.9	22.9	**11.5**	0.72	1.53	*C54*
Uterus unspecified							19	0.3	1.3	**0.7**	0.04	0.05	*C55*
Ovary							225	3.3	15.3	**8.4**	0.54	0.94	*C56*
Other female genital organs							22	0.3	1.5	**0.6**	0.02	0.08	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	17	0.2	1.2	**0.6**	0.04	0.06							*C60*
Prostate	2059	23.7	148.2	**84.9**	4.30	11.70							*C61*
Testis	86	1.0	6.2	**6.0**	0.46	0.47							*C62*
Other male genital organs	6	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	272	3.1	19.6	**11.8**	0.76	1.41	147	2.1	10.0	**5.2**	0.34	0.54	*C64*
Renal pelvis	22	0.3	1.6	**0.9**	0.04	0.11	6	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	17	0.2	1.2	**0.6**	0.03	0.08	7	0.1	0.5	**0.1**	0.00	0.02	*C66*
Bladder	391	4.5	28.1	**14.4**	0.57	1.68	91	1.3	6.2	**2.2**	0.12	0.19	*C67*
Other urinary organs	14	0.2	1.0	**0.5**	0.03	0.06	2	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	21	0.2	1.5	**0.9**	0.04	0.11	17	0.2	1.2	**0.9**	0.05	0.10	*C69*
Brain and nervous system	115	1.3	8.3	**5.9**	0.37	0.61	90	1.3	6.1	**3.9**	0.26	0.38	*C70-72*
Thyroid	77	0.9	5.5	**4.1**	0.31	0.47	233	3.4	15.8	**12.1**	0.98	1.23	*C73*
Adrenal gland	6	0.1	0.4	**0.6**	0.03	0.03	3	0.0	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	43	0.5	3.1	**3.0**	0.22	0.22	38	0.6	2.6	**2.5**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	254	2.9	18.3	**11.2**	0.67	1.24	179	2.6	12.2	**6.0**	0.36	0.64	*C82-86,C96*
Immunoproliferative diseases	31	0.4	2.2	**1.3**	0.06	0.18	28	0.4	1.9	**0.9**	0.05	0.12	*C88*
Multiple myeloma	104	1.2	7.5	**4.0**	0.22	0.47	90	1.3	6.1	**2.4**	0.11	0.27	*C90*
Lymphoid leukaemia	111	1.3	8.0	**5.1**	0.24	0.50	80	1.2	5.4	**3.1**	0.15	0.32	*C91*
Myeloid leukaemia	126	1.5	9.1	**5.3**	0.25	0.62	94	1.4	6.4	**3.0**	0.17	0.29	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	4	0.1	0.3	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	73	0.8	5.3	**3.2**	0.22	0.36	65	0.9	4.4	**1.7**	0.08	0.14	*MPD*
Myelodysplastic syndromes	79	0.9	5.7	**2.6**	0.09	0.26	67	1.0	4.5	**1.4**	0.05	0.13	*MDS*
Other and unspecified	186	2.1	13.4	**7.6**	0.36	0.92	181	2.6	12.3	**4.7**	0.23	0.50	*O&U*
All sites	8706		626.6	**369.4**	21.21	45.18	6908		469.0	**259.0**	17.27	29.15	*C00-96*
All sites except C44	8686	100.0	625.1	**368.6**	21.18	45.11	6878	100.0	467.0	**258.1**	17.22	29.07	*C00-96 exc. C44*

*See note following population pyramid

France, Tarn

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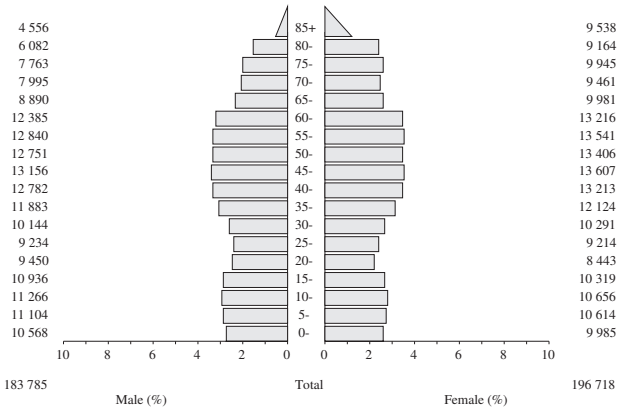
France, Tarn (2008–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.3	Breast	89.4
Trachea, bronchus, and lung	46.5	Thyroid	15.5
Colon	21.4	Colon	15.3
Bladder	15.4	Trachea, bronchus, and lung	14.0
Rectum	14.1	Melanoma of skin	11.0
Kidney	12.6	Corpus uteri	10.7
Non-Hodgkin lymphoma	10.9	Rectum	8.1
Melanoma of skin	9.4	Ovary	7.4
Pancreas	9.4	Non-Hodgkin lymphoma	7.2
Other and unspecified	7.3	Cervix uteri	6.3
Lymphoid leukaemia	7.1	Pancreas	6.1
Liver	7.0	Brain and nervous system	5.4
Stomach	6.2	Kidney	5.3
Brain and nervous system	6.1	Other and unspecified	4.6
Larynx	5.8	Lymphoid leukaemia	3.3
Oesophagus	5.5	Myeloproliferative disorders	3.1
Testis	5.3	Stomach	3.0
Myeloid leukaemia	5.0	Multiple myeloma	2.8
Multiple myeloma	4.1	Myeloid leukaemia	2.3
Thyroid	4.0	Hodgkin lymphoma	2.1
All sites	334.9	All sites	247.8

*France, Tarn (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	25	0.4	2.7	**1.1**	0.06	0.10	15	0.3	1.5	**0.6**	0.02	0.08	*C00*
Tongue	45	0.7	4.9	**2.7**	0.21	0.31	20	0.4	2.0	**1.1**	0.09	0.12	*C01-02*
Mouth	51	0.8	5.5	**3.3**	0.32	0.36	20	0.4	2.0	**0.8**	0.04	0.11	*C03-06*
Salivary glands	9	0.1	1.0	**0.5**	0.04	0.06	11	0.2	1.1	**0.3**	0.01	0.03	*C07-08*
Tonsil	40	0.6	4.4	**2.6**	0.20	0.31	7	0.1	0.7	**0.5**	0.05	0.06	*C09*
Other oropharynx	35	0.5	3.8	**2.3**	0.20	0.28	5	0.1	0.5	**0.4**	0.03	0.04	*C10*
Nasopharynx	7	0.1	0.8	**0.5**	0.04	0.05	4	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	43	0.6	4.7	**2.6**	0.21	0.29	5	0.1	0.5	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	11	0.2	1.2	**0.5**	0.03	0.08	2	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	109	1.6	11.9	**5.5**	0.35	0.67	27	0.5	2.7	**0.9**	0.04	0.11	*C15*
Stomach	152	2.3	16.5	**6.2**	0.33	0.68	79	1.5	8.0	**3.0**	0.17	0.34	*C16*
Small intestine	29	0.4	3.2	**1.4**	0.08	0.19	18	0.3	1.8	**0.9**	0.06	0.11	*C17*
Colon	513	7.7	55.8	**21.4**	0.94	2.45	500	9.6	50.8	**15.3**	0.66	1.69	*C18*
Rectum	319	4.8	34.7	**14.1**	0.69	1.71	219	4.2	22.3	**8.1**	0.47	0.94	*C19-20*
Anus	8	0.1	0.9	**0.4**	0.02	0.04	33	0.6	3.4	**1.6**	0.10	0.21	*C21*
Liver	141	2.1	15.3	**7.0**	0.41	0.83	53	1.0	5.4	**1.8**	0.08	0.19	*C22*
Gallbladder etc.	48	0.7	5.2	**2.2**	0.10	0.27	74	1.4	7.5	**2.1**	0.08	0.21	*C23-24*
Pancreas	205	3.1	22.3	**9.4**	0.45	1.08	210	4.0	21.4	**6.1**	0.24	0.70	*C25*
Nose, sinuses etc.	18	0.3	2.0	**1.0**	0.05	0.15	11	0.2	1.1	**0.5**	0.04	0.05	*C30-31*
Larynx	104	1.6	11.3	**5.8**	0.40	0.77	7	0.1	0.7	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	923	13.8	100.4	**46.5**	2.92	5.71	294	5.6	29.9	**14.0**	0.99	1.63	*C33-34*
Other thoracic organs	11	0.2	1.2	**0.7**	0.03	0.08	10	0.2	1.0	**0.7**	0.06	0.07	*C37-38*
Bone	10	0.1	1.1	**0.9**	0.08	0.09	11	0.2	1.1	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	146	2.2	15.9	**9.4**	0.68	1.06	176	3.4	17.9	**11.0**	0.79	1.12	*C43*
Other skin	21		2.3	**1.0**	0.06	0.09	26		2.6	**1.1**	0.05	0.08	*C44*
Mesothelioma	23	0.3	2.5	**1.0**	0.05	0.13	5	0.1	0.5	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	5	0.1	0.5	**0.1**	0.00	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	40	0.6	4.4	**2.7**	0.17	0.25	31	0.6	3.2	**1.6**	0.07	0.18	*C47+C49*
Breast	16	0.2	1.7	**0.8**	0.03	0.11	1589	30.5	161.6	**89.4**	6.84	9.95	*C50*
Vulva							35	0.7	3.6	**1.1**	0.07	0.11	*C51*
Vagina							5	0.1	0.5	**0.2**	0.01	0.01	*C52*
Cervix uteri							101	1.9	10.3	**6.3**	0.47	0.60	*C53*
Corpus uteri							260	5.0	26.4	**10.7**	0.65	1.31	*C54*
Uterus unspecified							4	0.1	0.4	**0.1**	0.00	0.01	*C55*
Ovary							145	2.8	14.7	**7.4**	0.52	0.86	*C56*
Other female genital organs							4	0.1	0.4	**0.2**	0.01	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	18	0.3	2.0	**0.8**	0.04	0.10							*C60*
Prostate	1777	26.6	193.4	**87.3**	4.34	12.25							*C61*
Testis	44	0.7	4.8	**5.3**	0.40	0.40							*C62*
Other male genital organs	4	0.1	0.4	**0.3**	0.02	0.02							*C63*
Kidney	253	3.8	27.5	**12.6**	0.74	1.46	114	2.2	11.6	**5.3**	0.33	0.51	*C64*
Renal pelvis	18	0.3	2.0	**0.6**	0.02	0.06	3	0.1	0.3	**0.0**	0.00	0.00	*C65*
Ureter	10	0.1	1.1	**0.4**	0.00	0.05	5	0.1	0.5	**0.1**	0.00	0.00	*C66*
Bladder	377	5.6	41.0	**15.4**	0.73	1.77	84	1.6	8.5	**2.1**	0.07	0.22	*C67*
Other urinary organs	18	0.3	2.0	**0.7**	0.04	0.08	5	0.1	0.5	**0.1**	0.01	0.01	*C68*
Eye	12	0.2	1.3	**1.0**	0.06	0.09	8	0.2	0.8	**0.4**	0.04	0.05	*C69*
Brain and nervous system	98	1.5	10.7	**6.1**	0.38	0.62	92	1.8	9.4	**5.4**	0.31	0.55	*C70-72*
Thyroid	57	0.9	6.2	**4.0**	0.33	0.42	196	3.8	19.9	**15.5**	1.21	1.51	*C73*
Adrenal gland	2	0.0	0.2	**0.2**	0.02	0.02	2	0.0	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	3	0.0	0.3	**0.5**	0.03	0.03	1	0.0	0.1	**0.0**	0.00	0.01	*C75*
Hodgkin lymphoma	31	0.5	3.4	**3.2**	0.23	0.24	22	0.4	2.2	**2.1**	0.14	0.15	*C81*
Non-Hodgkin lymphoma	200	3.0	21.8	**10.9**	0.65	1.29	163	3.1	16.6	**7.2**	0.38	0.84	*C82-86,C96*
Immunoproliferative diseases	34	0.5	3.7	**1.5**	0.06	0.15	16	0.3	1.6	**0.7**	0.04	0.08	*C88*
Multiple myeloma	91	1.4	9.9	**4.1**	0.21	0.50	74	1.4	7.5	**2.8**	0.14	0.35	*C90*
Lymphoid leukaemia	105	1.6	11.4	**7.1**	0.37	0.70	65	1.2	6.6	**3.3**	0.18	0.38	*C91*
Myeloid leukaemia	92	1.4	10.0	**5.0**	0.27	0.46	64	1.2	6.5	**2.3**	0.14	0.26	*C92-94*
Leukaemia unspecified	4	0.1	0.4	**0.4**	0.03	0.03	4	0.1	0.4	**0.3**	0.02	0.02	*C95*
Myeloproliferative disorders	72	1.1	7.8	**3.3**	0.20	0.35	69	1.3	7.0	**3.1**	0.20	0.35	*MPD*
Myelodysplastic syndromes	103	1.5	11.2	**3.1**	0.08	0.25	80	1.5	8.1	**2.0**	0.06	0.20	*MDS*
Other and unspecified	178	2.7	19.4	**7.3**	0.32	0.77	158	3.0	16.1	**4.6**	0.22	0.43	*O&U*
All sites	6708		730.0	**334.9**	18.69	40.35	5242		532.9	**247.8**	16.40	27.10	*C00-96*
All sites except C44	6687	100.0	727.7	**333.9**	18.64	40.25	5216	100.0	530.3	**246.8**	16.35	27.02	*C00-96 exc. C44*

*See note following population pyramid

France, Territoire de Belfort

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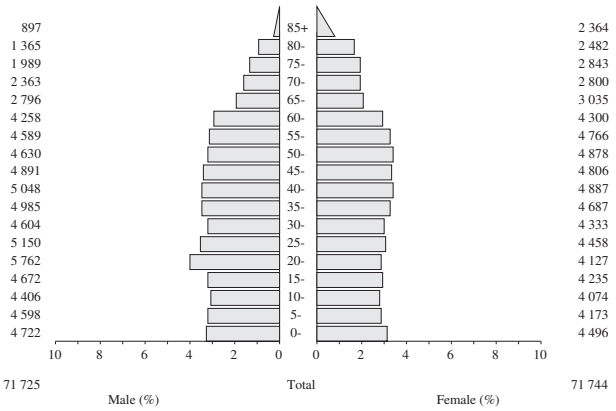
France, Territoire de Belfort (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
French National Institute of Statistics and Economic Studies (http://www.insee.fr). Mid-year populations (age at last birthday), estimated from populations at 1 January (two data source files: *Estimations localisées de population 1975–2008* and *Projections Omphale 2009–2042*). Mid-year population provided by department, sex, age, and calendar year up to 2012.

NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	109.2	Breast	88.6
Trachea, bronchus, and lung	60.8	Trachea, bronchus, and lung	17.1
Colon	23.8	Colon	15.5
Rectum	15.7	Corpus uteri	13.4
Bladder	13.6	Melanoma of skin	11.9
Kidney	13.5	Thyroid	10.5
Melanoma of skin	11.5	Ovary	7.8
Non-Hodgkin lymphoma	11.0	Cervix uteri	6.4
Pancreas	10.9	Pancreas	6.2
Liver	10.5	Rectum	5.8
Lymphoid leukaemia	8.1	Non-Hodgkin lymphoma	5.6
Testis	7.6	Brain and nervous system	5.2
Oesophagus	7.1	Kidney	4.7
Stomach	6.8	Multiple myeloma	4.4
Brain and nervous system	6.4	Lymphoid leukaemia	4.0
Larynx	6.1	Myeloid leukaemia	3.7
Myelodysplastic syndromes	6.0	Stomach	3.5
Tongue	5.0	Hodgkin lymphoma	3.4
Tonsil	4.5	Myelodysplastic syndromes	3.2
Myeloid leukaemia	4.1	Liver	2.6
All sites	386.7	All sites	251.6

*France, Territoire de Belfort (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.1	0.6	**0.4**	0.04	0.04	2	0.1	0.6	**0.2**	0.02	0.02	*C00*
Tongue	28	1.2	7.8	**5.0**	0.33	0.64	11	0.7	3.1	**1.9**	0.11	0.18	*C01-02*
Mouth	18	0.8	5.0	**3.5**	0.27	0.45	12	0.7	3.3	**1.6**	0.13	0.20	*C03-06*
Salivary glands	5	0.2	1.4	**0.8**	0.07	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	23	1.0	6.4	**4.5**	0.38	0.53	9	0.5	2.5	**1.7**	0.14	0.21	*C09*
Other oropharynx	12	0.5	3.3	**2.3**	0.18	0.29	3	0.2	0.8	**0.5**	0.05	0.08	*C10*
Nasopharynx	5	0.2	1.4	**1.1**	0.08	0.08	1	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	20	0.9	5.6	**3.7**	0.34	0.55	2	0.1	0.6	**0.5**	0.04	0.04	*C12-13*
Pharynx unspecified	3	0.1	0.8	**0.6**	0.05	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	43	1.8	12.0	**7.1**	0.35	0.86	7	0.4	2.0	**1.1**	0.09	0.12	*C15*
Stomach	45	1.9	12.5	**6.8**	0.33	0.77	27	1.6	7.5	**3.5**	0.19	0.40	*C16*
Small intestine	9	0.4	2.5	**1.5**	0.08	0.16	6	0.4	1.7	**1.1**	0.09	0.15	*C17*
Colon	160	6.9	44.6	**23.8**	1.07	2.70	141	8.5	39.3	**15.5**	0.68	1.82	*C18*
Rectum	101	4.3	28.2	**15.7**	0.87	1.80	51	3.1	14.2	**5.8**	0.28	0.66	*C19-20*
Anus	2	0.1	0.6	**0.2**	0.00	0.00	6	0.4	1.7	**1.1**	0.09	0.12	*C21*
Liver	69	3.0	19.2	**10.5**	0.51	1.21	23	1.4	6.4	**2.6**	0.11	0.32	*C22*
Gallbladder etc.	11	0.5	3.1	**1.5**	0.07	0.15	10	0.6	2.8	**1.2**	0.06	0.13	*C23-24*
Pancreas	70	3.0	19.5	**10.9**	0.53	1.32	57	3.4	15.9	**6.2**	0.28	0.66	*C25*
Nose, sinuses etc.	6	0.3	1.7	**0.9**	0.04	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	33	1.4	9.2	**6.1**	0.47	0.73	6	0.4	1.7	**1.1**	0.06	0.17	*C32*
Trachea, bronchus, and lung	362	15.5	100.9	**60.8**	3.60	7.85	118	7.1	32.9	**17.1**	1.33	1.98	*C33-34*
Other thoracic organs	2	0.1	0.6	**0.3**	0.00	0.04	3	0.2	0.8	**0.4**	0.02	0.02	*C37-38*
Bone	6	0.3	1.7	**1.6**	0.12	0.12	4	0.2	1.1	**0.9**	0.07	0.07	*C40-41*
Melanoma of skin	63	2.7	17.6	**11.5**	0.83	1.14	61	3.7	17.0	**11.9**	0.75	1.30	*C43*
Other skin	11		3.1	**1.7**	0.09	0.21	8		2.2	**1.5**	0.11	0.14	*C44*
Mesothelioma	5	0.2	1.4	**0.6**	0.02	0.06	4	0.2	1.1	**0.6**	0.04	0.08	*C45*
Kaposi sarcoma	1	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	8	0.3	2.2	**1.2**	0.04	0.12	12	0.7	3.3	**2.2**	0.15	0.22	*C47+C49*
Breast	4	0.2	1.1	**0.6**	0.04	0.04	523	31.6	145.8	**88.6**	6.42	10.51	*C50*
Vulva							13	0.8	3.6	**1.3**	0.07	0.14	*C51*
Vagina							2	0.1	0.6	**0.1**	0.00	0.00	*C52*
Cervix uteri							30	1.8	8.4	**6.4**	0.55	0.59	*C53*
Corpus uteri							99	6.0	27.6	**13.4**	0.74	1.79	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							47	2.8	13.1	**7.8**	0.54	0.99	*C56*
Other female genital organs							1	0.1	0.3	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	6	0.3	1.7	**0.7**	0.05	0.05							*C60*
Prostate	655	28.1	182.6	**109.2**	5.61	15.59							*C61*
Testis	30	1.3	8.4	**7.6**	0.61	0.61							*C62*
Other male genital organs	1	0.0	0.3	**0.2**	0.00	0.04							*C63*
Kidney	80	3.4	22.3	**13.5**	0.74	1.61	30	1.8	8.4	**4.7**	0.22	0.53	*C64*
Renal pelvis	5	0.2	1.4	**0.8**	0.02	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	8	0.3	2.2	**1.2**	0.05	0.21	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	90	3.9	25.1	**13.6**	0.48	1.82	20	1.2	5.6	**1.9**	0.11	0.21	*C67*
Other urinary organs	5	0.2	1.4	**0.5**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	2	0.1	0.6	**0.5**	0.04	0.04	6	0.4	1.7	**1.5**	0.11	0.11	*C69*
Brain and nervous system	30	1.3	8.4	**6.4**	0.45	0.78	24	1.4	6.7	**5.2**	0.31	0.47	*C70-72*
Thyroid	14	0.6	3.9	**2.6**	0.15	0.31	48	2.9	13.4	**10.5**	0.82	0.99	*C73*
Adrenal gland	3	0.1	0.8	**0.7**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	12	0.5	3.3	**3.1**	0.25	0.25	11	0.7	3.1	**3.4**	0.23	0.26	*C81*
Non-Hodgkin lymphoma	70	3.0	19.5	**11.0**	0.59	1.17	49	3.0	13.7	**5.6**	0.28	0.52	*C82-86,C96*
Immunoproliferative diseases	11	0.5	3.1	**1.5**	0.09	0.12	7	0.4	2.0	**1.0**	0.04	0.15	*C88*
Multiple myeloma	27	1.2	7.5	**4.0**	0.20	0.44	39	2.4	10.9	**4.4**	0.16	0.54	*C90*
Lymphoid leukaemia	47	2.0	13.1	**8.1**	0.34	0.86	29	1.8	8.1	**4.0**	0.20	0.52	*C91*
Myeloid leukaemia	25	1.1	7.0	**4.1**	0.17	0.40	23	1.4	6.4	**3.7**	0.22	0.36	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	15	0.6	4.2	**2.2**	0.11	0.23	24	1.4	6.7	**2.5**	0.11	0.25	*MPD*
Myelodysplastic syndromes	48	2.1	13.4	**6.0**	0.16	0.48	38	2.3	10.6	**3.2**	0.04	0.36	*MDS*
Other and unspecified	28	1.2	7.8	**3.4**	0.13	0.30	18	1.1	5.0	**1.8**	0.11	0.14	*O&U*
All sites	2339		652.2	**386.7**	21.12	47.64	1665		464.1	**251.6**	16.18	28.53	*C00-96*
All sites except C44	2328	100.0	649.1	**385.0**	21.03	47.43	1657	100.0	461.9	**250.2**	16.07	28.39	*C00-96 exc. C44*

*See note following population pyramid

France, Vendée

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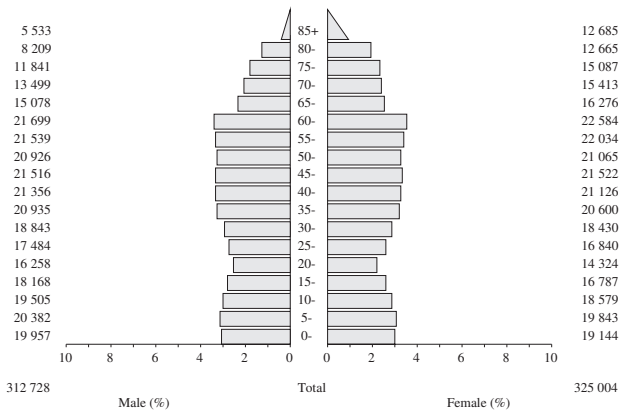
France, Vendée (2008–2012)
Average annual person–years by sex and age group



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NOTES ON THE DATA
*No DCO registrations.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	98.6	Breast	97.7
Trachea, bronchus, and lung	46.6	Thyroid	23.3
Colon	25.9	Colon	14.8
Liver	14.5	Trachea, bronchus, and lung	14.5
Non-Hodgkin lymphoma	14.4	Melanoma of skin	12.5
Rectum	14.2	Corpus uteri	10.5
Kidney	12.6	Non-Hodgkin lymphoma	8.6
Bladder	11.7	Rectum	7.6
Melanoma of skin	11.5	Ovary	6.8
Oesophagus	8.9	Pancreas	5.5
Pancreas	8.2	Kidney	5.5
Stomach	7.6	Cervix uteri	5.0
Testis	7.2	Brain and nervous system	4.6
Lymphoid leukaemia	7.0	Other and unspecified	3.9
Other and unspecified	6.0	Lymphoid leukaemia	3.9
Thyroid	5.8	Hodgkin lymphoma	3.7
Brain and nervous system	5.5	Myeloid leukaemia	3.0
Larynx	5.4	Multiple myeloma	2.9
Mouth	4.7	Stomach	2.7
Myeloid leukaemia	4.5	Connective and soft tissue	2.6
All sites	366.2	All sites	262.5

*France, Vendée (2008–2012)

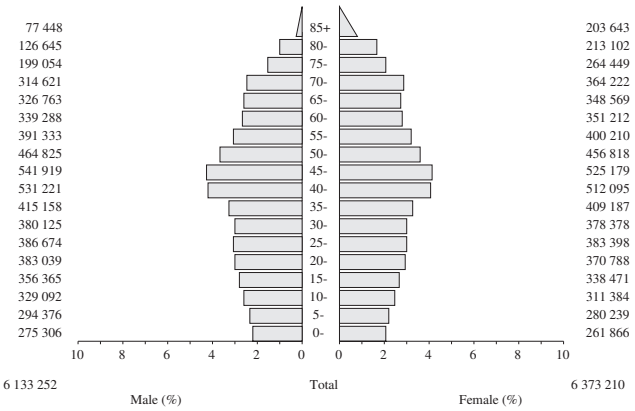
SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	47	0.4	3.0	**1.3**	0.05	0.15	9	0.1	0.6	**0.1**	0.00	0.02	*C00*
Tongue	110	1.0	7.0	**4.1**	0.27	0.54	34	0.4	2.1	**1.2**	0.09	0.12	*C01-02*
Mouth	127	1.1	8.1	**4.7**	0.39	0.56	39	0.5	2.4	**1.1**	0.08	0.10	*C03-06*
Salivary glands	18	0.2	1.2	**0.5**	0.02	0.06	13	0.2	0.8	**0.4**	0.02	0.04	*C07-08*
Tonsil	91	0.8	5.8	**3.4**	0.26	0.43	20	0.2	1.2	**0.7**	0.06	0.08	*C09*
Other oropharynx	67	0.6	4.3	**2.5**	0.18	0.33	9	0.1	0.6	**0.3**	0.03	0.03	*C10*
Nasopharynx	7	0.1	0.4	**0.4**	0.03	0.04	2	0.0	0.1	**0.1**	0.00	0.00	*C11*
Hypopharynx	102	0.9	6.5	**3.7**	0.28	0.50	10	0.1	0.6	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	17	0.2	1.1	**0.7**	0.05	0.07	4	0.0	0.2	**0.2**	0.01	0.01	*C14*
Oesophagus	273	2.4	17.5	**8.9**	0.58	1.12	54	0.7	3.3	**1.3**	0.09	0.16	*C15*
Stomach	276	2.5	17.7	**7.6**	0.37	0.90	135	1.6	8.3	**2.7**	0.11	0.30	*C16*
Small intestine	45	0.4	2.9	**1.4**	0.08	0.17	26	0.3	1.6	**0.6**	0.03	0.06	*C17*
Colon	914	8.2	58.5	**25.9**	1.24	3.09	669	8.2	41.2	**14.8**	0.67	1.70	*C18*
Rectum	469	4.2	30.0	**14.2**	0.77	1.76	309	3.8	19.0	**7.6**	0.45	0.88	*C19-20*
Anus	10	0.1	0.6	**0.3**	0.02	0.04	48	0.6	3.0	**1.4**	0.10	0.17	*C21*
Liver	481	4.3	30.8	**14.5**	0.72	1.87	97	1.2	6.0	**2.1**	0.10	0.25	*C22*
Gallbladder etc.	56	0.5	3.6	**1.5**	0.05	0.17	61	0.7	3.8	**1.1**	0.03	0.09	*C23-24*
Pancreas	265	2.4	16.9	**8.2**	0.48	1.04	262	3.2	16.1	**5.5**	0.24	0.67	*C25*
Nose, sinuses etc.	38	0.3	2.4	**1.2**	0.07	0.18	10	0.1	0.6	**0.4**	0.03	0.03	*C30-31*
Larynx	163	1.5	10.4	**5.4**	0.37	0.67	25	0.3	1.5	**0.8**	0.07	0.08	*C32*
Trachea, bronchus, and lung	1384	12.3	88.5	**46.6**	3.07	5.89	450	5.5	27.7	**14.5**	1.02	1.77	*C33-34*
Other thoracic organs	22	0.2	1.4	**0.8**	0.05	0.08	10	0.1	0.6	**0.3**	0.02	0.04	*C37-38*
Bone	16	0.1	1.0	**1.2**	0.08	0.08	19	0.2	1.2	**0.9**	0.05	0.09	*C40-41*
Melanoma of skin	318	2.8	20.3	**11.5**	0.75	1.35	345	4.2	21.2	**12.5**	0.93	1.27	*C43*
Other skin	42		2.7	**1.2**	0.05	0.14	32		2.0	**0.8**	0.05	0.07	*C44*
Mesothelioma	41	0.4	2.6	**1.1**	0.04	0.15	15	0.2	0.9	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	52	0.5	3.3	**2.3**	0.13	0.20	64	0.8	3.9	**2.6**	0.14	0.22	*C47+C49*
Breast	35	0.3	2.2	**1.1**	0.06	0.13	2742	33.4	168.7	**97.7**	7.40	11.29	*C50*
Vulva							32	0.4	2.0	**0.7**	0.03	0.07	*C51*
Vagina							10	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							119	1.5	7.3	**5.0**	0.38	0.50	*C53*
Corpus uteri							384	4.7	23.6	**10.5**	0.64	1.44	*C54*
Uterus unspecified							10	0.1	0.6	**0.3**	0.03	0.03	*C55*
Ovary							232	2.8	14.3	**6.8**	0.42	0.75	*C56*
Other female genital organs							9	0.1	0.6	**0.2**	0.01	0.01	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	19	0.2	1.2	**0.6**	0.02	0.08							*C60*
Prostate	3147	28.1	201.3	**98.6**	5.36	13.62							*C61*
Testis	110	1.0	7.0	**7.2**	0.55	0.56							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	360	3.2	23.0	**12.6**	0.80	1.55	180	2.2	11.1	**5.5**	0.29	0.63	*C64*
Renal pelvis	29	0.3	1.9	**0.9**	0.05	0.12	10	0.1	0.6	**0.2**	0.00	0.03	*C65*
Ureter	7	0.1	0.4	**0.2**	0.00	0.03	5	0.1	0.3	**0.1**	0.00	0.03	*C66*
Bladder	424	3.8	27.1	**11.7**	0.55	1.41	106	1.3	6.5	**2.1**	0.10	0.21	*C67*
Other urinary organs	5	0.0	0.3	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	11	0.1	0.7	**0.3**	0.01	0.03	10	0.1	0.6	**0.4**	0.02	0.03	*C69*
Brain and nervous system	129	1.2	8.2	**5.5**	0.37	0.56	120	1.5	7.4	**4.6**	0.29	0.46	*C70-72*
Thyroid	123	1.1	7.9	**5.8**	0.43	0.61	474	5.8	29.2	**23.3**	1.86	2.31	*C73*
Adrenal gland	4	0.0	0.3	**0.2**	0.01	0.02	7	0.1	0.4	**0.5**	0.02	0.03	*C74*
Other endocrine	2	0.0	0.1	**0.2**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	59	0.5	3.8	**3.7**	0.25	0.29	49	0.6	3.0	**3.7**	0.25	0.27	*C81*
Non-Hodgkin lymphoma	437	3.9	27.9	**14.4**	0.81	1.60	311	3.8	19.1	**8.6**	0.53	0.91	*C82-86,C96*
Immunoproliferative diseases	83	0.7	5.3	**2.2**	0.10	0.24	50	0.6	3.1	**1.2**	0.05	0.15	*C88*
Multiple myeloma	126	1.1	8.1	**3.7**	0.21	0.41	125	1.5	7.7	**2.9**	0.15	0.34	*C90*
Lymphoid leukaemia	192	1.7	12.3	**7.0**	0.37	0.74	126	1.5	7.8	**3.9**	0.21	0.44	*C91*
Myeloid leukaemia	138	1.2	8.8	**4.5**	0.27	0.44	94	1.1	5.8	**3.0**	0.18	0.34	*C92-94*
Leukaemia unspecified	4	0.0	0.3	**0.1**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	47	0.4	3.0	**1.6**	0.09	0.19	32	0.4	2.0	**1.0**	0.06	0.12	*MPD*
Myelodysplastic syndromes	104	0.9	6.7	**2.7**	0.07	0.30	51	0.6	3.1	**1.0**	0.04	0.12	*MDS*
Other and unspecified	202	1.8	12.9	**6.0**	0.36	0.67	171	2.1	10.5	**3.9**	0.22	0.42	*O&U*
All sites	11251		719.5	**366.2**	21.20	45.20	8238		506.9	**262.5**	17.66	29.33	*C00-96*
All sites except C44	11209	100.0	716.8	**365.0**	21.15	45.07	8206	100.0	505.0	**261.6**	17.61	29.26	*C00-96 exc. C44*

*See note following population pyramid

Germany, Bavaria

CONTRIBUTORS
Martin Meyer

Germany, Bavaria (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the 1987 and 2011 censuses, updated annually to account for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	71.1	Breast	85.1
Trachea, bronchus, and lung	32.8	Colon	15.8
Colon	24.0	Trachea, bronchus, and lung	15.3
Bladder	19.9	Melanoma of skin	14.2
Rectum	16.5	Corpus uteri	12.7
Melanoma of skin	15.3	Thyroid	10.6
Kidney	12.0	Ovary	9.0
Stomach	11.1	Rectum	7.8
Non-Hodgkin lymphoma	9.5	Cervix uteri	7.3
Pancreas	9.4	Pancreas	6.9
Testis	8.5	Non-Hodgkin lymphoma	6.4
Liver	7.8	Stomach	6.0
Other and unspecified	6.6	Kidney	5.9
Brain and nervous system	6.3	Bladder	5.3
Oesophagus	5.9	Other and unspecified	5.0
Lymphoid leukaemia	5.4	Brain and nervous system	4.4
Thyroid	4.1	Lymphoid leukaemia	3.3
Myeloid leukaemia	4.0	Myeloid leukaemia	3.0
Larynx	3.9	Multiple myeloma	2.3
Multiple myeloma	3.3	Vulva	2.3
All sites	313.1	All sites	252.6

Germany, Bavaria (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	286	0.2	0.9	**0.4**	0.02	0.05	135	0.1	0.4	**0.1**	0.00	0.01	*C00*
Tongue	1351	0.7	4.4	**2.6**	0.20	0.32	607	0.4	1.9	**1.0**	0.08	0.12	*C01-02*
Mouth	1593	0.8	5.2	**3.1**	0.24	0.37	741	0.4	2.3	**1.2**	0.09	0.14	*C03-06*
Salivary glands	437	0.2	1.4	**0.7**	0.04	0.08	316	0.2	1.0	**0.5**	0.03	0.04	*C07-08*
Tonsil	1023	0.5	3.3	**2.0**	0.17	0.25	345	0.2	1.1	**0.6**	0.05	0.07	*C09*
Other oropharynx	711	0.4	2.3	**1.4**	0.12	0.17	174	0.1	0.5	**0.3**	0.03	0.04	*C10*
Nasopharynx	205	0.1	0.7	**0.4**	0.03	0.05	60	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	1391	0.7	4.5	**2.7**	0.21	0.34	197	0.1	0.6	**0.4**	0.03	0.04	*C12-13*
Pharynx unspecified	57	0.0	0.2	**0.1**	0.01	0.01	22	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	3411	1.8	11.1	**5.9**	0.38	0.76	894	0.5	2.8	**1.2**	0.08	0.15	*C15*
Stomach	7290	3.9	23.8	**11.1**	0.54	1.24	5355	3.2	16.8	**6.0**	0.28	0.63	*C16*
Small intestine	899	0.5	2.9	**1.5**	0.09	0.18	744	0.4	2.3	**1.1**	0.07	0.13	*C17*
Colon	15986	8.4	52.1	**24.0**	1.04	2.76	13975	8.3	43.9	**15.8**	0.75	1.73	*C18*
Rectum	10073	5.3	32.8	**16.5**	0.92	2.02	6091	3.6	19.1	**7.8**	0.45	0.89	*C19-20*
Anus	390	0.2	1.3	**0.7**	0.05	0.08	751	0.4	2.4	**1.2**	0.08	0.13	*C21*
Liver	4879	2.6	15.9	**7.8**	0.39	1.00	1759	1.0	5.5	**2.2**	0.11	0.26	*C22*
Gallbladder etc.	1564	0.8	5.1	**2.3**	0.10	0.27	1883	1.1	5.9	**2.0**	0.08	0.22	*C23-24*
Pancreas	6158	3.3	20.1	**9.4**	0.44	1.13	6302	3.7	19.8	**6.9**	0.30	0.78	*C25*
Nose, sinuses etc.	420	0.2	1.4	**0.8**	0.05	0.08	234	0.1	0.7	**0.4**	0.03	0.04	*C30-31*
Larynx	2230	1.2	7.3	**3.9**	0.26	0.49	294	0.2	0.9	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	20515	10.8	66.9	**32.8**	1.72	4.11	10429	6.2	32.7	**15.3**	0.98	1.91	*C33-34*
Other thoracic organs	233	0.1	0.8	**0.4**	0.03	0.05	166	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	365	0.2	1.2	**1.1**	0.07	0.08	239	0.1	0.8	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	8344	4.4	27.2	**15.3**	0.93	1.75	7621	4.5	23.9	**14.2**	1.01	1.46	*C43*
Other skin	51		0.2	**0.1**	0.01	0.01	70		0.2	**0.1**	0.01	0.01	*C44*
Mesothelioma	847	0.4	2.8	**1.2**	0.04	0.16	201	0.1	0.6	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	63	0.0	0.2	**0.1**	0.01	0.01	19	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1219	0.6	4.0	**2.6**	0.15	0.24	1015	0.6	3.2	**1.9**	0.11	0.18	*C47+C49*
Breast	426	0.2	1.4	**0.7**	0.04	0.08	51643	30.6	162.1	**85.1**	6.13	9.73	*C50*
Vulva							1750	1.0	5.5	**2.3**	0.13	0.24	*C51*
Vagina							279	0.2	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							3529	2.1	11.1	**7.3**	0.58	0.71	*C53*
Corpus uteri							8779	5.2	27.5	**12.7**	0.78	1.61	*C54*
Uterus unspecified							177	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							6142	3.6	19.3	**9.0**	0.57	1.02	*C56*
Other female genital organs							442	0.3	1.4	**0.6**	0.03	0.07	*C57*
Placenta							17	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	446	0.2	1.5	**0.7**	0.04	0.09							*C60*
Prostate	46280	24.5	150.9	**71.1**	3.01	9.43							*C61*
Testis	2892	1.5	9.4	**8.5**	0.65	0.67							*C62*
Other male genital organs	58	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	7045	3.7	23.0	**12.0**	0.68	1.44	4275	2.5	13.4	**5.9**	0.31	0.67	*C64*
Renal pelvis	457	0.2	1.5	**0.7**	0.03	0.09	361	0.2	1.1	**0.4**	0.01	0.05	*C65*
Ureter	287	0.2	0.9	**0.4**	0.02	0.05	155	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	13379	7.1	43.6	**19.9**	0.85	2.23	4530	2.7	14.2	**5.3**	0.25	0.61	*C67*
Other urinary organs	196	0.1	0.6	**0.3**	0.01	0.02	98	0.1	0.3	**0.1**	0.00	0.01	*C68*
Eye	323	0.2	1.1	**0.6**	0.04	0.07	258	0.2	0.8	**0.5**	0.03	0.04	*C69*
Brain and nervous system	2951	1.6	9.6	**6.3**	0.40	0.63	2354	1.4	7.4	**4.4**	0.27	0.44	*C70-72*
Thyroid	1905	1.0	6.2	**4.1**	0.32	0.44	4704	2.8	14.8	**10.6**	0.85	1.03	*C73*
Adrenal gland	93	0.0	0.3	**0.3**	0.02	0.02	122	0.1	0.4	**0.3**	0.02	0.02	*C74*
Other endocrine	49	0.0	0.2	**0.1**	0.01	0.01	40	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	982	0.5	3.2	**2.8**	0.18	0.23	677	0.4	2.1	**2.0**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	5373	2.8	17.5	**9.5**	0.51	1.03	4501	2.7	14.1	**6.4**	0.36	0.71	*C82-86,C96*
Immunoproliferative diseases	394	0.2	1.3	**0.7**	0.04	0.08	389	0.2	1.2	**0.6**	0.04	0.07	*C88*
Multiple myeloma	2140	1.1	7.0	**3.3**	0.15	0.39	1859	1.1	5.8	**2.3**	0.11	0.27	*C90*
Lymphoid leukaemia	2568	1.4	8.4	**5.4**	0.27	0.50	1716	1.0	5.4	**3.3**	0.16	0.27	*C91*
Myeloid leukaemia	2199	1.2	7.2	**4.0**	0.20	0.40	1906	1.1	6.0	**3.0**	0.17	0.30	*C92-94*
Leukaemia unspecified	229	0.1	0.7	**0.3**	0.01	0.02	255	0.2	0.8	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	1081	0.6	3.5	**1.8**	0.10	0.20	1182	0.7	3.7	**1.7**	0.09	0.19	*MPD*
Myelodysplastic syndromes	1300	0.7	4.2	**1.9**	0.06	0.17	1209	0.7	3.8	**1.2**	0.04	0.11	*MDS*
Other and unspecified	4200	2.2	13.7	**6.6**	0.32	0.73	4679	2.8	14.7	**5.0**	0.23	0.51	*O&U*
All sites	189244		617.1	**313.1**	16.23	37.09	168667		529.3	**252.6**	16.09	28.13	*C00-96*
All sites except C44	189193	100.0	616.9	**313.0**	16.22	37.08	168597	100.0	529.1	**252.4**	16.08	28.12	*C00-96 exc. C44*

† See note following population pyramid

Germany, Bremen

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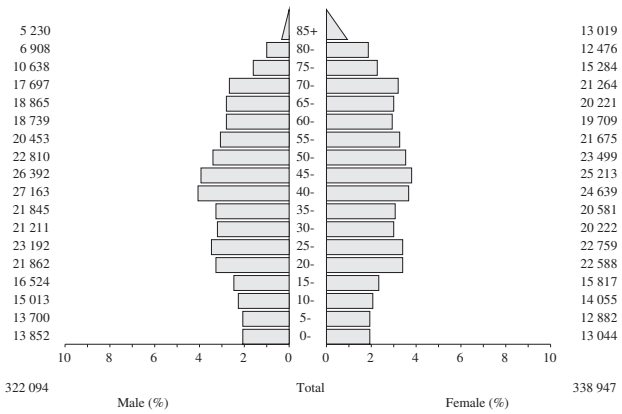
Germany, Bremen (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Statistical Office of Bremen (http://www.statistik.bremen.de). Based on the 1987 and 2011 censuses and annual projections accounting for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	98.1	Breast	85.7
Prostate	70.4	Non-melanoma skin cancer	75.9
Trachea, bronchus, and lung	52.3	Trachea, bronchus, and lung	26.0
Bladder	26.1	Colon	17.6
Colon	20.9	Melanoma of skin	12.3
Rectum	14.8	Corpus uteri	12.0
Melanoma of skin	13.0	Ovary	9.5
Non-Hodgkin lymphoma	12.3	Rectum	8.9
Kidney	11.0	Non-Hodgkin lymphoma	8.3
Pancreas	9.9	Pancreas	7.8
Stomach	9.7	Bladder	7.3
Testis	9.6	Cervix uteri	6.7
Oesophagus	7.7	Stomach	5.7
Other and unspecified	7.6	Other and unspecified	5.6
Brain and nervous system	6.5	Kidney	5.6
Larynx	6.1	Thyroid	5.1
Liver	5.9	Brain and nervous system	4.7
Lymphoid leukaemia	5.7	Vulva	3.3
Myeloid leukaemia	5.0	Myeloid leukaemia	2.9
Mouth	4.9	Lymphoid leukaemia	2.7
All sites	442.7	All sites	345.3

Germany, Bremen (2010–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	23	0.2	1.4	**0.6**	0.02	0.07	19	0.2	1.1	**0.4**	0.02	0.06	*C00*
Tongue	89	0.8	5.5	**3.1**	0.23	0.40	44	0.4	2.6	**1.3**	0.09	0.14	*C01-02*
Mouth	132	1.1	8.2	**4.9**	0.42	0.60	60	0.6	3.5	**1.7**	0.13	0.19	*C03-06*
Salivary glands	20	0.2	1.2	**0.6**	0.04	0.06	18	0.2	1.1	**0.5**	0.04	0.05	*C07-08*
Tonsil	68	0.6	4.2	**2.5**	0.21	0.33	28	0.3	1.7	**0.8**	0.06	0.12	*C09*
Other oropharynx	30	0.3	1.9	**1.0**	0.08	0.14	9	0.1	0.5	**0.2**	0.02	0.03	*C10*
Nasopharynx	9	0.1	0.6	**0.2**	0.00	0.03	4	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	75	0.6	4.7	**2.5**	0.19	0.34	14	0.1	0.8	**0.4**	0.03	0.06	*C12-13*
Pharynx unspecified	17	0.1	1.1	**0.6**	0.05	0.09	7	0.1	0.4	**0.3**	0.03	0.03	*C14*
Oesophagus	248	2.1	15.4	**7.7**	0.46	0.97	88	0.9	5.2	**2.3**	0.15	0.30	*C15*
Stomach	355	3.1	22.0	**9.7**	0.41	1.13	288	2.8	17.0	**5.7**	0.28	0.62	*C16*
Small intestine	32	0.3	2.0	**1.1**	0.07	0.12	41	0.4	2.4	**1.0**	0.05	0.12	*C17*
Colon	781	6.7	48.5	**20.9**	0.86	2.51	926	9.0	54.6	**17.6**	0.78	1.93	*C18*
Rectum	526	4.5	32.7	**14.8**	0.70	1.79	387	3.8	22.8	**8.9**	0.51	1.01	*C19-20*
Anus	31	0.3	1.9	**1.1**	0.07	0.13	66	0.6	3.9	**2.0**	0.17	0.24	*C21*
Liver	203	1.8	12.6	**5.9**	0.33	0.76	108	1.0	6.4	**2.4**	0.11	0.31	*C22*
Gallbladder etc.	83	0.7	5.2	**2.3**	0.10	0.30	96	0.9	5.7	**1.8**	0.06	0.22	*C23-24*
Pancreas	349	3.0	21.7	**9.9**	0.50	1.22	403	3.9	23.8	**7.8**	0.34	0.87	*C25*
Nose, sinuses etc.	28	0.2	1.7	**0.9**	0.08	0.11	14	0.1	0.8	**0.5**	0.04	0.06	*C30-31*
Larynx	185	1.6	11.5	**6.1**	0.43	0.80	35	0.3	2.1	**1.2**	0.11	0.16	*C32*
Trachea, bronchus, and lung	1812	15.6	112.5	**52.3**	2.68	6.62	997	9.7	58.8	**26.0**	1.64	3.24	*C33-34*
Other thoracic organs	14	0.1	0.9	**0.5**	0.04	0.05	7	0.1	0.4	**0.2**	0.01	0.03	*C37-38*
Bone	19	0.2	1.2	**1.1**	0.07	0.09	12	0.1	0.7	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	385	3.3	23.9	**13.0**	0.83	1.47	367	3.6	21.7	**12.3**	0.82	1.24	*C43*
Other skin	3713		230.6	**98.1**	3.82	11.45	3501		206.6	**75.9**	3.86	8.89	*C44*
Mesothelioma	191	1.6	11.9	**4.9**	0.20	0.60	30	0.3	1.8	**0.6**	0.02	0.07	*C45*
Kaposi sarcoma	14	0.1	0.9	**0.5**	0.03	0.05	1	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	67	0.6	4.2	**2.4**	0.12	0.24	53	0.5	3.1	**1.5**	0.09	0.14	*C47+C49*
Breast	27	0.2	1.7	**0.7**	0.03	0.08	2891	28.1	170.6	**85.7**	6.14	9.72	*C50*
Vulva							135	1.3	8.0	**3.3**	0.22	0.34	*C51*
Vagina							18	0.2	1.1	**0.4**	0.03	0.05	*C52*
Cervix uteri							172	1.7	10.1	**6.7**	0.58	0.69	*C53*
Corpus uteri							482	4.7	28.4	**12.0**	0.71	1.54	*C54*
Uterus unspecified							8	0.1	0.5	**0.1**	0.01	0.01	*C55*
Ovary							367	3.6	21.7	**9.5**	0.62	1.09	*C56*
Other female genital organs							29	0.3	1.7	**0.5**	0.01	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	45	0.4	2.8	**1.4**	0.09	0.15							*C60*
Prostate	2565	22.1	159.3	**70.4**	2.86	9.63							*C61*
Testis	172	1.5	10.7	**9.6**	0.73	0.76							*C62*
Other male genital organs	9	0.1	0.6	**0.3**	0.02	0.02							*C63*
Kidney	347	3.0	21.5	**11.0**	0.62	1.29	213	2.1	12.6	**5.6**	0.33	0.67	*C64*
Renal pelvis	37	0.3	2.3	**0.9**	0.03	0.10	31	0.3	1.8	**0.5**	0.01	0.07	*C65*
Ureter	20	0.2	1.2	**0.5**	0.02	0.05	12	0.1	0.7	**0.3**	0.01	0.02	*C66*
†Bladder	985	8.5	61.2	**26.1**	1.15	2.96	344	3.3	20.3	**7.3**	0.38	0.84	*C67*
Other urinary organs	24	0.2	1.5	**0.6**	0.04	0.07	9	0.1	0.5	**0.2**	0.01	0.01	*C68*
Eye	11	0.1	0.7	**0.3**	0.02	0.03	11	0.1	0.6	**0.6**	0.03	0.05	*C69*
Brain and nervous system	167	1.4	10.4	**6.5**	0.44	0.69	117	1.1	6.9	**4.7**	0.29	0.44	*C70-72*
Thyroid	54	0.5	3.4	**2.2**	0.17	0.21	123	1.2	7.3	**5.1**	0.41	0.49	*C73*
Adrenal gland	6	0.1	0.4	**0.5**	0.03	0.03	6	0.1	0.4	**0.5**	0.02	0.03	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	50	0.4	3.1	**2.2**	0.15	0.21	44	0.4	2.6	**2.2**	0.16	0.16	*C81*
Non-Hodgkin lymphoma	384	3.3	23.8	**12.3**	0.65	1.34	347	3.4	20.5	**8.3**	0.44	0.97	*C82-86,C96*
Immunoproliferative diseases	26	0.2	1.6	**0.7**	0.05	0.09	29	0.3	1.7	**0.7**	0.03	0.08	*C88*
Multiple myeloma	163	1.4	10.1	**4.6**	0.22	0.58	114	1.1	6.7	**2.6**	0.13	0.33	*C90*
Lymphoid leukaemia	156	1.3	9.7	**5.7**	0.31	0.49	107	1.0	6.3	**2.7**	0.11	0.27	*C91*
Myeloid leukaemia	153	1.3	9.5	**5.0**	0.23	0.52	116	1.1	6.8	**2.9**	0.16	0.28	*C92-94*
Leukaemia unspecified	9	0.1	0.6	**0.2**	0.01	0.03	7	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	75	0.6	4.7	**2.3**	0.13	0.25	85	0.8	5.0	**2.2**	0.12	0.24	*MPD*
Myelodysplastic syndromes	68	0.6	4.2	**1.7**	0.04	0.17	69	0.7	4.1	**1.0**	0.02	0.09	*MDS*
Other and unspecified	257	2.2	16.0	**7.6**	0.46	0.87	289	2.8	17.1	**5.6**	0.27	0.56	*O&U*
All sites	15310		950.7	**442.7**	21.53	53.12	13799		814.2	**345.3**	20.76	39.34	*C00-96*
All sites except C44	11597	100.0	720.1	**344.6**	17.71	41.67	10298	100.0	607.7	**269.3**	16.89	30.45	*C00-96 exc. C44*

† See note following population pyramid

Germany, Hamburg

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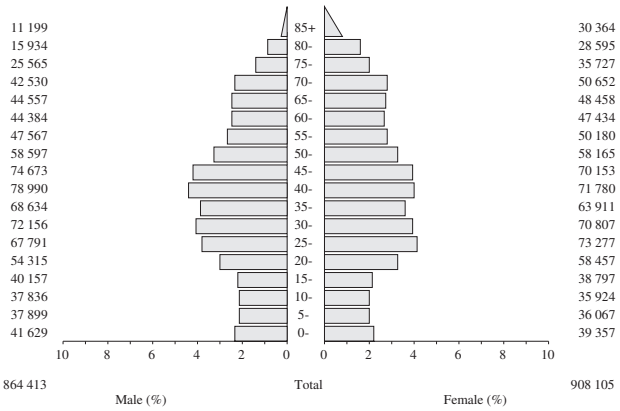
Germany, Hamburg (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data provided by the Statistical Office of Hamburg and Schleswig-Holstein (http://www.statistik-nord.de/). Obtained by updating the results of the 1987 census, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	73.6	Breast	103.8
Trachea, bronchus, and lung	48.1	Trachea, bronchus, and lung	26.2
Bladder	24.7	Colon	18.4
Colon	24.2	Corpus uteri	11.4
Rectum	12.7	Ovary	11.3
Non-Hodgkin lymphoma	11.9	Melanoma of skin	11.2
Melanoma of skin	11.8	Cervix uteri	8.9
Pancreas	10.5	Rectum	8.1
Kidney	10.1	Non-Hodgkin lymphoma	7.7
Stomach	10.0	Pancreas	7.7
Testis	9.4	Thyroid	6.8
Oesophagus	8.7	Bladder	6.7
Other and unspecified	7.4	Stomach	6.0
Liver	7.3	Lymphoid leukaemia	5.7
Lymphoid leukaemia	7.2	Other and unspecified	5.6
Brain and nervous system	6.2	Brain and nervous system	5.5
Multiple myeloma	4.9	Kidney	4.9
Myeloid leukaemia	4.7	Vulva	4.3
Larynx	4.6	Liver	3.1
Mouth	4.0	Myeloid leukaemia	3.1
All sites	342.4	All sites	300.1

Germany, Hamburg (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	51	0.2	1.2	**0.6**	0.02	0.07	47	0.2	1.0	**0.4**	0.02	0.05	*C00*
Tongue	217	0.8	5.0	**3.1**	0.23	0.39	118	0.4	2.6	**1.5**	0.10	0.19	*C01-02*
Mouth	277	1.0	6.4	**4.0**	0.32	0.50	151	0.6	3.3	**1.9**	0.14	0.23	*C03-06*
Salivary glands	72	0.3	1.7	**0.9**	0.05	0.11	50	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	110	0.4	2.5	**1.6**	0.12	0.20	45	0.2	1.0	**0.5**	0.04	0.07	*C09*
Other oropharynx	193	0.7	4.5	**2.8**	0.23	0.37	83	0.3	1.8	**1.1**	0.08	0.13	*C10*
Nasopharynx	52	0.2	1.2	**0.8**	0.05	0.10	23	0.1	0.5	**0.3**	0.03	0.04	*C11*
Hypopharynx	113	0.4	2.6	**1.7**	0.14	0.21	39	0.1	0.9	**0.5**	0.04	0.06	*C12-13*
Pharynx unspecified	151	0.5	3.5	**2.2**	0.18	0.28	47	0.2	1.0	**0.6**	0.05	0.08	*C14*
Oesophagus	694	2.5	16.1	**8.7**	0.52	1.11	245	0.9	5.4	**2.5**	0.15	0.31	*C15*
Stomach	852	3.1	19.7	**10.0**	0.50	1.13	690	2.5	15.2	**6.0**	0.30	0.67	*C16*
Small intestine	118	0.4	2.7	**1.4**	0.08	0.17	131	0.5	2.9	**1.3**	0.08	0.14	*C17*
Colon	2108	7.7	48.8	**24.2**	1.11	2.74	2243	8.2	49.4	**18.4**	0.86	2.03	*C18*
Rectum	1036	3.8	24.0	**12.7**	0.66	1.56	877	3.2	19.3	**8.1**	0.43	0.97	*C19-20*
Anus	146	0.5	3.4	**2.1**	0.17	0.25	244	0.9	5.4	**2.8**	0.22	0.32	*C21*
Liver	614	2.2	14.2	**7.3**	0.37	0.91	323	1.2	7.1	**3.1**	0.16	0.34	*C22*
Gallbladder etc.	206	0.7	4.8	**2.3**	0.09	0.24	208	0.8	4.6	**1.7**	0.08	0.19	*C23-24*
Pancreas	908	3.3	21.0	**10.5**	0.50	1.27	924	3.4	20.4	**7.7**	0.35	0.90	*C25*
Nose, sinuses etc.	68	0.2	1.6	**0.9**	0.05	0.10	34	0.1	0.7	**0.4**	0.03	0.04	*C30-31*
Larynx	343	1.2	7.9	**4.6**	0.31	0.61	82	0.3	1.8	**1.0**	0.08	0.14	*C32*
Trachea, bronchus, and lung	3964	14.4	91.7	**48.1**	2.51	6.14	2458	9.0	54.1	**26.2**	1.64	3.30	*C33-34*
Other thoracic organs	41	0.1	0.9	**0.6**	0.03	0.06	29	0.1	0.6	**0.4**	0.02	0.03	*C37-38*
Bone	66	0.2	1.5	**1.2**	0.07	0.11	62	0.2	1.4	**1.1**	0.07	0.09	*C40-41*
Melanoma of skin	908	3.3	21.0	**11.8**	0.64	1.39	915	3.4	20.2	**11.2**	0.74	1.22	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	284	1.0	6.6	**2.9**	0.06	0.35	71	0.3	1.6	**0.7**	0.04	0.09	*C45*
Kaposi sarcoma	27	0.1	0.6	**0.4**	0.03	0.03	3	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	207	0.8	4.8	**3.1**	0.18	0.31	198	0.7	4.4	**2.9**	0.19	0.28	*C47+C49*
Breast	84	0.3	1.9	**1.0**	0.05	0.12	8497	31.2	187.1	**103.8**	7.49	12.17	*C50*
Vulva							422	1.6	9.3	**4.3**	0.26	0.49	*C51*
Vagina							85	0.3	1.9	**0.8**	0.04	0.09	*C52*
Cervix uteri							635	2.3	14.0	**8.9**	0.73	0.91	*C53*
Corpus uteri							1023	3.8	22.5	**11.4**	0.76	1.38	*C54*
Uterus unspecified							104	0.4	2.3	**1.0**	0.07	0.11	*C55*
Ovary							1030	3.8	22.7	**11.3**	0.71	1.26	*C56*
Other female genital organs							99	0.4	2.2	**1.0**	0.07	0.11	*C57*
Placenta							7	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	77	0.3	1.8	**1.0**	0.06	0.12							*C60*
Prostate	6175	22.4	142.9	**73.6**	3.31	9.97							*C61*
Testis	509	1.8	11.8	**9.4**	0.70	0.77							*C62*
Other male genital organs	17	0.1	0.4	**0.2**	0.02	0.02							*C63*
Kidney	777	2.8	18.0	**10.1**	0.60	1.20	460	1.7	10.1	**4.9**	0.27	0.56	*C64*
Renal pelvis	63	0.2	1.5	**0.7**	0.03	0.09	54	0.2	1.2	**0.4**	0.02	0.06	*C65*
Ureter	47	0.2	1.1	**0.5**	0.03	0.05	24	0.1	0.5	**0.2**	0.00	0.02	*C66*
†Bladder	2204	8.0	51.0	**24.7**	1.05	2.86	790	2.9	17.4	**6.7**	0.33	0.78	*C67*
Other urinary organs	96	0.3	2.2	**1.0**	0.03	0.13	48	0.2	1.1	**0.3**	0.01	0.04	*C68*
Eye	55	0.2	1.3	**0.9**	0.05	0.08	68	0.2	1.5	**0.9**	0.05	0.10	*C69*
Brain and nervous system	398	1.4	9.2	**6.2**	0.39	0.62	379	1.4	8.3	**5.5**	0.33	0.52	*C70-72*
Thyroid	142	0.5	3.3	**2.1**	0.16	0.23	424	1.6	9.3	**6.8**	0.53	0.67	*C73*
Adrenal gland	23	0.1	0.5	**0.7**	0.03	0.05	24	0.1	0.5	**0.3**	0.02	0.03	*C74*
Other endocrine	14	0.1	0.3	**0.2**	0.01	0.02	18	0.1	0.4	**0.3**	0.02	0.03	*C75*
Hodgkin lymphoma	170	0.6	3.9	**3.2**	0.22	0.28	134	0.5	3.0	**2.7**	0.18	0.22	*C81*
Non-Hodgkin lymphoma	892	3.2	20.6	**11.9**	0.61	1.28	772	2.8	17.0	**7.7**	0.42	0.88	*C82-86,C96*
Immunoproliferative diseases	32	0.1	0.7	**0.4**	0.02	0.04	50	0.2	1.1	**0.5**	0.02	0.07	*C88*
Multiple myeloma	434	1.6	10.0	**4.9**	0.22	0.56	308	1.1	6.8	**2.9**	0.15	0.35	*C90*
Lymphoid leukaemia	517	1.9	12.0	**7.2**	0.38	0.76	416	1.5	9.2	**5.7**	0.31	0.53	*C91*
Myeloid leukaemia	361	1.3	8.4	**4.7**	0.25	0.51	286	1.1	6.3	**3.1**	0.18	0.31	*C92-94*
Leukaemia unspecified	16	0.1	0.4	**0.1**	0.00	0.01	23	0.1	0.5	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	613	2.2	14.2	**7.4**	0.40	0.85	690	2.5	15.2	**5.6**	0.29	0.58	*O&U*
All sites	27542		637.2	**342.4**	17.86	41.31	27210		599.3	**300.1**	19.25	34.26	*C00-96*
All sites except C44	27542	100.0	637.2	**342.4**	17.86	41.31	27210	100.0	599.3	**300.1**	19.25	34.26	*C00-96 exc. C44*

† See note following population pyramid

Germany, Lower Saxony

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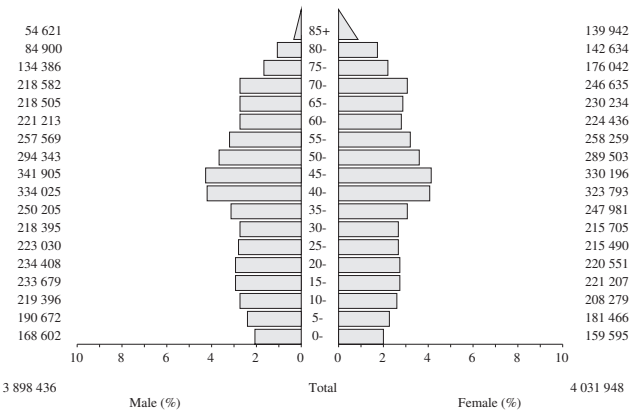
Germany, Lower Saxony (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 1987 census (http://www.statistik.niedersachsen.de), making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	99.0	Breast	95.0
Prostate	82.9	Non-melanoma skin cancer	79.5
Trachea, bronchus, and lung	41.9	Trachea, bronchus, and lung	19.5
Bladder	26.2	Melanoma of skin	18.3
Colon	23.7	Colon	17.7
Rectum	15.9	Corpus uteri	11.5
Melanoma of skin	15.7	Ovary	9.1
Kidney	11.7	Rectum	8.3
Stomach	11.7	Cervix uteri	7.7
Testis	11.1	Non-Hodgkin lymphoma	7.5
Non-Hodgkin lymphoma	10.7	Bladder	6.9
Pancreas	9.0	Thyroid	6.8
Other and unspecified	6.9	Pancreas	6.8
Lymphoid leukaemia	6.7	Stomach	5.8
Oesophagus	6.4	Kidney	5.5
Brain and nervous system	6.2	Other and unspecified	5.1
Liver	5.3	Brain and nervous system	4.7
Myeloid leukaemia	4.3	Lymphoid leukaemia	3.7
Larynx	4.3	Vulva	3.1
Multiple myeloma	4.2	Myeloid leukaemia	3.1
All sites	438.0	All sites	350.9

Germany, Lower Saxony (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	164	0.1	0.8	**0.4**	0.01	0.05	80	0.1	0.4	**0.1**	0.01	0.01	*C00*
Tongue	847	0.6	4.3	**2.4**	0.18	0.29	357	0.3	1.8	**0.9**	0.07	0.11	*C01-02*
Mouth	1033	0.8	5.3	**3.0**	0.23	0.37	573	0.5	2.8	**1.4**	0.10	0.17	*C03-06*
Salivary glands	269	0.2	1.4	**0.7**	0.04	0.07	171	0.1	0.8	**0.4**	0.02	0.04	*C07-08*
Tonsil	545	0.4	2.8	**1.6**	0.13	0.20	187	0.2	0.9	**0.5**	0.04	0.07	*C09*
Other oropharynx	471	0.3	2.4	**1.4**	0.11	0.17	114	0.1	0.6	**0.3**	0.02	0.04	*C10*
Nasopharynx	111	0.1	0.6	**0.3**	0.02	0.04	35	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	655	0.5	3.4	**1.9**	0.14	0.24	112	0.1	0.6	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	123	0.1	0.6	**0.4**	0.03	0.05	33	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	2430	1.8	12.5	**6.4**	0.42	0.82	706	0.6	3.5	**1.4**	0.09	0.18	*C15*
Stomach	5011	3.7	25.7	**11.7**	0.58	1.32	3289	2.8	16.3	**5.8**	0.30	0.64	*C16*
Small intestine	447	0.3	2.3	**1.1**	0.07	0.13	379	0.3	1.9	**0.8**	0.05	0.10	*C17*
Colon	10552	7.7	54.1	**23.7**	1.04	2.73	10720	9.2	53.2	**17.7**	0.78	1.93	*C18*
Rectum	6521	4.8	33.5	**15.9**	0.87	1.99	4358	3.7	21.6	**8.3**	0.45	0.96	*C19-20*
Anus	273	0.2	1.4	**0.7**	0.05	0.08	501	0.4	2.5	**1.2**	0.08	0.13	*C21*
Liver	2291	1.7	11.8	**5.3**	0.25	0.65	989	0.8	4.9	**1.9**	0.10	0.22	*C22*
Gallbladder etc.	1061	0.8	5.4	**2.4**	0.10	0.27	1262	1.1	6.3	**2.1**	0.10	0.23	*C23-24*
Pancreas	3875	2.8	19.9	**9.0**	0.44	1.09	3912	3.4	19.4	**6.8**	0.31	0.78	*C25*
Nose, sinuses etc.	275	0.2	1.4	**0.8**	0.05	0.09	172	0.1	0.9	**0.5**	0.03	0.05	*C30-31*
Larynx	1656	1.2	8.5	**4.3**	0.28	0.56	252	0.2	1.3	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	17561	12.8	90.1	**41.9**	2.21	5.27	8521	7.3	42.3	**19.5**	1.31	2.42	*C33-34*
Other thoracic organs	83	0.1	0.4	**0.3**	0.02	0.03	75	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	238	0.2	1.2	**1.1**	0.07	0.09	151	0.1	0.7	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	5526	4.0	28.3	**15.7**	0.99	1.77	5816	5.0	28.8	**18.3**	1.33	1.81	*C43*
Other skin	44696		229.3	**99.0**	4.01	11.54	40070		198.8	**79.5**	4.33	9.29	*C44*
Mesothelioma	800	0.6	4.1	**1.7**	0.06	0.22	170	0.1	0.8	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	46	0.0	0.2	**0.1**	0.01	0.01	10	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	848	0.6	4.4	**2.6**	0.15	0.26	614	0.5	3.0	**1.8**	0.11	0.16	*C47+C49*
Breast	288	0.2	1.5	**0.7**	0.04	0.09	36928	31.7	183.2	**95.0**	6.96	10.89	*C50*
Vulva							1460	1.3	7.2	**3.1**	0.20	0.34	*C51*
Vagina							237	0.2	1.2	**0.5**	0.03	0.05	*C52*
Cervix uteri							2343	2.0	11.6	**7.7**	0.61	0.74	*C53*
Corpus uteri							5054	4.3	25.1	**11.5**	0.76	1.44	*C54*
Uterus unspecified							333	0.3	1.7	**0.4**	0.02	0.03	*C55*
Ovary							3879	3.3	19.2	**9.1**	0.59	1.04	*C56*
Other female genital organs							307	0.3	1.5	**0.6**	0.03	0.07	*C57*
Placenta							5	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	412	0.3	2.1	**1.0**	0.05	0.11							*C60*
Prostate	36098	26.4	185.2	**82.9**	3.56	11.19							*C61*
Testis	2277	1.7	11.7	**11.1**	0.85	0.87							*C62*
Other male genital organs	55	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	4546	3.3	23.3	**11.7**	0.69	1.42	2589	2.2	12.8	**5.5**	0.30	0.63	*C64*
Renal pelvis	384	0.3	2.0	**0.9**	0.04	0.11	282	0.2	1.4	**0.5**	0.02	0.05	*C65*
Ureter	191	0.1	1.0	**0.4**	0.01	0.05	111	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	11811	8.6	60.6	**26.2**	1.12	3.04	3760	3.2	18.7	**6.9**	0.35	0.79	*C67*
Other urinary organs	186	0.1	1.0	**0.4**	0.01	0.04	91	0.1	0.5	**0.1**	0.01	0.02	*C68*
Eye	290	0.2	1.5	**1.0**	0.05	0.09	303	0.3	1.5	**0.8**	0.05	0.09	*C69*
Brain and nervous system	1887	1.4	9.7	**6.2**	0.39	0.64	1528	1.3	7.6	**4.7**	0.30	0.46	*C70-72*
Thyroid	752	0.5	3.9	**2.6**	0.19	0.26	1826	1.6	9.1	**6.8**	0.53	0.64	*C73*
Adrenal gland	50	0.0	0.3	**0.3**	0.02	0.02	56	0.0	0.3	**0.2**	0.02	0.02	*C74*
Other endocrine	18	0.0	0.1	**0.1**	0.01	0.01	15	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	614	0.4	3.1	**2.8**	0.19	0.23	454	0.4	2.3	**2.0**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	4087	3.0	21.0	**10.7**	0.59	1.20	3473	3.0	17.2	**7.5**	0.43	0.84	*C82-86,C96*
Immunoproliferative diseases	222	0.2	1.1	**0.5**	0.03	0.06	227	0.2	1.1	**0.5**	0.03	0.06	*C88*
Multiple myeloma	1856	1.4	9.5	**4.2**	0.20	0.49	1620	1.4	8.0	**3.0**	0.14	0.36	*C90*
Lymphoid leukaemia	2153	1.6	11.0	**6.7**	0.35	0.65	1382	1.2	6.9	**3.7**	0.19	0.35	*C91*
Myeloid leukaemia	1617	1.2	8.3	**4.3**	0.22	0.45	1272	1.1	6.3	**3.1**	0.18	0.32	*C92-94*
Leukaemia unspecified	211	0.2	1.1	**0.4**	0.01	0.03	205	0.2	1.0	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	60	0.0	0.3	**0.1**	0.01	0.01	56	0.0	0.3	**0.1**	0.01	0.01	*MPD*
Myelodysplastic syndromes	95	0.1	0.5	**0.2**	0.00	0.02	71	0.1	0.4	**0.1**	0.00	0.02	*MDS*
Other and unspecified	2960	2.2	15.2	**6.9**	0.33	0.75	3139	2.7	15.6	**5.1**	0.25	0.53	*O&U*
All sites	181528		931.3	**438.0**	21.53	52.23	156635		777.0	**350.9**	21.94	39.60	*C00-96*
All sites except C44	136832	100.0	702.0	**339.0**	17.52	40.68	116565	100.0	578.2	**271.4**	17.61	30.31	*C00-96 exc. C44*

† See note following population pyramid

Germany, Munich

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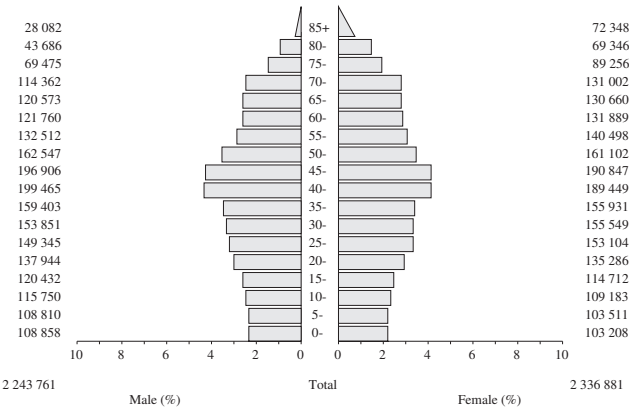
Germany, Munich (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	66.9	Breast	89.8
Trachea, bronchus, and lung	31.4	Trachea, bronchus, and lung	16.6
Colon	21.9	Melanoma of skin	15.1
Bladder	19.6	Colon	14.9
Melanoma of skin	16.4	Corpus uteri	11.9
Rectum	15.2	Thyroid	11.7
Kidney	11.0	Ovary	8.7
Stomach	10.5	Rectum	7.5
Pancreas	9.4	Cervix uteri	7.1
Non-Hodgkin lymphoma	8.7	Pancreas	7.0
Testis	8.2	Non-Hodgkin lymphoma	5.9
Liver	7.8	Stomach	5.5
Brain and nervous system	6.3	Bladder	5.3
Other and unspecified	5.5	Kidney	4.9
Oesophagus	5.4	Brain and nervous system	4.5
Lymphoid leukaemia	4.7	Other and unspecified	4.4
Thyroid	4.5	Lymphoid leukaemia	3.1
Myeloid leukaemia	3.7	Myeloid leukaemia	3.0
Larynx	3.4	Liver	2.1
Multiple myeloma	3.3	Multiple myeloma	2.1
All sites	296.8	All sites	253.6

Germany, Munich (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	85	0.1	0.8	**0.4**	0.02	0.04	32	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	539	0.8	4.8	**2.9**	0.21	0.35	246	0.4	2.1	**1.2**	0.09	0.14	*C01-02*
Mouth	517	0.8	4.6	**2.8**	0.22	0.34	249	0.4	2.1	**1.1**	0.07	0.13	*C03-06*
Salivary glands	169	0.3	1.5	**0.8**	0.04	0.08	108	0.2	0.9	**0.5**	0.03	0.05	*C07-08*
Tonsil	386	0.6	3.4	**2.1**	0.17	0.26	142	0.2	1.2	**0.7**	0.06	0.09	*C09*
Other oropharynx	168	0.3	1.5	**0.9**	0.07	0.11	50	0.1	0.4	**0.2**	0.02	0.03	*C10*
Nasopharynx	76	0.1	0.7	**0.4**	0.04	0.05	27	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	464	0.7	4.1	**2.4**	0.19	0.31	70	0.1	0.6	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	28	0.0	0.2	**0.1**	0.01	0.02	13	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1150	1.8	10.3	**5.4**	0.33	0.70	331	0.5	2.8	**1.3**	0.08	0.16	*C15*
Stomach	2447	3.8	21.8	**10.5**	0.50	1.19	1749	2.9	15.0	**5.5**	0.26	0.58	*C16*
Small intestine	363	0.6	3.2	**1.7**	0.10	0.19	324	0.5	2.8	**1.4**	0.09	0.17	*C17*
Colon	5233	8.1	46.6	**21.9**	0.94	2.46	4724	7.8	40.4	**14.9**	0.70	1.58	*C18*
Rectum	3349	5.2	29.9	**15.2**	0.83	1.86	2147	3.5	18.4	**7.5**	0.42	0.85	*C19-20*
Anus	178	0.3	1.6	**0.8**	0.05	0.10	345	0.6	3.0	**1.5**	0.11	0.17	*C21*
Liver	1748	2.7	15.6	**7.8**	0.37	0.96	611	1.0	5.2	**2.1**	0.09	0.23	*C22*
Gallbladder etc.	575	0.9	5.1	**2.4**	0.10	0.26	639	1.1	5.5	**1.9**	0.07	0.21	*C23-24*
Pancreas	2233	3.5	19.9	**9.4**	0.42	1.10	2326	3.8	19.9	**7.0**	0.27	0.77	*C25*
Nose, sinuses etc.	162	0.3	1.4	**0.9**	0.06	0.09	92	0.2	0.8	**0.4**	0.03	0.04	*C30-31*
Larynx	716	1.1	6.4	**3.4**	0.22	0.44	115	0.2	1.0	**0.5**	0.04	0.06	*C32*
Trachea, bronchus, and lung	7060	10.9	62.9	**31.4**	1.63	3.88	4196	6.9	35.9	**16.6**	1.01	2.08	*C33-34*
Other thoracic organs	106	0.2	0.9	**0.6**	0.04	0.06	83	0.1	0.7	**0.4**	0.03	0.04	*C37-38*
Bone	139	0.2	1.2	**1.1**	0.07	0.09	81	0.1	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	3268	5.1	29.1	**16.4**	0.99	1.90	2949	4.8	25.2	**15.1**	1.07	1.56	*C43*
Other skin	81		0.7	**0.3**	0.01	0.03	100		0.9	**0.3**	0.01	0.02	*C44*
Mesothelioma	382	0.6	3.4	**1.5**	0.05	0.20	93	0.2	0.8	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	20	0.0	0.2	**0.1**	0.00	0.01	3	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	423	0.7	3.8	**2.5**	0.14	0.23	380	0.6	3.3	**1.9**	0.12	0.18	*C47+C49*
Breast	145	0.2	1.3	**0.7**	0.04	0.08	19715	32.4	168.7	**89.8**	6.39	10.34	*C50*
Vulva							585	1.0	5.0	**2.0**	0.10	0.20	*C51*
Vagina							104	0.2	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							1274	2.1	10.9	**7.1**	0.57	0.70	*C53*
Corpus uteri							3035	5.0	26.0	**11.9**	0.71	1.51	*C54*
Uterus unspecified							39	0.1	0.3	**0.1**	0.01	0.01	*C55*
Ovary							2163	3.6	18.5	**8.7**	0.54	0.98	*C56*
Other female genital organs							175	0.3	1.5	**0.6**	0.03	0.07	*C57*
Placenta							6	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	157	0.2	1.4	**0.7**	0.04	0.08							*C60*
Prostate	15741	24.3	140.3	**66.9**	2.66	8.90							*C61*
Testis	1061	1.6	9.5	**8.2**	0.64	0.66							*C62*
Other male genital organs	22	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2307	3.6	20.6	**11.0**	0.63	1.30	1304	2.1	11.2	**4.9**	0.24	0.54	*C64*
Renal pelvis	201	0.3	1.8	**0.8**	0.03	0.10	143	0.2	1.2	**0.4**	0.02	0.05	*C65*
Ureter	98	0.2	0.9	**0.4**	0.02	0.04	69	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	4776	7.4	42.6	**19.6**	0.79	2.16	1647	2.7	14.1	**5.3**	0.26	0.62	*C67*
Other urinary organs	66	0.1	0.6	**0.3**	0.01	0.03	31	0.1	0.3	**0.1**	0.00	0.01	*C68*
Eye	88	0.1	0.8	**0.5**	0.02	0.05	73	0.1	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	1118	1.7	10.0	**6.3**	0.39	0.64	897	1.5	7.7	**4.5**	0.28	0.46	*C70-72*
Thyroid	747	1.2	6.7	**4.5**	0.34	0.48	1938	3.2	16.6	**11.7**	0.94	1.16	*C73*
Adrenal gland	32	0.0	0.3	**0.3**	0.02	0.02	41	0.1	0.4	**0.3**	0.02	0.02	*C74*
Other endocrine	24	0.0	0.2	**0.1**	0.01	0.01	23	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	356	0.6	3.2	**2.7**	0.18	0.22	243	0.4	2.1	**1.9**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	1825	2.8	16.3	**8.7**	0.45	0.92	1516	2.5	13.0	**5.9**	0.32	0.67	*C82-86,C96*
Immunoproliferative diseases	142	0.2	1.3	**0.7**	0.04	0.08	141	0.2	1.2	**0.6**	0.04	0.07	*C88*
Multiple myeloma	778	1.2	6.9	**3.3**	0.13	0.39	632	1.0	5.4	**2.1**	0.10	0.24	*C90*
Lymphoid leukaemia	796	1.2	7.1	**4.7**	0.22	0.41	594	1.0	5.1	**3.1**	0.15	0.25	*C91*
Myeloid leukaemia	755	1.2	6.7	**3.7**	0.18	0.37	702	1.2	6.0	**3.0**	0.17	0.30	*C92-94*
Leukaemia unspecified	91	0.1	0.8	**0.3**	0.01	0.02	84	0.1	0.7	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	119	0.2	1.1	**0.5**	0.02	0.05	119	0.2	1.0	**0.4**	0.02	0.04	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1263	2.0	11.3	**5.5**	0.26	0.62	1388	2.3	11.9	**4.4**	0.22	0.46	*O&U*
All sites	64773		577.4	**296.8**	14.96	34.96	60907		521.3	**253.6**	16.05	28.27	*C00-96*
All sites except C44	64692	100.0	576.6	**296.4**	14.94	34.93	60807	100.0	520.4	**253.3**	16.04	28.25	*C00-96 exc. C44*

† See note following population pyramid

Germany, North Rhine-Westphalia

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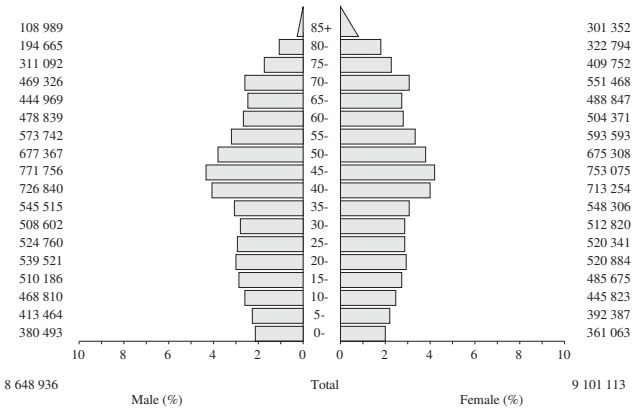
Germany, North Rhine-Westphalia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data provided by the Statistical Office of North Rhine-Westphalia (https://www.it.nrw.de/) (2008–2010 based on the 1987 census; 2011 onwards based on the 2011 census).

NOTES ON THE DATA
*High DCO%. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	120.9	Breast	101.2
Prostate	77.6	Non-melanoma skin cancer	96.9
Trachea, bronchus, and lung	50.1	Trachea, bronchus, and lung	24.4
Bladder	28.5	Melanoma of skin	19.0
Colon	24.8	Colon	18.2
Rectum	16.2	Corpus uteri	10.9
Melanoma of skin	16.0	Ovary	9.9
Stomach	11.4	Rectum	8.8
Kidney	11.3	Other and unspecified	8.3
Other and unspecified	10.8	Thyroid	8.1
Non-Hodgkin lymphoma	10.6	Bladder	7.6
Testis	9.4	Non-Hodgkin lymphoma	7.0
Pancreas	9.1	Cervix uteri	7.0
Oesophagus	7.0	Pancreas	6.8
Brain and nervous system	6.9	Stomach	5.8
Liver	5.9	Kidney	5.7
Larynx	4.9	Brain and nervous system	5.0
Lymphoid leukaemia	4.9	Vulva	3.8
Myeloid leukaemia	3.9	Lymphoid leukaemia	3.2
Multiple myeloma	3.8	Myeloid leukaemia	3.0
All sites	471.6	All sites	388.4

*Germany, North Rhine-Westphalia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	216	0.1	0.5	**0.2**	0.01	0.03	134	0.0	0.3	**0.1**	0.01	0.01	*C00*
Tongue	2001	0.6	4.6	**2.6**	0.20	0.33	956	0.3	2.1	**1.1**	0.08	0.13	*C01-02*
Mouth	2504	0.8	5.8	**3.3**	0.25	0.40	1471	0.5	3.2	**1.5**	0.10	0.18	*C03-06*
Salivary glands	574	0.2	1.3	**0.6**	0.03	0.07	471	0.2	1.0	**0.5**	0.03	0.05	*C07-08*
Tonsil	1011	0.3	2.3	**1.3**	0.10	0.16	399	0.1	0.9	**0.5**	0.04	0.06	*C09*
Other oropharynx	1163	0.4	2.7	**1.6**	0.13	0.20	371	0.1	0.8	**0.4**	0.03	0.05	*C10*
Nasopharynx	342	0.1	0.8	**0.5**	0.04	0.06	133	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	1546	0.5	3.6	**2.0**	0.15	0.26	317	0.1	0.7	**0.4**	0.03	0.05	*C12-13*
Pharynx unspecified	510	0.2	1.2	**0.7**	0.05	0.09	167	0.1	0.4	**0.2**	0.01	0.03	*C14*
Oesophagus	5947	1.9	13.8	**7.0**	0.42	0.88	1984	0.7	4.4	**1.8**	0.11	0.22	*C15*
Stomach	10696	3.4	24.7	**11.4**	0.56	1.29	7384	2.6	16.2	**5.8**	0.29	0.62	*C16*
Small intestine	1146	0.4	2.7	**1.3**	0.08	0.16	1015	0.4	2.2	**0.9**	0.06	0.11	*C17*
Colon	24557	7.9	56.8	**24.8**	1.02	2.84	24940	8.8	54.8	**18.2**	0.80	1.98	*C18*
Rectum	14735	4.7	34.1	**16.2**	0.85	2.00	10420	3.7	22.9	**8.8**	0.46	1.02	*C19-20*
Anus	781	0.3	1.8	**1.0**	0.07	0.11	1188	0.4	2.6	**1.3**	0.10	0.15	*C21*
Liver	5525	1.8	12.8	**5.9**	0.27	0.72	2934	1.0	6.4	**2.3**	0.11	0.26	*C22*
Gallbladder etc.	2347	0.8	5.4	**2.4**	0.10	0.29	2931	1.0	6.4	**2.1**	0.08	0.23	*C23-24*
Pancreas	8542	2.7	19.8	**9.1**	0.43	1.09	8935	3.2	19.6	**6.8**	0.30	0.79	*C25*
Nose, sinuses etc.	627	0.2	1.4	**0.8**	0.06	0.09	387	0.1	0.9	**0.4**	0.03	0.05	*C30-31*
Larynx	4126	1.3	9.5	**4.9**	0.31	0.63	671	0.2	1.5	**0.8**	0.06	0.10	*C32*
Trachea, bronchus, and lung	45970	14.8	106.3	**50.1**	2.59	6.30	24057	8.5	52.9	**24.4**	1.63	3.01	*C33-34*
Other thoracic organs	261	0.1	0.6	**0.3**	0.02	0.03	194	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	546	0.2	1.3	**1.1**	0.07	0.09	424	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	12222	3.9	28.3	**16.0**	1.00	1.76	13195	4.7	29.0	**19.0**	1.40	1.87	*C43*
Other skin	119610		276.6	**120.9**	4.82	13.98	106424		233.9	**96.9**	5.35	11.32	*C44*
Mesothelioma	1629	0.5	3.8	**1.6**	0.06	0.21	386	0.1	0.8	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	189	0.1	0.4	**0.3**	0.02	0.03	49	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1966	0.6	4.5	**2.9**	0.16	0.27	1637	0.6	3.6	**2.3**	0.14	0.21	*C47+C49*
Breast	766	0.2	1.8	**0.9**	0.04	0.10	88835	31.5	195.2	**101.2**	7.30	11.78	*C50*
Vulva							4000	1.4	8.8	**3.8**	0.23	0.42	*C51*
Vagina							486	0.2	1.1	**0.4**	0.02	0.05	*C52*
Cervix uteri							4958	1.8	10.9	**7.0**	0.56	0.70	*C53*
Corpus uteri							10648	3.8	23.4	**10.9**	0.73	1.35	*C54*
Uterus unspecified							690	0.2	1.5	**0.5**	0.02	0.05	*C55*
Ovary							9451	3.4	20.8	**9.9**	0.62	1.13	*C56*
Other female genital organs							574	0.2	1.3	**0.6**	0.03	0.06	*C57*
Placenta							11	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	806	0.3	1.9	**0.9**	0.05	0.11							*C60*
Prostate	74082	23.8	171.3	**77.6**	3.22	10.37							*C61*
Testis	4389	1.4	10.1	**9.4**	0.72	0.74							*C62*
Other male genital organs	140	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	9596	3.1	22.2	**11.3**	0.65	1.34	6011	2.1	13.2	**5.7**	0.31	0.66	*C64*
Renal pelvis	931	0.3	2.2	**0.9**	0.04	0.11	683	0.2	1.5	**0.5**	0.02	0.06	*C65*
Ureter	565	0.2	1.3	**0.6**	0.02	0.07	282	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	28285	9.1	65.4	**28.5**	1.19	3.25	9419	3.3	20.7	**7.6**	0.38	0.88	*C67*
Other urinary organs	846	0.3	2.0	**0.8**	0.03	0.08	405	0.1	0.9	**0.3**	0.01	0.03	*C68*
Eye	803	0.3	1.9	**1.3**	0.07	0.12	829	0.3	1.8	**1.2**	0.07	0.11	*C69*
Brain and nervous system	4546	1.5	10.5	**6.9**	0.44	0.69	3912	1.4	8.6	**5.0**	0.31	0.49	*C70-72*
Thyroid	2131	0.7	4.9	**3.3**	0.25	0.34	5081	1.8	11.2	**8.1**	0.64	0.78	*C73*
Adrenal gland	161	0.1	0.4	**0.4**	0.02	0.03	172	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	100	0.0	0.2	**0.2**	0.01	0.01	104	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1337	0.4	3.1	**2.7**	0.19	0.22	982	0.3	2.2	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	8590	2.8	19.9	**10.6**	0.59	1.15	7388	2.6	16.2	**7.0**	0.40	0.78	*C82-86,C96*
Immunoproliferative diseases	604	0.2	1.4	**0.7**	0.04	0.08	604	0.2	1.3	**0.6**	0.04	0.07	*C88*
Multiple myeloma	3585	1.2	8.3	**3.8**	0.18	0.44	3147	1.1	6.9	**2.5**	0.12	0.30	*C90*
Lymphoid leukaemia	3277	1.1	7.6	**4.9**	0.25	0.45	2440	0.9	5.4	**3.2**	0.16	0.27	*C91*
Myeloid leukaemia	3167	1.0	7.3	**3.9**	0.20	0.40	2760	1.0	6.1	**3.0**	0.17	0.30	*C92-94*
Leukaemia unspecified	331	0.1	0.8	**0.3**	0.01	0.03	410	0.1	0.9	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	3	0.0	0.0	**0.0**	0.00	0.00	8	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	63	0.0	0.1	**0.1**	0.00	0.00	64	0.0	0.1	**0.0**	0.00	0.00	*MDS*
Other and unspecified	10019	3.2	23.2	**10.8**	0.51	1.21	10514	3.7	23.1	**8.3**	0.42	0.89	*O&U*
All sites	430412		995.3	**471.6**	22.59	55.73	388442		853.6	**388.4**	24.06	44.01	*C00-96*
All sites except C44	310802	100.0	718.7	**350.7**	17.78	41.74	282018	100.0	619.7	**291.5**	18.71	32.69	*C00-96 exc. C44*

†*See note following population pyramid

Germany, Rhineland-Palatinate

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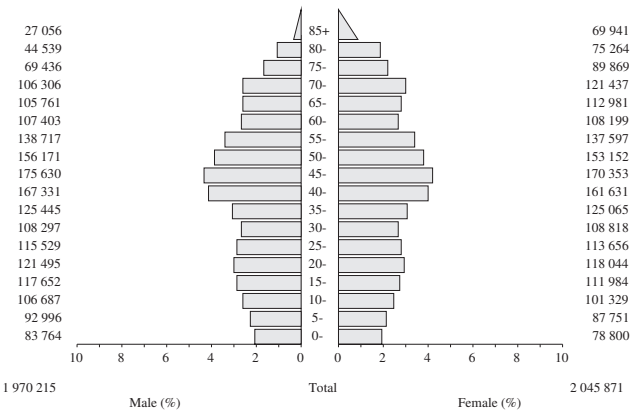
Germany, Rhineland-Palatinate (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on annual data supplied by the Federal Statistical Office of Rhineland-Palatinate.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	120.6	Non-melanoma skin cancer	93.7
Prostate	74.4	Breast	92.5
Trachea, bronchus, and lung	38.2	Trachea, bronchus, and lung	17.6
Bladder	23.4	Melanoma of skin	17.4
Colon	23.0	Colon	16.3
Melanoma of skin	16.6	Corpus uteri	10.8
Rectum	15.0	Ovary	8.2
Kidney	11.4	Rectum	7.8
Stomach	9.9	Cervix uteri	7.5
Testis	8.9	Non-Hodgkin lymphoma	6.6
Non-Hodgkin lymphoma	8.7	Bladder	6.4
Pancreas	7.9	Pancreas	6.2
Liver	6.8	Thyroid	5.9
Other and unspecified	6.7	Kidney	5.7
Oesophagus	6.1	Stomach	5.3
Brain and nervous system	5.3	Other and unspecified	5.1
Lymphoid leukaemia	5.2	Brain and nervous system	3.8
Larynx	4.0	Lymphoid leukaemia	3.3
Multiple myeloma	3.3	Vulva	2.9
Mouth	3.2	Myeloid leukaemia	2.5
All sites	433.9	All sites	351.2

Germany, Rhineland-Palatinate (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	39	0.1	0.4	**0.2**	0.01	0.02	23	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	461	0.7	4.7	**2.6**	0.19	0.33	192	0.3	1.9	**0.9**	0.07	0.11	*C01-02*
Mouth	564	0.9	5.7	**3.2**	0.26	0.40	235	0.4	2.3	**1.1**	0.08	0.13	*C03-06*
Salivary glands	122	0.2	1.2	**0.6**	0.03	0.06	81	0.1	0.8	**0.4**	0.02	0.04	*C07-08*
Tonsil	258	0.4	2.6	**1.5**	0.13	0.20	109	0.2	1.1	**0.6**	0.05	0.07	*C09*
Other oropharynx	252	0.4	2.6	**1.4**	0.12	0.18	86	0.2	0.8	**0.5**	0.04	0.06	*C10*
Nasopharynx	52	0.1	0.5	**0.3**	0.03	0.04	20	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	379	0.6	3.8	**2.1**	0.16	0.28	59	0.1	0.6	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	39	0.1	0.4	**0.2**	0.01	0.03	10	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	1213	1.9	12.3	**6.1**	0.38	0.78	334	0.6	3.3	**1.3**	0.08	0.16	*C15*
Stomach	2149	3.3	21.8	**9.9**	0.50	1.08	1536	2.7	15.0	**5.3**	0.27	0.58	*C16*
Small intestine	244	0.4	2.5	**1.2**	0.07	0.14	200	0.4	2.0	**0.9**	0.06	0.11	*C17*
Colon	5216	8.1	52.9	**23.0**	1.01	2.64	4924	8.7	48.1	**16.3**	0.76	1.78	*C18*
Rectum	3211	5.0	32.6	**15.0**	0.78	1.82	2066	3.6	20.2	**7.8**	0.44	0.91	*C19-20*
Anus	128	0.2	1.3	**0.7**	0.05	0.08	231	0.4	2.3	**1.1**	0.08	0.12	*C21*
Liver	1426	2.2	14.5	**6.8**	0.33	0.85	535	0.9	5.2	**2.0**	0.10	0.22	*C22*
Gallbladder etc.	455	0.7	4.6	**2.0**	0.09	0.22	695	1.2	6.8	**2.1**	0.08	0.22	*C23-24*
Pancreas	1712	2.7	17.4	**7.9**	0.38	0.95	1926	3.4	18.8	**6.2**	0.26	0.73	*C25*
Nose, sinuses etc.	107	0.2	1.1	**0.6**	0.04	0.07	73	0.1	0.7	**0.4**	0.03	0.05	*C30-31*
Larynx	781	1.2	7.9	**4.0**	0.25	0.52	141	0.2	1.4	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	8141	12.6	82.6	**38.2**	1.96	4.84	3867	6.8	37.8	**17.6**	1.20	2.17	*C33-34*
Other thoracic organs	65	0.1	0.7	**0.4**	0.02	0.04	41	0.1	0.4	**0.3**	0.02	0.02	*C37-38*
Bone	89	0.1	0.9	**0.8**	0.04	0.06	79	0.1	0.8	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	3011	4.7	30.6	**16.6**	1.03	1.92	2871	5.1	28.1	**17.4**	1.29	1.74	*C43*
Other skin	27301		277.1	**120.6**	5.00	14.15	23304		227.8	**93.7**	5.26	10.86	*C44*
Mesothelioma	241	0.4	2.4	**1.0**	0.03	0.13	67	0.1	0.7	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	26	0.0	0.3	**0.1**	0.01	0.02	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	462	0.7	4.7	**2.7**	0.14	0.26	311	0.5	3.0	**1.8**	0.10	0.16	*C47+C49*
Breast	129	0.2	1.3	**0.6**	0.03	0.07	18528	32.6	181.1	**92.5**	6.75	10.72	*C50*
Vulva							722	1.3	7.1	**2.9**	0.18	0.31	*C51*
Vagina							107	0.2	1.0	**0.4**	0.02	0.04	*C52*
Cervix uteri							1141	2.0	11.2	**7.5**	0.60	0.73	*C53*
Corpus uteri							2431	4.3	23.8	**10.8**	0.71	1.34	*C54*
Uterus unspecified							202	0.4	2.0	**0.6**	0.03	0.06	*C55*
Ovary							1812	3.2	17.7	**8.2**	0.52	0.93	*C56*
Other female genital organs							128	0.2	1.3	**0.6**	0.04	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	184	0.3	1.9	**0.9**	0.05	0.10							*C60*
Prostate	16408	25.4	166.6	**74.4**	3.18	9.83							*C61*
Testis	946	1.5	9.6	**8.9**	0.68	0.70							*C62*
Other male genital organs	36	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	2242	3.5	22.8	**11.4**	0.67	1.39	1352	2.4	13.2	**5.7**	0.30	0.65	*C64*
Renal pelvis	133	0.2	1.4	**0.6**	0.02	0.07	108	0.2	1.1	**0.4**	0.01	0.04	*C65*
Ureter	93	0.1	0.9	**0.4**	0.01	0.05	54	0.1	0.5	**0.2**	0.00	0.02	*C66*
†Bladder	5326	8.2	54.1	**23.4**	1.01	2.64	1755	3.1	17.2	**6.4**	0.34	0.72	*C67*
Other urinary organs	155	0.2	1.6	**0.6**	0.03	0.06	82	0.1	0.8	**0.3**	0.01	0.03	*C68*
Eye	69	0.1	0.7	**0.5**	0.03	0.05	61	0.1	0.6	**0.3**	0.02	0.03	*C69*
Brain and nervous system	819	1.3	8.3	**5.3**	0.34	0.54	626	1.1	6.1	**3.8**	0.23	0.38	*C70-72*
Thyroid	376	0.6	3.8	**2.4**	0.19	0.25	833	1.5	8.1	**5.9**	0.46	0.57	*C73*
Adrenal gland	25	0.0	0.3	**0.2**	0.02	0.02	27	0.0	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	5	0.0	0.1	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	277	0.4	2.8	**2.4**	0.16	0.20	207	0.4	2.0	**1.8**	0.12	0.14	*C81*
Non-Hodgkin lymphoma	1747	2.7	17.7	**8.7**	0.48	0.95	1519	2.7	14.8	**6.6**	0.37	0.73	*C82-86,C96*
Immunoproliferative diseases	118	0.2	1.2	**0.6**	0.03	0.07	115	0.2	1.1	**0.5**	0.03	0.06	*C88*
Multiple myeloma	755	1.2	7.7	**3.3**	0.15	0.38	626	1.1	6.1	**2.1**	0.09	0.24	*C90*
Lymphoid leukaemia	831	1.3	8.4	**5.2**	0.26	0.46	588	1.0	5.7	**3.3**	0.16	0.28	*C91*
Myeloid leukaemia	595	0.9	6.0	**3.2**	0.17	0.32	567	1.0	5.5	**2.5**	0.14	0.26	*C92-94*
Leukaemia unspecified	111	0.2	1.1	**0.4**	0.01	0.03	125	0.2	1.2	**0.3**	0.00	0.01	*C95*
Myeloproliferative disorders	346	0.5	3.5	**1.6**	0.08	0.18	358	0.6	3.5	**1.4**	0.07	0.16	*MPD*
Myelodysplastic syndromes	524	0.8	5.3	**2.1**	0.05	0.18	430	0.8	4.2	**1.1**	0.04	0.09	*MDS*
Other and unspecified	1471	2.3	14.9	**6.7**	0.33	0.74	1588	2.8	15.5	**5.1**	0.25	0.51	*O&U*
All sites	91865		932.5	**433.9**	21.04	51.40	80114		783.2	**351.2**	21.93	39.60	*C00-96*
All sites except C44	64564	100.0	655.4	**313.3**	16.05	37.25	56810	100.0	555.4	**257.5**	16.67	28.74	*C00-96 exc. C44*

† See note following population pyramid

Germany, Saarland

CONTRIBUTORS
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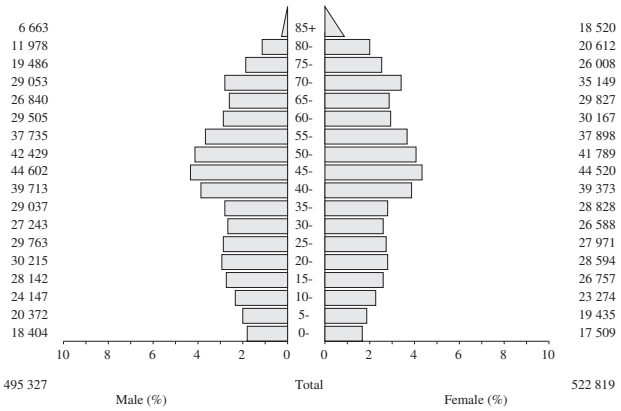
Germany, Saarland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Data provided by the state statistical office.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	80.8	Breast	83.5
Prostate	57.3	Non-melanoma skin cancer	64.4
Trachea, bronchus, and lung	48.4	Trachea, bronchus, and lung	22.3
Bladder	24.0	Colon	16.1
Colon	22.6	Corpus uteri	11.4
Rectum	17.5	Melanoma of skin	10.6
Melanoma of skin	11.5	Cervix uteri	9.7
Non-Hodgkin lymphoma	10.7	Rectum	7.7
Kidney	10.4	Ovary	7.5
Stomach	10.3	Non-Hodgkin lymphoma	7.4
Testis	8.6	Bladder	6.4
Pancreas	8.5	Kidney	5.8
Liver	8.4	Vulva	5.7
Other and unspecified	5.9	Pancreas	5.5
Brain and nervous system	5.6	Thyroid	5.1
Oesophagus	5.2	Stomach	4.9
Myeloid leukaemia	5.2	Other and unspecified	4.7
Larynx	4.9	Brain and nervous system	3.5
Lymphoid leukaemia	4.6	Myeloid leukaemia	3.3
Mouth	3.9	Lymphoid leukaemia	2.8
All sites	390.5	All sites	314.5

Germany, Saarland (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.1	0.4	**0.2**	0.01	0.02	12	0.1	0.5	**0.1**	0.00	0.01	*C00*
Tongue	118	0.7	4.8	**2.7**	0.23	0.32	59	0.4	2.3	**1.1**	0.09	0.13	*C01-02*
Mouth	178	1.1	7.2	**3.9**	0.33	0.47	82	0.6	3.1	**1.7**	0.13	0.19	*C03-06*
Salivary glands	34	0.2	1.4	**0.7**	0.04	0.06	23	0.2	0.9	**0.4**	0.02	0.04	*C07-08*
Tonsil	75	0.5	3.0	**1.8**	0.16	0.22	24	0.2	0.9	**0.5**	0.05	0.07	*C09*
Other oropharynx	97	0.6	3.9	**2.1**	0.18	0.27	35	0.2	1.3	**0.8**	0.07	0.09	*C10*
Nasopharynx	18	0.1	0.7	**0.5**	0.04	0.05	4	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	122	0.7	4.9	**2.7**	0.23	0.34	22	0.2	0.8	**0.5**	0.04	0.06	*C12-13*
Pharynx unspecified	9	0.1	0.4	**0.2**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	277	1.7	11.2	**5.2**	0.29	0.68	67	0.5	2.6	**1.1**	0.08	0.14	*C15*
Stomach	583	3.6	23.5	**10.3**	0.50	1.22	394	2.7	15.1	**4.9**	0.26	0.53	*C16*
Small intestine	55	0.3	2.2	**1.0**	0.06	0.12	44	0.3	1.7	**0.7**	0.04	0.07	*C17*
Colon	1287	7.9	52.0	**22.6**	1.12	2.72	1265	8.7	48.4	**16.1**	0.79	1.84	*C18*
Rectum	942	5.8	38.0	**17.5**	1.02	2.21	547	3.8	20.9	**7.7**	0.43	0.91	*C19-20*
Anus	43	0.3	1.7	**1.0**	0.07	0.11	58	0.4	2.2	**1.2**	0.10	0.13	*C21*
Liver	448	2.7	18.1	**8.4**	0.49	1.02	185	1.3	7.1	**2.7**	0.15	0.30	*C22*
Gallbladder etc.	126	0.8	5.1	**2.1**	0.09	0.23	161	1.1	6.2	**1.8**	0.08	0.21	*C23-24*
Pancreas	477	2.9	19.3	**8.5**	0.42	1.05	469	3.2	17.9	**5.5**	0.21	0.69	*C25*
Nose, sinuses etc.	49	0.3	2.0	**1.0**	0.06	0.12	20	0.1	0.8	**0.4**	0.03	0.04	*C30-31*
Larynx	242	1.5	9.8	**4.9**	0.34	0.66	45	0.3	1.7	**0.8**	0.06	0.10	*C32*
Trachea, bronchus, and lung	2709	16.6	109.4	**48.4**	2.53	6.24	1302	9.0	49.8	**22.3**	1.55	2.77	*C33-34*
Other thoracic organs	32	0.2	1.3	**0.6**	0.03	0.08	9	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	24	0.1	1.0	**0.9**	0.06	0.07	24	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	530	3.2	21.4	**11.5**	0.77	1.27	488	3.4	18.7	**10.6**	0.76	1.09	*C43*
Other skin	4720		190.6	**80.8**	3.74	9.74	4132		158.1	**64.4**	3.93	7.37	*C44*
Mesothelioma	79	0.5	3.2	**1.3**	0.06	0.17	10	0.1	0.4	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	6	0.0	0.2	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	92	0.6	3.7	**2.0**	0.10	0.19	93	0.6	3.6	**1.9**	0.12	0.19	*C47+C49*
Breast	37	0.2	1.5	**0.7**	0.02	0.10	4385	30.3	167.7	**83.5**	6.13	9.61	*C50*
Vulva							320	2.2	12.2	**5.7**	0.38	0.62	*C51*
Vagina							35	0.2	1.3	**0.5**	0.02	0.06	*C52*
Cervix uteri							363	2.5	13.9	**9.7**	0.79	0.94	*C53*
Corpus uteri							674	4.7	25.8	**11.4**	0.79	1.46	*C54*
Uterus unspecified							41	0.3	1.6	**0.6**	0.04	0.07	*C55*
Ovary							455	3.1	17.4	**7.5**	0.47	0.86	*C56*
Other female genital organs							52	0.4	2.0	**0.9**	0.06	0.10	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	45	0.3	1.8	**0.9**	0.05	0.10							*C60*
Prostate	3336	20.4	134.7	**57.3**	2.48	7.96							*C61*
Testis	222	1.4	9.0	**8.6**	0.65	0.67							*C62*
Other male genital organs	12	0.1	0.5	**0.2**	0.01	0.02							*C63*
Kidney	517	3.2	20.9	**10.4**	0.69	1.24	339	2.3	13.0	**5.8**	0.36	0.69	*C64*
Renal pelvis	34	0.2	1.4	**0.6**	0.01	0.08	31	0.2	1.2	**0.4**	0.01	0.05	*C65*
Ureter	26	0.2	1.0	**0.4**	0.01	0.04	13	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	1408	8.6	56.9	**24.0**	1.18	2.85	472	3.3	18.1	**6.4**	0.33	0.75	*C67*
Other urinary organs	18	0.1	0.7	**0.2**	0.01	0.04	9	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	9	0.1	0.4	**0.3**	0.01	0.03	11	0.1	0.4	**0.3**	0.01	0.02	*C69*
Brain and nervous system	212	1.3	8.6	**5.6**	0.36	0.55	152	1.0	5.8	**3.5**	0.22	0.35	*C70-72*
Thyroid	76	0.5	3.1	**2.1**	0.16	0.21	191	1.3	7.3	**5.1**	0.39	0.50	*C73*
Adrenal gland	7	0.0	0.3	**0.2**	0.02	0.02	10	0.1	0.4	**0.2**	0.02	0.02	*C74*
Other endocrine	7	0.0	0.3	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	80	0.5	3.2	**2.8**	0.20	0.23	61	0.4	2.3	**1.8**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	503	3.1	20.3	**10.7**	0.68	1.17	442	3.1	16.9	**7.4**	0.44	0.85	*C82-86,C96*
Immunoproliferative diseases	2	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	210	1.3	8.5	**3.7**	0.19	0.40	164	1.1	6.3	**2.2**	0.12	0.27	*C90*
Lymphoid leukaemia	175	1.1	7.1	**4.6**	0.26	0.46	116	0.8	4.4	**2.8**	0.15	0.25	*C91*
Myeloid leukaemia	248	1.5	10.0	**5.2**	0.29	0.57	178	1.2	6.8	**3.3**	0.19	0.34	*C92-94*
Leukaemia unspecified	14	0.1	0.6	**0.2**	0.01	0.02	21	0.1	0.8	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	76	0.5	3.1	**1.3**	0.07	0.16	71	0.5	2.7	**1.0**	0.05	0.12	*MPD*
Myelodysplastic syndromes	71	0.4	2.9	**1.4**	0.06	0.13	59	0.4	2.3	**0.8**	0.03	0.08	*MDS*
Other and unspecified	331	2.0	13.4	**5.9**	0.29	0.68	374	2.6	14.3	**4.7**	0.27	0.46	*O&U*
All sites	21058		850.3	**390.5**	20.72	47.43	18617		712.2	**314.5**	20.46	35.75	*C00-96*
All sites except C44	16338	100.0	659.7	**309.7**	16.98	37.69	14485	100.0	554.1	**250.1**	16.54	28.39	*C00-96 exc. C44*

† See note following population pyramid

Germany, Schleswig-Holstein

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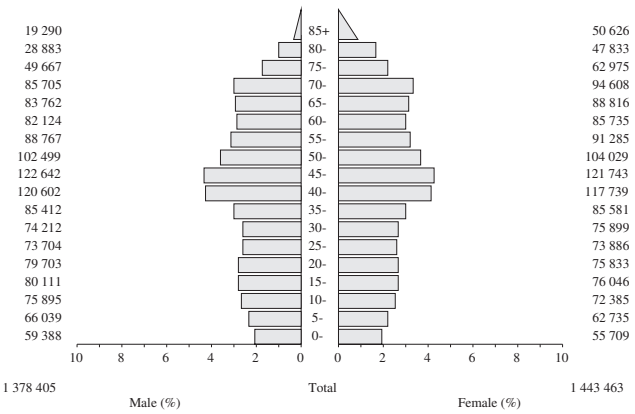
Germany, Schleswig-Holstein (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data provided by the Statistical Office of Hamburg and Schleswig-Holstein (http://www.statistik-nord.de/) (latest census: 2011; previous census: 1987).

NOTES ON THE DATA
*High DCO%. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	107.4	Breast	105.9
Prostate	83.4	Non-melanoma skin cancer	90.6
Trachea, bronchus, and lung	45.5	Trachea, bronchus, and lung	24.2
Bladder	25.1	Colon	18.4
Colon	22.6	Melanoma of skin	15.0
Rectum	15.2	Corpus uteri	11.7
Melanoma of skin	12.8	Ovary	10.1
Stomach	11.2	Rectum	8.4
Non-Hodgkin lymphoma	11.2	Cervix uteri	7.9
Kidney	10.4	Pancreas	7.5
Testis	9.3	Non-Hodgkin lymphoma	7.4
Pancreas	9.2	Bladder	6.4
Oesophagus	7.4	Stomach	5.8
Brain and nervous system	7.3	Other and unspecified	5.1
Other and unspecified	6.6	Thyroid	5.1
Lymphoid leukaemia	6.3	Brain and nervous system	4.9
Liver	5.0	Vulva	4.7
Multiple myeloma	4.7	Kidney	4.7
Larynx	4.2	Lymphoid leukaemia	3.8
Myeloid leukaemia	4.1	Myeloid leukaemia	3.1
All sites	448.9	All sites	381.5

*Germany, Schleswig-Holstein (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	73	0.1	1.1	**0.4**	0.01	0.04	31	0.1	0.4	**0.1**	0.00	0.02	*C00*
Tongue	324	0.6	4.7	**2.6**	0.19	0.32	149	0.3	2.1	**1.0**	0.07	0.12	*C01-02*
Mouth	433	0.8	6.3	**3.4**	0.25	0.41	219	0.5	3.0	**1.6**	0.12	0.19	*C03-06*
Salivary glands	114	0.2	1.7	**0.8**	0.04	0.08	74	0.2	1.0	**0.4**	0.02	0.05	*C07-08*
Tonsil	310	0.6	4.5	**2.4**	0.19	0.30	135	0.3	1.9	**1.0**	0.07	0.12	*C09*
Other oropharynx	169	0.3	2.5	**1.4**	0.12	0.17	84	0.2	1.2	**0.6**	0.05	0.08	*C10*
Nasopharynx	49	0.1	0.7	**0.4**	0.03	0.05	20	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	255	0.5	3.7	**2.0**	0.16	0.25	50	0.1	0.7	**0.4**	0.03	0.04	*C12-13*
Pharynx unspecified	24	0.0	0.3	**0.2**	0.01	0.02	6	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	1048	2.1	15.2	**7.4**	0.47	0.94	298	0.6	4.1	**1.5**	0.08	0.18	*C15*
Stomach	1780	3.5	25.8	**11.2**	0.56	1.24	1168	2.5	16.2	**5.8**	0.29	0.63	*C16*
Small intestine	198	0.4	2.9	**1.4**	0.08	0.16	173	0.4	2.4	**1.1**	0.07	0.13	*C17*
Colon	3722	7.3	54.0	**22.6**	0.95	2.52	3996	8.7	55.4	**18.4**	0.81	1.99	*C18*
Rectum	2295	4.5	33.3	**15.2**	0.83	1.87	1629	3.5	22.6	**8.4**	0.47	0.97	*C19-20*
Anus	153	0.3	2.2	**1.2**	0.08	0.14	257	0.6	3.6	**1.8**	0.14	0.21	*C21*
Liver	776	1.5	11.3	**5.0**	0.24	0.60	352	0.8	4.9	**1.9**	0.11	0.22	*C22*
Gallbladder etc.	369	0.7	5.4	**2.2**	0.09	0.26	486	1.1	6.7	**2.1**	0.08	0.22	*C23-24*
Pancreas	1476	2.9	21.4	**9.2**	0.45	1.12	1573	3.4	21.8	**7.5**	0.33	0.87	*C25*
Nose, sinuses etc.	101	0.2	1.5	**0.8**	0.06	0.09	74	0.2	1.0	**0.5**	0.03	0.06	*C30-31*
Larynx	585	1.1	8.5	**4.2**	0.28	0.54	101	0.2	1.4	**0.7**	0.05	0.09	*C32*
Trachea, bronchus, and lung	6975	13.7	101.2	**45.5**	2.39	5.81	3885	8.4	53.8	**24.2**	1.61	3.03	*C33-34*
Other thoracic organs	50	0.1	0.7	**0.4**	0.03	0.04	28	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	75	0.1	1.1	**0.9**	0.06	0.08	71	0.2	1.0	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	1746	3.4	25.3	**12.8**	0.77	1.47	1835	4.0	25.4	**15.0**	1.07	1.55	*C43*
Other skin	17703		256.9	**107.4**	4.40	12.83	16405		227.3	**90.6**	4.92	10.75	*C44*
Mesothelioma	393	0.8	5.7	**2.3**	0.07	0.31	74	0.2	1.0	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	6	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	282	0.6	4.1	**2.3**	0.12	0.21	237	0.5	3.3	**2.0**	0.12	0.18	*C47+C49*
Breast	123	0.2	1.8	**0.8**	0.05	0.10	15216	32.9	210.8	**105.9**	7.65	12.28	*C50*
Vulva							766	1.7	10.6	**4.7**	0.30	0.51	*C51*
Vagina							72	0.2	1.0	**0.4**	0.03	0.05	*C52*
Cervix uteri							916	2.0	12.7	**7.9**	0.61	0.77	*C53*
Corpus uteri							1871	4.1	25.9	**11.7**	0.76	1.46	*C54*
Uterus unspecified							150	0.3	2.1	**0.6**	0.02	0.06	*C55*
Ovary							1614	3.5	22.4	**10.1**	0.63	1.18	*C56*
Other female genital organs							124	0.3	1.7	**0.6**	0.03	0.07	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	142	0.3	2.1	**1.0**	0.07	0.12							*C60*
Prostate	13447	26.4	195.1	**83.4**	3.57	11.10							*C61*
Testis	684	1.3	9.9	**9.3**	0.71	0.74							*C62*
Other male genital organs	43	0.1	0.6	**0.3**	0.01	0.03							*C63*
Kidney	1486	2.9	21.6	**10.4**	0.60	1.21	820	1.8	11.4	**4.7**	0.25	0.52	*C64*
Renal pelvis	115	0.2	1.7	**0.7**	0.03	0.09	89	0.2	1.2	**0.4**	0.02	0.06	*C65*
Ureter	61	0.1	0.9	**0.4**	0.02	0.05	35	0.1	0.5	**0.2**	0.01	0.02	*C66*
†Bladder	4182	8.2	60.7	**25.1**	1.09	2.89	1320	2.9	18.3	**6.4**	0.32	0.74	*C67*
Other urinary organs	107	0.2	1.6	**0.6**	0.02	0.05	73	0.2	1.0	**0.3**	0.01	0.03	*C68*
Eye	86	0.2	1.2	**0.7**	0.04	0.07	96	0.2	1.3	**0.8**	0.05	0.08	*C69*
Brain and nervous system	798	1.6	11.6	**7.3**	0.49	0.76	560	1.2	7.8	**4.9**	0.33	0.48	*C70-72*
Thyroid	232	0.5	3.4	**2.1**	0.16	0.22	555	1.2	7.7	**5.1**	0.40	0.49	*C73*
Adrenal gland	20	0.0	0.3	**0.4**	0.02	0.03	24	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	10	0.0	0.1	**0.2**	0.01	0.01	9	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	235	0.5	3.4	**2.9**	0.20	0.24	192	0.4	2.7	**2.4**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	1533	3.0	22.2	**11.2**	0.61	1.24	1252	2.7	17.3	**7.4**	0.42	0.83	*C82-86,C96*
Immunoproliferative diseases	96	0.2	1.4	**0.7**	0.04	0.07	113	0.2	1.6	**0.6**	0.03	0.07	*C88*
Multiple myeloma	764	1.5	11.1	**4.7**	0.21	0.55	594	1.3	8.2	**2.9**	0.14	0.34	*C90*
Lymphoid leukaemia	770	1.5	11.2	**6.3**	0.31	0.61	500	1.1	6.9	**3.8**	0.19	0.31	*C91*
Myeloid leukaemia	552	1.1	8.0	**4.1**	0.21	0.43	472	1.0	6.5	**3.1**	0.19	0.31	*C92-94*
Leukaemia unspecified	70	0.1	1.0	**0.4**	0.01	0.03	72	0.2	1.0	**0.2**	0.00	0.01	*C95*
Myeloproliferative disorders	222	0.4	3.2	**1.5**	0.08	0.17	244	0.5	3.4	**1.3**	0.07	0.15	*MPD*
Myelodysplastic syndromes	376	0.7	5.5	**2.1**	0.06	0.20	280	0.6	3.9	**1.0**	0.03	0.09	*MDS*
Other and unspecified	1030	2.0	14.9	**6.6**	0.31	0.68	1143	2.5	15.8	**5.1**	0.25	0.52	*O&U*
All sites	68668		996.3	**448.9**	21.86	53.56	62585		867.2	**381.5**	23.57	43.47	*C00-96*
All sites except C44	50965	100.0	739.5	**341.4**	17.46	40.72	46180	100.0	639.9	**290.9**	18.65	32.73	*C00-96 exc. C44*

†*See note following population pyramid

Iceland

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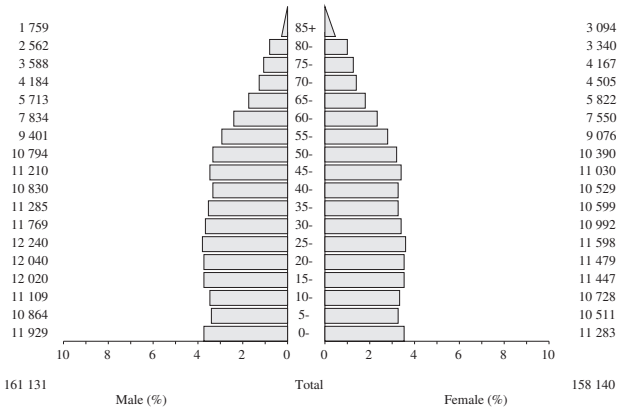
Iceland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Icelandic Population Register (Statistics Iceland), which is regularly updated to account for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.9	Breast	97.6
Non-melanoma skin cancer	69.8	Non-melanoma skin cancer	88.0
Trachea, bronchus, and lung	31.6	Trachea, bronchus, and lung	33.0
Bladder	22.2	Colon	16.3
Colon	22.1	Melanoma of skin	13.8
Kidney	14.5	Corpus uteri	11.6
Non-Hodgkin lymphoma	10.8	Thyroid	10.3
Melanoma of skin	9.6	Cervix uteri	9.1
Rectum	7.9	Kidney	8.3
Oesophagus	7.2	Ovary	7.9
Lymphoid leukaemia	6.2	Non-Hodgkin lymphoma	7.2
Stomach	5.9	Other and unspecified	6.8
Pancreas	5.7	Rectum	6.3
Testis	5.5	Bladder	6.0
Brain and nervous system	5.4	Pancreas	5.5
Multiple myeloma	4.9	Stomach	4.3
Other and unspecified	4.8	Brain and nervous system	3.6
Liver	4.4	Lymphoid leukaemia	3.6
Myeloid leukaemia	3.9	Multiple myeloma	2.8
Thyroid	3.8	Myelodysplastic syndromes	2.3
All sites	367.2	All sites	369.2

Iceland (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.2	1.0	**0.6**	0.01	0.07	4	0.1	0.5	**0.1**	0.00	0.00	*C00*
Tongue	15	0.4	1.9	**1.4**	0.10	0.13	10	0.3	1.3	**0.6**	0.02	0.05	*C01-02*
Mouth	12	0.3	1.5	**1.1**	0.07	0.14	22	0.7	2.8	**1.6**	0.09	0.21	*C03-06*
Salivary glands	7	0.2	0.9	**0.5**	0.02	0.04	8	0.2	1.0	**0.9**	0.06	0.12	*C07-08*
Tonsil	15	0.4	1.9	**1.4**	0.07	0.19	4	0.1	0.5	**0.4**	0.02	0.06	*C09*
Other oropharynx	4	0.1	0.5	**0.3**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	6	0.2	0.7	**0.6**	0.04	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	2	0.1	0.2	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	86	2.4	10.7	**7.2**	0.43	0.89	22	0.7	2.8	**1.2**	0.05	0.09	*C15*
Stomach	83	2.3	10.3	**5.9**	0.20	0.55	61	1.8	7.7	**4.3**	0.20	0.51	*C16*
Small intestine	20	0.6	2.5	**1.8**	0.12	0.25	16	0.5	2.0	**1.3**	0.10	0.14	*C17*
Colon	279	7.9	34.6	**22.1**	0.97	2.51	234	7.0	29.6	**16.3**	0.82	1.82	*C18*
Rectum	91	2.6	11.3	**7.9**	0.35	1.10	78	2.3	9.9	**6.3**	0.41	0.75	*C19-20*
Anus	3	0.1	0.4	**0.2**	0.01	0.03	9	0.3	1.1	**0.7**	0.04	0.08	*C21*
Liver	54	1.5	6.7	**4.4**	0.22	0.45	18	0.5	2.3	**1.4**	0.09	0.15	*C22*
Gallbladder etc.	30	0.8	3.7	**2.5**	0.08	0.33	17	0.5	2.1	**1.2**	0.04	0.15	*C23-24*
Pancreas	65	1.8	8.1	**5.7**	0.31	0.74	80	2.4	10.1	**5.5**	0.24	0.63	*C25*
Nose, sinuses etc.	6	0.2	0.7	**0.6**	0.05	0.06	3	0.1	0.4	**0.2**	0.00	0.02	*C30-31*
Larynx	24	0.7	3.0	**2.2**	0.12	0.29	5	0.1	0.6	**0.4**	0.00	0.08	*C32*
Trachea, bronchus, and lung	391	11.0	48.5	**31.6**	1.21	4.10	427	12.7	54.0	**33.0**	1.59	4.29	*C33-34*
Other thoracic organs	9	0.3	1.1	**0.9**	0.04	0.11	1	0.0	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	11	0.3	1.4	**1.2**	0.10	0.10	15	0.4	1.9	**1.5**	0.10	0.14	*C40-41*
Melanoma of skin	107	3.0	13.3	**9.6**	0.55	1.00	136	4.0	17.2	**13.8**	1.01	1.30	*C43*
Other skin	896		111.2	**69.8**	3.15	7.29	1147		145.1	**88.0**	4.82	9.96	*C44*
Mesothelioma	18	0.5	2.2	**1.2**	0.04	0.11	4	0.1	0.5	**0.2**	0.00	0.02	*C45*
Kaposi sarcoma	12	0.3	1.5	**0.8**	0.01	0.06	5	0.1	0.6	**0.2**	0.00	0.00	*C46*
Connective and soft tissue	26	0.7	3.2	**2.1**	0.10	0.20	17	0.5	2.1	**1.6**	0.10	0.18	*C47+C49*
Breast	10	0.3	1.2	**0.9**	0.08	0.13	1099	32.7	139.0	**97.6**	6.72	11.39	*C50*
Vulva							19	0.6	2.4	**1.5**	0.08	0.17	*C51*
Vagina							10	0.3	1.3	**0.6**	0.02	0.07	*C52*
Cervix uteri							85	2.5	10.7	**9.1**	0.69	0.79	*C53*
Corpus uteri							136	4.0	17.2	**11.6**	0.81	1.45	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							92	2.7	11.6	**7.9**	0.49	0.97	*C56*
Other female genital organs							5	0.1	0.6	**0.5**	0.04	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	15	0.4	1.9	**1.3**	0.07	0.19							*C60*
Prostate	1061	29.9	131.7	**87.9**	3.87	11.65							*C61*
Testis	49	1.4	6.1	**5.5**	0.41	0.41							*C62*
Other male genital organs	2	0.1	0.2	**0.2**	0.01	0.01							*C63*
Kidney	161	4.5	20.0	**14.5**	0.77	1.87	104	3.1	13.2	**8.3**	0.43	1.07	*C64*
Renal pelvis	7	0.2	0.9	**0.5**	0.02	0.04	3	0.1	0.4	**0.2**	0.00	0.04	*C65*
Ureter	6	0.2	0.7	**0.4**	0.01	0.03	6	0.2	0.8	**0.5**	0.02	0.08	*C66*
†Bladder	280	7.9	34.8	**22.2**	0.95	2.78	75	2.2	9.5	**6.0**	0.29	0.83	*C67*
Other urinary organs	3	0.1	0.4	**0.2**	0.01	0.01	2	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	7	0.2	0.9	**0.7**	0.04	0.10	5	0.1	0.6	**0.4**	0.03	0.03	*C69*
Brain and nervous system	54	1.5	6.7	**5.4**	0.31	0.61	39	1.2	4.9	**3.6**	0.23	0.42	*C70-72*
Thyroid	45	1.3	5.6	**3.8**	0.24	0.34	106	3.2	13.4	**10.3**	0.77	0.98	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	19	0.5	2.4	**2.2**	0.17	0.17	18	0.5	2.3	**2.0**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	121	3.4	15.0	**10.8**	0.56	1.23	91	2.7	11.5	**7.2**	0.46	0.85	*C82-86,C96*
Immunoproliferative diseases	18	0.5	2.2	**1.4**	0.06	0.13	19	0.6	2.4	**1.4**	0.07	0.18	*C88*
Multiple myeloma	60	1.7	7.4	**4.9**	0.27	0.59	39	1.2	4.9	**2.8**	0.09	0.37	*C90*
Lymphoid leukaemia	63	1.8	7.8	**6.2**	0.28	0.66	40	1.2	5.1	**3.6**	0.14	0.31	*C91*
Myeloid leukaemia	43	1.2	5.3	**3.9**	0.22	0.44	19	0.6	2.4	**1.7**	0.11	0.17	*C92-94*
Leukaemia unspecified	2	0.1	0.2	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	26	0.7	3.2	**2.3**	0.11	0.30	24	0.7	3.0	**1.8**	0.09	0.15	*MPD*
Myelodysplastic syndromes	46	1.3	5.7	**3.0**	0.10	0.21	31	0.9	3.9	**2.3**	0.11	0.23	*MDS*
Other and unspecified	67	1.9	8.3	**4.8**	0.20	0.52	97	2.9	12.3	**6.8**	0.35	0.76	*O&U*
All sites	4446		551.8	**367.2**	17.21	43.30	4510		570.4	**369.2**	22.03	42.38	*C00-96*
All sites except C44	3550	100.0	440.6	**297.4**	14.06	36.01	3363	100.0	425.3	**281.2**	17.21	32.42	*C00-96 exc. C44*

† See note following population pyramid

Ireland

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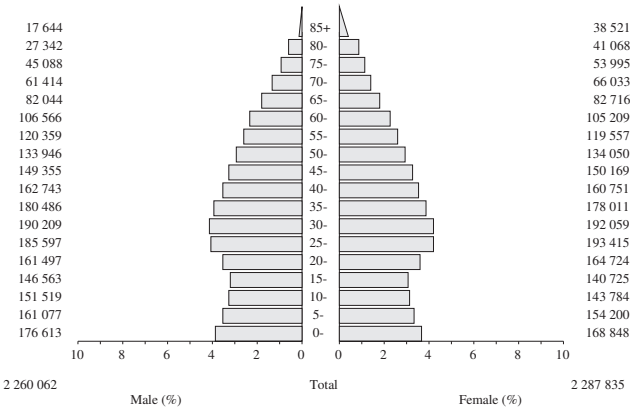
Ireland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual population estimates provided by the Irish Central Statistics Office (http://www.cso.ie). More details at: http://www.cso.ie/en/surveysandmethodology/population/populationandmigrationestimates/.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	145.7	Non-melanoma skin cancer	103.9
Prostate	106.4	Breast	91.5
Trachea, bronchus, and lung	39.0	Trachea, bronchus, and lung	25.4
Colon	26.0	Colon	18.5
Rectum	17.3	Melanoma of skin	14.6
Bladder	15.3	Corpus uteri	13.0
Melanoma of skin	12.1	Ovary	10.9
Non-Hodgkin lymphoma	11.9	Cervix uteri	10.9
Kidney	11.5	Non-Hodgkin lymphoma	9.0
Stomach	10.4	Rectum	8.1
Pancreas	7.9	Other and unspecified	6.8
Oesophagus	7.6	Pancreas	5.8
Other and unspecified	7.4	Kidney	5.7
Brain and nervous system	7.3	Thyroid	5.7
Lymphoid leukaemia	6.8	Brain and nervous system	5.2
Testis	6.8	Bladder	5.1
Liver	4.7	Stomach	4.9
Multiple myeloma	4.6	Lymphoid leukaemia	4.1
Larynx	4.5	Oesophagus	3.3
Myeloid leukaemia	3.8	Multiple myeloma	2.7
All sites	490.4	All sites	381.6

Ireland (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	83	0.2	0.7	**0.5**	0.03	0.06	21	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	315	0.6	2.8	**2.2**	0.14	0.27	171	0.4	1.5	**1.1**	0.07	0.12	*C01-02*
Mouth	283	0.5	2.5	**2.0**	0.13	0.24	188	0.4	1.6	**1.1**	0.07	0.13	*C03-06*
Salivary glands	109	0.2	1.0	**0.7**	0.04	0.07	81	0.2	0.7	**0.5**	0.04	0.05	*C07-08*
Tonsil	173	0.3	1.5	**1.2**	0.10	0.14	59	0.1	0.5	**0.4**	0.03	0.05	*C09*
Other oropharynx	65	0.1	0.6	**0.4**	0.03	0.05	17	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	67	0.1	0.6	**0.5**	0.04	0.06	23	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	170	0.3	1.5	**1.1**	0.07	0.15	43	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	54	0.1	0.5	**0.4**	0.02	0.05	15	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	1201	2.2	10.6	**7.6**	0.37	0.94	670	1.4	5.9	**3.3**	0.13	0.38	*C15*
Stomach	1707	3.2	15.1	**10.4**	0.43	1.24	982	2.1	8.6	**4.9**	0.22	0.53	*C16*
Small intestine	197	0.4	1.7	**1.3**	0.07	0.16	139	0.3	1.2	**0.8**	0.05	0.09	*C17*
Colon	4267	8.0	37.8	**26.0**	1.05	3.02	3564	7.7	31.2	**18.5**	0.87	2.11	*C18*
Rectum	2736	5.1	24.2	**17.3**	0.86	2.10	1439	3.1	12.6	**8.1**	0.46	0.95	*C19-20*
Anus	99	0.2	0.9	**0.6**	0.04	0.07	138	0.3	1.2	**0.8**	0.06	0.09	*C21*
Liver	732	1.4	6.5	**4.7**	0.24	0.56	347	0.8	3.0	**1.8**	0.08	0.20	*C22*
Gallbladder etc.	333	0.6	2.9	**2.0**	0.08	0.21	394	0.9	3.4	**1.9**	0.08	0.20	*C23-24*
Pancreas	1274	2.4	11.3	**7.9**	0.35	0.93	1170	2.5	10.2	**5.8**	0.23	0.65	*C25*
Nose, sinuses etc.	72	0.1	0.6	**0.5**	0.02	0.05	52	0.1	0.5	**0.3**	0.02	0.04	*C30-31*
Larynx	680	1.3	6.0	**4.5**	0.30	0.57	104	0.2	0.9	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	6359	11.9	56.3	**39.0**	1.66	4.66	4671	10.1	40.8	**25.4**	1.21	3.10	*C33-34*
Other thoracic organs	63	0.1	0.6	**0.4**	0.02	0.04	38	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	127	0.2	1.1	**1.0**	0.06	0.09	79	0.2	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	1835	3.4	16.2	**12.1**	0.70	1.33	2342	5.1	20.5	**14.6**	0.95	1.56	*C43*
Other skin	23652		209.3	**145.7**	6.32	16.86	19131		167.2	**103.9**	5.38	11.82	*C44*
Mesothelioma	168	0.3	1.5	**1.0**	0.04	0.13	28	0.1	0.2	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	38	0.1	0.3	**0.3**	0.02	0.03	6	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	311	0.6	2.8	**2.2**	0.12	0.19	207	0.4	1.8	**1.4**	0.09	0.14	*C47+C49*
Breast	119	0.2	1.1	**0.8**	0.04	0.09	14034	30.4	122.7	**91.5**	7.11	10.38	*C50*
Vulva							250	0.5	2.2	**1.4**	0.07	0.15	*C51*
Vagina							49	0.1	0.4	**0.3**	0.02	0.04	*C52*
Cervix uteri							1555	3.4	13.6	**10.9**	0.89	1.04	*C53*
Corpus uteri							2051	4.4	17.9	**13.0**	0.91	1.66	*C54*
Uterus unspecified							126	0.3	1.1	**0.7**	0.05	0.08	*C55*
Ovary							1796	3.9	15.7	**10.9**	0.70	1.27	*C56*
Other female genital organs							73	0.2	0.6	**0.4**	0.03	0.05	*C57*
Placenta							13	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	147	0.3	1.3	**0.9**	0.06	0.10							*C60*
Prostate	16290	30.4	144.2	**106.4**	5.54	14.38							*C61*
Testis	886	1.7	7.8	**6.8**	0.51	0.52							*C62*
Other male genital organs	17	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	1736	3.2	15.4	**11.5**	0.70	1.31	944	2.0	8.3	**5.7**	0.31	0.67	*C64*
Renal pelvis	61	0.1	0.5	**0.4**	0.02	0.05	36	0.1	0.3	**0.2**	0.00	0.02	*C65*
Ureter	56	0.1	0.5	**0.4**	0.02	0.05	38	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	2526	4.7	22.4	**15.3**	0.60	1.71	985	2.1	8.6	**5.1**	0.23	0.58	*C67*
Other urinary organs	13	0.0	0.1	**0.1**	0.00	0.01	12	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	136	0.3	1.2	**1.0**	0.06	0.11	123	0.3	1.1	**0.9**	0.05	0.08	*C69*
Brain and nervous system	1004	1.9	8.9	**7.3**	0.43	0.77	772	1.7	6.7	**5.2**	0.33	0.53	*C70-72*
Thyroid	260	0.5	2.3	**1.8**	0.13	0.19	805	1.7	7.0	**5.7**	0.43	0.56	*C73*
Adrenal gland	46	0.1	0.4	**0.5**	0.02	0.03	38	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	40	0.1	0.4	**0.3**	0.02	0.03	25	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	361	0.7	3.2	**2.9**	0.20	0.25	302	0.7	2.6	**2.5**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	1807	3.4	16.0	**11.9**	0.65	1.30	1523	3.3	13.3	**9.0**	0.53	1.05	*C82-86,C96*
Immunoproliferative diseases	109	0.2	1.0	**0.7**	0.04	0.08	91	0.2	0.8	**0.6**	0.03	0.06	*C88*
Multiple myeloma	735	1.4	6.5	**4.6**	0.21	0.54	518	1.1	4.5	**2.7**	0.13	0.31	*C90*
Lymphoid leukaemia	967	1.8	8.6	**6.8**	0.34	0.70	579	1.3	5.1	**4.1**	0.20	0.39	*C91*
Myeloid leukaemia	566	1.1	5.0	**3.8**	0.19	0.39	417	0.9	3.6	**2.7**	0.16	0.27	*C92-94*
Leukaemia unspecified	74	0.1	0.7	**0.4**	0.01	0.03	67	0.1	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	322	0.6	2.8	**2.1**	0.10	0.25	255	0.6	2.2	**1.5**	0.08	0.16	*MPD*
Myelodysplastic syndromes	485	0.9	4.3	**2.7**	0.06	0.27	300	0.6	2.6	**1.4**	0.05	0.16	*MDS*
Other and unspecified	1227	2.3	10.9	**7.4**	0.29	0.77	1461	3.2	12.8	**6.8**	0.26	0.70	*O&U*
All sites	77160		682.8	**490.4**	23.58	58.22	65357		571.3	**381.6**	22.98	42.97	*C00-96*
All sites except C44	53508	100.0	473.5	**344.6**	17.26	41.36	46226	100.0	404.1	**277.7**	17.60	31.15	*C00-96 exc. C44*

† See note following population pyramid

Italy, Aosta Valley

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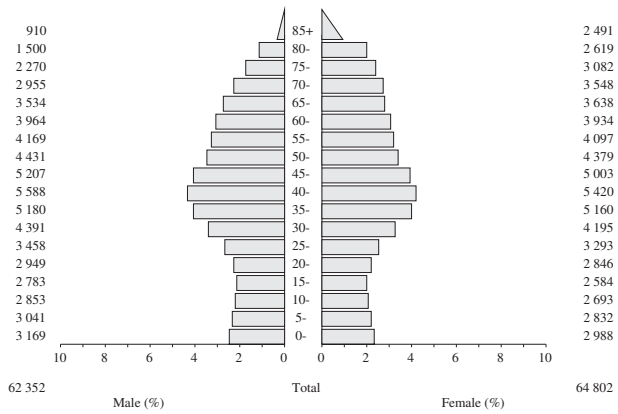
Italy, Aosta Valley (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), which annually provides the resident population for all regions.

NOTES ON THE DATA
*New registry with limited source of information. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	81.3	Breast	90.1
Non-melanoma skin cancer	74.3	Non-melanoma skin cancer	54.9
Trachea, bronchus, and lung	39.6	Colon	18.0
Bladder	31.2	Trachea, bronchus, and lung	14.7
Colon	26.6	Thyroid	12.7
Liver	18.5	Melanoma of skin	10.1
Kidney	11.6	Corpus uteri	9.6
Melanoma of skin	11.2	Non-Hodgkin lymphoma	8.3
Stomach	10.9	Ovary	8.0
Non-Hodgkin lymphoma	9.7	Bladder	7.5
Larynx	9.0	Pancreas	7.5
Rectum	8.9	Stomach	6.7
Brain and nervous system	8.7	Cervix uteri	5.0
Pancreas	7.8	Lymphoid leukaemia	4.9
Testis	6.2	Brain and nervous system	4.9
Oesophagus	6.0	Kidney	4.6
Myeloid leukaemia	5.0	Rectum	4.5
Multiple myeloma	4.4	Myelodysplastic syndromes	3.7
Thyroid	4.3	Myeloid leukaemia	3.5
Lymphoid leukaemia	3.9	Liver	3.4
All sites	417.9	All sites	304.8

*Italy, Aosta Valley (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	8	0.4	2.6	**1.0**	0.05	0.12	4	0.2	1.2	**0.2**	0.00	0.00	*C00*
Tongue	13	0.6	4.2	**2.0**	0.11	0.27	8	0.5	2.5	**1.1**	0.10	0.10	*C01-02*
Mouth	15	0.7	4.8	**2.7**	0.23	0.32	3	0.2	0.9	**0.5**	0.05	0.05	*C03-06*
Salivary glands	1	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	9	0.4	2.9	**1.6**	0.14	0.20	5	0.3	1.5	**0.9**	0.10	0.10	*C09*
Other oropharynx	5	0.2	1.6	**0.8**	0.07	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	4	0.2	1.3	**0.7**	0.02	0.11	1	0.1	0.3	**0.0**	0.00	0.00	*C11*
Hypopharynx	6	0.3	1.9	**0.9**	0.05	0.11	2	0.1	0.6	**0.2**	0.00	0.03	*C12-13*
Pharynx unspecified	1	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	43	1.9	13.8	**6.0**	0.31	0.76	5	0.3	1.5	**0.5**	0.02	0.05	*C15*
Stomach	80	3.6	25.7	**10.9**	0.50	1.21	56	3.2	17.3	**6.7**	0.39	0.75	*C16*
Small intestine	12	0.5	3.8	**2.1**	0.16	0.22	6	0.3	1.9	**1.3**	0.13	0.13	*C17*
Colon	194	8.7	62.2	**26.6**	1.16	3.16	158	9.2	48.8	**18.0**	1.02	2.00	*C18*
Rectum	57	2.6	18.3	**8.9**	0.44	1.18	38	2.2	11.7	**4.5**	0.29	0.51	*C19-20*
Anus	6	0.3	1.9	**1.0**	0.09	0.13	7	0.4	2.2	**1.2**	0.11	0.11	*C21*
Liver	124	5.6	39.8	**18.5**	1.03	2.07	29	1.7	9.0	**3.4**	0.19	0.38	*C22*
Gallbladder etc.	20	0.9	6.4	**2.7**	0.10	0.29	17	1.0	5.2	**1.4**	0.02	0.19	*C23-24*
Pancreas	52	2.3	16.7	**7.8**	0.42	0.89	63	3.7	19.4	**7.5**	0.40	0.93	*C25*
Nose, sinuses etc.	6	0.3	1.9	**1.0**	0.04	0.13	1	0.1	0.3	**0.2**	0.00	0.03	*C30-31*
Larynx	55	2.5	17.6	**9.0**	0.67	1.14	6	0.3	1.9	**0.9**	0.10	0.10	*C32*
Trachea, bronchus, and lung	288	12.9	92.4	**39.6**	1.68	4.93	114	6.6	35.2	**14.7**	0.77	1.91	*C33-34*
Other thoracic organs	9	0.4	2.9	**2.0**	0.13	0.17	3	0.2	0.9	**0.4**	0.02	0.05	*C37-38*
Bone	2	0.1	0.6	**0.4**	0.05	0.05	3	0.2	0.9	**1.1**	0.03	0.09	*C40-41*
Melanoma of skin	62	2.8	19.9	**11.2**	0.71	1.22	63	3.7	19.4	**10.1**	0.71	0.99	*C43*
Other skin	504		161.7	**74.3**	3.69	8.27	468		144.4	**54.9**	3.17	6.10	*C44*
Mesothelioma	10	0.4	3.2	**1.7**	0.10	0.24	5	0.3	1.5	**0.5**	0.03	0.05	*C45*
Kaposi sarcoma	3	0.1	1.0	**0.5**	0.04	0.04	1	0.1	0.3	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	11	0.5	3.5	**1.7**	0.07	0.30	7	0.4	2.2	**1.1**	0.07	0.07	*C47+C49*
Breast	6	0.3	1.9	**0.6**	0.00	0.03	564	32.7	174.1	**90.1**	6.90	10.07	*C50*
Vulva							12	0.7	3.7	**1.1**	0.05	0.14	*C51*
Vagina							2	0.1	0.6	**0.2**	0.00	0.03	*C52*
Cervix uteri							32	1.9	9.9	**5.0**	0.37	0.51	*C53*
Corpus uteri							61	3.5	18.8	**9.6**	0.74	1.21	*C54*
Uterus unspecified							6	0.3	1.9	**1.1**	0.12	0.12	*C55*
Ovary							54	3.1	16.7	**8.0**	0.57	0.94	*C56*
Other female genital organs							5	0.3	1.5	**0.7**	0.04	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.2	1.6	**0.8**	0.07	0.10							*C60*
Prostate	531	23.8	170.3	**81.3**	3.67	12.23							*C61*
Testis	25	1.1	8.0	**6.2**	0.47	0.52							*C62*
Other male genital organs	2	0.1	0.6	**0.2**	0.00	0.03							*C63*
Kidney	71	3.2	22.8	**11.6**	0.73	1.46	32	1.9	9.9	**4.6**	0.24	0.55	*C64*
Renal pelvis	4	0.2	1.3	**0.6**	0.05	0.08	5	0.3	1.5	**0.3**	0.00	0.03	*C65*
Ureter	4	0.2	1.3	**0.5**	0.00	0.10	2	0.1	0.6	**0.5**	0.04	0.04	*C66*
†Bladder	220	9.8	70.6	**31.2**	1.40	3.91	66	3.8	20.4	**7.5**	0.48	0.84	*C67*
Other urinary organs	1	0.0	0.3	**0.2**	0.02	0.02	1	0.1	0.3	**0.0**	0.00	0.00	*C68*
Eye	2	0.1	0.6	**0.9**	0.03	0.07	3	0.2	0.9	**0.3**	0.00	0.06	*C69*
Brain and nervous system	40	1.8	12.8	**8.7**	0.57	0.81	31	1.8	9.6	**4.9**	0.30	0.52	*C70-72*
Thyroid	20	0.9	6.4	**4.3**	0.36	0.49	55	3.2	17.0	**12.7**	0.96	1.15	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.5**	0.03	0.03	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	8	0.4	2.6	**2.4**	0.19	0.22	6	0.3	1.9	**1.4**	0.09	0.12	*C81*
Non-Hodgkin lymphoma	61	2.7	19.6	**9.7**	0.51	1.20	59	3.4	18.2	**8.3**	0.62	0.89	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	31	1.4	9.9	**4.4**	0.21	0.53	19	1.1	5.9	**1.4**	0.02	0.14	*C90*
Lymphoid leukaemia	15	0.7	4.8	**3.9**	0.19	0.32	14	0.8	4.3	**4.9**	0.31	0.34	*C91*
Myeloid leukaemia	27	1.2	8.7	**5.0**	0.25	0.52	18	1.0	5.6	**3.5**	0.15	0.26	*C92-94*
Leukaemia unspecified	3	0.1	1.0	**0.4**	0.00	0.03	5	0.3	1.5	**0.4**	0.02	0.02	*C95*
Myeloproliferative disorders	17	0.8	5.5	**2.8**	0.12	0.28	14	0.8	4.3	**1.7**	0.06	0.23	*MPD*
Myelodysplastic syndromes	25	1.1	8.0	**3.0**	0.07	0.28	38	2.2	11.7	**3.7**	0.07	0.52	*MDS*
Other and unspecified	19	0.9	6.1	**2.7**	0.14	0.34	15	0.9	4.6	**1.3**	0.04	0.12	*O&U*
All sites	2738		878.3	**417.9**	21.21	51.29	2193		676.8	**304.8**	19.95	33.65	*C00-96*
All sites except C44	2234	100.0	716.6	**343.6**	17.52	43.02	1725	100.0	532.4	**249.9**	16.78	27.55	*C00-96 exc. C44*

†*See note following population pyramid

Italy, Barletta

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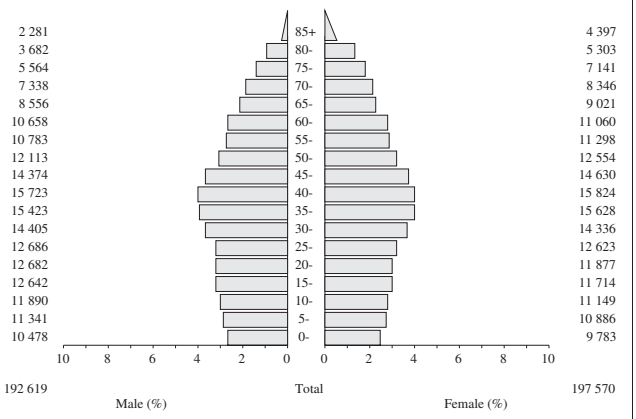
Italy, Barletta (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the intercensal estimates of resident population provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), which uses 2011 census data and information about births, deaths, and migration into and out of the registration area for the subsequent years.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	73.3	Breast	75.5
Prostate	48.1	Non-melanoma skin cancer	43.5
Trachea, bronchus, and lung	39.7	Thyroid	18.1
Bladder	27.5	Colon	17.5
Colon	21.1	Corpus uteri	12.8
Liver	19.4	Melanoma of skin	8.5
Stomach	11.2	Ovary	8.4
Melanoma of skin	10.0	Non-Hodgkin lymphoma	8.0
Non-Hodgkin lymphoma	9.8	Liver	7.1
Rectum	9.8	Rectum	6.6
Kidney	8.6	Trachea, bronchus, and lung	6.5
Larynx	7.0	Stomach	5.9
Myeloproliferative disorders	6.7	Myeloproliferative disorders	5.8
Brain and nervous system	6.4	Cervix uteri	5.5
Lymphoid leukaemia	6.4	Kidney	4.9
Pancreas	6.1	Multiple myeloma	4.6
Testis	5.9	Pancreas	4.3
Multiple myeloma	4.9	Lymphoid leukaemia	4.2
Myelodysplastic syndromes	4.7	Myelodysplastic syndromes	4.1
Other and unspecified	4.1	Brain and nervous system	4.0
All sites	368.4	All sites	284.2

Italy, Barletta (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	31	0.8	4.0	**1.8**	0.07	0.20	2	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	16	0.4	2.1	**1.4**	0.11	0.16	10	0.3	1.3	**0.8**	0.04	0.09	*C01-02*
Mouth	21	0.5	2.7	**1.6**	0.11	0.15	11	0.3	1.4	**0.5**	0.01	0.04	*C03-06*
Salivary glands	13	0.3	1.7	**1.1**	0.09	0.12	4	0.1	0.5	**0.3**	0.03	0.03	*C07-08*
Tonsil	7	0.2	0.9	**0.6**	0.06	0.07	2	0.1	0.3	**0.1**	0.01	0.01	*C09*
Other oropharynx	6	0.2	0.8	**0.5**	0.06	0.06	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	10	0.3	1.3	**0.8**	0.07	0.08	5	0.2	0.6	**0.5**	0.04	0.04	*C11*
Hypopharynx	2	0.1	0.3	**0.1**	0.00	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	17	0.4	2.2	**1.2**	0.04	0.16	3	0.1	0.4	**0.2**	0.01	0.01	*C15*
Stomach	163	4.1	21.2	**11.2**	0.44	1.29	98	3.0	12.4	**5.9**	0.33	0.68	*C16*
Small intestine	9	0.2	1.2	**0.7**	0.06	0.08	4	0.1	0.5	**0.3**	0.02	0.05	*C17*
Colon	304	7.7	39.5	**21.1**	0.91	2.52	287	8.8	36.3	**17.5**	0.92	2.11	*C18*
Rectum	138	3.5	17.9	**9.8**	0.49	1.15	102	3.1	12.9	**6.6**	0.41	0.76	*C19-20*
Anus	7	0.2	0.9	**0.5**	0.03	0.05	5	0.2	0.6	**0.3**	0.01	0.04	*C21*
Liver	278	7.0	36.1	**19.4**	0.72	2.33	143	4.4	18.1	**7.1**	0.20	0.85	*C22*
Gallbladder etc.	44	1.1	5.7	**2.9**	0.09	0.30	55	1.7	7.0	**3.0**	0.11	0.34	*C23-24*
Pancreas	87	2.2	11.3	**6.1**	0.30	0.74	81	2.5	10.2	**4.3**	0.19	0.45	*C25*
Nose, sinuses etc.	8	0.2	1.0	**0.4**	0.00	0.03	1	0.0	0.1	**0.1**	0.00	0.01	*C30-31*
Larynx	84	2.1	10.9	**7.0**	0.50	0.88	5	0.2	0.6	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	582	14.7	75.5	**39.7**	1.84	4.58	99	3.0	12.5	**6.5**	0.37	0.83	*C33-34*
Other thoracic organs	6	0.2	0.8	**0.6**	0.04	0.05	3	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	8	0.2	1.0	**0.9**	0.07	0.07	1	0.0	0.1	**0.1**	0.01	0.01	*C40-41*
Melanoma of skin	115	2.9	14.9	**10.0**	0.69	1.17	92	2.8	11.6	**8.5**	0.66	0.83	*C43*
Other skin	1015		131.7	**73.3**	3.65	8.63	649		82.1	**43.5**	2.55	4.86	*C44*
Mesothelioma	10	0.3	1.3	**0.7**	0.05	0.08	3	0.1	0.4	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	21	0.5	2.7	**1.4**	0.03	0.19	9	0.3	1.1	**0.4**	0.01	0.04	*C46*
Connective and soft tissue	27	0.7	3.5	**2.5**	0.20	0.30	13	0.4	1.6	**1.4**	0.10	0.12	*C47+C49*
Breast	12	0.3	1.6	**1.0**	0.07	0.12	953	29.2	120.6	**75.5**	5.69	8.51	*C50*
Vulva							27	0.8	3.4	**1.5**	0.05	0.17	*C51*
Vagina							4	0.1	0.5	**0.3**	0.01	0.04	*C52*
Cervix uteri							72	2.2	9.1	**5.5**	0.40	0.60	*C53*
Corpus uteri							168	5.1	21.3	**12.8**	0.93	1.61	*C54*
Uterus unspecified							11	0.3	1.4	**0.6**	0.04	0.04	*C55*
Ovary							109	3.3	13.8	**8.4**	0.60	0.90	*C56*
Other female genital organs							11	0.3	1.4	**0.8**	0.07	0.09	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	13	0.3	1.7	**1.1**	0.07	0.10							*C60*
Prostate	675	17.0	87.6	**48.1**	1.80	6.69							*C61*
Testis	48	1.2	6.2	**5.9**	0.41	0.43							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	100	2.5	13.0	**8.6**	0.59	1.00	64	2.0	8.1	**4.9**	0.31	0.57	*C64*
Renal pelvis	13	0.3	1.7	**1.0**	0.01	0.17	2	0.1	0.3	**0.1**	0.00	0.00	*C65*
Ureter	2	0.1	0.3	**0.2**	0.00	0.03	1	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	397	10.0	51.5	**27.5**	1.16	3.26	63	1.9	8.0	**3.5**	0.11	0.40	*C67*
Other urinary organs	7	0.2	0.9	**0.6**	0.03	0.08	2	0.1	0.3	**0.2**	0.01	0.03	*C68*
Eye	8	0.2	1.0	**1.1**	0.07	0.08	3	0.1	0.4	**0.3**	0.03	0.03	*C69*
Brain and nervous system	69	1.7	9.0	**6.4**	0.40	0.72	51	1.6	6.5	**4.0**	0.25	0.44	*C70-72*
Thyroid	40	1.0	5.2	**3.9**	0.33	0.39	177	5.4	22.4	**18.1**	1.52	1.67	*C73*
Adrenal gland	5	0.1	0.6	**0.5**	0.02	0.02	5	0.2	0.6	**0.7**	0.04	0.06	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.3	**0.3**	0.01	0.03	*C75*
Hodgkin lymphoma	29	0.7	3.8	**3.4**	0.23	0.29	29	0.9	3.7	**3.7**	0.24	0.29	*C81*
Non-Hodgkin lymphoma	115	2.9	14.9	**9.8**	0.64	1.08	105	3.2	13.3	**8.0**	0.45	0.85	*C82-86,C96*
Immunoproliferative diseases	8	0.2	1.0	**0.6**	0.04	0.07	7	0.2	0.9	**0.5**	0.04	0.06	*C88*
Multiple myeloma	68	1.7	8.8	**4.9**	0.29	0.52	70	2.1	8.9	**4.6**	0.27	0.51	*C90*
Lymphoid leukaemia	63	1.6	8.2	**6.4**	0.37	0.63	39	1.2	4.9	**4.2**	0.18	0.33	*C91*
Myeloid leukaemia	52	1.3	6.7	**4.0**	0.16	0.44	35	1.1	4.4	**3.3**	0.20	0.23	*C92-94*
Leukaemia unspecified	4	0.1	0.5	**0.3**	0.01	0.02	4	0.1	0.5	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	80	2.0	10.4	**6.7**	0.41	0.74	86	2.6	10.9	**5.8**	0.31	0.64	*MPD*
Myelodysplastic syndromes	76	1.9	9.9	**4.7**	0.09	0.40	65	2.0	8.2	**4.1**	0.22	0.42	*MDS*
Other and unspecified	66	1.7	8.6	**4.1**	0.16	0.32	65	2.0	8.2	**3.7**	0.17	0.28	*O&U*
All sites	4980		646.4	**368.4**	18.07	43.09	3918		495.8	**284.2**	18.27	31.12	*C00-96*
All sites except C44	3965	100.0	514.6	**295.1**	14.42	34.45	3269	100.0	413.7	**240.7**	15.72	26.25	*C00-96 exc. C44*

† See note following population pyramid

Italy, Bergamo

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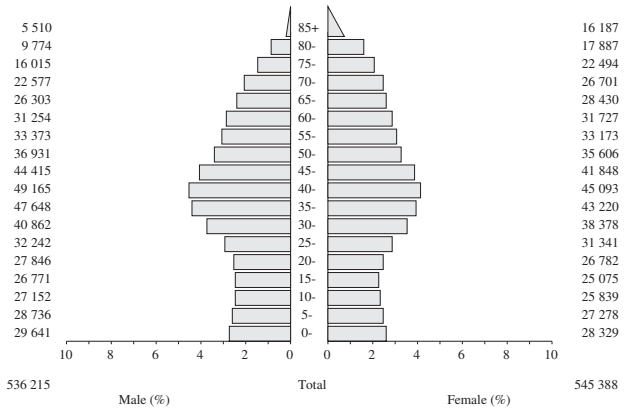
Italy, Bergamo (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	72.0	Breast	88.1
Non-melanoma skin cancer	67.2	Non-melanoma skin cancer	43.9
Trachea, bronchus, and lung	48.4	Colon	17.6
Bladder	33.0	Trachea, bronchus, and lung	17.3
Colon	25.2	Thyroid	16.3
Liver	21.3	Melanoma of skin	12.9
Stomach	18.6	Corpus uteri	10.9
Non-Hodgkin lymphoma	14.1	Stomach	9.2
Kidney	13.9	Non-Hodgkin lymphoma	9.1
Rectum	12.3	Pancreas	9.0
Melanoma of skin	11.7	Ovary	8.3
Pancreas	10.9	Bladder	7.2
Testis	7.8	Rectum	7.2
Larynx	6.4	Liver	7.1
Lymphoid leukaemia	6.0	Cervix uteri	6.0
Brain and nervous system	5.9	Kidney	5.6
Thyroid	5.4	Brain and nervous system	4.1
Myeloid leukaemia	4.4	Myeloid leukaemia	3.6
Other and unspecified	4.3	Hodgkin lymphoma	3.4
Hodgkin lymphoma	4.2	Lymphoid leukaemia	3.3
All sites	432.4	All sites	318.1

Italy, Bergamo (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	30	0.2	1.1	**0.5**	0.02	0.06	5	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	84	0.5	3.1	**1.8**	0.12	0.22	62	0.4	2.3	**1.0**	0.06	0.11	*C01-02*
Mouth	88	0.5	3.3	**1.9**	0.13	0.22	57	0.4	2.1	**0.8**	0.05	0.10	*C03-06*
Salivary glands	23	0.1	0.9	**0.4**	0.01	0.03	34	0.2	1.2	**0.5**	0.02	0.05	*C07-08*
Tonsil	50	0.3	1.9	**1.0**	0.06	0.13	27	0.2	1.0	**0.5**	0.04	0.06	*C09*
Other oropharynx	27	0.2	1.0	**0.6**	0.05	0.08	7	0.0	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	38	0.2	1.4	**0.9**	0.08	0.10	13	0.1	0.5	**0.2**	0.01	0.03	*C11*
Hypopharynx	69	0.4	2.6	**1.4**	0.08	0.19	15	0.1	0.6	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	19	0.1	0.7	**0.4**	0.03	0.06	8	0.1	0.3	**0.1**	0.01	0.02	*C14*
Oesophagus	183	1.0	6.8	**3.5**	0.18	0.41	68	0.5	2.5	**1.1**	0.06	0.14	*C15*
Stomach	1000	5.6	37.3	**18.6**	0.73	2.21	685	4.6	25.1	**9.2**	0.38	1.01	*C16*
Small intestine	62	0.3	2.3	**1.3**	0.08	0.16	43	0.3	1.6	**0.8**	0.05	0.09	*C17*
Colon	1333	7.4	49.7	**25.2**	1.14	2.97	1213	8.1	44.5	**17.6**	0.93	1.98	*C18*
Rectum	610	3.4	22.8	**12.3**	0.68	1.55	411	2.8	15.1	**7.2**	0.44	0.83	*C19-20*
Anus	30	0.2	1.1	**0.7**	0.05	0.08	59	0.4	2.2	**1.0**	0.06	0.12	*C21*
Liver	1117	6.2	41.7	**21.3**	0.89	2.61	546	3.7	20.0	**7.1**	0.24	0.84	*C22*
Gallbladder etc.	153	0.9	5.7	**2.9**	0.13	0.33	187	1.3	6.9	**2.5**	0.11	0.30	*C23-24*
Pancreas	573	3.2	21.4	**10.9**	0.50	1.33	691	4.6	25.3	**9.0**	0.30	1.04	*C25*
Nose, sinuses etc.	29	0.2	1.1	**0.7**	0.05	0.08	13	0.1	0.5	**0.2**	0.02	0.03	*C30-31*
Larynx	312	1.7	11.6	**6.4**	0.37	0.82	51	0.3	1.9	**0.9**	0.06	0.12	*C32*
Trachea, bronchus, and lung	2591	14.4	96.6	**48.4**	1.94	5.98	1050	7.0	38.5	**17.3**	0.92	2.18	*C33-34*
Other thoracic organs	38	0.2	1.4	**0.7**	0.03	0.05	28	0.2	1.0	**0.5**	0.03	0.05	*C37-38*
Bone	27	0.2	1.0	**1.0**	0.05	0.08	22	0.1	0.8	**0.7**	0.05	0.07	*C40-41*
Melanoma of skin	507	2.8	18.9	**11.7**	0.79	1.29	519	3.5	19.0	**12.9**	0.99	1.27	*C43*
Other skin	3569		133.1	**67.2**	2.91	7.45	2713		99.5	**43.9**	2.56	4.81	*C44*
Mesothelioma	131	0.7	4.9	**2.7**	0.12	0.36	58	0.4	2.1	**0.9**	0.03	0.12	*C45*
Kaposi sarcoma	57	0.3	2.1	**1.1**	0.06	0.12	17	0.1	0.6	**0.2**	0.00	0.01	*C46*
Connective and soft tissue	89	0.5	3.3	**2.5**	0.15	0.21	64	0.4	2.3	**1.7**	0.11	0.16	*C47+C49*
Breast	56	0.3	2.1	**1.1**	0.05	0.14	4326	29.0	158.6	**88.1**	6.43	9.75	*C50*
Vulva							101	0.7	3.7	**1.4**	0.06	0.16	*C51*
Vagina							23	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							248	1.7	9.1	**6.0**	0.47	0.63	*C53*
Corpus uteri							559	3.7	20.5	**10.9**	0.77	1.43	*C54*
Uterus unspecified							19	0.1	0.7	**0.3**	0.02	0.03	*C55*
Ovary							442	3.0	16.2	**8.3**	0.53	0.95	*C56*
Other female genital organs							40	0.3	1.5	**0.7**	0.05	0.07	*C57*
Placenta							1	0.0	0.0	**0.1**	0.00	0.00	*C58*
Penis	34	0.2	1.3	**0.7**	0.03	0.09							*C60*
Prostate	3634	20.2	135.5	**72.0**	3.20	10.28							*C61*
Testis	230	1.3	8.6	**7.8**	0.57	0.59							*C62*
Other male genital organs	8	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	655	3.6	24.4	**13.9**	0.85	1.71	330	2.2	12.1	**5.6**	0.32	0.67	*C64*
Renal pelvis	36	0.2	1.3	**0.7**	0.03	0.09	19	0.1	0.7	**0.2**	0.01	0.02	*C65*
Ureter	24	0.1	0.9	**0.4**	0.01	0.05	10	0.1	0.4	**0.1**	0.00	0.02	*C66*
†Bladder	1705	9.5	63.6	**33.0**	1.52	3.96	469	3.1	17.2	**7.2**	0.39	0.85	*C67*
Other urinary organs	30	0.2	1.1	**0.6**	0.03	0.08	24	0.2	0.9	**0.3**	0.02	0.04	*C68*
Eye	30	0.2	1.1	**0.7**	0.04	0.08	21	0.1	0.8	**0.7**	0.03	0.06	*C69*
Brain and nervous system	234	1.3	8.7	**5.9**	0.38	0.60	182	1.2	6.7	**4.1**	0.28	0.43	*C70-72*
Thyroid	214	1.2	8.0	**5.4**	0.43	0.58	612	4.1	22.4	**16.3**	1.32	1.64	*C73*
Adrenal gland	7	0.0	0.3	**0.2**	0.00	0.01	11	0.1	0.4	**0.5**	0.03	0.04	*C74*
Other endocrine	7	0.0	0.3	**0.3**	0.02	0.02	3	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	113	0.6	4.2	**4.2**	0.27	0.32	99	0.7	3.6	**3.4**	0.23	0.27	*C81*
Non-Hodgkin lymphoma	602	3.4	22.5	**14.1**	0.84	1.55	521	3.5	19.1	**9.1**	0.51	0.98	*C82-86,C96*
Immunoproliferative diseases	45	0.3	1.7	**0.9**	0.05	0.10	53	0.4	1.9	**1.0**	0.06	0.12	*C88*
Multiple myeloma	208	1.2	7.8	**4.2**	0.20	0.51	194	1.3	7.1	**2.9**	0.14	0.35	*C90*
Lymphoid leukaemia	220	1.2	8.2	**6.0**	0.33	0.60	132	0.9	4.8	**3.3**	0.17	0.26	*C91*
Myeloid leukaemia	192	1.1	7.2	**4.4**	0.25	0.42	156	1.0	5.7	**3.6**	0.23	0.34	*C92-94*
Leukaemia unspecified	8	0.0	0.3	**0.1**	0.00	0.01	14	0.1	0.5	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	38	0.2	1.4	**0.7**	0.03	0.08	52	0.3	1.9	**0.8**	0.04	0.07	*MPD*
Myelodysplastic syndromes	135	0.8	5.0	**2.4**	0.07	0.20	83	0.6	3.0	**1.1**	0.04	0.09	*MDS*
Other and unspecified	230	1.3	8.6	**4.3**	0.20	0.43	234	1.6	8.6	**3.0**	0.13	0.30	*O&U*
All sites	21534		803.2	**432.4**	20.85	51.69	17644		647.0	**318.1**	19.89	35.21	*C00-96*
All sites except C44	17965	100.0	670.1	**365.2**	17.94	44.24	14931	100.0	547.5	**274.2**	17.33	30.41	*C00-96 exc. C44*

† See note following population pyramid

Italy, Biella

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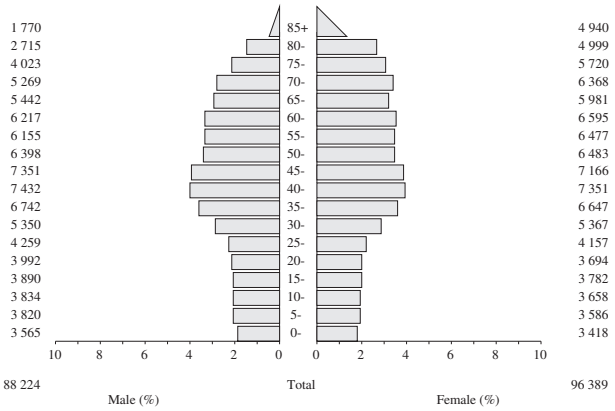
Italy, Biella (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on annual data from the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/). The population is at 31 December of each year.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	80.1	Breast	97.5
Trachea, bronchus, and lung	50.0	Colon	22.0
Bladder	40.9	Corpus uteri	15.0
Colon	29.2	Trachea, bronchus, and lung	13.8
Liver	15.3	Ovary	11.5
Rectum	14.0	Melanoma of skin	11.2
Melanoma of skin	13.9	Thyroid	11.1
Non-Hodgkin lymphoma	13.7	Cervix uteri	10.0
Kidney	11.8	Rectum	9.0
Pancreas	9.8	Non-Hodgkin lymphoma	8.8
Stomach	9.3	Bladder	7.3
Testis	8.8	Pancreas	6.6
Other and unspecified	7.4	Kidney	6.5
Larynx	7.2	Brain and nervous system	4.9
Thyroid	6.6	Stomach	4.6
Brain and nervous system	5.7	Lymphoid leukaemia	4.0
Myelodysplastic syndromes	5.2	Other and unspecified	3.9
Myeloid leukaemia	5.1	Liver	3.2
Lymphoid leukaemia	5.1	Hodgkin lymphoma	3.1
Multiple myeloma	4.5	Multiple myeloma	3.1
All sites	389.3	All sites	285.8

Italy, Biella (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	3	0.1	0.7	**0.2**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	32	0.7	7.3	**3.2**	0.22	0.39	12	0.3	2.5	**1.2**	0.08	0.16	*C01-02*
Mouth	18	0.4	4.1	**1.8**	0.11	0.26	15	0.4	3.1	**1.0**	0.08	0.12	*C03-06*
Salivary glands	9	0.2	2.0	**0.5**	0.00	0.06	11	0.3	2.3	**1.1**	0.07	0.07	*C07-08*
Tonsil	25	0.6	5.7	**2.9**	0.24	0.35	4	0.1	0.8	**0.4**	0.04	0.04	*C09*
Other oropharynx	18	0.4	4.1	**1.8**	0.09	0.22	3	0.1	0.6	**0.4**	0.03	0.05	*C10*
Nasopharynx	15	0.3	3.4	**1.9**	0.13	0.23	1	0.0	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	27	0.6	6.1	**3.0**	0.25	0.36	3	0.1	0.6	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.2	**0.1**	0.00	0.02	*C14*
Oesophagus	44	1.0	10.0	**4.0**	0.22	0.48	19	0.5	3.9	**1.0**	0.05	0.16	*C15*
Stomach	116	2.7	26.3	**9.3**	0.41	1.04	84	2.4	17.4	**4.6**	0.19	0.48	*C16*
Small intestine	16	0.4	3.6	**1.5**	0.11	0.17	12	0.3	2.5	**0.7**	0.03	0.06	*C17*
Colon	346	8.1	78.4	**29.2**	1.28	3.51	339	9.6	70.3	**22.0**	1.21	2.53	*C18*
Rectum	157	3.7	35.6	**14.0**	0.71	1.85	122	3.5	25.3	**9.0**	0.60	1.07	*C19-20*
Anus	5	0.1	1.1	**0.5**	0.03	0.05	19	0.5	3.9	**1.4**	0.09	0.15	*C21*
Liver	165	3.8	37.4	**15.3**	0.92	1.91	58	1.6	12.0	**3.2**	0.14	0.38	*C22*
Gallbladder etc.	40	0.9	9.1	**3.2**	0.14	0.29	55	1.6	11.4	**2.3**	0.09	0.22	*C23-24*
Pancreas	115	2.7	26.1	**9.8**	0.51	1.16	112	3.2	23.2	**6.6**	0.36	0.71	*C25*
Nose, sinuses etc.	12	0.3	2.7	**1.0**	0.02	0.15	7	0.2	1.5	**0.6**	0.04	0.06	*C30-31*
Larynx	82	1.9	18.6	**7.2**	0.37	0.82	14	0.4	2.9	**1.2**	0.12	0.12	*C32*
Trachea, bronchus, and lung	603	14.1	136.7	**50.0**	2.23	6.26	206	5.8	42.7	**13.8**	0.76	1.62	*C33-34*
Other thoracic organs	7	0.2	1.6	**0.7**	0.03	0.09	6	0.2	1.2	**0.4**	0.02	0.05	*C37-38*
Bone	3	0.1	0.7	**0.7**	0.06	0.06	6	0.2	1.2	**0.7**	0.06	0.09	*C40-41*
Melanoma of skin	122	2.8	27.7	**13.9**	0.97	1.49	85	2.4	17.6	**11.2**	0.91	1.15	*C43*
Other skin	9		2.0	**0.9**	0.08	0.10	13		2.7	**0.9**	0.06	0.09	*C44*
Mesothelioma	16	0.4	3.6	**1.1**	0.03	0.14	5	0.1	1.0	**0.4**	0.03	0.08	*C45*
Kaposi sarcoma	8	0.2	1.8	**0.7**	0.03	0.09	3	0.1	0.6	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	24	0.6	5.4	**2.4**	0.15	0.25	21	0.6	4.4	**1.9**	0.11	0.21	*C47+C49*
Breast	5	0.1	1.1	**0.6**	0.03	0.07	1085	30.7	225.1	**97.5**	6.74	11.08	*C50*
Vulva							29	0.8	6.0	**1.6**	0.08	0.17	*C51*
Vagina							8	0.2	1.7	**0.4**	0.02	0.05	*C52*
Cervix uteri							83	2.3	17.2	**10.0**	0.76	1.03	*C53*
Corpus uteri							181	5.1	37.6	**15.0**	0.94	1.87	*C54*
Uterus unspecified							8	0.2	1.7	**0.4**	0.02	0.03	*C55*
Ovary							131	3.7	27.2	**11.5**	0.87	1.31	*C56*
Other female genital organs							4	0.1	0.8	**0.2**	0.00	0.02	*C57*
Placenta							1	0.0	0.2	**0.1**	0.02	0.02	*C58*
Penis	7	0.2	1.6	**0.6**	0.03	0.07							*C60*
Prostate	937	21.9	212.4	**80.1**	3.18	11.26							*C61*
Testis	44	1.0	10.0	**8.8**	0.66	0.72							*C62*
Other male genital organs	1	0.0	0.2	**0.1**	0.02	0.02							*C63*
Kidney	121	2.8	27.4	**11.8**	0.72	1.51	86	2.4	17.8	**6.5**	0.34	0.78	*C64*
Renal pelvis	16	0.4	3.6	**1.4**	0.06	0.17	8	0.2	1.7	**0.4**	0.01	0.05	*C65*
Ureter	8	0.2	1.8	**0.7**	0.03	0.11	6	0.2	1.2	**0.5**	0.03	0.08	*C66*
†Bladder	508	11.8	115.2	**40.9**	1.68	4.92	119	3.4	24.7	**7.3**	0.37	0.83	*C67*
Other urinary organs	3	0.1	0.7	**0.3**	0.03	0.05	2	0.1	0.4	**0.1**	0.00	0.00	*C68*
Eye	5	0.1	1.1	**0.5**	0.03	0.05	5	0.1	1.0	**0.3**	0.02	0.03	*C69*
Brain and nervous system	45	1.0	10.2	**5.7**	0.34	0.55	38	1.1	7.9	**4.9**	0.28	0.42	*C70-72*
Thyroid	43	1.0	9.7	**6.6**	0.49	0.64	82	2.3	17.0	**11.1**	0.85	1.06	*C73*
Adrenal gland	5	0.1	1.1	**0.6**	0.05	0.07	5	0.1	1.0	**0.6**	0.06	0.08	*C74*
Other endocrine	1	0.0	0.2	**0.5**	0.03	0.03	1	0.0	0.2	**0.1**	0.02	0.02	*C75*
Hodgkin lymphoma	13	0.3	2.9	**2.5**	0.17	0.22	16	0.5	3.3	**3.1**	0.19	0.24	*C81*
Non-Hodgkin lymphoma	129	3.0	29.2	**13.7**	0.84	1.65	113	3.2	23.4	**8.8**	0.53	1.02	*C82-86,C96*
Immunoproliferative diseases	15	0.3	3.4	**1.6**	0.09	0.16	4	0.1	0.8	**0.2**	0.00	0.03	*C88*
Multiple myeloma	52	1.2	11.8	**4.5**	0.23	0.51	50	1.4	10.4	**3.1**	0.15	0.39	*C90*
Lymphoid leukaemia	46	1.1	10.4	**5.1**	0.23	0.55	33	0.9	6.8	**4.0**	0.22	0.25	*C91*
Myeloid leukaemia	57	1.3	12.9	**5.1**	0.26	0.56	34	1.0	7.1	**2.1**	0.06	0.24	*C92-94*
Leukaemia unspecified	1	0.0	0.2	**0.0**	0.00	0.00	5	0.1	1.0	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	43	1.0	9.7	**4.2**	0.22	0.52	42	1.2	8.7	**2.7**	0.14	0.31	*MPD*
Myelodysplastic syndromes	65	1.5	14.7	**5.2**	0.11	0.58	59	1.7	12.2	**2.6**	0.06	0.26	*MDS*
Other and unspecified	89	2.1	20.2	**7.4**	0.40	0.70	75	2.1	15.6	**3.9**	0.14	0.41	*O&U*
All sites	4296		973.9	**389.3**	19.29	47.45	3549		736.4	**285.8**	18.11	31.82	*C00-96*
All sites except C44	4287	100.0	971.8	**388.4**	19.21	47.36	3536	100.0	733.7	**284.9**	18.05	31.73	*C00-96 exc. C44*

† See note following population pyramid

Italy, Caserta

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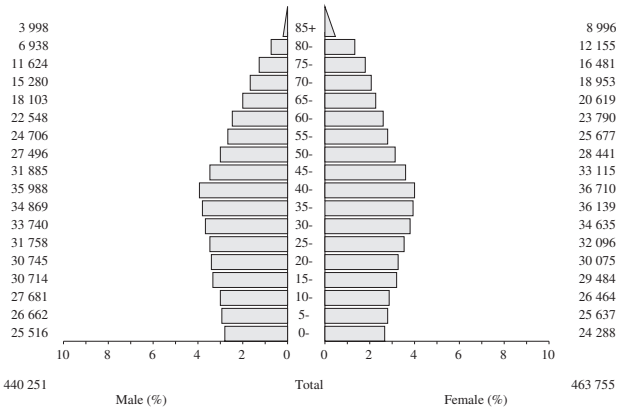
Italy, Caserta (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates of population by sex and age group provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	54.8	Breast	68.9
Bladder	45.7	Non-melanoma skin cancer	28.4
Non-melanoma skin cancer	44.5	Colon	18.3
Prostate	41.9	Thyroid	15.3
Colon	24.8	Corpus uteri	12.5
Liver	18.6	Trachea, bronchus, and lung	10.5
Stomach	13.2	Non-Hodgkin lymphoma	9.3
Non-Hodgkin lymphoma	12.1	Ovary	8.4
Larynx	10.5	Bladder	7.3
Rectum	9.8	Stomach	7.1
Kidney	8.4	Rectum	6.3
Testis	6.9	Liver	6.3
Pancreas	6.7	Melanoma of skin	6.0
Other and unspecified	6.2	Brain and nervous system	5.3
Brain and nervous system	5.7	Kidney	4.8
Melanoma of skin	5.6	Pancreas	4.8
Myeloid leukaemia	5.2	Other and unspecified	4.6
Thyroid	4.4	Cervix uteri	4.3
Myelodysplastic syndromes	3.9	Gallbladder etc.	4.3
Gallbladder etc.	3.7	Hodgkin lymphoma	3.8
All sites	368.1	All sites	261.2

Italy, Caserta (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.5	**0.3**	0.01	0.03	2	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	27	0.4	2.0	**1.5**	0.09	0.17	12	0.2	0.9	**0.5**	0.04	0.05	*C01-02*
Mouth	39	0.6	3.0	**2.0**	0.15	0.24	19	0.4	1.4	**0.8**	0.06	0.11	*C03-06*
Salivary glands	18	0.3	1.4	**0.9**	0.06	0.07	8	0.2	0.6	**0.3**	0.02	0.02	*C07-08*
Tonsil	9	0.1	0.7	**0.5**	0.04	0.06	2	0.0	0.1	**0.1**	0.00	0.02	*C09*
Other oropharynx	5	0.1	0.4	**0.3**	0.02	0.03	2	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	14	0.2	1.1	**0.7**	0.06	0.08	3	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	8	0.1	0.6	**0.4**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.3	**0.2**	0.02	0.03	3	0.1	0.2	**0.2**	0.01	0.02	*C14*
Oesophagus	31	0.5	2.3	**1.5**	0.10	0.16	9	0.2	0.6	**0.3**	0.01	0.03	*C15*
Stomach	296	4.4	22.4	**13.2**	0.64	1.53	203	3.8	14.6	**7.1**	0.38	0.79	*C16*
Small intestine	20	0.3	1.5	**1.0**	0.07	0.10	12	0.2	0.9	**0.4**	0.01	0.03	*C17*
Colon	545	8.1	41.3	**24.8**	1.18	3.04	483	9.1	34.7	**18.3**	0.98	2.22	*C18*
Rectum	215	3.2	16.3	**9.8**	0.55	1.14	167	3.1	12.0	**6.3**	0.35	0.73	*C19-20*
Anus	12	0.2	0.9	**0.5**	0.03	0.04	9	0.2	0.6	**0.4**	0.02	0.04	*C21*
Liver	390	5.8	29.5	**18.6**	0.87	2.54	190	3.6	13.7	**6.3**	0.20	0.84	*C22*
Gallbladder etc.	81	1.2	6.1	**3.7**	0.15	0.39	122	2.3	8.8	**4.3**	0.18	0.55	*C23-24*
Pancreas	138	2.0	10.4	**6.7**	0.39	0.83	138	2.6	9.9	**4.8**	0.22	0.58	*C25*
Nose, sinuses etc.	10	0.1	0.8	**0.5**	0.04	0.07	5	0.1	0.4	**0.3**	0.01	0.02	*C30-31*
Larynx	205	3.0	15.5	**10.5**	0.72	1.30	14	0.3	1.0	**0.6**	0.04	0.09	*C32*
Trachea, bronchus, and lung	1192	17.6	90.3	**54.8**	2.67	6.97	244	4.6	17.5	**10.5**	0.67	1.26	*C33-34*
Other thoracic organs	22	0.3	1.7	**1.1**	0.05	0.13	8	0.2	0.6	**0.5**	0.04	0.04	*C37-38*
Bone	15	0.2	1.1	**1.2**	0.08	0.08	11	0.2	0.8	**0.6**	0.04	0.06	*C40-41*
Melanoma of skin	109	1.6	8.3	**5.6**	0.39	0.64	119	2.2	8.6	**6.0**	0.42	0.61	*C43*
Other skin	988		74.8	**44.5**	2.14	5.16	780		56.1	**28.4**	1.43	3.27	*C44*
Mesothelioma	16	0.2	1.2	**0.8**	0.04	0.08	4	0.1	0.3	**0.2**	0.01	0.01	*C45*
Kaposi sarcoma	28	0.4	2.1	**1.3**	0.07	0.14	16	0.3	1.2	**0.5**	0.03	0.06	*C46*
Connective and soft tissue	34	0.5	2.6	**2.0**	0.13	0.21	34	0.6	2.4	**1.7**	0.09	0.17	*C47+C49*
Breast	10	0.1	0.8	**0.5**	0.02	0.06	1447	27.2	104.0	**68.9**	5.15	7.62	*C50*
Vulva							41	0.8	2.9	**1.2**	0.04	0.12	*C51*
Vagina							2	0.0	0.1	**0.1**	0.01	0.01	*C52*
Cervix uteri							86	1.6	6.2	**4.3**	0.33	0.46	*C53*
Corpus uteri							280	5.3	20.1	**12.5**	0.96	1.58	*C54*
Uterus unspecified							28	0.5	2.0	**1.0**	0.04	0.11	*C55*
Ovary							179	3.4	12.9	**8.4**	0.64	0.90	*C56*
Other female genital organs							19	0.4	1.4	**0.9**	0.06	0.11	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	14	0.2	1.1	**0.6**	0.03	0.07							*C60*
Prostate	955	14.1	72.3	**41.9**	1.48	5.55							*C61*
Testis	99	1.5	7.5	**6.9**	0.49	0.50							*C62*
Other male genital organs	1	0.0	0.1	**0.2**	0.01	0.01							*C63*
Kidney	165	2.4	12.5	**8.4**	0.52	0.99	103	1.9	7.4	**4.8**	0.30	0.55	*C64*
Renal pelvis	19	0.3	1.4	**0.8**	0.04	0.10	6	0.1	0.4	**0.2**	0.01	0.02	*C65*
Ureter	4	0.1	0.3	**0.2**	0.03	0.03	4	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	981	14.5	74.3	**45.7**	2.40	5.43	187	3.5	13.4	**7.3**	0.39	0.89	*C67*
Other urinary organs	8	0.1	0.6	**0.4**	0.01	0.04	4	0.1	0.3	**0.1**	0.00	0.00	*C68*
Eye	10	0.1	0.8	**0.5**	0.02	0.04	9	0.2	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	101	1.5	7.6	**5.7**	0.36	0.59	108	2.0	7.8	**5.3**	0.33	0.46	*C70-72*
Thyroid	76	1.1	5.8	**4.4**	0.37	0.44	257	4.8	18.5	**15.3**	1.25	1.35	*C73*
Adrenal gland	8	0.1	0.6	**0.9**	0.05	0.06	8	0.2	0.6	**0.5**	0.02	0.04	*C74*
Other endocrine	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	46	0.7	3.5	**3.3**	0.22	0.26	53	1.0	3.8	**3.8**	0.25	0.27	*C81*
Non-Hodgkin lymphoma	220	3.3	16.7	**12.1**	0.77	1.32	200	3.8	14.4	**9.3**	0.65	1.00	*C82-86,C96*
Immunoproliferative diseases	10	0.1	0.8	**0.5**	0.04	0.05	9	0.2	0.6	**0.5**	0.03	0.05	*C88*
Multiple myeloma	58	0.9	4.4	**2.6**	0.14	0.29	55	1.0	4.0	**2.2**	0.15	0.27	*C90*
Lymphoid leukaemia	57	0.8	4.3	**3.5**	0.22	0.34	38	0.7	2.7	**2.1**	0.13	0.19	*C91*
Myeloid leukaemia	94	1.4	7.1	**5.2**	0.28	0.52	58	1.1	4.2	**2.4**	0.14	0.25	*C92-94*
Leukaemia unspecified	38	0.6	2.9	**1.9**	0.09	0.24	40	0.8	2.9	**1.1**	0.04	0.11	*C95*
Myeloproliferative disorders	60	0.9	4.5	**3.0**	0.18	0.30	55	1.0	4.0	**2.6**	0.17	0.26	*MPD*
Myelodysplastic syndromes	91	1.3	6.9	**3.9**	0.13	0.39	63	1.2	4.5	**2.0**	0.08	0.22	*MDS*
Other and unspecified	140	2.1	10.6	**6.2**	0.27	0.72	144	2.7	10.4	**4.6**	0.21	0.44	*O&U*
All sites	7743		586.3	**368.1**	18.94	43.66	6103		438.7	**261.2**	16.70	29.01	*C00-96*
All sites except C44	6755	100.0	511.4	**323.6**	16.80	38.50	5323	100.0	382.6	**232.8**	15.28	25.74	*C00-96 exc. C44*

† See note following population pyramid

Italy, Catania, Messina, and Enna

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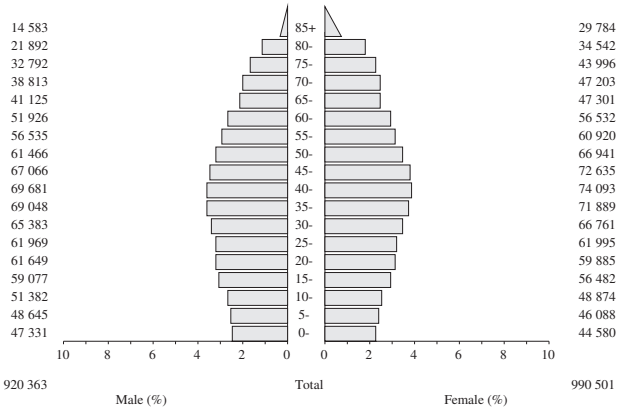
Italy, Catania, Messina, and Enna (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the 2001 national census and annual estimates, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	54.1	Breast	77.9
Prostate	46.4	Non-melanoma skin cancer	32.0
Trachea, bronchus, and lung	41.1	Thyroid	29.0
Bladder	34.3	Colon	16.8
Colon	22.6	Corpus uteri	12.6
Rectum	12.7	Trachea, bronchus, and lung	10.6
Non-Hodgkin lymphoma	10.6	Ovary	7.7
Stomach	10.4	Rectum	7.4
Thyroid	10.4	Non-Hodgkin lymphoma	7.4
Liver	9.5	Melanoma of skin	5.9
Kidney	8.3	Stomach	5.7
Pancreas	8.1	Pancreas	5.6
Larynx	6.8	Bladder	5.4
Testis	6.2	Cervix uteri	5.2
Lymphoid leukaemia	6.0	Kidney	4.1
Melanoma of skin	6.0	Other and unspecified	4.1
Brain and nervous system	5.9	Brain and nervous system	4.1
Other and unspecified	4.8	Myeloid leukaemia	3.8
Myeloid leukaemia	4.7	Lymphoid leukaemia	3.7
Multiple myeloma	4.7	Liver	3.2
All sites	349.1	All sites	278.9

Italy, Catania, Messina, and Enna (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	86	0.3	1.9	**0.8**	0.04	0.09	10	0.0	0.2	**0.1**	0.00	0.00	*C00*
Tongue	105	0.4	2.3	**1.4**	0.11	0.16	72	0.3	1.5	**0.7**	0.05	0.08	*C01-02*
Mouth	93	0.4	2.0	**1.2**	0.09	0.14	60	0.3	1.2	**0.6**	0.04	0.06	*C03-06*
Salivary glands	66	0.3	1.4	**0.7**	0.03	0.08	46	0.2	0.9	**0.5**	0.03	0.06	*C07-08*
Tonsil	27	0.1	0.6	**0.4**	0.03	0.05	10	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	24	0.1	0.5	**0.3**	0.02	0.04	9	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	110	0.4	2.4	**1.6**	0.13	0.18	39	0.2	0.8	**0.6**	0.04	0.06	*C11*
Hypopharynx	27	0.1	0.6	**0.4**	0.03	0.05	5	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	22	0.1	0.5	**0.3**	0.02	0.03	6	0.0	0.1	**0.0**	0.00	0.01	*C14*
Oesophagus	119	0.5	2.6	**1.4**	0.08	0.17	42	0.2	0.8	**0.4**	0.02	0.04	*C15*
Stomach	981	3.8	21.3	**10.4**	0.52	1.26	704	3.1	14.2	**5.7**	0.30	0.63	*C16*
Small intestine	83	0.3	1.8	**1.0**	0.07	0.12	66	0.3	1.3	**0.6**	0.04	0.07	*C17*
Colon	2143	8.4	46.6	**22.6**	1.07	2.70	2023	8.9	40.8	**16.8**	0.86	1.93	*C18*
Rectum	1186	4.6	25.8	**12.7**	0.64	1.55	852	3.8	17.2	**7.4**	0.40	0.89	*C19-20*
Anus	38	0.1	0.8	**0.5**	0.04	0.05	56	0.2	1.1	**0.5**	0.04	0.06	*C21*
Liver	856	3.4	18.6	**9.5**	0.49	1.16	428	1.9	8.6	**3.2**	0.11	0.39	*C22*
Gallbladder etc.	348	1.4	7.6	**3.4**	0.15	0.39	425	1.9	8.6	**3.1**	0.13	0.37	*C23-24*
Pancreas	738	2.9	16.0	**8.1**	0.44	0.98	707	3.1	14.3	**5.6**	0.30	0.65	*C25*
Nose, sinuses etc.	44	0.2	1.0	**0.5**	0.03	0.07	21	0.1	0.4	**0.3**	0.02	0.03	*C30-31*
Larynx	558	2.2	12.1	**6.8**	0.44	0.86	50	0.2	1.0	**0.6**	0.04	0.07	*C32*
Trachea, bronchus, and lung	3807	14.9	82.7	**41.1**	1.95	5.20	1101	4.9	22.2	**10.6**	0.67	1.28	*C33-34*
Other thoracic organs	52	0.2	1.1	**0.7**	0.04	0.07	32	0.1	0.6	**0.4**	0.02	0.04	*C37-38*
Bone	54	0.2	1.2	**1.1**	0.07	0.08	44	0.2	0.9	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	425	1.7	9.2	**6.0**	0.42	0.62	446	2.0	9.0	**5.9**	0.43	0.58	*C43*
Other skin	5086		110.5	**54.1**	2.58	6.30	3576		72.2	**32.0**	1.84	3.52	*C44*
Mesothelioma	106	0.4	2.3	**1.3**	0.08	0.17	43	0.2	0.9	**0.5**	0.04	0.06	*C45*
Kaposi sarcoma	98	0.4	2.1	**1.0**	0.05	0.12	31	0.1	0.6	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	146	0.6	3.2	**2.0**	0.12	0.21	105	0.5	2.1	**1.5**	0.10	0.14	*C47+C49*
Breast	61	0.2	1.3	**0.7**	0.04	0.08	6677	29.4	134.8	**77.9**	5.75	8.65	*C50*
Vulva							151	0.7	3.0	**1.2**	0.05	0.14	*C51*
Vagina							23	0.1	0.5	**0.2**	0.01	0.02	*C52*
Cervix uteri							388	1.7	7.8	**5.2**	0.43	0.52	*C53*
Corpus uteri							1117	4.9	22.6	**12.6**	0.94	1.57	*C54*
Uterus unspecified							94	0.4	1.9	**0.7**	0.04	0.07	*C55*
Ovary							687	3.0	13.9	**7.7**	0.55	0.86	*C56*
Other female genital organs							61	0.3	1.2	**0.6**	0.04	0.07	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	95	0.4	2.1	**1.0**	0.07	0.12							*C60*
Prostate	4304	16.9	93.5	**46.4**	1.90	6.43							*C61*
Testis	292	1.1	6.3	**6.2**	0.44	0.46							*C62*
Other male genital organs	10	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	635	2.5	13.8	**8.3**	0.56	0.97	353	1.6	7.1	**4.1**	0.28	0.45	*C64*
Renal pelvis	68	0.3	1.5	**0.7**	0.04	0.10	44	0.2	0.9	**0.4**	0.02	0.05	*C65*
Ureter	26	0.1	0.6	**0.3**	0.01	0.04	19	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	3243	12.7	70.5	**34.3**	1.65	4.14	615	2.7	12.4	**5.4**	0.32	0.62	*C67*
Other urinary organs	49	0.2	1.1	**0.5**	0.02	0.06	16	0.1	0.3	**0.1**	0.00	0.01	*C68*
Eye	37	0.1	0.8	**0.5**	0.04	0.05	29	0.1	0.6	**0.6**	0.04	0.04	*C69*
Brain and nervous system	409	1.6	8.9	**5.9**	0.37	0.62	334	1.5	6.7	**4.1**	0.26	0.41	*C70-72*
Thyroid	618	2.4	13.4	**10.4**	0.84	1.01	1823	8.0	36.8	**29.0**	2.33	2.75	*C73*
Adrenal gland	17	0.1	0.4	**0.5**	0.03	0.03	25	0.1	0.5	**0.8**	0.04	0.04	*C74*
Other endocrine	5	0.0	0.1	**0.1**	0.01	0.01	5	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	179	0.7	3.9	**3.6**	0.25	0.30	149	0.7	3.0	**3.0**	0.21	0.23	*C81*
Non-Hodgkin lymphoma	830	3.3	18.0	**10.6**	0.67	1.19	687	3.0	13.9	**7.4**	0.46	0.83	*C82-86,C96*
Immunoproliferative diseases	50	0.2	1.1	**0.6**	0.03	0.06	31	0.1	0.6	**0.3**	0.03	0.04	*C88*
Multiple myeloma	421	1.7	9.1	**4.7**	0.26	0.58	375	1.7	7.6	**3.2**	0.16	0.38	*C90*
Lymphoid leukaemia	384	1.5	8.3	**6.0**	0.34	0.56	244	1.1	4.9	**3.7**	0.19	0.30	*C91*
Myeloid leukaemia	395	1.5	8.6	**4.7**	0.24	0.50	353	1.6	7.1	**3.8**	0.24	0.39	*C92-94*
Leukaemia unspecified	60	0.2	1.3	**0.6**	0.02	0.05	54	0.2	1.1	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	305	1.2	6.6	**4.0**	0.26	0.46	168	0.7	3.4	**1.7**	0.09	0.21	*MPD*
Myelodysplastic syndromes	196	0.8	4.3	**1.9**	0.07	0.21	186	0.8	3.8	**1.6**	0.09	0.18	*MDS*
Other and unspecified	484	1.9	10.5	**4.8**	0.19	0.51	543	2.4	11.0	**4.1**	0.23	0.43	*O&U*
All sites	30601		665.0	**349.1**	18.14	41.50	26262		530.3	**278.9**	18.45	30.45	*C00-96*
All sites except C44	25515	100.0	554.5	**295.0**	15.56	35.20	22686	100.0	458.1	**247.0**	16.61	26.92	*C00-96 exc. C44*

† See note following population pyramid

Italy, Como

CONTRIBUTORS
Gemma Gola
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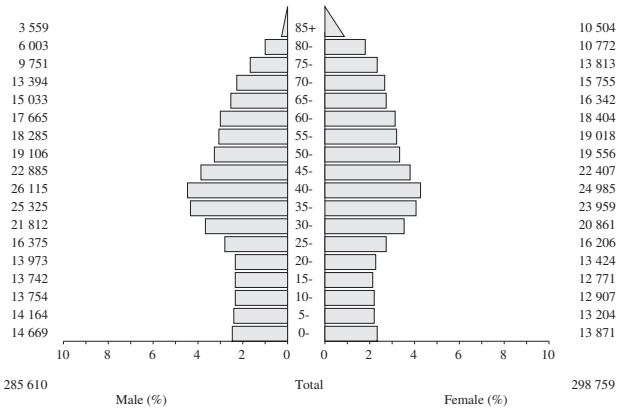
Maria Carmela Caparelli

Italy, Como (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), estimated on 1 January 2015.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	68.9	Breast	92.2
Prostate	64.6	Non-melanoma skin cancer	50.0
Trachea, bronchus, and lung	42.0	Colon	18.4
Bladder	32.7	Corpus uteri	13.9
Colon	28.5	Melanoma of skin	13.8
Stomach	15.6	Trachea, bronchus, and lung	13.2
Liver	15.5	Thyroid	11.9
Melanoma of skin	13.3	Ovary	9.0
Non-Hodgkin lymphoma	12.8	Non-Hodgkin lymphoma	8.1
Rectum	12.3	Stomach	7.5
Kidney	12.1	Pancreas	6.7
Pancreas	9.4	Cervix uteri	6.7
Testis	7.6	Rectum	6.5
Brain and nervous system	7.3	Bladder	6.5
Lymphoid leukaemia	5.6	Kidney	5.1
Larynx	5.3	Brain and nervous system	5.1
Other and unspecified	5.1	Myeloproliferative disorders	3.7
Myeloid leukaemia	4.6	Liver	3.5
Multiple myeloma	4.0	Hodgkin lymphoma	3.3
Thyroid	4.0	Other and unspecified	3.3
All sites	405.0	All sites	316.5

Italy, Como (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	19	0.2	1.7	**0.7**	0.02	0.08	2	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	34	0.4	3.0	**1.8**	0.12	0.21	15	0.2	1.3	**0.6**	0.05	0.08	*C01-02*
Mouth	34	0.4	3.0	**1.6**	0.11	0.16	37	0.6	3.1	**1.4**	0.11	0.16	*C03-06*
Salivary glands	13	0.2	1.1	**0.6**	0.03	0.06	8	0.1	0.7	**0.4**	0.02	0.03	*C07-08*
Tonsil	30	0.4	2.6	**1.3**	0.08	0.15	5	0.1	0.4	**0.2**	0.02	0.03	*C09*
Other oropharynx	34	0.4	3.0	**1.7**	0.13	0.20	3	0.0	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	13	0.2	1.1	**0.8**	0.07	0.08	1	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	26	0.3	2.3	**1.2**	0.07	0.17	3	0.0	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	2	0.0	0.2	**0.1**	0.01	0.01	2	0.0	0.2	**0.0**	0.00	0.00	*C14*
Oesophagus	43	0.6	3.8	**1.8**	0.09	0.21	16	0.2	1.3	**0.4**	0.02	0.03	*C15*
Stomach	393	5.1	34.4	**15.6**	0.66	1.82	279	4.2	23.3	**7.5**	0.28	0.81	*C16*
Small intestine	33	0.4	2.9	**1.4**	0.08	0.17	27	0.4	2.3	**0.8**	0.05	0.10	*C17*
Colon	691	9.0	60.5	**28.5**	1.30	3.38	588	8.8	49.2	**18.4**	0.99	2.11	*C18*
Rectum	284	3.7	24.9	**12.3**	0.60	1.59	174	2.6	14.6	**6.5**	0.42	0.77	*C19-20*
Anus	13	0.2	1.1	**0.6**	0.05	0.05	25	0.4	2.1	**1.0**	0.08	0.12	*C21*
Liver	363	4.7	31.8	**15.5**	0.82	1.86	142	2.1	11.9	**3.5**	0.10	0.39	*C22*
Gallbladder etc.	96	1.3	8.4	**3.6**	0.14	0.41	114	1.7	9.5	**3.2**	0.10	0.41	*C23-24*
Pancreas	224	2.9	19.6	**9.4**	0.49	1.09	249	3.7	20.8	**6.7**	0.28	0.77	*C25*
Nose, sinuses etc.	11	0.1	1.0	**0.5**	0.03	0.06	8	0.1	0.7	**0.3**	0.02	0.04	*C30-31*
Larynx	125	1.6	10.9	**5.3**	0.29	0.72	16	0.2	1.3	**0.5**	0.04	0.06	*C32*
Trachea, bronchus, and lung	1080	14.1	94.5	**42.0**	1.59	5.05	397	6.0	33.2	**13.2**	0.71	1.67	*C33-34*
Other thoracic organs	11	0.1	1.0	**0.4**	0.01	0.03	11	0.2	0.9	**0.5**	0.04	0.04	*C37-38*
Bone	14	0.2	1.2	**1.1**	0.07	0.09	5	0.1	0.4	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	253	3.3	22.1	**13.3**	0.91	1.49	251	3.8	21.0	**13.8**	1.09	1.39	*C43*
Other skin	1643		143.8	**68.9**	3.24	7.95	1446		121.0	**50.0**	2.90	5.41	*C44*
Mesothelioma	44	0.6	3.9	**1.8**	0.04	0.24	30	0.5	2.5	**0.9**	0.04	0.13	*C45*
Kaposi sarcoma	25	0.3	2.2	**1.4**	0.08	0.13	8	0.1	0.7	**0.2**	0.00	0.02	*C46*
Connective and soft tissue	59	0.8	5.2	**3.1**	0.16	0.33	32	0.5	2.7	**1.7**	0.09	0.15	*C47+C49*
Breast	11	0.1	1.0	**0.5**	0.04	0.05	2072	31.1	173.4	**92.2**	6.89	10.28	*C50*
Vulva							38	0.6	3.2	**1.1**	0.05	0.13	*C51*
Vagina							9	0.1	0.8	**0.3**	0.01	0.04	*C52*
Cervix uteri							119	1.8	10.0	**6.7**	0.54	0.66	*C53*
Corpus uteri							327	4.9	27.4	**13.9**	1.06	1.70	*C54*
Uterus unspecified							6	0.1	0.5	**0.1**	0.00	0.00	*C55*
Ovary							205	3.1	17.2	**9.0**	0.62	1.05	*C56*
Other female genital organs							10	0.2	0.8	**0.4**	0.03	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.1	0.4	**0.2**	0.00	0.02							*C60*
Prostate	1514	19.8	132.5	**64.6**	2.94	9.28							*C61*
Testis	94	1.2	8.2	**7.6**	0.57	0.59							*C62*
Other male genital organs	6	0.1	0.5	**0.3**	0.02	0.04							*C63*
Kidney	265	3.5	23.2	**12.1**	0.72	1.50	135	2.0	11.3	**5.1**	0.31	0.60	*C64*
Renal pelvis	19	0.2	1.7	**0.7**	0.02	0.09	9	0.1	0.8	**0.2**	0.01	0.03	*C65*
Ureter	12	0.2	1.1	**0.5**	0.02	0.07	5	0.1	0.4	**0.2**	0.02	0.02	*C66*
†Bladder	785	10.3	68.7	**32.7**	1.62	3.87	198	3.0	16.6	**6.5**	0.35	0.73	*C67*
Other urinary organs	3	0.0	0.3	**0.1**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	10	0.1	0.9	**0.6**	0.03	0.06	6	0.1	0.5	**0.6**	0.03	0.04	*C69*
Brain and nervous system	134	1.8	11.7	**7.3**	0.47	0.83	97	1.5	8.1	**5.1**	0.31	0.52	*C70-72*
Thyroid	69	0.9	6.0	**4.0**	0.30	0.43	198	3.0	16.6	**11.9**	0.90	1.20	*C73*
Adrenal gland	1	0.0	0.1	**0.2**	0.01	0.01	6	0.1	0.5	**0.3**	0.01	0.02	*C74*
Other endocrine	1	0.0	0.1	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	43	0.6	3.8	**3.2**	0.21	0.24	36	0.5	3.0	**3.3**	0.20	0.23	*C81*
Non-Hodgkin lymphoma	252	3.3	22.1	**12.8**	0.74	1.36	214	3.2	17.9	**8.1**	0.48	0.95	*C82-86,C96*
Immunoproliferative diseases	23	0.3	2.0	**1.2**	0.07	0.13	25	0.4	2.1	**1.0**	0.06	0.13	*C88*
Multiple myeloma	97	1.3	8.5	**4.0**	0.21	0.48	95	1.4	7.9	**3.0**	0.16	0.36	*C90*
Lymphoid leukaemia	91	1.2	8.0	**5.6**	0.28	0.50	36	0.5	3.0	**3.2**	0.16	0.20	*C91*
Myeloid leukaemia	87	1.1	7.6	**4.6**	0.28	0.45	66	1.0	5.5	**2.4**	0.13	0.28	*C92-94*
Leukaemia unspecified	7	0.1	0.6	**0.2**	0.00	0.02	10	0.2	0.8	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	7	0.1	0.6	**0.2**	0.00	0.03	87	1.3	7.3	**3.7**	0.26	0.45	*MPD*
Myelodysplastic syndromes	7	0.1	0.6	**0.2**	0.00	0.03	73	1.1	6.1	**1.8**	0.03	0.24	*MDS*
Other and unspecified	135	1.8	11.8	**5.1**	0.17	0.49	128	1.9	10.7	**3.3**	0.15	0.31	*O&U*
All sites	9288		813.0	**405.0**	20.03	48.40	8106		678.3	**316.5**	20.26	35.00	*C00-96*
All sites except C44	7645	100.0	669.2	**336.1**	16.79	40.45	6660	100.0	557.3	**266.4**	17.36	29.59	*C00-96 exc. C44*

† See note following population pyramid

Italy, Cremona

CONTRIBUTORS
Paolo Ricci
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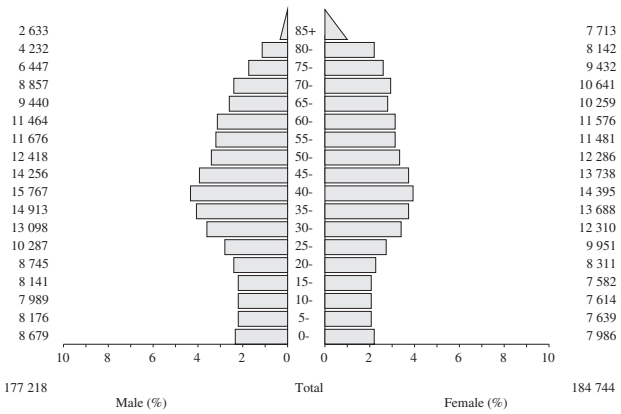
Italy, Cremona (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on intercensal population estimates (population at 1 January by age, sex, and municipality) from the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), and calculation of average annual figures.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	69.8	Breast	93.3
Trachea, bronchus, and lung	45.5	Non-melanoma skin cancer	30.3
Non-melanoma skin cancer	43.9	Colon	19.6
Bladder	28.0	Thyroid	16.0
Colon	26.6	Trachea, bronchus, and lung	14.6
Stomach	22.4	Corpus uteri	14.3
Liver	20.9	Non-Hodgkin lymphoma	10.2
Kidney	12.8	Stomach	9.7
Rectum	12.2	Pancreas	8.0
Pancreas	10.4	Ovary	7.9
Non-Hodgkin lymphoma	9.4	Kidney	7.3
Testis	7.7	Melanoma of skin	7.1
Brain and nervous system	6.7	Bladder	6.8
Melanoma of skin	6.2	Rectum	6.2
Larynx	6.0	Liver	5.4
Oesophagus	5.0	Brain and nervous system	5.3
Thyroid	4.5	Cervix uteri	5.0
Other and unspecified	4.2	Other and unspecified	3.0
Multiple myeloma	4.2	Multiple myeloma	2.9
Myeloid leukaemia	3.8	Gallbladder etc.	2.4
All sites	393.0	All sites	299.7

Italy, Cremona (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	28	0.7	5.3	**2.6**	0.12	0.36	6	0.2	1.1	**0.2**	0.00	0.03	*C01-02*
Mouth	16	0.4	3.0	**1.7**	0.17	0.21	15	0.4	2.7	**1.0**	0.07	0.12	*C03-06*
Salivary glands	14	0.4	2.6	**1.5**	0.10	0.16	7	0.2	1.3	**0.7**	0.04	0.06	*C07-08*
Tonsil	16	0.4	3.0	**1.7**	0.16	0.20	4	0.1	0.7	**0.4**	0.03	0.04	*C09*
Other oropharynx	8	0.2	1.5	**0.6**	0.03	0.08	2	0.1	0.4	**0.1**	0.00	0.00	*C10*
Nasopharynx	11	0.3	2.1	**1.4**	0.08	0.17	1	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	21	0.5	3.9	**1.7**	0.10	0.23	3	0.1	0.5	**0.2**	0.01	0.01	*C12-13*
Pharynx unspecified	10	0.3	1.9	**1.0**	0.07	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	63	1.6	11.8	**5.0**	0.21	0.56	13	0.4	2.3	**0.5**	0.03	0.04	*C15*
Stomach	286	7.2	53.8	**22.4**	0.86	2.66	193	5.6	34.8	**9.7**	0.35	1.05	*C16*
Small intestine	17	0.4	3.2	**1.4**	0.07	0.18	11	0.3	2.0	**0.9**	0.07	0.10	*C17*
Colon	320	8.1	60.2	**26.6**	1.20	3.21	305	8.9	55.0	**19.6**	1.07	2.20	*C18*
Rectum	140	3.5	26.3	**12.2**	0.67	1.49	91	2.7	16.4	**6.2**	0.35	0.72	*C19-20*
Anus	7	0.2	1.3	**0.8**	0.07	0.07	9	0.3	1.6	**0.8**	0.08	0.08	*C21*
Liver	249	6.3	46.8	**20.9**	1.00	2.49	95	2.8	17.1	**5.4**	0.23	0.62	*C22*
Gallbladder etc.	46	1.2	8.7	**3.4**	0.09	0.43	47	1.4	8.5	**2.4**	0.13	0.25	*C23-24*
Pancreas	124	3.1	23.3	**10.4**	0.53	1.23	159	4.6	28.7	**8.0**	0.30	0.90	*C25*
Nose, sinuses etc.	4	0.1	0.8	**0.4**	0.03	0.03	2	0.1	0.4	**0.1**	0.01	0.01	*C30-31*
Larynx	66	1.7	12.4	**6.0**	0.39	0.70	12	0.4	2.2	**0.7**	0.04	0.06	*C32*
Trachea, bronchus, and lung	561	14.2	105.5	**45.5**	1.89	5.78	218	6.4	39.3	**14.6**	0.81	1.69	*C33-34*
Other thoracic organs	10	0.3	1.9	**1.1**	0.06	0.13	6	0.2	1.1	**0.6**	0.03	0.06	*C37-38*
Bone	5	0.1	0.9	**1.0**	0.05	0.07	9	0.3	1.6	**1.7**	0.11	0.11	*C40-41*
Melanoma of skin	64	1.6	12.0	**6.2**	0.39	0.76	68	2.0	12.3	**7.1**	0.54	0.71	*C43*
Other skin	531		99.9	**43.9**	1.85	5.08	430		77.6	**30.3**	1.75	3.30	*C44*
Mesothelioma	24	0.6	4.5	**2.1**	0.11	0.28	10	0.3	1.8	**0.7**	0.04	0.07	*C45*
Kaposi sarcoma	29	0.7	5.5	**2.5**	0.13	0.26	18	0.5	3.2	**0.6**	0.00	0.06	*C46*
Connective and soft tissue	17	0.4	3.2	**1.8**	0.14	0.19	17	0.5	3.1	**1.5**	0.08	0.14	*C47+C49*
Breast	7	0.2	1.3	**0.8**	0.06	0.08	1009	29.4	182.1	**93.3**	6.99	10.42	*C50*
Vulva							16	0.5	2.9	**0.7**	0.01	0.08	*C51*
Vagina							8	0.2	1.4	**0.4**	0.01	0.04	*C52*
Cervix uteri							49	1.4	8.8	**5.0**	0.38	0.51	*C53*
Corpus uteri							163	4.8	29.4	**14.3**	1.03	1.81	*C54*
Uterus unspecified							6	0.2	1.1	**0.3**	0.01	0.03	*C55*
Ovary							95	2.8	17.1	**7.9**	0.56	0.86	*C56*
Other female genital organs							9	0.3	1.6	**0.5**	0.01	0.08	*C57*
Placenta							1	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	5	0.1	0.9	**0.4**	0.01	0.03							*C60*
Prostate	780	19.7	146.7	**69.8**	3.56	9.61							*C61*
Testis	41	1.0	7.7	**7.7**	0.57	0.57							*C62*
Other male genital organs	2	0.1	0.4	**0.2**	0.01	0.03							*C63*
Kidney	137	3.5	25.8	**12.8**	0.82	1.50	93	2.7	16.8	**7.3**	0.38	0.97	*C64*
Renal pelvis	8	0.2	1.5	**0.6**	0.03	0.04	3	0.1	0.5	**0.1**	0.00	0.02	*C65*
Ureter	2	0.1	0.4	**0.1**	0.00	0.00	5	0.1	0.9	**0.3**	0.01	0.03	*C66*
†Bladder	338	8.5	63.6	**28.0**	1.18	3.23	99	2.9	17.9	**6.8**	0.38	0.81	*C67*
Other urinary organs	2	0.1	0.4	**0.1**	0.00	0.02	2	0.1	0.4	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.6	**0.3**	0.00	0.04	6	0.2	1.1	**1.5**	0.06	0.08	*C69*
Brain and nervous system	62	1.6	11.7	**6.7**	0.35	0.81	46	1.3	8.3	**5.3**	0.31	0.46	*C70-72*
Thyroid	33	0.8	6.2	**4.5**	0.37	0.44	122	3.6	22.0	**16.0**	1.26	1.60	*C73*
Adrenal gland	4	0.1	0.8	**0.7**	0.02	0.07	5	0.1	0.9	**0.5**	0.04	0.07	*C74*
Other endocrine	1	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.2	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	17	0.4	3.2	**3.1**	0.22	0.26	17	0.5	3.1	**2.4**	0.20	0.23	*C81*
Non-Hodgkin lymphoma	101	2.5	19.0	**9.4**	0.55	1.16	117	3.4	21.1	**10.2**	0.67	1.12	*C82-86,C96*
Immunoproliferative diseases	5	0.1	0.9	**0.4**	0.01	0.05	4	0.1	0.7	**0.2**	0.00	0.03	*C88*
Multiple myeloma	56	1.4	10.5	**4.2**	0.17	0.43	48	1.4	8.7	**2.9**	0.08	0.42	*C90*
Lymphoid leukaemia	31	0.8	5.8	**3.2**	0.14	0.38	17	0.5	3.1	**1.0**	0.06	0.12	*C91*
Myeloid leukaemia	41	1.0	7.7	**3.8**	0.21	0.43	28	0.8	5.1	**1.5**	0.03	0.17	*C92-94*
Leukaemia unspecified	16	0.4	3.0	**1.9**	0.06	0.12	14	0.4	2.5	**1.0**	0.06	0.09	*C95*
Myeloproliferative disorders	31	0.8	5.8	**2.4**	0.06	0.37	26	0.8	4.7	**1.7**	0.07	0.21	*MPD*
Myelodysplastic syndromes	26	0.7	4.9	**1.7**	0.03	0.18	30	0.9	5.4	**1.2**	0.03	0.14	*MDS*
Other and unspecified	55	1.4	10.3	**4.2**	0.15	0.39	67	2.0	12.1	**3.0**	0.12	0.22	*O&U*
All sites	4492		844.9	**393.0**	19.19	47.33	3857		695.9	**299.7**	18.97	33.09	*C00-96*
All sites except C44	3961	100.0	745.0	**349.1**	17.33	42.26	3427	100.0	618.3	**269.4**	17.22	29.79	*C00-96 exc. C44*

† See note following population pyramid

Italy, Ferrara

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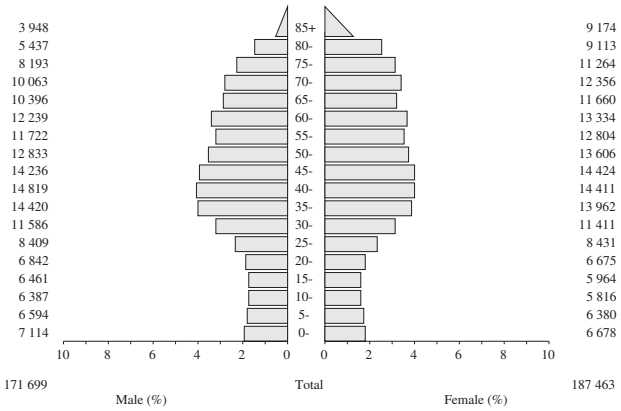
italy, Ferrara (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Emilia-Romagna Regional Statistical Service (http://statistica.regione.emilia-romagna.it/servizi-online/statistica-self-service/popolazione/popolazione-per-eta-e-sesso).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	90.5	Breast	101.3
Prostate	71.8	Non-melanoma skin cancer	57.8
Trachea, bronchus, and lung	54.5	Thyroid	25.7
Bladder	38.1	Colon	22.9
Colon	31.1	Corpus uteri	16.9
Kidney	18.8	Trachea, bronchus, and lung	15.2
Non-Hodgkin lymphoma	14.1	Non-Hodgkin lymphoma	8.8
Rectum	13.0	Rectum	8.6
Liver	11.3	Ovary	8.1
Pancreas	10.3	Bladder	8.1
Stomach	10.3	Melanoma of skin	7.3
Melanoma of skin	9.8	Kidney	7.2
Thyroid	9.6	Pancreas	6.7
Other and unspecified	6.7	Stomach	5.7
Larynx	6.4	Brain and nervous system	5.4
Brain and nervous system	5.6	Other and unspecified	4.4
Testis	5.4	Cervix uteri	4.3
Hodgkin lymphoma	4.3	Myeloproliferative disorders	4.2
Myeloid leukaemia	4.1	Myeloid leukaemia	3.5
Connective and soft tissue	4.0	Liver	3.1
All sites	462.7	All sites	354.9

Italy, Ferrara (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	31	0.5	4.5	**1.7**	0.06	0.23	8	0.1	1.1	**0.3**	0.00	0.03	*C00*
Tongue	35	0.5	5.1	**2.2**	0.15	0.23	15	0.3	2.0	**1.0**	0.07	0.10	*C01-02*
Mouth	28	0.4	4.1	**2.0**	0.15	0.26	23	0.4	3.1	**1.5**	0.13	0.16	*C03-06*
Salivary glands	9	0.1	1.3	**0.5**	0.03	0.05	10	0.2	1.3	**0.4**	0.03	0.04	*C07-08*
Tonsil	19	0.3	2.8	**1.3**	0.09	0.18	9	0.2	1.2	**0.6**	0.04	0.09	*C09*
Other oropharynx	6	0.1	0.9	**0.5**	0.04	0.05	3	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	11	0.2	1.6	**1.1**	0.09	0.10	6	0.1	0.8	**0.6**	0.05	0.05	*C11*
Hypopharynx	11	0.2	1.6	**0.9**	0.08	0.12	2	0.0	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	8	0.1	1.2	**0.5**	0.03	0.07	3	0.1	0.4	**0.1**	0.01	0.02	*C14*
Oesophagus	50	0.8	7.3	**3.2**	0.20	0.36	31	0.5	4.1	**1.5**	0.10	0.17	*C15*
Stomach	205	3.2	29.8	**10.3**	0.42	1.19	148	2.6	19.7	**5.7**	0.32	0.63	*C16*
Small intestine	14	0.2	2.0	**0.8**	0.02	0.13	21	0.4	2.8	**0.9**	0.04	0.10	*C17*
Colon	615	9.5	89.5	**31.1**	1.30	3.63	584	10.3	77.9	**22.9**	1.17	2.67	*C18*
Rectum	240	3.7	34.9	**13.0**	0.60	1.59	190	3.4	25.3	**8.6**	0.46	1.01	*C19-20*
Anus	12	0.2	1.7	**0.7**	0.02	0.08	16	0.3	2.1	**0.5**	0.02	0.05	*C21*
Liver	215	3.3	31.3	**11.3**	0.54	1.17	111	2.0	14.8	**3.1**	0.08	0.30	*C22*
Gallbladder etc.	70	1.1	10.2	**3.4**	0.12	0.39	78	1.4	10.4	**2.3**	0.09	0.22	*C23-24*
Pancreas	195	3.0	28.4	**10.3**	0.46	1.21	211	3.7	28.1	**6.7**	0.20	0.81	*C25*
Nose, sinuses etc.	10	0.2	1.5	**1.1**	0.09	0.11	6	0.1	0.8	**0.3**	0.03	0.04	*C30-31*
Larynx	105	1.6	15.3	**6.4**	0.34	0.87	14	0.2	1.9	**0.6**	0.03	0.07	*C32*
Trachea, bronchus, and lung	1087	16.8	158.3	**54.5**	2.18	6.65	377	6.7	50.3	**15.2**	0.83	1.72	*C33-34*
Other thoracic organs	13	0.2	1.9	**1.0**	0.08	0.09	8	0.1	1.1	**0.4**	0.02	0.05	*C37-38*
Bone	5	0.1	0.7	**0.3**	0.01	0.05	3	0.1	0.4	**0.2**	0.01	0.02	*C40-41*
Melanoma of skin	129	2.0	18.8	**9.8**	0.74	1.04	99	1.7	13.2	**7.3**	0.57	0.70	*C43*
Other skin	1723		250.9	**90.5**	4.05	10.17	1318		175.8	**57.8**	3.28	6.18	*C44*
Mesothelioma	43	0.7	6.3	**2.3**	0.08	0.30	15	0.3	2.0	**0.7**	0.05	0.10	*C45*
Kaposi sarcoma	15	0.2	2.2	**0.8**	0.05	0.10	14	0.2	1.9	**0.4**	0.01	0.04	*C46*
Connective and soft tissue	44	0.7	6.4	**4.0**	0.23	0.33	38	0.7	5.1	**2.2**	0.11	0.26	*C47+C49*
Breast	13	0.2	1.9	**0.7**	0.05	0.07	1648	29.1	219.8	**101.3**	7.21	11.61	*C50*
Vulva							37	0.7	4.9	**1.3**	0.06	0.15	*C51*
Vagina							4	0.1	0.5	**0.1**	0.01	0.01	*C52*
Cervix uteri							62	1.1	8.3	**4.3**	0.34	0.40	*C53*
Corpus uteri							286	5.1	38.1	**16.9**	1.20	2.17	*C54*
Uterus unspecified							8	0.1	1.1	**0.3**	0.02	0.02	*C55*
Ovary							159	2.8	21.2	**8.1**	0.50	0.91	*C56*
Other female genital organs							12	0.2	1.6	**0.4**	0.02	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	10	0.2	1.5	**0.6**	0.04	0.05							*C60*
Prostate	1239	19.1	180.4	**71.8**	3.50	9.88							*C61*
Testis	39	0.6	5.7	**5.4**	0.39	0.43							*C62*
Other male genital organs	2	0.0	0.3	**0.2**	0.02	0.02							*C63*
Kidney	301	4.6	43.8	**18.8**	1.14	2.22	158	2.8	21.1	**7.2**	0.45	0.81	*C64*
Renal pelvis	31	0.5	4.5	**1.5**	0.07	0.14	7	0.1	0.9	**0.2**	0.00	0.03	*C65*
Ureter	12	0.2	1.7	**0.5**	0.02	0.04	5	0.1	0.7	**0.2**	0.01	0.03	*C66*
†Bladder	730	11.3	106.3	**38.1**	1.81	4.37	192	3.4	25.6	**8.1**	0.46	0.88	*C67*
Other urinary organs	4	0.1	0.6	**0.1**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	4	0.1	0.6	**0.2**	0.00	0.01	5	0.1	0.7	**0.3**	0.03	0.03	*C69*
Brain and nervous system	82	1.3	11.9	**5.6**	0.34	0.59	86	1.5	11.5	**5.4**	0.28	0.52	*C70-72*
Thyroid	109	1.7	15.9	**9.6**	0.68	1.01	277	4.9	36.9	**25.7**	1.95	2.52	*C73*
Adrenal gland	5	0.1	0.7	**0.5**	0.02	0.03	3	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	3	0.0	0.4	**0.3**	0.02	0.03	2	0.0	0.3	**0.5**	0.02	0.02	*C75*
Hodgkin lymphoma	34	0.5	5.0	**4.3**	0.30	0.36	23	0.4	3.1	**2.8**	0.22	0.24	*C81*
Non-Hodgkin lymphoma	191	2.9	27.8	**14.1**	0.80	1.46	169	3.0	22.5	**8.8**	0.59	0.91	*C82-86,C96*
Immunoproliferative diseases	21	0.3	3.1	**1.3**	0.08	0.15	13	0.2	1.7	**0.9**	0.08	0.10	*C88*
Multiple myeloma	66	1.0	9.6	**3.7**	0.20	0.42	63	1.1	8.4	**2.6**	0.13	0.33	*C90*
Lymphoid leukaemia	50	0.8	7.3	**3.3**	0.20	0.31	60	1.1	8.0	**2.7**	0.10	0.29	*C91*
Myeloid leukaemia	63	1.0	9.2	**4.1**	0.29	0.40	63	1.1	8.4	**3.5**	0.15	0.32	*C92-94*
Leukaemia unspecified	5	0.1	0.7	**0.3**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	49	0.8	7.1	**3.3**	0.18	0.41	61	1.1	8.1	**4.2**	0.26	0.43	*MPD*
Myelodysplastic syndromes	62	1.0	9.0	**2.5**	0.07	0.23	64	1.1	8.5	**2.0**	0.05	0.20	*MDS*
Other and unspecified	127	2.0	18.5	**6.7**	0.29	0.68	146	2.6	19.5	**4.4**	0.18	0.44	*O&U*
All sites	8200		1194.0	**462.7**	22.74	54.11	6976		930.3	**354.9**	22.10	39.13	*C00-96*
All sites except C44	6477	100.0	943.1	**372.1**	18.69	43.95	5658	100.0	754.6	**297.1**	18.83	32.95	*C00-96 exc. C44*

† See note following population pyramid

Italy, Florence and Prato

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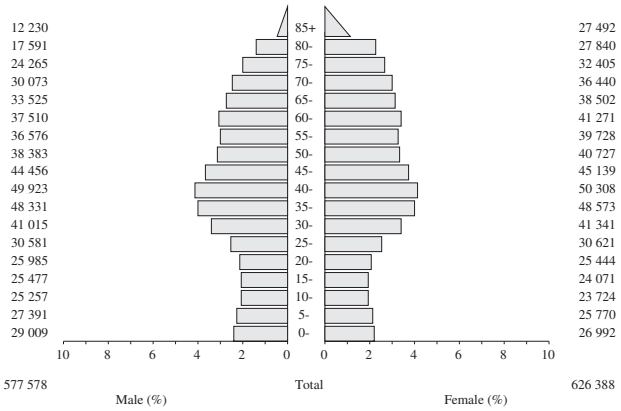
Italy, Florence and Prato (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates of population by sex and age group provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/) at the municipality level.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	81.3	Breast	89.9
Prostate	60.6	Non-melanoma skin cancer	55.5
Trachea, bronchus, and lung	42.8	Colon	19.1
Bladder	32.7	Melanoma of skin	18.2
Colon	24.5	Thyroid	18.0
Melanoma of skin	19.4	Trachea, bronchus, and lung	16.4
Kidney	15.0	Corpus uteri	15.4
Stomach	15.0	Non-Hodgkin lymphoma	8.5
Non-Hodgkin lymphoma	14.6	Ovary	8.0
Rectum	13.4	Rectum	7.8
Liver	8.5	Bladder	7.4
Pancreas	7.2	Stomach	7.0
Brain and nervous system	6.9	Kidney	6.3
Testis	6.1	Cervix uteri	5.5
Thyroid	5.8	Pancreas	5.3
Larynx	5.8	Other and unspecified	5.1
Other and unspecified	5.5	Brain and nervous system	4.0
Multiple myeloma	5.3	Multiple myeloma	3.6
Lymphoid leukaemia	5.0	Myeloid leukaemia	3.0
Hodgkin lymphoma	4.9	Liver	2.8
All sites	418.1	All sites	333.6

Italy, Florence and Prato (2008–2010)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	26	0.2	1.5	**0.4**	0.00	0.04	10	0.1	0.5	**0.1**	0.00	0.01	*C00*
Tongue	60	0.5	3.5	**1.8**	0.12	0.24	37	0.3	2.0	**0.8**	0.07	0.09	*C01-02*
Mouth	45	0.3	2.6	**1.4**	0.10	0.19	41	0.4	2.2	**0.9**	0.04	0.11	*C03-06*
Salivary glands	21	0.2	1.2	**0.8**	0.06	0.08	23	0.2	1.2	**0.8**	0.05	0.07	*C07-08*
Tonsil	31	0.2	1.8	**1.0**	0.08	0.12	7	0.1	0.4	**0.3**	0.02	0.03	*C09*
Other oropharynx	15	0.1	0.9	**0.5**	0.04	0.06	3	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	26	0.2	1.5	**1.0**	0.08	0.10	10	0.1	0.5	**0.4**	0.03	0.03	*C11*
Hypopharynx	15	0.1	0.9	**0.5**	0.04	0.06	2	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	59	0.4	3.4	**1.4**	0.07	0.19	38	0.3	2.0	**0.6**	0.04	0.07	*C15*
Stomach	728	5.5	42.0	**15.0**	0.56	1.62	476	4.2	25.3	**7.0**	0.27	0.74	*C16*
Small intestine	47	0.4	2.7	**1.5**	0.10	0.16	32	0.3	1.7	**0.7**	0.04	0.08	*C17*
Colon	1099	8.4	63.4	**24.5**	1.16	2.78	1048	9.2	55.8	**19.1**	1.06	2.17	*C18*
Rectum	578	4.4	33.4	**13.4**	0.66	1.58	406	3.6	21.6	**7.8**	0.42	0.91	*C19-20*
Anus	29	0.2	1.7	**0.8**	0.04	0.08	57	0.5	3.0	**1.3**	0.09	0.16	*C21*
Liver	331	2.5	19.1	**8.5**	0.49	0.99	170	1.5	9.0	**2.8**	0.09	0.31	*C22*
Gallbladder etc.	132	1.0	7.6	**3.0**	0.14	0.36	143	1.3	7.6	**2.3**	0.09	0.27	*C23-24*
Pancreas	312	2.4	18.0	**7.2**	0.37	0.85	341	3.0	18.1	**5.3**	0.23	0.60	*C25*
Nose, sinuses etc.	31	0.2	1.8	**0.9**	0.06	0.10	24	0.2	1.3	**0.6**	0.04	0.07	*C30-31*
Larynx	220	1.7	12.7	**5.8**	0.35	0.75	30	0.3	1.6	**0.8**	0.07	0.09	*C32*
Trachea, bronchus, and lung	1830	13.9	105.6	**42.8**	1.96	5.33	760	6.7	40.4	**16.4**	1.05	2.02	*C33-34*
Other thoracic organs	27	0.2	1.6	**0.7**	0.02	0.06	17	0.1	0.9	**0.4**	0.03	0.05	*C37-38*
Bone	31	0.2	1.8	**1.5**	0.10	0.13	35	0.3	1.9	**1.4**	0.10	0.11	*C40-41*
Melanoma of skin	560	4.3	32.3	**19.4**	1.40	2.14	495	4.4	26.3	**18.2**	1.39	1.70	*C43*
Other skin	3441		198.6	**81.3**	4.09	9.28	2575		137.0	**55.5**	3.44	6.15	*C44*
Mesothelioma	43	0.3	2.5	**1.0**	0.05	0.12	11	0.1	0.6	**0.2**	0.00	0.04	*C45*
Kaposi sarcoma	43	0.3	2.5	**1.4**	0.11	0.14	7	0.1	0.4	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	81	0.6	4.7	**2.9**	0.18	0.25	60	0.5	3.2	**1.8**	0.10	0.20	*C47+C49*
Breast	24	0.2	1.4	**0.5**	0.03	0.05	3218	28.3	171.2	**89.9**	6.77	10.23	*C50*
Vulva							69	0.6	3.7	**1.1**	0.05	0.10	*C51*
Vagina							13	0.1	0.7	**0.5**	0.02	0.03	*C52*
Cervix uteri							173	1.5	9.2	**5.5**	0.42	0.56	*C53*
Corpus uteri							605	5.3	32.2	**15.4**	1.10	1.87	*C54*
Uterus unspecified							21	0.2	1.1	**0.4**	0.02	0.03	*C55*
Ovary							314	2.8	16.7	**8.0**	0.60	0.91	*C56*
Other female genital organs							20	0.2	1.1	**0.4**	0.03	0.04	*C57*
Placenta							3	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	26	0.2	1.5	**0.6**	0.02	0.08							*C60*
Prostate	2574	19.6	148.6	**60.6**	2.49	8.43							*C61*
Testis	105	0.8	6.1	**6.1**	0.43	0.45							*C62*
Other male genital organs	3	0.0	0.2	**0.2**	0.01	0.01							*C63*
Kidney	539	4.1	31.1	**15.0**	0.90	1.78	287	2.5	15.3	**6.3**	0.39	0.72	*C64*
Renal pelvis	35	0.3	2.0	**0.8**	0.04	0.09	19	0.2	1.0	**0.4**	0.02	0.05	*C65*
Ureter	38	0.3	2.2	**0.8**	0.03	0.10	14	0.1	0.7	**0.2**	0.01	0.02	*C66*
†Bladder	1407	10.7	81.2	**32.7**	1.61	3.95	382	3.4	20.3	**7.4**	0.43	0.81	*C67*
Other urinary organs	6	0.0	0.3	**0.2**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	18	0.1	1.0	**0.7**	0.04	0.06	16	0.1	0.9	**0.6**	0.02	0.05	*C69*
Brain and nervous system	220	1.7	12.7	**6.9**	0.40	0.72	163	1.4	8.7	**4.0**	0.20	0.39	*C70-72*
Thyroid	149	1.1	8.6	**5.8**	0.43	0.57	466	4.1	24.8	**18.0**	1.41	1.79	*C73*
Adrenal gland	10	0.1	0.6	**0.8**	0.05	0.05	8	0.1	0.4	**0.6**	0.03	0.03	*C74*
Other endocrine	4	0.0	0.2	**0.3**	0.02	0.02	2	0.0	0.1	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	91	0.7	5.3	**4.9**	0.32	0.39	48	0.4	2.6	**2.5**	0.17	0.19	*C81*
Non-Hodgkin lymphoma	464	3.5	26.8	**14.6**	0.96	1.50	350	3.1	18.6	**8.5**	0.50	0.91	*C82-86,C96*
Immunoproliferative diseases	35	0.3	2.0	**1.1**	0.07	0.12	36	0.3	1.9	**0.8**	0.05	0.07	*C88*
Multiple myeloma	235	1.8	13.6	**5.3**	0.24	0.64	191	1.7	10.2	**3.6**	0.18	0.45	*C90*
Lymphoid leukaemia	141	1.1	8.1	**5.0**	0.27	0.46	60	0.5	3.2	**2.2**	0.10	0.17	*C91*
Myeloid leukaemia	133	1.0	7.7	**3.8**	0.22	0.41	114	1.0	6.1	**3.0**	0.18	0.30	*C92-94*
Leukaemia unspecified	22	0.2	1.3	**0.4**	0.01	0.05	15	0.1	0.8	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	98	0.7	5.7	**2.9**	0.17	0.34	64	0.6	3.4	**1.7**	0.11	0.19	*MPD*
Myelodysplastic syndromes	100	0.8	5.8	**1.9**	0.06	0.19	98	0.9	5.2	**1.4**	0.04	0.12	*MDS*
Other and unspecified	244	1.9	14.1	**5.5**	0.26	0.53	306	2.7	16.3	**5.1**	0.25	0.47	*O&U*
All sites	16584		957.1	**418.1**	21.52	48.81	13937		741.7	**333.6**	21.95	36.68	*C00-96*
All sites except C44	13143	100.0	758.5	**336.8**	17.43	39.53	11362	100.0	604.6	**278.1**	18.52	30.53	*C00-96 exc. C44*

† See note following population pyramid

Italy, Friuli-Venezia Giulia

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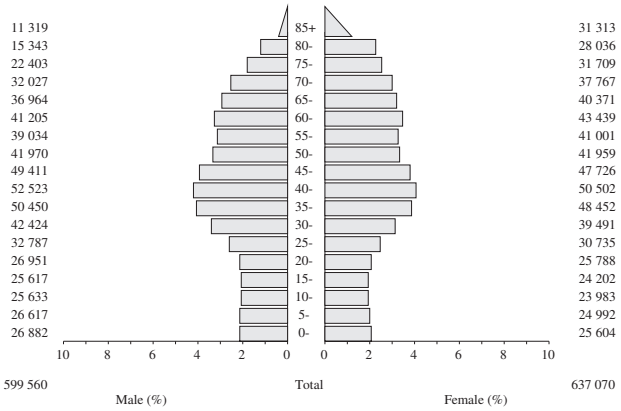
Italy, Friuli-Venezia Giulia (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	84.6	Breast	96.5
Prostate	75.3	Non-melanoma skin cancer	69.6
Trachea, bronchus, and lung	39.7	Colon	21.8
Colon	36.3	Trachea, bronchus, and lung	15.9
Bladder	25.2	Melanoma of skin	13.2
Liver	16.1	Thyroid	12.9
Melanoma of skin	14.8	Rectum	8.5
Stomach	14.3	Non-Hodgkin lymphoma	8.5
Rectum	13.9	Corpus uteri	8.2
Kidney	12.3	Stomach	7.3
Non-Hodgkin lymphoma	11.2	Pancreas	7.1
Pancreas	9.5	Ovary	6.7
Brain and nervous system	8.1	Bladder	6.1
Larynx	7.0	Kidney	5.3
Other and unspecified	6.6	Cervix uteri	5.1
Testis	6.2	Brain and nervous system	4.8
Lymphoid leukaemia	4.8	Other and unspecified	4.1
Oesophagus	4.6	Hodgkin lymphoma	3.9
Thyroid	4.6	Liver	3.3
Myeloid leukaemia	3.9	Myeloid leukaemia	2.7
All sites	439.0	All sites	339.6

Italy, Friuli-Venezia Giulia (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	39	0.3	2.2	**0.7**	0.02	0.08	10	0.1	0.5	**0.1**	0.00	0.01	*C00*
Tongue	115	0.8	6.4	**3.1**	0.21	0.38	39	0.3	2.0	**0.8**	0.05	0.10	*C01-02*
Mouth	114	0.8	6.3	**3.2**	0.23	0.38	75	0.6	3.9	**1.5**	0.10	0.18	*C03-06*
Salivary glands	24	0.2	1.3	**0.6**	0.04	0.05	23	0.2	1.2	**0.5**	0.03	0.05	*C07-08*
Tonsil	58	0.4	3.2	**1.7**	0.12	0.22	24	0.2	1.3	**0.7**	0.05	0.09	*C09*
Other oropharynx	29	0.2	1.6	**0.8**	0.06	0.09	15	0.1	0.8	**0.5**	0.04	0.05	*C10*
Nasopharynx	20	0.1	1.1	**0.7**	0.05	0.07	11	0.1	0.6	**0.2**	0.02	0.03	*C11*
Hypopharynx	103	0.7	5.7	**2.8**	0.19	0.37	13	0.1	0.7	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	25	0.2	1.4	**0.8**	0.06	0.10	3	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	185	1.3	10.3	**4.6**	0.28	0.62	80	0.7	4.2	**1.6**	0.11	0.19	*C15*
Stomach	652	4.6	36.2	**14.3**	0.55	1.67	464	3.8	24.3	**7.3**	0.32	0.80	*C16*
Small intestine	40	0.3	2.2	**1.1**	0.08	0.14	43	0.4	2.2	**0.8**	0.05	0.09	*C17*
Colon	1564	10.9	87.0	**36.3**	1.71	4.44	1210	10.0	63.3	**21.8**	1.17	2.62	*C18*
Rectum	580	4.1	32.2	**13.9**	0.66	1.80	440	3.6	23.0	**8.5**	0.51	1.00	*C19-20*
Anus	27	0.2	1.5	**0.7**	0.04	0.08	61	0.5	3.2	**1.2**	0.08	0.14	*C21*
Liver	660	4.6	36.7	**16.1**	0.81	2.10	220	1.8	11.5	**3.3**	0.12	0.40	*C22*
Gallbladder etc.	116	0.8	6.4	**2.6**	0.12	0.31	161	1.3	8.4	**2.2**	0.09	0.25	*C23-24*
Pancreas	412	2.9	22.9	**9.5**	0.46	1.14	478	3.9	25.0	**7.1**	0.30	0.82	*C25*
Nose, sinuses etc.	20	0.1	1.1	**0.6**	0.04	0.07	16	0.1	0.8	**0.3**	0.02	0.04	*C30-31*
Larynx	270	1.9	15.0	**7.0**	0.41	0.90	40	0.3	2.1	**0.9**	0.07	0.11	*C32*
Trachea, bronchus, and lung	1813	12.7	100.8	**39.7**	1.68	4.85	833	6.9	43.6	**15.9**	0.93	1.92	*C33-34*
Other thoracic organs	24	0.2	1.3	**0.6**	0.04	0.07	18	0.1	0.9	**0.3**	0.01	0.03	*C37-38*
Bone	17	0.1	0.9	**1.1**	0.07	0.07	25	0.2	1.3	**1.1**	0.06	0.09	*C40-41*
Melanoma of skin	473	3.3	26.3	**14.8**	1.02	1.64	406	3.4	21.2	**13.2**	0.97	1.32	*C43*
Other skin	3522		195.8	**84.6**	4.19	9.79	3373		176.5	**69.6**	4.22	7.73	*C44*
Mesothelioma	146	1.0	8.1	**3.2**	0.13	0.42	17	0.1	0.9	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	22	0.2	1.2	**0.7**	0.04	0.08	4	0.0	0.2	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	76	0.5	4.2	**2.5**	0.15	0.23	70	0.6	3.7	**1.7**	0.12	0.18	*C47+C49*
Breast	32	0.2	1.8	**0.7**	0.02	0.08	3805	31.4	199.1	**96.5**	6.98	11.11	*C50*
Vulva							81	0.7	4.2	**1.3**	0.06	0.14	*C51*
Vagina							19	0.2	1.0	**0.4**	0.04	0.04	*C52*
Cervix uteri							158	1.3	8.3	**5.1**	0.41	0.50	*C53*
Corpus uteri							370	3.1	19.4	**8.2**	0.54	1.04	*C54*
Uterus unspecified							91	0.8	4.8	**2.3**	0.18	0.24	*C55*
Ovary							258	2.1	13.5	**6.7**	0.49	0.81	*C56*
Other female genital organs							109	0.9	5.7	**1.7**	0.09	0.20	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	33	0.2	1.8	**0.8**	0.05	0.08							*C60*
Prostate	3230	22.6	179.6	**75.3**	3.23	10.36							*C61*
Testis	117	0.8	6.5	**6.2**	0.47	0.48							*C62*
Other male genital organs	5	0.0	0.3	**0.1**	0.00	0.01							*C63*
Kidney	451	3.1	25.1	**12.3**	0.79	1.50	259	2.1	13.6	**5.3**	0.30	0.65	*C64*
Renal pelvis	16	0.1	0.9	**0.3**	0.02	0.04	11	0.1	0.6	**0.2**	0.02	0.02	*C65*
Ureter	25	0.2	1.4	**0.6**	0.03	0.06	21	0.2	1.1	**0.4**	0.02	0.04	*C66*
†Bladder	1117	7.8	62.1	**25.2**	1.06	2.94	355	2.9	18.6	**6.1**	0.32	0.69	*C67*
Other urinary organs	89	0.6	4.9	**1.8**	0.07	0.18	57	0.5	3.0	**0.8**	0.03	0.09	*C68*
Eye	19	0.1	1.1	**0.7**	0.05	0.07	9	0.1	0.5	**0.2**	0.02	0.02	*C69*
Brain and nervous system	224	1.6	12.5	**8.1**	0.50	0.78	177	1.5	9.3	**4.8**	0.27	0.43	*C70-72*
Thyroid	128	0.9	7.1	**4.6**	0.36	0.48	344	2.8	18.0	**12.9**	1.02	1.25	*C73*
Adrenal gland	7	0.0	0.4	**0.3**	0.01	0.02	9	0.1	0.5	**0.6**	0.03	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.01	5	0.0	0.3	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	63	0.4	3.5	**3.8**	0.24	0.28	67	0.6	3.5	**3.9**	0.24	0.28	*C81*
Non-Hodgkin lymphoma	405	2.8	22.5	**11.2**	0.64	1.22	407	3.4	21.3	**8.5**	0.51	0.93	*C82-86,C96*
Immunoproliferative diseases	10	0.1	0.6	**0.2**	0.00	0.02	15	0.1	0.8	**0.4**	0.03	0.04	*C88*
Multiple myeloma	140	1.0	7.8	**3.3**	0.15	0.39	161	1.3	8.4	**2.5**	0.11	0.28	*C90*
Lymphoid leukaemia	141	1.0	7.8	**4.8**	0.22	0.41	71	0.6	3.7	**2.3**	0.13	0.18	*C91*
Myeloid leukaemia	127	0.9	7.1	**3.9**	0.21	0.36	116	1.0	6.1	**2.7**	0.17	0.26	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	311	2.2	17.3	**6.6**	0.24	0.66	328	2.7	17.2	**4.1**	0.15	0.40	*O&U*
All sites	17840		991.8	**439.0**	21.83	52.61	15476		809.7	**339.6**	21.61	38.01	*C00-96*
All sites except C44	14318	100.0	796.0	**354.4**	17.64	42.81	12103	100.0	633.3	**270.0**	17.40	30.28	*C00-96 exc. C44*

† See note following population pyramid

Italy, Latina

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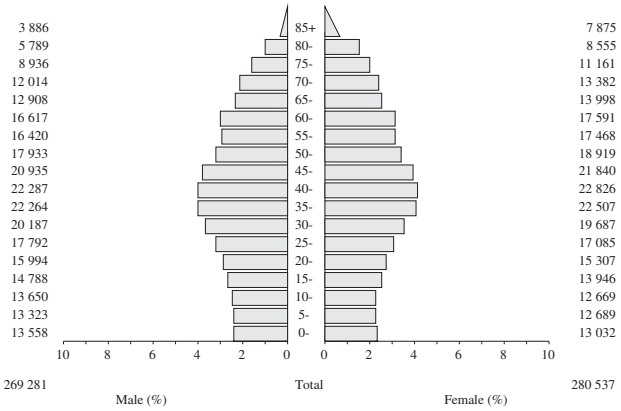
Italy, Latina (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates of population by sex and age group provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	46.9	Breast	74.8
Prostate	43.3	Thyroid	29.7
Non-melanoma skin cancer	37.0	Non-melanoma skin cancer	23.5
Bladder	33.0	Colon	15.6
Colon	26.3	Trachea, bronchus, and lung	14.2
Rectum	11.9	Melanoma of skin	12.5
Melanoma of skin	11.6	Corpus uteri	12.4
Stomach	11.1	Rectum	7.7
Non-Hodgkin lymphoma	11.1	Non-Hodgkin lymphoma	6.9
Thyroid	10.3	Ovary	6.8
Kidney	9.3	Stomach	6.6
Liver	8.8	Pancreas	5.4
Pancreas	7.7	Bladder	5.4
Brain and nervous system	6.4	Brain and nervous system	4.6
Testis	6.0	Kidney	4.2
Other and unspecified	5.4	Other and unspecified	4.0
Larynx	5.2	Cervix uteri	3.8
Hodgkin lymphoma	5.2	Lymphoid leukaemia	3.3
Lymphoid leukaemia	4.5	Hodgkin lymphoma	3.3
Myeloid leukaemia	3.5	Liver	3.1
All sites	337.3	All sites	273.7

Italy, Latina (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	18	0.2	1.3	**0.7**	0.03	0.09	3	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	35	0.5	2.6	**1.5**	0.10	0.16	15	0.2	1.1	**0.6**	0.05	0.07	*C01-02*
Mouth	27	0.4	2.0	**1.1**	0.08	0.14	22	0.3	1.6	**0.7**	0.03	0.09	*C03-06*
Salivary glands	20	0.3	1.5	**0.8**	0.03	0.10	10	0.2	0.7	**0.4**	0.02	0.04	*C07-08*
Tonsil	15	0.2	1.1	**0.6**	0.04	0.08	3	0.0	0.2	**0.2**	0.01	0.01	*C09*
Other oropharynx	13	0.2	1.0	**0.5**	0.03	0.08	2	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	9	0.1	0.7	**0.4**	0.03	0.05	6	0.1	0.4	**0.4**	0.03	0.03	*C11*
Hypopharynx	11	0.1	0.8	**0.5**	0.03	0.07	2	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	11	0.1	0.8	**0.5**	0.03	0.07	2	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	51	0.7	3.8	**2.0**	0.12	0.24	17	0.3	1.2	**0.5**	0.03	0.07	*C15*
Stomach	322	4.2	23.9	**11.1**	0.46	1.29	228	3.5	16.3	**6.6**	0.32	0.75	*C16*
Small intestine	18	0.2	1.3	**0.7**	0.04	0.06	17	0.3	1.2	**0.6**	0.04	0.07	*C17*
Colon	729	9.5	54.1	**26.3**	1.13	3.29	514	7.9	36.6	**15.6**	0.80	1.81	*C18*
Rectum	321	4.2	23.8	**11.9**	0.61	1.52	239	3.7	17.0	**7.7**	0.48	0.90	*C19-20*
Anus	47	0.6	3.5	**2.0**	0.13	0.22	36	0.6	2.6	**1.1**	0.08	0.11	*C21*
Liver	232	3.0	17.2	**8.8**	0.49	1.05	110	1.7	7.8	**3.1**	0.14	0.36	*C22*
Gallbladder etc.	70	0.9	5.2	**2.3**	0.08	0.26	105	1.6	7.5	**2.6**	0.09	0.25	*C23-24*
Pancreas	208	2.7	15.4	**7.7**	0.39	0.91	201	3.1	14.3	**5.4**	0.19	0.60	*C25*
Nose, sinuses etc.	9	0.1	0.7	**0.4**	0.02	0.05	8	0.1	0.6	**0.3**	0.01	0.02	*C30-31*
Larynx	127	1.6	9.4	**5.2**	0.34	0.72	15	0.2	1.1	**0.6**	0.05	0.08	*C32*
Trachea, bronchus, and lung	1318	17.1	97.9	**46.9**	2.03	5.84	417	6.4	29.7	**14.2**	0.88	1.71	*C33-34*
Other thoracic organs	15	0.2	1.1	**0.8**	0.04	0.07	20	0.3	1.4	**1.0**	0.06	0.08	*C37-38*
Bone	14	0.2	1.0	**1.0**	0.06	0.08	13	0.2	0.9	**0.8**	0.05	0.08	*C40-41*
Melanoma of skin	246	3.2	18.3	**11.6**	0.81	1.20	263	4.0	18.7	**12.5**	0.96	1.17	*C43*
Other skin	1059		78.7	**37.0**	1.53	4.23	825		58.8	**23.5**	1.12	2.57	*C44*
Mesothelioma	30	0.4	2.2	**1.1**	0.03	0.15	8	0.1	0.6	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	11	0.1	0.8	**0.3**	0.01	0.01	5	0.1	0.4	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	45	0.6	3.3	**2.1**	0.12	0.21	27	0.4	1.9	**0.9**	0.05	0.11	*C47+C49*
Breast	18	0.2	1.3	**0.8**	0.06	0.10	1796	27.5	128.0	**74.8**	5.65	8.40	*C50*
Vulva							49	0.8	3.5	**1.4**	0.06	0.14	*C51*
Vagina							11	0.2	0.8	**0.4**	0.03	0.04	*C52*
Cervix uteri							90	1.4	6.4	**3.8**	0.30	0.42	*C53*
Corpus uteri							322	4.9	23.0	**12.4**	1.02	1.51	*C54*
Uterus unspecified							28	0.4	2.0	**0.8**	0.05	0.11	*C55*
Ovary							174	2.7	12.4	**6.8**	0.49	0.78	*C56*
Other female genital organs							27	0.4	1.9	**1.1**	0.09	0.12	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	24	0.3	1.8	**1.0**	0.05	0.11							*C60*
Prostate	1183	15.4	87.9	**43.3**	1.79	6.05							*C61*
Testis	87	1.1	6.5	**6.0**	0.45	0.45							*C62*
Other male genital organs	3	0.0	0.2	**0.2**	0.02	0.02							*C63*
Kidney	217	2.8	16.1	**9.3**	0.65	1.09	121	1.9	8.6	**4.2**	0.24	0.51	*C64*
Renal pelvis	19	0.2	1.4	**0.7**	0.05	0.08	8	0.1	0.6	**0.3**	0.02	0.04	*C65*
Ureter	8	0.1	0.6	**0.3**	0.00	0.04	3	0.0	0.2	**0.1**	0.01	0.01	*C66*
†Bladder	919	11.9	68.3	**33.0**	1.56	4.08	175	2.7	12.5	**5.4**	0.27	0.62	*C67*
Other urinary organs	9	0.1	0.7	**0.3**	0.02	0.05	6	0.1	0.4	**0.2**	0.01	0.01	*C68*
Eye	10	0.1	0.7	**0.4**	0.02	0.05	10	0.2	0.7	**0.7**	0.03	0.05	*C69*
Brain and nervous system	136	1.8	10.1	**6.4**	0.41	0.69	115	1.8	8.2	**4.6**	0.27	0.47	*C70-72*
Thyroid	183	2.4	13.6	**10.3**	0.80	1.03	548	8.4	39.1	**29.7**	2.40	2.84	*C73*
Adrenal gland	5	0.1	0.4	**0.5**	0.03	0.03	2	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.01	*C75*
Hodgkin lymphoma	73	0.9	5.4	**5.2**	0.33	0.44	43	0.7	3.1	**3.3**	0.23	0.25	*C81*
Non-Hodgkin lymphoma	231	3.0	17.2	**11.1**	0.77	1.13	179	2.7	12.8	**6.9**	0.46	0.77	*C82-86,C96*
Immunoproliferative diseases	18	0.2	1.3	**0.8**	0.04	0.09	8	0.1	0.6	**0.3**	0.02	0.03	*C88*
Multiple myeloma	99	1.3	7.4	**3.4**	0.16	0.37	80	1.2	5.7	**2.6**	0.13	0.30	*C90*
Lymphoid leukaemia	87	1.1	6.5	**4.5**	0.21	0.36	59	0.9	4.2	**3.3**	0.17	0.27	*C91*
Myeloid leukaemia	79	1.0	5.9	**3.5**	0.20	0.32	74	1.1	5.3	**2.9**	0.15	0.31	*C92-94*
Leukaemia unspecified	5	0.1	0.4	**0.1**	0.00	0.00	5	0.1	0.4	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	45	0.6	3.3	**1.9**	0.12	0.21	36	0.6	2.6	**1.0**	0.04	0.12	*MPD*
Myelodysplastic syndromes	106	1.4	7.9	**3.1**	0.08	0.29	88	1.3	6.3	**2.3**	0.07	0.25	*MDS*
Other and unspecified	163	2.1	12.1	**5.4**	0.21	0.52	158	2.4	11.3	**4.0**	0.17	0.36	*O&U*
All sites	8759		650.5	**337.3**	16.86	39.85	7350		524.0	**273.7**	17.91	29.81	*C00-96*
All sites except C44	7700	100.0	571.9	**300.3**	15.33	35.62	6525	100.0	465.2	**250.1**	16.79	27.24	*C00-96 exc. C44*

† See note following population pyramid

Italy, Lecco

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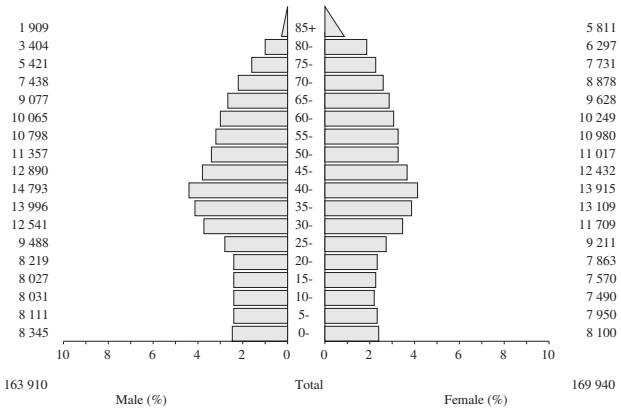
Italy, Lecco (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the 2001 and 2011 national censuses and on annual estimates, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	78.0	Breast	96.7
Prostate	64.3	Non-melanoma skin cancer	53.9
Trachea, bronchus, and lung	44.5	Colon	19.3
Bladder	34.6	Melanoma of skin	14.1
Colon	29.7	Trachea, bronchus, and lung	13.7
Liver	19.1	Non-Hodgkin lymphoma	13.4
Stomach	16.8	Corpus uteri	12.2
Kidney	15.5	Thyroid	11.9
Non-Hodgkin lymphoma	14.7	Stomach	10.7
Rectum	11.4	Ovary	8.3
Melanoma of skin	11.3	Pancreas	8.2
Pancreas	9.0	Kidney	7.0
Lymphoid leukaemia	7.6	Rectum	5.4
Larynx	6.7	Bladder	5.4
Brain and nervous system	5.8	Other and unspecified	5.1
Multiple myeloma	5.4	Liver	4.9
Testis	5.2	Multiple myeloma	4.8
Myeloid leukaemia	5.0	Brain and nervous system	4.1
Thyroid	5.0	Cervix uteri	3.9
Gallbladder etc.	3.8	Bone	3.1
All sites	426.5	All sites	331.6

Italy, Lecco (2008–2010)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	2	0.1	0.4	**0.1**	0.00	0.00	1	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	11	0.3	2.2	**1.2**	0.08	0.16	9	0.3	1.8	**0.7**	0.06	0.06	*C01-02*
Mouth	19	0.6	3.9	**2.1**	0.12	0.28	9	0.3	1.8	**0.7**	0.03	0.06	*C03-06*
Salivary glands	6	0.2	1.2	**0.9**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C07-08*
Tonsil	11	0.3	2.2	**1.2**	0.09	0.13	2	0.1	0.4	**0.2**	0.02	0.04	*C09*
Other oropharynx	8	0.2	1.6	**0.9**	0.05	0.15	1	0.0	0.2	**0.1**	0.02	0.02	*C10*
Nasopharynx	7	0.2	1.4	**0.9**	0.05	0.10	3	0.1	0.6	**0.4**	0.03	0.05	*C11*
Hypopharynx	7	0.2	1.4	**0.8**	0.06	0.10	5	0.2	1.0	**0.4**	0.02	0.05	*C12-13*
Pharynx unspecified	1	0.0	0.2	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	15	0.4	3.1	**1.7**	0.12	0.20	12	0.4	2.4	**1.0**	0.08	0.11	*C15*
Stomach	185	5.4	37.6	**16.8**	0.75	1.83	159	5.2	31.2	**10.7**	0.43	1.28	*C16*
Small intestine	12	0.3	2.4	**1.4**	0.09	0.17	10	0.3	2.0	**0.6**	0.03	0.09	*C17*
Colon	308	9.0	62.6	**29.7**	1.40	3.57	278	9.1	54.5	**19.3**	1.00	2.13	*C18*
Rectum	108	3.1	22.0	**11.4**	0.68	1.41	71	2.3	13.9	**5.4**	0.30	0.55	*C19-20*
Anus	4	0.1	0.8	**0.4**	0.03	0.05	10	0.3	2.0	**0.8**	0.03	0.10	*C21*
Liver	198	5.8	40.3	**19.1**	0.86	2.28	92	3.0	18.0	**4.9**	0.14	0.48	*C22*
Gallbladder etc.	43	1.3	8.7	**3.8**	0.13	0.41	56	1.8	11.0	**2.8**	0.07	0.27	*C23-24*
Pancreas	93	2.7	18.9	**9.0**	0.38	1.07	124	4.0	24.3	**8.2**	0.27	0.98	*C25*
Nose, sinuses etc.	8	0.2	1.6	**1.0**	0.05	0.13	3	0.1	0.6	**0.7**	0.05	0.05	*C30-31*
Larynx	64	1.9	13.0	**6.7**	0.33	0.86	9	0.3	1.8	**0.7**	0.04	0.06	*C32*
Trachea, bronchus, and lung	479	14.0	97.4	**44.5**	1.83	5.17	175	5.7	34.3	**13.7**	0.77	1.58	*C33-34*
Other thoracic organs	13	0.4	2.6	**1.7**	0.08	0.16	10	0.3	2.0	**0.8**	0.06	0.06	*C37-38*
Bone	7	0.2	1.4	**1.3**	0.09	0.11	13	0.4	2.5	**3.1**	0.17	0.19	*C40-41*
Melanoma of skin	95	2.8	19.3	**11.3**	0.73	1.28	108	3.5	21.2	**14.1**	1.07	1.41	*C43*
Other skin	812		165.1	**78.0**	3.42	9.04	637		124.9	**53.9**	3.14	6.02	*C44*
Mesothelioma	14	0.4	2.8	**1.4**	0.05	0.19	7	0.2	1.4	**0.6**	0.03	0.09	*C45*
Kaposi sarcoma	9	0.3	1.8	**1.0**	0.07	0.09	3	0.1	0.6	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	27	0.8	5.5	**2.9**	0.18	0.34	14	0.5	2.7	**1.6**	0.09	0.20	*C47+C49*
Breast	6	0.2	1.2	**0.6**	0.03	0.11	935	30.5	183.4	**96.7**	7.40	10.78	*C50*
Vulva							19	0.6	3.7	**1.4**	0.07	0.15	*C51*
Vagina							2	0.1	0.4	**0.2**	0.01	0.03	*C52*
Cervix uteri							31	1.0	6.1	**3.9**	0.31	0.36	*C53*
Corpus uteri							125	4.1	24.5	**12.2**	0.85	1.52	*C54*
Uterus unspecified							4	0.1	0.8	**0.3**	0.01	0.03	*C55*
Ovary							88	2.9	17.3	**8.3**	0.63	0.92	*C56*
Other female genital organs							6	0.2	1.2	**0.5**	0.03	0.06	*C57*
Placenta							1	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	9	0.3	1.8	**1.0**	0.06	0.12							*C60*
Prostate	666	19.4	135.4	**64.3**	2.84	8.72							*C61*
Testis	27	0.8	5.5	**5.2**	0.36	0.40							*C62*
Other male genital organs	2	0.1	0.4	**0.3**	0.03	0.03							*C63*
Kidney	140	4.1	28.5	**15.5**	0.96	1.60	86	2.8	16.9	**7.0**	0.43	0.81	*C64*
Renal pelvis	8	0.2	1.6	**0.7**	0.02	0.10	1	0.0	0.2	**0.1**	0.02	0.02	*C65*
Ureter	11	0.3	2.2	**0.9**	0.00	0.13	9	0.3	1.8	**0.7**	0.05	0.08	*C66*
†Bladder	355	10.4	72.2	**34.6**	1.72	4.23	75	2.4	14.7	**5.4**	0.25	0.58	*C67*
Other urinary organs	5	0.1	1.0	**0.5**	0.01	0.10	1	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.2	**0.1**	0.00	0.02	3	0.1	0.6	**0.7**	0.04	0.05	*C69*
Brain and nervous system	51	1.5	10.4	**5.8**	0.39	0.67	39	1.3	7.6	**4.1**	0.25	0.45	*C70-72*
Thyroid	35	1.0	7.1	**5.0**	0.38	0.53	85	2.8	16.7	**11.9**	0.98	1.15	*C73*
Adrenal gland	2	0.1	0.4	**0.6**	0.03	0.03	2	0.1	0.4	**0.5**	0.02	0.02	*C74*
Other endocrine	2	0.1	0.4	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	15	0.4	3.1	**2.8**	0.18	0.25	15	0.5	2.9	**3.0**	0.23	0.23	*C81*
Non-Hodgkin lymphoma	138	4.0	28.1	**14.7**	0.85	1.41	141	4.6	27.7	**13.4**	0.85	1.51	*C82-86,C96*
Immunoproliferative diseases	7	0.2	1.4	**0.9**	0.03	0.12	3	0.1	0.6	**0.3**	0.03	0.05	*C88*
Multiple myeloma	50	1.5	10.2	**5.4**	0.35	0.64	58	1.9	11.4	**4.8**	0.28	0.60	*C90*
Lymphoid leukaemia	62	1.8	12.6	**7.6**	0.37	0.86	37	1.2	7.3	**3.0**	0.11	0.34	*C91*
Myeloid leukaemia	42	1.2	8.5	**5.0**	0.22	0.50	29	0.9	5.7	**2.3**	0.13	0.24	*C92-94*
Leukaemia unspecified	1	0.0	0.2	**0.1**	0.00	0.00	1	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	40	1.2	8.1	**3.6**	0.15	0.27	84	2.7	16.5	**5.1**	0.19	0.44	*O&U*
All sites	4241		862.5	**426.5**	20.74	50.21	3701		725.9	**331.6**	21.10	36.36	*C00-96*
All sites except C44	3429	100.0	697.3	**348.5**	17.33	41.17	3064	100.0	601.0	**277.7**	17.96	30.34	*C00-96 exc. C44*

† See note following population pyramid

Italy, Lombardy, South, Pavia

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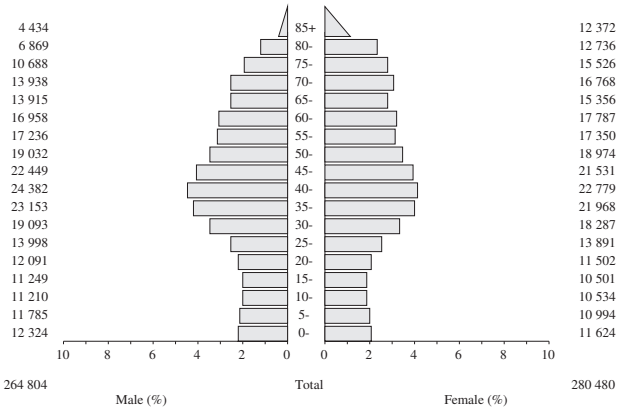
Italy, Lombardy, South, Pavia (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	64.9	Breast	93.5
Prostate	57.4	Non-melanoma skin cancer	39.0
Trachea, bronchus, and lung	53.7	Colon	18.7
Bladder	33.4	Trachea, bronchus, and lung	15.0
Colon	30.4	Corpus uteri	12.1
Liver	18.4	Thyroid	12.1
Stomach	14.1	Non-Hodgkin lymphoma	8.9
Non-Hodgkin lymphoma	13.1	Ovary	8.0
Rectum	12.1	Stomach	7.2
Kidney	11.6	Melanoma of skin	7.1
Pancreas	10.0	Bladder	6.9
Testis	9.0	Rectum	6.9
Larynx	8.5	Cervix uteri	6.2
Melanoma of skin	7.4	Pancreas	5.7
Hodgkin lymphoma	6.7	Liver	5.5
Brain and nervous system	6.4	Kidney	5.1
Other and unspecified	5.7	Other and unspecified	4.8
Lymphoid leukaemia	4.6	Hodgkin lymphoma	4.7
Thyroid	4.2	Brain and nervous system	4.1
Oesophagus	4.1	Myeloid leukaemia	3.2
All sites	418.5	All sites	301.0

Italy, Lombardy, South, Pavia (2008–2010)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	7	0.1	0.9	**0.3**	0.01	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	36	0.6	4.5	**2.3**	0.15	0.28	17	0.3	2.0	**0.9**	0.07	0.11	*C01-02*
Mouth	43	0.7	5.4	**2.9**	0.21	0.37	23	0.4	2.7	**1.0**	0.03	0.14	*C03-06*
Salivary glands	14	0.2	1.8	**0.8**	0.04	0.09	13	0.3	1.5	**0.6**	0.03	0.07	*C07-08*
Tonsil	19	0.3	2.4	**1.3**	0.10	0.17	5	0.1	0.6	**0.3**	0.03	0.04	*C09*
Other oropharynx	16	0.3	2.0	**1.1**	0.05	0.14	2	0.0	0.2	**0.1**	0.02	0.02	*C10*
Nasopharynx	11	0.2	1.4	**0.8**	0.07	0.07	5	0.1	0.6	**0.2**	0.01	0.02	*C11*
Hypopharynx	26	0.4	3.3	**1.5**	0.10	0.19	4	0.1	0.5	**0.2**	0.01	0.04	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	64	1.0	8.1	**4.1**	0.27	0.51	25	0.5	3.0	**0.8**	0.03	0.08	*C15*
Stomach	264	4.3	33.2	**14.1**	0.60	1.71	201	3.9	23.9	**7.2**	0.32	0.75	*C16*
Small intestine	25	0.4	3.1	**1.5**	0.09	0.20	23	0.4	2.7	**0.9**	0.06	0.10	*C17*
Colon	580	9.4	73.0	**30.4**	1.42	3.36	495	9.6	58.8	**18.7**	0.98	2.17	*C18*
Rectum	221	3.6	27.8	**12.1**	0.59	1.52	160	3.1	19.0	**6.9**	0.36	0.84	*C19-20*
Anus	13	0.2	1.6	**0.8**	0.04	0.10	17	0.3	2.0	**1.0**	0.08	0.12	*C21*
Liver	334	5.4	42.0	**18.4**	0.78	2.43	172	3.3	20.4	**5.5**	0.22	0.62	*C22*
Gallbladder etc.	59	1.0	7.4	**3.0**	0.08	0.41	72	1.4	8.6	**2.5**	0.10	0.29	*C23-24*
Pancreas	177	2.9	22.3	**10.0**	0.45	1.27	162	3.1	19.3	**5.7**	0.26	0.65	*C25*
Nose, sinuses etc.	11	0.2	1.4	**0.5**	0.02	0.07	6	0.1	0.7	**0.3**	0.01	0.03	*C30-31*
Larynx	143	2.3	18.0	**8.5**	0.49	1.06	18	0.3	2.1	**1.1**	0.05	0.14	*C32*
Trachea, bronchus, and lung	1031	16.8	129.8	**53.7**	2.15	7.00	342	6.6	40.6	**15.0**	0.74	1.91	*C33-34*
Other thoracic organs	13	0.2	1.6	**0.7**	0.03	0.06	7	0.1	0.8	**0.5**	0.03	0.07	*C37-38*
Bone	16	0.3	2.0	**2.3**	0.15	0.17	18	0.3	2.1	**2.1**	0.14	0.16	*C40-41*
Melanoma of skin	109	1.8	13.7	**7.4**	0.47	0.83	101	2.0	12.0	**7.1**	0.52	0.67	*C43*
Other skin	1235		155.5	**64.9**	2.76	7.36	917		109.0	**39.0**	2.18	4.25	*C44*
Mesothelioma	58	0.9	7.3	**3.3**	0.15	0.45	45	0.9	5.3	**2.2**	0.11	0.28	*C45*
Kaposi sarcoma	28	0.5	3.5	**1.7**	0.11	0.17	3	0.1	0.4	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	29	0.5	3.7	**2.2**	0.11	0.20	27	0.5	3.2	**1.8**	0.12	0.18	*C47+C49*
Breast	15	0.2	1.9	**0.8**	0.05	0.07	1638	31.7	194.7	**93.5**	6.77	10.47	*C50*
Vulva							35	0.7	4.2	**1.2**	0.07	0.12	*C51*
Vagina							11	0.2	1.3	**0.5**	0.04	0.06	*C52*
Cervix uteri							94	1.8	11.2	**6.2**	0.51	0.65	*C53*
Corpus uteri							210	4.1	25.0	**12.1**	0.91	1.53	*C54*
Uterus unspecified							24	0.5	2.9	**0.9**	0.04	0.12	*C55*
Ovary							134	2.6	15.9	**8.0**	0.59	0.96	*C56*
Other female genital organs							10	0.2	1.2	**0.5**	0.02	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	9	0.1	1.1	**0.6**	0.04	0.06							*C60*
Prostate	1061	17.3	133.6	**57.4**	2.42	7.78							*C61*
Testis	70	1.1	8.8	**9.0**	0.64	0.67							*C62*
Other male genital organs	5	0.1	0.6	**0.3**	0.01	0.04							*C63*
Kidney	193	3.1	24.3	**11.6**	0.65	1.42	100	1.9	11.9	**5.1**	0.31	0.52	*C64*
Renal pelvis	15	0.2	1.9	**0.9**	0.07	0.09	4	0.1	0.5	**0.1**	0.01	0.01	*C65*
Ureter	16	0.3	2.0	**0.8**	0.01	0.12	4	0.1	0.5	**0.1**	0.00	0.00	*C66*
†Bladder	624	10.2	78.5	**33.4**	1.54	4.06	159	3.1	18.9	**6.9**	0.38	0.84	*C67*
Other urinary organs	24	0.4	3.0	**1.3**	0.07	0.16	11	0.2	1.3	**0.4**	0.02	0.04	*C68*
Eye	7	0.1	0.9	**0.3**	0.00	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	85	1.4	10.7	**6.4**	0.38	0.74	70	1.4	8.3	**4.1**	0.25	0.46	*C70-72*
Thyroid	53	0.9	6.7	**4.2**	0.32	0.45	148	2.9	17.6	**12.1**	0.97	1.21	*C73*
Adrenal gland	1	0.0	0.1	**0.3**	0.01	0.01	6	0.1	0.7	**0.4**	0.03	0.04	*C74*
Other endocrine	3	0.0	0.4	**0.4**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	48	0.8	6.0	**6.7**	0.44	0.49	32	0.6	3.8	**4.7**	0.32	0.32	*C81*
Non-Hodgkin lymphoma	216	3.5	27.2	**13.1**	0.75	1.60	181	3.5	21.5	**8.9**	0.53	1.04	*C82-86,C96*
Immunoproliferative diseases	20	0.3	2.5	**1.1**	0.05	0.16	11	0.2	1.3	**0.4**	0.03	0.04	*C88*
Multiple myeloma	67	1.1	8.4	**3.7**	0.21	0.41	59	1.1	7.0	**2.5**	0.13	0.32	*C90*
Lymphoid leukaemia	59	1.0	7.4	**4.6**	0.23	0.39	38	0.7	4.5	**1.8**	0.09	0.17	*C91*
Myeloid leukaemia	69	1.1	8.7	**3.9**	0.19	0.40	53	1.0	6.3	**3.2**	0.17	0.30	*C92-94*
Leukaemia unspecified	5	0.1	0.6	**0.2**	0.00	0.01	6	0.1	0.7	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	18	0.3	2.3	**1.2**	0.07	0.16	14	0.3	1.7	**0.8**	0.04	0.11	*MPD*
Myelodysplastic syndromes	1	0.0	0.1	**0.0**	0.00	0.00	5	0.1	0.6	**0.2**	0.01	0.02	*MDS*
Other and unspecified	116	1.9	14.6	**5.7**	0.14	0.59	146	2.8	17.4	**4.8**	0.17	0.45	*O&U*
All sites	7382		929.2	**418.5**	19.81	50.16	6084		723.0	**301.0**	18.91	33.60	*C00-96*
All sites except C44	6147	100.0	773.8	**353.6**	17.06	42.80	5167	100.0	614.1	**262.0**	16.73	29.35	*C00-96 exc. C44*

† See note following population pyramid

Italy, Mantua

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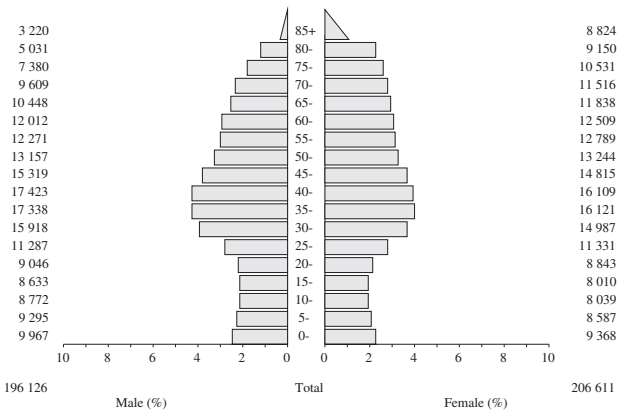
Italy, Mantua (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on intercensal population estimates (population at 1 January by age, sex, and municipality) from the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), and calculation of average annual figures.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	62.4	Breast	98.7
Trachea, bronchus, and lung	49.5	Thyroid	23.7
Colon	31.6	Colon	17.6
Bladder	28.8	Trachea, bronchus, and lung	14.9
Stomach	14.8	Corpus uteri	14.4
Liver	14.1	Melanoma of skin	11.4
Non-Hodgkin lymphoma	13.9	Non-Hodgkin lymphoma	10.7
Pancreas	11.5	Ovary	7.4
Kidney	10.7	Pancreas	7.3
Melanoma of skin	8.3	Stomach	6.7
Testis	8.3	Kidney	6.3
Larynx	8.2	Bladder	5.3
Rectum	8.0	Rectum	4.8
Thyroid	7.4	Myeloid leukaemia	4.7
Brain and nervous system	6.1	Cervix uteri	4.6
Anus	5.0	Brain and nervous system	4.3
Myeloid leukaemia	5.0	Anus	3.8
Hodgkin lymphoma	4.5	Hodgkin lymphoma	3.7
Multiple myeloma	4.5	Liver	3.5
Lymphoid leukaemia	4.5	Other and unspecified	3.0
All sites	346.4	All sites	284.7

Italy, Mantua (2008–2010)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	8	0.2	1.4	**0.5**	0.01	0.07	2	0.1	0.3	**0.2**	0.01	0.03	*C00*
Tongue	21	0.5	3.6	**2.1**	0.14	0.23	11	0.3	1.8	**0.9**	0.08	0.09	*C01-02*
Mouth	21	0.5	3.6	**1.9**	0.12	0.25	15	0.4	2.4	**1.2**	0.12	0.12	*C03-06*
Salivary glands	7	0.2	1.2	**0.4**	0.01	0.05	11	0.3	1.8	**0.7**	0.04	0.08	*C07-08*
Tonsil	6	0.1	1.0	**0.6**	0.04	0.09	3	0.1	0.5	**0.3**	0.03	0.03	*C09*
Other oropharynx	9	0.2	1.5	**0.8**	0.04	0.10	3	0.1	0.5	**0.1**	0.00	0.01	*C10*
Nasopharynx	7	0.2	1.2	**0.7**	0.06	0.08	3	0.1	0.5	**0.3**	0.01	0.04	*C11*
Hypopharynx	15	0.4	2.5	**1.3**	0.07	0.16	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	48	1.1	8.2	**3.7**	0.16	0.49	10	0.3	1.6	**0.7**	0.04	0.08	*C15*
Stomach	212	5.0	36.0	**14.8**	0.53	1.74	140	3.6	22.6	**6.7**	0.28	0.71	*C16*
Small intestine	15	0.4	2.5	**1.2**	0.09	0.14	11	0.3	1.8	**0.8**	0.03	0.06	*C17*
Colon	426	10.0	72.4	**31.6**	1.51	3.83	337	8.7	54.4	**17.6**	0.84	2.04	*C18*
Rectum	100	2.4	17.0	**8.0**	0.42	1.05	71	1.8	11.5	**4.8**	0.33	0.61	*C19-20*
Anus	67	1.6	11.4	**5.0**	0.25	0.52	61	1.6	9.8	**3.8**	0.28	0.42	*C21*
Liver	176	4.1	29.9	**14.1**	0.61	1.64	82	2.1	13.2	**3.5**	0.14	0.36	*C22*
Gallbladder etc.	38	0.9	6.5	**2.6**	0.12	0.27	49	1.3	7.9	**2.4**	0.10	0.27	*C23-24*
Pancreas	148	3.5	25.2	**11.5**	0.60	1.45	162	4.2	26.1	**7.3**	0.36	0.74	*C25*
Nose, sinuses etc.	6	0.1	1.0	**0.6**	0.04	0.07	2	0.1	0.3	**0.1**	0.01	0.01	*C30-31*
Larynx	98	2.3	16.7	**8.2**	0.52	1.03	10	0.3	1.6	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	690	16.2	117.3	**49.5**	2.26	5.79	247	6.4	39.8	**14.9**	0.87	1.75	*C33-34*
Other thoracic organs	8	0.2	1.4	**1.0**	0.07	0.12	7	0.2	1.1	**0.4**	0.00	0.09	*C37-38*
Bone	11	0.3	1.9	**1.4**	0.07	0.12	7	0.2	1.1	**1.0**	0.06	0.09	*C40-41*
Melanoma of skin	76	1.8	12.9	**8.3**	0.64	0.91	110	2.8	17.7	**11.4**	0.80	1.11	*C43*
Other skin	3		0.5	**0.3**	0.01	0.05	1		0.2	**0.0**	0.00	0.00	*C44*
Mesothelioma	26	0.6	4.4	**2.0**	0.08	0.25	12	0.3	1.9	**0.8**	0.04	0.09	*C45*
Kaposi sarcoma	16	0.4	2.7	**1.5**	0.11	0.14	5	0.1	0.8	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	25	0.6	4.2	**2.2**	0.12	0.24	24	0.6	3.9	**2.0**	0.11	0.26	*C47+C49*
Breast	18	0.4	3.1	**1.2**	0.07	0.12	1185	30.6	191.2	**98.7**	7.39	10.81	*C50*
Vulva							26	0.7	4.2	**1.2**	0.05	0.10	*C51*
Vagina							2	0.1	0.3	**0.1**	0.01	0.01	*C52*
Cervix uteri							44	1.1	7.1	**4.6**	0.38	0.46	*C53*
Corpus uteri							182	4.7	29.4	**14.4**	1.13	1.83	*C54*
Uterus unspecified							11	0.3	1.8	**0.9**	0.07	0.09	*C55*
Ovary							93	2.4	15.0	**7.4**	0.45	0.86	*C56*
Other female genital organs							43	1.1	6.9	**2.9**	0.18	0.32	*C57*
Placenta							1	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	8	0.2	1.4	**0.5**	0.03	0.03							*C60*
Prostate	751	17.7	127.6	**62.4**	3.28	8.85							*C61*
Testis	49	1.2	8.3	**8.3**	0.59	0.61							*C62*
Other male genital organs	4	0.1	0.7	**0.6**	0.03	0.05							*C63*
Kidney	124	2.9	21.1	**10.7**	0.70	1.28	78	2.0	12.6	**6.3**	0.27	0.73	*C64*
Renal pelvis	1	0.0	0.2	**0.1**	0.00	0.02	1	0.0	0.2	**0.0**	0.00	0.00	*C65*
Ureter	5	0.1	0.8	**0.3**	0.01	0.05	2	0.1	0.3	**0.1**	0.00	0.03	*C66*
Bladder	385	9.1	65.4	**28.8**	1.45	3.52	91	2.3	14.7	**5.3**	0.29	0.64	*C67*
Other urinary organs	33	0.8	5.6	**2.3**	0.10	0.22	20	0.5	3.2	**1.2**	0.07	0.14	*C68*
Eye	9	0.2	1.5	**0.6**	0.02	0.06	5	0.1	0.8	**0.4**	0.04	0.04	*C69*
Brain and nervous system	61	1.4	10.4	**6.1**	0.41	0.61	50	1.3	8.1	**4.3**	0.28	0.42	*C70-72*
Thyroid	66	1.6	11.2	**7.4**	0.57	0.79	201	5.2	32.4	**23.7**	1.95	2.40	*C73*
Adrenal gland	2	0.0	0.3	**0.5**	0.02	0.03	3	0.1	0.5	**0.3**	0.02	0.04	*C74*
Other endocrine	9	0.2	1.5	**1.1**	0.09	0.12	4	0.1	0.6	**0.3**	0.02	0.04	*C75*
Hodgkin lymphoma	27	0.6	4.6	**4.5**	0.30	0.33	25	0.6	4.0	**3.7**	0.24	0.30	*C81*
Non-Hodgkin lymphoma	157	3.7	26.7	**13.9**	0.75	1.41	165	4.3	26.6	**10.7**	0.58	1.27	*C82-86,C96*
Immunoproliferative diseases	13	0.3	2.2	**1.0**	0.07	0.08	14	0.4	2.3	**0.7**	0.04	0.06	*C88*
Multiple myeloma	59	1.4	10.0	**4.5**	0.22	0.53	53	1.4	8.6	**2.7**	0.14	0.31	*C90*
Lymphoid leukaemia	42	1.0	7.1	**4.5**	0.22	0.38	24	0.6	3.9	**2.3**	0.10	0.24	*C91*
Myeloid leukaemia	62	1.5	10.5	**5.0**	0.26	0.49	55	1.4	8.9	**4.7**	0.33	0.45	*C92-94*
Leukaemia unspecified	6	0.1	1.0	**0.4**	0.02	0.04	13	0.3	2.1	**0.3**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.2	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	18	0.4	3.1	**1.4**	0.05	0.12	19	0.5	3.1	**1.3**	0.06	0.18	*MDS*
Other and unspecified	62	1.5	10.5	**4.4**	0.21	0.38	68	1.8	11.0	**3.0**	0.14	0.28	*O&U*
All sites	4255		723.2	**346.4**	18.21	41.01	3876		625.3	**284.7**	18.89	31.27	*C00-96*
All sites except C44	4252	100.0	722.7	**346.1**	18.20	40.96	3875	100.0	625.2	**284.7**	18.89	31.27	*C00-96 exc. C44*

Italy, Milan

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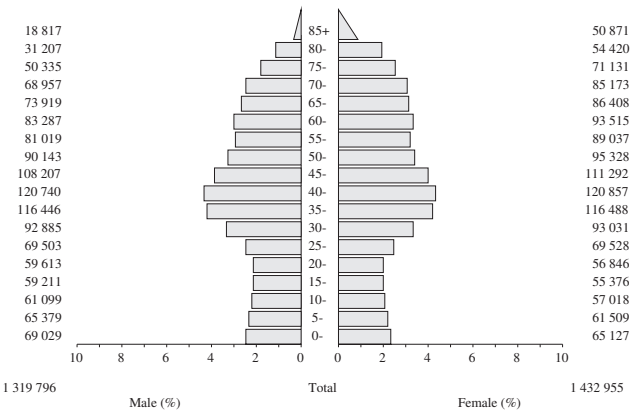
Italy, Milan (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual estimates provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the census, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	63.6	Breast	96.6
Non-melanoma skin cancer	57.1	Non-melanoma skin cancer	39.5
Trachea, bronchus, and lung	47.6	Colon	19.1
Bladder	31.7	Trachea, bronchus, and lung	17.6
Colon	28.2	Thyroid	12.8
Liver	14.5	Melanoma of skin	12.8
Non-Hodgkin lymphoma	13.5	Corpus uteri	12.4
Melanoma of skin	13.1	Ovary	10.0
Stomach	13.1	Non-Hodgkin lymphoma	8.8
Kidney	12.7	Rectum	7.0
Rectum	12.2	Pancreas	6.9
Pancreas	9.9	Stomach	6.2
Testis	7.3	Bladder	6.0
Brain and nervous system	6.7	Cervix uteri	5.9
Larynx	6.3	Kidney	5.2
Lymphoid leukaemia	5.5	Brain and nervous system	5.0
Myeloid leukaemia	4.8	Liver	4.6
Thyroid	4.5	Lymphoid leukaemia	3.3
Multiple myeloma	4.0	Myeloid leukaemia	3.3
Hodgkin lymphoma	4.0	Hodgkin lymphoma	3.2
All sites	403.6	All sites	317.3

Italy, Milan (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	45	0.1	0.7	**0.3**	0.01	0.03	18	0.0	0.3	**0.1**	0.00	0.00	*C00*
Tongue	279	0.6	4.2	**2.4**	0.17	0.29	149	0.3	2.1	**0.9**	0.05	0.11	*C01-02*
Mouth	226	0.5	3.4	**1.8**	0.13	0.22	169	0.4	2.4	**0.9**	0.06	0.11	*C03-06*
Salivary glands	104	0.2	1.6	**0.9**	0.05	0.09	93	0.2	1.3	**0.7**	0.04	0.07	*C07-08*
Tonsil	162	0.3	2.5	**1.2**	0.08	0.17	67	0.2	0.9	**0.5**	0.04	0.06	*C09*
Other oropharynx	90	0.2	1.4	**0.7**	0.05	0.09	27	0.1	0.4	**0.2**	0.01	0.02	*C10*
Nasopharynx	93	0.2	1.4	**0.9**	0.07	0.10	32	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	132	0.3	2.0	**1.0**	0.07	0.14	28	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	26	0.1	0.4	**0.2**	0.01	0.03	12	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	411	0.8	6.2	**2.8**	0.15	0.34	174	0.4	2.4	**0.8**	0.03	0.10	*C15*
Stomach	2034	4.2	30.8	**13.1**	0.57	1.55	1405	3.2	19.6	**6.2**	0.28	0.68	*C16*
Small intestine	201	0.4	3.0	**1.5**	0.09	0.17	129	0.3	1.8	**0.7**	0.04	0.08	*C17*
Colon	4283	8.8	64.9	**28.2**	1.33	3.26	3855	8.8	53.8	**19.1**	0.99	2.18	*C18*
Rectum	1777	3.7	26.9	**12.2**	0.65	1.43	1284	2.9	17.9	**7.0**	0.41	0.81	*C19-20*
Anus	120	0.2	1.8	**0.9**	0.06	0.11	206	0.5	2.9	**1.3**	0.08	0.15	*C21*
Liver	2112	4.4	32.0	**14.5**	0.72	1.72	1060	2.4	14.8	**4.6**	0.16	0.52	*C22*
Gallbladder etc.	502	1.0	7.6	**3.2**	0.14	0.37	659	1.5	9.2	**2.9**	0.12	0.33	*C23-24*
Pancreas	1498	3.1	22.7	**9.9**	0.46	1.17	1618	3.7	22.6	**6.9**	0.30	0.74	*C25*
Nose, sinuses etc.	83	0.2	1.3	**0.6**	0.03	0.07	56	0.1	0.8	**0.3**	0.01	0.04	*C30-31*
Larynx	859	1.8	13.0	**6.3**	0.37	0.81	142	0.3	2.0	**0.9**	0.06	0.10	*C32*
Trachea, bronchus, and lung	7384	15.2	111.9	**47.6**	2.04	5.84	3282	7.5	45.8	**17.6**	1.00	2.14	*C33-34*
Other thoracic organs	43	0.1	0.7	**0.4**	0.04	0.05	46	0.1	0.6	**0.3**	0.02	0.04	*C37-38*
Bone	116	0.2	1.8	**1.6**	0.10	0.13	115	0.3	1.6	**1.2**	0.08	0.10	*C40-41*
Melanoma of skin	1533	3.2	23.2	**13.1**	0.88	1.44	1435	3.3	20.0	**12.8**	0.96	1.26	*C43*
Other skin	8788		133.2	**57.1**	2.44	6.38	7263		101.4	**39.5**	2.20	4.42	*C44*
Mesothelioma	318	0.7	4.8	**2.1**	0.07	0.28	172	0.4	2.4	**0.7**	0.02	0.10	*C45*
Kaposi sarcoma	152	0.3	2.3	**1.3**	0.08	0.13	53	0.1	0.7	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	323	0.7	4.9	**3.1**	0.18	0.30	264	0.6	3.7	**2.3**	0.15	0.21	*C47+C49*
Breast	130	0.3	2.0	**0.9**	0.04	0.11	13622	31.0	190.1	**96.6**	7.04	10.90	*C50*
Vulva							231	0.5	3.2	**1.1**	0.05	0.12	*C51*
Vagina							71	0.2	1.0	**0.4**	0.02	0.04	*C52*
Cervix uteri							698	1.6	9.7	**5.9**	0.46	0.59	*C53*
Corpus uteri							1883	4.3	26.3	**12.4**	0.87	1.56	*C54*
Uterus unspecified							45	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							1435	3.3	20.0	**10.0**	0.71	1.10	*C56*
Other female genital organs							91	0.2	1.3	**0.5**	0.04	0.06	*C57*
Placenta							7	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	108	0.2	1.6	**0.8**	0.05	0.10							*C60*
Prostate	9248	19.1	140.1	**63.6**	2.88	8.91							*C61*
Testis	499	1.0	7.6	**7.3**	0.54	0.56							*C62*
Other male genital organs	19	0.0	0.3	**0.1**	0.01	0.01							*C63*
Kidney	1672	3.4	25.3	**12.7**	0.74	1.49	865	2.0	12.1	**5.2**	0.30	0.60	*C64*
Renal pelvis	137	0.3	2.1	**0.8**	0.03	0.11	89	0.2	1.2	**0.4**	0.02	0.04	*C65*
Ureter	97	0.2	1.5	**0.6**	0.03	0.08	41	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	4903	10.1	74.3	**31.7**	1.36	3.78	1266	2.9	17.7	**6.0**	0.29	0.70	*C67*
Other urinary organs	132	0.3	2.0	**0.9**	0.04	0.10	50	0.1	0.7	**0.3**	0.02	0.03	*C68*
Eye	50	0.1	0.8	**0.4**	0.02	0.05	53	0.1	0.7	**0.6**	0.03	0.04	*C69*
Brain and nervous system	733	1.5	11.1	**6.7**	0.40	0.69	643	1.5	9.0	**5.0**	0.32	0.50	*C70-72*
Thyroid	431	0.9	6.5	**4.5**	0.35	0.44	1307	3.0	18.2	**12.8**	0.99	1.27	*C73*
Adrenal gland	46	0.1	0.7	**0.9**	0.04	0.05	34	0.1	0.5	**0.6**	0.03	0.03	*C74*
Other endocrine	19	0.0	0.3	**0.2**	0.01	0.02	21	0.0	0.3	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	276	0.6	4.2	**4.0**	0.28	0.32	241	0.5	3.4	**3.2**	0.21	0.26	*C81*
Non-Hodgkin lymphoma	1665	3.4	25.2	**13.5**	0.81	1.48	1445	3.3	20.2	**8.8**	0.52	0.99	*C82-86,C96*
Immunoproliferative diseases	95	0.2	1.4	**0.7**	0.04	0.07	83	0.2	1.2	**0.5**	0.03	0.06	*C88*
Multiple myeloma	600	1.2	9.1	**4.0**	0.19	0.47	595	1.4	8.3	**3.1**	0.18	0.37	*C90*
Lymphoid leukaemia	513	1.1	7.8	**5.5**	0.29	0.50	368	0.8	5.1	**3.3**	0.17	0.27	*C91*
Myeloid leukaemia	606	1.3	9.2	**4.8**	0.25	0.47	487	1.1	6.8	**3.3**	0.20	0.33	*C92-94*
Leukaemia unspecified	25	0.1	0.4	**0.1**	0.00	0.01	40	0.1	0.6	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	401	0.8	6.1	**2.9**	0.15	0.35	404	0.9	5.6	**2.3**	0.12	0.24	*MPD*
Myelodysplastic syndromes	561	1.2	8.5	**3.3**	0.09	0.30	469	1.1	6.5	**1.9**	0.07	0.19	*MDS*
Other and unspecified	594	1.2	9.0	**3.7**	0.14	0.34	738	1.7	10.3	**2.8**	0.11	0.23	*O&U*
All sites	57254		867.6	**403.6**	19.82	47.50	51135		713.7	**317.3**	20.01	35.06	*C00-96*
All sites except C44	48466	100.0	734.4	**346.5**	17.38	41.12	43872	100.0	612.3	**277.9**	17.80	30.63	*C00-96 exc. C44*

† See note following population pyramid

Italy, Modena

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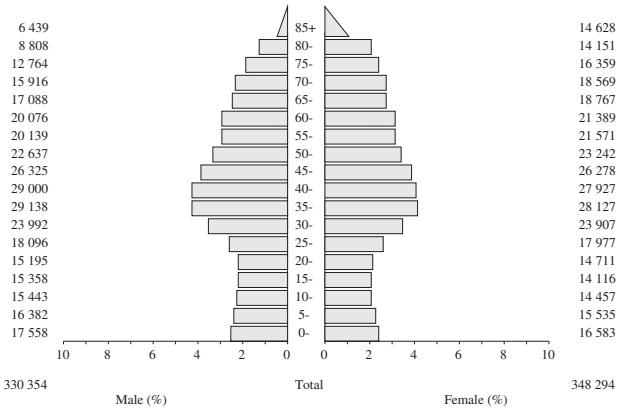
Italy, Modena (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the last national census of the population, in 2011.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	84.5	Breast	98.9
Prostate	70.7	Non-melanoma skin cancer	60.8
Trachea, bronchus, and lung	43.4	Thyroid	30.8
Bladder	35.1	Colon	20.0
Colon	28.7	Trachea, bronchus, and lung	17.6
Kidney	14.9	Corpus uteri	15.7
Non-Hodgkin lymphoma	12.5	Melanoma of skin	10.7
Liver	12.0	Ovary	9.1
Stomach	12.0	Non-Hodgkin lymphoma	8.9
Melanoma of skin	11.5	Pancreas	7.0
Rectum	10.7	Bladder	7.0
Thyroid	10.6	Stomach	6.8
Pancreas	9.7	Kidney	6.2
Testis	6.7	Rectum	6.1
Brain and nervous system	6.5	Cervix uteri	6.1
Lymphoid leukaemia	6.3	Other and unspecified	5.4
Other and unspecified	5.8	Brain and nervous system	4.1
Larynx	5.7	Multiple myeloma	3.8
Multiple myeloma	5.1	Liver	3.6
Myeloid leukaemia	3.6	Myeloid leukaemia	3.3
All sites	432.2	All sites	357.9

Italy, Modena (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	11	0.1	0.7	**0.3**	0.01	0.03	4	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	48	0.4	2.9	**1.5**	0.10	0.17	31	0.3	1.8	**0.8**	0.05	0.09	*C01-02*
Mouth	53	0.4	3.2	**1.7**	0.10	0.21	35	0.3	2.0	**1.0**	0.07	0.11	*C03-06*
Salivary glands	27	0.2	1.6	**0.9**	0.07	0.10	22	0.2	1.3	**0.7**	0.05	0.07	*C07-08*
Tonsil	44	0.4	2.7	**1.4**	0.10	0.19	16	0.1	0.9	**0.5**	0.03	0.05	*C09*
Other oropharynx	8	0.1	0.5	**0.3**	0.02	0.04	4	0.0	0.2	**0.0**	0.00	0.01	*C10*
Nasopharynx	17	0.1	1.0	**0.7**	0.05	0.06	4	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	20	0.2	1.2	**0.7**	0.06	0.09	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	77	0.6	4.7	**2.2**	0.14	0.25	28	0.3	1.6	**0.7**	0.05	0.07	*C15*
Stomach	486	4.0	29.4	**12.0**	0.53	1.32	381	3.5	21.9	**6.8**	0.29	0.72	*C16*
Small intestine	64	0.5	3.9	**1.9**	0.11	0.21	33	0.3	1.9	**0.7**	0.04	0.07	*C17*
Colon	1105	9.2	66.9	**28.7**	1.44	3.29	947	8.7	54.4	**20.0**	1.09	2.29	*C18*
Rectum	395	3.3	23.9	**10.7**	0.53	1.29	265	2.4	15.2	**6.1**	0.36	0.72	*C19-20*
Anus	20	0.2	1.2	**0.6**	0.02	0.07	33	0.3	1.9	**0.9**	0.05	0.12	*C21*
Liver	434	3.6	26.3	**12.0**	0.63	1.43	208	1.9	11.9	**3.6**	0.11	0.39	*C22*
Gallbladder etc.	97	0.8	5.9	**2.4**	0.11	0.24	115	1.1	6.6	**2.2**	0.09	0.27	*C23-24*
Pancreas	380	3.2	23.0	**9.7**	0.44	1.11	377	3.5	21.6	**7.0**	0.32	0.79	*C25*
Nose, sinuses etc.	16	0.1	1.0	**0.5**	0.02	0.06	10	0.1	0.6	**0.3**	0.01	0.03	*C30-31*
Larynx	193	1.6	11.7	**5.7**	0.28	0.76	17	0.2	1.0	**0.5**	0.04	0.06	*C32*
Trachea, bronchus, and lung	1731	14.4	104.8	**43.4**	1.95	5.13	768	7.1	44.1	**17.6**	0.98	2.16	*C33-34*
Other thoracic organs	25	0.2	1.5	**1.0**	0.05	0.10	15	0.1	0.9	**0.7**	0.04	0.06	*C37-38*
Bone	19	0.2	1.2	**1.1**	0.07	0.08	12	0.1	0.7	**0.6**	0.03	0.06	*C40-41*
Melanoma of skin	326	2.7	19.7	**11.5**	0.80	1.21	285	2.6	16.4	**10.7**	0.84	1.01	*C43*
Other skin	3201		193.8	**84.5**	4.10	9.45	2568		147.5	**60.8**	3.74	6.62	*C44*
Mesothelioma	59	0.5	3.6	**1.6**	0.08	0.22	16	0.1	0.9	**0.4**	0.01	0.05	*C45*
Kaposi sarcoma	35	0.3	2.1	**1.0**	0.05	0.09	14	0.1	0.8	**0.2**	0.00	0.01	*C46*
Connective and soft tissue	69	0.6	4.2	**2.9**	0.16	0.27	48	0.4	2.8	**1.4**	0.08	0.13	*C47+C49*
Breast	17	0.1	1.0	**0.5**	0.02	0.04	3219	29.7	184.8	**98.9**	7.34	11.29	*C50*
Vulva							57	0.5	3.3	**0.9**	0.03	0.08	*C51*
Vagina							16	0.1	0.9	**0.3**	0.02	0.04	*C52*
Cervix uteri							166	1.5	9.5	**6.1**	0.50	0.63	*C53*
Corpus uteri							553	5.1	31.8	**15.7**	1.10	1.99	*C54*
Uterus unspecified							16	0.1	0.9	**0.3**	0.01	0.03	*C55*
Ovary							316	2.9	18.1	**9.1**	0.64	1.03	*C56*
Other female genital organs							30	0.3	1.7	**0.6**	0.04	0.08	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	21	0.2	1.3	**0.5**	0.03	0.06							*C60*
Prostate	2359	19.6	142.8	**70.7**	3.59	10.36							*C61*
Testis	117	1.0	7.1	**6.7**	0.49	0.51							*C62*
Other male genital organs	7	0.1	0.4	**0.2**	0.01	0.03							*C63*
Kidney	474	3.9	28.7	**14.9**	0.89	1.81	258	2.4	14.8	**6.2**	0.37	0.75	*C64*
Renal pelvis	34	0.3	2.1	**0.8**	0.04	0.09	24	0.2	1.4	**0.5**	0.03	0.05	*C65*
Ureter	32	0.3	1.9	**0.8**	0.03	0.10	7	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	1337	11.1	80.9	**35.1**	1.69	4.25	322	3.0	18.5	**7.0**	0.38	0.82	*C67*
Other urinary organs	11	0.1	0.7	**0.3**	0.02	0.03	2	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	9	0.1	0.5	**0.3**	0.03	0.04	19	0.2	1.1	**0.4**	0.03	0.05	*C69*
Brain and nervous system	191	1.6	11.6	**6.5**	0.39	0.72	136	1.3	7.8	**4.1**	0.24	0.45	*C70-72*
Thyroid	264	2.2	16.0	**10.6**	0.83	1.15	747	6.9	42.9	**30.8**	2.59	3.10	*C73*
Adrenal gland	11	0.1	0.7	**0.8**	0.04	0.05	9	0.1	0.5	**0.8**	0.04	0.05	*C74*
Other endocrine	3	0.0	0.2	**0.1**	0.01	0.01	5	0.0	0.3	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	49	0.4	3.0	**2.5**	0.19	0.21	49	0.5	2.8	**2.6**	0.18	0.20	*C81*
Non-Hodgkin lymphoma	393	3.3	23.8	**12.5**	0.77	1.38	354	3.3	20.3	**8.9**	0.54	0.98	*C82-86,C96*
Immunoproliferative diseases	64	0.5	3.9	**1.9**	0.12	0.21	62	0.6	3.6	**1.6**	0.09	0.21	*C88*
Multiple myeloma	176	1.5	10.7	**5.1**	0.29	0.64	163	1.5	9.4	**3.8**	0.22	0.46	*C90*
Lymphoid leukaemia	156	1.3	9.4	**6.3**	0.35	0.61	76	0.7	4.4	**2.9**	0.15	0.22	*C91*
Myeloid leukaemia	123	1.0	7.4	**3.6**	0.19	0.34	125	1.2	7.2	**3.3**	0.20	0.32	*C92-94*
Leukaemia unspecified	11	0.1	0.7	**0.4**	0.01	0.03	4	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	82	0.7	5.0	**2.4**	0.14	0.27	67	0.6	3.8	**1.9**	0.13	0.21	*MPD*
Myelodysplastic syndromes	89	0.7	5.4	**1.9**	0.04	0.19	55	0.5	3.2	**0.9**	0.04	0.11	*MDS*
Other and unspecified	244	2.0	14.8	**5.8**	0.22	0.55	291	2.7	16.7	**5.4**	0.26	0.47	*O&U*
All sites	15236		922.4	**432.2**	22.46	51.17	13406		769.8	**357.9**	23.61	39.62	*C00-96*
All sites except C44	12035	100.0	728.6	**347.7**	18.35	41.72	10838	100.0	622.3	**297.1**	19.86	33.00	*C00-96 exc. C44*

† See note following population pyramid

Italy, Monza

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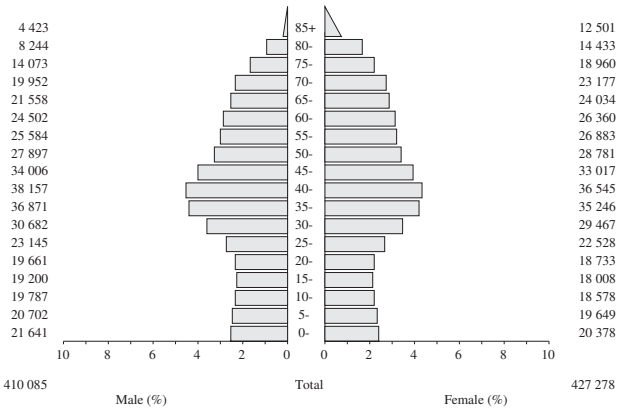
Italy, Monza (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	61.2	Breast	91.9
Prostate	57.6	Non-melanoma skin cancer	37.8
Trachea, bronchus, and lung	43.6	Colon	17.2
Bladder	33.4	Thyroid	14.8
Colon	28.2	Trachea, bronchus, and lung	14.6
Stomach	15.1	Corpus uteri	11.9
Liver	15.0	Melanoma of skin	10.5
Non-Hodgkin lymphoma	13.6	Ovary	8.8
Kidney	13.0	Non-Hodgkin lymphoma	8.6
Rectum	12.1	Stomach	7.5
Melanoma of skin	11.2	Pancreas	7.5
Pancreas	9.5	Rectum	7.4
Testis	7.1	Bladder	6.4
Brain and nervous system	6.4	Kidney	5.8
Larynx	6.2	Cervix uteri	4.7
Thyroid	5.3	Brain and nervous system	4.5
Myeloid leukaemia	4.6	Liver	4.5
Lymphoid leukaemia	4.3	Myeloid leukaemia	4.1
Other and unspecified	4.0	Hodgkin lymphoma	3.4
Multiple myeloma	3.8	Lymphoid leukaemia	3.0
All sites	392.0	All sites	302.1

Italy, Monza (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3	0.0	0.1	**0.1**	0.00	0.00	5	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	67	0.5	3.3	**1.8**	0.12	0.22	27	0.2	1.3	**0.4**	0.02	0.04	*C01-02*
Mouth	48	0.4	2.3	**1.3**	0.08	0.15	43	0.4	2.0	**0.9**	0.06	0.11	*C03-06*
Salivary glands	23	0.2	1.1	**0.6**	0.03	0.06	21	0.2	1.0	**0.4**	0.02	0.04	*C07-08*
Tonsil	25	0.2	1.2	**0.7**	0.06	0.08	7	0.1	0.3	**0.2**	0.01	0.02	*C09*
Other oropharynx	17	0.1	0.8	**0.4**	0.02	0.06	6	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	26	0.2	1.3	**0.9**	0.06	0.10	11	0.1	0.5	**0.3**	0.02	0.03	*C11*
Hypopharynx	41	0.3	2.0	**0.9**	0.05	0.11	7	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	14	0.1	0.7	**0.3**	0.02	0.04	11	0.1	0.5	**0.2**	0.01	0.02	*C14*
Oesophagus	123	0.9	6.0	**3.0**	0.17	0.36	43	0.4	2.0	**0.7**	0.03	0.10	*C15*
Stomach	685	5.1	33.4	**15.1**	0.56	1.79	457	3.9	21.4	**7.5**	0.35	0.77	*C16*
Small intestine	59	0.4	2.9	**1.5**	0.07	0.19	47	0.4	2.2	**1.1**	0.07	0.12	*C17*
Colon	1222	9.0	59.6	**28.2**	1.35	3.17	976	8.3	45.7	**17.2**	0.86	1.94	*C18*
Rectum	506	3.7	24.7	**12.1**	0.62	1.48	384	3.2	18.0	**7.4**	0.42	0.82	*C19-20*
Anus	25	0.2	1.2	**0.5**	0.02	0.06	35	0.3	1.6	**0.6**	0.04	0.07	*C21*
Liver	640	4.7	31.2	**15.0**	0.70	1.77	310	2.6	14.5	**4.5**	0.15	0.45	*C22*
Gallbladder etc.	125	0.9	6.1	**2.7**	0.09	0.34	175	1.5	8.2	**2.8**	0.10	0.33	*C23-24*
Pancreas	411	3.0	20.0	**9.5**	0.46	1.17	469	4.0	22.0	**7.5**	0.28	0.85	*C25*
Nose, sinuses etc.	23	0.2	1.1	**0.6**	0.03	0.07	7	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	255	1.9	12.4	**6.2**	0.31	0.75	26	0.2	1.2	**0.6**	0.04	0.07	*C32*
Trachea, bronchus, and lung	1961	14.5	95.6	**43.6**	1.79	5.29	750	6.3	35.1	**14.6**	0.80	1.77	*C33-34*
Other thoracic organs	27	0.2	1.3	**0.7**	0.05	0.08	27	0.2	1.3	**0.6**	0.03	0.06	*C37-38*
Bone	27	0.2	1.3	**1.4**	0.08	0.10	21	0.2	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	382	2.8	18.6	**11.2**	0.78	1.19	361	3.1	16.9	**10.5**	0.78	1.03	*C43*
Other skin	2696		131.5	**61.2**	2.56	6.89	1900		88.9	**37.8**	2.08	4.21	*C44*
Mesothelioma	96	0.7	4.7	**2.1**	0.07	0.29	54	0.5	2.5	**0.9**	0.03	0.12	*C45*
Kaposi sarcoma	38	0.3	1.9	**0.8**	0.03	0.10	8	0.1	0.4	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	84	0.6	4.1	**2.7**	0.13	0.23	71	0.6	3.3	**2.2**	0.14	0.20	*C47+C49*
Breast	37	0.3	1.8	**0.8**	0.05	0.10	3715	31.4	173.9	**91.9**	6.67	10.34	*C50*
Vulva							79	0.7	3.7	**1.4**	0.06	0.18	*C51*
Vagina							18	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							162	1.4	7.6	**4.7**	0.38	0.47	*C53*
Corpus uteri							517	4.4	24.2	**11.9**	0.81	1.53	*C54*
Uterus unspecified							37	0.3	1.7	**0.7**	0.04	0.07	*C55*
Ovary							364	3.1	17.0	**8.8**	0.60	0.98	*C56*
Other female genital organs							19	0.2	0.9	**0.4**	0.03	0.05	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	24	0.2	1.2	**0.6**	0.03	0.07							*C60*
Prostate	2420	17.9	118.0	**57.6**	2.61	7.96							*C61*
Testis	161	1.2	7.9	**7.1**	0.54	0.55							*C62*
Other male genital organs	6	0.0	0.3	**0.2**	0.01	0.03							*C63*
Kidney	505	3.7	24.6	**13.0**	0.75	1.54	269	2.3	12.6	**5.8**	0.33	0.66	*C64*
Renal pelvis	24	0.2	1.2	**0.5**	0.02	0.06	20	0.2	0.9	**0.3**	0.01	0.04	*C65*
Ureter	31	0.2	1.5	**0.7**	0.03	0.08	8	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	1450	10.7	70.7	**33.4**	1.45	3.95	350	3.0	16.4	**6.4**	0.37	0.73	*C67*
Other urinary organs	27	0.2	1.3	**0.5**	0.01	0.05	9	0.1	0.4	**0.1**	0.00	0.01	*C68*
Eye	15	0.1	0.7	**0.4**	0.03	0.04	24	0.2	1.1	**0.8**	0.04	0.06	*C69*
Brain and nervous system	210	1.6	10.2	**6.4**	0.45	0.66	172	1.5	8.1	**4.5**	0.23	0.45	*C70-72*
Thyroid	161	1.2	7.9	**5.3**	0.41	0.56	442	3.7	20.7	**14.8**	1.17	1.46	*C73*
Adrenal gland	4	0.0	0.2	**0.2**	0.01	0.01	5	0.0	0.2	**0.2**	0.02	0.02	*C74*
Other endocrine	1	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	77	0.6	3.8	**3.6**	0.25	0.29	80	0.7	3.7	**3.4**	0.23	0.28	*C81*
Non-Hodgkin lymphoma	501	3.7	24.4	**13.6**	0.83	1.57	378	3.2	17.7	**8.6**	0.51	0.95	*C82-86,C96*
Immunoproliferative diseases	31	0.2	1.5	**0.8**	0.04	0.10	26	0.2	1.2	**0.6**	0.03	0.09	*C88*
Multiple myeloma	164	1.2	8.0	**3.8**	0.17	0.42	147	1.2	6.9	**2.6**	0.11	0.31	*C90*
Lymphoid leukaemia	123	0.9	6.0	**4.3**	0.24	0.40	88	0.7	4.1	**3.0**	0.17	0.24	*C91*
Myeloid leukaemia	174	1.3	8.5	**4.6**	0.25	0.49	157	1.3	7.3	**4.1**	0.26	0.41	*C92-94*
Leukaemia unspecified	17	0.1	0.8	**0.4**	0.01	0.03	24	0.2	1.1	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	93	0.7	4.5	**2.4**	0.11	0.27	61	0.5	2.9	**1.3**	0.08	0.15	*MPD*
Myelodysplastic syndromes	109	0.8	5.3	**2.4**	0.10	0.23	80	0.7	3.7	**1.7**	0.07	0.15	*MDS*
Other and unspecified	193	1.4	9.4	**4.0**	0.12	0.30	207	1.8	9.7	**2.9**	0.10	0.27	*O&U*
All sites	16207		790.4	**392.0**	18.85	45.86	13720		642.2	**302.1**	18.76	33.32	*C00-96*
All sites except C44	13511	100.0	658.9	**330.8**	16.29	38.97	11820	100.0	553.3	**264.3**	16.68	29.11	*C00-96 exc. C44*

† See note following population pyramid

Italy, Naples

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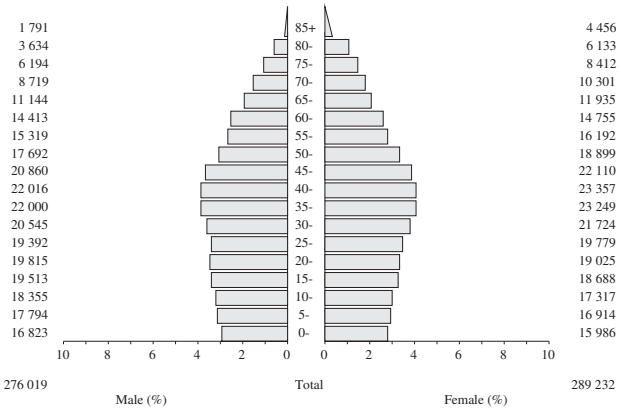
Italy, Naples (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Intercensal estimates provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	55.7	Breast	68.9
Non-melanoma skin cancer	44.9	Non-melanoma skin cancer	28.9
Bladder	44.6	Colon	16.1
Prostate	44.0	Thyroid	15.7
Colon	26.5	Corpus uteri	13.1
Liver	25.9	Trachea, bronchus, and lung	11.8
Stomach	13.5	Liver	10.0
Rectum	12.6	Ovary	8.6
Non-Hodgkin lymphoma	10.9	Bladder	8.2
Larynx	9.2	Non-Hodgkin lymphoma	8.0
Kidney	7.0	Rectum	7.8
Brain and nervous system	6.9	Stomach	6.7
Pancreas	6.8	Melanoma of skin	6.4
Thyroid	6.7	Brain and nervous system	6.2
Melanoma of skin	6.5	Pancreas	5.7
Testis	6.2	Other and unspecified	4.5
Other and unspecified	5.3	Cervix uteri	4.3
Hodgkin lymphoma	4.1	Kidney	4.1
Multiple myeloma	3.8	Myeloid leukaemia	3.7
Lymphoid leukaemia	3.7	Gallbladder etc.	3.5
All sites	383.4	All sites	270.1

Italy, Naples (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	17	0.2	1.2	**0.7**	0.02	0.10	2	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	25	0.4	1.8	**1.3**	0.09	0.14	6	0.1	0.4	**0.2**	0.01	0.04	*C01-02*
Mouth	26	0.4	1.9	**1.4**	0.11	0.18	20	0.4	1.4	**0.8**	0.05	0.08	*C03-06*
Salivary glands	15	0.2	1.1	**0.8**	0.06	0.08	11	0.2	0.8	**0.6**	0.05	0.07	*C07-08*
Tonsil	5	0.1	0.4	**0.3**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	3	0.0	0.2	**0.2**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	21	0.3	1.5	**1.1**	0.11	0.12	5	0.1	0.3	**0.3**	0.03	0.03	*C11*
Hypopharynx	9	0.1	0.7	**0.4**	0.04	0.04	1	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	3	0.0	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	30	0.4	2.2	**1.4**	0.08	0.14	20	0.4	1.4	**0.7**	0.03	0.07	*C15*
Stomach	285	4.1	20.7	**13.5**	0.63	1.62	181	3.4	12.5	**6.7**	0.33	0.77	*C16*
Small intestine	16	0.2	1.2	**0.8**	0.05	0.07	23	0.4	1.6	**0.9**	0.05	0.09	*C17*
Colon	557	8.1	40.4	**26.5**	1.29	3.15	403	7.5	27.9	**16.1**	0.85	1.97	*C18*
Rectum	265	3.8	19.2	**12.6**	0.70	1.65	191	3.5	13.2	**7.8**	0.45	1.01	*C19-20*
Anus	9	0.1	0.7	**0.4**	0.02	0.05	12	0.2	0.8	**0.5**	0.03	0.05	*C21*
Liver	554	8.0	40.1	**25.9**	1.03	3.26	281	5.2	19.4	**10.0**	0.32	1.28	*C22*
Gallbladder etc.	77	1.1	5.6	**3.7**	0.15	0.52	102	1.9	7.1	**3.5**	0.10	0.38	*C23-24*
Pancreas	144	2.1	10.4	**6.8**	0.39	0.80	153	2.8	10.6	**5.7**	0.25	0.66	*C25*
Nose, sinuses etc.	13	0.2	0.9	**0.7**	0.06	0.08	9	0.2	0.6	**0.5**	0.04	0.06	*C30-31*
Larynx	180	2.6	13.0	**9.2**	0.67	1.15	21	0.4	1.5	**0.9**	0.07	0.10	*C32*
Trachea, bronchus, and lung	1188	17.2	86.1	**55.7**	2.48	6.89	271	5.0	18.7	**11.8**	0.81	1.45	*C33-34*
Other thoracic organs	21	0.3	1.5	**1.0**	0.05	0.08	9	0.2	0.6	**0.4**	0.02	0.04	*C37-38*
Bone	24	0.3	1.7	**1.7**	0.11	0.14	19	0.4	1.3	**1.3**	0.08	0.08	*C40-41*
Melanoma of skin	122	1.8	8.8	**6.5**	0.45	0.69	121	2.2	8.4	**6.4**	0.47	0.63	*C43*
Other skin	935		67.7	**44.9**	2.23	5.42	724		50.1	**28.9**	1.56	3.29	*C44*
Mesothelioma	40	0.6	2.9	**2.0**	0.14	0.26	10	0.2	0.7	**0.5**	0.02	0.07	*C45*
Kaposi sarcoma	35	0.5	2.5	**1.7**	0.11	0.18	20	0.4	1.4	**0.7**	0.03	0.07	*C46*
Connective and soft tissue	35	0.5	2.5	**2.0**	0.11	0.18	36	0.7	2.5	**1.6**	0.11	0.16	*C47+C49*
Breast	16	0.2	1.2	**0.8**	0.04	0.11	1494	27.7	103.3	**68.9**	5.19	7.49	*C50*
Vulva							44	0.8	3.0	**1.4**	0.06	0.15	*C51*
Vagina							5	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							92	1.7	6.4	**4.3**	0.34	0.43	*C53*
Corpus uteri							290	5.4	20.1	**13.1**	1.01	1.60	*C54*
Uterus unspecified							14	0.3	1.0	**0.5**	0.03	0.03	*C55*
Ovary							180	3.3	12.4	**8.6**	0.63	0.95	*C56*
Other female genital organs							9	0.2	0.6	**0.4**	0.02	0.06	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	20	0.3	1.4	**1.0**	0.06	0.13							*C60*
Prostate	965	13.9	69.9	**44.0**	1.48	5.98							*C61*
Testis	95	1.4	6.9	**6.2**	0.47	0.47							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	131	1.9	9.5	**7.0**	0.48	0.86	93	1.7	6.4	**4.1**	0.30	0.45	*C64*
Renal pelvis	24	0.3	1.7	**1.1**	0.05	0.14	5	0.1	0.3	**0.2**	0.02	0.02	*C65*
Ureter	15	0.2	1.1	**0.7**	0.05	0.10	2	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	938	13.6	68.0	**44.6**	2.22	5.34	198	3.7	13.7	**8.2**	0.49	0.96	*C67*
Other urinary organs	10	0.1	0.7	**0.5**	0.04	0.06	1	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	5	0.1	0.4	**0.4**	0.01	0.05	11	0.2	0.8	**0.9**	0.05	0.07	*C69*
Brain and nervous system	118	1.7	8.6	**6.9**	0.40	0.72	107	2.0	7.4	**6.2**	0.43	0.59	*C70-72*
Thyroid	111	1.6	8.0	**6.7**	0.53	0.65	265	4.9	18.3	**15.7**	1.24	1.36	*C73*
Adrenal gland	11	0.2	0.8	**0.8**	0.05	0.06	6	0.1	0.4	**0.5**	0.03	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.02	3	0.1	0.2	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	57	0.8	4.1	**4.1**	0.26	0.30	43	0.8	3.0	**3.0**	0.19	0.23	*C81*
Non-Hodgkin lymphoma	213	3.1	15.4	**10.9**	0.68	1.26	177	3.3	12.2	**8.0**	0.50	0.88	*C82-86,C96*
Immunoproliferative diseases	18	0.3	1.3	**0.9**	0.06	0.11	11	0.2	0.8	**0.5**	0.04	0.06	*C88*
Multiple myeloma	79	1.1	5.7	**3.8**	0.19	0.43	72	1.3	5.0	**2.8**	0.15	0.33	*C90*
Lymphoid leukaemia	57	0.8	4.1	**3.7**	0.20	0.33	33	0.6	2.3	**2.4**	0.13	0.16	*C91*
Myeloid leukaemia	60	0.9	4.3	**3.3**	0.16	0.31	66	1.2	4.6	**3.7**	0.22	0.34	*C92-94*
Leukaemia unspecified	22	0.3	1.6	**1.1**	0.05	0.10	18	0.3	1.2	**0.6**	0.02	0.07	*C95*
Myeloproliferative disorders	67	1.0	4.9	**3.5**	0.26	0.36	46	0.9	3.2	**2.2**	0.15	0.26	*MPD*
Myelodysplastic syndromes	52	0.8	3.8	**2.3**	0.08	0.24	46	0.9	3.2	**1.9**	0.07	0.26	*MDS*
Other and unspecified	111	1.6	8.0	**5.3**	0.25	0.56	131	2.4	9.1	**4.5**	0.22	0.43	*O&U*
All sites	7853		569.0	**383.4**	19.29	45.71	6117		423.0	**270.1**	17.28	29.77	*C00-96*
All sites except C44	6918	100.0	501.3	**338.5**	17.06	40.29	5393	100.0	372.9	**241.1**	15.73	26.48	*C00-96 exc. C44*

† See note following population pyramid

Italy, Nuoro

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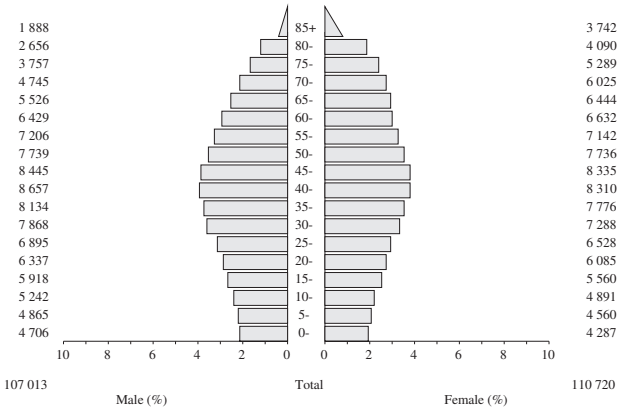
Italy, Nuoro (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it), based on the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	55.7	Breast	77.7
Prostate	41.3	Non-melanoma skin cancer	40.1
Trachea, bronchus, and lung	35.7	Thyroid	38.5
Colon	25.9	Colon	14.2
Bladder	23.6	Corpus uteri	11.4
Liver	20.8	Non-Hodgkin lymphoma	10.8
Non-Hodgkin lymphoma	16.8	Trachea, bronchus, and lung	7.7
Rectum	16.4	Ovary	6.7
Pancreas	12.9	Rectum	6.3
Stomach	11.2	Stomach	5.7
Thyroid	10.3	Pancreas	5.6
Kidney	8.4	Liver	5.2
Larynx	8.1	Bladder	4.8
Testis	5.9	Melanoma of skin	4.6
Hodgkin lymphoma	5.0	Hodgkin lymphoma	4.6
Other and unspecified	5.0	Brain and nervous system	4.3
Brain and nervous system	4.9	Myeloid leukaemia	4.2
Oesophagus	4.8	Kidney	3.9
Lymphoid leukaemia	4.7	Lymphoid leukaemia	3.7
Myeloid leukaemia	4.2	Cervix uteri	3.5
All sites	367.2	All sites	287.2

Italy, Nuoro (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.2	1.5	**0.8**	0.04	0.11	1	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	22	0.7	4.1	**2.5**	0.22	0.30	6	0.2	1.1	**0.5**	0.04	0.06	*C01-02*
Mouth	39	1.2	7.3	**4.2**	0.33	0.51	5	0.2	0.9	**0.4**	0.03	0.03	*C03-06*
Salivary glands	9	0.3	1.7	**0.9**	0.06	0.08	8	0.3	1.4	**0.8**	0.05	0.06	*C07-08*
Tonsil	19	0.6	3.6	**2.0**	0.14	0.27	2	0.1	0.4	**0.1**	0.00	0.00	*C09*
Other oropharynx	12	0.4	2.2	**1.3**	0.08	0.17	1	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	2	0.1	0.4	**0.2**	0.01	0.03	1	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	32	1.0	6.0	**3.3**	0.28	0.40	4	0.1	0.7	**0.2**	0.00	0.03	*C12-13*
Pharynx unspecified	7	0.2	1.3	**0.7**	0.04	0.10	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	44	1.3	8.2	**4.8**	0.34	0.63	9	0.3	1.6	**0.6**	0.04	0.06	*C15*
Stomach	139	4.2	26.0	**11.2**	0.51	1.23	92	3.4	16.6	**5.7**	0.25	0.69	*C16*
Small intestine	22	0.7	4.1	**2.4**	0.19	0.30	10	0.4	1.8	**1.1**	0.06	0.13	*C17*
Colon	297	9.0	55.5	**25.9**	1.10	3.34	199	7.3	35.9	**14.2**	0.80	1.69	*C18*
Rectum	180	5.4	33.6	**16.4**	0.82	2.06	87	3.2	15.7	**6.3**	0.29	0.72	*C19-20*
Anus	2	0.1	0.4	**0.1**	0.00	0.00	5	0.2	0.9	**0.2**	0.02	0.02	*C21*
Liver	227	6.9	42.4	**20.8**	1.29	2.63	97	3.6	17.5	**5.2**	0.13	0.60	*C22*
Gallbladder etc.	44	1.3	8.2	**3.6**	0.14	0.42	51	1.9	9.2	**3.1**	0.11	0.42	*C23-24*
Pancreas	141	4.3	26.4	**12.9**	0.67	1.53	98	3.6	17.7	**5.6**	0.17	0.69	*C25*
Nose, sinuses etc.	3	0.1	0.6	**0.2**	0.00	0.04	2	0.1	0.4	**0.1**	0.00	0.02	*C30-31*
Larynx	75	2.3	14.0	**8.1**	0.54	1.12	5	0.2	0.9	**0.3**	0.01	0.05	*C32*
Trachea, bronchus, and lung	388	11.7	72.5	**35.7**	1.99	4.66	98	3.6	17.7	**7.7**	0.60	0.85	*C33-34*
Other thoracic organs	11	0.3	2.1	**1.0**	0.07	0.09	1	0.0	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	8	0.2	1.5	**1.4**	0.08	0.10	7	0.3	1.3	**1.1**	0.06	0.09	*C40-41*
Melanoma of skin	31	0.9	5.8	**3.6**	0.25	0.43	37	1.4	6.7	**4.6**	0.38	0.46	*C43*
Other skin	656		122.6	**55.7**	2.59	6.33	545		98.4	**40.1**	2.25	4.30	*C44*
Mesothelioma	4	0.1	0.7	**0.3**	0.02	0.06	2	0.1	0.4	**0.1**	0.02	0.02	*C45*
Kaposi sarcoma	12	0.4	2.2	**0.8**	0.03	0.05	6	0.2	1.1	**0.3**	0.02	0.05	*C46*
Connective and soft tissue	18	0.5	3.4	**1.8**	0.09	0.23	15	0.5	2.7	**1.2**	0.07	0.17	*C47+C49*
Breast	9	0.3	1.7	**0.9**	0.03	0.09	791	29.0	142.9	**77.7**	5.85	8.73	*C50*
Vulva							11	0.4	2.0	**1.0**	0.07	0.11	*C51*
Vagina							1	0.0	0.2	**0.0**	0.00	0.00	*C52*
Cervix uteri							27	1.0	4.9	**3.5**	0.30	0.32	*C53*
Corpus uteri							144	5.3	26.0	**11.4**	0.71	1.41	*C54*
Uterus unspecified							3	0.1	0.5	**0.1**	0.00	0.00	*C55*
Ovary							86	3.1	15.5	**6.7**	0.41	0.76	*C56*
Other female genital organs							2	0.1	0.4	**0.1**	0.01	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	3	0.1	0.6	**0.2**	0.02	0.04							*C60*
Prostate	496	15.0	92.7	**41.3**	1.56	5.58							*C61*
Testis	34	1.0	6.4	**5.9**	0.45	0.45							*C62*
Other male genital organs	1	0.0	0.2	**0.1**	0.00	0.00							*C63*
Kidney	91	2.8	17.0	**8.4**	0.43	0.97	52	1.9	9.4	**3.9**	0.23	0.45	*C64*
Renal pelvis	8	0.2	1.5	**0.7**	0.03	0.09	1	0.0	0.2	**0.1**	0.02	0.02	*C65*
Ureter	7	0.2	1.3	**0.6**	0.03	0.07	1	0.0	0.2	**0.0**	0.00	0.00	*C66*
†Bladder	270	8.2	50.5	**23.6**	1.10	3.03	66	2.4	11.9	**4.8**	0.27	0.62	*C67*
Other urinary organs	3	0.1	0.6	**0.1**	0.00	0.00	1	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	4	0.1	0.7	**0.3**	0.02	0.04	4	0.1	0.7	**0.4**	0.03	0.06	*C69*
Brain and nervous system	46	1.4	8.6	**4.9**	0.24	0.57	48	1.8	8.7	**4.3**	0.22	0.46	*C70-72*
Thyroid	79	2.4	14.8	**10.3**	0.90	1.06	290	10.6	52.4	**38.5**	3.19	3.87	*C73*
Adrenal gland	2	0.1	0.4	**0.2**	0.03	0.03	5	0.2	0.9	**1.2**	0.08	0.08	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.4	**0.3**	0.03	0.03	*C75*
Hodgkin lymphoma	24	0.7	4.5	**5.0**	0.31	0.35	25	0.9	4.5	**4.6**	0.28	0.33	*C81*
Non-Hodgkin lymphoma	140	4.2	26.2	**16.8**	1.12	1.81	112	4.1	20.2	**10.8**	0.64	1.17	*C82-86,C96*
Immunoproliferative diseases	9	0.3	1.7	**0.6**	0.01	0.05	7	0.3	1.3	**0.5**	0.03	0.08	*C88*
Multiple myeloma	49	1.5	9.2	**4.0**	0.20	0.46	31	1.1	5.6	**2.1**	0.10	0.26	*C90*
Lymphoid leukaemia	42	1.3	7.8	**4.7**	0.20	0.51	33	1.2	6.0	**3.7**	0.23	0.29	*C91*
Myeloid leukaemia	54	1.6	10.1	**4.2**	0.20	0.40	32	1.2	5.8	**4.2**	0.24	0.32	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.5	**0.1**	0.00	0.02	*C95*
Myeloproliferative disorders	40	1.2	7.5	**3.9**	0.24	0.51	40	1.5	7.2	**3.1**	0.17	0.33	*MPD*
Myelodysplastic syndromes	40	1.2	7.5	**2.8**	0.06	0.25	19	0.7	3.4	**1.1**	0.05	0.12	*MDS*
Other and unspecified	58	1.8	10.8	**5.0**	0.24	0.50	46	1.7	8.3	**2.6**	0.14	0.19	*O&U*
All sites	3961		740.3	**367.2**	19.34	44.07	3277		592.0	**287.2**	18.72	31.29	*C00-96*
All sites except C44	3305	100.0	617.7	**311.5**	16.75	37.73	2732	100.0	493.5	**247.0**	16.47	26.98	*C00-96 exc. C44*

† See note following population pyramid

Italy, Palermo

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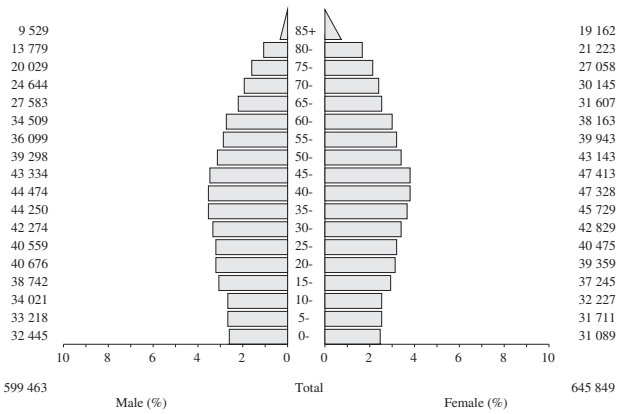
Italy, Palermo (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the 2011 census and annual estimates, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	46.5	Breast	70.8
Prostate	45.7	Non-melanoma skin cancer	24.4
Trachea, bronchus, and lung	44.1	Colon	18.7
Bladder	37.9	Thyroid	18.4
Colon	23.9	Corpus uteri	11.8
Liver	12.6	Trachea, bronchus, and lung	11.5
Rectum	12.3	Ovary	8.0
Non-Hodgkin lymphoma	11.0	Non-Hodgkin lymphoma	7.4
Stomach	8.6	Rectum	7.4
Pancreas	8.4	Pancreas	6.2
Kidney	8.1	Bladder	6.0
Brain and nervous system	6.8	Liver	5.6
Larynx	6.4	Melanoma of skin	5.5
Testis	6.2	Brain and nervous system	4.8
Melanoma of skin	5.8	Stomach	4.6
Thyroid	5.8	Cervix uteri	4.4
Lymphoid leukaemia	5.4	Other and unspecified	4.0
Other and unspecified	5.0	Kidney	3.9
Myeloid leukaemia	4.6	Lymphoid leukaemia	3.4
Multiple myeloma	4.2	Myeloid leukaemia	3.2
All sites	344.5	All sites	255.7

Italy, Palermo (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	72	0.4	2.4	**1.1**	0.05	0.12	9	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	88	0.5	2.9	**1.8**	0.14	0.21	37	0.3	1.1	**0.6**	0.04	0.06	*C01-02*
Mouth	69	0.4	2.3	**1.3**	0.08	0.16	56	0.4	1.7	**0.8**	0.05	0.09	*C03-06*
Salivary glands	51	0.3	1.7	**0.8**	0.03	0.09	27	0.2	0.8	**0.5**	0.03	0.05	*C07-08*
Tonsil	26	0.2	0.9	**0.5**	0.03	0.07	7	0.1	0.2	**0.1**	0.00	0.01	*C09*
Other oropharynx	16	0.1	0.5	**0.3**	0.02	0.04	3	0.0	0.1	**0.0**	0.00	0.01	*C10*
Nasopharynx	76	0.5	2.5	**1.8**	0.14	0.20	28	0.2	0.9	**0.6**	0.05	0.06	*C11*
Hypopharynx	19	0.1	0.6	**0.4**	0.04	0.05	3	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	12	0.1	0.4	**0.2**	0.01	0.03	4	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	77	0.5	2.6	**1.3**	0.07	0.17	28	0.2	0.9	**0.3**	0.01	0.05	*C15*
Stomach	516	3.1	17.2	**8.6**	0.40	1.02	333	2.4	10.3	**4.6**	0.26	0.50	*C16*
Small intestine	62	0.4	2.1	**1.1**	0.06	0.13	56	0.4	1.7	**0.8**	0.04	0.11	*C17*
Colon	1463	8.8	48.8	**23.9**	1.13	2.91	1447	10.4	44.8	**18.7**	0.89	2.20	*C18*
Rectum	721	4.4	24.1	**12.3**	0.63	1.51	526	3.8	16.3	**7.4**	0.39	0.89	*C19-20*
Anus	33	0.2	1.1	**0.6**	0.03	0.07	44	0.3	1.4	**0.6**	0.03	0.07	*C21*
Liver	733	4.4	24.5	**12.6**	0.57	1.61	445	3.2	13.8	**5.6**	0.21	0.75	*C22*
Gallbladder etc.	202	1.2	6.7	**3.3**	0.15	0.39	259	1.9	8.0	**3.1**	0.12	0.37	*C23-24*
Pancreas	476	2.9	15.9	**8.4**	0.46	1.06	500	3.6	15.5	**6.2**	0.29	0.71	*C25*
Nose, sinuses etc.	38	0.2	1.3	**0.7**	0.04	0.08	13	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	347	2.1	11.6	**6.4**	0.41	0.83	55	0.4	1.7	**1.0**	0.08	0.12	*C32*
Trachea, bronchus, and lung	2611	15.8	87.1	**44.1**	2.16	5.64	758	5.4	23.5	**11.5**	0.71	1.40	*C33-34*
Other thoracic organs	44	0.3	1.5	**0.8**	0.04	0.10	29	0.2	0.9	**0.5**	0.02	0.05	*C37-38*
Bone	38	0.2	1.3	**1.3**	0.08	0.10	28	0.2	0.9	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	271	1.6	9.0	**5.8**	0.40	0.60	259	1.9	8.0	**5.5**	0.40	0.55	*C43*
Other skin	2794		93.2	**46.5**	2.24	5.40	1670		51.7	**24.4**	1.44	2.79	*C44*
Mesothelioma	90	0.5	3.0	**1.6**	0.08	0.24	26	0.2	0.8	**0.4**	0.02	0.04	*C45*
Kaposi sarcoma	50	0.3	1.7	**0.9**	0.04	0.10	24	0.2	0.7	**0.3**	0.01	0.03	*C46*
Connective and soft tissue	98	0.6	3.3	**2.1**	0.12	0.21	75	0.5	2.3	**1.4**	0.08	0.12	*C47+C49*
Breast	25	0.2	0.8	**0.4**	0.02	0.06	3889	27.8	120.4	**70.8**	5.38	7.82	*C50*
Vulva							107	0.8	3.3	**1.3**	0.06	0.14	*C51*
Vagina							13	0.1	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							213	1.5	6.6	**4.4**	0.35	0.48	*C53*
Corpus uteri							686	4.9	21.2	**11.8**	0.81	1.53	*C54*
Uterus unspecified							85	0.6	2.6	**1.2**	0.07	0.14	*C55*
Ovary							453	3.2	14.0	**8.0**	0.58	0.91	*C56*
Other female genital organs							39	0.3	1.2	**0.5**	0.03	0.05	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	58	0.4	1.9	**1.1**	0.06	0.14							*C60*
Prostate	2747	16.6	91.6	**45.7**	1.83	6.28							*C61*
Testis	192	1.2	6.4	**6.2**	0.45	0.46							*C62*
Other male genital organs	5	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	395	2.4	13.2	**8.1**	0.54	0.92	224	1.6	6.9	**3.9**	0.24	0.45	*C64*
Renal pelvis	44	0.3	1.5	**0.7**	0.03	0.09	17	0.1	0.5	**0.2**	0.01	0.02	*C65*
Ureter	44	0.3	1.5	**0.7**	0.03	0.09	11	0.1	0.3	**0.1**	0.01	0.02	*C66*
†Bladder	2243	13.5	74.8	**37.9**	1.84	4.64	440	3.1	13.6	**6.0**	0.31	0.70	*C67*
Other urinary organs	28	0.2	0.9	**0.4**	0.01	0.05	9	0.1	0.3	**0.1**	0.00	0.00	*C68*
Eye	25	0.2	0.8	**0.6**	0.04	0.07	20	0.1	0.6	**0.4**	0.03	0.05	*C69*
Brain and nervous system	282	1.7	9.4	**6.8**	0.47	0.65	250	1.8	7.7	**4.8**	0.33	0.46	*C70-72*
Thyroid	230	1.4	7.7	**5.8**	0.46	0.58	747	5.3	23.1	**18.4**	1.48	1.75	*C73*
Adrenal gland	16	0.1	0.5	**0.6**	0.03	0.04	19	0.1	0.6	**0.7**	0.04	0.05	*C74*
Other endocrine	2	0.0	0.1	**0.0**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	124	0.7	4.1	**3.7**	0.25	0.30	82	0.6	2.5	**2.5**	0.16	0.20	*C81*
Non-Hodgkin lymphoma	525	3.2	17.5	**11.0**	0.74	1.18	432	3.1	13.4	**7.4**	0.49	0.80	*C82-86,C96*
Immunoproliferative diseases	29	0.2	1.0	**0.6**	0.03	0.08	35	0.3	1.1	**0.5**	0.03	0.07	*C88*
Multiple myeloma	249	1.5	8.3	**4.2**	0.21	0.53	204	1.5	6.3	**2.8**	0.16	0.32	*C90*
Lymphoid leukaemia	215	1.3	7.2	**5.4**	0.32	0.51	159	1.1	4.9	**3.4**	0.18	0.30	*C91*
Myeloid leukaemia	231	1.4	7.7	**4.6**	0.26	0.47	193	1.4	6.0	**3.2**	0.18	0.34	*C92-94*
Leukaemia unspecified	42	0.3	1.4	**0.6**	0.02	0.05	33	0.2	1.0	**0.3**	0.00	0.03	*C95*
Myeloproliferative disorders	86	0.5	2.9	**2.0**	0.14	0.21	106	0.8	3.3	**1.9**	0.12	0.20	*MPD*
Myelodysplastic syndromes	105	0.6	3.5	**1.6**	0.05	0.19	79	0.6	2.4	**0.9**	0.03	0.10	*MDS*
Other and unspecified	322	1.9	10.7	**5.0**	0.22	0.50	347	2.5	10.7	**4.0**	0.18	0.36	*O&U*
All sites	19357		645.8	**344.5**	17.73	41.22	15645		484.5	**255.7**	16.57	28.44	*C00-96*
All sites except C44	16563	100.0	552.6	**298.0**	15.49	35.82	13975	100.0	432.8	**231.3**	15.13	25.64	*C00-96 exc. C44*

† See note following population pyramid

Italy, Parma

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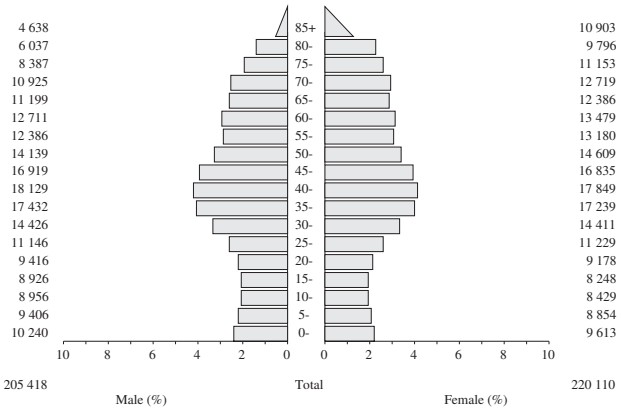
Italy, Parma (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the 2011 census and estimates for 2008–2010 and 2012.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	61.4	Breast	92.3
Non-melanoma skin cancer	47.7	Thyroid	31.2
Trachea, bronchus, and lung	44.3	Non-melanoma skin cancer	28.8
Bladder	29.1	Colon	21.6
Colon	26.8	Corpus uteri	17.3
Liver	16.0	Trachea, bronchus, and lung	17.0
Melanoma of skin	15.8	Melanoma of skin	13.8
Non-Hodgkin lymphoma	15.7	Non-Hodgkin lymphoma	11.9
Stomach	14.8	Ovary	10.3
Kidney	13.7	Pancreas	8.3
Pancreas	11.5	Stomach	7.9
Rectum	11.1	Liver	6.8
Thyroid	8.8	Kidney	6.5
Testis	7.2	Bladder	6.1
Brain and nervous system	7.0	Rectum	6.0
Larynx	6.2	Brain and nervous system	4.5
Other and unspecified	5.2	Cervix uteri	4.3
Multiple myeloma	5.1	Hodgkin lymphoma	4.2
Lymphoid leukaemia	4.8	Other and unspecified	4.0
Myeloid leukaemia	4.6	Multiple myeloma	4.0
All sites	396.4	All sites	336.1

Italy, Parma (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	
Lip	9	0.1	0.9	**0.4**	0.02	0.04	3	0.0	0.3	**0.0**	0.00	0.00	*C00*
Tongue	42	0.5	4.1	**2.3**	0.15	0.26	27	0.3	2.5	**1.2**	0.09	0.13	*C01-02*
Mouth	23	0.3	2.2	**1.2**	0.09	0.13	23	0.3	2.1	**0.8**	0.06	0.10	*C03-06*
Salivary glands	9	0.1	0.9	**0.6**	0.05	0.06	10	0.1	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	31	0.4	3.0	**1.6**	0.12	0.20	4	0.1	0.4	**0.2**	0.01	0.02	*C09*
Other oropharynx	10	0.1	1.0	**0.5**	0.03	0.07	2	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	13	0.2	1.3	**0.7**	0.06	0.08	6	0.1	0.5	**0.3**	0.02	0.03	*C11*
Hypopharynx	14	0.2	1.4	**0.8**	0.04	0.11	5	0.1	0.5	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	3	0.0	0.3	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	71	0.9	6.9	**3.2**	0.20	0.40	31	0.4	2.8	**0.9**	0.04	0.11	*C15*
Stomach	437	5.4	42.5	**14.8**	0.49	1.65	334	4.3	30.3	**7.9**	0.26	0.86	*C16*
Small intestine	27	0.3	2.6	**1.2**	0.07	0.12	30	0.4	2.7	**0.9**	0.04	0.10	*C17*
Colon	684	8.4	66.6	**26.8**	1.31	3.01	752	9.6	68.3	**21.6**	1.11	2.40	*C18*
Rectum	262	3.2	25.5	**11.1**	0.66	1.29	181	2.3	16.4	**6.0**	0.34	0.69	*C19-20*
Anus	15	0.2	1.5	**0.9**	0.07	0.11	36	0.5	3.3	**1.4**	0.10	0.14	*C21*
Liver	416	5.1	40.5	**16.0**	0.70	1.89	265	3.4	24.1	**6.8**	0.23	0.80	*C22*
Gallbladder etc.	88	1.1	8.6	**3.2**	0.10	0.40	84	1.1	7.6	**1.8**	0.06	0.17	*C23-24*
Pancreas	285	3.5	27.7	**11.5**	0.52	1.39	325	4.2	29.5	**8.3**	0.36	0.92	*C25*
Nose, sinuses etc.	12	0.1	1.2	**0.4**	0.02	0.05	18	0.2	1.6	**0.7**	0.05	0.08	*C30-31*
Larynx	125	1.5	12.2	**6.2**	0.45	0.80	18	0.2	1.6	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	1175	14.5	114.4	**44.3**	1.76	5.42	521	6.7	47.3	**17.0**	1.01	1.99	*C33-34*
Other thoracic organs	20	0.2	1.9	**0.8**	0.04	0.08	16	0.2	1.5	**0.4**	0.02	0.04	*C37-38*
Bone	18	0.2	1.8	**2.0**	0.12	0.15	17	0.2	1.5	**1.1**	0.08	0.08	*C40-41*
Melanoma of skin	276	3.4	26.9	**15.8**	1.08	1.59	251	3.2	22.8	**13.8**	1.01	1.37	*C43*
Other skin	1193		116.2	**47.7**	2.29	5.37	861		78.2	**28.8**	1.75	2.90	*C44*
Mesothelioma	43	0.5	4.2	**1.6**	0.05	0.24	27	0.3	2.5	**0.8**	0.03	0.08	*C45*
Kaposi sarcoma	18	0.2	1.8	**0.8**	0.05	0.09	5	0.1	0.5	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	37	0.5	3.6	**1.9**	0.10	0.17	40	0.5	3.6	**1.9**	0.13	0.17	*C47+C49*
Breast	22	0.3	2.1	**1.1**	0.08	0.12	2008	25.6	182.5	**92.3**	6.52	10.46	*C50*
Vulva							41	0.5	3.7	**1.0**	0.03	0.12	*C51*
Vagina							6	0.1	0.5	**0.2**	0.01	0.03	*C52*
Cervix uteri							81	1.0	7.4	**4.3**	0.33	0.42	*C53*
Corpus uteri							410	5.2	37.3	**17.3**	1.21	2.19	*C54*
Uterus unspecified							1	0.0	0.1	**0.0**	0.00	0.00	*C55*
Ovary							247	3.2	22.4	**10.3**	0.73	1.14	*C56*
Other female genital organs							10	0.1	0.9	**0.3**	0.01	0.03	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	13	0.2	1.3	**0.6**	0.04	0.08							*C60*
Prostate	1480	18.2	144.1	**61.4**	2.91	8.29							*C61*
Testis	74	0.9	7.2	**7.2**	0.51	0.53							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	291	3.6	28.3	**13.7**	0.87	1.67	190	2.4	17.3	**6.5**	0.40	0.77	*C64*
Renal pelvis	20	0.2	1.9	**0.7**	0.03	0.08	12	0.2	1.1	**0.2**	0.01	0.02	*C65*
Ureter	20	0.2	1.9	**0.9**	0.06	0.11	8	0.1	0.7	**0.3**	0.02	0.04	*C66*
†Bladder	767	9.4	74.7	**29.1**	1.13	3.42	216	2.8	19.6	**6.1**	0.29	0.67	*C67*
Other urinary organs	3	0.0	0.3	**0.1**	0.00	0.00	2	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	10	0.1	1.0	**0.6**	0.04	0.07	12	0.2	1.1	**0.5**	0.03	0.04	*C69*
Brain and nervous system	132	1.6	12.9	**7.0**	0.48	0.74	101	1.3	9.2	**4.5**	0.25	0.46	*C70-72*
Thyroid	135	1.7	13.1	**8.8**	0.69	0.91	469	6.0	42.6	**31.2**	2.53	3.01	*C73*
Adrenal gland	5	0.1	0.5	**0.4**	0.02	0.03	3	0.0	0.3	**0.1**	0.01	0.01	*C74*
Other endocrine	3	0.0	0.3	**0.4**	0.02	0.02	2	0.0	0.2	**0.1**	0.01	0.02	*C75*
Hodgkin lymphoma	37	0.5	3.6	**3.4**	0.22	0.29	48	0.6	4.4	**4.2**	0.30	0.34	*C81*
Non-Hodgkin lymphoma	307	3.8	29.9	**15.7**	0.90	1.72	286	3.7	26.0	**11.9**	0.75	1.27	*C82-86,C96*
Immunoproliferative diseases	17	0.2	1.7	**0.9**	0.07	0.11	26	0.3	2.4	**1.1**	0.07	0.13	*C88*
Multiple myeloma	135	1.7	13.1	**5.1**	0.26	0.54	114	1.5	10.4	**4.0**	0.23	0.51	*C90*
Lymphoid leukaemia	86	1.1	8.4	**4.8**	0.23	0.41	76	1.0	6.9	**2.7**	0.14	0.23	*C91*
Myeloid leukaemia	109	1.3	10.6	**4.6**	0.27	0.44	101	1.3	9.2	**3.5**	0.19	0.36	*C92-94*
Leukaemia unspecified	2	0.0	0.2	**0.1**	0.00	0.01	6	0.1	0.5	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	87	1.1	8.5	**3.9**	0.17	0.43	101	1.3	9.2	**3.8**	0.21	0.39	*MPD*
Myelodysplastic syndromes	73	0.9	7.1	**2.2**	0.05	0.22	65	0.8	5.9	**1.4**	0.04	0.14	*MDS*
Other and unspecified	126	1.6	12.3	**5.2**	0.27	0.58	155	2.0	14.1	**4.0**	0.14	0.37	*O&U*
All sites	9310		906.4	**396.4**	20.00	45.99	8690		789.6	**336.1**	21.40	36.57	*C00-96*
All sites except C44	8117	100.0	790.3	**348.8**	17.71	40.62	7829	100.0	711.4	**307.3**	19.65	33.67	*C00-96 exc. C44*

† See note following population pyramid

Italy, Piacenza

CONTRIBUTORS
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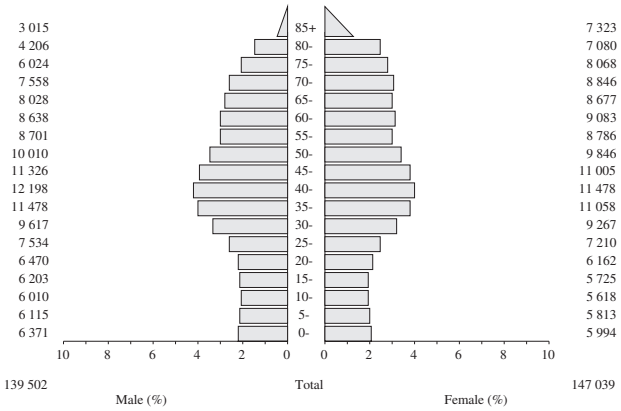
Italy, Piacenza (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates of population by sex and age group provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	71.8	Breast	93.6
Prostate	54.3	Non-melanoma skin cancer	50.1
Trachea, bronchus, and lung	45.3	Trachea, bronchus, and lung	17.6
Bladder	31.9	Colon	16.6
Colon	26.6	Corpus uteri	14.2
Stomach	17.1	Thyroid	13.1
Liver	14.6	Non-Hodgkin lymphoma	11.1
Kidney	13.5	Stomach	9.0
Non-Hodgkin lymphoma	11.8	Ovary	8.9
Rectum	11.5	Melanoma of skin	8.8
Pancreas	10.7	Pancreas	8.1
Melanoma of skin	9.7	Bladder	7.0
Other and unspecified	8.6	Kidney	6.5
Larynx	7.1	Other and unspecified	6.2
Lymphoid leukaemia	7.1	Liver	5.1
Brain and nervous system	6.4	Rectum	4.7
Hodgkin lymphoma	6.0	Lymphoid leukaemia	4.6
Myeloproliferative disorders	5.4	Myeloproliferative disorders	4.5
Multiple myeloma	5.2	Cervix uteri	4.5
Thyroid	5.2	Brain and nervous system	4.2
All sites	411.3	All sites	329.7

Italy, Piacenza (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.2	1.8	**0.7**	0.01	0.08	3	0.1	0.5	**0.2**	0.01	0.01	*C00*
Tongue	21	0.5	3.8	**2.0**	0.13	0.23	15	0.4	2.6	**1.1**	0.08	0.12	*C01-02*
Mouth	23	0.5	4.1	**2.0**	0.16	0.19	10	0.3	1.7	**0.5**	0.03	0.06	*C03-06*
Salivary glands	7	0.2	1.3	**0.7**	0.04	0.08	7	0.2	1.2	**0.9**	0.06	0.07	*C07-08*
Tonsil	19	0.4	3.4	**1.8**	0.13	0.21	4	0.1	0.7	**0.4**	0.04	0.06	*C09*
Other oropharynx	1	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.2	**0.0**	0.00	0.00	*C10*
Nasopharynx	7	0.2	1.3	**0.9**	0.04	0.09	1	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	6	0.1	1.1	**0.6**	0.04	0.07	2	0.1	0.3	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	10	0.2	1.8	**1.0**	0.08	0.12	1	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	44	1.0	7.9	**3.4**	0.16	0.40	18	0.5	3.1	**0.7**	0.01	0.08	*C15*
Stomach	249	5.7	44.6	**17.1**	0.79	2.00	187	4.9	31.8	**9.0**	0.39	0.99	*C16*
Small intestine	16	0.4	2.9	**1.0**	0.04	0.14	8	0.2	1.4	**0.6**	0.05	0.07	*C17*
Colon	382	8.7	68.5	**26.6**	1.18	3.19	293	7.7	49.8	**16.6**	0.89	1.92	*C18*
Rectum	153	3.5	27.4	**11.5**	0.65	1.28	81	2.1	13.8	**4.7**	0.27	0.54	*C19-20*
Anus	12	0.3	2.2	**0.9**	0.04	0.09	11	0.3	1.9	**0.6**	0.02	0.09	*C21*
Liver	202	4.6	36.2	**14.6**	0.68	1.79	122	3.2	20.7	**5.1**	0.16	0.55	*C22*
Gallbladder etc.	31	0.7	5.6	**1.6**	0.00	0.18	48	1.3	8.2	**2.2**	0.07	0.27	*C23-24*
Pancreas	151	3.4	27.1	**10.7**	0.47	1.25	155	4.1	26.4	**8.1**	0.40	0.92	*C25*
Nose, sinuses etc.	8	0.2	1.4	**0.7**	0.05	0.07	6	0.2	1.0	**0.2**	0.01	0.03	*C30-31*
Larynx	85	1.9	15.2	**7.1**	0.43	0.93	11	0.3	1.9	**0.8**	0.05	0.10	*C32*
Trachea, bronchus, and lung	662	15.1	118.6	**45.3**	1.84	5.86	276	7.2	46.9	**17.6**	1.04	2.10	*C33-34*
Other thoracic organs	16	0.4	2.9	**1.0**	0.01	0.13	13	0.3	2.2	**0.9**	0.05	0.11	*C37-38*
Bone	8	0.2	1.4	**2.0**	0.11	0.14	7	0.2	1.2	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	96	2.2	17.2	**9.7**	0.72	1.00	92	2.4	15.6	**8.8**	0.63	0.90	*C43*
Other skin	1014		181.7	**71.8**	3.36	8.29	812		138.1	**50.1**	2.97	5.60	*C44*
Mesothelioma	21	0.5	3.8	**1.4**	0.04	0.17	8	0.2	1.4	**0.4**	0.01	0.04	*C45*
Kaposi sarcoma	7	0.2	1.3	**0.4**	0.01	0.04	4	0.1	0.7	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	20	0.5	3.6	**1.5**	0.09	0.22	21	0.5	3.6	**2.4**	0.15	0.19	*C47+C49*
Breast	11	0.3	2.0	**1.0**	0.04	0.13	1092	28.6	185.7	**93.6**	7.04	10.18	*C50*
Vulva							27	0.7	4.6	**1.3**	0.04	0.15	*C51*
Vagina							5	0.1	0.9	**0.4**	0.03	0.04	*C52*
Cervix uteri							48	1.3	8.2	**4.5**	0.32	0.49	*C53*
Corpus uteri							169	4.4	28.7	**14.2**	1.07	1.74	*C54*
Uterus unspecified							10	0.3	1.7	**0.7**	0.06	0.08	*C55*
Ovary							104	2.7	17.7	**8.9**	0.58	1.07	*C56*
Other female genital organs							5	0.1	0.9	**0.5**	0.04	0.07	*C57*
Placenta							2	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	8	0.2	1.4	**0.8**	0.03	0.10							*C60*
Prostate	738	16.8	132.3	**54.3**	2.07	7.61							*C61*
Testis	29	0.7	5.2	**4.7**	0.32	0.35							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	159	3.6	28.5	**13.5**	0.71	1.65	93	2.4	15.8	**6.5**	0.38	0.78	*C64*
Renal pelvis	3	0.1	0.5	**0.3**	0.03	0.03	7	0.2	1.2	**0.5**	0.01	0.06	*C65*
Ureter	8	0.2	1.4	**0.7**	0.06	0.07	4	0.1	0.7	**0.1**	0.00	0.00	*C66*
†Bladder	458	10.4	82.1	**31.9**	1.54	3.77	115	3.0	19.6	**7.0**	0.42	0.89	*C67*
Other urinary organs	4	0.1	0.7	**0.3**	0.01	0.03	1	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	2	0.0	0.4	**0.1**	0.00	0.02	7	0.2	1.2	**0.6**	0.04	0.07	*C69*
Brain and nervous system	59	1.3	10.6	**6.4**	0.36	0.72	55	1.4	9.4	**4.2**	0.26	0.48	*C70-72*
Thyroid	37	0.8	6.6	**5.2**	0.41	0.49	108	2.8	18.4	**13.1**	1.06	1.35	*C73*
Adrenal gland	1	0.0	0.2	**0.1**	0.00	0.02	3	0.1	0.5	**0.3**	0.02	0.02	*C74*
Other endocrine	4	0.1	0.7	**1.0**	0.05	0.05	2	0.1	0.3	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	31	0.7	5.6	**6.0**	0.39	0.47	20	0.5	3.4	**4.1**	0.28	0.31	*C81*
Non-Hodgkin lymphoma	132	3.0	23.7	**11.8**	0.68	1.23	156	4.1	26.5	**11.1**	0.67	1.29	*C82-86,C96*
Immunoproliferative diseases	16	0.4	2.9	**1.1**	0.04	0.10	11	0.3	1.9	**0.7**	0.03	0.11	*C88*
Multiple myeloma	68	1.6	12.2	**5.2**	0.26	0.65	66	1.7	11.2	**3.7**	0.26	0.38	*C90*
Lymphoid leukaemia	67	1.5	12.0	**7.1**	0.36	0.73	49	1.3	8.3	**4.6**	0.24	0.41	*C91*
Myeloid leukaemia	51	1.2	9.1	**4.5**	0.22	0.43	34	0.9	5.8	**2.6**	0.14	0.26	*C92-94*
Leukaemia unspecified	3	0.1	0.5	**0.2**	0.01	0.01	4	0.1	0.7	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	59	1.3	10.6	**5.4**	0.35	0.73	57	1.5	9.7	**4.5**	0.31	0.49	*MPD*
Myelodysplastic syndromes	57	1.3	10.2	**3.2**	0.08	0.30	30	0.8	5.1	**1.9**	0.11	0.17	*MDS*
Other and unspecified	114	2.6	20.4	**8.6**	0.41	0.86	133	3.5	22.6	**6.2**	0.33	0.67	*O&U*
All sites	5400		967.7	**411.3**	19.78	48.78	4634		787.9	**329.7**	21.29	36.55	*C00-96*
All sites except C44	4386	100.0	786.0	**339.4**	16.42	40.49	3822	100.0	649.8	**279.6**	18.32	30.95	*C00-96 exc. C44*

† See note following population pyramid

Italy, Ragusa and Caltanissetta

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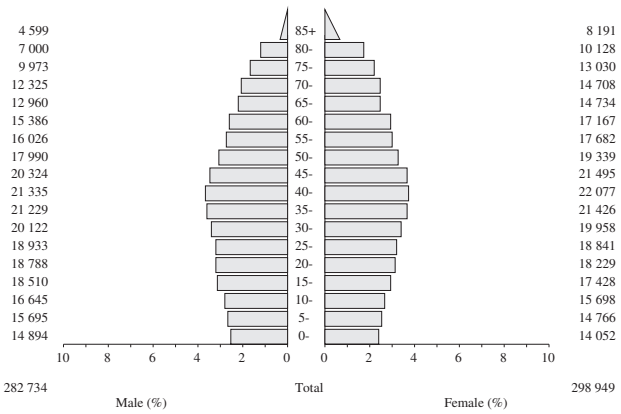
Italy, Ragusa and Caltanissetta (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	56.2	Breast	68.4
Trachea, bronchus, and lung	39.7	Non-melanoma skin cancer	26.5
Prostate	39.7	Colon	17.9
Bladder	29.7	Thyroid	16.9
Colon	24.6	Corpus uteri	12.9
Rectum	11.9	Ovary	9.2
Liver	11.3	Trachea, bronchus, and lung	7.7
Non-Hodgkin lymphoma	10.0	Rectum	7.5
Stomach	8.8	Non-Hodgkin lymphoma	7.0
Pancreas	7.9	Melanoma of skin	6.5
Kidney	6.7	Pancreas	5.1
Brain and nervous system	6.4	Bladder	4.9
Testis	5.8	Brain and nervous system	4.6
Larynx	5.8	Cervix uteri	4.5
Melanoma of skin	5.7	Liver	4.5
Other and unspecified	5.3	Stomach	4.3
Thyroid	4.8	Other and unspecified	4.2
Lymphoid leukaemia	4.7	Gallbladder etc.	3.6
Gallbladder etc.	4.6	Hodgkin lymphoma	3.5
Hodgkin lymphoma	4.3	Kidney	3.2
All sites	327.8	All sites	248.0

Italy, Ragusa and Caltanissetta (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	16	0.2	1.1	**0.6**	0.04	0.07	2	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	33	0.5	2.3	**1.3**	0.08	0.16	18	0.3	1.2	**0.5**	0.01	0.05	*C01-02*
Mouth	32	0.4	2.3	**1.3**	0.08	0.18	16	0.3	1.1	**0.5**	0.03	0.06	*C03-06*
Salivary glands	25	0.3	1.8	**0.8**	0.05	0.07	11	0.2	0.7	**0.3**	0.02	0.04	*C07-08*
Tonsil	17	0.2	1.2	**0.8**	0.07	0.09	3	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	6	0.1	0.4	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	21	0.3	1.5	**1.1**	0.11	0.12	13	0.2	0.9	**0.8**	0.06	0.06	*C11*
Hypopharynx	3	0.0	0.2	**0.1**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	3	0.0	0.2	**0.1**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	36	0.5	2.5	**1.1**	0.06	0.11	12	0.2	0.8	**0.4**	0.02	0.04	*C15*
Stomach	267	3.7	18.9	**8.8**	0.45	0.99	163	2.7	10.9	**4.3**	0.22	0.41	*C16*
Small intestine	19	0.3	1.3	**0.8**	0.05	0.09	12	0.2	0.8	**0.4**	0.02	0.05	*C17*
Colon	708	9.7	50.1	**24.6**	1.18	3.04	633	10.3	42.3	**17.9**	0.90	2.13	*C18*
Rectum	327	4.5	23.1	**11.9**	0.64	1.49	236	3.9	15.8	**7.5**	0.50	0.94	*C19-20*
Anus	15	0.2	1.1	**0.5**	0.03	0.06	15	0.2	1.0	**0.4**	0.02	0.04	*C21*
Liver	319	4.4	22.6	**11.3**	0.56	1.41	162	2.6	10.8	**4.5**	0.20	0.51	*C22*
Gallbladder etc.	142	1.9	10.0	**4.6**	0.20	0.56	148	2.4	9.9	**3.6**	0.13	0.41	*C23-24*
Pancreas	226	3.1	16.0	**7.9**	0.35	0.92	201	3.3	13.4	**5.1**	0.23	0.58	*C25*
Nose, sinuses etc.	10	0.1	0.7	**0.4**	0.03	0.03	5	0.1	0.3	**0.3**	0.03	0.03	*C30-31*
Larynx	143	2.0	10.1	**5.8**	0.38	0.73	9	0.1	0.6	**0.3**	0.02	0.02	*C32*
Trachea, bronchus, and lung	1132	15.5	80.1	**39.7**	1.85	5.14	248	4.1	16.6	**7.7**	0.46	0.89	*C33-34*
Other thoracic organs	23	0.3	1.6	**0.8**	0.04	0.10	13	0.2	0.9	**0.4**	0.03	0.05	*C37-38*
Bone	21	0.3	1.5	**1.2**	0.08	0.10	10	0.2	0.7	**0.6**	0.03	0.06	*C40-41*
Melanoma of skin	132	1.8	9.3	**5.7**	0.41	0.58	142	2.3	9.5	**6.5**	0.50	0.66	*C43*
Other skin	1686		119.3	**56.2**	2.61	6.52	923		61.7	**26.5**	1.41	2.94	*C44*
Mesothelioma	42	0.6	3.0	**1.7**	0.09	0.25	14	0.2	0.9	**0.4**	0.03	0.05	*C45*
Kaposi sarcoma	25	0.3	1.8	**0.8**	0.03	0.07	10	0.2	0.7	**0.2**	0.01	0.03	*C46*
Connective and soft tissue	49	0.7	3.5	**2.4**	0.16	0.24	34	0.6	2.3	**1.3**	0.07	0.15	*C47+C49*
Breast	13	0.2	0.9	**0.5**	0.02	0.06	1735	28.3	116.1	**68.4**	5.15	7.69	*C50*
Vulva							49	0.8	3.3	**1.6**	0.07	0.22	*C51*
Vagina							7	0.1	0.5	**0.2**	0.01	0.02	*C52*
Cervix uteri							97	1.6	6.5	**4.5**	0.36	0.47	*C53*
Corpus uteri							343	5.6	22.9	**12.9**	0.90	1.61	*C54*
Uterus unspecified							54	0.9	3.6	**1.5**	0.11	0.16	*C55*
Ovary							234	3.8	15.7	**9.2**	0.65	1.04	*C56*
Other female genital organs							9	0.1	0.6	**0.4**	0.03	0.04	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	27	0.4	1.9	**1.0**	0.05	0.12							*C60*
Prostate	1173	16.1	83.0	**39.7**	1.52	5.41							*C61*
Testis	86	1.2	6.1	**5.8**	0.43	0.43							*C62*
Other male genital organs	3	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	159	2.2	11.2	**6.7**	0.45	0.79	81	1.3	5.4	**3.2**	0.24	0.35	*C64*
Renal pelvis	22	0.3	1.6	**0.8**	0.02	0.09	9	0.1	0.6	**0.2**	0.01	0.03	*C65*
Ureter	12	0.2	0.8	**0.5**	0.03	0.06	5	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	850	11.7	60.1	**29.7**	1.45	3.67	172	2.8	11.5	**4.9**	0.29	0.54	*C67*
Other urinary organs	12	0.2	0.8	**0.4**	0.01	0.07	3	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	9	0.1	0.6	**0.5**	0.03	0.05	6	0.1	0.4	**0.4**	0.02	0.03	*C69*
Brain and nervous system	127	1.7	9.0	**6.4**	0.35	0.62	105	1.7	7.0	**4.6**	0.26	0.48	*C70-72*
Thyroid	99	1.4	7.0	**4.8**	0.37	0.52	318	5.2	21.3	**16.9**	1.34	1.57	*C73*
Adrenal gland	3	0.0	0.2	**0.1**	0.01	0.02	11	0.2	0.7	**0.7**	0.05	0.05	*C74*
Other endocrine	4	0.1	0.3	**0.3**	0.01	0.02	4	0.1	0.3	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	60	0.8	4.2	**4.3**	0.28	0.33	56	0.9	3.7	**3.5**	0.23	0.28	*C81*
Non-Hodgkin lymphoma	226	3.1	16.0	**10.0**	0.64	1.11	172	2.8	11.5	**7.0**	0.44	0.79	*C82-86,C96*
Immunoproliferative diseases	17	0.2	1.2	**0.6**	0.02	0.08	10	0.2	0.7	**0.5**	0.04	0.05	*C88*
Multiple myeloma	118	1.6	8.3	**4.1**	0.22	0.47	83	1.4	5.6	**2.5**	0.16	0.28	*C90*
Lymphoid leukaemia	102	1.4	7.2	**4.7**	0.22	0.47	61	1.0	4.1	**2.5**	0.14	0.22	*C91*
Myeloid leukaemia	73	1.0	5.2	**2.9**	0.19	0.29	69	1.1	4.6	**2.6**	0.17	0.25	*C92-94*
Leukaemia unspecified	22	0.3	1.6	**0.9**	0.05	0.05	25	0.4	1.7	**0.6**	0.03	0.07	*C95*
Myeloproliferative disorders	73	1.0	5.2	**3.3**	0.22	0.37	71	1.2	4.7	**2.7**	0.16	0.29	*MPD*
Myelodysplastic syndromes	47	0.6	3.3	**1.7**	0.07	0.24	43	0.7	2.9	**1.4**	0.07	0.15	*MDS*
Other and unspecified	155	2.1	11.0	**5.3**	0.25	0.61	156	2.5	10.4	**4.2**	0.21	0.42	*O&U*
All sites	8970		634.5	**327.8**	16.56	39.20	7043		471.2	**248.0**	16.12	27.32	*C00-96*
All sites except C44	7284	100.0	515.3	**271.6**	13.95	32.68	6120	100.0	409.4	**221.5**	14.71	24.37	*C00-96 exc. C44*

† See note following population pyramid

Italy, Reggio Emilia

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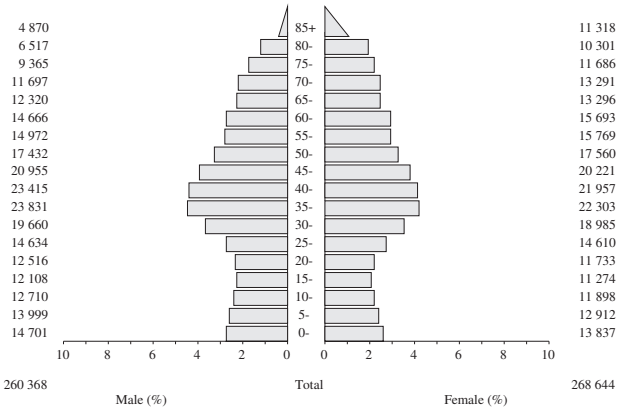
Italy, Reggio Emilia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Individual data from the municipal population registers.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	80.9	Breast	92.0
Prostate	57.0	Non-melanoma skin cancer	53.5
Trachea, bronchus, and lung	40.1	Thyroid	27.8
Bladder	29.3	Colon	16.6
Colon	22.7	Trachea, bronchus, and lung	15.9
Non-Hodgkin lymphoma	13.9	Corpus uteri	14.7
Kidney	13.2	Melanoma of skin	11.4
Stomach	12.6	Non-Hodgkin lymphoma	9.5
Melanoma of skin	11.4	Ovary	7.3
Liver	10.9	Pancreas	6.7
Rectum	10.1	Bladder	6.7
Pancreas	9.7	Stomach	6.6
Thyroid	9.2	Kidney	5.8
Brain and nervous system	6.8	Rectum	5.7
Testis	6.7	Brain and nervous system	5.0
Lymphoid leukaemia	6.4	Lymphoid leukaemia	4.1
Hodgkin lymphoma	5.2	Cervix uteri	3.8
Larynx	5.2	Myeloproliferative disorders	3.8
Myeloid leukaemia	4.9	Other and unspecified	3.7
Multiple myeloma	4.5	Liver	3.0
All sites	400.4	All sites	328.8

Italy, Reggio Emilia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	18	0.2	1.4	**0.5**	0.01	0.04	6	0.1	0.4	**0.1**	0.00	0.02	*C00*
Tongue	43	0.5	3.3	**2.0**	0.13	0.24	16	0.2	1.2	**0.6**	0.03	0.07	*C01-02*
Mouth	40	0.5	3.1	**1.7**	0.11	0.23	20	0.3	1.5	**0.6**	0.04	0.07	*C03-06*
Salivary glands	11	0.1	0.8	**0.4**	0.01	0.05	12	0.2	0.9	**0.3**	0.02	0.03	*C07-08*
Tonsil	21	0.3	1.6	**1.1**	0.09	0.14	9	0.1	0.7	**0.4**	0.04	0.04	*C09*
Other oropharynx	16	0.2	1.2	**0.7**	0.04	0.11	3	0.0	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	21	0.3	1.6	**1.0**	0.08	0.11	5	0.1	0.4	**0.1**	0.01	0.02	*C11*
Hypopharynx	21	0.3	1.6	**1.0**	0.08	0.12	3	0.0	0.2	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	3	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	57	0.7	4.4	**2.2**	0.14	0.29	13	0.2	1.0	**0.4**	0.03	0.05	*C15*
Stomach	388	4.7	29.8	**12.6**	0.50	1.35	272	3.6	20.2	**6.6**	0.31	0.71	*C16*
Small intestine	42	0.5	3.2	**1.7**	0.07	0.21	24	0.3	1.8	**0.6**	0.03	0.07	*C17*
Colon	642	7.8	49.3	**22.7**	1.14	2.55	563	7.5	41.9	**16.6**	0.97	1.80	*C18*
Rectum	268	3.2	20.6	**10.1**	0.54	1.15	186	2.5	13.8	**5.7**	0.32	0.68	*C19-20*
Anus	17	0.2	1.3	**0.7**	0.05	0.07	20	0.3	1.5	**0.8**	0.07	0.08	*C21*
Liver	286	3.5	22.0	**10.9**	0.61	1.18	123	1.6	9.2	**3.0**	0.13	0.35	*C22*
Gallbladder etc.	73	0.9	5.6	**2.2**	0.07	0.20	90	1.2	6.7	**2.0**	0.05	0.22	*C23-24*
Pancreas	287	3.5	22.0	**9.7**	0.38	1.23	277	3.7	20.6	**6.7**	0.28	0.73	*C25*
Nose, sinuses etc.	12	0.1	0.9	**0.5**	0.03	0.05	7	0.1	0.5	**0.2**	0.01	0.03	*C30-31*
Larynx	133	1.6	10.2	**5.2**	0.33	0.63	16	0.2	1.2	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	1190	14.4	91.4	**40.1**	1.67	4.77	502	6.7	37.4	**15.9**	0.85	1.98	*C33-34*
Other thoracic organs	23	0.3	1.8	**1.1**	0.06	0.10	23	0.3	1.7	**0.9**	0.07	0.11	*C37-38*
Bone	15	0.2	1.2	**1.2**	0.07	0.08	11	0.1	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	233	2.8	17.9	**11.4**	0.82	1.16	227	3.0	16.9	**11.4**	0.88	1.07	*C43*
Other skin	2266		174.1	**80.9**	3.91	9.28	1745		129.9	**53.5**	3.05	5.83	*C44*
Mesothelioma	73	0.9	5.6	**2.6**	0.11	0.32	19	0.3	1.4	**0.5**	0.02	0.08	*C45*
Kaposi sarcoma	35	0.4	2.7	**1.2**	0.06	0.11	14	0.2	1.0	**0.2**	0.00	0.03	*C46*
Connective and soft tissue	47	0.6	3.6	**2.4**	0.11	0.22	31	0.4	2.3	**1.3**	0.09	0.13	*C47+C49*
Breast	15	0.2	1.2	**0.5**	0.02	0.06	2286	30.5	170.2	**92.0**	6.65	10.54	*C50*
Vulva							47	0.6	3.5	**1.1**	0.03	0.12	*C51*
Vagina							6	0.1	0.4	**0.2**	0.02	0.02	*C52*
Cervix uteri							82	1.1	6.1	**3.8**	0.32	0.38	*C53*
Corpus uteri							380	5.1	28.3	**14.7**	1.04	1.89	*C54*
Uterus unspecified							8	0.1	0.6	**0.2**	0.01	0.02	*C55*
Ovary							202	2.7	15.0	**7.3**	0.51	0.80	*C56*
Other female genital organs							16	0.2	1.2	**0.5**	0.03	0.06	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	17	0.2	1.3	**0.7**	0.05	0.09							*C60*
Prostate	1472	17.8	113.1	**57.0**	2.79	8.08							*C61*
Testis	90	1.1	6.9	**6.7**	0.48	0.52							*C62*
Other male genital organs	5	0.1	0.4	**0.2**	0.01	0.03							*C63*
Kidney	330	4.0	25.3	**13.2**	0.77	1.65	167	2.2	12.4	**5.8**	0.34	0.63	*C64*
Renal pelvis	15	0.2	1.2	**0.5**	0.02	0.05	7	0.1	0.5	**0.2**	0.01	0.03	*C65*
Ureter	13	0.2	1.0	**0.4**	0.01	0.05	5	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	840	10.2	64.5	**29.3**	1.33	3.57	232	3.1	17.3	**6.7**	0.33	0.82	*C67*
Other urinary organs	13	0.2	1.0	**0.4**	0.01	0.04	6	0.1	0.4	**0.1**	0.00	0.02	*C68*
Eye	14	0.2	1.1	**0.7**	0.04	0.06	9	0.1	0.7	**0.4**	0.01	0.05	*C69*
Brain and nervous system	143	1.7	11.0	**6.8**	0.45	0.76	120	1.6	8.9	**5.0**	0.31	0.53	*C70-72*
Thyroid	172	2.1	13.2	**9.2**	0.72	0.94	502	6.7	37.4	**27.8**	2.24	2.80	*C73*
Adrenal gland	2	0.0	0.2	**0.2**	0.01	0.01	6	0.1	0.4	**0.6**	0.03	0.03	*C74*
Other endocrine	2	0.0	0.2	**0.2**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	71	0.9	5.5	**5.2**	0.36	0.40	36	0.5	2.7	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	322	3.9	24.7	**13.9**	0.82	1.55	247	3.3	18.4	**9.5**	0.60	1.01	*C82-86,C96*
Immunoproliferative diseases	30	0.4	2.3	**1.4**	0.10	0.15	30	0.4	2.2	**1.1**	0.07	0.13	*C88*
Multiple myeloma	123	1.5	9.4	**4.5**	0.28	0.50	101	1.3	7.5	**3.0**	0.14	0.35	*C90*
Lymphoid leukaemia	136	1.6	10.4	**6.4**	0.35	0.68	88	1.2	6.6	**4.1**	0.22	0.37	*C91*
Myeloid leukaemia	109	1.3	8.4	**4.9**	0.29	0.52	66	0.9	4.9	**2.8**	0.16	0.25	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	96	1.2	7.4	**4.2**	0.25	0.45	89	1.2	6.6	**3.8**	0.25	0.41	*MPD*
Myelodysplastic syndromes	84	1.0	6.5	**2.3**	0.05	0.23	83	1.1	6.2	**1.9**	0.05	0.18	*MDS*
Other and unspecified	137	1.7	10.5	**3.9**	0.13	0.38	177	2.4	13.2	**3.7**	0.15	0.34	*O&U*
All sites	10533		809.1	**400.4**	20.61	46.79	9240		687.9	**328.8**	21.10	36.37	*C00-96*
All sites except C44	8267	100.0	635.0	**319.5**	16.70	37.51	7495	100.0	558.0	**275.4**	18.05	30.54	*C00-96 exc. C44*

† See note following population pyramid

Italy, Romagna

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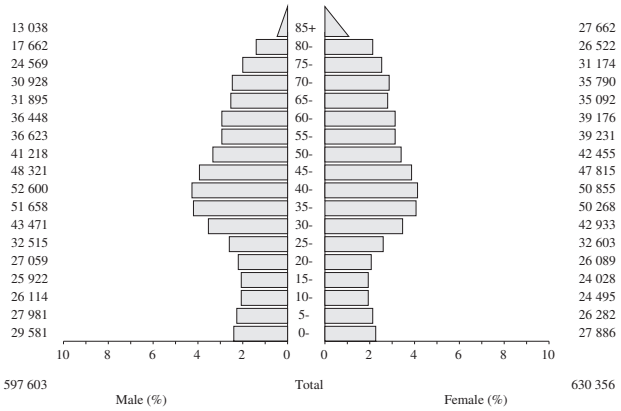
Italy, Romagna (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data provided online by the statistical service of the Administration of the Emilia-Romagna Region. The data, originally collected by the population registries of the 348 municipalities of the region, are updated every year.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	95.7	Breast	97.2
Prostate	73.4	Non-melanoma skin cancer	69.4
Trachea, bronchus, and lung	43.6	Thyroid	30.0
Bladder	34.4	Colon	20.5
Colon	26.6	Trachea, bronchus, and lung	18.9
Stomach	16.0	Corpus uteri	13.0
Kidney	15.9	Melanoma of skin	12.6
Melanoma of skin	13.7	Non-Hodgkin lymphoma	9.7
Non-Hodgkin lymphoma	13.6	Stomach	9.2
Rectum	11.7	Ovary	8.3
Thyroid	10.3	Bladder	7.4
Pancreas	9.8	Rectum	7.1
Liver	9.1	Pancreas	7.1
Brain and nervous system	7.9	Kidney	7.0
Testis	6.3	Cervix uteri	5.0
Larynx	5.6	Brain and nervous system	5.0
Lymphoid leukaemia	5.3	Other and unspecified	4.5
Other and unspecified	4.8	Myeloproliferative disorders	3.7
Multiple myeloma	4.6	Hodgkin lymphoma	3.7
Myelodysplastic syndromes	4.1	Myeloid leukaemia	3.5
All sites	454.1	All sites	372.8

Italy, Romagna (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	38	0.2	1.3	**0.5**	0.02	0.05	14	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	104	0.4	3.5	**1.8**	0.11	0.20	56	0.3	1.8	**0.7**	0.05	0.07	*C01-02*
Mouth	101	0.4	3.4	**1.8**	0.13	0.22	66	0.3	2.1	**0.8**	0.04	0.09	*C03-06*
Salivary glands	46	0.2	1.5	**0.7**	0.05	0.06	39	0.2	1.2	**0.7**	0.05	0.08	*C07-08*
Tonsil	104	0.4	3.5	**1.8**	0.13	0.24	33	0.2	1.0	**0.5**	0.04	0.07	*C09*
Other oropharynx	12	0.0	0.4	**0.2**	0.01	0.03	6	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	56	0.2	1.9	**1.1**	0.09	0.13	13	0.1	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	33	0.1	1.1	**0.6**	0.05	0.07	5	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	10	0.0	0.3	**0.2**	0.01	0.02	4	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	115	0.5	3.8	**1.6**	0.08	0.20	32	0.2	1.0	**0.3**	0.03	0.04	*C15*
Stomach	1327	5.5	44.4	**16.0**	0.58	1.74	1003	4.7	31.8	**9.2**	0.40	0.95	*C16*
Small intestine	101	0.4	3.4	**1.5**	0.09	0.19	72	0.3	2.3	**0.9**	0.05	0.11	*C17*
Colon	1956	8.1	65.5	**26.6**	1.21	3.08	1848	8.8	58.6	**20.5**	1.11	2.28	*C18*
Rectum	817	3.4	27.3	**11.7**	0.60	1.45	609	2.9	19.3	**7.1**	0.41	0.82	*C19-20*
Anus	47	0.2	1.6	**0.8**	0.05	0.09	80	0.4	2.5	**1.2**	0.10	0.14	*C21*
Liver	595	2.5	19.9	**9.1**	0.49	1.08	247	1.2	7.8	**2.8**	0.15	0.31	*C22*
Gallbladder etc.	218	0.9	7.3	**2.7**	0.12	0.26	232	1.1	7.4	**2.4**	0.11	0.28	*C23-24*
Pancreas	709	2.9	23.7	**9.8**	0.47	1.16	766	3.6	24.3	**7.1**	0.30	0.79	*C25*
Nose, sinuses etc.	42	0.2	1.4	**0.7**	0.05	0.07	16	0.1	0.5	**0.1**	0.00	0.01	*C30-31*
Larynx	358	1.5	12.0	**5.6**	0.32	0.72	66	0.3	2.1	**0.9**	0.06	0.12	*C32*
Trachea, bronchus, and lung	3348	13.8	112.0	**43.6**	1.84	5.19	1479	7.0	46.9	**18.9**	1.10	2.33	*C33-34*
Other thoracic organs	42	0.2	1.4	**0.6**	0.03	0.05	29	0.1	0.9	**0.4**	0.02	0.04	*C37-38*
Bone	50	0.2	1.7	**1.4**	0.09	0.11	35	0.2	1.1	**1.0**	0.06	0.09	*C40-41*
Melanoma of skin	750	3.1	25.1	**13.7**	0.95	1.47	680	3.2	21.6	**12.6**	0.95	1.26	*C43*
Other skin	7074		236.7	**95.7**	4.50	10.66	5395		171.2	**69.4**	4.25	7.45	*C44*
Mesothelioma	145	0.6	4.9	**2.1**	0.09	0.29	31	0.1	1.0	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	82	0.3	2.7	**1.6**	0.11	0.15	25	0.1	0.8	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	115	0.5	3.8	**2.3**	0.13	0.22	87	0.4	2.8	**1.6**	0.10	0.15	*C47+C49*
Breast	51	0.2	1.7	**0.7**	0.04	0.07	5912	28.0	187.6	**97.2**	7.11	11.15	*C50*
Vulva							140	0.7	4.4	**1.4**	0.06	0.14	*C51*
Vagina							31	0.1	1.0	**0.4**	0.03	0.04	*C52*
Cervix uteri							271	1.3	8.6	**5.0**	0.40	0.49	*C53*
Corpus uteri							856	4.1	27.2	**13.0**	0.92	1.66	*C54*
Uterus unspecified							39	0.2	1.2	**0.4**	0.02	0.04	*C55*
Ovary							542	2.6	17.2	**8.3**	0.56	0.95	*C56*
Other female genital organs							31	0.1	1.0	**0.3**	0.02	0.04	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	56	0.2	1.9	**0.8**	0.05	0.11							*C60*
Prostate	5081	21.0	170.0	**73.4**	3.19	10.27							*C61*
Testis	202	0.8	6.8	**6.3**	0.47	0.50							*C62*
Other male genital organs	13	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	985	4.1	33.0	**15.9**	0.95	1.87	531	2.5	16.8	**7.0**	0.40	0.84	*C64*
Renal pelvis	67	0.3	2.2	**0.8**	0.03	0.10	30	0.1	1.0	**0.3**	0.01	0.05	*C65*
Ureter	65	0.3	2.2	**0.8**	0.03	0.10	18	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	2509	10.4	84.0	**34.4**	1.62	4.12	659	3.1	20.9	**7.4**	0.39	0.88	*C67*
Other urinary organs	37	0.2	1.2	**0.5**	0.01	0.07	18	0.1	0.6	**0.1**	0.00	0.01	*C68*
Eye	38	0.2	1.3	**0.7**	0.05	0.07	21	0.1	0.7	**0.3**	0.02	0.03	*C69*
Brain and nervous system	387	1.6	13.0	**7.9**	0.50	0.82	338	1.6	10.7	**5.0**	0.30	0.53	*C70-72*
Thyroid	479	2.0	16.0	**10.3**	0.80	1.07	1305	6.2	41.4	**30.0**	2.37	2.93	*C73*
Adrenal gland	11	0.0	0.4	**0.3**	0.01	0.02	13	0.1	0.4	**0.6**	0.03	0.04	*C74*
Other endocrine	7	0.0	0.2	**0.2**	0.01	0.02	5	0.0	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	120	0.5	4.0	**3.7**	0.25	0.30	101	0.5	3.2	**3.7**	0.24	0.27	*C81*
Non-Hodgkin lymphoma	792	3.3	26.5	**13.6**	0.81	1.45	664	3.1	21.1	**9.7**	0.61	1.08	*C82-86,C96*
Immunoproliferative diseases	50	0.2	1.7	**0.8**	0.05	0.08	42	0.2	1.3	**0.6**	0.04	0.06	*C88*
Multiple myeloma	359	1.5	12.0	**4.6**	0.20	0.52	341	1.6	10.8	**3.5**	0.17	0.42	*C90*
Lymphoid leukaemia	285	1.2	9.5	**5.3**	0.26	0.49	190	0.9	6.0	**2.9**	0.15	0.29	*C91*
Myeloid leukaemia	250	1.0	8.4	**3.7**	0.18	0.41	245	1.2	7.8	**3.5**	0.21	0.34	*C92-94*
Leukaemia unspecified	36	0.1	1.2	**0.6**	0.02	0.04	46	0.2	1.5	**0.4**	0.01	0.03	*C95*
Myeloproliferative disorders	245	1.0	8.2	**4.0**	0.24	0.43	256	1.2	8.1	**3.7**	0.22	0.43	*MPD*
Myelodysplastic syndromes	344	1.4	11.5	**4.1**	0.15	0.35	361	1.7	11.5	**2.6**	0.09	0.23	*MDS*
Other and unspecified	390	1.6	13.1	**4.8**	0.18	0.52	540	2.6	17.1	**4.5**	0.20	0.41	*O&U*
All sites	31254		1046.0	**454.1**	22.56	52.97	26515		841.3	**372.8**	24.02	41.01	*C00-96*
All sites except C44	24180	100.0	809.2	**358.3**	18.05	42.32	21120	100.0	670.1	**303.3**	19.77	33.57	*C00-96 exc. C44*

† See note following population pyramid

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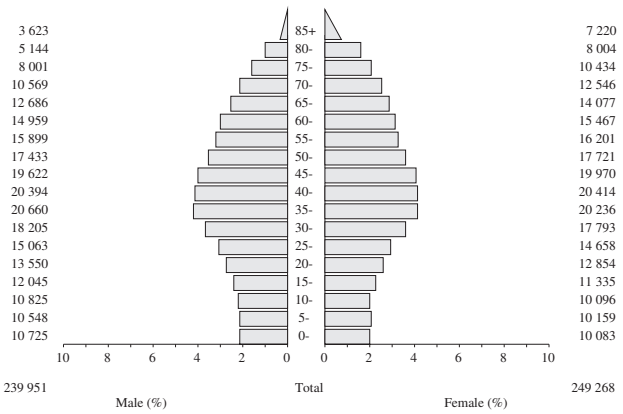
Italy, Sassari (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	57.1	Breast	86.8
Prostate	44.0	Non-melanoma skin cancer	41.3
Trachea, bronchus, and lung	40.6	Thyroid	25.0
Bladder	27.7	Colon	16.0
Colon	24.5	Corpus uteri	14.0
Liver	14.5	Trachea, bronchus, and lung	11.4
Rectum	12.8	Non-Hodgkin lymphoma	8.3
Non-Hodgkin lymphoma	12.1	Ovary	7.3
Pancreas	8.6	Pancreas	6.7
Stomach	8.3	Bladder	5.9
Larynx	8.0	Rectum	5.5
Kidney	7.5	Melanoma of skin	5.4
Thyroid	7.0	Brain and nervous system	5.0
Testis	6.9	Other and unspecified	4.6
Brain and nervous system	6.3	Cervix uteri	4.5
Lymphoid leukaemia	6.1	Liver	4.0
Other and unspecified	6.0	Stomach	3.8
Melanoma of skin	5.3	Gallbladder etc.	3.3
Hodgkin lymphoma	4.4	Lymphoid leukaemia	3.0
Oesophagus	4.2	Hodgkin lymphoma	2.9
All sites	355.0	All sites	287.4

Italy, Sassari (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	34	0.6	3.5	**1.8**	0.08	0.22	2	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	52	0.9	5.4	**3.1**	0.19	0.36	18	0.4	1.8	**1.0**	0.07	0.13	*C01-02*
Mouth	56	1.0	5.8	**3.5**	0.28	0.45	16	0.3	1.6	**0.9**	0.08	0.11	*C03-06*
Salivary glands	11	0.2	1.1	**0.6**	0.04	0.07	9	0.2	0.9	**0.4**	0.02	0.07	*C07-08*
Tonsil	19	0.3	2.0	**1.2**	0.12	0.16	5	0.1	0.5	**0.4**	0.03	0.03	*C09*
Other oropharynx	12	0.2	1.3	**0.7**	0.05	0.10	2	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	8	0.1	0.8	**0.5**	0.04	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	25	0.4	2.6	**1.5**	0.11	0.18	2	0.0	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	10	0.2	1.0	**0.6**	0.06	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	78	1.4	8.1	**4.2**	0.25	0.52	15	0.3	1.5	**0.6**	0.05	0.05	*C15*
Stomach	164	2.9	17.1	**8.3**	0.43	0.92	95	2.0	9.5	**3.8**	0.20	0.39	*C16*
Small intestine	16	0.3	1.7	**1.0**	0.07	0.14	16	0.3	1.6	**0.8**	0.06	0.11	*C17*
Colon	512	9.1	53.3	**24.5**	1.09	3.01	413	8.5	41.4	**16.0**	0.77	1.86	*C18*
Rectum	251	4.4	26.2	**12.8**	0.67	1.66	127	2.6	12.7	**5.5**	0.29	0.65	*C19-20*
Anus	11	0.2	1.1	**0.6**	0.05	0.07	15	0.3	1.5	**0.7**	0.04	0.06	*C21*
Liver	278	4.9	29.0	**14.5**	0.76	1.79	134	2.8	13.4	**4.0**	0.10	0.38	*C22*
Gallbladder etc.	74	1.3	7.7	**3.4**	0.10	0.45	88	1.8	8.8	**3.3**	0.12	0.35	*C23-24*
Pancreas	175	3.1	18.2	**8.6**	0.41	1.06	183	3.8	18.4	**6.7**	0.32	0.79	*C25*
Nose, sinuses etc.	9	0.2	0.9	**0.5**	0.03	0.05	5	0.1	0.5	**0.2**	0.01	0.02	*C30-31*
Larynx	142	2.5	14.8	**8.0**	0.54	1.05	12	0.2	1.2	**0.5**	0.05	0.06	*C32*
Trachea, bronchus, and lung	840	14.9	87.5	**40.6**	1.79	5.00	240	4.9	24.1	**11.4**	0.74	1.31	*C33-34*
Other thoracic organs	12	0.2	1.3	**0.7**	0.05	0.09	10	0.2	1.0	**0.5**	0.03	0.06	*C37-38*
Bone	5	0.1	0.5	**0.4**	0.03	0.03	12	0.2	1.2	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	87	1.5	9.1	**5.3**	0.37	0.58	87	1.8	8.7	**5.4**	0.43	0.53	*C43*
Other skin	1171		122.0	**57.1**	2.75	6.39	880		88.3	**41.3**	2.51	4.65	*C44*
Mesothelioma	23	0.4	2.4	**1.2**	0.07	0.19	2	0.0	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	26	0.5	2.7	**1.2**	0.04	0.13	15	0.3	1.5	**0.5**	0.02	0.04	*C46*
Connective and soft tissue	31	0.5	3.2	**2.2**	0.12	0.20	24	0.5	2.4	**1.6**	0.12	0.16	*C47+C49*
Breast	23	0.4	2.4	**1.2**	0.07	0.13	1555	32.0	156.0	**86.8**	6.52	9.72	*C50*
Vulva							17	0.4	1.7	**0.8**	0.05	0.10	*C51*
Vagina							3	0.1	0.3	**0.2**	0.02	0.03	*C52*
Cervix uteri							68	1.4	6.8	**4.5**	0.37	0.47	*C53*
Corpus uteri							269	5.5	27.0	**14.0**	1.00	1.80	*C54*
Uterus unspecified							19	0.4	1.9	**0.6**	0.02	0.04	*C55*
Ovary							138	2.8	13.8	**7.3**	0.51	0.86	*C56*
Other female genital organs							7	0.1	0.7	**0.3**	0.01	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	16	0.3	1.7	**0.9**	0.06	0.14							*C60*
Prostate	928	16.4	96.7	**44.0**	1.45	6.04							*C61*
Testis	70	1.2	7.3	**6.9**	0.50	0.50							*C62*
Other male genital organs	4	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	141	2.5	14.7	**7.5**	0.42	0.88	58	1.2	5.8	**2.8**	0.15	0.31	*C64*
Renal pelvis	22	0.4	2.3	**1.2**	0.07	0.13	7	0.1	0.7	**0.2**	0.01	0.03	*C65*
Ureter	6	0.1	0.6	**0.2**	0.01	0.03	4	0.1	0.4	**0.2**	0.01	0.02	*C66*
†Bladder	565	10.0	58.9	**27.7**	1.28	3.44	147	3.0	14.7	**5.9**	0.31	0.66	*C67*
Other urinary organs	16	0.3	1.7	**0.8**	0.03	0.11	2	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	7	0.1	0.7	**0.7**	0.06	0.06	7	0.1	0.7	**0.4**	0.03	0.06	*C69*
Brain and nervous system	106	1.9	11.0	**6.3**	0.42	0.70	97	2.0	9.7	**5.0**	0.29	0.49	*C70-72*
Thyroid	102	1.8	10.6	**7.0**	0.52	0.72	345	7.1	34.6	**25.0**	1.98	2.47	*C73*
Adrenal gland	10	0.2	1.0	**0.9**	0.05	0.07	5	0.1	0.5	**0.2**	0.02	0.03	*C74*
Other endocrine	5	0.1	0.5	**0.6**	0.03	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	52	0.9	5.4	**4.4**	0.32	0.36	32	0.7	3.2	**2.9**	0.21	0.25	*C81*
Non-Hodgkin lymphoma	180	3.2	18.8	**12.1**	0.74	1.29	152	3.1	15.2	**8.3**	0.51	0.93	*C82-86,C96*
Immunoproliferative diseases	24	0.4	2.5	**1.3**	0.08	0.16	15	0.3	1.5	**0.7**	0.04	0.07	*C88*
Multiple myeloma	61	1.1	6.4	**2.9**	0.16	0.32	70	1.4	7.0	**2.8**	0.15	0.31	*C90*
Lymphoid leukaemia	80	1.4	8.3	**6.1**	0.28	0.51	45	0.9	4.5	**3.0**	0.15	0.25	*C91*
Myeloid leukaemia	72	1.3	7.5	**4.1**	0.22	0.37	54	1.1	5.4	**2.5**	0.18	0.24	*C92-94*
Leukaemia unspecified	2	0.0	0.2	**0.1**	0.00	0.01	2	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	36	0.6	3.8	**1.7**	0.09	0.17	16	0.3	1.6	**0.8**	0.06	0.08	*MPD*
Myelodysplastic syndromes	42	0.7	4.4	**1.7**	0.04	0.16	22	0.5	2.2	**0.5**	0.01	0.05	*MDS*
Other and unspecified	124	2.2	12.9	**6.0**	0.23	0.54	149	3.1	14.9	**4.6**	0.19	0.43	*O&U*
All sites	6826		711.2	**355.0**	17.72	41.88	5734		575.1	**287.4**	18.97	31.68	*C00-96*
All sites except C44	5655	100.0	589.2	**297.9**	14.97	35.50	4854	100.0	486.8	**246.1**	16.46	27.02	*C00-96 exc. C44*

† See note following population pyramid

Italy, Sondrio

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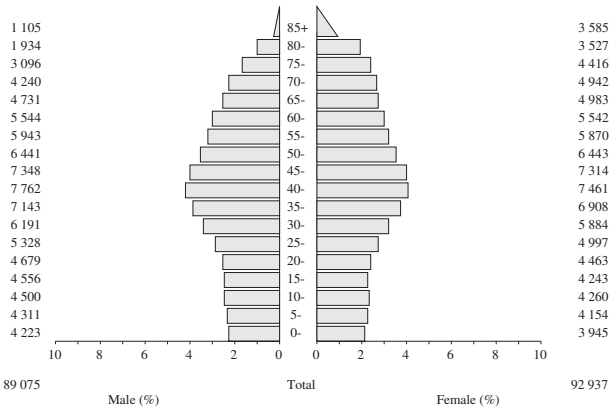
Italy, Sondrio (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT: http://www.demo.istat.it), based on the 2001 and 2011 national censuses and on annual estimates, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	77.6	Breast	84.2
Trachea, bronchus, and lung	56.4	Non-melanoma skin cancer	42.3
Non-melanoma skin cancer	54.8	Trachea, bronchus, and lung	17.4
Bladder	33.9	Colon	16.7
Colon	25.7	Corpus uteri	14.3
Liver	21.6	Melanoma of skin	10.3
Stomach	16.9	Pancreas	9.0
Kidney	14.9	Thyroid	8.6
Non-Hodgkin lymphoma	13.9	Non-Hodgkin lymphoma	8.4
Pancreas	12.0	Ovary	7.5
Rectum	11.6	Stomach	7.2
Brain and nervous system	8.2	Kidney	6.9
Testis	7.9	Bladder	6.8
Melanoma of skin	7.9	Rectum	6.6
Larynx	7.5	Cervix uteri	6.1
Lymphoid leukaemia	5.7	Multiple myeloma	5.5
Oesophagus	5.3	Other and unspecified	4.8
Other and unspecified	5.3	Liver	4.4
Multiple myeloma	5.2	Brain and nervous system	4.3
Myeloid leukaemia	4.3	Lymphoid leukaemia	3.3
All sites	435.1	All sites	304.8

Italy, Sondrio (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	10	0.3	2.2	**1.0**	0.03	0.15	5	0.2	1.1	**0.3**	0.02	0.02	*C00*
Tongue	27	0.8	6.1	**3.3**	0.22	0.40	7	0.3	1.5	**0.7**	0.03	0.11	*C01-02*
Mouth	15	0.4	3.4	**1.9**	0.12	0.19	5	0.2	1.1	**0.5**	0.03	0.05	*C03-06*
Salivary glands	8	0.2	1.8	**0.8**	0.04	0.10	3	0.1	0.6	**0.4**	0.05	0.05	*C07-08*
Tonsil	9	0.3	2.0	**1.1**	0.08	0.10	2	0.1	0.4	**0.1**	0.00	0.00	*C09*
Other oropharynx	6	0.2	1.3	**0.9**	0.06	0.11	4	0.2	0.9	**0.5**	0.03	0.07	*C10*
Nasopharynx	3	0.1	0.7	**0.5**	0.05	0.05	2	0.1	0.4	**0.4**	0.02	0.02	*C11*
Hypopharynx	20	0.6	4.5	**2.5**	0.18	0.32	2	0.1	0.4	**0.2**	0.02	0.04	*C12-13*
Pharynx unspecified	2	0.1	0.4	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	48	1.4	10.8	**5.3**	0.27	0.72	13	0.5	2.8	**1.0**	0.04	0.14	*C15*
Stomach	162	4.7	36.4	**16.9**	0.75	2.09	108	4.1	23.2	**7.2**	0.26	0.83	*C16*
Small intestine	9	0.3	2.0	**1.0**	0.05	0.14	6	0.2	1.3	**0.6**	0.04	0.12	*C17*
Colon	246	7.1	55.2	**25.7**	1.34	2.94	212	8.0	45.6	**16.7**	0.91	1.96	*C18*
Rectum	105	3.0	23.6	**11.6**	0.70	1.45	80	3.0	17.2	**6.6**	0.33	0.79	*C19-20*
Anus	3	0.1	0.7	**0.3**	0.00	0.04	9	0.3	1.9	**1.1**	0.08	0.15	*C21*
Liver	209	6.0	46.9	**21.6**	1.06	2.67	65	2.4	14.0	**4.4**	0.29	0.41	*C22*
Gallbladder etc.	30	0.9	6.7	**2.7**	0.07	0.34	38	1.4	8.2	**2.9**	0.13	0.38	*C23-24*
Pancreas	117	3.4	26.3	**12.0**	0.55	1.29	122	4.6	26.3	**9.0**	0.33	1.18	*C25*
Nose, sinuses etc.	8	0.2	1.8	**0.9**	0.06	0.11	8	0.3	1.7	**0.7**	0.06	0.06	*C30-31*
Larynx	64	1.8	14.4	**7.5**	0.44	0.93	10	0.4	2.2	**1.0**	0.10	0.10	*C32*
Trachea, bronchus, and lung	550	15.9	123.5	**56.4**	2.42	7.20	198	7.4	42.6	**17.4**	1.07	2.16	*C33-34*
Other thoracic organs	5	0.1	1.1	**0.5**	0.01	0.11	5	0.2	1.1	**0.6**	0.05	0.07	*C37-38*
Bone	9	0.3	2.0	**2.2**	0.15	0.17	6	0.2	1.3	**1.0**	0.07	0.09	*C40-41*
Melanoma of skin	60	1.7	13.5	**7.9**	0.52	0.87	84	3.2	18.1	**10.3**	0.68	1.04	*C43*
Other skin	561		126.0	**54.8**	2.27	6.24	494		106.3	**42.3**	2.44	4.82	*C44*
Mesothelioma	23	0.7	5.2	**2.2**	0.06	0.27	19	0.7	4.1	**1.1**	0.03	0.09	*C45*
Kaposi sarcoma	5	0.1	1.1	**0.4**	0.00	0.04	5	0.2	1.1	**0.2**	0.00	0.00	*C46*
Connective and soft tissue	9	0.3	2.0	**1.2**	0.07	0.12	16	0.6	3.4	**2.0**	0.13	0.19	*C47+C49*
Breast	5	0.1	1.1	**0.4**	0.02	0.06	739	27.8	159.0	**84.2**	6.31	9.29	*C50*
Vulva							22	0.8	4.7	**1.5**	0.07	0.16	*C51*
Vagina							6	0.2	1.3	**0.6**	0.01	0.09	*C52*
Cervix uteri							44	1.7	9.5	**6.1**	0.50	0.64	*C53*
Corpus uteri							130	4.9	28.0	**14.3**	1.06	1.70	*C54*
Uterus unspecified							4	0.2	0.9	**0.2**	0.01	0.01	*C55*
Ovary							73	2.7	15.7	**7.5**	0.60	0.78	*C56*
Other female genital organs							3	0.1	0.6	**0.3**	0.02	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.1	1.1	**0.5**	0.02	0.04							*C60*
Prostate	737	21.3	165.5	**77.6**	3.32	10.72							*C61*
Testis	38	1.1	8.5	**7.9**	0.60	0.62							*C62*
Other male genital organs	3	0.1	0.7	**0.2**	0.00	0.00							*C63*
Kidney	123	3.6	27.6	**14.9**	0.97	1.82	76	2.9	16.4	**6.9**	0.43	0.83	*C64*
Renal pelvis	7	0.2	1.6	**0.6**	0.00	0.07	8	0.3	1.7	**0.5**	0.02	0.08	*C65*
Ureter	7	0.2	1.6	**0.7**	0.02	0.08	5	0.2	1.1	**0.5**	0.05	0.05	*C66*
†Bladder	336	9.7	75.4	**33.9**	1.30	3.93	85	3.2	18.3	**6.8**	0.34	0.68	*C67*
Other urinary organs	1	0.0	0.2	**0.1**	0.00	0.02	2	0.1	0.4	**0.2**	0.02	0.02	*C68*
Eye	5	0.1	1.1	**0.6**	0.03	0.08	4	0.2	0.9	**0.5**	0.04	0.04	*C69*
Brain and nervous system	55	1.6	12.3	**8.2**	0.42	0.88	39	1.5	8.4	**4.3**	0.31	0.47	*C70-72*
Thyroid	19	0.5	4.3	**2.5**	0.17	0.30	59	2.2	12.7	**8.6**	0.68	0.85	*C73*
Adrenal gland	1	0.0	0.2	**0.1**	0.00	0.02	1	0.0	0.2	**0.0**	0.00	0.00	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.2	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	18	0.5	4.0	**2.9**	0.20	0.23	12	0.5	2.6	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	104	3.0	23.4	**13.9**	0.92	1.43	77	2.9	16.6	**8.4**	0.53	0.98	*C82-86,C96*
Immunoproliferative diseases	12	0.3	2.7	**1.3**	0.08	0.17	5	0.2	1.1	**0.3**	0.00	0.06	*C88*
Multiple myeloma	47	1.4	10.6	**5.2**	0.24	0.64	54	2.0	11.6	**5.5**	0.41	0.65	*C90*
Lymphoid leukaemia	36	1.0	8.1	**5.7**	0.25	0.44	23	0.9	4.9	**3.3**	0.20	0.24	*C91*
Myeloid leukaemia	42	1.2	9.4	**4.3**	0.23	0.37	35	1.3	7.5	**2.9**	0.16	0.24	*C92-94*
Leukaemia unspecified	1	0.0	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	30	0.9	6.7	**3.7**	0.23	0.49	26	1.0	5.6	**3.1**	0.21	0.35	*MPD*
Myelodysplastic syndromes	13	0.4	2.9	**1.4**	0.07	0.16	20	0.8	4.3	**1.8**	0.09	0.17	*MDS*
Other and unspecified	55	1.6	12.3	**5.3**	0.19	0.57	72	2.7	15.5	**4.8**	0.19	0.51	*O&U*
All sites	4023		903.3	**435.1**	20.90	52.31	3153		678.5	**304.8**	19.65	34.05	*C00-96*
All sites except C44	3462	100.0	777.3	**380.3**	18.62	46.07	2659	100.0	572.2	**262.5**	17.21	29.22	*C00-96 exc. C44*

† See note following population pyramid

Italy, South Tyrol

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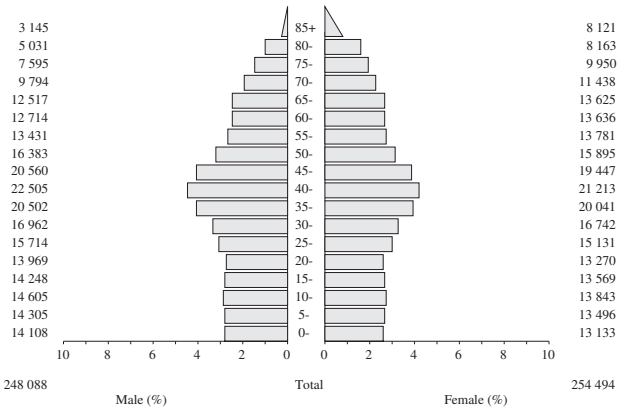
Italy, South Tyrol (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Autonomous Province of South Tyrol, Rep. 8 – Provincial Statistics Institute (ASTAT; http://www.provinz.bz.it/astat/it/service/dati-online.asp), based on annual estimates, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	78.2	Breast	73.8
Trachea, bronchus, and lung	33.3	Colon	17.8
Bladder	29.0	Melanoma of skin	17.2
Colon	23.3	Trachea, bronchus, and lung	15.2
Non-melanoma skin cancer	18.4	Corpus uteri	13.3
Melanoma of skin	16.1	Non-melanoma skin cancer	11.5
Rectum	13.9	Ovary	7.7
Stomach	13.8	Pancreas	7.4
Liver	13.1	Bladder	7.3
Kidney	11.9	Stomach	7.2
Non-Hodgkin lymphoma	11.1	Thyroid	7.2
Pancreas	10.1	Rectum	6.6
Testis	8.9	Non-Hodgkin lymphoma	6.4
Brain and nervous system	6.7	Kidney	5.4
Larynx	5.1	Cervix uteri	5.2
Other and unspecified	4.5	Brain and nervous system	4.7
Oesophagus	4.4	Lymphoid leukaemia	3.7
Lymphoid leukaemia	4.0	Gallbladder etc.	3.6
Myeloid leukaemia	4.0	Other and unspecified	3.5
Gallbladder etc.	3.6	Hodgkin lymphoma	3.3
All sites	352.0	All sites	250.4

Italy, South Tyrol (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	11	0.2	1.5	**0.8**	0.03	0.09	6	0.2	0.8	**0.3**	0.00	0.04	*C00*
Tongue	28	0.6	3.8	**2.5**	0.21	0.29	11	0.3	1.4	**0.6**	0.02	0.09	*C01-02*
Mouth	26	0.6	3.5	**2.1**	0.14	0.25	22	0.6	2.9	**1.4**	0.09	0.17	*C03-06*
Salivary glands	6	0.1	0.8	**0.5**	0.04	0.06	7	0.2	0.9	**0.5**	0.03	0.05	*C07-08*
Tonsil	22	0.5	3.0	**1.8**	0.15	0.24	10	0.3	1.3	**0.7**	0.05	0.10	*C09*
Other oropharynx	18	0.4	2.4	**1.6**	0.13	0.22	2	0.1	0.3	**0.1**	0.00	0.01	*C10*
Nasopharynx	9	0.2	1.2	**0.7**	0.06	0.11	2	0.1	0.3	**0.0**	0.00	0.00	*C11*
Hypopharynx	31	0.7	4.2	**2.5**	0.20	0.30	5	0.1	0.7	**0.4**	0.02	0.05	*C12-13*
Pharynx unspecified	3	0.1	0.4	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	57	1.3	7.7	**4.4**	0.27	0.57	14	0.4	1.8	**0.6**	0.02	0.06	*C15*
Stomach	210	4.7	28.2	**13.8**	0.52	1.65	143	3.9	18.7	**7.2**	0.34	0.81	*C16*
Small intestine	14	0.3	1.9	**1.1**	0.08	0.12	12	0.3	1.6	**0.7**	0.03	0.09	*C17*
Colon	337	7.6	45.3	**23.3**	1.06	2.89	335	9.2	43.9	**17.8**	0.84	2.02	*C18*
Rectum	192	4.3	25.8	**13.9**	0.63	1.81	112	3.1	14.7	**6.6**	0.40	0.75	*C19-20*
Anus	5	0.1	0.7	**0.3**	0.01	0.03	12	0.3	1.6	**0.5**	0.02	0.05	*C21*
Liver	181	4.1	24.3	**13.1**	0.65	1.67	53	1.5	6.9	**2.5**	0.12	0.26	*C22*
Gallbladder etc.	52	1.2	7.0	**3.6**	0.12	0.51	88	2.4	11.5	**3.6**	0.11	0.31	*C23-24*
Pancreas	147	3.3	19.8	**10.1**	0.50	1.18	148	4.1	19.4	**7.4**	0.29	0.86	*C25*
Nose, sinuses etc.	9	0.2	1.2	**0.7**	0.03	0.09	5	0.1	0.7	**0.2**	0.01	0.03	*C30-31*
Larynx	64	1.4	8.6	**5.1**	0.34	0.65	8	0.2	1.0	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	488	10.9	65.6	**33.3**	1.49	3.98	243	6.7	31.8	**15.2**	0.97	1.81	*C33-34*
Other thoracic organs	5	0.1	0.7	**0.3**	0.01	0.02	3	0.1	0.4	**0.1**	0.00	0.00	*C37-38*
Bone	13	0.3	1.7	**1.8**	0.12	0.14	3	0.1	0.4	**0.3**	0.03	0.03	*C40-41*
Melanoma of skin	186	4.2	25.0	**16.1**	1.17	1.72	211	5.8	27.6	**17.2**	1.29	1.78	*C43*
Other skin	310		41.7	**18.4**	0.55	1.77	281		36.8	**11.5**	0.38	1.17	*C44*
Mesothelioma	15	0.3	2.0	**1.2**	0.06	0.16	4	0.1	0.5	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	7	0.2	0.9	**0.6**	0.03	0.06	1	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	24	0.5	3.2	**2.6**	0.15	0.24	11	0.3	1.4	**1.4**	0.09	0.11	*C47+C49*
Breast	10	0.2	1.3	**0.7**	0.02	0.10	1010	27.7	132.3	**73.8**	5.38	8.38	*C50*
Vulva							8	0.2	1.0	**0.3**	0.00	0.03	*C51*
Vagina							7	0.2	0.9	**0.3**	0.01	0.02	*C52*
Cervix uteri							58	1.6	7.6	**5.2**	0.39	0.53	*C53*
Corpus uteri							191	5.2	25.0	**13.3**	0.95	1.70	*C54*
Uterus unspecified							4	0.1	0.5	**0.2**	0.01	0.01	*C55*
Ovary							114	3.1	14.9	**7.7**	0.53	0.94	*C56*
Other female genital organs							8	0.2	1.0	**0.6**	0.05	0.08	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	12	0.3	1.6	**0.9**	0.06	0.09							*C60*
Prostate	1041	23.3	139.9	**78.2**	3.87	10.86							*C61*
Testis	75	1.7	10.1	**8.9**	0.69	0.70							*C62*
Other male genital organs	2	0.0	0.3	**0.2**	0.01	0.03							*C63*
Kidney	149	3.3	20.0	**11.9**	0.72	1.36	90	2.5	11.8	**5.4**	0.30	0.63	*C64*
Renal pelvis	7	0.2	0.9	**0.5**	0.02	0.05	4	0.1	0.5	**0.2**	0.00	0.03	*C65*
Ureter	2	0.0	0.3	**0.2**	0.01	0.03	3	0.1	0.4	**0.1**	0.00	0.00	*C66*
†Bladder	429	9.6	57.6	**29.0**	1.17	3.62	129	3.5	16.9	**7.3**	0.36	0.85	*C67*
Other urinary organs	6	0.1	0.8	**0.4**	0.02	0.02	4	0.1	0.5	**0.2**	0.01	0.03	*C68*
Eye	7	0.2	0.9	**0.6**	0.04	0.06	3	0.1	0.4	**0.1**	0.00	0.00	*C69*
Brain and nervous system	70	1.6	9.4	**6.7**	0.40	0.68	64	1.8	8.4	**4.7**	0.27	0.56	*C70-72*
Thyroid	33	0.7	4.4	**2.9**	0.20	0.33	75	2.1	9.8	**7.2**	0.63	0.69	*C73*
Adrenal gland	3	0.1	0.4	**0.3**	0.01	0.01	6	0.2	0.8	**1.0**	0.05	0.07	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	22	0.5	3.0	**2.5**	0.16	0.18	24	0.7	3.1	**3.3**	0.22	0.25	*C81*
Non-Hodgkin lymphoma	149	3.3	20.0	**11.1**	0.64	1.10	95	2.6	12.4	**6.4**	0.35	0.77	*C82-86,C96*
Immunoproliferative diseases	18	0.4	2.4	**1.3**	0.05	0.20	12	0.3	1.6	**0.6**	0.02	0.08	*C88*
Multiple myeloma	49	1.1	6.6	**3.3**	0.14	0.40	46	1.3	6.0	**2.5**	0.17	0.26	*C90*
Lymphoid leukaemia	35	0.8	4.7	**4.0**	0.20	0.35	46	1.3	6.0	**3.7**	0.18	0.31	*C91*
Myeloid leukaemia	53	1.2	7.1	**4.0**	0.21	0.40	26	0.7	3.4	**1.8**	0.09	0.17	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.4	**0.3**	0.01	0.01	*C95*
Myeloproliferative disorders	20	0.4	2.7	**1.4**	0.05	0.18	27	0.7	3.5	**2.0**	0.11	0.26	*MPD*
Myelodysplastic syndromes	40	0.9	5.4	**2.2**	0.03	0.24	27	0.7	3.5	**1.0**	0.01	0.11	*MDS*
Other and unspecified	67	1.5	9.0	**4.5**	0.13	0.43	84	2.3	11.0	**3.5**	0.13	0.32	*O&U*
All sites	4769		640.8	**352.0**	17.62	42.28	3921		513.6	**250.4**	15.50	27.81	*C00-96*
All sites except C44	4459	100.0	599.1	**333.6**	17.07	40.50	3640	100.0	476.8	**238.9**	15.12	26.65	*C00-96 exc. C44*

† See note following population pyramid

Italy, Syracuse

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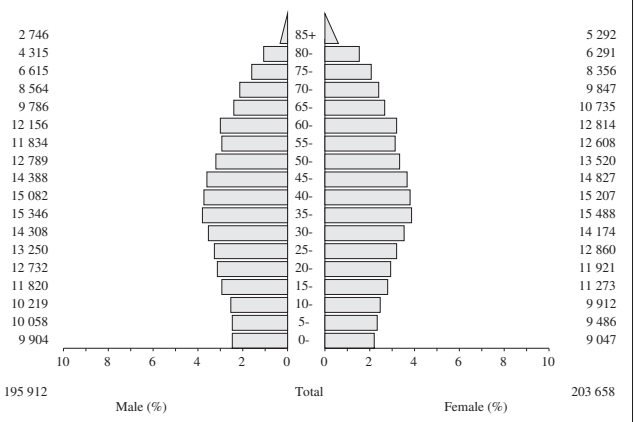
Italy, Syracuse (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	59.3	Breast	72.2
Prostate	45.1	Non-melanoma skin cancer	28.9
Trachea, bronchus, and lung	41.1	Thyroid	18.5
Bladder	30.8	Colon	15.9
Colon	24.8	Trachea, bronchus, and lung	10.5
Rectum	11.4	Corpus uteri	10.4
Liver	11.1	Ovary	9.4
Non-Hodgkin lymphoma	9.6	Non-Hodgkin lymphoma	6.9
Testis	8.7	Rectum	6.4
Stomach	8.4	Pancreas	6.0
Pancreas	7.0	Cervix uteri	5.6
Brain and nervous system	6.9	Bladder	5.1
Kidney	6.1	Stomach	4.9
Other and unspecified	6.1	Melanoma of skin	4.9
Melanoma of skin	6.0	Liver	4.4
Thyroid	5.2	Brain and nervous system	4.3
Larynx	5.0	Other and unspecified	3.6
Multiple myeloma	3.4	Kidney	3.4
Lymphoid leukaemia	3.3	Gallbladder etc.	2.6
Hodgkin lymphoma	2.9	Lymphoid leukaemia	2.4
All sites	331.8	All sites	250.2

Italy, Syracuse (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.6	**0.3**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	28	0.5	2.9	**1.7**	0.14	0.19	13	0.3	1.3	**0.5**	0.02	0.05	*C01-02*
Mouth	13	0.3	1.3	**0.7**	0.04	0.08	22	0.5	2.2	**1.0**	0.06	0.14	*C03-06*
Salivary glands	15	0.3	1.5	**0.8**	0.05	0.09	9	0.2	0.9	**0.7**	0.04	0.05	*C07-08*
Tonsil	10	0.2	1.0	**0.6**	0.05	0.07	4	0.1	0.4	**0.2**	0.02	0.02	*C09*
Other oropharynx	2	0.0	0.2	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	12	0.2	1.2	**0.9**	0.07	0.10	3	0.1	0.3	**0.3**	0.02	0.02	*C11*
Hypopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.4	**0.2**	0.01	0.02	3	0.1	0.3	**0.3**	0.02	0.02	*C14*
Oesophagus	20	0.4	2.0	**1.1**	0.08	0.13	3	0.1	0.3	**0.1**	0.01	0.01	*C15*
Stomach	167	3.3	17.0	**8.4**	0.39	1.06	114	2.7	11.2	**4.9**	0.29	0.58	*C16*
Small intestine	17	0.3	1.7	**0.9**	0.06	0.12	13	0.3	1.3	**0.7**	0.04	0.11	*C17*
Colon	504	9.8	51.5	**24.8**	1.03	3.02	393	9.3	38.6	**15.9**	0.76	1.88	*C18*
Rectum	220	4.3	22.5	**11.4**	0.55	1.47	149	3.5	14.6	**6.4**	0.31	0.76	*C19-20*
Anus	8	0.2	0.8	**0.4**	0.03	0.04	5	0.1	0.5	**0.2**	0.01	0.03	*C21*
Liver	220	4.3	22.5	**11.1**	0.52	1.40	119	2.8	11.7	**4.4**	0.16	0.56	*C22*
Gallbladder etc.	55	1.1	5.6	**2.4**	0.08	0.26	72	1.7	7.1	**2.6**	0.13	0.29	*C23-24*
Pancreas	144	2.8	14.7	**7.0**	0.31	0.83	151	3.6	14.8	**6.0**	0.33	0.64	*C25*
Nose, sinuses etc.	8	0.2	0.8	**0.4**	0.02	0.05	3	0.1	0.3	**0.1**	0.00	0.02	*C30-31*
Larynx	90	1.8	9.2	**5.0**	0.30	0.63	15	0.4	1.5	**0.8**	0.04	0.09	*C32*
Trachea, bronchus, and lung	817	15.9	83.4	**41.1**	2.02	5.36	217	5.1	21.3	**10.5**	0.66	1.26	*C33-34*
Other thoracic organs	22	0.4	2.2	**1.2**	0.07	0.15	5	0.1	0.5	**0.1**	0.00	0.01	*C37-38*
Bone	10	0.2	1.0	**1.0**	0.06	0.09	11	0.3	1.1	**0.9**	0.06	0.06	*C40-41*
Melanoma of skin	90	1.8	9.2	**6.0**	0.42	0.64	77	1.8	7.6	**4.9**	0.35	0.48	*C43*
Other skin	1186		121.1	**59.3**	2.84	6.90	632		62.1	**28.9**	1.70	3.27	*C44*
Mesothelioma	43	0.8	4.4	**2.4**	0.11	0.37	11	0.3	1.1	**0.6**	0.03	0.09	*C45*
Kaposi sarcoma	14	0.3	1.4	**0.8**	0.06	0.07	6	0.1	0.6	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	33	0.6	3.4	**1.9**	0.11	0.21	24	0.6	2.4	**1.6**	0.11	0.16	*C47+C49*
Breast	18	0.4	1.8	**1.1**	0.06	0.13	1288	30.4	126.5	**72.2**	5.31	8.30	*C50*
Vulva							32	0.8	3.1	**1.4**	0.07	0.16	*C51*
Vagina							4	0.1	0.4	**0.2**	0.01	0.03	*C52*
Cervix uteri							89	2.1	8.7	**5.6**	0.43	0.56	*C53*
Corpus uteri							189	4.5	18.6	**10.4**	0.76	1.29	*C54*
Uterus unspecified							42	1.0	4.1	**2.2**	0.13	0.25	*C55*
Ovary							167	3.9	16.4	**9.4**	0.77	1.01	*C56*
Other female genital organs							12	0.3	1.2	**0.5**	0.02	0.08	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	18	0.4	1.8	**0.9**	0.03	0.13							*C60*
Prostate	950	18.5	97.0	**45.1**	1.53	5.92							*C61*
Testis	91	1.8	9.3	**8.7**	0.63	0.65							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	104	2.0	10.6	**6.1**	0.38	0.74	57	1.3	5.6	**3.4**	0.22	0.37	*C64*
Renal pelvis	13	0.3	1.3	**0.6**	0.04	0.08	4	0.1	0.4	**0.3**	0.02	0.03	*C65*
Ureter	5	0.1	0.5	**0.3**	0.02	0.04	2	0.0	0.2	**0.1**	0.00	0.02	*C66*
†Bladder	619	12.1	63.2	**30.8**	1.47	3.77	126	3.0	12.4	**5.1**	0.27	0.58	*C67*
Other urinary organs	7	0.1	0.7	**0.4**	0.02	0.05	3	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	7	0.1	0.7	**1.0**	0.04	0.05	10	0.2	1.0	**0.7**	0.05	0.07	*C69*
Brain and nervous system	108	2.1	11.0	**6.9**	0.44	0.74	83	2.0	8.2	**4.3**	0.23	0.43	*C70-72*
Thyroid	69	1.3	7.0	**5.2**	0.41	0.55	242	5.7	23.8	**18.5**	1.51	1.79	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	34	0.7	3.5	**2.9**	0.21	0.24	24	0.6	2.4	**2.4**	0.17	0.18	*C81*
Non-Hodgkin lymphoma	154	3.0	15.7	**9.6**	0.64	1.13	126	3.0	12.4	**6.9**	0.45	0.79	*C82-86,C96*
Immunoproliferative diseases	7	0.1	0.7	**0.4**	0.03	0.05	7	0.2	0.7	**0.2**	0.00	0.01	*C88*
Multiple myeloma	66	1.3	6.7	**3.4**	0.18	0.41	50	1.2	4.9	**2.3**	0.14	0.29	*C90*
Lymphoid leukaemia	35	0.7	3.6	**3.3**	0.16	0.25	27	0.6	2.7	**2.4**	0.15	0.19	*C91*
Myeloid leukaemia	39	0.8	4.0	**2.5**	0.16	0.29	27	0.6	2.7	**2.0**	0.14	0.18	*C92-94*
Leukaemia unspecified	34	0.7	3.5	**1.7**	0.09	0.17	40	0.9	3.9	**1.5**	0.07	0.12	*C95*
Myeloproliferative disorders	22	0.4	2.2	**1.2**	0.08	0.15	16	0.4	1.6	**1.0**	0.07	0.11	*MPD*
Myelodysplastic syndromes	26	0.5	2.7	**1.2**	0.05	0.15	18	0.4	1.8	**0.7**	0.02	0.11	*MDS*
Other and unspecified	129	2.5	13.2	**6.1**	0.20	0.67	105	2.5	10.3	**3.6**	0.12	0.38	*O&U*
All sites	6317		644.9	**331.8**	16.33	39.80	4865		477.8	**250.2**	16.33	27.96	*C00-96*
All sites except C44	5131	100.0	523.8	**272.4**	13.49	32.89	4233	100.0	415.7	**221.3**	14.63	24.70	*C00-96 exc. C44*

† See note following population pyramid

Italy, Taranto

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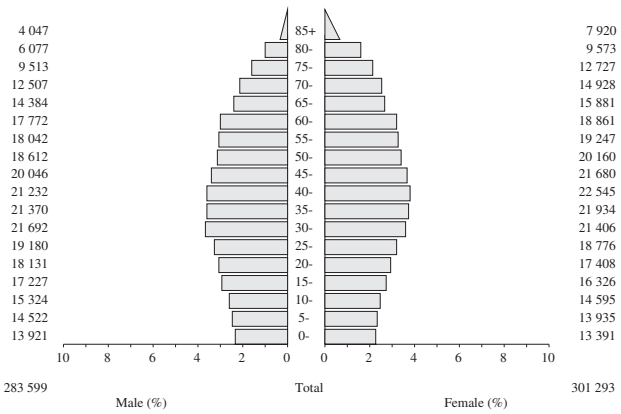
Italy, Taranto (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	68.5	Breast	80.3
Trachea, bronchus, and lung	46.6	Non-melanoma skin cancer	40.9
Prostate	43.9	Thyroid	29.5
Bladder	37.0	Colon	17.6
Colon	21.9	Corpus uteri	13.2
Liver	13.8	Melanoma of skin	8.7
Non-Hodgkin lymphoma	10.2	Ovary	8.5
Rectum	9.9	Trachea, bronchus, and lung	8.4
Stomach	9.9	Non-Hodgkin lymphoma	7.1
Thyroid	9.2	Rectum	5.1
Melanoma of skin	7.8	Bladder	5.0
Kidney	7.4	Brain and nervous system	4.8
Pancreas	7.1	Pancreas	4.7
Testis	7.0	Stomach	4.6
Brain and nervous system	6.4	Other and unspecified	4.2
Larynx	6.1	Cervix uteri	4.0
Lymphoid leukaemia	5.0	Liver	4.0
Other and unspecified	4.6	Kidney	4.0
Myeloid leukaemia	4.5	Lymphoid leukaemia	3.9
Hodgkin lymphoma	3.7	Hodgkin lymphoma	3.9
All sites	369.1	All sites	289.4

Italy, Taranto (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	15	0.2	1.3	**0.6**	0.03	0.05	3	0.1	0.2	**0.1**	0.01	0.01	*C00*
Tongue	28	0.4	2.5	**1.5**	0.12	0.16	14	0.2	1.2	**0.6**	0.03	0.06	*C01-02*
Mouth	37	0.6	3.3	**2.0**	0.16	0.24	14	0.2	1.2	**0.6**	0.04	0.07	*C03-06*
Salivary glands	18	0.3	1.6	**0.9**	0.06	0.08	7	0.1	0.6	**0.2**	0.01	0.04	*C07-08*
Tonsil	17	0.3	1.5	**1.0**	0.07	0.12	3	0.1	0.2	**0.2**	0.01	0.02	*C09*
Other oropharynx	7	0.1	0.6	**0.3**	0.03	0.04	1	0.0	0.1	**0.0**	0.00	0.01	*C10*
Nasopharynx	19	0.3	1.7	**1.1**	0.10	0.12	6	0.1	0.5	**0.3**	0.03	0.03	*C11*
Hypopharynx	10	0.2	0.9	**0.5**	0.04	0.07	1	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	8	0.1	0.7	**0.4**	0.03	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	36	0.5	3.2	**1.8**	0.11	0.21	7	0.1	0.6	**0.2**	0.01	0.02	*C15*
Stomach	237	3.6	20.9	**9.9**	0.50	1.18	143	2.5	11.9	**4.6**	0.22	0.48	*C16*
Small intestine	20	0.3	1.8	**0.8**	0.03	0.10	10	0.2	0.8	**0.4**	0.02	0.03	*C17*
Colon	539	8.1	47.5	**21.9**	0.81	2.70	517	9.2	42.9	**17.6**	0.96	1.99	*C18*
Rectum	231	3.5	20.4	**9.9**	0.54	1.08	150	2.7	12.4	**5.1**	0.27	0.59	*C19-20*
Anus	10	0.2	0.9	**0.5**	0.02	0.06	22	0.4	1.8	**1.0**	0.07	0.12	*C21*
Liver	323	4.9	28.5	**13.8**	0.68	1.68	140	2.5	11.6	**4.0**	0.13	0.44	*C22*
Gallbladder etc.	81	1.2	7.1	**3.2**	0.15	0.37	119	2.1	9.9	**3.6**	0.14	0.43	*C23-24*
Pancreas	163	2.5	14.4	**7.1**	0.37	0.80	156	2.8	12.9	**4.7**	0.17	0.52	*C25*
Nose, sinuses etc.	9	0.1	0.8	**0.4**	0.03	0.05	4	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	124	1.9	10.9	**6.1**	0.39	0.75	10	0.2	0.8	**0.4**	0.03	0.05	*C32*
Trachea, bronchus, and lung	1124	16.9	99.1	**46.6**	2.06	5.78	217	3.9	18.0	**8.4**	0.52	1.04	*C33-34*
Other thoracic organs	24	0.4	2.1	**1.0**	0.05	0.11	17	0.3	1.4	**0.7**	0.03	0.08	*C37-38*
Bone	15	0.2	1.3	**1.0**	0.06	0.09	9	0.2	0.7	**0.5**	0.03	0.03	*C40-41*
Melanoma of skin	143	2.1	12.6	**7.8**	0.49	0.82	157	2.8	13.0	**8.7**	0.63	0.83	*C43*
Other skin	1585		139.7	**68.5**	3.24	7.94	1066		88.5	**40.9**	2.42	4.58	*C44*
Mesothelioma	63	0.9	5.6	**2.6**	0.10	0.36	13	0.2	1.1	**0.5**	0.02	0.06	*C45*
Kaposi sarcoma	49	0.7	4.3	**2.2**	0.11	0.24	27	0.5	2.2	**0.5**	0.00	0.05	*C46*
Connective and soft tissue	32	0.5	2.8	**1.7**	0.11	0.15	32	0.6	2.7	**1.6**	0.10	0.16	*C47+C49*
Breast	14	0.2	1.2	**0.7**	0.03	0.08	1702	30.2	141.2	**80.3**	5.78	9.16	*C50*
Vulva							31	0.6	2.6	**1.2**	0.06	0.10	*C51*
Vagina							6	0.1	0.5	**0.3**	0.01	0.04	*C52*
Cervix uteri							79	1.4	6.6	**4.0**	0.32	0.43	*C53*
Corpus uteri							294	5.2	24.4	**13.2**	0.96	1.64	*C54*
Uterus unspecified							21	0.4	1.7	**0.7**	0.04	0.06	*C55*
Ovary							180	3.2	14.9	**8.5**	0.58	0.93	*C56*
Other female genital organs							23	0.4	1.9	**0.9**	0.06	0.09	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	21	0.3	1.9	**0.9**	0.04	0.06							*C60*
Prostate	1057	15.9	93.2	**43.9**	1.82	5.97							*C61*
Testis	81	1.2	7.1	**7.0**	0.50	0.51							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	155	2.3	13.7	**7.4**	0.44	0.88	93	1.7	7.7	**4.0**	0.23	0.41	*C64*
Renal pelvis	16	0.2	1.4	**0.6**	0.03	0.07	8	0.1	0.7	**0.3**	0.01	0.05	*C65*
Ureter	11	0.2	1.0	**0.5**	0.03	0.05	4	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	874	13.1	77.0	**37.0**	1.83	4.35	151	2.7	12.5	**5.0**	0.27	0.59	*C67*
Other urinary organs	8	0.1	0.7	**0.3**	0.01	0.04	2	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	8	0.1	0.7	**0.6**	0.03	0.05	15	0.3	1.2	**1.5**	0.08	0.10	*C69*
Brain and nervous system	107	1.6	9.4	**6.4**	0.41	0.64	103	1.8	8.5	**4.8**	0.30	0.45	*C70-72*
Thyroid	142	2.1	12.5	**9.2**	0.74	0.90	447	7.9	37.1	**29.5**	2.36	2.70	*C73*
Adrenal gland	3	0.0	0.3	**0.3**	0.01	0.02	7	0.1	0.6	**0.6**	0.04	0.04	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.2	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	45	0.7	4.0	**3.7**	0.26	0.30	43	0.8	3.6	**3.9**	0.27	0.28	*C81*
Non-Hodgkin lymphoma	179	2.7	15.8	**10.2**	0.69	1.07	150	2.7	12.4	**7.1**	0.45	0.75	*C82-86,C96*
Immunoproliferative diseases	24	0.4	2.1	**1.2**	0.06	0.12	15	0.3	1.2	**0.6**	0.03	0.07	*C88*
Multiple myeloma	76	1.1	6.7	**3.2**	0.15	0.36	80	1.4	6.6	**2.6**	0.15	0.27	*C90*
Lymphoid leukaemia	92	1.4	8.1	**5.0**	0.24	0.50	62	1.1	5.1	**3.9**	0.19	0.31	*C91*
Myeloid leukaemia	84	1.3	7.4	**4.5**	0.27	0.47	62	1.1	5.1	**3.0**	0.18	0.29	*C92-94*
Leukaemia unspecified	10	0.2	0.9	**0.3**	0.00	0.03	5	0.1	0.4	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	69	1.0	6.1	**3.3**	0.18	0.34	43	0.8	3.6	**1.9**	0.14	0.20	*MPD*
Myelodysplastic syndromes	81	1.2	7.1	**3.1**	0.08	0.28	64	1.1	5.3	**1.5**	0.04	0.14	*MDS*
Other and unspecified	113	1.7	10.0	**4.6**	0.19	0.42	140	2.5	11.6	**4.2**	0.18	0.42	*O&U*
All sites	8237		726.1	**369.1**	18.53	42.90	6697		555.7	**289.4**	18.69	31.34	*C00-96*
All sites except C44	6652	100.0	586.4	**300.6**	15.29	34.96	5631	100.0	467.2	**248.5**	16.27	26.76	*C00-96 exc. C44*

† See note following population pyramid

Italy, Trento

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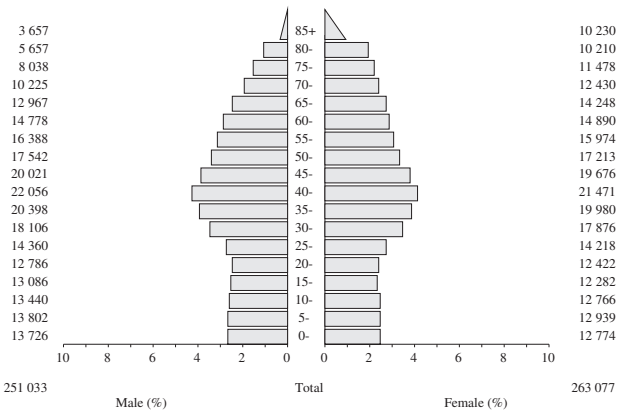
Italy, Trento (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Institute of Statistics of the Province of Trento (ISPAT), which operates as a regional office of the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/) and, through contacts with the municipalities, keeps the demographic data of the Province of Trento updated.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	74.7	Breast	81.4
Prostate	50.6	Non-melanoma skin cancer	54.0
Colon	31.7	Colon	20.6
Trachea, bronchus, and lung	31.2	Thyroid	13.0
Bladder	23.3	Corpus uteri	12.8
Liver	14.2	Melanoma of skin	11.2
Rectum	13.1	Trachea, bronchus, and lung	9.5
Stomach	12.1	Ovary	8.6
Non-Hodgkin lymphoma	11.7	Rectum	7.4
Kidney	10.7	Non-Hodgkin lymphoma	7.2
Pancreas	9.5	Stomach	6.5
Melanoma of skin	8.1	Pancreas	5.9
Oesophagus	6.7	Bladder	5.7
Testis	6.1	Kidney	5.2
Larynx	6.0	Cervix uteri	4.3
Brain and nervous system	5.6	Brain and nervous system	3.9
Lymphoid leukaemia	5.3	Other and unspecified	3.9
Other and unspecified	5.1	Liver	2.7
Thyroid	4.4	Multiple myeloma	2.6
Multiple myeloma	3.5	Lymphoid leukaemia	2.5
All sites	371.5	All sites	292.0

Italy, Trento (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	23	0.5	3.1	**1.5**	0.06	0.17	14	0.4	1.8	**0.8**	0.03	0.08	*C00*
Tongue	28	0.6	3.7	**2.1**	0.14	0.27	15	0.4	1.9	**0.9**	0.05	0.13	*C01-02*
Mouth	34	0.8	4.5	**2.8**	0.18	0.31	21	0.5	2.7	**0.9**	0.05	0.07	*C03-06*
Salivary glands	6	0.1	0.8	**0.4**	0.03	0.04	8	0.2	1.0	**0.5**	0.05	0.05	*C07-08*
Tonsil	18	0.4	2.4	**1.4**	0.10	0.20	7	0.2	0.9	**0.5**	0.02	0.07	*C09*
Other oropharynx	6	0.1	0.8	**0.5**	0.04	0.06	2	0.1	0.3	**0.0**	0.00	0.00	*C10*
Nasopharynx	7	0.2	0.9	**0.6**	0.05	0.06	4	0.1	0.5	**0.3**	0.03	0.03	*C11*
Hypopharynx	24	0.6	3.2	**1.7**	0.07	0.22	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.1	0.5	**0.3**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	97	2.3	12.9	**6.7**	0.35	0.85	19	0.5	2.4	**0.9**	0.05	0.12	*C15*
Stomach	192	4.5	25.5	**12.1**	0.46	1.49	146	3.8	18.5	**6.5**	0.36	0.65	*C16*
Small intestine	20	0.5	2.7	**1.4**	0.09	0.18	11	0.3	1.4	**0.6**	0.04	0.06	*C17*
Colon	473	11.0	62.8	**31.7**	1.60	3.97	371	9.6	47.0	**20.6**	1.20	2.54	*C18*
Rectum	201	4.7	26.7	**13.1**	0.71	1.68	132	3.4	16.7	**7.4**	0.44	0.93	*C19-20*
Anus	8	0.2	1.1	**0.4**	0.01	0.02	10	0.3	1.3	**0.4**	0.03	0.03	*C21*
Liver	221	5.1	29.3	**14.2**	0.71	1.67	71	1.8	9.0	**2.7**	0.13	0.27	*C22*
Gallbladder etc.	29	0.7	3.9	**1.7**	0.07	0.19	60	1.6	7.6	**2.3**	0.06	0.28	*C23-24*
Pancreas	150	3.5	19.9	**9.5**	0.42	1.08	162	4.2	20.5	**5.9**	0.18	0.58	*C25*
Nose, sinuses etc.	6	0.1	0.8	**0.6**	0.04	0.04	5	0.1	0.6	**0.2**	0.00	0.03	*C30-31*
Larynx	88	2.0	11.7	**6.0**	0.35	0.78	19	0.5	2.4	**1.3**	0.11	0.15	*C32*
Trachea, bronchus, and lung	487	11.3	64.7	**31.2**	1.36	3.84	184	4.8	23.3	**9.5**	0.54	1.11	*C33-34*
Other thoracic organs	16	0.4	2.1	**0.9**	0.04	0.12	5	0.1	0.6	**0.2**	0.01	0.02	*C37-38*
Bone	8	0.2	1.1	**0.9**	0.05	0.08	3	0.1	0.4	**0.2**	0.01	0.01	*C40-41*
Melanoma of skin	95	2.2	12.6	**8.1**	0.53	0.90	124	3.2	15.7	**11.2**	0.85	0.95	*C43*
Other skin	1126		149.5	**74.7**	3.87	8.08	1013		128.4	**54.0**	3.32	5.91	*C44*
Mesothelioma	15	0.3	2.0	**1.0**	0.03	0.16	10	0.3	1.3	**0.5**	0.02	0.07	*C45*
Kaposi sarcoma	4	0.1	0.5	**0.3**	0.02	0.05	4	0.1	0.5	**0.2**	0.01	0.03	*C46*
Connective and soft tissue	21	0.5	2.8	**2.0**	0.13	0.17	15	0.4	1.9	**1.1**	0.06	0.09	*C47+C49*
Breast	14	0.3	1.9	**0.9**	0.03	0.12	1195	30.9	151.4	**81.4**	6.11	9.02	*C50*
Vulva							31	0.8	3.9	**1.8**	0.10	0.22	*C51*
Vagina							7	0.2	0.9	**0.6**	0.03	0.05	*C52*
Cervix uteri							50	1.3	6.3	**4.3**	0.36	0.44	*C53*
Corpus uteri							189	4.9	23.9	**12.8**	0.95	1.58	*C54*
Uterus unspecified							2	0.1	0.3	**0.1**	0.01	0.01	*C55*
Ovary							122	3.2	15.5	**8.6**	0.64	0.96	*C56*
Other female genital organs							12	0.3	1.5	**0.8**	0.07	0.08	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	13	0.3	1.7	**0.8**	0.05	0.10							*C60*
Prostate	769	17.8	102.1	**50.6**	2.28	6.99							*C61*
Testis	48	1.1	6.4	**6.1**	0.45	0.45							*C62*
Other male genital organs	4	0.1	0.5	**0.5**	0.02	0.05							*C63*
Kidney	150	3.5	19.9	**10.7**	0.58	1.39	93	2.4	11.8	**5.2**	0.29	0.67	*C64*
Renal pelvis	5	0.1	0.7	**0.3**	0.01	0.03	5	0.1	0.6	**0.2**	0.01	0.01	*C65*
Ureter	6	0.1	0.8	**0.4**	0.01	0.07	3	0.1	0.4	**0.2**	0.00	0.02	*C66*
†Bladder	377	8.7	50.1	**23.3**	1.03	2.84	120	3.1	15.2	**5.7**	0.29	0.69	*C67*
Other urinary organs	23	0.5	3.1	**1.6**	0.06	0.22	8	0.2	1.0	**0.2**	0.00	0.03	*C68*
Eye	5	0.1	0.7	**0.5**	0.02	0.03	7	0.2	0.9	**0.6**	0.03	0.05	*C69*
Brain and nervous system	58	1.3	7.7	**5.6**	0.33	0.52	51	1.3	6.5	**3.9**	0.22	0.35	*C70-72*
Thyroid	48	1.1	6.4	**4.4**	0.33	0.45	138	3.6	17.5	**13.0**	1.05	1.20	*C73*
Adrenal gland	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.3	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	27	0.6	3.6	**3.4**	0.22	0.28	22	0.6	2.8	**2.2**	0.14	0.20	*C81*
Non-Hodgkin lymphoma	150	3.5	19.9	**11.7**	0.74	1.26	121	3.1	15.3	**7.2**	0.46	0.73	*C82-86,C96*
Immunoproliferative diseases	12	0.3	1.6	**0.8**	0.02	0.10	9	0.2	1.1	**0.6**	0.05	0.07	*C88*
Multiple myeloma	58	1.3	7.7	**3.5**	0.14	0.40	55	1.4	7.0	**2.6**	0.13	0.30	*C90*
Lymphoid leukaemia	59	1.4	7.8	**5.3**	0.23	0.48	23	0.6	2.9	**2.5**	0.13	0.16	*C91*
Myeloid leukaemia	52	1.2	6.9	**3.5**	0.22	0.41	38	1.0	4.8	**1.8**	0.06	0.19	*C92-94*
Leukaemia unspecified	6	0.1	0.8	**0.3**	0.02	0.02	5	0.1	0.6	**0.6**	0.03	0.04	*C95*
Myeloproliferative disorders	29	0.7	3.9	**2.8**	0.16	0.25	19	0.5	2.4	**1.3**	0.07	0.13	*MPD*
Myelodysplastic syndromes	22	0.5	2.9	**1.3**	0.06	0.14	8	0.2	1.0	**0.2**	0.01	0.01	*MDS*
Other and unspecified	91	2.1	12.1	**5.1**	0.21	0.47	108	2.8	13.7	**3.9**	0.14	0.40	*O&U*
All sites	5436		721.8	**371.5**	18.78	43.79	4879		618.2	**292.0**	19.06	31.88	*C00-96*
All sites except C44	4310	100.0	572.3	**296.8**	14.91	35.71	3866	100.0	489.8	**237.9**	15.74	25.98	*C00-96 exc. C44*

† See note following population pyramid

Italy, Turin

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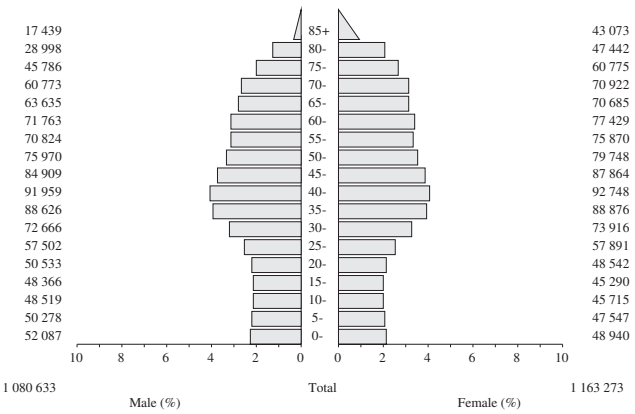
Italy, Turin (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	67.6	Breast	86.8
Trachea, bronchus, and lung	42.8	Colon	20.8
Bladder	38.9	Trachea, bronchus, and lung	13.7
Colon	31.0	Corpus uteri	12.5
Non-Hodgkin lymphoma	13.9	Thyroid	11.6
Stomach	10.7	Non-Hodgkin lymphoma	10.0
Rectum	10.4	Ovary	9.7
Kidney	9.9	Melanoma of skin	8.8
Liver	9.9	Bladder	7.6
Melanoma of skin	8.8	Rectum	6.6
Pancreas	7.4	Stomach	5.4
Brain and nervous system	7.3	Pancreas	5.2
Testis	6.7	Brain and nervous system	5.1
Larynx	6.6	Other and unspecified	5.0
Other and unspecified	5.4	Cervix uteri	4.8
Myeloid leukaemia	4.5	Kidney	4.0
Multiple myeloma	4.2	Liver	3.6
Thyroid	3.9	Myeloid leukaemia	3.3
Lymphoid leukaemia	3.8	Gallbladder etc.	3.2
Hodgkin lymphoma	3.2	Hodgkin lymphoma	3.1
All sites	332.7	All sites	256.0

Italy, Turin (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	33	0.1	0.6	**0.3**	0.01	0.03	8	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	183	0.5	3.4	**1.7**	0.12	0.20	96	0.3	1.7	**0.8**	0.04	0.08	*C01-02*
Mouth	306	0.8	5.7	**2.9**	0.20	0.34	194	0.6	3.3	**1.3**	0.07	0.15	*C03-06*
Salivary glands	131	0.3	2.4	**1.2**	0.07	0.11	87	0.3	1.5	**0.6**	0.04	0.07	*C07-08*
Tonsil	99	0.2	1.8	**0.9**	0.07	0.12	31	0.1	0.5	**0.3**	0.02	0.03	*C09*
Other oropharynx	78	0.2	1.4	**0.7**	0.06	0.08	15	0.0	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	77	0.2	1.4	**0.9**	0.07	0.10	27	0.1	0.5	**0.3**	0.02	0.03	*C11*
Hypopharynx	94	0.2	1.7	**0.9**	0.07	0.09	23	0.1	0.4	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	13	0.0	0.2	**0.1**	0.01	0.02	6	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	386	1.0	7.1	**3.2**	0.19	0.38	130	0.4	2.2	**0.8**	0.04	0.10	*C15*
Stomach	1439	3.5	26.6	**10.7**	0.46	1.26	891	2.7	15.3	**5.4**	0.30	0.60	*C16*
Small intestine	176	0.4	3.3	**1.5**	0.09	0.19	145	0.4	2.5	**1.0**	0.05	0.12	*C17*
Colon	4124	10.2	76.3	**31.0**	1.48	3.70	3430	10.3	59.0	**20.8**	1.09	2.47	*C18*
Rectum	1358	3.3	25.1	**10.4**	0.51	1.23	1010	3.0	17.4	**6.6**	0.38	0.79	*C19-20*
Anus	110	0.3	2.0	**0.9**	0.05	0.09	117	0.4	2.0	**0.8**	0.05	0.10	*C21*
Liver	1249	3.1	23.1	**9.9**	0.51	1.18	593	1.8	10.2	**3.6**	0.18	0.40	*C22*
Gallbladder etc.	459	1.1	8.5	**3.1**	0.10	0.35	648	2.0	11.1	**3.2**	0.15	0.33	*C23-24*
Pancreas	956	2.4	17.7	**7.4**	0.37	0.89	993	3.0	17.1	**5.2**	0.21	0.62	*C25*
Nose, sinuses etc.	84	0.2	1.6	**0.7**	0.04	0.08	40	0.1	0.7	**0.3**	0.02	0.04	*C30-31*
Larynx	771	1.9	14.3	**6.6**	0.38	0.85	93	0.3	1.6	**0.8**	0.05	0.09	*C32*
Trachea, bronchus, and lung	5787	14.3	107.1	**42.8**	1.94	5.26	2090	6.3	35.9	**13.7**	0.80	1.64	*C33-34*
Other thoracic organs	129	0.3	2.4	**1.1**	0.06	0.13	126	0.4	2.2	**0.9**	0.05	0.11	*C37-38*
Bone	64	0.2	1.2	**1.1**	0.07	0.08	53	0.2	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	879	2.2	16.3	**8.8**	0.58	0.99	865	2.6	14.9	**8.8**	0.65	0.89	*C43*
Other skin	159		2.9	**1.6**	0.10	0.16	153		2.6	**1.2**	0.08	0.13	*C44*
Mesothelioma	241	0.6	4.5	**1.7**	0.05	0.19	161	0.5	2.8	**0.9**	0.03	0.11	*C45*
Kaposi sarcoma	119	0.3	2.2	**1.0**	0.06	0.10	37	0.1	0.6	**0.2**	0.01	0.02	*C46*
Connective and soft tissue	204	0.5	3.8	**2.1**	0.11	0.21	157	0.5	2.7	**1.8**	0.10	0.16	*C47+C49*
Breast	97	0.2	1.8	**0.8**	0.05	0.10	10118	30.5	174.0	**86.8**	6.36	9.59	*C50*
Vulva							194	0.6	3.3	**1.0**	0.04	0.11	*C51*
Vagina							78	0.2	1.3	**0.5**	0.03	0.05	*C52*
Cervix uteri							498	1.5	8.6	**4.8**	0.38	0.49	*C53*
Corpus uteri							1603	4.8	27.6	**12.5**	0.90	1.56	*C54*
Uterus unspecified							56	0.2	1.0	**0.3**	0.01	0.02	*C55*
Ovary							1165	3.5	20.0	**9.7**	0.67	1.09	*C56*
Other female genital organs							69	0.2	1.2	**0.6**	0.04	0.07	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	71	0.2	1.3	**0.5**	0.03	0.06							*C60*
Prostate	8654	21.3	160.2	**67.6**	3.12	9.41							*C61*
Testis	368	0.9	6.8	**6.7**	0.49	0.51							*C62*
Other male genital organs	10	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	1109	2.7	20.5	**9.9**	0.58	1.19	542	1.6	9.3	**4.0**	0.23	0.44	*C64*
Renal pelvis	120	0.3	2.2	**0.9**	0.04	0.10	50	0.2	0.9	**0.3**	0.01	0.03	*C65*
Ureter	98	0.2	1.8	**0.7**	0.03	0.09	38	0.1	0.7	**0.2**	0.01	0.02	*C66*
†Bladder	5167	12.7	95.6	**38.9**	1.75	4.64	1246	3.8	21.4	**7.6**	0.40	0.91	*C67*
Other urinary organs	58	0.1	1.1	**0.4**	0.01	0.05	35	0.1	0.6	**0.2**	0.01	0.02	*C68*
Eye	30	0.1	0.6	**0.4**	0.01	0.03	29	0.1	0.5	**0.3**	0.02	0.03	*C69*
Brain and nervous system	625	1.5	11.6	**7.3**	0.44	0.71	560	1.7	9.6	**5.1**	0.34	0.53	*C70-72*
Thyroid	317	0.8	5.9	**3.9**	0.29	0.39	917	2.8	15.8	**11.6**	0.91	1.11	*C73*
Adrenal gland	36	0.1	0.7	**0.7**	0.04	0.05	32	0.1	0.6	**0.5**	0.03	0.04	*C74*
Other endocrine	37	0.1	0.7	**0.5**	0.03	0.04	50	0.2	0.9	**0.6**	0.04	0.06	*C75*
Hodgkin lymphoma	184	0.5	3.4	**3.2**	0.21	0.25	163	0.5	2.8	**3.1**	0.21	0.23	*C81*
Non-Hodgkin lymphoma	1448	3.6	26.8	**13.9**	0.85	1.55	1240	3.7	21.3	**10.0**	0.62	1.09	*C82-86,C96*
Immunoproliferative diseases	38	0.1	0.7	**0.3**	0.02	0.04	31	0.1	0.5	**0.2**	0.01	0.03	*C88*
Multiple myeloma	537	1.3	9.9	**4.2**	0.21	0.51	493	1.5	8.5	**2.9**	0.15	0.35	*C90*
Lymphoid leukaemia	350	0.9	6.5	**3.8**	0.21	0.35	305	0.9	5.2	**2.5**	0.12	0.24	*C91*
Myeloid leukaemia	513	1.3	9.5	**4.5**	0.23	0.44	425	1.3	7.3	**3.3**	0.19	0.31	*C92-94*
Leukaemia unspecified	48	0.1	0.9	**0.3**	0.01	0.03	49	0.1	0.8	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	167	0.4	3.1	**1.5**	0.08	0.18	135	0.4	2.3	**1.0**	0.07	0.12	*MPD*
Myelodysplastic syndromes	225	0.6	4.2	**1.4**	0.04	0.15	134	0.4	2.3	**0.8**	0.03	0.10	*MDS*
Other and unspecified	727	1.8	13.5	**5.4**	0.28	0.57	886	2.7	15.2	**5.0**	0.26	0.49	*O&U*
All sites	40742		754.0	**332.7**	16.88	39.85	33362		573.6	**256.0**	16.61	28.36	*C00-96*
All sites except C44	40583	100.0	751.1	**331.1**	16.78	39.69	33209	100.0	571.0	**254.8**	16.53	28.22	*C00-96 exc. C44*

† See note following population pyramid

Italy, Umbria

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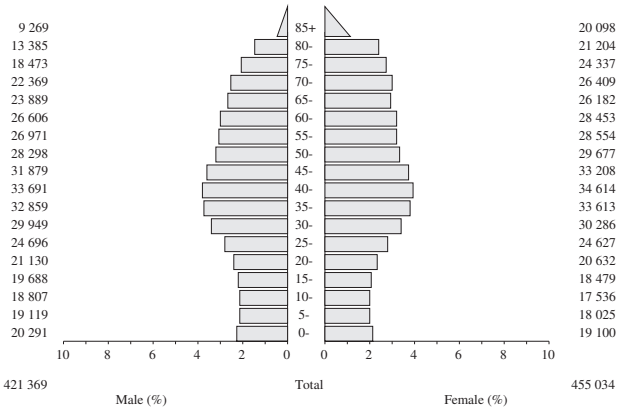
Italy, Umbria (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the last official census, in 2011.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	63.5	Breast	85.2
Non-melanoma skin cancer	56.9	Non-melanoma skin cancer	35.5
Trachea, bronchus, and lung	39.9	Colon	20.2
Colon	34.0	Thyroid	19.5
Bladder	19.4	Trachea, bronchus, and lung	14.5
Stomach	17.0	Corpus uteri	13.0
Rectum	16.5	Melanoma of skin	10.1
Kidney	15.5	Non-Hodgkin lymphoma	9.6
Non-Hodgkin lymphoma	13.1	Ovary	9.5
Liver	10.9	Stomach	9.5
Melanoma of skin	10.2	Rectum	8.9
Pancreas	8.6	Pancreas	6.5
Brain and nervous system	7.3	Kidney	6.4
Thyroid	7.0	Brain and nervous system	5.8
Testis	7.0	Cervix uteri	5.5
Lymphoid leukaemia	6.1	Myeloid leukaemia	4.0
Larynx	5.8	Lymphoid leukaemia	4.0
Myeloid leukaemia	4.4	Hodgkin lymphoma	3.9
Multiple myeloma	4.4	Bladder	3.8
Hodgkin lymphoma	3.8	Liver	3.2
All sites	385.1	All sites	304.5

Italy, Umbria (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.1	0.5	**0.2**	0.01	0.02	9	0.1	0.5	**0.1**	0.00	0.01	*C00*
Tongue	57	0.4	3.4	**1.8**	0.14	0.23	25	0.2	1.4	**0.6**	0.04	0.07	*C01-02*
Mouth	48	0.4	2.8	**1.4**	0.09	0.17	28	0.3	1.5	**0.5**	0.03	0.06	*C03-06*
Salivary glands	40	0.3	2.4	**0.9**	0.05	0.08	32	0.3	1.8	**0.9**	0.05	0.09	*C07-08*
Tonsil	20	0.2	1.2	**0.6**	0.06	0.07	6	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	12	0.1	0.7	**0.4**	0.03	0.04	4	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	12	0.1	0.7	**0.5**	0.03	0.04	12	0.1	0.7	**0.4**	0.03	0.04	*C11*
Hypopharynx	20	0.2	1.2	**0.5**	0.03	0.06	7	0.1	0.4	**0.3**	0.03	0.03	*C12-13*
Pharynx unspecified	7	0.1	0.4	**0.2**	0.01	0.02	3	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	53	0.4	3.1	**1.3**	0.08	0.15	36	0.3	2.0	**0.6**	0.04	0.06	*C15*
Stomach	760	5.9	45.1	**17.0**	0.82	1.86	574	5.2	31.5	**9.5**	0.45	1.01	*C16*
Small intestine	53	0.4	3.1	**1.4**	0.10	0.16	39	0.4	2.1	**0.8**	0.03	0.12	*C17*
Colon	1406	10.9	83.4	**34.0**	1.74	4.16	1101	10.1	60.5	**20.2**	1.00	2.44	*C18*
Rectum	653	5.1	38.7	**16.5**	0.94	2.03	453	4.1	24.9	**8.9**	0.48	1.06	*C19-20*
Anus	27	0.2	1.6	**0.7**	0.04	0.07	39	0.4	2.1	**0.9**	0.06	0.11	*C21*
Liver	435	3.4	25.8	**10.9**	0.56	1.33	224	2.0	12.3	**3.2**	0.11	0.31	*C22*
Gallbladder etc.	123	1.0	7.3	**2.2**	0.06	0.21	177	1.6	9.7	**2.7**	0.12	0.30	*C23-24*
Pancreas	360	2.8	21.4	**8.6**	0.43	1.06	396	3.6	21.8	**6.5**	0.30	0.73	*C25*
Nose, sinuses etc.	20	0.2	1.2	**0.6**	0.04	0.07	11	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	218	1.7	12.9	**5.8**	0.37	0.74	22	0.2	1.2	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	1762	13.7	104.5	**39.9**	1.71	5.01	659	6.0	36.2	**14.5**	0.93	1.73	*C33-34*
Other thoracic organs	22	0.2	1.3	**0.6**	0.04	0.05	10	0.1	0.5	**0.2**	0.01	0.03	*C37-38*
Bone	30	0.2	1.8	**1.1**	0.05	0.10	15	0.1	0.8	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	309	2.4	18.3	**10.2**	0.71	1.05	277	2.5	15.2	**10.1**	0.79	0.95	*C43*
Other skin	2569		152.4	**56.9**	2.45	6.19	1920		105.5	**35.5**	1.89	3.74	*C44*
Mesothelioma	65	0.5	3.9	**1.6**	0.09	0.21	7	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	13	0.1	0.8	**0.5**	0.02	0.04	3	0.0	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	66	0.5	3.9	**1.9**	0.11	0.19	40	0.4	2.2	**1.1**	0.07	0.10	*C47+C49*
Breast	28	0.2	1.7	**0.7**	0.02	0.09	2959	27.0	162.6	**85.2**	6.50	9.36	*C50*
Vulva							98	0.9	5.4	**1.5**	0.04	0.16	*C51*
Vagina							9	0.1	0.5	**0.1**	0.00	0.01	*C52*
Cervix uteri							165	1.5	9.1	**5.5**	0.44	0.54	*C53*
Corpus uteri							513	4.7	28.2	**13.0**	0.92	1.63	*C54*
Uterus unspecified							22	0.2	1.2	**0.3**	0.02	0.02	*C55*
Ovary							357	3.3	19.6	**9.5**	0.67	1.02	*C56*
Other female genital organs							12	0.1	0.7	**0.3**	0.02	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	31	0.2	1.8	**0.7**	0.04	0.08							*C60*
Prostate	2643	20.5	156.8	**63.5**	2.63	8.92							*C61*
Testis	118	0.9	7.0	**7.0**	0.51	0.53							*C62*
Other male genital organs	6	0.0	0.4	**0.2**	0.01	0.02							*C63*
Kidney	537	4.2	31.9	**15.5**	0.98	1.90	272	2.5	14.9	**6.4**	0.36	0.72	*C64*
Renal pelvis	32	0.2	1.9	**0.7**	0.03	0.09	21	0.2	1.2	**0.4**	0.02	0.05	*C65*
Ureter	28	0.2	1.7	**0.6**	0.04	0.07	11	0.1	0.6	**0.2**	0.00	0.02	*C66*
Bladder	907	7.0	53.8	**19.4**	0.75	2.19	228	2.1	12.5	**3.8**	0.17	0.43	*C67*
Other urinary organs	22	0.2	1.3	**0.5**	0.02	0.04	3	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	10	0.1	0.6	**0.4**	0.03	0.04	15	0.1	0.8	**0.8**	0.04	0.05	*C69*
Brain and nervous system	206	1.6	12.2	**7.3**	0.48	0.70	186	1.7	10.2	**5.8**	0.34	0.53	*C70-72*
Thyroid	171	1.3	10.1	**7.0**	0.51	0.74	469	4.3	25.8	**19.5**	1.56	1.87	*C73*
Adrenal gland	8	0.1	0.5	**0.6**	0.03	0.03	15	0.1	0.8	**0.8**	0.05	0.06	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	74	0.6	4.4	**3.8**	0.25	0.31	68	0.6	3.7	**3.9**	0.26	0.29	*C81*
Non-Hodgkin lymphoma	427	3.3	25.3	**13.1**	0.82	1.42	366	3.3	20.1	**9.6**	0.61	1.05	*C82-86,C96*
Immunoproliferative diseases	28	0.2	1.7	**0.8**	0.04	0.10	28	0.3	1.5	**0.7**	0.05	0.07	*C88*
Multiple myeloma	182	1.4	10.8	**4.4**	0.23	0.49	145	1.3	8.0	**2.4**	0.11	0.27	*C90*
Lymphoid leukaemia	184	1.4	10.9	**6.1**	0.33	0.58	122	1.1	6.7	**4.0**	0.21	0.32	*C91*
Myeloid leukaemia	178	1.4	10.6	**4.4**	0.21	0.46	158	1.4	8.7	**4.0**	0.24	0.37	*C92-94*
Leukaemia unspecified	7	0.1	0.4	**0.1**	0.00	0.02	12	0.1	0.7	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	116	0.9	6.9	**3.2**	0.18	0.30	117	1.1	6.4	**2.3**	0.13	0.24	*MPD*
Myelodysplastic syndromes	187	1.5	11.1	**3.6**	0.11	0.37	165	1.5	9.1	**2.2**	0.08	0.17	*MDS*
Other and unspecified	139	1.1	8.2	**3.1**	0.15	0.26	194	1.8	10.7	**2.7**	0.12	0.25	*O&U*
All sites	15437		915.9	**385.1**	19.23	45.17	12861		706.6	**304.5**	19.60	32.73	*C00-96*
All sites except C44	12868	100.0	763.5	**328.2**	16.78	38.98	10941	100.0	601.1	**268.9**	17.71	28.99	*C00-96 exc. C44*

Italy, Varese

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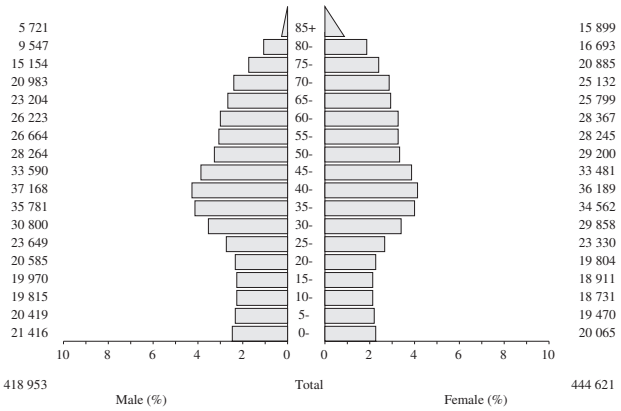
Italy, Varese (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), based on the 2001 and 2011 national censuses and on annual estimates, making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	76.8	Breast	91.4
Non-melanoma skin cancer	68.2	Non-melanoma skin cancer	44.4
Trachea, bronchus, and lung	44.1	Colon	18.5
Colon	27.4	Trachea, bronchus, and lung	13.5
Bladder	22.4	Corpus uteri	12.2
Non-Hodgkin lymphoma	14.1	Thyroid	12.1
Stomach	13.3	Melanoma of skin	10.4
Kidney	12.9	Ovary	8.9
Liver	11.9	Non-Hodgkin lymphoma	8.8
Rectum	11.8	Stomach	6.7
Melanoma of skin	11.1	Pancreas	6.6
Pancreas	8.5	Rectum	6.5
Brain and nervous system	7.3	Kidney	6.5
Testis	6.8	Cervix uteri	5.4
Other and unspecified	5.9	Other and unspecified	4.8
Larynx	5.6	Brain and nervous system	4.3
Myeloid leukaemia	5.5	Bladder	4.0
Lymphoid leukaemia	4.8	Hodgkin lymphoma	3.9
Multiple myeloma	4.7	Multiple myeloma	3.6
Thyroid	4.3	Liver	3.2
All sites	404.0	All sites	300.1

Italy, Varese (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	29	0.2	1.4	**0.6**	0.01	0.04	4	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	71	0.5	3.4	**1.8**	0.12	0.24	50	0.4	2.2	**1.1**	0.07	0.12	*C01-02*
Mouth	82	0.6	3.9	**2.2**	0.16	0.26	41	0.3	1.8	**0.8**	0.05	0.09	*C03-06*
Salivary glands	32	0.2	1.5	**0.7**	0.04	0.08	26	0.2	1.2	**0.7**	0.05	0.07	*C07-08*
Tonsil	42	0.3	2.0	**1.1**	0.09	0.14	8	0.1	0.4	**0.2**	0.02	0.02	*C09*
Other oropharynx	39	0.3	1.9	**1.0**	0.07	0.14	8	0.1	0.4	**0.2**	0.01	0.02	*C10*
Nasopharynx	25	0.2	1.2	**0.7**	0.06	0.08	9	0.1	0.4	**0.2**	0.01	0.03	*C11*
Hypopharynx	60	0.4	2.9	**1.5**	0.11	0.19	7	0.1	0.3	**0.2**	0.01	0.01	*C12-13*
Pharynx unspecified	4	0.0	0.2	**0.1**	0.01	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	154	1.0	7.4	**3.5**	0.19	0.40	58	0.5	2.6	**0.9**	0.05	0.10	*C15*
Stomach	676	4.6	32.3	**13.3**	0.51	1.45	453	3.7	20.4	**6.7**	0.33	0.72	*C16*
Small intestine	56	0.4	2.7	**1.3**	0.07	0.13	45	0.4	2.0	**0.8**	0.04	0.09	*C17*
Colon	1302	8.9	62.2	**27.4**	1.19	3.25	1151	9.4	51.8	**18.5**	0.94	2.13	*C18*
Rectum	528	3.6	25.2	**11.8**	0.61	1.45	371	3.0	16.7	**6.5**	0.36	0.77	*C19-20*
Anus	18	0.1	0.9	**0.5**	0.04	0.06	55	0.4	2.5	**1.0**	0.05	0.12	*C21*
Liver	524	3.6	25.0	**11.9**	0.59	1.47	232	1.9	10.4	**3.2**	0.12	0.34	*C22*
Gallbladder etc.	167	1.1	8.0	**3.6**	0.17	0.41	198	1.6	8.9	**2.9**	0.12	0.33	*C23-24*
Pancreas	398	2.7	19.0	**8.5**	0.38	1.00	425	3.5	19.1	**6.6**	0.32	0.77	*C25*
Nose, sinuses etc.	23	0.2	1.1	**0.5**	0.03	0.07	15	0.1	0.7	**0.3**	0.02	0.03	*C30-31*
Larynx	243	1.7	11.6	**5.6**	0.28	0.72	21	0.2	0.9	**0.3**	0.01	0.04	*C32*
Trachea, bronchus, and lung	2127	14.5	101.5	**44.1**	1.90	5.39	770	6.3	34.6	**13.5**	0.77	1.62	*C33-34*
Other thoracic organs	24	0.2	1.1	**0.8**	0.05	0.07	12	0.1	0.5	**0.1**	0.00	0.01	*C37-38*
Bone	24	0.2	1.1	**1.1**	0.07	0.09	21	0.2	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	428	2.9	20.4	**11.1**	0.71	1.24	375	3.1	16.9	**10.4**	0.80	1.02	*C43*
Other skin	3159		150.8	**68.2**	3.19	7.81	2450		110.2	**44.4**	2.63	4.79	*C44*
Mesothelioma	131	0.9	6.3	**2.8**	0.10	0.39	61	0.5	2.7	**0.9**	0.04	0.11	*C45*
Kaposi sarcoma	38	0.3	1.8	**1.0**	0.06	0.13	11	0.1	0.5	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	94	0.6	4.5	**2.6**	0.17	0.27	70	0.6	3.1	**1.9**	0.11	0.18	*C47+C49*
Breast	32	0.2	1.5	**0.7**	0.04	0.07	3907	31.9	175.7	**91.4**	6.77	10.19	*C50*
Vulva							79	0.6	3.6	**1.0**	0.05	0.09	*C51*
Vagina							9	0.1	0.4	**0.2**	0.01	0.01	*C52*
Cervix uteri							179	1.5	8.1	**5.4**	0.42	0.52	*C53*
Corpus uteri							563	4.6	25.3	**12.2**	0.83	1.54	*C54*
Uterus unspecified							6	0.0	0.3	**0.1**	0.00	0.00	*C55*
Ovary							387	3.2	17.4	**8.9**	0.67	1.02	*C56*
Other female genital organs							34	0.3	1.5	**0.7**	0.04	0.09	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	15	0.1	0.7	**0.3**	0.01	0.05							*C60*
Prostate	3547	24.2	169.3	**76.8**	3.29	10.44							*C61*
Testis	155	1.1	7.4	**6.8**	0.51	0.52							*C62*
Other male genital organs	12	0.1	0.6	**0.3**	0.02	0.03							*C63*
Kidney	546	3.7	26.1	**12.9**	0.74	1.56	315	2.6	14.2	**6.5**	0.34	0.68	*C64*
Renal pelvis	29	0.2	1.4	**0.6**	0.02	0.06	23	0.2	1.0	**0.3**	0.01	0.03	*C65*
Ureter	37	0.3	1.8	**0.8**	0.05	0.08	21	0.2	0.9	**0.3**	0.02	0.03	*C66*
†Bladder	1063	7.2	50.7	**22.4**	1.02	2.59	268	2.2	12.1	**4.0**	0.19	0.46	*C67*
Other urinary organs	29	0.2	1.4	**0.6**	0.02	0.07	17	0.1	0.8	**0.3**	0.01	0.04	*C68*
Eye	11	0.1	0.5	**0.5**	0.03	0.03	15	0.1	0.7	**0.5**	0.03	0.04	*C69*
Brain and nervous system	238	1.6	11.4	**7.3**	0.46	0.77	186	1.5	8.4	**4.3**	0.28	0.45	*C70-72*
Thyroid	125	0.9	6.0	**4.3**	0.33	0.40	386	3.2	17.4	**12.1**	0.93	1.22	*C73*
Adrenal gland	11	0.1	0.5	**0.6**	0.04	0.04	5	0.0	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	2	0.0	0.1	**0.2**	0.01	0.01	1	0.0	0.0	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	82	0.6	3.9	**3.9**	0.25	0.29	84	0.7	3.8	**3.9**	0.26	0.28	*C81*
Non-Hodgkin lymphoma	519	3.5	24.8	**14.1**	0.84	1.53	436	3.6	19.6	**8.8**	0.51	0.94	*C82-86,C96*
Immunoproliferative diseases	27	0.2	1.3	**0.7**	0.04	0.07	21	0.2	0.9	**0.4**	0.03	0.05	*C88*
Multiple myeloma	216	1.5	10.3	**4.7**	0.24	0.55	203	1.7	9.1	**3.6**	0.21	0.43	*C90*
Lymphoid leukaemia	142	1.0	6.8	**4.8**	0.27	0.46	89	0.7	4.0	**3.1**	0.18	0.23	*C91*
Myeloid leukaemia	209	1.4	10.0	**5.5**	0.29	0.57	149	1.2	6.7	**3.0**	0.16	0.31	*C92-94*
Leukaemia unspecified	12	0.1	0.6	**0.3**	0.02	0.03	18	0.1	0.8	**0.3**	0.01	0.03	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	283	1.9	13.5	**5.9**	0.27	0.59	334	2.7	15.0	**4.8**	0.22	0.48	*O&U*
All sites	17840		851.6	**404.0**	19.77	47.79	14685		660.6	**300.1**	19.20	32.81	*C00-96*
All sites except C44	14681	100.0	700.8	**335.9**	16.58	39.98	12235	100.0	550.4	**255.7**	16.57	28.02	*C00-96 exc. C44*

† See note following population pyramid

Italy, Veneto

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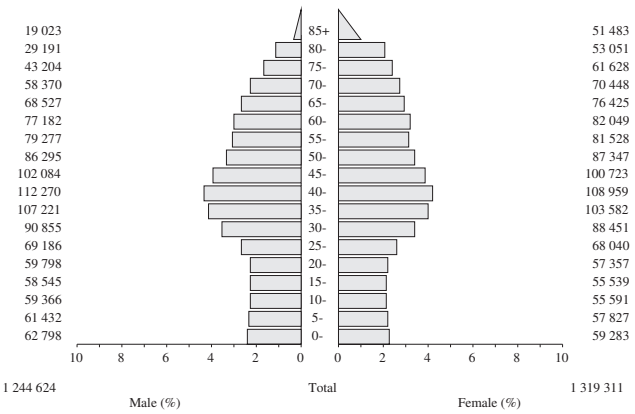
Italy, Veneto (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on intercensal population estimates (population at 1 January by age, sex, and municipality) from the Italian National Institute of Statistics (ISTAT; http://www.demo.istat.it/), and calculation of average annual figures.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	91.0	Breast	93.1
Prostate	71.4	Non-melanoma skin cancer	63.8
Trachea, bronchus, and lung	40.5	Colon	21.0
Colon	31.7	Thyroid	14.5
Bladder	30.3	Melanoma of skin	13.6
Liver	15.4	Trachea, bronchus, and lung	13.5
Melanoma of skin	14.0	Corpus uteri	11.3
Kidney	13.7	Non-Hodgkin lymphoma	9.1
Non-Hodgkin lymphoma	12.7	Ovary	7.8
Rectum	12.0	Rectum	6.9
Stomach	10.2	Pancreas	6.6
Pancreas	9.4	Bladder	6.3
Larynx	7.1	Kidney	5.5
Testis	7.1	Stomach	5.5
Brain and nervous system	6.6	Cervix uteri	5.0
Thyroid	5.8	Brain and nervous system	4.5
Lymphoid leukaemia	5.2	Liver	4.3
Other and unspecified	5.0	Hodgkin lymphoma	3.6
Oesophagus	4.7	Other and unspecified	3.2
Hodgkin lymphoma	4.2	Lymphoid leukaemia	3.0
All sites	437.6	All sites	331.3

Italy, Veneto (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	80	0.3	2.1	**0.9**	0.03	0.11	32	0.1	0.8	**0.2**	0.01	0.02	*C00*
Tongue	162	0.6	4.3	**2.4**	0.16	0.28	79	0.3	2.0	**0.8**	0.04	0.11	*C01-02*
Mouth	156	0.6	4.2	**2.2**	0.15	0.28	124	0.5	3.1	**1.2**	0.07	0.15	*C03-06*
Salivary glands	71	0.3	1.9	**1.0**	0.06	0.09	32	0.1	0.8	**0.3**	0.02	0.04	*C07-08*
Tonsil	95	0.4	2.5	**1.4**	0.10	0.18	30	0.1	0.8	**0.5**	0.04	0.05	*C09*
Other oropharynx	24	0.1	0.6	**0.3**	0.02	0.04	3	0.0	0.1	**0.0**	0.00	0.01	*C10*
Nasopharynx	28	0.1	0.7	**0.4**	0.02	0.04	13	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	79	0.3	2.1	**1.1**	0.06	0.14	17	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	57	0.2	1.5	**0.8**	0.06	0.10	14	0.1	0.4	**0.2**	0.02	0.03	*C14*
Oesophagus	365	1.4	9.8	**4.7**	0.24	0.58	121	0.5	3.1	**1.1**	0.06	0.13	*C15*
Stomach	878	3.3	23.5	**10.2**	0.39	1.18	636	2.8	16.1	**5.5**	0.26	0.62	*C16*
Small intestine	90	0.3	2.4	**1.2**	0.06	0.15	60	0.3	1.5	**0.7**	0.04	0.08	*C17*
Colon	2586	9.7	69.3	**31.7**	1.60	3.76	2183	9.7	55.2	**21.0**	1.20	2.43	*C18*
Rectum	939	3.5	25.1	**12.0**	0.67	1.45	650	2.9	16.4	**6.9**	0.44	0.81	*C19-20*
Anus	40	0.2	1.1	**0.5**	0.02	0.07	64	0.3	1.6	**0.7**	0.05	0.08	*C21*
Liver	1249	4.7	33.5	**15.4**	0.77	1.89	543	2.4	13.7	**4.3**	0.17	0.48	*C22*
Gallbladder etc.	216	0.8	5.8	**2.3**	0.08	0.25	283	1.3	7.2	**2.2**	0.09	0.25	*C23-24*
Pancreas	826	3.1	22.1	**9.4**	0.38	1.11	877	3.9	22.2	**6.6**	0.27	0.71	*C25*
Nose, sinuses etc.	60	0.2	1.6	**0.8**	0.04	0.10	30	0.1	0.8	**0.3**	0.02	0.03	*C30-31*
Larynx	519	2.0	13.9	**7.1**	0.46	0.89	74	0.3	1.9	**0.9**	0.07	0.10	*C32*
Trachea, bronchus, and lung	3551	13.4	95.1	**40.5**	1.61	4.79	1443	6.4	36.5	**13.5**	0.77	1.58	*C33-34*
Other thoracic organs	57	0.2	1.5	**0.8**	0.04	0.08	38	0.2	1.0	**0.4**	0.02	0.04	*C37-38*
Bone	45	0.2	1.2	**1.1**	0.07	0.10	36	0.2	0.9	**0.8**	0.04	0.06	*C40-41*
Melanoma of skin	879	3.3	23.5	**14.0**	0.96	1.56	845	3.7	21.3	**13.6**	1.05	1.33	*C43*
Other skin	7409		198.4	**91.0**	4.42	10.28	6162		155.7	**63.8**	3.80	7.01	*C44*
Mesothelioma	121	0.5	3.2	**1.5**	0.06	0.23	55	0.2	1.4	**0.6**	0.03	0.08	*C45*
Kaposi sarcoma	47	0.2	1.3	**0.7**	0.05	0.07	10	0.0	0.3	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	187	0.7	5.0	**3.2**	0.21	0.32	151	0.7	3.8	**2.1**	0.13	0.22	*C47+C49*
Breast	63	0.2	1.7	**0.8**	0.05	0.10	7022	31.1	177.4	**93.1**	6.84	10.45	*C50*
Vulva							176	0.8	4.4	**1.6**	0.08	0.20	*C51*
Vagina							32	0.1	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							307	1.4	7.8	**5.0**	0.40	0.48	*C53*
Corpus uteri							925	4.1	23.4	**11.3**	0.82	1.42	*C54*
Uterus unspecified							156	0.7	3.9	**2.0**	0.14	0.22	*C55*
Ovary							650	2.9	16.4	**7.8**	0.53	0.87	*C56*
Other female genital organs							90	0.4	2.3	**1.1**	0.08	0.13	*C57*
Placenta							6	0.0	0.2	**0.1**	0.01	0.01	*C58*
Penis	43	0.2	1.2	**0.6**	0.04	0.06							*C60*
Prostate	5596	21.1	149.9	**71.4**	3.31	10.06							*C61*
Testis	282	1.1	7.6	**7.1**	0.53	0.54							*C62*
Other male genital organs	12	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	987	3.7	26.4	**13.7**	0.87	1.66	529	2.3	13.4	**5.5**	0.32	0.67	*C64*
Renal pelvis	26	0.1	0.7	**0.3**	0.01	0.05	21	0.1	0.5	**0.2**	0.01	0.03	*C65*
Ureter	40	0.2	1.1	**0.5**	0.02	0.06	23	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	2540	9.6	68.0	**30.3**	1.39	3.51	653	2.9	16.5	**6.3**	0.34	0.73	*C67*
Other urinary organs	72	0.3	1.9	**0.8**	0.03	0.08	26	0.1	0.7	**0.2**	0.01	0.02	*C68*
Eye	36	0.1	1.0	**0.5**	0.03	0.06	36	0.2	0.9	**0.6**	0.03	0.05	*C69*
Brain and nervous system	408	1.5	10.9	**6.6**	0.37	0.72	335	1.5	8.5	**4.5**	0.27	0.46	*C70-72*
Thyroid	314	1.2	8.4	**5.8**	0.44	0.59	812	3.6	20.5	**14.5**	1.16	1.45	*C73*
Adrenal gland	17	0.1	0.5	**0.5**	0.02	0.03	16	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	4	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	175	0.7	4.7	**4.2**	0.29	0.34	134	0.6	3.4	**3.6**	0.24	0.27	*C81*
Non-Hodgkin lymphoma	864	3.3	23.1	**12.7**	0.76	1.44	740	3.3	18.7	**9.1**	0.55	0.98	*C82-86,C96*
Immunoproliferative diseases	35	0.1	0.9	**0.5**	0.03	0.06	21	0.1	0.5	**0.2**	0.01	0.02	*C88*
Multiple myeloma	326	1.2	8.7	**4.1**	0.22	0.49	281	1.2	7.1	**2.7**	0.13	0.32	*C90*
Lymphoid leukaemia	271	1.0	7.3	**5.2**	0.26	0.48	187	0.8	4.7	**3.0**	0.15	0.22	*C91*
Myeloid leukaemia	259	1.0	6.9	**3.6**	0.19	0.36	210	0.9	5.3	**2.7**	0.16	0.25	*C92-94*
Leukaemia unspecified	18	0.1	0.5	**0.2**	0.01	0.02	16	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	202	0.8	5.4	**2.8**	0.16	0.34	185	0.8	4.7	**2.4**	0.15	0.27	*MPD*
Myelodysplastic syndromes	156	0.6	4.2	**1.6**	0.05	0.16	103	0.5	2.6	**0.7**	0.02	0.07	*MDS*
Other and unspecified	425	1.6	11.4	**5.0**	0.22	0.46	476	2.1	12.0	**3.2**	0.12	0.31	*O&U*
All sites	33987		910.2	**437.6**	22.09	51.84	28777		727.1	**331.3**	21.36	36.53	*C00-96*
All sites except C44	26578	100.0	711.8	**346.6**	17.68	41.56	22615	100.0	571.4	**267.5**	17.56	29.52	*C00-96 exc. C44*

† See note following population pyramid

Latvia

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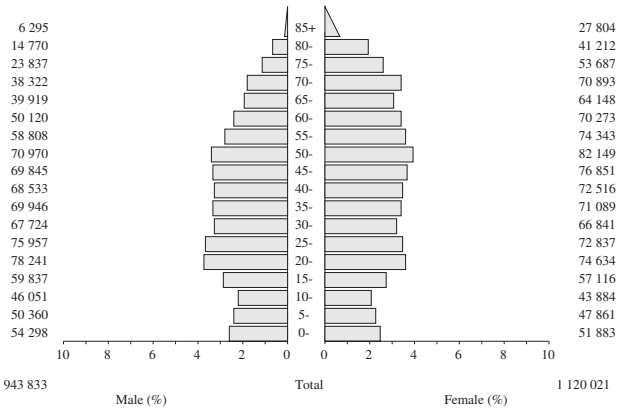
Latvia (2010–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Statistical Bureau of Latvia.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	63.4	Breast	54.4
Trachea, bronchus, and lung	55.5	Non-melanoma skin cancer	23.2
Non-melanoma skin cancer	25.9	Corpus uteri	17.0
Bladder	19.4	Cervix uteri	16.2
Stomach	19.2	Ovary	14.1
Kidney	17.7	Colon	11.5
Colon	17.2	Thyroid	10.2
Rectum	14.8	Trachea, bronchus, and lung	9.4
Other and unspecified	13.7	Rectum	9.3
Pancreas	12.2	Stomach	8.9
Brain and nervous system	9.0	Kidney	8.5
Oesophagus	7.9	Other and unspecified	8.1
Larynx	7.8	Brain and nervous system	7.9
Lymphoid leukaemia	7.0	Pancreas	6.4
Non-Hodgkin lymphoma	6.9	Melanoma of skin	5.7
Melanoma of skin	5.1	Non-Hodgkin lymphoma	5.4
Liver	4.8	Bladder	3.7
Testis	3.4	Lymphoid leukaemia	3.5
Myeloid leukaemia	3.3	Liver	2.5
Hodgkin lymphoma	3.1	Multiple myeloma	2.0
All sites	349.4	All sites	246.9

Latvia (2010–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	42	0.3	1.5	**0.8**	0.02	0.11	22	0.1	0.7	**0.2**	0.00	0.02	*C00*
Tongue	120	0.8	4.2	**2.8**	0.19	0.35	34	0.2	1.0	**0.5**	0.04	0.05	*C01-02*
Mouth	124	0.8	4.4	**2.9**	0.24	0.37	36	0.2	1.1	**0.5**	0.03	0.06	*C03-06*
Salivary glands	41	0.3	1.4	**1.0**	0.06	0.11	40	0.3	1.2	**0.6**	0.04	0.06	*C07-08*
Tonsil	57	0.4	2.0	**1.3**	0.11	0.16	16	0.1	0.5	**0.2**	0.02	0.03	*C09*
Other oropharynx	42	0.3	1.5	**1.0**	0.06	0.14	2	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	19	0.1	0.7	**0.5**	0.03	0.06	7	0.0	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	119	0.8	4.2	**2.7**	0.19	0.36	12	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	13	0.1	0.5	**0.3**	0.03	0.03	4	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	351	2.3	12.4	**7.9**	0.54	1.02	48	0.3	1.4	**0.5**	0.03	0.07	*C15*
Stomach	916	6.1	32.4	**19.2**	1.01	2.32	754	4.9	22.4	**8.9**	0.49	1.00	*C16*
Small intestine	27	0.2	1.0	**0.6**	0.04	0.07	27	0.2	0.8	**0.4**	0.02	0.05	*C17*
Colon	875	5.8	30.9	**17.2**	0.65	2.08	1064	7.0	31.7	**11.5**	0.54	1.38	*C18*
Rectum	732	4.9	25.9	**14.8**	0.64	1.80	790	5.2	23.5	**9.3**	0.49	1.16	*C19-20*
Anus	14	0.1	0.5	**0.3**	0.01	0.03	53	0.3	1.6	**0.7**	0.05	0.07	*C21*
Liver	227	1.5	8.0	**4.8**	0.25	0.61	212	1.4	6.3	**2.5**	0.14	0.29	*C22*
Gallbladder etc.	57	0.4	2.0	**1.2**	0.06	0.15	89	0.6	2.6	**0.9**	0.04	0.12	*C23-24*
Pancreas	575	3.8	20.3	**12.2**	0.71	1.45	604	3.9	18.0	**6.4**	0.30	0.74	*C25*
Nose, sinuses etc.	40	0.3	1.4	**0.9**	0.06	0.10	32	0.2	1.0	**0.6**	0.03	0.05	*C30-31*
Larynx	344	2.3	12.1	**7.8**	0.57	0.99	20	0.1	0.6	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	2629	17.5	92.8	**55.5**	2.97	7.11	743	4.9	22.1	**9.4**	0.58	1.12	*C33-34*
Other thoracic organs	28	0.2	1.0	**0.7**	0.05	0.08	26	0.2	0.8	**0.5**	0.04	0.05	*C37-38*
Bone	60	0.4	2.1	**1.7**	0.12	0.16	48	0.3	1.4	**1.0**	0.08	0.09	*C40-41*
Melanoma of skin	232	1.5	8.2	**5.1**	0.33	0.57	367	2.4	10.9	**5.7**	0.39	0.59	*C43*
Other skin	1321		46.7	**25.9**	0.92	2.77	2113		62.9	**23.2**	1.12	2.73	*C44*
Mesothelioma	12	0.1	0.4	**0.3**	0.02	0.03	8	0.1	0.2	**0.1**	0.00	0.02	*C45*
Kaposi sarcoma	4	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	67	0.4	2.4	**1.9**	0.09	0.16	96	0.6	2.9	**1.8**	0.11	0.16	*C47+C49*
Breast	22	0.1	0.8	**0.5**	0.02	0.06	3385	22.1	100.7	**54.4**	4.08	6.26	*C50*
Vulva							114	0.7	3.4	**1.2**	0.05	0.15	*C51*
Vagina							27	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							751	4.9	22.4	**16.2**	1.32	1.58	*C53*
Corpus uteri							1127	7.4	33.5	**17.0**	1.24	2.10	*C54*
Uterus unspecified							45	0.3	1.3	**0.5**	0.03	0.07	*C55*
Ovary							879	5.7	26.2	**14.1**	1.04	1.53	*C56*
Other female genital organs							35	0.2	1.0	**0.6**	0.05	0.07	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	46	0.3	1.6	**1.0**	0.05	0.12							*C60*
Prostate	3122	20.8	110.3	**63.4**	2.61	8.40							*C61*
Testis	114	0.8	4.0	**3.4**	0.25	0.28							*C62*
Other male genital organs	5	0.0	0.2	**0.2**	0.01	0.01							*C63*
Kidney	792	5.3	28.0	**17.7**	1.11	2.14	643	4.2	19.1	**8.5**	0.52	1.00	*C64*
Renal pelvis	22	0.1	0.8	**0.5**	0.02	0.06	28	0.2	0.8	**0.3**	0.01	0.03	*C65*
Ureter	15	0.1	0.5	**0.3**	0.01	0.04	12	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	941	6.3	33.2	**19.4**	0.86	2.29	319	2.1	9.5	**3.7**	0.18	0.42	*C67*
Other urinary organs	4	0.0	0.1	**0.1**	0.00	0.01	5	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	18	0.1	0.6	**0.5**	0.03	0.05	37	0.2	1.1	**0.6**	0.04	0.06	*C69*
Brain and nervous system	334	2.2	11.8	**9.0**	0.60	0.86	418	2.7	12.4	**7.9**	0.54	0.82	*C70-72*
Thyroid	92	0.6	3.2	**2.3**	0.18	0.25	511	3.3	15.2	**10.2**	0.79	1.05	*C73*
Adrenal gland	21	0.1	0.7	**0.5**	0.04	0.05	17	0.1	0.5	**0.5**	0.03	0.03	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.00	0.00	6	0.0	0.2	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	98	0.7	3.5	**3.1**	0.21	0.26	72	0.5	2.1	**1.9**	0.14	0.15	*C81*
Non-Hodgkin lymphoma	271	1.8	9.6	**6.9**	0.44	0.71	337	2.2	10.0	**5.4**	0.34	0.60	*C82-86,C96*
Immunoproliferative diseases	11	0.1	0.4	**0.2**	0.01	0.03	9	0.1	0.3	**0.1**	0.01	0.01	*C88*
Multiple myeloma	130	0.9	4.6	**2.8**	0.13	0.35	159	1.0	4.7	**2.0**	0.11	0.27	*C90*
Lymphoid leukaemia	285	1.9	10.1	**7.0**	0.35	0.77	247	1.6	7.4	**3.5**	0.17	0.38	*C91*
Myeloid leukaemia	144	1.0	5.1	**3.3**	0.18	0.35	133	0.9	4.0	**2.0**	0.14	0.22	*C92-94*
Leukaemia unspecified	10	0.1	0.4	**0.2**	0.01	0.03	9	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	80	0.5	2.8	**1.8**	0.12	0.22	78	0.5	2.3	**1.1**	0.07	0.14	*MPD*
Myelodysplastic syndromes	9	0.1	0.3	**0.2**	0.01	0.01	8	0.1	0.2	**0.1**	0.00	0.01	*MDS*
Other and unspecified	650	4.3	23.0	**13.7**	0.65	1.59	733	4.8	21.8	**8.1**	0.39	0.91	*O&U*
All sites	16327		576.6	**349.4**	17.89	42.15	17411		518.2	**246.9**	15.96	27.97	*C00-96*
All sites except C44	15006	100.0	530.0	**323.5**	16.97	39.38	15298	100.0	455.3	**223.7**	14.84	25.24	*C00-96 exc. C44*

† See note following population pyramid

Lithuania

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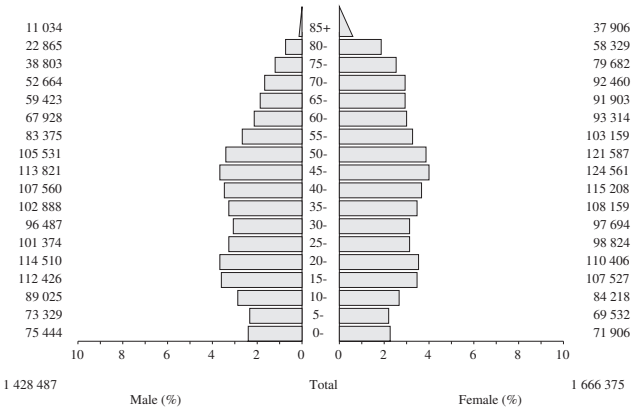
Lithuania (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on official population statistics (http://www.stat.gov.lt/en/home), accounting for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	128.6	Breast	52.3
Trachea, bronchus, and lung	53.5	Non-melanoma skin cancer	38.5
Non-melanoma skin cancer	36.1	Cervix uteri	20.4
Stomach	22.6	Corpus uteri	19.1
Kidney	18.7	Ovary	14.3
Colon	17.6	Thyroid	13.5
Rectum	16.5	Colon	11.8
Bladder	16.3	Stomach	10.0
Other and unspecified	11.0	Kidney	9.0
Pancreas	10.6	Rectum	8.8
Larynx	8.7	Trachea, bronchus, and lung	7.3
Oesophagus	7.6	Melanoma of skin	6.5
Brain and nervous system	7.6	Brain and nervous system	6.4
Non-Hodgkin lymphoma	7.3	Pancreas	5.6
Lymphoid leukaemia	6.7	Other and unspecified	5.5
Melanoma of skin	5.4	Non-Hodgkin lymphoma	5.3
Liver	5.0	Lymphoid leukaemia	4.1
Myeloproliferative disorders	3.8	Myeloproliferative disorders	3.7
Myeloid leukaemia	3.7	Bladder	3.2
Hypopharynx	3.2	Myeloid leukaemia	3.0
All sites	427.3	All sites	271.3

Lithuania (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	139	0.3	1.9	**1.1**	0.04	0.14	55	0.1	0.7	**0.2**	0.00	0.02	*C00*
Tongue	249	0.6	3.5	**2.5**	0.22	0.30	66	0.2	0.8	**0.4**	0.03	0.05	*C01-02*
Mouth	315	0.7	4.4	**3.1**	0.26	0.37	81	0.2	1.0	**0.6**	0.05	0.06	*C03-06*
Salivary glands	98	0.2	1.4	**0.9**	0.06	0.09	68	0.2	0.8	**0.4**	0.02	0.04	*C07-08*
Tonsil	121	0.3	1.7	**1.2**	0.10	0.15	22	0.1	0.3	**0.2**	0.01	0.02	*C09*
Other oropharynx	184	0.4	2.6	**1.8**	0.16	0.23	22	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	35	0.1	0.5	**0.3**	0.02	0.04	24	0.1	0.3	**0.1**	0.01	0.01	*C11*
Hypopharynx	329	0.7	4.6	**3.2**	0.26	0.41	19	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	37	0.1	0.5	**0.4**	0.03	0.05	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	811	1.8	11.4	**7.6**	0.55	0.99	146	0.4	1.8	**0.8**	0.06	0.09	*C15*
Stomach	2651	6.0	37.1	**22.6**	1.22	2.67	1982	5.3	23.8	**10.0**	0.56	1.12	*C16*
Small intestine	63	0.1	0.9	**0.6**	0.03	0.07	90	0.2	1.1	**0.5**	0.03	0.06	*C17*
Colon	2129	4.8	29.8	**17.6**	0.79	2.21	2417	6.5	29.0	**11.8**	0.64	1.41	*C18*
Rectum	1958	4.4	27.4	**16.5**	0.79	2.03	1750	4.7	21.0	**8.8**	0.50	1.05	*C19-20*
Anus	35	0.1	0.5	**0.3**	0.02	0.04	65	0.2	0.8	**0.4**	0.03	0.04	*C21*
Liver	575	1.3	8.1	**5.0**	0.27	0.61	417	1.1	5.0	**2.0**	0.10	0.23	*C22*
Gallbladder etc.	175	0.4	2.5	**1.4**	0.06	0.16	359	1.0	4.3	**1.6**	0.07	0.18	*C23-24*
Pancreas	1217	2.8	17.0	**10.6**	0.60	1.31	1219	3.3	14.6	**5.6**	0.27	0.65	*C25*
Nose, sinuses etc.	96	0.2	1.3	**0.9**	0.06	0.11	54	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	929	2.1	13.0	**8.7**	0.64	1.16	47	0.1	0.6	**0.3**	0.03	0.04	*C32*
Trachea, bronchus, and lung	6162	13.9	86.3	**53.5**	2.94	6.99	1424	3.8	17.1	**7.3**	0.45	0.82	*C33-34*
Other thoracic organs	67	0.2	0.9	**0.7**	0.04	0.07	44	0.1	0.5	**0.3**	0.02	0.02	*C37-38*
Bone	84	0.2	1.2	**1.0**	0.07	0.09	82	0.2	1.0	**0.7**	0.05	0.07	*C40-41*
Melanoma of skin	585	1.3	8.2	**5.4**	0.34	0.59	975	2.6	11.7	**6.5**	0.46	0.72	*C43*
Other skin	4423		61.9	**36.1**	1.59	4.12	7440		89.3	**38.5**	2.14	4.56	*C44*
Mesothelioma	25	0.1	0.4	**0.2**	0.01	0.03	27	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	24	0.1	0.3	**0.2**	0.01	0.01	9	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	201	0.5	2.8	**2.1**	0.13	0.19	208	0.6	2.5	**1.5**	0.10	0.14	*C47+C49*
Breast	70	0.2	1.0	**0.6**	0.04	0.07	7596	20.4	91.2	**52.3**	4.02	5.92	*C50*
Vulva							296	0.8	3.6	**1.4**	0.06	0.16	*C51*
Vagina							54	0.1	0.6	**0.3**	0.03	0.04	*C52*
Cervix uteri							2424	6.5	29.1	**20.4**	1.67	2.03	*C53*
Corpus uteri							2996	8.1	36.0	**19.1**	1.40	2.37	*C54*
Uterus unspecified							99	0.3	1.2	**0.6**	0.04	0.07	*C55*
Ovary							2126	5.7	25.5	**14.3**	1.04	1.58	*C56*
Other female genital organs							77	0.2	0.9	**0.5**	0.03	0.06	*C57*
Placenta							11	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	123	0.3	1.7	**1.0**	0.06	0.13							*C60*
Prostate	14629	33.1	204.8	**128.6**	6.86	17.84							*C61*
Testis	221	0.5	3.1	**2.8**	0.20	0.21							*C62*
Other male genital organs	9	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	2063	4.7	28.9	**18.7**	1.20	2.25	1498	4.0	18.0	**9.0**	0.58	1.08	*C64*
Renal pelvis	54	0.1	0.8	**0.4**	0.02	0.06	51	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	18	0.0	0.3	**0.2**	0.01	0.02	15	0.0	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	2024	4.6	28.3	**16.3**	0.70	1.86	711	1.9	8.5	**3.2**	0.15	0.36	*C67*
Other urinary organs	13	0.0	0.2	**0.1**	0.01	0.01	7	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	56	0.1	0.8	**0.6**	0.03	0.06	80	0.2	1.0	**0.6**	0.04	0.07	*C69*
Brain and nervous system	743	1.7	10.4	**7.6**	0.47	0.80	920	2.5	11.0	**6.4**	0.40	0.66	*C70-72*
Thyroid	281	0.6	3.9	**2.9**	0.23	0.31	1594	4.3	19.1	**13.5**	1.10	1.43	*C73*
Adrenal gland	39	0.1	0.5	**0.5**	0.03	0.04	45	0.1	0.5	**0.4**	0.02	0.03	*C74*
Other endocrine	7	0.0	0.1	**0.1**	0.00	0.01	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	156	0.4	2.2	**1.9**	0.13	0.15	188	0.5	2.3	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	783	1.8	11.0	**7.3**	0.43	0.78	905	2.4	10.9	**5.3**	0.31	0.57	*C82-86,C96*
Immunoproliferative diseases	65	0.1	0.9	**0.6**	0.04	0.07	76	0.2	0.9	**0.5**	0.03	0.05	*C88*
Multiple myeloma	339	0.8	4.7	**3.0**	0.17	0.37	412	1.1	4.9	**2.3**	0.14	0.29	*C90*
Lymphoid leukaemia	652	1.5	9.1	**6.7**	0.32	0.68	534	1.4	6.4	**4.1**	0.21	0.38	*C91*
Myeloid leukaemia	397	0.9	5.6	**3.7**	0.21	0.39	445	1.2	5.3	**3.0**	0.19	0.30	*C92-94*
Leukaemia unspecified	137	0.3	1.9	**1.0**	0.03	0.10	210	0.6	2.5	**0.8**	0.02	0.08	*C95*
Myeloproliferative disorders	421	1.0	5.9	**3.8**	0.23	0.47	577	1.6	6.9	**3.7**	0.25	0.43	*MPD*
Myelodysplastic syndromes	309	0.7	4.3	**2.5**	0.10	0.29	356	1.0	4.3	**2.0**	0.11	0.22	*MDS*
Other and unspecified	1293	2.9	18.1	**11.0**	0.59	1.25	1176	3.2	14.1	**5.5**	0.26	0.57	*O&U*
All sites	48619		680.7	**427.3**	23.41	53.46	44605		535.4	**271.3**	17.99	30.47	*C00-96*
All sites except C44	44196	100.0	618.8	**391.2**	21.82	49.33	37165	100.0	446.1	**232.8**	15.84	25.91	*C00-96 exc. C44*

† See note following population pyramid

Malta

CONTRIBUTORS
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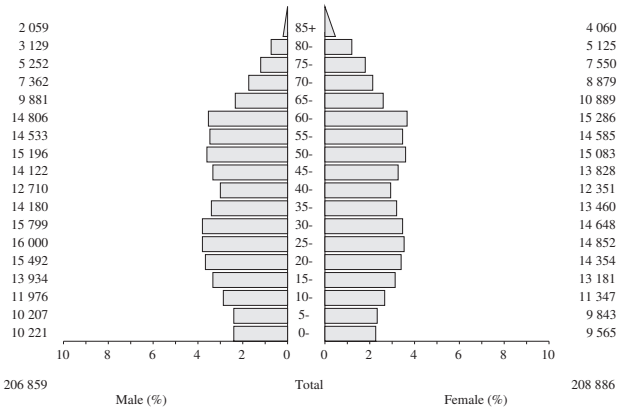
Malta (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Maltese National Statistics Office, based on the 2005 and 2011 censuses.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	47.2	Breast	81.2
Trachea, bronchus, and lung	35.4	Corpus uteri	15.9
Bladder	24.5	Colon	15.0
Colon	20.0	Thyroid	11.6
Non-Hodgkin lymphoma	11.2	Ovary	11.0
Rectum	11.0	Trachea, bronchus, and lung	10.9
Kidney	10.8	Non-Hodgkin lymphoma	10.5
Pancreas	10.1	Melanoma of skin	9.4
Stomach	9.2	Pancreas	7.0
Melanoma of skin	6.9	Rectum	6.9
Other and unspecified	6.1	Other and unspecified	6.4
Brain and nervous system	6.1	Kidney	6.0
Testis	5.6	Bladder	5.3
Larynx	5.2	Stomach	3.9
Liver	4.3	Brain and nervous system	3.9
Thyroid	4.1	Cervix uteri	3.6
Oesophagus	3.4	Hodgkin lymphoma	2.5
Myeloid leukaemia	3.3	Myeloid leukaemia	2.4
Multiple myeloma	3.2	Myeloproliferative disorders	2.4
Hodgkin lymphoma	3.1	Vulva	2.0
All sites	259.7	All sites	237.5

Malta (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	7	0.1	0.7	**0.5**	0.02	0.06	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	26	0.5	2.5	**1.5**	0.08	0.22	20	0.4	1.9	**0.8**	0.03	0.10	*C01-02*
Mouth	31	0.7	3.0	**1.8**	0.09	0.22	20	0.4	1.9	**1.0**	0.05	0.12	*C03-06*
Salivary glands	13	0.3	1.3	**0.6**	0.04	0.06	15	0.3	1.4	**1.0**	0.08	0.08	*C07-08*
Tonsil	19	0.4	1.8	**1.2**	0.07	0.18	3	0.1	0.3	**0.1**	0.01	0.02	*C09*
Other oropharynx	2	0.0	0.2	**0.1**	0.01	0.01	2	0.0	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	29	0.6	2.8	**1.8**	0.13	0.20	9	0.2	0.9	**0.6**	0.05	0.06	*C11*
Hypopharynx	16	0.3	1.5	**0.9**	0.08	0.12	3	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	5	0.1	0.5	**0.3**	0.01	0.05	2	0.0	0.2	**0.2**	0.01	0.01	*C14*
Oesophagus	66	1.4	6.4	**3.4**	0.14	0.40	22	0.5	2.1	**0.8**	0.02	0.09	*C15*
Stomach	176	3.7	17.0	**9.2**	0.31	1.10	93	2.0	8.9	**3.9**	0.18	0.46	*C16*
Small intestine	23	0.5	2.2	**1.3**	0.05	0.16	8	0.2	0.8	**0.3**	0.01	0.04	*C17*
Colon	381	8.0	36.8	**20.0**	0.93	2.44	338	7.3	32.4	**15.0**	0.76	1.77	*C18*
Rectum	211	4.4	20.4	**11.0**	0.50	1.32	156	3.4	14.9	**6.9**	0.35	0.81	*C19-20*
Anus	18	0.4	1.7	**1.1**	0.05	0.14	7	0.2	0.7	**0.4**	0.01	0.04	*C21*
Liver	76	1.6	7.3	**4.3**	0.24	0.50	27	0.6	2.6	**0.9**	0.03	0.09	*C22*
Gallbladder etc.	31	0.7	3.0	**1.6**	0.06	0.17	21	0.5	2.0	**0.8**	0.03	0.08	*C23-24*
Pancreas	196	4.1	19.0	**10.1**	0.55	1.18	174	3.8	16.7	**7.0**	0.35	0.73	*C25*
Nose, sinuses etc.	6	0.1	0.6	**0.3**	0.01	0.06	8	0.2	0.8	**0.4**	0.01	0.05	*C30-31*
Larynx	96	2.0	9.3	**5.2**	0.29	0.65	22	0.5	2.1	**1.0**	0.05	0.12	*C32*
Trachea, bronchus, and lung	703	14.8	68.0	**35.4**	1.34	4.15	231	5.0	22.1	**10.9**	0.66	1.28	*C33-34*
Other thoracic organs	7	0.1	0.7	**0.4**	0.02	0.06	2	0.0	0.2	**0.1**	0.00	0.02	*C37-38*
Bone	15	0.3	1.5	**1.1**	0.06	0.08	8	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	111	2.3	10.7	**6.9**	0.43	0.72	140	3.0	13.4	**9.4**	0.73	0.91	*C43*
Other skin	1		0.1	**0.1**	0.00	0.01	1		0.1	**0.0**	0.00	0.00	*C44*
Mesothelioma	37	0.8	3.6	**1.9**	0.05	0.22	8	0.2	0.8	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	29	0.6	2.8	**1.7**	0.09	0.18	14	0.3	1.3	**1.3**	0.08	0.09	*C47+C49*
Breast	10	0.2	1.0	**0.6**	0.05	0.08	1508	32.7	144.4	**81.2**	5.93	9.14	*C50*
Vulva							47	1.0	4.5	**2.0**	0.12	0.23	*C51*
Vagina							9	0.2	0.9	**0.6**	0.04	0.06	*C52*
Cervix uteri							54	1.2	5.2	**3.6**	0.28	0.35	*C53*
Corpus uteri							326	7.1	31.2	**15.9**	1.07	2.15	*C54*
Uterus unspecified							22	0.5	2.1	**1.1**	0.06	0.14	*C55*
Ovary							214	4.6	20.5	**11.0**	0.73	1.26	*C56*
Other female genital organs							5	0.1	0.5	**0.3**	0.03	0.03	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	13	0.3	1.3	**0.7**	0.03	0.09							*C60*
Prostate	930	19.6	89.9	**47.2**	1.64	6.08							*C61*
Testis	66	1.4	6.4	**5.6**	0.43	0.44							*C62*
Other male genital organs	2	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	181	3.8	17.5	**10.8**	0.66	1.24	105	2.3	10.1	**6.0**	0.40	0.70	*C64*
Renal pelvis	5	0.1	0.5	**0.3**	0.01	0.02	5	0.1	0.5	**0.2**	0.00	0.01	*C65*
Ureter	3	0.1	0.3	**0.1**	0.00	0.01	3	0.1	0.3	**0.1**	0.01	0.02	*C66*
†Bladder	471	9.9	45.5	**24.5**	1.02	3.09	129	2.8	12.4	**5.3**	0.26	0.58	*C67*
Other urinary organs	3	0.1	0.3	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	10	0.2	1.0	**0.6**	0.04	0.07	5	0.1	0.5	**0.5**	0.02	0.03	*C69*
Brain and nervous system	91	1.9	8.8	**6.1**	0.41	0.61	67	1.5	6.4	**3.9**	0.25	0.34	*C70-72*
Thyroid	57	1.2	5.5	**4.1**	0.32	0.39	163	3.5	15.6	**11.6**	0.94	1.07	*C73*
Adrenal gland	2	0.0	0.2	**0.1**	0.01	0.01	5	0.1	0.5	**0.5**	0.03	0.04	*C74*
Other endocrine	3	0.1	0.3	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	37	0.8	3.6	**3.1**	0.21	0.27	31	0.7	3.0	**2.5**	0.16	0.21	*C81*
Non-Hodgkin lymphoma	178	3.7	17.2	**11.2**	0.70	1.19	195	4.2	18.7	**10.5**	0.67	1.11	*C82-86,C96*
Immunoproliferative diseases	6	0.1	0.6	**0.3**	0.01	0.03	11	0.2	1.1	**0.5**	0.03	0.07	*C88*
Multiple myeloma	57	1.2	5.5	**3.2**	0.15	0.33	40	0.9	3.8	**1.8**	0.08	0.22	*C90*
Lymphoid leukaemia	40	0.8	3.9	**3.0**	0.17	0.24	24	0.5	2.3	**2.0**	0.11	0.14	*C91*
Myeloid leukaemia	55	1.2	5.3	**3.3**	0.17	0.32	49	1.1	4.7	**2.4**	0.13	0.21	*C92-94*
Leukaemia unspecified	5	0.1	0.5	**0.5**	0.03	0.04	1	0.0	0.1	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	36	0.8	3.5	**1.9**	0.08	0.21	49	1.1	4.7	**2.4**	0.10	0.31	*MPD*
Myelodysplastic syndromes	45	0.9	4.4	**2.3**	0.13	0.23	27	0.6	2.6	**1.2**	0.04	0.11	*MDS*
Other and unspecified	117	2.5	11.3	**6.1**	0.23	0.59	156	3.4	14.9	**6.4**	0.27	0.68	*O&U*
All sites	4754		459.6	**259.7**	12.22	30.32	4606		441.0	**237.5**	15.31	26.32	*C00-96*
All sites except C44	4753	100.0	459.5	**259.7**	12.22	30.31	4605	100.0	440.9	**237.5**	15.31	26.32	*C00-96 exc. C44*

† See note following population pyramid

The Netherlands

CONTRIBUTORS
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K.C.A.A. Timmermans
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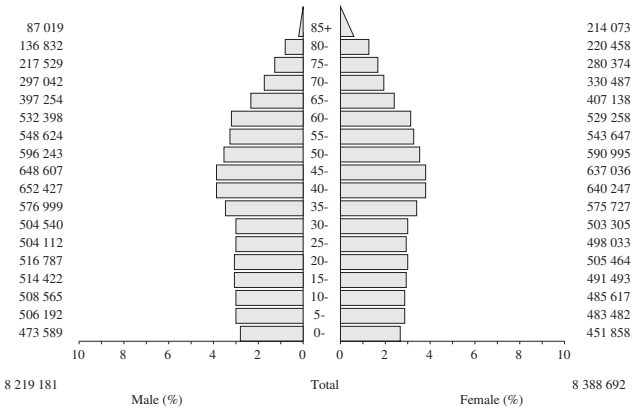
The Netherlands (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by Statistics Netherlands.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	70.6	Breast	99.0
Trachea, bronchus, and lung	46.3	Trachea, bronchus, and lung	29.5
Colon	28.9	Colon	23.1
Bladder	28.5	Melanoma of skin	20.6
Non-melanoma skin cancer	26.6	Non-melanoma skin cancer	17.1
Melanoma of skin	17.2	Corpus uteri	11.8
Rectum	17.0	Rectum	9.7
Non-Hodgkin lymphoma	11.9	Non-Hodgkin lymphoma	8.0
Oesophagus	9.8	Bladder	7.4
Kidney	9.7	Cervix uteri	6.3
Testis	8.5	Other and unspecified	6.3
Stomach	8.2	Ovary	6.2
Pancreas	7.4	Pancreas	6.1
Other and unspecified	7.0	Kidney	5.1
Brain and nervous system	6.3	Brain and nervous system	4.5
Lymphoid leukaemia	5.5	Stomach	4.0
Multiple myeloma	4.3	Thyroid	3.6
Larynx	4.0	Lymphoid leukaemia	3.3
Myeloid leukaemia	3.9	Oesophagus	2.9
Mesothelioma	2.8	Myeloid leukaemia	2.8
All sites	360.7	All sites	305.8

*The Netherlands (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	663	0.3	1.6	**0.8**	0.03	0.09	454	0.2	1.1	**0.5**	0.02	0.05	*C00*
Tongue	1392	0.6	3.4	**2.1**	0.16	0.25	862	0.4	2.1	**1.1**	0.08	0.14	*C01-02*
Mouth	1652	0.7	4.0	**2.4**	0.16	0.29	1207	0.6	2.9	**1.5**	0.10	0.18	*C03-06*
Salivary glands	447	0.2	1.1	**0.7**	0.04	0.07	367	0.2	0.9	**0.5**	0.04	0.06	*C07-08*
Tonsil	752	0.3	1.8	**1.1**	0.09	0.14	394	0.2	0.9	**0.6**	0.04	0.07	*C09*
Other oropharynx	483	0.2	1.2	**0.7**	0.06	0.09	211	0.1	0.5	**0.3**	0.03	0.04	*C10*
Nasopharynx	262	0.1	0.6	**0.4**	0.03	0.05	112	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	847	0.3	2.1	**1.2**	0.09	0.16	227	0.1	0.5	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	22	0.0	0.1	**0.0**	0.00	0.00	6	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	7272	3.0	17.7	**9.8**	0.53	1.21	2648	1.2	6.3	**2.9**	0.16	0.36	*C15*
Stomach	6419	2.6	15.6	**8.2**	0.35	0.94	3690	1.7	8.8	**4.0**	0.20	0.45	*C16*
Small intestine	908	0.4	2.2	**1.3**	0.07	0.15	807	0.4	1.9	**1.0**	0.06	0.12	*C17*
Colon	22609	9.2	55.0	**28.9**	1.18	3.41	21521	9.8	51.3	**23.1**	1.08	2.70	*C18*
Rectum	12607	5.2	30.7	**17.0**	0.86	2.11	8239	3.8	19.6	**9.7**	0.54	1.17	*C19-20*
Anus	409	0.2	1.0	**0.6**	0.04	0.07	497	0.2	1.2	**0.7**	0.05	0.08	*C21*
Liver	1872	0.8	4.6	**2.7**	0.15	0.32	803	0.4	1.9	**1.0**	0.06	0.12	*C22*
Gallbladder etc.	1693	0.7	4.1	**2.2**	0.09	0.25	1774	0.8	4.2	**1.8**	0.08	0.21	*C23-24*
Pancreas	5586	2.3	13.6	**7.4**	0.36	0.91	5559	2.5	13.3	**6.1**	0.29	0.76	*C25*
Nose, sinuses etc.	475	0.2	1.2	**0.7**	0.04	0.08	340	0.2	0.8	**0.5**	0.03	0.06	*C30-31*
Larynx	2944	1.2	7.2	**4.0**	0.23	0.51	679	0.3	1.6	**0.9**	0.07	0.12	*C32*
Trachea, bronchus, and lung	36046	14.7	87.7	**46.3**	2.00	5.71	22960	10.5	54.7	**29.5**	1.89	3.78	*C33-34*
Other thoracic organs	308	0.1	0.7	**0.5**	0.03	0.05	154	0.1	0.4	**0.2**	0.02	0.03	*C37-38*
Bone	512	0.2	1.2	**1.2**	0.07	0.09	388	0.2	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	11070	4.5	26.9	**17.2**	1.15	1.90	12950	5.9	30.9	**20.6**	1.52	2.11	*C43*
Other skin	22370		54.4	**26.6**	0.73	2.66	17889		42.7	**17.1**	0.66	1.85	*C44*
Mesothelioma	2248	0.9	5.5	**2.8**	0.10	0.37	339	0.2	0.8	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	259	0.1	0.6	**0.5**	0.03	0.05	26	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	1545	0.6	3.8	**2.5**	0.14	0.24	1167	0.5	2.8	**1.8**	0.11	0.17	*C47+C49*
Breast	456	0.2	1.1	**0.6**	0.03	0.07	69501	31.8	165.7	**99.0**	7.28	11.40	*C50*
Vulva							1853	0.8	4.4	**2.1**	0.11	0.23	*C51*
Vagina							275	0.1	0.7	**0.3**	0.02	0.03	*C52*
Cervix uteri							3656	1.7	8.7	**6.3**	0.49	0.59	*C53*
Corpus uteri							9527	4.4	22.7	**11.8**	0.74	1.53	*C54*
Uterus unspecified							8	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							4727	2.2	11.3	**6.2**	0.40	0.71	*C56*
Other female genital organs							209	0.1	0.5	**0.3**	0.02	0.04	*C57*
Placenta							47	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	706	0.3	1.7	**0.9**	0.05	0.11							*C60*
Prostate	54001	22.1	131.4	**70.6**	2.93	9.63							*C61*
Testis	3522	1.4	8.6	**8.5**	0.63	0.64							*C62*
Other male genital organs	117	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	6886	2.8	16.8	**9.7**	0.56	1.18	4072	1.9	9.7	**5.1**	0.29	0.61	*C64*
Renal pelvis	605	0.2	1.5	**0.8**	0.03	0.09	391	0.2	0.9	**0.4**	0.02	0.05	*C65*
Ureter	471	0.2	1.1	**0.6**	0.02	0.06	248	0.1	0.6	**0.2**	0.01	0.03	*C66*
†Bladder	22477	9.2	54.7	**28.5**	1.14	3.35	6617	3.0	15.8	**7.4**	0.38	0.89	*C67*
Other urinary organs	106	0.0	0.3	**0.1**	0.00	0.02	31	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	569	0.2	1.4	**0.9**	0.06	0.10	544	0.2	1.3	**0.8**	0.05	0.09	*C69*
Brain and nervous system	3673	1.5	8.9	**6.3**	0.41	0.66	2695	1.2	6.4	**4.5**	0.29	0.45	*C70-72*
Thyroid	856	0.3	2.1	**1.5**	0.10	0.15	2043	0.9	4.9	**3.6**	0.26	0.34	*C73*
Adrenal gland	116	0.0	0.3	**0.3**	0.02	0.02	132	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	57	0.0	0.1	**0.2**	0.01	0.01	49	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1222	0.5	3.0	**2.7**	0.18	0.22	947	0.4	2.3	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	8045	3.3	19.6	**11.9**	0.67	1.30	6345	2.9	15.1	**8.0**	0.47	0.92	*C82-86,C96*
Immunoproliferative diseases	685	0.3	1.7	**0.9**	0.05	0.11	623	0.3	1.5	**0.8**	0.05	0.09	*C88*
Multiple myeloma	3289	1.3	8.0	**4.3**	0.21	0.52	2538	1.2	6.1	**2.8**	0.14	0.34	*C90*
Lymphoid leukaemia	3293	1.3	8.0	**5.5**	0.29	0.55	2042	0.9	4.9	**3.3**	0.17	0.30	*C91*
Myeloid leukaemia	2600	1.1	6.3	**3.9**	0.20	0.41	2055	0.9	4.9	**2.8**	0.16	0.29	*C92-94*
Leukaemia unspecified	43	0.0	0.1	**0.1**	0.00	0.00	31	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	1733	0.7	4.2	**2.4**	0.14	0.28	1652	0.8	3.9	**2.1**	0.12	0.24	*MPD*
Myelodysplastic syndromes	2268	0.9	5.5	**2.8**	0.08	0.29	1471	0.7	3.5	**1.4**	0.05	0.15	*MDS*
Other and unspecified	5515	2.3	13.4	**7.0**	0.30	0.75	6141	2.8	14.6	**6.3**	0.30	0.68	*O&U*
All sites	266983		649.7	**360.7**	16.93	42.70	236740		564.4	**305.8**	19.25	34.99	*C00-96*
All sites except C44	244613	100.0	595.2	**334.1**	16.20	40.03	218851	100.0	521.8	**288.7**	18.59	33.14	*C00-96 exc. C44*

†*See note following population pyramid

Norway

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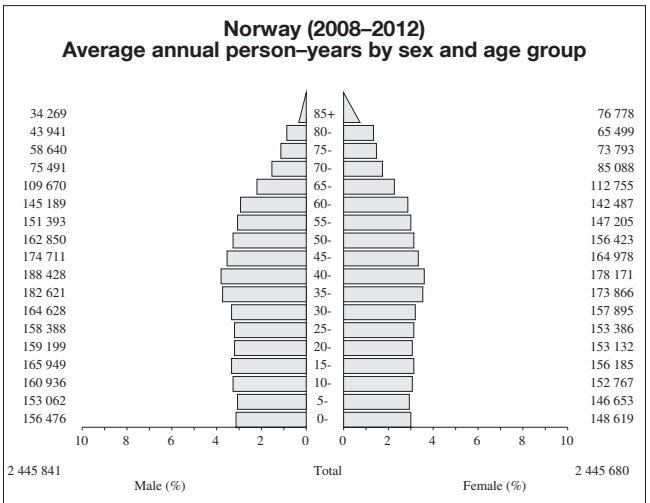

SOURCE OF POPULATION
Provided by Statistics Norway.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	108.4	Breast	75.6
Trachea, bronchus, and lung	35.3	Trachea, bronchus, and lung	25.7
Colon	27.2	Colon	24.3
Melanoma of skin	20.0	Melanoma of skin	20.3
Bladder	19.6	Corpus uteri	16.2
Rectum	16.9	Rectum	10.4
Non-melanoma skin cancer	15.4	Non-melanoma skin cancer	10.4
Non-Hodgkin lymphoma	12.2	Ovary	10.3
Kidney	12.2	Cervix uteri	9.5
Testis	11.5	Non-Hodgkin lymphoma	8.7
Pancreas	7.8	Pancreas	6.5
Brain and nervous system	6.9	Thyroid	6.4
Stomach	6.6	Bladder	5.7
Lymphoid leukaemia	5.9	Kidney	5.7
Other and unspecified	5.1	Other and unspecified	5.1
Multiple myeloma	4.9	Brain and nervous system	5.0
Oesophagus	4.0	Lymphoid leukaemia	4.0
Myeloid leukaemia	3.8	Stomach	3.4
Hodgkin lymphoma	2.9	Multiple myeloma	3.2
Liver	2.8	Myeloid leukaemia	2.8
All sites	363.0	All sites	285.7

Norway (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	329	0.5	2.7	**1.5**	0.06	0.17	182	0.3	1.5	**0.6**	0.03	0.07	*C00*
Tongue	338	0.5	2.8	**1.8**	0.11	0.23	185	0.3	1.5	**0.8**	0.06	0.09	*C01-02*
Mouth	284	0.4	2.3	**1.4**	0.08	0.17	236	0.4	1.9	**0.9**	0.05	0.11	*C03-06*
Salivary glands	111	0.2	0.9	**0.6**	0.03	0.06	112	0.2	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	306	0.4	2.5	**1.7**	0.14	0.20	121	0.2	1.0	**0.7**	0.06	0.08	*C09*
Other oropharynx	77	0.1	0.6	**0.4**	0.03	0.06	32	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	49	0.1	0.4	**0.3**	0.02	0.03	21	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	89	0.1	0.7	**0.4**	0.03	0.05	28	0.0	0.2	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	8	0.0	0.1	**0.0**	0.00	0.00	8	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	851	1.2	7.0	**4.0**	0.21	0.50	309	0.5	2.5	**1.2**	0.05	0.14	*C15*
Stomach	1462	2.0	12.0	**6.6**	0.29	0.74	981	1.6	8.0	**3.4**	0.15	0.37	*C16*
Small intestine	401	0.6	3.3	**2.0**	0.11	0.25	305	0.5	2.5	**1.3**	0.08	0.16	*C17*
Colon	6146	8.5	50.3	**27.2**	1.06	3.15	6736	11.2	55.1	**24.3**	1.02	2.84	*C18*
Rectum	3600	5.0	29.4	**16.9**	0.79	2.09	2589	4.3	21.2	**10.4**	0.58	1.23	*C19-20*
Anus	118	0.2	1.0	**0.6**	0.04	0.07	226	0.4	1.8	**1.0**	0.07	0.12	*C21*
Liver	581	0.8	4.8	**2.8**	0.16	0.31	358	0.6	2.9	**1.4**	0.07	0.13	*C22*
Gallbladder etc.	360	0.5	2.9	**1.6**	0.08	0.18	424	0.7	3.5	**1.6**	0.08	0.19	*C23-24*
Pancreas	1731	2.4	14.2	**7.8**	0.32	0.93	1802	3.0	14.7	**6.5**	0.29	0.76	*C25*
Nose, sinuses etc.	119	0.2	1.0	**0.6**	0.03	0.08	83	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	507	0.7	4.1	**2.4**	0.13	0.30	97	0.2	0.8	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	7771	10.8	63.5	**35.3**	1.49	4.42	6045	10.0	49.4	**25.7**	1.33	3.34	*C33-34*
Other thoracic organs	49	0.1	0.4	**0.3**	0.02	0.03	34	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	159	0.2	1.3	**1.2**	0.07	0.10	123	0.2	1.0	**0.9**	0.05	0.07	*C40-41*
Melanoma of skin	3930	5.5	32.1	**20.0**	1.19	2.31	3956	6.6	32.4	**20.3**	1.40	2.20	*C43*
Other skin	4000		32.7	**15.4**	0.37	1.43	3560		29.1	**10.4**	0.34	1.02	*C44*
Mesothelioma	342	0.5	2.8	**1.5**	0.05	0.19	65	0.1	0.5	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	31	0.0	0.3	**0.2**	0.01	0.02	14	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	473	0.7	3.9	**2.7**	0.14	0.27	354	0.6	2.9	**1.9**	0.12	0.18	*C47+C49*
Breast	105	0.1	0.9	**0.5**	0.03	0.07	14669	24.4	120.0	**75.6**	5.69	8.58	*C50*
Vulva							404	0.7	3.3	**1.6**	0.09	0.18	*C51*
Vagina							76	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							1497	2.5	12.2	**9.5**	0.75	0.87	*C53*
Corpus uteri							3578	5.9	29.3	**16.2**	0.99	2.08	*C54*
Uterus unspecified							36	0.1	0.3	**0.1**	0.01	0.01	*C55*
Ovary							2140	3.6	17.5	**10.3**	0.69	1.18	*C56*
Other female genital organs							160	0.3	1.3	**0.7**	0.05	0.09	*C57*
Placenta							13	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	203	0.3	1.7	**1.0**	0.06	0.11							*C60*
Prostate	22999	31.9	188.1	**108.4**	4.92	14.53							*C61*
Testis	1506	2.1	12.3	**11.5**	0.86	0.89							*C62*
Other male genital organs	25	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	2381	3.3	19.5	**12.2**	0.72	1.49	1258	2.1	10.3	**5.7**	0.32	0.67	*C64*
Renal pelvis	178	0.2	1.5	**0.8**	0.03	0.09	133	0.2	1.1	**0.5**	0.02	0.06	*C65*
Ureter	109	0.2	0.9	**0.5**	0.02	0.05	65	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	4496	6.2	36.8	**19.6**	0.78	2.22	1570	2.6	12.8	**5.7**	0.26	0.69	*C67*
Other urinary organs	36	0.0	0.3	**0.2**	0.01	0.02	17	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	158	0.2	1.3	**0.9**	0.05	0.09	163	0.3	1.3	**0.9**	0.05	0.09	*C69*
Brain and nervous system	1155	1.6	9.4	**6.9**	0.45	0.70	851	1.4	7.0	**5.0**	0.32	0.50	*C70-72*
Thyroid	375	0.5	3.1	**2.2**	0.15	0.22	1015	1.7	8.3	**6.4**	0.50	0.62	*C73*
Adrenal gland	36	0.0	0.3	**0.3**	0.01	0.02	53	0.1	0.4	**0.4**	0.03	0.03	*C74*
Other endocrine	16	0.0	0.1	**0.1**	0.01	0.01	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	395	0.5	3.2	**2.9**	0.19	0.24	283	0.5	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	2385	3.3	19.5	**12.2**	0.68	1.38	1901	3.2	15.5	**8.7**	0.51	1.01	*C82-86,C96*
Immunoproliferative diseases	240	0.3	2.0	**1.1**	0.05	0.13	248	0.4	2.0	**1.1**	0.06	0.13	*C88*
Multiple myeloma	1086	1.5	8.9	**4.9**	0.23	0.57	832	1.4	6.8	**3.2**	0.17	0.36	*C90*
Lymphoid leukaemia	1041	1.4	8.5	**5.9**	0.32	0.63	781	1.3	6.4	**4.0**	0.20	0.39	*C91*
Myeloid leukaemia	716	1.0	5.9	**3.8**	0.20	0.38	574	1.0	4.7	**2.8**	0.15	0.28	*C92-94*
Leukaemia unspecified	24	0.0	0.2	**0.1**	0.00	0.01	19	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	555	0.8	4.5	**2.7**	0.15	0.31	595	1.0	4.9	**2.6**	0.14	0.30	*MPD*
Myelodysplastic syndromes	470	0.7	3.8	**1.9**	0.06	0.19	317	0.5	2.6	**1.0**	0.03	0.10	*MDS*
Other and unspecified	1175	1.6	9.6	**5.1**	0.20	0.56	1497	2.5	12.2	**5.1**	0.25	0.53	*O&U*
All sites	76087		622.2	**363.0**	17.25	43.28	63742		521.3	**285.7**	17.42	32.39	*C00-96*
All sites except C44	72087	100.0	589.5	**347.6**	16.88	41.85	60182	100.0	492.1	**275.3**	17.08	31.37	*C00-96 exc. C44*

† See note following population pyramid

Poland, Greater Poland

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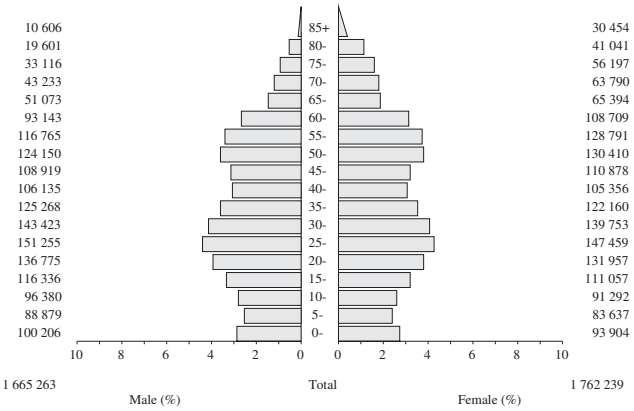
Poland, Greater Poland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Statistical Office of Poland (https://bdl.stat.gov.pl/BDL/start).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	56.6	Breast	56.7
Prostate	40.9	Non-melanoma skin cancer	20.1
Non-melanoma skin cancer	26.9	Trachea, bronchus, and lung	18.3
Colon	20.8	Corpus uteri	15.5
Bladder	20.7	Colon	13.0
Rectum	15.0	Ovary	12.4
Stomach	14.0	Cervix uteri	9.4
Kidney	11.6	Thyroid	8.2
Other and unspecified	10.1	Rectum	7.4
Larynx	8.6	Other and unspecified	6.7
Pancreas	7.4	Kidney	6.1
Brain and nervous system	7.2	Brain and nervous system	6.0
Testis	6.6	Pancreas	5.3
Non-Hodgkin lymphoma	6.1	Stomach	5.2
Lymphoid leukaemia	5.4	Non-Hodgkin lymphoma	4.6
Melanoma of skin	4.8	Melanoma of skin	4.5
Oesophagus	4.2	Bladder	4.0
Liver	3.7	Gallbladder etc.	3.1
Myeloid leukaemia	2.8	Lymphoid leukaemia	2.9
Multiple myeloma	2.4	Liver	2.3
All sites	301.6	All sites	230.0

Poland, Greater Poland (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	145	0.5	1.7	**1.2**	0.04	0.15	30	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	196	0.6	2.4	**1.7**	0.13	0.19	73	0.2	0.8	**0.5**	0.03	0.06	*C01-02*
Mouth	265	0.8	3.2	**2.2**	0.19	0.26	102	0.3	1.2	**0.7**	0.05	0.08	*C03-06*
Salivary glands	105	0.3	1.3	**0.9**	0.05	0.10	66	0.2	0.7	**0.4**	0.03	0.04	*C07-08*
Tonsil	202	0.6	2.4	**1.7**	0.13	0.23	74	0.2	0.8	**0.5**	0.04	0.07	*C09*
Other oropharynx	33	0.1	0.4	**0.3**	0.03	0.03	11	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	66	0.2	0.8	**0.6**	0.05	0.07	25	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	121	0.4	1.5	**1.0**	0.08	0.14	16	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	59	0.2	0.7	**0.5**	0.04	0.07	14	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	505	1.6	6.1	**4.2**	0.29	0.52	129	0.4	1.5	**0.8**	0.04	0.09	*C15*
Stomach	1680	5.3	20.2	**14.0**	0.69	1.72	888	2.9	10.1	**5.2**	0.26	0.60	*C16*
Small intestine	58	0.2	0.7	**0.5**	0.03	0.06	51	0.2	0.6	**0.4**	0.02	0.05	*C17*
Colon	2475	7.7	29.7	**20.8**	0.92	2.54	2211	7.3	25.1	**13.0**	0.68	1.56	*C18*
Rectum	1791	5.6	21.5	**15.0**	0.74	1.94	1221	4.0	13.9	**7.4**	0.40	0.90	*C19-20*
Anus	23	0.1	0.3	**0.2**	0.01	0.02	59	0.2	0.7	**0.4**	0.03	0.05	*C21*
Liver	442	1.4	5.3	**3.7**	0.20	0.46	377	1.2	4.3	**2.3**	0.10	0.28	*C22*
Gallbladder etc.	224	0.7	2.7	**1.8**	0.08	0.22	554	1.8	6.3	**3.1**	0.15	0.38	*C23-24*
Pancreas	888	2.8	10.7	**7.4**	0.41	0.90	897	3.0	10.2	**5.3**	0.27	0.64	*C25*
Nose, sinuses etc.	60	0.2	0.7	**0.5**	0.04	0.06	48	0.2	0.5	**0.4**	0.03	0.04	*C30-31*
Larynx	1014	3.2	12.2	**8.6**	0.63	1.13	147	0.5	1.7	**1.0**	0.09	0.13	*C32*
Trachea, bronchus, and lung	6698	21.0	80.4	**56.6**	3.10	7.51	2742	9.0	31.1	**18.3**	1.27	2.35	*C33-34*
Other thoracic organs	90	0.3	1.1	**0.8**	0.04	0.09	64	0.2	0.7	**0.4**	0.03	0.05	*C37-38*
Bone	89	0.3	1.1	**1.0**	0.06	0.08	79	0.3	0.9	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	557	1.7	6.7	**4.8**	0.29	0.54	615	2.0	7.0	**4.5**	0.32	0.48	*C43*
Other skin	3279		39.4	**26.9**	1.08	3.08	3400		38.6	**20.1**	1.08	2.28	*C44*
Mesothelioma	37	0.1	0.4	**0.3**	0.02	0.04	21	0.1	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	4	0.0	0.0	**0.0**	0.00	0.00	8	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	167	0.5	2.0	**1.8**	0.11	0.16	149	0.5	1.7	**1.4**	0.09	0.12	*C47+C49*
Breast	54	0.2	0.6	**0.5**	0.02	0.05	7710	25.4	87.5	**56.7**	4.34	6.46	*C50*
Vulva							182	0.6	2.1	**1.0**	0.05	0.10	*C51*
Vagina							32	0.1	0.4	**0.2**	0.01	0.03	*C52*
Cervix uteri							1205	4.0	13.7	**9.4**	0.76	1.03	*C53*
Corpus uteri							2247	7.4	25.5	**15.5**	1.10	1.97	*C54*
Uterus unspecified							43	0.1	0.5	**0.2**	0.02	0.03	*C55*
Ovary							1681	5.5	19.1	**12.4**	0.93	1.40	*C56*
Other female genital organs							44	0.1	0.5	**0.3**	0.01	0.04	*C57*
Placenta							3	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	106	0.3	1.3	**0.9**	0.05	0.12							*C60*
Prostate	4870	15.2	58.5	**40.9**	1.38	5.35							*C61*
Testis	636	2.0	7.6	**6.6**	0.48	0.50							*C62*
Other male genital organs	11	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	1349	4.2	16.2	**11.6**	0.72	1.43	896	3.0	10.2	**6.1**	0.36	0.77	*C64*
Renal pelvis	84	0.3	1.0	**0.7**	0.04	0.09	58	0.2	0.7	**0.3**	0.02	0.04	*C65*
Ureter	17	0.1	0.2	**0.2**	0.01	0.02	10	0.0	0.1	**0.1**	0.00	0.01	*C66*
†Bladder	2485	7.8	29.8	**20.7**	0.90	2.57	663	2.2	7.5	**4.0**	0.23	0.50	*C67*
Other urinary organs	6	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	88	0.3	1.1	**0.8**	0.04	0.10	82	0.3	0.9	**0.8**	0.04	0.07	*C69*
Brain and nervous system	729	2.3	8.8	**7.2**	0.46	0.74	736	2.4	8.4	**6.0**	0.37	0.60	*C70-72*
Thyroid	213	0.7	2.6	**2.0**	0.14	0.22	940	3.1	10.7	**8.2**	0.64	0.81	*C73*
Adrenal gland	35	0.1	0.4	**0.5**	0.02	0.04	34	0.1	0.4	**0.4**	0.02	0.02	*C74*
Other endocrine	16	0.1	0.2	**0.2**	0.01	0.02	17	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	182	0.6	2.2	**2.0**	0.13	0.17	194	0.6	2.2	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	683	2.1	8.2	**6.1**	0.35	0.65	666	2.2	7.6	**4.6**	0.28	0.51	*C82-86,C96*
Immunoproliferative diseases	17	0.1	0.2	**0.1**	0.01	0.01	23	0.1	0.3	**0.1**	0.01	0.02	*C88*
Multiple myeloma	293	0.9	3.5	**2.4**	0.12	0.30	315	1.0	3.6	**1.9**	0.11	0.23	*C90*
Lymphoid leukaemia	543	1.7	6.5	**5.4**	0.27	0.53	346	1.1	3.9	**2.9**	0.15	0.25	*C91*
Myeloid leukaemia	295	0.9	3.5	**2.8**	0.15	0.28	266	0.9	3.0	**2.1**	0.11	0.22	*C92-94*
Leukaemia unspecified	26	0.1	0.3	**0.2**	0.01	0.03	34	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	6	0.0	0.1	**0.0**	0.00	0.00	8	0.0	0.1	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1208	3.8	14.5	**10.1**	0.50	1.14	1225	4.0	13.9	**6.7**	0.33	0.69	*O&U*
All sites	35226		423.1	**301.6**	15.28	36.68	33733		382.8	**230.0**	15.18	26.42	*C00-96*
All sites except C44	31947	100.0	383.7	**274.7**	14.20	33.60	30333	100.0	344.3	**209.9**	14.10	24.14	*C00-96 exc. C44*

† See note following population pyramid

Poland, Kielce

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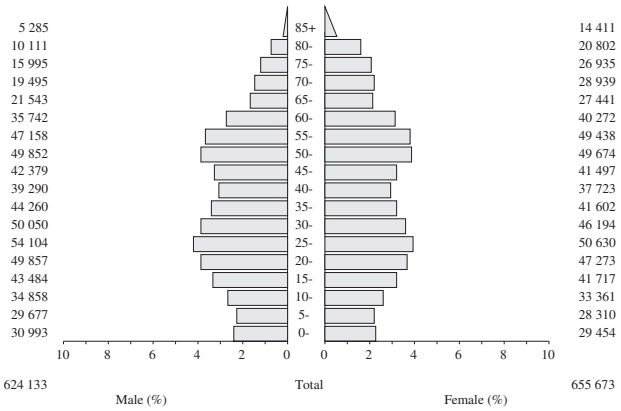
Poland, Kielce (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Statistical Office of Poland. Data for 2012 based on the results of the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	58.1	Breast	43.4
Prostate	33.0	Corpus uteri	15.7
Bladder	20.3	Non-melanoma skin cancer	14.2
Colon	18.7	Trachea, bronchus, and lung	13.4
Non-melanoma skin cancer	17.4	Thyroid	11.2
Rectum	15.1	Colon	10.9
Stomach	12.9	Ovary	10.3
Kidney	11.5	Cervix uteri	9.5
Larynx	8.2	Rectum	7.4
Brain and nervous system	7.8	Kidney	5.8
Lymphoid leukaemia	6.7	Brain and nervous system	5.7
Other and unspecified	6.7	Stomach	5.3
Pancreas	6.7	Melanoma of skin	4.6
Non-Hodgkin lymphoma	6.4	Pancreas	4.3
Melanoma of skin	4.3	Lymphoid leukaemia	4.1
Testis	4.3	Bladder	4.0
Oesophagus	3.9	Non-Hodgkin lymphoma	3.9
Liver	3.0	Gallbladder etc.	3.8
Myeloid leukaemia	3.0	Other and unspecified	3.7
Multiple myeloma	2.2	Myeloid leukaemia	2.3
All sites	275.1	All sites	200.4

Poland, Kielce (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	106	0.8	3.4	**2.0**	0.08	0.24	33	0.3	1.0	**0.3**	0.01	0.03	*C00*
Tongue	47	0.4	1.5	**1.0**	0.08	0.13	17	0.2	0.5	**0.3**	0.02	0.03	*C01-02*
Mouth	89	0.7	2.9	**2.0**	0.16	0.23	33	0.3	1.0	**0.5**	0.03	0.05	*C03-06*
Salivary glands	41	0.3	1.3	**0.9**	0.06	0.09	20	0.2	0.6	**0.3**	0.02	0.03	*C07-08*
Tonsil	18	0.1	0.6	**0.4**	0.04	0.05	13	0.1	0.4	**0.2**	0.02	0.03	*C09*
Other oropharynx	74	0.6	2.4	**1.6**	0.15	0.20	13	0.1	0.4	**0.2**	0.02	0.03	*C10*
Nasopharynx	31	0.2	1.0	**0.6**	0.04	0.08	7	0.1	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	54	0.4	1.7	**1.1**	0.09	0.14	7	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	20	0.2	0.6	**0.4**	0.04	0.04	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	194	1.5	6.2	**3.9**	0.25	0.51	29	0.3	0.9	**0.4**	0.02	0.05	*C15*
Stomach	656	5.1	21.0	**12.9**	0.63	1.58	365	3.3	11.1	**5.3**	0.30	0.58	*C16*
Small intestine	27	0.2	0.9	**0.6**	0.05	0.06	22	0.2	0.7	**0.4**	0.03	0.04	*C17*
Colon	961	7.5	30.8	**18.7**	0.88	2.34	776	7.1	23.7	**10.9**	0.54	1.35	*C18*
Rectum	777	6.1	24.9	**15.1**	0.81	1.86	524	4.8	16.0	**7.4**	0.42	0.87	*C19-20*
Anus	12	0.1	0.4	**0.2**	0.01	0.02	20	0.2	0.6	**0.3**	0.03	0.04	*C21*
Liver	156	1.2	5.0	**3.0**	0.13	0.32	124	1.1	3.8	**1.5**	0.06	0.16	*C22*
Gallbladder etc.	99	0.8	3.2	**1.9**	0.10	0.22	282	2.6	8.6	**3.8**	0.18	0.48	*C23-24*
Pancreas	337	2.6	10.8	**6.7**	0.39	0.86	334	3.0	10.2	**4.3**	0.21	0.51	*C25*
Nose, sinuses etc.	15	0.1	0.5	**0.3**	0.02	0.04	15	0.1	0.5	**0.2**	0.01	0.02	*C30-31*
Larynx	395	3.1	12.7	**8.2**	0.56	1.08	35	0.3	1.1	**0.6**	0.06	0.07	*C32*
Trachea, bronchus, and lung	2938	23.0	94.1	**58.1**	3.20	7.64	853	7.8	26.0	**13.4**	0.95	1.70	*C33-34*
Other thoracic organs	29	0.2	0.9	**0.6**	0.04	0.07	13	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	42	0.3	1.3	**1.0**	0.06	0.11	38	0.3	1.2	**1.1**	0.07	0.09	*C40-41*
Melanoma of skin	203	1.6	6.5	**4.3**	0.26	0.49	260	2.4	7.9	**4.6**	0.30	0.49	*C43*
Other skin	916		29.4	**17.4**	0.75	1.99	1045		31.9	**14.2**	0.77	1.66	*C44*
Mesothelioma	37	0.3	1.2	**0.8**	0.06	0.08	27	0.2	0.8	**0.5**	0.04	0.06	*C45*
Kaposi sarcoma	2	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	71	0.6	2.3	**1.9**	0.11	0.15	67	0.6	2.0	**1.9**	0.11	0.15	*C47+C49*
Breast	15	0.1	0.5	**0.3**	0.01	0.04	2311	21.1	70.5	**43.4**	3.46	4.90	*C50*
Vulva							80	0.7	2.4	**1.0**	0.04	0.12	*C51*
Vagina							5	0.0	0.2	**0.1**	0.01	0.01	*C52*
Cervix uteri							467	4.3	14.2	**9.5**	0.81	1.02	*C53*
Corpus uteri							920	8.4	28.1	**15.7**	1.13	1.99	*C54*
Uterus unspecified							13	0.1	0.4	**0.2**	0.01	0.01	*C55*
Ovary							566	5.2	17.3	**10.3**	0.80	1.12	*C56*
Other female genital organs							23	0.2	0.7	**0.4**	0.02	0.05	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	29	0.2	0.9	**0.6**	0.04	0.07							*C60*
Prostate	1735	13.6	55.6	**33.0**	1.21	4.36							*C61*
Testis	148	1.2	4.7	**4.3**	0.31	0.31							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.00	0.00							*C63*
Kidney	548	4.3	17.6	**11.5**	0.74	1.51	363	3.3	11.1	**5.8**	0.36	0.73	*C64*
Renal pelvis	33	0.3	1.1	**0.7**	0.04	0.10	14	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	5	0.0	0.2	**0.1**	0.00	0.01	5	0.0	0.2	**0.1**	0.01	0.01	*C66*
†Bladder	1071	8.4	34.3	**20.3**	0.96	2.55	256	2.3	7.8	**4.0**	0.26	0.48	*C67*
Other urinary organs	3	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	23	0.2	0.7	**0.5**	0.03	0.06	32	0.3	1.0	**0.8**	0.04	0.08	*C69*
Brain and nervous system	327	2.6	10.5	**7.8**	0.49	0.83	308	2.8	9.4	**5.7**	0.35	0.61	*C70-72*
Thyroid	89	0.7	2.9	**2.2**	0.16	0.24	487	4.4	14.9	**11.2**	0.88	1.15	*C73*
Adrenal gland	5	0.0	0.2	**0.1**	0.00	0.01	16	0.1	0.5	**0.3**	0.02	0.03	*C74*
Other endocrine	6	0.0	0.2	**0.1**	0.01	0.02	6	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	61	0.5	2.0	**1.7**	0.13	0.13	60	0.5	1.8	**1.6**	0.12	0.12	*C81*
Non-Hodgkin lymphoma	298	2.3	9.5	**6.4**	0.35	0.70	240	2.2	7.3	**3.9**	0.24	0.41	*C82-86,C96*
Immunoproliferative diseases	11	0.1	0.4	**0.2**	0.01	0.03	15	0.1	0.5	**0.3**	0.02	0.03	*C88*
Multiple myeloma	110	0.9	3.5	**2.2**	0.13	0.27	162	1.5	4.9	**2.2**	0.11	0.27	*C90*
Lymphoid leukaemia	268	2.1	8.6	**6.7**	0.33	0.66	212	1.9	6.5	**4.1**	0.20	0.39	*C91*
Myeloid leukaemia	143	1.1	4.6	**3.0**	0.14	0.33	141	1.3	4.3	**2.3**	0.12	0.26	*C92-94*
Leukaemia unspecified	9	0.1	0.3	**0.1**	0.00	0.01	7	0.1	0.2	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	42	0.3	1.3	**0.9**	0.06	0.12	45	0.4	1.4	**0.7**	0.04	0.07	*MPD*
Myelodysplastic syndromes	1	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.1	**0.0**	0.00	0.00	*MDS*
Other and unspecified	345	2.7	11.1	**6.7**	0.37	0.78	289	2.6	8.8	**3.7**	0.18	0.39	*O&U*
All sites	13675		438.2	**275.1**	14.60	33.77	12021		366.7	**200.4**	13.50	22.89	*C00-96*
All sites except C44	12759	100.0	408.9	**257.7**	13.84	31.78	10976	100.0	334.8	**186.2**	12.73	21.23	*C00-96 exc. C44*

† See note following population pyramid

Poland, Lower Silesia

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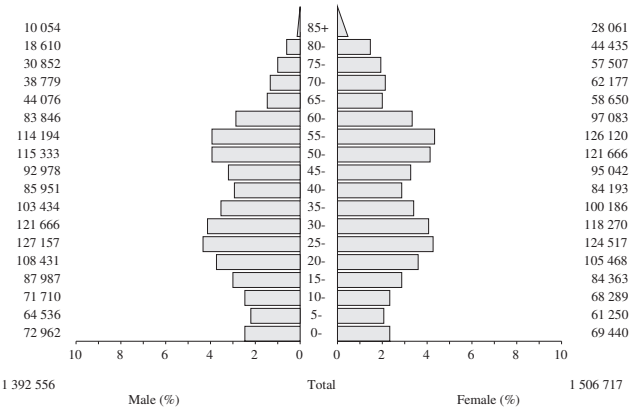
Poland, Lower Silesia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Statistical Office of Poland, based on the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	57.4	Breast	55.0
Prostate	32.4	Trachea, bronchus, and lung	20.4
Bladder	23.4	Corpus uteri	15.0
Colon	20.0	Non-melanoma skin cancer	13.8
Non-melanoma skin cancer	18.9	Colon	12.7
Rectum	15.0	Cervix uteri	10.8
Stomach	13.3	Ovary	10.8
Kidney	11.7	Rectum	7.7
Other and unspecified	9.6	Other and unspecified	6.6
Larynx	8.2	Kidney	5.9
Brain and nervous system	7.4	Brain and nervous system	5.8
Pancreas	7.0	Stomach	5.5
Liver	5.6	Bladder	5.0
Testis	5.6	Pancreas	4.8
Lymphoid leukaemia	5.0	Thyroid	4.5
Melanoma of skin	4.8	Melanoma of skin	4.2
Non-Hodgkin lymphoma	4.7	Non-Hodgkin lymphoma	3.6
Oesophagus	4.1	Liver	2.9
Mouth	2.4	Gallbladder etc.	2.8
Myeloid leukaemia	2.3	Lymphoid leukaemia	2.2
All sites	282.3	All sites	217.5

Poland, Lower Silesia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	76	0.3	1.1	**0.6**	0.03	0.07	13	0.0	0.2	**0.1**	0.00	0.01	*C00*
Tongue	209	0.7	3.0	**1.9**	0.16	0.23	60	0.2	0.8	**0.5**	0.03	0.06	*C01-02*
Mouth	255	0.9	3.7	**2.4**	0.18	0.30	114	0.4	1.5	**0.8**	0.07	0.09	*C03-06*
Salivary glands	56	0.2	0.8	**0.5**	0.03	0.06	63	0.2	0.8	**0.5**	0.04	0.05	*C07-08*
Tonsil	194	0.7	2.8	**1.8**	0.15	0.23	39	0.1	0.5	**0.3**	0.03	0.04	*C09*
Other oropharynx	42	0.2	0.6	**0.4**	0.03	0.05	18	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	58	0.2	0.8	**0.6**	0.05	0.07	31	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	139	0.5	2.0	**1.3**	0.10	0.16	23	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	64	0.2	0.9	**0.6**	0.05	0.08	13	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	450	1.6	6.5	**4.1**	0.29	0.50	111	0.4	1.5	**0.7**	0.05	0.09	*C15*
Stomach	1459	5.2	21.0	**13.3**	0.67	1.65	875	3.1	11.6	**5.5**	0.28	0.62	*C16*
Small intestine	55	0.2	0.8	**0.5**	0.03	0.06	67	0.2	0.9	**0.5**	0.02	0.06	*C17*
Colon	2163	7.7	31.1	**20.0**	0.83	2.57	2030	7.3	26.9	**12.7**	0.65	1.54	*C18*
Rectum	1627	5.8	23.4	**15.0**	0.73	1.86	1198	4.3	15.9	**7.7**	0.43	0.96	*C19-20*
Anus	32	0.1	0.5	**0.3**	0.02	0.03	85	0.3	1.1	**0.5**	0.03	0.06	*C21*
Liver	588	2.1	8.4	**5.6**	0.27	0.68	498	1.8	6.6	**2.9**	0.14	0.33	*C22*
Gallbladder etc.	222	0.8	3.2	**2.0**	0.10	0.26	491	1.8	6.5	**2.8**	0.13	0.35	*C23-24*
Pancreas	751	2.7	10.8	**7.0**	0.41	0.86	776	2.8	10.3	**4.8**	0.24	0.57	*C25*
Nose, sinuses etc.	54	0.2	0.8	**0.5**	0.03	0.06	27	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	891	3.2	12.8	**8.2**	0.60	1.04	126	0.5	1.7	**1.0**	0.08	0.12	*C32*
Trachea, bronchus, and lung	6202	22.2	89.1	**57.4**	3.02	7.60	2981	10.7	39.6	**20.4**	1.36	2.59	*C33-34*
Other thoracic organs	81	0.3	1.2	**0.8**	0.04	0.07	62	0.2	0.8	**0.4**	0.02	0.05	*C37-38*
Bone	130	0.5	1.9	**1.5**	0.08	0.15	99	0.4	1.3	**0.9**	0.05	0.08	*C40-41*
Melanoma of skin	502	1.8	7.2	**4.8**	0.29	0.53	528	1.9	7.0	**4.2**	0.30	0.43	*C43*
Other skin	2133		30.6	**18.9**	0.73	2.07	2320		30.8	**13.8**	0.65	1.56	*C44*
Mesothelioma	37	0.1	0.5	**0.3**	0.02	0.05	17	0.1	0.2	**0.1**	0.01	0.02	*C45*
Kaposi sarcoma	3	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	149	0.5	2.1	**1.6**	0.10	0.14	148	0.5	2.0	**1.3**	0.08	0.13	*C47+C49*
Breast	51	0.2	0.7	**0.5**	0.03	0.05	6851	24.5	90.9	**55.0**	4.23	6.34	*C50*
Vulva							212	0.8	2.8	**1.2**	0.05	0.14	*C51*
Vagina							40	0.1	0.5	**0.2**	0.01	0.03	*C52*
Cervix uteri							1273	4.6	16.9	**10.8**	0.88	1.16	*C53*
Corpus uteri							2066	7.4	27.4	**15.0**	1.08	1.91	*C54*
Uterus unspecified							45	0.2	0.6	**0.3**	0.01	0.03	*C55*
Ovary							1367	4.9	18.1	**10.8**	0.79	1.22	*C56*
Other female genital organs							68	0.2	0.9	**0.4**	0.03	0.05	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	89	0.3	1.3	**0.8**	0.05	0.10							*C60*
Prostate	3533	12.6	50.7	**32.4**	1.20	4.23							*C61*
Testis	453	1.6	6.5	**5.6**	0.40	0.42							*C62*
Other male genital organs	11	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	1222	4.4	17.6	**11.7**	0.68	1.48	814	2.9	10.8	**5.9**	0.36	0.71	*C64*
Renal pelvis	47	0.2	0.7	**0.4**	0.02	0.06	32	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	14	0.1	0.2	**0.1**	0.01	0.01	13	0.0	0.2	**0.1**	0.01	0.01	*C66*
†Bladder	2574	9.2	37.0	**23.4**	1.06	2.94	792	2.8	10.5	**5.0**	0.28	0.64	*C67*
Other urinary organs	11	0.0	0.2	**0.1**	0.00	0.01	8	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	48	0.2	0.7	**0.5**	0.03	0.05	69	0.2	0.9	**0.7**	0.04	0.07	*C69*
Brain and nervous system	705	2.5	10.1	**7.4**	0.45	0.80	703	2.5	9.3	**5.8**	0.36	0.61	*C70-72*
Thyroid	112	0.4	1.6	**1.1**	0.08	0.12	490	1.8	6.5	**4.5**	0.34	0.47	*C73*
Adrenal gland	30	0.1	0.4	**0.4**	0.02	0.03	32	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	12	0.0	0.2	**0.1**	0.01	0.01	12	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	124	0.4	1.8	**1.5**	0.11	0.13	111	0.4	1.5	**1.5**	0.10	0.11	*C81*
Non-Hodgkin lymphoma	483	1.7	6.9	**4.7**	0.27	0.54	507	1.8	6.7	**3.6**	0.24	0.40	*C82-86,C96*
Immunoproliferative diseases	15	0.1	0.2	**0.1**	0.01	0.02	8	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	223	0.8	3.2	**2.0**	0.11	0.23	286	1.0	3.8	**1.9**	0.11	0.25	*C90*
Lymphoid leukaemia	418	1.5	6.0	**5.0**	0.26	0.48	256	0.9	3.4	**2.2**	0.11	0.21	*C91*
Myeloid leukaemia	223	0.8	3.2	**2.3**	0.11	0.25	206	0.7	2.7	**1.6**	0.09	0.17	*C92-94*
Leukaemia unspecified	24	0.1	0.3	**0.2**	0.01	0.01	24	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1045	3.7	15.0	**9.6**	0.44	1.15	1158	4.1	15.4	**6.6**	0.31	0.66	*O&U*
All sites	30089		432.1	**282.3**	14.40	34.59	30260		401.7	**217.5**	14.24	25.17	*C00-96*
All sites except C44	27956	100.0	401.5	**263.5**	13.67	32.52	27940	100.0	370.9	**203.7**	13.58	23.60	*C00-96 exc. C44*

† See note following population pyramid

Poland, Lublin

CONTRIBUTORS
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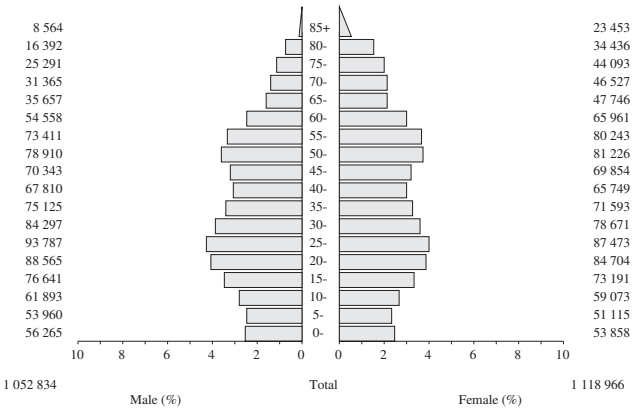
Poland, Lublin (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Statistical Office of Poland (http://demografia.stat.gov.pl/bazademografia/), based on the 2011 census.

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	55.7	Breast	47.1
Prostate	34.4	Non-melanoma skin cancer	15.4
Bladder	18.8	Corpus uteri	15.1
Non-melanoma skin cancer	18.5	Trachea, bronchus, and lung	13.9
Colon	16.0	Ovary	12.2
Rectum	14.1	Colon	10.4
Kidney	11.5	Cervix uteri	10.3
Stomach	10.8	Kidney	6.5
Other and unspecified	9.6	Rectum	6.4
Larynx	8.6	Other and unspecified	5.7
Brain and nervous system	7.1	Brain and nervous system	5.3
Lymphoid leukaemia	6.1	Thyroid	4.8
Pancreas	5.6	Stomach	4.2
Non-Hodgkin lymphoma	5.4	Lymphoid leukaemia	4.0
Testis	4.1	Pancreas	3.7
Melanoma of skin	3.8	Non-Hodgkin lymphoma	3.7
Myeloid leukaemia	3.1	Bladder	3.6
Oesophagus	3.0	Melanoma of skin	3.2
Liver	2.5	Gallbladder etc.	2.3
Multiple myeloma	2.2	Multiple myeloma	2.2
All sites	264.3	All sites	195.7

*Poland, Lublin (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	153	0.8	2.9	**1.8**	0.08	0.21	54	0.3	1.0	**0.4**	0.01	0.04	*C00*
Tongue	106	0.5	2.0	**1.4**	0.12	0.18	29	0.2	0.5	**0.3**	0.01	0.03	*C01-02*
Mouth	129	0.7	2.5	**1.7**	0.15	0.21	61	0.4	1.1	**0.7**	0.06	0.07	*C03-06*
Salivary glands	62	0.3	1.2	**0.8**	0.05	0.09	58	0.3	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	51	0.3	1.0	**0.7**	0.06	0.09	22	0.1	0.4	**0.2**	0.02	0.03	*C09*
Other oropharynx	144	0.7	2.7	**1.9**	0.16	0.24	17	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	27	0.1	0.5	**0.4**	0.03	0.05	14	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	69	0.4	1.3	**0.9**	0.07	0.12	11	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	24	0.1	0.5	**0.3**	0.02	0.04	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	233	1.2	4.4	**3.0**	0.21	0.40	44	0.3	0.8	**0.4**	0.02	0.05	*C15*
Stomach	881	4.5	16.7	**10.8**	0.60	1.32	475	2.7	8.5	**4.2**	0.25	0.48	*C16*
Small intestine	49	0.3	0.9	**0.6**	0.03	0.07	48	0.3	0.9	**0.5**	0.03	0.06	*C17*
Colon	1341	6.9	25.5	**16.0**	0.72	1.95	1179	6.8	21.1	**10.4**	0.55	1.30	*C18*
Rectum	1148	5.9	21.8	**14.1**	0.77	1.81	740	4.3	13.2	**6.4**	0.35	0.83	*C19-20*
Anus	26	0.1	0.5	**0.3**	0.01	0.03	36	0.2	0.6	**0.3**	0.02	0.04	*C21*
Liver	202	1.0	3.8	**2.5**	0.14	0.29	147	0.9	2.6	**1.3**	0.08	0.14	*C22*
Gallbladder etc.	109	0.6	2.1	**1.2**	0.06	0.15	299	1.7	5.3	**2.3**	0.12	0.26	*C23-24*
Pancreas	464	2.4	8.8	**5.6**	0.32	0.67	444	2.6	7.9	**3.7**	0.18	0.45	*C25*
Nose, sinuses etc.	42	0.2	0.8	**0.6**	0.04	0.07	28	0.2	0.5	**0.3**	0.02	0.02	*C30-31*
Larynx	656	3.4	12.5	**8.6**	0.67	1.10	58	0.3	1.0	**0.6**	0.06	0.08	*C32*
Trachea, bronchus, and lung	4488	22.9	85.3	**55.7**	3.13	7.34	1396	8.1	25.0	**13.9**	0.98	1.77	*C33-34*
Other thoracic organs	44	0.2	0.8	**0.5**	0.03	0.07	14	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	64	0.3	1.2	**1.1**	0.07	0.09	38	0.2	0.7	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	293	1.5	5.6	**3.8**	0.23	0.47	310	1.8	5.5	**3.2**	0.21	0.35	*C43*
Other skin	1578		30.0	**18.5**	0.72	2.15	2034		36.4	**15.4**	0.70	1.77	*C44*
Mesothelioma	33	0.2	0.6	**0.5**	0.04	0.05	28	0.2	0.5	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	4	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	114	0.6	2.2	**1.8**	0.11	0.18	107	0.6	1.9	**1.5**	0.10	0.14	*C47+C49*
Breast	40	0.2	0.8	**0.5**	0.03	0.06	4163	24.1	74.4	**47.1**	3.65	5.40	*C50*
Vulva							139	0.8	2.5	**1.2**	0.07	0.13	*C51*
Vagina							26	0.2	0.5	**0.2**	0.02	0.03	*C52*
Cervix uteri							850	4.9	15.2	**10.3**	0.86	1.12	*C53*
Corpus uteri							1450	8.4	25.9	**15.1**	1.10	1.95	*C54*
Uterus unspecified							10	0.1	0.2	**0.1**	0.00	0.01	*C55*
Ovary							1065	6.2	19.0	**12.2**	0.93	1.37	*C56*
Other female genital organs							33	0.2	0.6	**0.3**	0.02	0.04	*C57*
Placenta							3	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	58	0.3	1.1	**0.8**	0.04	0.08							*C60*
Prostate	2929	15.0	55.6	**34.4**	1.22	4.41							*C61*
Testis	246	1.3	4.7	**4.1**	0.29	0.31							*C62*
Other male genital organs	11	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	883	4.5	16.8	**11.5**	0.73	1.42	608	3.5	10.9	**6.5**	0.44	0.75	*C64*
Renal pelvis	37	0.2	0.7	**0.4**	0.03	0.05	13	0.1	0.2	**0.1**	0.01	0.01	*C65*
Ureter	18	0.1	0.3	**0.2**	0.01	0.03	2	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	1588	8.1	30.2	**18.8**	0.83	2.26	405	2.3	7.2	**3.6**	0.24	0.45	*C67*
Other urinary organs	10	0.1	0.2	**0.1**	0.00	0.01	4	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	42	0.2	0.8	**0.7**	0.04	0.07	45	0.3	0.8	**0.6**	0.03	0.06	*C69*
Brain and nervous system	498	2.5	9.5	**7.1**	0.46	0.76	442	2.6	7.9	**5.3**	0.33	0.56	*C70-72*
Thyroid	78	0.4	1.5	**1.1**	0.08	0.12	357	2.1	6.4	**4.8**	0.37	0.48	*C73*
Adrenal gland	18	0.1	0.3	**0.3**	0.02	0.03	26	0.2	0.5	**0.4**	0.03	0.04	*C74*
Other endocrine	16	0.1	0.3	**0.2**	0.01	0.02	9	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	96	0.5	1.8	**1.6**	0.11	0.12	119	0.7	2.1	**2.0**	0.14	0.15	*C81*
Non-Hodgkin lymphoma	396	2.0	7.5	**5.4**	0.30	0.62	384	2.2	6.9	**3.7**	0.20	0.43	*C82-86,C96*
Immunoproliferative diseases	23	0.1	0.4	**0.3**	0.02	0.04	21	0.1	0.4	**0.2**	0.01	0.02	*C88*
Multiple myeloma	177	0.9	3.4	**2.2**	0.11	0.30	234	1.4	4.2	**2.2**	0.13	0.29	*C90*
Lymphoid leukaemia	405	2.1	7.7	**6.1**	0.31	0.62	330	1.9	5.9	**4.0**	0.21	0.36	*C91*
Myeloid leukaemia	215	1.1	4.1	**3.1**	0.15	0.33	164	0.9	2.9	**1.9**	0.12	0.19	*C92-94*
Leukaemia unspecified	10	0.1	0.2	**0.1**	0.00	0.02	10	0.1	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	19	0.1	0.4	**0.3**	0.02	0.03	18	0.1	0.3	**0.2**	0.01	0.02	*MPD*
Myelodysplastic syndromes	2	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	791	4.0	15.0	**9.6**	0.49	1.16	694	4.0	12.4	**5.7**	0.31	0.65	*O&U*
All sites	21140		401.6	**264.3**	13.95	32.33	19318		345.3	**195.7**	13.12	22.67	*C00-96*
All sites except C44	19562	100.0	371.6	**245.8**	13.23	30.18	17284	100.0	308.9	**180.3**	12.42	20.90	*C00-96 exc. C44*

†*See note following population pyramid

Poland, Podkarpackie

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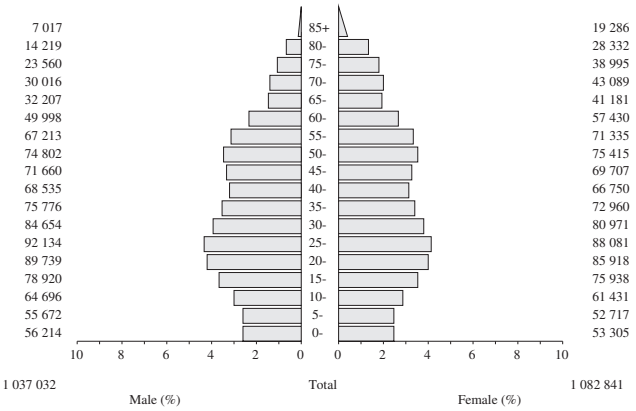
Poland, Podkarpackie (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Central Statistical Office of Poland. Data include allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	50.9	Breast	41.2
Prostate	37.6	Corpus uteri	17.0
Bladder	19.1	Trachea, bronchus, and lung	11.7
Colon	15.5	Non-melanoma skin cancer	11.6
Non-melanoma skin cancer	15.5	Ovary	10.8
Rectum	15.2	Colon	10.0
Kidney	14.1	Cervix uteri	8.1
Stomach	14.0	Rectum	7.3
Other and unspecified	8.4	Thyroid	7.1
Pancreas	7.6	Kidney	6.7
Brain and nervous system	7.3	Brain and nervous system	6.6
Larynx	6.9	Stomach	5.0
Non-Hodgkin lymphoma	6.1	Other and unspecified	4.9
Lymphoid leukaemia	6.0	Pancreas	4.8
Melanoma of skin	4.7	Non-Hodgkin lymphoma	4.0
Oesophagus	3.3	Melanoma of skin	3.8
Testis	3.3	Lymphoid leukaemia	3.8
Liver	3.0	Bladder	3.4
Multiple myeloma	2.8	Gallbladder etc.	3.4
Myeloid leukaemia	2.7	Multiple myeloma	2.5
All sites	270.2	All sites	189.8

Poland, Podkarpackie (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	121	0.6	2.3	**1.5**	0.05	0.14	43	0.3	0.8	**0.3**	0.01	0.02	*C00*
Tongue	126	0.7	2.4	**1.8**	0.15	0.22	21	0.1	0.4	**0.2**	0.01	0.02	*C01-02*
Mouth	143	0.8	2.8	**2.0**	0.15	0.26	35	0.2	0.6	**0.4**	0.02	0.04	*C03-06*
Salivary glands	44	0.2	0.8	**0.6**	0.04	0.06	35	0.2	0.6	**0.4**	0.02	0.04	*C07-08*
Tonsil	75	0.4	1.4	**1.0**	0.09	0.13	13	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	70	0.4	1.4	**1.0**	0.09	0.12	16	0.1	0.3	**0.2**	0.02	0.02	*C10*
Nasopharynx	50	0.3	1.0	**0.8**	0.05	0.09	12	0.1	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	103	0.5	2.0	**1.4**	0.13	0.18	8	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	53	0.3	1.0	**0.7**	0.05	0.09	6	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	240	1.3	4.6	**3.3**	0.24	0.40	64	0.4	1.2	**0.6**	0.03	0.08	*C15*
Stomach	1079	5.7	20.8	**14.0**	0.72	1.66	564	3.5	10.4	**5.0**	0.26	0.55	*C16*
Small intestine	44	0.2	0.8	**0.6**	0.04	0.07	29	0.2	0.5	**0.3**	0.01	0.05	*C17*
Colon	1183	6.3	22.8	**15.5**	0.73	1.93	1044	6.5	19.3	**10.0**	0.54	1.21	*C18*
Rectum	1153	6.1	22.2	**15.2**	0.77	1.86	740	4.6	13.7	**7.3**	0.39	0.90	*C19-20*
Anus	25	0.1	0.5	**0.4**	0.02	0.04	37	0.2	0.7	**0.3**	0.02	0.04	*C21*
Liver	216	1.1	4.2	**3.0**	0.14	0.36	155	1.0	2.9	**1.5**	0.07	0.16	*C22*
Gallbladder etc.	150	0.8	2.9	**1.9**	0.09	0.19	368	2.3	6.8	**3.4**	0.17	0.42	*C23-24*
Pancreas	573	3.0	11.1	**7.6**	0.44	0.92	526	3.3	9.7	**4.8**	0.25	0.56	*C25*
Nose, sinuses etc.	40	0.2	0.8	**0.5**	0.03	0.06	17	0.1	0.3	**0.2**	0.01	0.02	*C30-31*
Larynx	509	2.7	9.8	**6.9**	0.49	0.90	45	0.3	0.8	**0.5**	0.03	0.07	*C32*
Trachea, bronchus, and lung	3839	20.4	74.0	**50.9**	2.57	6.55	1122	7.0	20.7	**11.7**	0.78	1.44	*C33-34*
Other thoracic organs	49	0.3	0.9	**0.7**	0.03	0.08	41	0.3	0.8	**0.5**	0.03	0.05	*C37-38*
Bone	68	0.4	1.3	**1.1**	0.06	0.10	53	0.3	1.0	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	338	1.8	6.5	**4.7**	0.29	0.53	340	2.1	6.3	**3.8**	0.27	0.43	*C43*
Other skin	1234		23.8	**15.5**	0.61	1.70	1328		24.5	**11.6**	0.51	1.29	*C44*
Mesothelioma	39	0.2	0.8	**0.6**	0.02	0.08	20	0.1	0.4	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.00	6	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	104	0.6	2.0	**1.6**	0.10	0.15	126	0.8	2.3	**1.6**	0.11	0.16	*C47+C49*
Breast	40	0.2	0.8	**0.5**	0.03	0.07	3408	21.3	62.9	**41.2**	3.16	4.72	*C50*
Vulva							122	0.8	2.3	**1.1**	0.05	0.13	*C51*
Vagina							29	0.2	0.5	**0.3**	0.02	0.04	*C52*
Cervix uteri							645	4.0	11.9	**8.1**	0.64	0.90	*C53*
Corpus uteri							1504	9.4	27.8	**17.0**	1.22	2.17	*C54*
Uterus unspecified							15	0.1	0.3	**0.1**	0.01	0.01	*C55*
Ovary							910	5.7	16.8	**10.8**	0.78	1.26	*C56*
Other female genital organs							30	0.2	0.6	**0.3**	0.01	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	55	0.3	1.1	**0.8**	0.04	0.09							*C60*
Prostate	2881	15.3	55.6	**37.6**	1.37	4.81							*C61*
Testis	196	1.0	3.8	**3.3**	0.23	0.25							*C62*
Other male genital organs	6	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	1005	5.3	19.4	**14.1**	0.84	1.79	596	3.7	11.0	**6.7**	0.40	0.79	*C64*
Renal pelvis	34	0.2	0.7	**0.5**	0.02	0.07	19	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	18	0.1	0.3	**0.2**	0.01	0.03	12	0.1	0.2	**0.1**	0.01	0.01	*C66*
†Bladder	1471	7.8	28.4	**19.1**	0.85	2.30	329	2.1	6.1	**3.4**	0.20	0.40	*C67*
Other urinary organs	2	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	32	0.2	0.6	**0.6**	0.03	0.05	30	0.2	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	459	2.4	8.9	**7.3**	0.44	0.74	506	3.2	9.3	**6.6**	0.38	0.65	*C70-72*
Thyroid	122	0.6	2.4	**1.8**	0.12	0.20	499	3.1	9.2	**7.1**	0.56	0.71	*C73*
Adrenal gland	21	0.1	0.4	**0.4**	0.01	0.03	20	0.1	0.4	**0.3**	0.02	0.03	*C74*
Other endocrine	15	0.1	0.3	**0.2**	0.01	0.03	14	0.1	0.3	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	110	0.6	2.1	**1.9**	0.12	0.16	106	0.7	2.0	**1.8**	0.13	0.14	*C81*
Non-Hodgkin lymphoma	433	2.3	8.4	**6.1**	0.33	0.70	365	2.3	6.7	**4.0**	0.24	0.46	*C82-86,C96*
Immunoproliferative diseases	11	0.1	0.2	**0.1**	0.01	0.01	6	0.0	0.1	**0.1**	0.00	0.01	*C88*
Multiple myeloma	223	1.2	4.3	**2.8**	0.16	0.34	258	1.6	4.8	**2.5**	0.11	0.33	*C90*
Lymphoid leukaemia	385	2.0	7.4	**6.0**	0.29	0.64	305	1.9	5.6	**3.8**	0.16	0.34	*C91*
Myeloid leukaemia	188	1.0	3.6	**2.7**	0.14	0.28	187	1.2	3.5	**2.0**	0.12	0.21	*C92-94*
Leukaemia unspecified	25	0.1	0.5	**0.3**	0.01	0.03	27	0.2	0.5	**0.4**	0.02	0.03	*C95*
Myeloproliferative disorders	31	0.2	0.6	**0.4**	0.03	0.05	34	0.2	0.6	**0.4**	0.02	0.05	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	639	3.4	12.3	**8.4**	0.40	0.96	570	3.6	10.5	**4.9**	0.22	0.51	*O&U*
All sites	20071		387.1	**270.2**	13.69	32.51	17364		320.7	**189.8**	12.19	21.74	*C00-96*
All sites except C44	18837	100.0	363.3	**254.7**	13.08	30.81	16036	100.0	296.2	**178.2**	11.68	20.45	*C00-96 exc. C44*

† See note following population pyramid

Portugal, Azores

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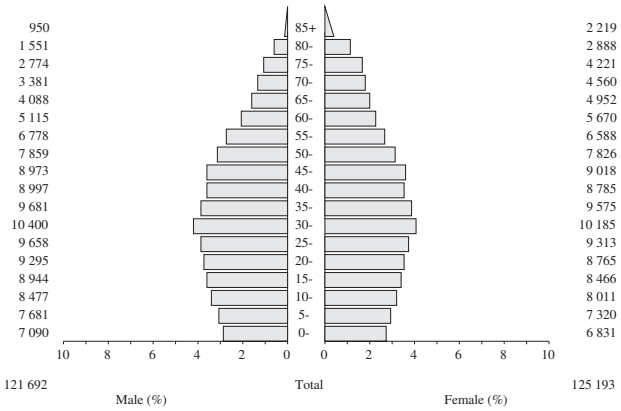
Portugal, Azores (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Statistics Portugal, annual estimates of resident population. Postcensal (2012 onward) resident population estimates as well as intercensal (2001–2010) resident population revisions are based on final results of the 2011 census.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	82.8	Breast	67.1
Non-melanoma skin cancer	74.1	Non-melanoma skin cancer	42.2
Trachea, bronchus, and lung	69.8	Corpus uteri	14.7
Colon	22.1	Colon	13.4
Stomach	21.5	Thyroid	11.2
Bladder	18.6	Trachea, bronchus, and lung	8.5
Larynx	17.3	Stomach	8.2
Non-Hodgkin lymphoma	12.8	Cervix uteri	8.0
Rectum	10.7	Ovary	7.8
Other and unspecified	10.2	Non-Hodgkin lymphoma	7.7
Pancreas	9.1	Rectum	5.6
Kidney	8.8	Melanoma of skin	5.2
Melanoma of skin	6.7	Other and unspecified	4.8
Oesophagus	6.7	Pancreas	4.6
Tongue	6.4	Gallbladder etc.	4.1
Mouth	6.0	Myeloid leukaemia	3.3
Testis	5.8	Kidney	3.3
Liver	5.7	Myelodysplastic syndromes	3.1
Brain and nervous system	5.4	Brain and nervous system	3.1
Lip	4.8	Hodgkin lymphoma	3.1
All sites	456.2	All sites	251.5

Portugal, Azores (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	35	1.4	7.2	**4.8**	0.29	0.47	12	0.7	2.4	**1.3**	0.05	0.18	*C00*
Tongue	39	1.5	8.0	**6.4**	0.57	0.77	7	0.4	1.4	**0.9**	0.05	0.10	*C01-02*
Mouth	37	1.5	7.6	**6.0**	0.45	0.75	11	0.7	2.2	**1.5**	0.10	0.13	*C03-06*
Salivary glands	6	0.2	1.2	**1.0**	0.05	0.16	2	0.1	0.4	**0.2**	0.00	0.03	*C07-08*
Tonsil	28	1.1	5.8	**4.6**	0.48	0.54	2	0.1	0.4	**0.2**	0.00	0.03	*C09*
Other oropharynx	10	0.4	2.1	**1.6**	0.17	0.17	2	0.1	0.4	**0.2**	0.02	0.02	*C10*
Nasopharynx	14	0.6	2.9	**2.2**	0.18	0.24	1	0.1	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	26	1.0	5.3	**4.1**	0.40	0.49	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.1	0.6	**0.4**	0.03	0.03	2	0.1	0.4	**0.2**	0.02	0.02	*C14*
Oesophagus	44	1.7	9.0	**6.7**	0.40	0.83	2	0.1	0.4	**0.3**	0.01	0.01	*C15*
Stomach	137	5.4	28.1	**21.5**	1.22	2.63	75	4.5	15.0	**8.2**	0.48	0.85	*C16*
Small intestine	5	0.2	1.0	**0.8**	0.07	0.07	3	0.2	0.6	**0.3**	0.01	0.01	*C17*
Colon	153	6.1	31.4	**22.1**	1.01	2.89	120	7.2	24.0	**13.4**	0.78	1.41	*C18*
Rectum	70	2.8	14.4	**10.7**	0.70	1.28	48	2.9	9.6	**5.6**	0.42	0.70	*C19-20*
Anus	3	0.1	0.6	**0.4**	0.04	0.04	4	0.2	0.8	**0.5**	0.03	0.06	*C21*
Liver	35	1.4	7.2	**5.7**	0.33	0.75	8	0.5	1.6	**0.9**	0.09	0.09	*C22*
Gallbladder etc.	28	1.1	5.8	**4.0**	0.15	0.46	38	2.3	7.6	**4.1**	0.24	0.48	*C23-24*
Pancreas	61	2.4	12.5	**9.1**	0.61	1.17	42	2.5	8.4	**4.6**	0.24	0.53	*C25*
Nose, sinuses etc.	6	0.2	1.2	**0.9**	0.06	0.10	3	0.2	0.6	**0.4**	0.03	0.03	*C30-31*
Larynx	107	4.2	22.0	**17.3**	1.29	2.29	6	0.4	1.2	**0.9**	0.08	0.11	*C32*
Trachea, bronchus, and lung	459	18.2	94.3	**69.8**	3.99	9.23	71	4.3	14.2	**8.5**	0.53	1.03	*C33-34*
Other thoracic organs	3	0.1	0.6	**0.5**	0.04	0.07	1	0.1	0.2	**0.2**	0.01	0.01	*C37-38*
Bone	7	0.3	1.4	**1.1**	0.07	0.07	2	0.1	0.4	**0.5**	0.03	0.03	*C40-41*
Melanoma of skin	43	1.7	8.8	**6.7**	0.44	0.70	38	2.3	7.6	**5.2**	0.36	0.54	*C43*
Other skin	520		106.8	**74.1**	3.07	8.87	376		75.1	**42.2**	2.46	4.80	*C44*
Mesothelioma	1	0.0	0.2	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	3	0.1	0.6	**0.4**	0.01	0.01	6	0.4	1.2	**0.5**	0.00	0.05	*C46*
Connective and soft tissue	11	0.4	2.3	**2.2**	0.11	0.15	9	0.5	1.8	**1.2**	0.08	0.14	*C47+C49*
Breast	5	0.2	1.0	**0.7**	0.00	0.10	493	29.8	98.4	**67.1**	4.85	7.65	*C50*
Vulva							10	0.6	2.0	**1.1**	0.06	0.17	*C51*
Vagina							3	0.2	0.6	**0.4**	0.04	0.04	*C52*
Cervix uteri							56	3.4	11.2	**8.0**	0.56	0.87	*C53*
Corpus uteri							119	7.2	23.8	**14.7**	0.77	1.97	*C54*
Uterus unspecified							2	0.1	0.4	**0.1**	0.00	0.00	*C55*
Ovary							61	3.7	12.2	**7.8**	0.42	0.87	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	7	0.3	1.4	**1.2**	0.06	0.15							*C60*
Prostate	563	22.3	115.7	**82.8**	3.68	11.00							*C61*
Testis	32	1.3	6.6	**5.8**	0.42	0.42							*C62*
Other male genital organs	3	0.1	0.6	**0.4**	0.02	0.05							*C63*
Kidney	60	2.4	12.3	**8.8**	0.48	1.07	32	1.9	6.4	**3.3**	0.17	0.35	*C64*
Renal pelvis	6	0.2	1.2	**0.9**	0.07	0.11	1	0.1	0.2	**0.1**	0.00	0.00	*C65*
Ureter	3	0.1	0.6	**0.4**	0.02	0.06	1	0.1	0.2	**0.1**	0.00	0.03	*C66*
Bladder	136	5.4	27.9	**18.6**	0.73	1.89	13	0.8	2.6	**1.6**	0.11	0.17	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.2	1.2	**1.2**	0.07	0.11	1	0.1	0.2	**0.2**	0.01	0.01	*C69*
Brain and nervous system	36	1.4	7.4	**5.4**	0.34	0.48	26	1.6	5.2	**3.1**	0.12	0.35	*C70-72*
Thyroid	9	0.4	1.8	**1.6**	0.12	0.12	70	4.2	14.0	**11.2**	0.84	1.15	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	21	0.8	4.3	**3.7**	0.26	0.26	16	1.0	3.2	**3.1**	0.19	0.21	*C81*
Non-Hodgkin lymphoma	83	3.3	17.1	**12.8**	0.71	1.54	60	3.6	12.0	**7.7**	0.47	0.89	*C82-86,C96*
Immunoproliferative diseases	7	0.3	1.4	**1.0**	0.07	0.07	6	0.4	1.2	**0.6**	0.04	0.07	*C88*
Multiple myeloma	18	0.7	3.7	**2.5**	0.16	0.27	21	1.3	4.2	**2.6**	0.16	0.35	*C90*
Lymphoid leukaemia	24	1.0	4.9	**3.8**	0.17	0.47	22	1.3	4.4	**2.7**	0.16	0.32	*C91*
Myeloid leukaemia	20	0.8	4.1	**3.2**	0.18	0.36	26	1.6	5.2	**3.3**	0.21	0.34	*C92-94*
Leukaemia unspecified	3	0.1	0.6	**0.7**	0.03	0.03	2	0.1	0.4	**0.5**	0.02	0.02	*C95*
Myeloproliferative disorders	11	0.4	2.3	**1.6**	0.08	0.22	20	1.2	4.0	**2.0**	0.09	0.17	*MPD*
Myelodysplastic syndromes	25	1.0	5.1	**3.5**	0.15	0.41	28	1.7	5.6	**3.1**	0.19	0.37	*MDS*
Other and unspecified	72	2.9	14.8	**10.2**	0.62	1.03	50	3.0	10.0	**4.8**	0.29	0.48	*O&U*
All sites	3044		625.4	**456.2**	24.71	55.43	2032		405.8	**251.5**	15.94	28.29	*C00-96*
All sites except C44	2524	100.0	518.5	**382.0**	21.63	46.56	1656	100.0	330.7	**209.3**	13.48	23.49	*C00-96 exc. C44*

Russian Federation, Arkhangelsk

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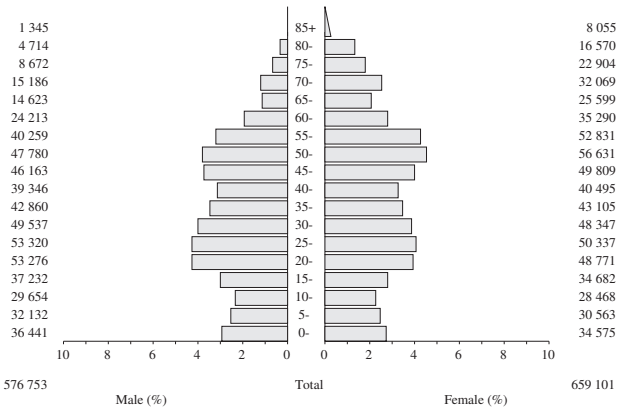
Russian Federation, Arkhangelsk (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Regional bureau of statistics (department of Rosstat); 2003 and 2010 censuses. Migration is registered, and corrections are made annually.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	66.2	Breast	39.3
Stomach	36.5	Non-melanoma skin cancer	22.3
Prostate	34.0	Stomach	16.1
Non-melanoma skin cancer	24.5	Colon	15.6
Colon	19.9	Cervix uteri	15.2
Rectum	16.4	Corpus uteri	13.0
Bladder	14.3	Rectum	9.2
Kidney	14.3	Ovary	8.6
Oesophagus	12.8	Kidney	7.8
Pancreas	9.9	Trachea, bronchus, and lung	6.4
Other and unspecified	9.6	Other and unspecified	6.1
Larynx	6.7	Thyroid	5.8
Liver	5.8	Melanoma of skin	5.7
Non-Hodgkin lymphoma	5.5	Pancreas	5.5
Brain and nervous system	5.0	Brain and nervous system	5.0
Lymphoid leukaemia	4.3	Non-Hodgkin lymphoma	3.2
Melanoma of skin	4.2	Oesophagus	2.7
Mouth	3.4	Lymphoid leukaemia	2.7
Lip	3.0	Bladder	2.4
Hypopharynx	3.0	Liver	2.3
All sites	326.8	All sites	214.0

Russian Federation, Arkhangelsk (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	114	1.1	4.0	**3.0**	0.13	0.37	38	0.3	1.2	**0.5**	0.01	0.05	*C00*
Tongue	69	0.6	2.4	**2.0**	0.14	0.25	35	0.3	1.1	**0.6**	0.04	0.07	*C01-02*
Mouth	123	1.2	4.3	**3.4**	0.28	0.39	39	0.3	1.2	**0.6**	0.05	0.07	*C03-06*
Salivary glands	26	0.2	0.9	**0.7**	0.05	0.07	27	0.2	0.8	**0.5**	0.04	0.05	*C07-08*
Tonsil	23	0.2	0.8	**0.7**	0.05	0.07	13	0.1	0.4	**0.2**	0.02	0.02	*C09*
Other oropharynx	94	0.9	3.3	**2.5**	0.20	0.32	17	0.2	0.5	**0.3**	0.03	0.04	*C10*
Nasopharynx	10	0.1	0.3	**0.3**	0.01	0.04	7	0.1	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	116	1.1	4.0	**3.0**	0.21	0.41	12	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	462	4.3	16.0	**12.8**	0.74	1.59	208	1.9	6.3	**2.7**	0.11	0.28	*C15*
Stomach	1317	12.3	45.7	**36.5**	1.98	4.37	1124	10.1	34.1	**16.1**	0.74	1.82	*C16*
Small intestine	29	0.3	1.0	**0.8**	0.04	0.08	31	0.3	0.9	**0.4**	0.03	0.05	*C17*
Colon	695	6.5	24.1	**19.9**	0.78	2.33	1088	9.7	33.0	**15.6**	0.75	1.86	*C18*
Rectum	595	5.6	20.6	**16.4**	0.82	2.15	607	5.4	18.4	**9.2**	0.52	1.12	*C19-20*
Anus	8	0.1	0.3	**0.2**	0.02	0.03	18	0.2	0.5	**0.3**	0.03	0.04	*C21*
Liver	193	1.8	6.7	**5.8**	0.31	0.68	165	1.5	5.0	**2.3**	0.10	0.23	*C22*
Gallbladder etc.	49	0.5	1.7	**1.5**	0.05	0.20	132	1.2	4.0	**1.8**	0.08	0.22	*C23-24*
Pancreas	349	3.3	12.1	**9.9**	0.54	1.14	392	3.5	11.9	**5.5**	0.25	0.64	*C25*
Nose, sinuses etc.	34	0.3	1.2	**0.9**	0.08	0.10	21	0.2	0.6	**0.4**	0.03	0.04	*C30-31*
Larynx	245	2.3	8.5	**6.7**	0.48	0.85	18	0.2	0.5	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	2363	22.2	81.9	**66.2**	3.70	8.41	426	3.8	12.9	**6.4**	0.39	0.75	*C33-34*
Other thoracic organs	26	0.2	0.9	**0.7**	0.07	0.07	17	0.2	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	28	0.3	1.0	**0.8**	0.05	0.08	30	0.3	0.9	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	154	1.4	5.3	**4.2**	0.28	0.42	298	2.7	9.0	**5.7**	0.39	0.65	*C43*
Other skin	830		28.8	**24.5**	1.04	2.69	1476		44.8	**22.3**	1.17	2.64	*C44*
Mesothelioma	21	0.2	0.7	**0.6**	0.02	0.07	16	0.1	0.5	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	1	0.0	0.0	**0.0**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	59	0.6	2.0	**1.9**	0.11	0.18	82	0.7	2.5	**1.6**	0.10	0.15	*C47+C49*
Breast	11	0.1	0.4	**0.4**	0.02	0.04	2163	19.3	65.6	**39.3**	3.02	4.53	*C50*
Vulva							84	0.8	2.5	**1.2**	0.05	0.13	*C51*
Vagina							12	0.1	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							680	6.1	20.6	**15.2**	1.19	1.40	*C53*
Corpus uteri							728	6.5	22.1	**13.0**	1.04	1.58	*C54*
Uterus unspecified							33	0.3	1.0	**0.5**	0.04	0.06	*C55*
Ovary							461	4.1	14.0	**8.6**	0.63	0.96	*C56*
Other female genital organs							9	0.1	0.3	**0.1**	0.01	0.01	*C57*
Placenta							2	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	29	0.3	1.0	**0.9**	0.05	0.11							*C60*
Prostate	1162	10.9	40.3	**34.0**	1.08	4.20							*C61*
Testis	81	0.8	2.8	**2.3**	0.17	0.19							*C62*
Other male genital organs	5	0.0	0.2	**0.1**	0.00	0.00							*C63*
Kidney	496	4.6	17.2	**14.3**	0.88	1.60	448	4.0	13.6	**7.8**	0.52	0.91	*C64*
Renal pelvis	15	0.1	0.5	**0.4**	0.03	0.06	5	0.0	0.2	**0.1**	0.00	0.01	*C65*
Ureter	5	0.0	0.2	**0.1**	0.00	0.01	5	0.0	0.2	**0.1**	0.00	0.02	*C66*
Bladder	500	4.7	17.3	**14.3**	0.71	1.76	161	1.4	4.9	**2.4**	0.11	0.29	*C67*
Other urinary organs	1	0.0	0.0	**0.0**	0.00	0.01	3	0.0	0.1	**0.1**	0.01	0.01	*C68*
Eye	25	0.2	0.9	**0.9**	0.05	0.08	32	0.3	1.0	**0.7**	0.03	0.09	*C69*
Brain and nervous system	175	1.6	6.1	**5.0**	0.36	0.49	240	2.1	7.3	**5.0**	0.34	0.52	*C70-72*
Thyroid	67	0.6	2.3	**1.9**	0.13	0.20	268	2.4	8.1	**5.8**	0.47	0.58	*C73*
Adrenal gland	18	0.2	0.6	**0.6**	0.03	0.07	18	0.2	0.5	**0.5**	0.03	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	54	0.5	1.9	**1.6**	0.10	0.13	58	0.5	1.8	**1.7**	0.11	0.12	*C81*
Non-Hodgkin lymphoma	191	1.8	6.6	**5.5**	0.36	0.63	185	1.7	5.6	**3.2**	0.18	0.35	*C82-86,C96*
Immunoproliferative diseases	10	0.1	0.3	**0.2**	0.02	0.03	10	0.1	0.3	**0.2**	0.01	0.03	*C88*
Multiple myeloma	54	0.5	1.9	**1.5**	0.11	0.17	91	0.8	2.8	**1.6**	0.11	0.22	*C90*
Lymphoid leukaemia	136	1.3	4.7	**4.3**	0.23	0.42	112	1.0	3.4	**2.7**	0.13	0.24	*C91*
Myeloid leukaemia	71	0.7	2.5	**2.2**	0.12	0.18	108	1.0	3.3	**2.2**	0.14	0.25	*C92-94*
Leukaemia unspecified	19	0.2	0.7	**0.6**	0.03	0.05	26	0.2	0.8	**0.5**	0.04	0.05	*C95*
Myeloproliferative disorders	4	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	334	3.1	11.6	**9.6**	0.60	1.07	374	3.3	11.3	**6.1**	0.37	0.73	*O&U*
All sites	11498		398.7	**326.8**	17.30	38.88	12655		384.0	**214.0**	13.58	24.10	*C00-96*
All sites except C44	10668	100.0	369.9	**302.3**	16.26	36.19	11179	100.0	339.2	**191.7**	12.42	21.46	*C00-96 exc. C44*

Russian Federation, Chelyabinsk

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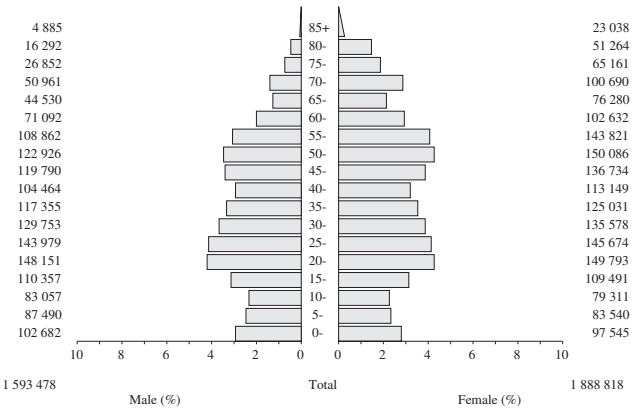
Russian Federation, Chelyabinsk (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates based on 2010 census data provided by the Committee on Statistics.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	60.9	Breast	47.6
Prostate	36.7	Non-melanoma skin cancer	31.0
Non-melanoma skin cancer	32.4	Corpus uteri	17.2
Stomach	25.5	Colon	14.7
Colon	17.8	Cervix uteri	14.2
Rectum	16.2	Stomach	11.8
Kidney	14.6	Ovary	10.6
Bladder	13.1	Rectum	9.8
Other and unspecified	10.4	Trachea, bronchus, and lung	8.7
Pancreas	9.4	Kidney	7.9
Larynx	8.6	Other and unspecified	5.4
Oesophagus	6.2	Pancreas	5.3
Brain and nervous system	5.8	Brain and nervous system	5.2
Non-Hodgkin lymphoma	5.1	Thyroid	5.1
Lymphoid leukaemia	4.4	Melanoma of skin	4.0
Liver	4.1	Non-Hodgkin lymphoma	4.0
Melanoma of skin	3.4	Lymphoid leukaemia	3.2
Lip	2.8	Hodgkin lymphoma	2.2
Mouth	2.6	Bladder	2.0
Connective and soft tissue	2.3	Connective and soft tissue	1.8
All sites	305.9	All sites	228.6

Russian Federation, Chelyabinsk (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	309	1.1	3.9	**2.8**	0.13	0.37	115	0.4	1.2	**0.5**	0.01	0.06	*C00*
Tongue	207	0.7	2.6	**2.0**	0.14	0.23	99	0.3	1.0	**0.6**	0.04	0.07	*C01-02*
Mouth	286	1.0	3.6	**2.6**	0.20	0.31	99	0.3	1.0	**0.6**	0.04	0.07	*C03-06*
Salivary glands	68	0.2	0.9	**0.7**	0.04	0.08	77	0.2	0.8	**0.5**	0.04	0.05	*C07-08*
Tonsil	28	0.1	0.4	**0.3**	0.02	0.03	3	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	160	0.6	2.0	**1.5**	0.12	0.19	34	0.1	0.4	**0.2**	0.02	0.03	*C10*
Nasopharynx	41	0.1	0.5	**0.4**	0.03	0.04	21	0.1	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	18	0.1	0.2	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	16	0.1	0.2	**0.1**	0.01	0.02	3	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	644	2.2	8.1	**6.2**	0.36	0.76	204	0.6	2.2	**0.9**	0.04	0.10	*C15*
Stomach	2729	9.4	34.3	**25.5**	1.42	3.14	2266	7.0	24.0	**11.8**	0.61	1.41	*C16*
Small intestine	74	0.3	0.9	**0.7**	0.04	0.09	74	0.2	0.8	**0.5**	0.03	0.05	*C17*
Colon	1888	6.5	23.7	**17.8**	0.82	2.13	2787	8.7	29.5	**14.7**	0.84	1.79	*C18*
Rectum	1739	6.0	21.8	**16.2**	0.84	2.00	1788	5.6	18.9	**9.8**	0.60	1.23	*C19-20*
Anus	45	0.2	0.6	**0.4**	0.03	0.05	92	0.3	1.0	**0.6**	0.04	0.07	*C21*
Liver	438	1.5	5.5	**4.1**	0.21	0.50	338	1.0	3.6	**1.7**	0.08	0.19	*C22*
Gallbladder etc.	159	0.6	2.0	**1.5**	0.07	0.17	298	0.9	3.2	**1.5**	0.06	0.18	*C23-24*
Pancreas	993	3.4	12.5	**9.4**	0.56	1.13	1049	3.3	11.1	**5.3**	0.27	0.65	*C25*
Nose, sinuses etc.	63	0.2	0.8	**0.6**	0.04	0.06	44	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	892	3.1	11.2	**8.6**	0.59	1.11	86	0.3	0.9	**0.6**	0.04	0.06	*C32*
Trachea, bronchus, and lung	6558	22.7	82.3	**60.9**	3.58	7.92	1643	5.1	17.4	**8.7**	0.50	1.05	*C33-34*
Other thoracic organs	70	0.2	0.9	**0.7**	0.04	0.09	53	0.2	0.6	**0.3**	0.02	0.03	*C37-38*
Bone	108	0.4	1.4	**1.2**	0.07	0.12	91	0.3	1.0	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	353	1.2	4.4	**3.4**	0.23	0.38	625	1.9	6.6	**4.0**	0.29	0.44	*C43*
Other skin	3378		42.4	**32.4**	1.42	3.55	6142		65.0	**31.0**	1.56	3.70	*C44*
Mesothelioma	34	0.1	0.4	**0.3**	0.02	0.04	39	0.1	0.4	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	27	0.1	0.3	**0.2**	0.01	0.03	21	0.1	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	221	0.8	2.8	**2.3**	0.14	0.25	254	0.8	2.7	**1.8**	0.13	0.17	*C47+C49*
Breast	45	0.2	0.6	**0.4**	0.03	0.05	7453	23.1	78.9	**47.6**	3.65	5.50	*C50*
Vulva							263	0.8	2.8	**1.3**	0.06	0.15	*C51*
Vagina							44	0.1	0.5	**0.3**	0.02	0.03	*C52*
Cervix uteri							1872	5.8	19.8	**14.2**	1.14	1.39	*C53*
Corpus uteri							2736	8.5	29.0	**17.2**	1.36	2.11	*C54*
Uterus unspecified							2	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							1626	5.0	17.2	**10.6**	0.79	1.22	*C56*
Other female genital organs							40	0.1	0.4	**0.3**	0.02	0.03	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	68	0.2	0.9	**0.6**	0.04	0.08							*C60*
Prostate	3976	13.8	49.9	**36.7**	1.37	4.72							*C61*
Testis	184	0.6	2.3	**1.9**	0.14	0.15							*C62*
Other male genital organs	12	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1523	5.3	19.1	**14.6**	1.02	1.72	1288	4.0	13.6	**7.9**	0.54	0.96	*C64*
Renal pelvis	27	0.1	0.3	**0.3**	0.02	0.03	17	0.1	0.2	**0.1**	0.01	0.01	*C65*
Ureter	12	0.0	0.2	**0.1**	0.01	0.01	8	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	1397	4.8	17.5	**13.1**	0.62	1.58	389	1.2	4.1	**2.0**	0.11	0.23	*C67*
Other urinary organs	4	0.0	0.1	**0.0**	0.00	0.00	8	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	81	0.3	1.0	**0.8**	0.05	0.08	119	0.4	1.3	**0.9**	0.05	0.09	*C69*
Brain and nervous system	538	1.9	6.8	**5.8**	0.43	0.58	654	2.0	6.9	**5.2**	0.37	0.51	*C70-72*
Thyroid	123	0.4	1.5	**1.2**	0.10	0.13	679	2.1	7.2	**5.1**	0.40	0.52	*C73*
Adrenal gland	33	0.1	0.4	**0.4**	0.02	0.04	31	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	4	0.0	0.1	**0.0**	0.00	0.00	2	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	194	0.7	2.4	**2.2**	0.15	0.18	221	0.7	2.3	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	523	1.8	6.6	**5.1**	0.34	0.57	575	1.8	6.1	**4.0**	0.28	0.42	*C82-86,C96*
Immunoproliferative diseases	2	0.0	0.0	**0.0**	0.00	0.00	7	0.0	0.1	**0.0**	0.00	0.00	*C88*
Multiple myeloma	160	0.6	2.0	**1.6**	0.10	0.21	210	0.7	2.2	**1.3**	0.09	0.16	*C90*
Lymphoid leukaemia	391	1.4	4.9	**4.4**	0.23	0.43	394	1.2	4.2	**3.2**	0.17	0.29	*C91*
Myeloid leukaemia	179	0.6	2.2	**2.0**	0.13	0.20	212	0.7	2.2	**1.8**	0.12	0.17	*C92-94*
Leukaemia unspecified	65	0.2	0.8	**0.6**	0.03	0.07	83	0.3	0.9	**0.4**	0.02	0.06	*C95*
Myeloproliferative disorders	71	0.2	0.9	**0.7**	0.05	0.09	56	0.2	0.6	**0.3**	0.02	0.04	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1100	3.8	13.8	**10.4**	0.57	1.30	1008	3.1	10.7	**5.4**	0.28	0.63	*O&U*
All sites	32258		404.9	**305.9**	16.65	37.07	38354		406.1	**228.6**	15.08	26.30	*C00-96*
All sites except C44	28880	100.0	362.5	**273.5**	15.23	33.52	32212	100.0	341.1	**197.6**	13.52	22.60	*C00-96 exc. C44*

† See note following population pyramid

Russian Federation, Karelia

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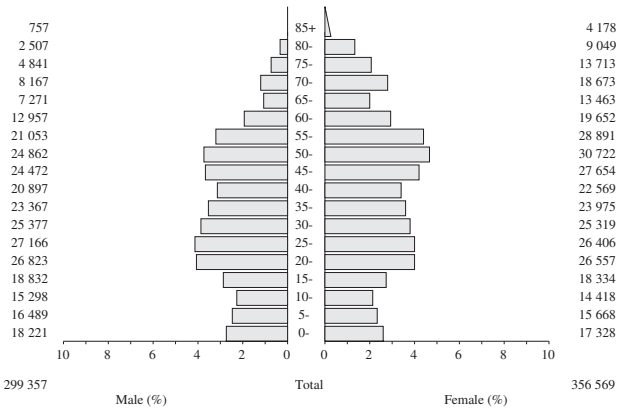
Russian Federation, Karelia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates based on the 2002 census.

NOTES ON THE DATA
*Low levels of specificity of morphological diagnoses (high proportion of cases with unspecified morphology).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	65.5	Breast	44.7
Stomach	37.5	Cervix uteri	29.3
Prostate	33.8	Corpus uteri	15.8
Colon	19.2	Colon	15.7
Rectum	17.7	Stomach	15.2
Non-melanoma skin cancer	17.1	Non-melanoma skin cancer	13.6
Other and unspecified	13.9	Ovary	12.8
Bladder	13.3	Rectum	10.0
Kidney	13.2	Thyroid	9.5
Pancreas	11.2	Kidney	8.8
Oesophagus	11.2	Trachea, bronchus, and lung	6.8
Larynx	6.2	Other and unspecified	6.4
Brain and nervous system	5.4	Pancreas	6.0
Melanoma of skin	4.5	Melanoma of skin	5.4
Lymphoid leukaemia	4.4	Brain and nervous system	5.1
Liver	4.3	Non-Hodgkin lymphoma	3.1
Non-Hodgkin lymphoma	3.7	Oesophagus	2.6
Mouth	3.2	Myeloid leukaemia	2.4
Connective and soft tissue	2.9	Connective and soft tissue	2.3
Hodgkin lymphoma	2.8	Lymphoid leukaemia	2.0
All sites	317.9	All sites	234.3

*Russia Federation, Karelia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	35	0.6	2.3	**2.1**	0.06	0.28	16	0.2	0.9	**0.3**	0.01	0.03	*C00*
Tongue	33	0.6	2.2	**1.6**	0.14	0.20	24	0.4	1.3	**0.8**	0.06	0.09	*C01-02*
Mouth	64	1.1	4.3	**3.2**	0.26	0.39	15	0.2	0.8	**0.3**	0.02	0.05	*C03-06*
Salivary glands	12	0.2	0.8	**0.6**	0.03	0.08	16	0.2	0.9	**0.5**	0.04	0.06	*C07-08*
Tonsil	2	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	55	1.0	3.7	**2.6**	0.23	0.35	12	0.2	0.7	**0.4**	0.03	0.06	*C10*
Nasopharynx	11	0.2	0.7	**0.5**	0.03	0.05	5	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	47	0.8	3.1	**2.4**	0.18	0.29	10	0.1	0.6	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	214	3.8	14.3	**11.2**	0.82	1.28	108	1.6	6.1	**2.6**	0.15	0.27	*C15*
Stomach	722	12.8	48.2	**37.5**	1.92	4.40	558	8.3	31.3	**15.2**	0.81	1.81	*C16*
Small intestine	7	0.1	0.5	**0.4**	0.03	0.04	7	0.1	0.4	**0.2**	0.01	0.03	*C17*
Colon	352	6.2	23.5	**19.2**	0.83	2.24	576	8.6	32.3	**15.7**	0.87	1.95	*C18*
Rectum	335	5.9	22.4	**17.7**	0.82	2.17	361	5.4	20.2	**10.0**	0.56	1.23	*C19-20*
Anus	2	0.0	0.1	**0.1**	0.01	0.01	9	0.1	0.5	**0.2**	0.01	0.03	*C21*
Liver	82	1.5	5.5	**4.3**	0.24	0.56	55	0.8	3.1	**1.6**	0.09	0.21	*C22*
Gallbladder etc.	30	0.5	2.0	**1.8**	0.09	0.19	59	0.9	3.3	**1.5**	0.08	0.16	*C23-24*
Pancreas	209	3.7	14.0	**11.2**	0.69	1.34	225	3.4	12.6	**6.0**	0.32	0.71	*C25*
Nose, sinuses etc.	13	0.2	0.9	**0.7**	0.04	0.10	11	0.2	0.6	**0.4**	0.02	0.05	*C30-31*
Larynx	121	2.1	8.1	**6.2**	0.49	0.84	12	0.2	0.7	**0.4**	0.02	0.04	*C32*
Trachea, bronchus, and lung	1253	22.2	83.7	**65.5**	3.90	8.74	229	3.4	12.8	**6.8**	0.42	0.85	*C33-34*
Other thoracic organs	13	0.2	0.9	**0.7**	0.04	0.06	17	0.3	1.0	**0.6**	0.04	0.07	*C37-38*
Bone	20	0.4	1.3	**1.2**	0.09	0.14	10	0.1	0.6	**0.4**	0.03	0.04	*C40-41*
Melanoma of skin	89	1.6	5.9	**4.5**	0.30	0.47	158	2.4	8.9	**5.4**	0.36	0.59	*C43*
Other skin	317		21.2	**17.1**	0.67	1.90	521		29.2	**13.6**	0.72	1.54	*C44*
Mesothelioma	4	0.1	0.3	**0.2**	0.02	0.02	5	0.1	0.3	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.01	0.01	3	0.0	0.2	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	50	0.9	3.3	**2.9**	0.19	0.33	62	0.9	3.5	**2.3**	0.15	0.25	*C47+C49*
Breast	7	0.1	0.5	**0.4**	0.02	0.04	1328	19.8	74.5	**44.7**	3.43	5.16	*C50*
Vulva							45	0.7	2.5	**1.2**	0.05	0.13	*C51*
Vagina							8	0.1	0.4	**0.2**	0.02	0.03	*C52*
Cervix uteri							654	9.8	36.7	**29.3**	2.32	2.53	*C53*
Corpus uteri							464	6.9	26.0	**15.8**	1.29	1.90	*C54*
Uterus unspecified							1	0.0	0.1	**0.0**	0.00	0.00	*C55*
Ovary							373	5.6	20.9	**12.8**	1.02	1.42	*C56*
Other female genital organs							11	0.2	0.6	**0.4**	0.03	0.06	*C57*
Placenta							2	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	12	0.2	0.8	**0.7**	0.02	0.07							*C60*
Prostate	620	11.0	41.4	**33.8**	1.29	4.45							*C61*
Testis	48	0.9	3.2	**2.5**	0.20	0.20							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.00	0.01							*C63*
Kidney	256	4.5	17.1	**13.2**	0.86	1.57	268	4.0	15.0	**8.8**	0.59	1.00	*C64*
Renal pelvis	7	0.1	0.5	**0.4**	0.02	0.06	8	0.1	0.4	**0.2**	0.01	0.02	*C65*
Ureter	2	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	245	4.3	16.4	**13.3**	0.64	1.49	73	1.1	4.1	**1.9**	0.08	0.22	*C67*
Other urinary organs	1	0.0	0.1	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	8	0.1	0.5	**0.5**	0.02	0.08	14	0.2	0.8	**0.5**	0.04	0.06	*C69*
Brain and nervous system	94	1.7	6.3	**5.4**	0.38	0.60	115	1.7	6.5	**5.1**	0.39	0.47	*C70-72*
Thyroid	38	0.7	2.5	**2.1**	0.14	0.22	236	3.5	13.2	**9.5**	0.78	0.93	*C73*
Adrenal gland	14	0.2	0.9	**0.9**	0.06	0.09	15	0.2	0.8	**0.7**	0.03	0.06	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.00	4	0.1	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	45	0.8	3.0	**2.8**	0.19	0.21	29	0.4	1.6	**1.5**	0.11	0.11	*C81*
Non-Hodgkin lymphoma	66	1.2	4.4	**3.7**	0.21	0.38	87	1.3	4.9	**3.1**	0.21	0.33	*C82-86,C96*
Immunoproliferative diseases	2	0.0	0.1	**0.1**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	20	0.4	1.3	**1.0**	0.05	0.14	49	0.7	2.7	**1.3**	0.09	0.19	*C90*
Lymphoid leukaemia	71	1.3	4.7	**4.4**	0.21	0.47	47	0.7	2.6	**2.0**	0.09	0.13	*C91*
Myeloid leukaemia	51	0.9	3.4	**2.8**	0.14	0.35	80	1.2	4.5	**2.4**	0.16	0.24	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.1**	0.00	0.01	4	0.1	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	254	4.5	17.0	**13.9**	0.67	1.63	220	3.3	12.3	**6.4**	0.34	0.74	*O&U*
All sites	5958		398.1	**317.9**	17.29	38.57	7224		405.2	**234.3**	15.96	25.97	*C00-96*
All sites except C44	5641	100.0	376.9	**300.8**	16.61	36.66	6703	100.0	376.0	**220.7**	15.24	24.43	*C00-96 exc. C44*

*See note following population pyramid

Russian Federation, Samara

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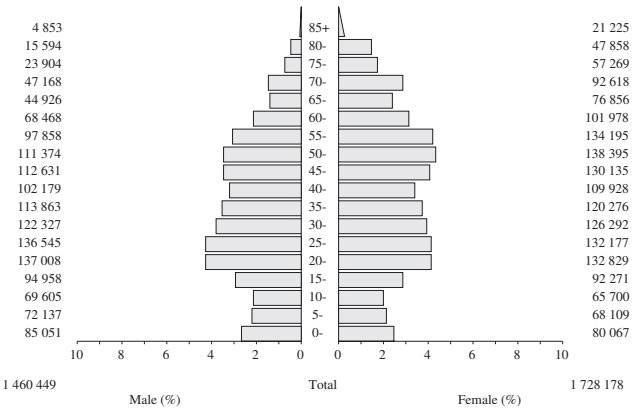
Russian Federation, Samara (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Population data in the cancer registry available from the State Statistical Office of the Samara Region.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	58.2	Breast	51.8
Prostate	43.5	Non-melanoma skin cancer	38.6
Non-melanoma skin cancer	40.9	Corpus uteri	17.9
Stomach	25.7	Colon	15.9
Colon	19.3	Cervix uteri	12.3
Rectum	16.7	Ovary	12.0
Bladder	15.4	Stomach	11.7
Kidney	14.1	Rectum	9.6
Pancreas	9.6	Thyroid	7.9
Other and unspecified	9.6	Kidney	7.3
Larynx	7.9	Trachea, bronchus, and lung	7.2
Brain and nervous system	6.9	Melanoma of skin	5.2
Oesophagus	6.1	Pancreas	4.9
Lymphoid leukaemia	5.9	Brain and nervous system	4.8
Non-Hodgkin lymphoma	5.1	Other and unspecified	4.4
Melanoma of skin	4.7	Lymphoid leukaemia	3.6
Liver	4.4	Non-Hodgkin lymphoma	3.3
Myeloid leukaemia	3.4	Hodgkin lymphoma	2.6
Lip	3.0	Myeloid leukaemia	2.6
Connective and soft tissue	2.8	Bladder	2.4
All sites	331.7	All sites	242.5

Russian Federation, Samara (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	308	1.1	4.2	**3.0**	0.14	0.40	117	0.4	1.4	**0.5**	0.01	0.06	*C00*
Tongue	229	0.8	3.1	**2.3**	0.17	0.30	58	0.2	0.7	**0.4**	0.03	0.05	*C01-02*
Mouth	257	0.9	3.5	**2.5**	0.21	0.31	84	0.3	1.0	**0.6**	0.04	0.06	*C03-06*
Salivary glands	76	0.3	1.0	**0.8**	0.06	0.09	81	0.3	0.9	**0.5**	0.04	0.05	*C07-08*
Tonsil	44	0.2	0.6	**0.4**	0.04	0.05	10	0.0	0.1	**0.1**	0.01	0.01	*C09*
Other oropharynx	205	0.7	2.8	**2.0**	0.16	0.26	18	0.1	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	51	0.2	0.7	**0.5**	0.05	0.06	21	0.1	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	207	0.7	2.8	**2.1**	0.17	0.28	11	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	6	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	608	2.1	8.3	**6.1**	0.39	0.81	146	0.5	1.7	**0.7**	0.04	0.08	*C15*
Stomach	2581	9.0	35.3	**25.7**	1.44	3.25	2053	6.7	23.8	**11.7**	0.64	1.40	*C16*
Small intestine	57	0.2	0.8	**0.5**	0.04	0.06	77	0.2	0.9	**0.5**	0.04	0.06	*C17*
Colon	1954	6.8	26.8	**19.3**	0.89	2.43	2817	9.1	32.6	**15.9**	0.89	2.01	*C18*
Rectum	1679	5.8	23.0	**16.7**	0.89	2.18	1647	5.3	19.1	**9.6**	0.58	1.20	*C19-20*
Anus	42	0.1	0.6	**0.4**	0.03	0.05	70	0.2	0.8	**0.5**	0.04	0.05	*C21*
Liver	430	1.5	5.9	**4.4**	0.25	0.54	339	1.1	3.9	**2.0**	0.10	0.23	*C22*
Gallbladder etc.	132	0.5	1.8	**1.3**	0.06	0.16	262	0.8	3.0	**1.3**	0.07	0.17	*C23-24*
Pancreas	961	3.3	13.2	**9.6**	0.58	1.20	913	3.0	10.6	**4.9**	0.24	0.61	*C25*
Nose, sinuses etc.	66	0.2	0.9	**0.7**	0.05	0.08	37	0.1	0.4	**0.3**	0.01	0.03	*C30-31*
Larynx	797	2.8	10.9	**7.9**	0.58	1.03	31	0.1	0.4	**0.2**	0.02	0.02	*C32*
Trachea, bronchus, and lung	5838	20.3	79.9	**58.2**	3.49	7.68	1224	4.0	14.2	**7.2**	0.44	0.86	*C33-34*
Other thoracic organs	131	0.5	1.8	**1.3**	0.09	0.15	90	0.3	1.0	**0.6**	0.03	0.07	*C37-38*
Bone	89	0.3	1.2	**1.1**	0.07	0.10	95	0.3	1.1	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	470	1.6	6.4	**4.7**	0.33	0.53	739	2.4	8.6	**5.2**	0.36	0.55	*C43*
Other skin	4094		56.1	**40.9**	1.86	4.76	7121		82.4	**38.6**	2.01	4.66	*C44*
Mesothelioma	77	0.3	1.1	**0.8**	0.05	0.10	97	0.3	1.1	**0.5**	0.03	0.08	*C45*
Kaposi sarcoma	32	0.1	0.4	**0.3**	0.02	0.04	8	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	233	0.8	3.2	**2.8**	0.18	0.26	206	0.7	2.4	**1.8**	0.12	0.16	*C47+C49*
Breast	45	0.2	0.6	**0.4**	0.03	0.05	7597	24.6	87.9	**51.8**	3.94	5.99	*C50*
Vulva							224	0.7	2.6	**1.2**	0.06	0.15	*C51*
Vagina							53	0.2	0.6	**0.3**	0.02	0.04	*C52*
Cervix uteri							1546	5.0	17.9	**12.3**	0.98	1.25	*C53*
Corpus uteri							2762	9.0	32.0	**17.9**	1.37	2.25	*C54*
Uterus unspecified							4	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							1696	5.5	19.6	**12.0**	0.91	1.33	*C56*
Other female genital organs							49	0.2	0.6	**0.4**	0.03	0.04	*C57*
Placenta							12	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	59	0.2	0.8	**0.6**	0.03	0.07							*C60*
Prostate	4437	15.4	60.8	**43.5**	1.60	5.77							*C61*
Testis	146	0.5	2.0	**1.6**	0.12	0.14							*C62*
Other male genital organs	8	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	1393	4.8	19.1	**14.1**	1.04	1.68	1062	3.4	12.3	**7.3**	0.51	0.84	*C64*
Renal pelvis	41	0.1	0.6	**0.4**	0.02	0.06	23	0.1	0.3	**0.1**	0.01	0.02	*C65*
Ureter	20	0.1	0.3	**0.2**	0.01	0.02	14	0.0	0.2	**0.1**	0.00	0.01	*C66*
Bladder	1545	5.4	21.2	**15.4**	0.73	1.98	416	1.3	4.8	**2.4**	0.14	0.29	*C67*
Other urinary organs	3	0.0	0.0	**0.0**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	49	0.2	0.7	**0.6**	0.04	0.06	72	0.2	0.8	**0.5**	0.04	0.05	*C69*
Brain and nervous system	574	2.0	7.9	**6.9**	0.48	0.65	528	1.7	6.1	**4.8**	0.33	0.46	*C70-72*
Thyroid	158	0.5	2.2	**1.6**	0.11	0.17	1008	3.3	11.7	**7.9**	0.65	0.83	*C73*
Adrenal gland	53	0.2	0.7	**0.5**	0.04	0.07	45	0.1	0.5	**0.5**	0.02	0.04	*C74*
Other endocrine	4	0.0	0.1	**0.1**	0.00	0.00	4	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	233	0.8	3.2	**2.7**	0.19	0.23	242	0.8	2.8	**2.6**	0.18	0.20	*C81*
Non-Hodgkin lymphoma	465	1.6	6.4	**5.1**	0.32	0.55	462	1.5	5.3	**3.3**	0.21	0.37	*C82-86,C96*
Immunoproliferative diseases	10	0.0	0.1	**0.1**	0.01	0.01	8	0.0	0.1	**0.0**	0.00	0.01	*C88*
Multiple myeloma	164	0.6	2.2	**1.7**	0.11	0.22	202	0.7	2.3	**1.3**	0.09	0.18	*C90*
Lymphoid leukaemia	493	1.7	6.8	**5.9**	0.35	0.62	445	1.4	5.1	**3.6**	0.20	0.37	*C91*
Myeloid leukaemia	318	1.1	4.4	**3.4**	0.21	0.34	361	1.2	4.2	**2.6**	0.17	0.28	*C92-94*
Leukaemia unspecified	12	0.0	0.2	**0.1**	0.01	0.01	13	0.0	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	4	0.0	0.1	**0.0**	0.00	0.00	6	0.0	0.1	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	949	3.3	13.0	**9.6**	0.61	1.16	734	2.4	8.5	**4.4**	0.25	0.52	*O&U*
All sites	32837		449.7	**331.7**	18.36	41.04	37966		439.4	**242.5**	15.97	28.11	*C00-96*
All sites except C44	28743	100.0	393.6	**290.8**	16.51	36.28	30845	100.0	357.0	**203.9**	13.96	23.45	*C00-96 exc. C44*

Slovakia

CONTRIBUTORS
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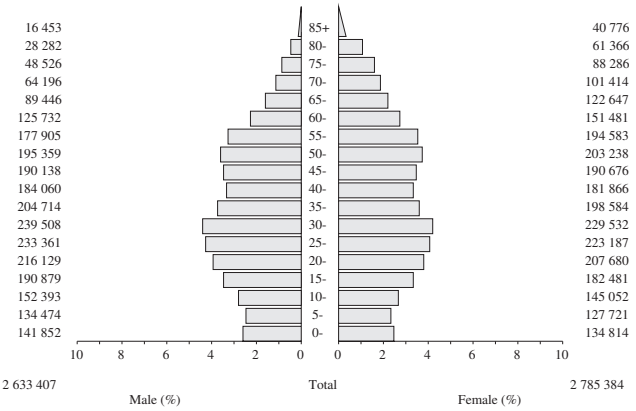
Juraj Adamcik

Slovakia (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual estimates provided by the Statistical Office of the Slovak Republic, based on data from the Central Population Register.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	63.1	Breast	60.4
Trachea, bronchus, and lung	54.1	Non-melanoma skin cancer	49.5
Prostate	50.8	Corpus uteri	19.4
Colon	33.3	Colon	18.9
Rectum	27.0	Cervix uteri	15.7
Bladder	18.8	Trachea, bronchus, and lung	13.1
Kidney	17.7	Rectum	11.8
Stomach	15.5	Ovary	11.6
Pancreas	11.8	Kidney	9.1
Melanoma of skin	9.9	Thyroid	9.0
Testis	8.6	Melanoma of skin	7.8
Larynx	8.5	Pancreas	7.6
Brain and nervous system	8.3	Stomach	7.2
Liver	7.7	Non-Hodgkin lymphoma	5.8
Non-Hodgkin lymphoma	7.5	Brain and nervous system	5.6
Oesophagus	7.4	Bladder	5.3
Lymphoid leukaemia	7.4	Gallbladder etc.	4.6
Other and unspecified	6.6	Other and unspecified	4.2
Tongue	4.7	Lymphoid leukaemia	3.6
Hypopharynx	4.3	Multiple myeloma	3.1
All sites	421.2	All sites	299.8

Slovakia (2008–2010)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	163	0.4	2.1	**1.5**	0.05	0.19	95	0.3	1.1	**0.5**	0.01	0.05	*C00*
Tongue	499	1.3	6.3	**4.7**	0.38	0.57	84	0.2	1.0	**0.6**	0.05	0.07	*C01-02*
Mouth	459	1.2	5.8	**4.3**	0.34	0.55	97	0.3	1.2	**0.7**	0.05	0.08	*C03-06*
Salivary glands	112	0.3	1.4	**1.0**	0.06	0.11	76	0.2	0.9	**0.6**	0.04	0.05	*C07-08*
Tonsil	344	0.9	4.4	**3.2**	0.28	0.39	61	0.2	0.7	**0.5**	0.04	0.05	*C09*
Other oropharynx	329	0.9	4.2	**3.0**	0.26	0.37	35	0.1	0.4	**0.3**	0.02	0.03	*C10*
Nasopharynx	82	0.2	1.0	**0.8**	0.06	0.09	20	0.1	0.2	**0.1**	0.01	0.02	*C11*
Hypopharynx	468	1.2	5.9	**4.3**	0.35	0.55	27	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	31	0.1	0.4	**0.3**	0.03	0.04	6	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	802	2.1	10.2	**7.4**	0.56	0.95	100	0.3	1.2	**0.7**	0.04	0.08	*C15*
Stomach	1703	4.4	21.6	**15.5**	0.72	1.83	1183	3.4	14.2	**7.2**	0.34	0.81	*C16*
Small intestine	123	0.3	1.6	**1.2**	0.07	0.15	121	0.3	1.4	**0.9**	0.06	0.10	*C17*
Colon	3633	9.5	46.0	**33.3**	1.46	4.13	3002	8.5	35.9	**18.9**	0.98	2.23	*C18*
Rectum	2915	7.6	36.9	**27.0**	1.35	3.42	1832	5.2	21.9	**11.8**	0.66	1.38	*C19-20*
Anus	65	0.2	0.8	**0.6**	0.04	0.07	72	0.2	0.9	**0.5**	0.03	0.06	*C21*
Liver	818	2.1	10.4	**7.7**	0.35	0.99	448	1.3	5.4	**2.8**	0.13	0.32	*C22*
Gallbladder etc.	402	1.0	5.1	**3.6**	0.14	0.44	803	2.3	9.6	**4.6**	0.18	0.53	*C23-24*
Pancreas	1291	3.4	16.3	**11.8**	0.64	1.44	1262	3.6	15.1	**7.6**	0.34	0.89	*C25*
Nose, sinuses etc.	62	0.2	0.8	**0.6**	0.04	0.06	34	0.1	0.4	**0.2**	0.02	0.03	*C30-31*
Larynx	912	2.4	11.5	**8.5**	0.65	1.07	60	0.2	0.7	**0.4**	0.04	0.06	*C32*
Trachea, bronchus, and lung	5866	15.3	74.3	**54.1**	2.88	7.05	1953	5.6	23.4	**13.1**	0.82	1.60	*C33-34*
Other thoracic organs	56	0.1	0.7	**0.6**	0.03	0.06	38	0.1	0.5	**0.3**	0.02	0.04	*C37-38*
Bone	106	0.3	1.3	**1.3**	0.08	0.10	68	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	1057	2.8	13.4	**9.9**	0.59	1.15	1047	3.0	12.5	**7.8**	0.53	0.86	*C43*
Other skin	7008		88.7	**63.1**	2.55	7.29	7813		93.5	**49.5**	2.53	5.70	*C44*
Mesothelioma	69	0.2	0.9	**0.7**	0.04	0.09	32	0.1	0.4	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	11	0.0	0.1	**0.1**	0.00	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	272	0.7	3.4	**2.8**	0.16	0.28	218	0.6	2.6	**1.9**	0.11	0.18	*C47+C49*
Breast	75	0.2	0.9	**0.7**	0.04	0.08	8100	23.1	96.9	**60.4**	4.30	7.01	*C50*
Vulva							244	0.7	2.9	**1.5**	0.07	0.18	*C51*
Vagina							66	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							1839	5.2	22.0	**15.7**	1.27	1.63	*C53*
Corpus uteri							2678	7.6	32.0	**19.4**	1.35	2.45	*C54*
Uterus unspecified							35	0.1	0.4	**0.2**	0.00	0.02	*C55*
Ovary							1552	4.4	18.6	**11.6**	0.80	1.32	*C56*
Other female genital organs							82	0.2	1.0	**0.5**	0.03	0.06	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	120	0.3	1.5	**1.1**	0.06	0.12							*C60*
Prostate	5601	14.6	70.9	**50.8**	1.84	6.28							*C61*
Testis	813	2.1	10.3	**8.6**	0.63	0.65							*C62*
Other male genital organs	20	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	1886	4.9	23.9	**17.7**	1.12	2.17	1284	3.7	15.4	**9.1**	0.54	1.11	*C64*
Renal pelvis	89	0.2	1.1	**0.8**	0.03	0.10	97	0.3	1.2	**0.6**	0.03	0.07	*C65*
Ureter	43	0.1	0.5	**0.4**	0.02	0.05	26	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	2062	5.4	26.1	**18.8**	0.75	2.33	835	2.4	10.0	**5.3**	0.28	0.65	*C67*
Other urinary organs	7	0.0	0.1	**0.1**	0.01	0.01	4	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	78	0.2	1.0	**0.9**	0.05	0.09	92	0.3	1.1	**0.8**	0.05	0.08	*C69*
Brain and nervous system	770	2.0	9.7	**8.3**	0.50	0.82	684	1.9	8.2	**5.6**	0.34	0.55	*C70-72*
Thyroid	261	0.7	3.3	**2.5**	0.20	0.26	1022	2.9	12.2	**9.0**	0.74	0.93	*C73*
Adrenal gland	31	0.1	0.4	**0.4**	0.02	0.03	39	0.1	0.5	**0.3**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.01	0.02	11	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	244	0.6	3.1	**2.7**	0.18	0.22	218	0.6	2.6	**2.3**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	776	2.0	9.8	**7.5**	0.41	0.85	794	2.3	9.5	**5.8**	0.37	0.65	*C82-86,C96*
Immunoproliferative diseases	51	0.1	0.6	**0.4**	0.02	0.05	53	0.2	0.6	**0.4**	0.02	0.04	*C88*
Multiple myeloma	410	1.1	5.2	**3.8**	0.18	0.48	489	1.4	5.9	**3.1**	0.16	0.38	*C90*
Lymphoid leukaemia	694	1.8	8.8	**7.4**	0.35	0.79	462	1.3	5.5	**3.6**	0.17	0.39	*C91*
Myeloid leukaemia	378	1.0	4.8	**3.7**	0.20	0.42	332	0.9	4.0	**2.6**	0.15	0.26	*C92-94*
Leukaemia unspecified	17	0.0	0.2	**0.1**	0.00	0.01	21	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	305	0.8	3.9	**2.8**	0.15	0.32	346	1.0	4.1	**2.4**	0.14	0.27	*MPD*
Myelodysplastic syndromes	243	0.6	3.1	**2.2**	0.07	0.22	266	0.8	3.2	**1.5**	0.05	0.16	*MDS*
Other and unspecified	694	1.8	8.8	**6.6**	0.33	0.74	675	1.9	8.1	**4.2**	0.16	0.44	*O&U*
All sites	45344		574.0	**421.2**	21.33	50.54	42941		513.9	**299.8**	18.37	34.31	*C00-96*
All sites except C44	38336	100.0	485.3	**358.2**	18.78	43.25	35128	100.0	420.4	**250.3**	15.84	28.61	*C00-96 exc. C44*

† See note following population pyramid

Slovenia

CONTRIBUTORS
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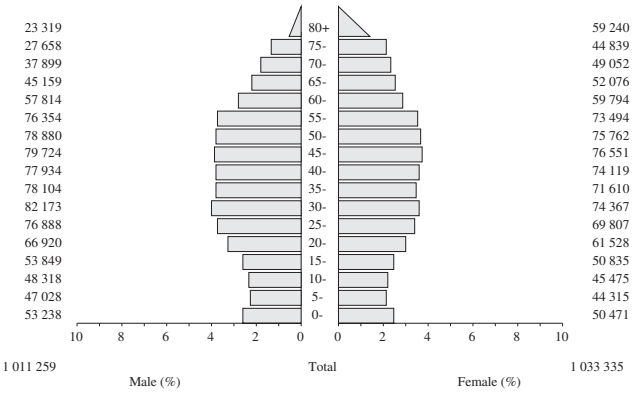
Slovenia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Published official population, in the middle of the calendar year, from the Statistical Office of the Republic of Slovenia, based on data from the Central Population Register.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	77.9	Breast	65.5
Non-melanoma skin cancer	57.4	Non-melanoma skin cancer	44.7
Trachea, bronchus, and lung	48.2	Trachea, bronchus, and lung	17.1
Colon	29.1	Colon	17.0
Rectum	23.4	Corpus uteri	15.0
Bladder	17.9	Melanoma of skin	14.8
Stomach	15.9	Rectum	10.6
Melanoma of skin	15.0	Ovary	9.3
Kidney	12.9	Cervix uteri	8.7
Pancreas	9.3	Thyroid	8.3
Testis	8.9	Stomach	7.1
Non-Hodgkin lymphoma	8.4	Pancreas	6.5
Other and unspecified	7.8	Non-Hodgkin lymphoma	6.4
Liver	6.9	Other and unspecified	6.3
Brain and nervous system	5.8	Kidney	5.0
Larynx	5.4	Bladder	4.5
Lymphoid leukaemia	5.1	Brain and nervous system	4.2
Oesophagus	3.9	Gallbladder etc.	3.4
Multiple myeloma	3.6	Lymphoid leukaemia	3.0
Mouth	3.6	Myeloid leukaemia	2.5
All sites	404.8	All sites	283.3

Slovenia (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	87	0.3	1.7	**0.9**	0.05	0.09	41	0.2	0.8	**0.2**	0.01	0.03	*C00*
Tongue	188	0.6	3.7	**2.3**	0.17	0.28	48	0.2	0.9	**0.5**	0.03	0.06	*C01-02*
Mouth	292	1.0	5.8	**3.6**	0.29	0.43	101	0.4	2.0	**1.1**	0.09	0.12	*C03-06*
Salivary glands	49	0.2	1.0	**0.6**	0.04	0.06	35	0.1	0.7	**0.4**	0.02	0.04	*C07-08*
Tonsil	190	0.6	3.8	**2.3**	0.19	0.28	48	0.2	0.9	**0.6**	0.05	0.07	*C09*
Other oropharynx	244	0.8	4.8	**3.0**	0.25	0.37	39	0.2	0.8	**0.4**	0.03	0.05	*C10*
Nasopharynx	39	0.1	0.8	**0.5**	0.04	0.06	14	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	248	0.8	4.9	**3.0**	0.22	0.39	19	0.1	0.4	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	337	1.1	6.7	**3.9**	0.24	0.50	83	0.3	1.6	**0.7**	0.03	0.08	*C15*
Stomach	1466	4.9	29.0	**15.9**	0.70	1.80	921	3.8	17.8	**7.1**	0.36	0.75	*C16*
Small intestine	93	0.3	1.8	**1.1**	0.07	0.15	73	0.3	1.4	**0.7**	0.04	0.07	*C17*
Colon	2637	8.7	52.2	**29.1**	1.37	3.58	2000	8.3	38.7	**17.0**	0.92	2.03	*C18*
Rectum	2068	6.9	40.9	**23.4**	1.24	2.92	1224	5.1	23.7	**10.6**	0.60	1.25	*C19-20*
Anus	26	0.1	0.5	**0.3**	0.02	0.04	45	0.2	0.9	**0.4**	0.02	0.04	*C21*
Liver	613	2.0	12.1	**6.9**	0.35	0.90	220	0.9	4.3	**1.7**	0.07	0.21	*C22*
Gallbladder etc.	342	1.1	6.8	**3.5**	0.12	0.37	507	2.1	9.8	**3.4**	0.13	0.38	*C23-24*
Pancreas	843	2.8	16.7	**9.3**	0.42	1.14	901	3.7	17.4	**6.5**	0.30	0.71	*C25*
Nose, sinuses etc.	54	0.2	1.1	**0.6**	0.05	0.06	35	0.1	0.7	**0.3**	0.02	0.04	*C30-31*
Larynx	458	1.5	9.1	**5.4**	0.37	0.68	56	0.2	1.1	**0.6**	0.05	0.07	*C32*
Trachea, bronchus, and lung	4313	14.3	85.3	**48.2**	2.71	6.14	1830	7.6	35.4	**17.1**	1.14	2.07	*C33-34*
Other thoracic organs	26	0.1	0.5	**0.4**	0.02	0.04	17	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	44	0.1	0.9	**0.8**	0.06	0.07	41	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	1205	4.0	23.8	**15.0**	0.94	1.67	1252	5.2	24.2	**14.8**	1.07	1.52	*C43*
Other skin	5309		105.0	**57.4**	2.39	6.47	5499		106.4	**44.7**	2.37	4.96	*C44*
Mesothelioma	135	0.4	2.7	**1.5**	0.08	0.20	46	0.2	0.9	**0.5**	0.03	0.06	*C45*
Kaposi sarcoma	9	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	125	0.4	2.5	**1.6**	0.10	0.16	117	0.5	2.3	**1.3**	0.08	0.13	*C47+C49*
Breast	61	0.2	1.2	**0.7**	0.04	0.09	6036	25.0	116.8	**65.5**	4.90	7.42	*C50*
Vulva							220	0.9	4.3	**1.7**	0.08	0.18	*C51*
Vagina							44	0.2	0.9	**0.4**	0.02	0.04	*C52*
Cervix uteri							662	2.7	12.8	**8.7**	0.70	0.87	*C53*
Corpus uteri							1521	6.3	29.4	**15.0**	1.03	1.87	*C54*
Uterus unspecified							63	0.3	1.2	**0.6**	0.04	0.06	*C55*
Ovary							832	3.4	16.1	**9.3**	0.70	1.02	*C56*
Other female genital organs							39	0.2	0.8	**0.4**	0.03	0.05	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	61	0.2	1.2	**0.7**	0.04	0.08							*C60*
Prostate	7012	23.2	138.7	**77.9**	3.47	10.78							*C61*
Testis	518	1.7	10.2	**8.9**	0.66	0.69							*C62*
Other male genital organs	10	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	1092	3.6	21.6	**12.9**	0.81	1.57	525	2.2	10.2	**5.0**	0.31	0.56	*C64*
Renal pelvis	55	0.2	1.1	**0.6**	0.02	0.07	54	0.2	1.0	**0.4**	0.01	0.05	*C65*
Ureter	36	0.1	0.7	**0.4**	0.01	0.05	20	0.1	0.4	**0.1**	0.01	0.02	*C66*
†Bladder	1666	5.5	32.9	**17.9**	0.81	2.08	568	2.4	11.0	**4.5**	0.25	0.52	*C67*
Other urinary organs	2	0.0	0.0	**0.0**	0.00	0.00	5	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	54	0.2	1.1	**0.9**	0.05	0.08	50	0.2	1.0	**0.6**	0.05	0.06	*C69*
Brain and nervous system	389	1.3	7.7	**5.8**	0.37	0.58	322	1.3	6.2	**4.2**	0.26	0.44	*C70-72*
Thyroid	192	0.6	3.8	**2.6**	0.19	0.26	580	2.4	11.2	**8.3**	0.65	0.79	*C73*
Adrenal gland	17	0.1	0.3	**0.3**	0.02	0.02	9	0.0	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.00	0.01	3	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	116	0.4	2.3	**2.1**	0.14	0.17	126	0.5	2.4	**2.2**	0.15	0.17	*C81*
Non-Hodgkin lymphoma	701	2.3	13.9	**8.4**	0.47	0.90	696	2.9	13.5	**6.4**	0.39	0.70	*C82-86,C96*
Immunoproliferative diseases	52	0.2	1.0	**0.6**	0.05	0.07	61	0.3	1.2	**0.6**	0.03	0.07	*C88*
Multiple myeloma	326	1.1	6.4	**3.6**	0.18	0.42	288	1.2	5.6	**2.4**	0.12	0.28	*C90*
Lymphoid leukaemia	362	1.2	7.2	**5.1**	0.25	0.49	251	1.0	4.9	**3.0**	0.15	0.26	*C91*
Myeloid leukaemia	274	0.9	5.4	**3.4**	0.17	0.34	233	1.0	4.5	**2.5**	0.16	0.25	*C92-94*
Leukaemia unspecified	8	0.0	0.2	**0.1**	0.00	0.00	14	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	148	0.5	2.9	**1.7**	0.11	0.20	208	0.9	4.0	**2.2**	0.13	0.21	*MPD*
Myelodysplastic syndromes	174	0.6	3.4	**1.7**	0.04	0.15	137	0.6	2.7	**0.9**	0.03	0.08	*MDS*
Other and unspecified	712	2.4	14.1	**7.8**	0.36	0.88	886	3.7	17.1	**6.3**	0.30	0.62	*O&U*
All sites	35482		701.7	**404.8**	20.78	48.86	29667		574.2	**283.3**	18.06	31.46	*C00-96*
All sites except C44	30173	100.0	596.7	**347.4**	18.39	42.39	24168	100.0	467.8	**238.6**	15.69	26.50	*C00-96 exc. C44*

† See note following population pyramid

Spain, Albacete

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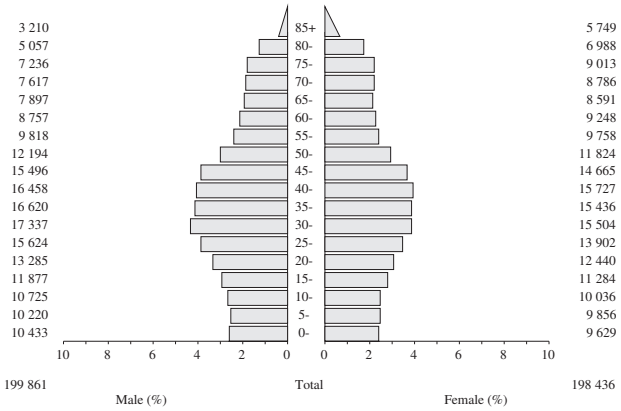
Spain, Albacete (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Spanish National Statistics Institute (INE). For 2008–2011: intercensal estimates of the population, 2001–2011. For 2012: population figures, 2012–2015.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	53.0	Breast	58.4
Trachea, bronchus, and lung	44.0	Corpus uteri	11.8
Bladder	27.7	Colon	11.6
Colon	24.5	Rectum	7.2
Rectum	14.0	Thyroid	7.0
Stomach	10.2	Ovary	6.9
Liver	9.3	Non-Hodgkin lymphoma	6.2
Non-Hodgkin lymphoma	7.6	Stomach	5.7
Pancreas	7.2	Trachea, bronchus, and lung	5.6
Kidney	6.9	Melanoma of skin	5.1
Larynx	6.7	Brain and nervous system	5.1
Lip	6.5	Pancreas	4.9
Brain and nervous system	6.1	Cervix uteri	4.7
Lymphoid leukaemia	5.8	Bladder	4.3
Other and unspecified	5.7	Liver	3.7
Melanoma of skin	5.5	Kidney	3.6
Oesophagus	4.9	Myeloid leukaemia	3.5
Testis	4.1	Multiple myeloma	2.9
Myeloid leukaemia	3.5	Lymphoid leukaemia	2.5
Multiple myeloma	3.2	Other and unspecified	2.4
All sites	286.7	All sites	182.7

Spain, Albacete (2008–2010)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	70	2.3	11.7	**6.5**	0.39	0.77	13	0.7	2.2	**0.6**	0.00	0.08	*C00*
Tongue	23	0.8	3.8	**2.8**	0.21	0.40	8	0.4	1.3	**0.7**	0.05	0.10	*C01-02*
Mouth	26	0.9	4.3	**2.8**	0.16	0.38	9	0.5	1.5	**0.7**	0.05	0.06	*C03-06*
Salivary glands	5	0.2	0.8	**0.5**	0.02	0.06	3	0.2	0.5	**0.4**	0.03	0.05	*C07-08*
Tonsil	7	0.2	1.2	**0.7**	0.06	0.09	1	0.1	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	7	0.2	1.2	**0.8**	0.05	0.12	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	7	0.2	1.2	**0.9**	0.07	0.13	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	16	0.5	2.7	**2.0**	0.16	0.25	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.2	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	48	1.6	8.0	**4.9**	0.31	0.59	9	0.5	1.5	**0.9**	0.06	0.12	*C15*
Stomach	109	3.6	18.2	**10.2**	0.57	1.28	68	3.4	11.4	**5.7**	0.43	0.62	*C16*
Small intestine	7	0.2	1.2	**0.4**	0.00	0.04	5	0.3	0.8	**0.5**	0.03	0.05	*C17*
Colon	282	9.3	47.0	**24.5**	1.12	2.99	172	8.6	28.9	**11.6**	0.54	1.30	*C18*
Rectum	167	5.5	27.9	**14.0**	0.59	1.66	87	4.4	14.6	**7.2**	0.45	0.79	*C19-20*
Anus	4	0.1	0.7	**0.4**	0.03	0.05	5	0.3	0.8	**0.5**	0.05	0.05	*C21*
Liver	94	3.1	15.7	**9.3**	0.56	1.08	52	2.6	8.7	**3.7**	0.18	0.37	*C22*
Gallbladder etc.	25	0.8	4.2	**2.0**	0.03	0.27	32	1.6	5.4	**2.1**	0.10	0.23	*C23-24*
Pancreas	72	2.4	12.0	**7.2**	0.44	0.91	72	3.6	12.1	**4.9**	0.24	0.57	*C25*
Nose, sinuses etc.	6	0.2	1.0	**0.6**	0.03	0.10	3	0.2	0.5	**0.2**	0.00	0.02	*C30-31*
Larynx	60	2.0	10.0	**6.7**	0.53	0.81	1	0.1	0.2	**0.1**	0.02	0.02	*C32*
Trachea, bronchus, and lung	471	15.5	78.6	**44.0**	2.48	5.57	64	3.2	10.8	**5.6**	0.40	0.67	*C33-34*
Other thoracic organs	5	0.2	0.8	**0.6**	0.04	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	3	0.1	0.5	**0.5**	0.02	0.02	4	0.2	0.7	**0.8**	0.05	0.07	*C40-41*
Melanoma of skin	52	1.7	8.7	**5.5**	0.41	0.56	50	2.5	8.4	**5.1**	0.32	0.53	*C43*
Other skin	10		1.7	**0.8**	0.04	0.06	7		1.2	**0.8**	0.06	0.06	*C44*
Mesothelioma	3	0.1	0.5	**0.3**	0.00	0.06	2	0.1	0.3	**0.2**	0.00	0.04	*C45*
Kaposi sarcoma	8	0.3	1.3	**0.7**	0.01	0.10	5	0.3	0.8	**0.3**	0.00	0.04	*C46*
Connective and soft tissue	13	0.4	2.2	**1.5**	0.10	0.14	13	0.7	2.2	**1.1**	0.04	0.11	*C47+C49*
Breast	7	0.2	1.2	**0.7**	0.06	0.08	570	28.5	95.7	**58.4**	4.45	6.29	*C50*
Vulva							23	1.2	3.9	**1.1**	0.02	0.11	*C51*
Vagina							1	0.1	0.2	**0.0**	0.00	0.00	*C52*
Cervix uteri							39	2.0	6.6	**4.7**	0.37	0.48	*C53*
Corpus uteri							123	6.2	20.7	**11.8**	0.86	1.43	*C54*
Uterus unspecified							6	0.3	1.0	**0.5**	0.04	0.05	*C55*
Ovary							66	3.3	11.1	**6.9**	0.57	0.72	*C56*
Other female genital organs							7	0.4	1.2	**0.4**	0.04	0.04	*C57*
Placenta							2	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	11	0.4	1.8	**1.1**	0.07	0.13							*C60*
Prostate	595	19.6	99.2	**53.0**	2.30	6.90							*C61*
Testis	30	1.0	5.0	**4.1**	0.31	0.31							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	66	2.2	11.0	**6.9**	0.47	0.79	35	1.8	5.9	**3.6**	0.20	0.36	*C64*
Renal pelvis	2	0.1	0.3	**0.2**	0.00	0.02	1	0.1	0.2	**0.0**	0.00	0.00	*C65*
Ureter	3	0.1	0.5	**0.3**	0.00	0.04	3	0.2	0.5	**0.3**	0.02	0.06	*C66*
†Bladder	311	10.2	51.9	**27.7**	1.49	3.34	53	2.7	8.9	**4.3**	0.30	0.48	*C67*
Other urinary organs	1	0.0	0.2	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	3	0.1	0.5	**0.3**	0.01	0.03	9	0.5	1.5	**0.9**	0.05	0.07	*C69*
Brain and nervous system	48	1.6	8.0	**6.1**	0.37	0.63	41	2.1	6.9	**5.1**	0.30	0.45	*C70-72*
Thyroid	14	0.5	2.3	**1.8**	0.14	0.16	56	2.8	9.4	**7.0**	0.55	0.64	*C73*
Adrenal gland	4	0.1	0.7	**0.8**	0.04	0.06	7	0.4	1.2	**0.8**	0.05	0.05	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	21	0.7	3.5	**2.5**	0.16	0.21	9	0.5	1.5	**1.2**	0.07	0.11	*C81*
Non-Hodgkin lymphoma	71	2.3	11.8	**7.6**	0.44	0.76	64	3.2	10.8	**6.2**	0.39	0.58	*C82-86,C96*
Immunoproliferative diseases	11	0.4	1.8	**0.9**	0.07	0.09	6	0.3	1.0	**0.6**	0.02	0.06	*C88*
Multiple myeloma	43	1.4	7.2	**3.2**	0.13	0.35	43	2.2	7.2	**2.9**	0.15	0.30	*C90*
Lymphoid leukaemia	46	1.5	7.7	**5.8**	0.29	0.46	24	1.2	4.0	**2.5**	0.15	0.26	*C91*
Myeloid leukaemia	34	1.1	5.7	**3.5**	0.20	0.35	36	1.8	6.0	**3.5**	0.26	0.33	*C92-94*
Leukaemia unspecified	3	0.1	0.5	**0.2**	0.00	0.02	2	0.1	0.3	**0.2**	0.02	0.02	*C95*
Myeloproliferative disorders	17	0.6	2.8	**1.3**	0.04	0.11	19	1.0	3.2	**2.0**	0.13	0.19	*MPD*
Myelodysplastic syndromes	30	1.0	5.0	**1.9**	0.02	0.21	28	1.4	4.7	**1.4**	0.05	0.12	*MDS*
Other and unspecified	74	2.4	12.3	**5.7**	0.22	0.63	46	2.3	7.7	**2.4**	0.08	0.21	*O&U*
All sites	3046		508.0	**286.7**	15.26	34.31	2005		336.8	**182.7**	12.21	19.40	*C00-96*
All sites except C44	3036	100.0	506.3	**286.0**	15.22	34.24	1998	100.0	335.6	**181.9**	12.15	19.34	*C00-96 exc. C44*

† See note following population pyramid

Spain, Asturias

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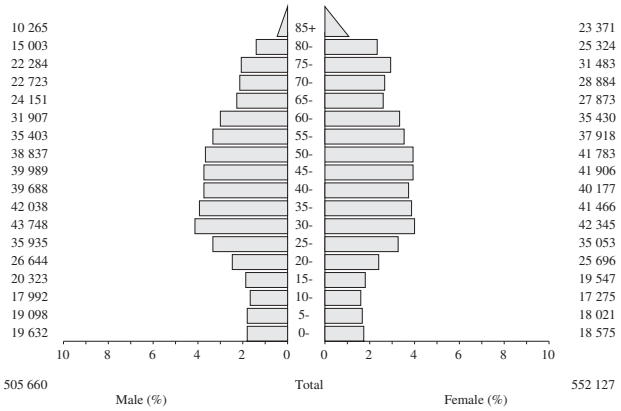
Spain, Asturias (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Spanish National Statistics Institute (INE); current population estimates as at 1 July each year.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	72.1	Breast	64.2
Trachea, bronchus, and lung	55.6	Corpus uteri	15.8
Bladder	33.6	Colon	14.7
Colon	27.8	Trachea, bronchus, and lung	12.7
Rectum	19.9	Ovary	9.6
Stomach	12.5	Rectum	8.3
Kidney	12.2	Non-Hodgkin lymphoma	7.6
Non-Hodgkin lymphoma	11.1	Cervix uteri	5.8
Liver	10.6	Melanoma of skin	5.4
Larynx	10.5	Other and unspecified	5.4
Other and unspecified	9.8	Stomach	5.2
Pancreas	7.8	Brain and nervous system	5.2
Brain and nervous system	6.4	Kidney	4.9
Testis	6.1	Bladder	4.9
Oesophagus	5.5	Thyroid	4.8
Lymphoid leukaemia	5.3	Pancreas	4.6
Hodgkin lymphoma	3.8	Multiple myeloma	2.7
Myeloid leukaemia	3.6	Myeloid leukaemia	2.7
Melanoma of skin	3.6	Liver	2.6
Multiple myeloma	3.4	Hodgkin lymphoma	2.4
All sites	361.7	All sites	211.0

Spain, Asturias (2008–2010)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	52	0.4	3.4	**1.3**	0.05	0.14	16	0.2	1.0	**0.2**	0.00	0.01	*C00*
Tongue	89	0.8	5.9	**3.1**	0.23	0.41	42	0.5	2.5	**1.0**	0.07	0.12	*C01-02*
Mouth	89	0.8	5.9	**3.1**	0.22	0.38	37	0.5	2.2	**0.8**	0.05	0.08	*C03-06*
Salivary glands	21	0.2	1.4	**0.5**	0.02	0.05	13	0.2	0.8	**0.3**	0.03	0.03	*C07-08*
Tonsil	36	0.3	2.4	**1.2**	0.11	0.13	4	0.1	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	45	0.4	3.0	**1.6**	0.15	0.20	8	0.1	0.5	**0.2**	0.03	0.03	*C10*
Nasopharynx	22	0.2	1.5	**0.8**	0.07	0.10	8	0.1	0.5	**0.3**	0.03	0.03	*C11*
Hypopharynx	74	0.6	4.9	**2.7**	0.18	0.34	4	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	12	0.1	0.8	**0.4**	0.03	0.04	2	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	176	1.5	11.6	**5.5**	0.32	0.69	32	0.4	1.9	**0.6**	0.02	0.07	*C15*
Stomach	461	4.0	30.4	**12.5**	0.63	1.43	303	3.9	18.3	**5.2**	0.24	0.53	*C16*
Small intestine	50	0.4	3.3	**1.5**	0.10	0.15	38	0.5	2.3	**0.8**	0.04	0.08	*C17*
Colon	1043	9.0	68.8	**27.8**	1.23	3.33	736	9.4	44.4	**14.7**	0.77	1.66	*C18*
Rectum	706	6.1	46.5	**19.9**	1.05	2.46	379	4.8	22.9	**8.3**	0.50	0.98	*C19-20*
Anus	19	0.2	1.3	**0.7**	0.04	0.08	23	0.3	1.4	**0.6**	0.04	0.07	*C21*
Liver	339	2.9	22.3	**10.6**	0.64	1.31	129	1.6	7.8	**2.6**	0.14	0.29	*C22*
Gallbladder etc.	70	0.6	4.6	**1.8**	0.06	0.21	73	0.9	4.4	**1.3**	0.05	0.14	*C23-24*
Pancreas	258	2.2	17.0	**7.8**	0.43	0.96	245	3.1	14.8	**4.6**	0.21	0.48	*C25*
Nose, sinuses etc.	48	0.4	3.2	**1.7**	0.11	0.21	23	0.3	1.4	**0.7**	0.05	0.07	*C30-31*
Larynx	301	2.6	19.8	**10.5**	0.78	1.31	26	0.3	1.6	**0.8**	0.06	0.09	*C32*
Trachea, bronchus, and lung	1843	15.9	121.5	**55.6**	3.30	6.87	432	5.5	26.1	**12.7**	0.95	1.47	*C33-34*
Other thoracic organs	24	0.2	1.6	**1.2**	0.07	0.10	11	0.1	0.7	**0.3**	0.02	0.03	*C37-38*
Bone	23	0.2	1.5	**1.5**	0.10	0.11	16	0.2	1.0	**0.6**	0.05	0.05	*C40-41*
Melanoma of skin	107	0.9	7.1	**3.6**	0.22	0.40	192	2.4	11.6	**5.4**	0.35	0.60	*C43*
Other skin	12		0.8	**0.6**	0.03	0.05	21		1.3	**0.8**	0.05	0.07	*C44*
Mesothelioma	28	0.2	1.8	**0.9**	0.04	0.12	3	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	19	0.2	1.3	**0.8**	0.05	0.07	5	0.1	0.3	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	54	0.5	3.6	**2.0**	0.13	0.20	44	0.6	2.7	**1.8**	0.11	0.18	*C47+C49*
Breast	20	0.2	1.3	**0.5**	0.04	0.06	2057	26.2	124.2	**64.2**	4.92	6.89	*C50*
Vulva							66	0.8	4.0	**1.3**	0.07	0.13	*C51*
Vagina							18	0.2	1.1	**0.4**	0.02	0.05	*C52*
Cervix uteri							162	2.1	9.8	**5.8**	0.43	0.60	*C53*
Corpus uteri							557	7.1	33.6	**15.8**	1.17	1.98	*C54*
Uterus unspecified							22	0.3	1.3	**0.6**	0.04	0.06	*C55*
Ovary							306	3.9	18.5	**9.6**	0.68	1.06	*C56*
Other female genital organs							14	0.2	0.8	**0.3**	0.02	0.04	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	35	0.3	2.3	**1.0**	0.04	0.13							*C60*
Prostate	2341	20.1	154.3	**72.1**	3.43	10.27							*C61*
Testis	96	0.8	6.3	**6.1**	0.43	0.43							*C62*
Other male genital organs	3	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	364	3.1	24.0	**12.2**	0.76	1.48	178	2.3	10.7	**4.9**	0.34	0.57	*C64*
Renal pelvis	20	0.2	1.3	**0.6**	0.04	0.07	7	0.1	0.4	**0.2**	0.01	0.02	*C65*
Ureter	24	0.2	1.6	**0.7**	0.03	0.09	4	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	1139	9.8	75.1	**33.6**	1.87	4.10	239	3.0	14.4	**4.9**	0.24	0.56	*C67*
Other urinary organs	91	0.8	6.0	**2.4**	0.12	0.23	22	0.3	1.3	**0.4**	0.03	0.04	*C68*
Eye	9	0.1	0.6	**0.6**	0.03	0.04	10	0.1	0.6	**0.4**	0.01	0.03	*C69*
Brain and nervous system	174	1.5	11.5	**6.4**	0.39	0.66	159	2.0	9.6	**5.2**	0.34	0.56	*C70-72*
Thyroid	41	0.4	2.7	**1.8**	0.12	0.18	128	1.6	7.7	**4.8**	0.38	0.46	*C73*
Adrenal gland	13	0.1	0.9	**0.6**	0.04	0.06	9	0.1	0.5	**0.5**	0.04	0.04	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	62	0.5	4.1	**3.8**	0.25	0.30	38	0.5	2.3	**2.4**	0.15	0.16	*C81*
Non-Hodgkin lymphoma	326	2.8	21.5	**11.1**	0.68	1.17	300	3.8	18.1	**7.6**	0.47	0.84	*C82-86,C96*
Immunoproliferative diseases	28	0.2	1.8	**0.8**	0.04	0.07	20	0.3	1.2	**0.6**	0.06	0.07	*C88*
Multiple myeloma	125	1.1	8.2	**3.4**	0.14	0.42	122	1.6	7.4	**2.7**	0.15	0.33	*C90*
Lymphoid leukaemia	117	1.0	7.7	**5.3**	0.28	0.49	72	0.9	4.3	**2.1**	0.12	0.20	*C91*
Myeloid leukaemia	101	0.9	6.7	**3.6**	0.18	0.38	81	1.0	4.9	**2.7**	0.14	0.27	*C92-94*
Leukaemia unspecified	8	0.1	0.5	**0.3**	0.01	0.03	12	0.2	0.7	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	75	0.6	4.9	**2.5**	0.14	0.28	71	0.9	4.3	**2.1**	0.14	0.21	*MPD*
Myelodysplastic syndromes	55	0.5	3.6	**1.2**	0.03	0.13	41	0.5	2.5	**0.7**	0.03	0.08	*MDS*
Other and unspecified	346	3.0	22.8	**9.8**	0.53	1.03	295	3.8	17.8	**5.4**	0.28	0.53	*O&U*
All sites	11636		767.1	**361.7**	20.07	43.97	7876		475.5	**211.0**	14.21	23.06	*C00-96*
All sites except C44	11624	100.0	766.3	**361.0**	20.04	43.92	7855	100.0	474.2	**210.2**	14.16	22.99	*C00-96 exc. C44*

§Includes 1 case of unknown age

† See note following population pyramid

Spain, Basque Country

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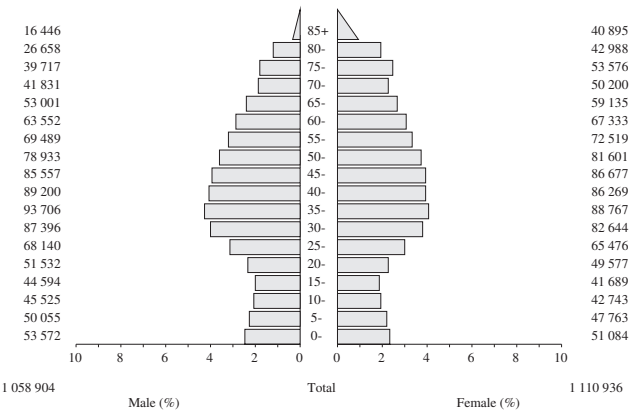
Spain, Basque Country (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Census data from the Basque Institute of Statistics (EUSTAT). Official census data were used for 1986, 1991, 1996, 2001, 2006, and 2011. Intercensal data were estimated by the registry by linear interpolation, and the 2012 population was calculated by linear extrapolation using the 2006 and 2011 populations.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	76.7	Breast	69.7
Trachea, bronchus, and lung	51.8	Colon	19.3
Colon	39.0	Trachea, bronchus, and lung	13.9
Bladder	35.1	Corpus uteri	13.4
Rectum	20.1	Thyroid	11.2
Stomach	14.2	Rectum	8.4
Kidney	12.9	Non-Hodgkin lymphoma	7.8
Liver	12.4	Ovary	7.7
Larynx	10.5	Melanoma of skin	7.5
Non-Hodgkin lymphoma	10.0	Bladder	6.8
Pancreas	8.7	Stomach	6.1
Other and unspecified	7.4	Pancreas	5.1
Brain and nervous system	6.9	Kidney	5.0
Oesophagus	6.4	Cervix uteri	4.8
Melanoma of skin	6.1	Brain and nervous system	4.3
Lymphoid leukaemia	5.5	Other and unspecified	4.1
Testis	5.2	Lymphoid leukaemia	3.0
Myeloid leukaemia	4.1	Myeloid leukaemia	3.0
Mouth	3.6	Hodgkin lymphoma	2.6
Hodgkin lymphoma	3.5	Liver	2.5
All sites	383.7	All sites	230.5

Spain, Basque Country (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	168	0.4	3.2	**1.4**	0.04	0.17	49	0.2	0.9	**0.2**	0.00	0.02	*C00*
Tongue	304	0.8	5.7	**3.2**	0.23	0.39	129	0.5	2.3	**1.0**	0.07	0.12	*C01-02*
Mouth	343	0.9	6.5	**3.6**	0.28	0.45	154	0.6	2.8	**1.3**	0.10	0.13	*C03-06*
Salivary glands	58	0.1	1.1	**0.6**	0.04	0.06	48	0.2	0.9	**0.5**	0.04	0.05	*C07-08*
Tonsil	125	0.3	2.4	**1.4**	0.10	0.18	29	0.1	0.5	**0.3**	0.03	0.04	*C09*
Other oropharynx	104	0.3	2.0	**1.2**	0.11	0.15	24	0.1	0.4	**0.3**	0.03	0.03	*C10*
Nasopharynx	121	0.3	2.3	**1.4**	0.11	0.14	26	0.1	0.5	**0.3**	0.02	0.03	*C11*
Hypopharynx	284	0.7	5.4	**3.0**	0.21	0.37	36	0.1	0.6	**0.4**	0.04	0.04	*C12-13*
Pharynx unspecified	97	0.2	1.8	**1.1**	0.09	0.15	10	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	645	1.6	12.2	**6.4**	0.43	0.80	144	0.5	2.6	**1.1**	0.08	0.13	*C15*
Stomach	1639	4.1	31.0	**14.2**	0.65	1.68	980	3.7	17.6	**6.1**	0.29	0.65	*C16*
Small intestine	128	0.3	2.4	**1.2**	0.07	0.14	73	0.3	1.3	**0.5**	0.03	0.06	*C17*
Colon	4422	11.1	83.5	**39.0**	1.93	4.74	2685	10.2	48.3	**19.3**	1.10	2.28	*C18*
Rectum	2177	5.4	41.1	**20.1**	1.04	2.55	1101	4.2	19.8	**8.4**	0.52	1.02	*C19-20*
Anus	52	0.1	1.0	**0.5**	0.03	0.05	53	0.2	1.0	**0.4**	0.03	0.05	*C21*
Liver	1254	3.1	23.7	**12.4**	0.76	1.50	419	1.6	7.5	**2.5**	0.10	0.27	*C22*
Gallbladder etc.	388	1.0	7.3	**3.1**	0.11	0.35	399	1.5	7.2	**2.1**	0.08	0.20	*C23-24*
Pancreas	961	2.4	18.2	**8.7**	0.45	1.06	859	3.3	15.5	**5.1**	0.24	0.57	*C25*
Nose, sinuses etc.	68	0.2	1.3	**0.7**	0.04	0.07	29	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1011	2.5	19.1	**10.5**	0.77	1.32	89	0.3	1.6	**1.0**	0.08	0.11	*C32*
Trachea, bronchus, and lung	5464	13.7	103.2	**51.8**	3.06	6.49	1480	5.6	26.6	**13.9**	1.09	1.64	*C33-34*
Other thoracic organs	61	0.2	1.2	**0.6**	0.03	0.06	30	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	71	0.2	1.3	**1.5**	0.09	0.11	55	0.2	1.0	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	573	1.4	10.8	**6.1**	0.39	0.65	715	2.7	12.9	**7.5**	0.55	0.79	*C43*
Other skin	73		1.4	**0.7**	0.05	0.08	91		1.6	**0.9**	0.06	0.10	*C44*
Mesothelioma	143	0.4	2.7	**1.2**	0.05	0.16	37	0.1	0.7	**0.3**	0.01	0.05	*C45*
Kaposi sarcoma	61	0.2	1.2	**0.7**	0.05	0.08	11	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	220	0.5	4.2	**2.6**	0.16	0.26	168	0.6	3.0	**1.7**	0.12	0.16	*C47+C49*
Breast	80	0.2	1.5	**0.8**	0.05	0.10	6978	26.4	125.6	**69.7**	5.44	7.54	*C50*
Vulva							211	0.8	3.8	**1.4**	0.07	0.15	*C51*
Vagina							34	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							447	1.7	8.0	**4.8**	0.38	0.50	*C53*
Corpus uteri							1498	5.7	27.0	**13.4**	0.95	1.68	*C54*
Uterus unspecified							71	0.3	1.3	**0.5**	0.02	0.05	*C55*
Ovary							832	3.2	15.0	**7.7**	0.55	0.89	*C56*
Other female genital organs							38	0.1	0.7	**0.3**	0.01	0.03	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	97	0.2	1.8	**0.8**	0.04	0.09							*C60*
Prostate	8172	20.4	154.3	**76.7**	3.48	10.99							*C61*
Testis	306	0.8	5.8	**5.2**	0.38	0.39							*C62*
Other male genital organs	16	0.0	0.3	**0.1**	0.01	0.01							*C63*
Kidney	1332	3.3	25.2	**12.9**	0.77	1.54	588	2.2	10.6	**5.0**	0.29	0.54	*C64*
Renal pelvis	110	0.3	2.1	**1.0**	0.06	0.12	64	0.2	1.2	**0.4**	0.02	0.05	*C65*
Ureter	77	0.2	1.5	**0.7**	0.04	0.08	16	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	3931	9.8	74.2	**35.1**	1.81	4.22	947	3.6	17.0	**6.8**	0.41	0.77	*C67*
Other urinary organs	54	0.1	1.0	**0.5**	0.02	0.06	26	0.1	0.5	**0.2**	0.01	0.02	*C68*
Eye	36	0.1	0.7	**0.4**	0.02	0.04	33	0.1	0.6	**0.3**	0.01	0.02	*C69*
Brain and nervous system	596	1.5	11.3	**6.9**	0.44	0.73	492	1.9	8.9	**4.3**	0.25	0.48	*C70-72*
Thyroid	220	0.5	4.2	**2.8**	0.21	0.29	900	3.4	16.2	**11.2**	0.88	1.10	*C73*
Adrenal gland	17	0.0	0.3	**0.3**	0.02	0.02	22	0.1	0.4	**0.5**	0.03	0.03	*C74*
Other endocrine	9	0.0	0.2	**0.2**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	201	0.5	3.8	**3.5**	0.25	0.27	129	0.5	2.3	**2.6**	0.17	0.18	*C81*
Non-Hodgkin lymphoma	965	2.4	18.2	**10.0**	0.63	1.10	930	3.5	16.7	**7.8**	0.48	0.85	*C82-86,C96*
Immunoproliferative diseases	114	0.3	2.2	**1.1**	0.06	0.11	93	0.4	1.7	**0.9**	0.06	0.10	*C88*
Multiple myeloma	396	1.0	7.5	**3.4**	0.17	0.42	353	1.3	6.4	**2.4**	0.13	0.28	*C90*
Lymphoid leukaemia	428	1.1	8.1	**5.5**	0.26	0.51	285	1.1	5.1	**3.0**	0.16	0.27	*C91*
Myeloid leukaemia	382	1.0	7.2	**4.1**	0.22	0.42	316	1.2	5.7	**3.0**	0.19	0.28	*C92-94*
Leukaemia unspecified	47	0.1	0.9	**0.3**	0.01	0.03	40	0.2	0.7	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	251	0.6	4.7	**2.4**	0.13	0.28	252	1.0	4.5	**1.9**	0.11	0.20	*MPD*
Myelodysplastic syndromes	372	0.9	7.0	**2.8**	0.09	0.28	261	1.0	4.7	**1.4**	0.04	0.15	*MDS*
Other and unspecified	852	2.1	16.1	**7.4**	0.36	0.78	721	2.7	13.0	**4.1**	0.18	0.39	*O&U*
All sites	40076		756.9	**383.7**	20.90	47.09	26502		477.1	**230.5**	15.69	25.30	*C00-96*
All sites except C44	40003	100.0	755.6	**383.0**	20.85	47.01	26411	100.0	475.5	**229.6**	15.62	25.20	*C00-96 exc. C44*

† See note following population pyramid

Spain, Canary Islands

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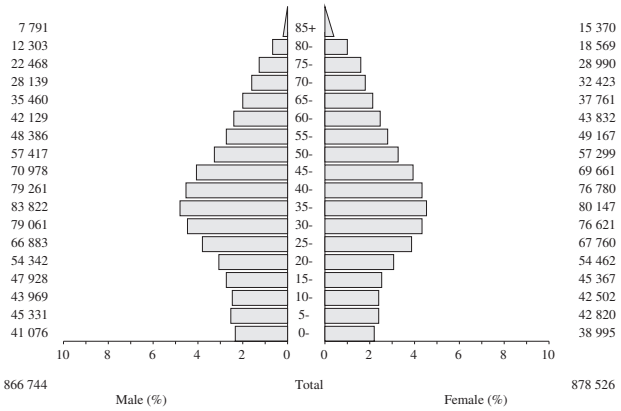
Spain, Canary Islands (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Population of the two islands covered by the Gran Canaria and Tenerife registry, jointly, estimated at 1 July each year. Geometric interpolation was used by the registry, because no figures were available from the Spanish National Statistics Institute (INE) for the islands separately as at 1 July. For the calculation, the following were used: (i) the 1991 census; (ii) the municipal register as at 1 May 1996; (iii) as of 1999, the municipal register continued as at 1 January each year.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	64.8	Breast	62.7
Trachea, bronchus, and lung	44.4	Colon	15.4
Bladder	27.4	Trachea, bronchus, and lung	12.0
Colon	25.5	Corpus uteri	11.6
Rectum	15.2	Thyroid	10.6
Non-Hodgkin lymphoma	11.9	Non-Hodgkin lymphoma	8.4
Liver	8.8	Cervix uteri	6.9
Stomach	8.2	Rectum	6.8
Larynx	8.0	Ovary	6.4
Other and unspecified	7.5	Melanoma of skin	6.2
Pancreas	6.9	Bladder	4.6
Kidney	6.0	Pancreas	4.4
Melanoma of skin	5.9	Other and unspecified	4.3
Brain and nervous system	5.7	Brain and nervous system	3.8
Oesophagus	5.4	Stomach	3.6
Myeloid leukaemia	4.0	Myeloid leukaemia	2.7
Lymphoid leukaemia	3.7	Hodgkin lymphoma	2.5
Testis	3.6	Liver	2.4
Tongue	3.4	Multiple myeloma	2.4
Mouth	3.4	Kidney	2.4
All sites	306.7	All sites	200.4

Spain, Canary Islands (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	145	0.9	4.2	**2.5**	0.12	0.27	36	0.3	1.0	**0.4**	0.02	0.03	*C00*
Tongue	173	1.1	5.0	**3.4**	0.24	0.42	60	0.5	1.7	**1.0**	0.06	0.11	*C01-02*
Mouth	173	1.1	5.0	**3.4**	0.23	0.41	59	0.5	1.7	**1.0**	0.06	0.11	*C03-06*
Salivary glands	36	0.2	1.0	**0.7**	0.04	0.07	25	0.2	0.7	**0.5**	0.04	0.05	*C07-08*
Tonsil	61	0.4	1.8	**1.2**	0.09	0.15	10	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	53	0.3	1.5	**1.1**	0.09	0.15	3	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	29	0.2	0.8	**0.6**	0.04	0.06	16	0.1	0.5	**0.3**	0.02	0.03	*C11*
Hypopharynx	151	0.9	4.4	**3.0**	0.21	0.37	7	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	112	0.7	3.2	**2.3**	0.15	0.31	6	0.1	0.2	**0.1**	0.01	0.02	*C14*
Oesophagus	284	1.7	8.2	**5.4**	0.33	0.70	66	0.6	1.9	**1.1**	0.07	0.13	*C15*
Stomach	453	2.8	13.1	**8.2**	0.46	0.95	252	2.2	7.2	**3.6**	0.18	0.38	*C16*
Small intestine	43	0.3	1.2	**0.8**	0.03	0.10	30	0.3	0.9	**0.5**	0.04	0.06	*C17*
Colon	1434	8.8	41.4	**25.5**	1.21	3.15	1034	8.9	29.4	**15.4**	0.80	1.80	*C18*
Rectum	833	5.1	24.0	**15.2**	0.83	1.88	429	3.7	12.2	**6.8**	0.42	0.78	*C19-20*
Anus	51	0.3	1.5	**0.9**	0.06	0.09	31	0.3	0.9	**0.5**	0.03	0.07	*C21*
Liver	472	2.9	13.6	**8.8**	0.49	1.06	172	1.5	4.9	**2.4**	0.10	0.26	*C22*
Gallbladder etc.	134	0.8	3.9	**2.2**	0.08	0.25	169	1.4	4.8	**2.3**	0.08	0.27	*C23-24*
Pancreas	385	2.4	11.1	**6.9**	0.32	0.84	320	2.7	9.1	**4.4**	0.18	0.51	*C25*
Nose, sinuses etc.	30	0.2	0.9	**0.6**	0.04	0.05	8	0.1	0.2	**0.1**	0.01	0.02	*C30-31*
Larynx	405	2.5	11.7	**8.0**	0.55	1.01	33	0.3	0.9	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	2429	14.8	70.1	**44.4**	2.45	5.50	690	5.9	19.6	**12.0**	0.87	1.40	*C33-34*
Other thoracic organs	21	0.1	0.6	**0.4**	0.03	0.04	11	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	27	0.2	0.8	**0.7**	0.05	0.06	20	0.2	0.6	**0.6**	0.03	0.05	*C40-41*
Melanoma of skin	300	1.8	8.7	**5.9**	0.40	0.64	344	2.9	9.8	**6.2**	0.45	0.62	*C43*
Other skin	33		1.0	**0.6**	0.04	0.07	48		1.4	**0.8**	0.05	0.09	*C44*
Mesothelioma	24	0.1	0.7	**0.5**	0.02	0.06	2	0.0	0.1	**0.0**	0.00	0.01	*C45*
Kaposi sarcoma	36	0.2	1.0	**0.7**	0.05	0.07	3	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	89	0.5	2.6	**1.8**	0.12	0.16	74	0.6	2.1	**1.4**	0.09	0.14	*C47+C49*
Breast	24	0.1	0.7	**0.4**	0.02	0.05	3455	29.6	98.3	**62.7**	4.62	7.03	*C50*
Vulva							82	0.7	2.3	**1.2**	0.05	0.14	*C51*
Vagina							13	0.1	0.4	**0.2**	0.01	0.01	*C52*
Cervix uteri							356	3.0	10.1	**6.9**	0.55	0.68	*C53*
Corpus uteri							677	5.8	19.3	**11.6**	0.77	1.46	*C54*
Uterus unspecified							26	0.2	0.7	**0.4**	0.04	0.04	*C55*
Ovary							369	3.2	10.5	**6.4**	0.42	0.72	*C56*
Other female genital organs							35	0.3	1.0	**0.5**	0.02	0.05	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	53	0.3	1.5	**1.0**	0.05	0.11							*C60*
Prostate	3455	21.1	99.7	**64.8**	3.22	9.00							*C61*
Testis	153	0.9	4.4	**3.6**	0.26	0.26							*C62*
Other male genital organs	1	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	309	1.9	8.9	**6.0**	0.38	0.72	140	1.2	4.0	**2.4**	0.15	0.28	*C64*
Renal pelvis	32	0.2	0.9	**0.5**	0.02	0.06	13	0.1	0.4	**0.2**	0.01	0.02	*C65*
Ureter	18	0.1	0.5	**0.3**	0.01	0.03	6	0.1	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	1564	9.6	45.1	**27.4**	1.20	3.32	333	2.9	9.5	**4.6**	0.20	0.49	*C67*
Other urinary organs	41	0.3	1.2	**0.7**	0.03	0.08	8	0.1	0.2	**0.1**	0.00	0.01	*C68*
Eye	27	0.2	0.8	**0.7**	0.05	0.07	11	0.1	0.3	**0.2**	0.01	0.02	*C69*
Brain and nervous system	270	1.6	7.8	**5.7**	0.42	0.57	196	1.7	5.6	**3.8**	0.23	0.42	*C70-72*
Thyroid	138	0.8	4.0	**2.8**	0.21	0.29	524	4.5	14.9	**10.6**	0.85	1.08	*C73*
Adrenal gland	7	0.0	0.2	**0.3**	0.02	0.02	13	0.1	0.4	**0.4**	0.03	0.04	*C74*
Other endocrine	5	0.0	0.1	**0.2**	0.01	0.01	2	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	110	0.7	3.2	**2.8**	0.19	0.23	85	0.7	2.4	**2.5**	0.17	0.18	*C81*
Non-Hodgkin lymphoma	610	3.7	17.6	**11.9**	0.72	1.32	502	4.3	14.3	**8.4**	0.52	0.95	*C82-86,C96*
Immunoproliferative diseases	58	0.4	1.7	**1.1**	0.07	0.10	46	0.4	1.3	**0.8**	0.04	0.10	*C88*
Multiple myeloma	163	1.0	4.7	**2.9**	0.17	0.34	163	1.4	4.6	**2.4**	0.13	0.29	*C90*
Lymphoid leukaemia	149	0.9	4.3	**3.7**	0.19	0.34	93	0.8	2.6	**2.3**	0.12	0.21	*C91*
Myeloid leukaemia	210	1.3	6.1	**4.0**	0.20	0.40	135	1.2	3.8	**2.7**	0.16	0.27	*C92-94*
Leukaemia unspecified	9	0.1	0.3	**0.1**	0.00	0.01	12	0.1	0.3	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	107	0.7	3.1	**2.0**	0.10	0.23	73	0.6	2.1	**1.2**	0.08	0.12	*MPD*
Myelodysplastic syndromes	56	0.3	1.6	**0.8**	0.02	0.08	54	0.5	1.5	**0.7**	0.02	0.06	*MDS*
Other and unspecified	421	2.6	12.1	**7.5**	0.38	0.78	341	2.9	9.7	**4.3**	0.17	0.42	*O&U*
All sites	16406		473.2	**306.7**	16.75	37.32	11724		333.6	**200.4**	13.11	22.16	*C00-96*
All sites except C44	16373	100.0	472.3	**306.0**	16.71	37.25	11676	100.0	332.3	**199.6**	13.05	22.08	*C00-96 exc. C44*

† See note following population pyramid

Spain, Castellón

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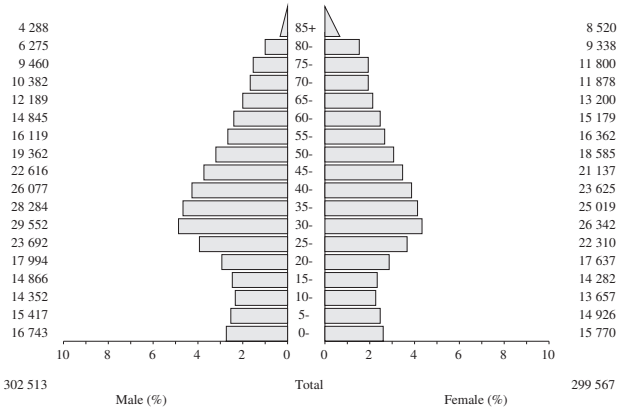
Spain, Castellón (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Official population data of the Spanish National Statistics Institute (INE).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	66.9	Breast	61.0
Trachea, bronchus, and lung	50.9	Colon	16.1
Bladder	34.0	Corpus uteri	11.6
Colon	29.5	Rectum	9.3
Rectum	16.8	Trachea, bronchus, and lung	8.3
Stomach	11.2	Ovary	7.6
Non-Hodgkin lymphoma	9.6	Thyroid	6.3
Larynx	9.2	Cervix uteri	5.3
Kidney	7.4	Non-Hodgkin lymphoma	5.1
Pancreas	7.2	Bladder	4.9
Liver	7.2	Melanoma of skin	4.5
Melanoma of skin	6.1	Stomach	4.3
Brain and nervous system	5.8	Pancreas	3.9
Oesophagus	5.7	Brain and nervous system	3.7
Testis	3.9	Kidney	2.8
Other and unspecified	3.5	Hodgkin lymphoma	2.7
Myeloid leukaemia	3.5	Myeloid leukaemia	2.6
Multiple myeloma	3.2	Other and unspecified	2.6
Hodgkin lymphoma	2.8	Liver	2.3
Tongue	2.8	Lymphoid leukaemia	2.3
All sites	317.4	All sites	186.1

Spain, Castellón (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	66	0.8	4.4	**2.2**	0.08	0.24	13	0.3	0.9	**0.4**	0.02	0.05	*C00*
Tongue	62	0.8	4.1	**2.8**	0.23	0.30	21	0.4	1.4	**0.7**	0.05	0.07	*C01-02*
Mouth	54	0.7	3.6	**2.3**	0.16	0.26	27	0.5	1.8	**1.0**	0.07	0.13	*C03-06*
Salivary glands	22	0.3	1.5	**0.8**	0.04	0.09	14	0.3	0.9	**0.4**	0.04	0.04	*C07-08*
Tonsil	14	0.2	0.9	**0.6**	0.06	0.07	6	0.1	0.4	**0.3**	0.03	0.03	*C09*
Other oropharynx	17	0.2	1.1	**0.8**	0.06	0.11	2	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	21	0.3	1.4	**1.0**	0.08	0.10	8	0.2	0.5	**0.4**	0.03	0.03	*C11*
Hypopharynx	19	0.2	1.3	**0.9**	0.07	0.10	3	0.1	0.2	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	11	0.1	0.7	**0.5**	0.05	0.06	3	0.1	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	138	1.7	9.1	**5.7**	0.42	0.66	16	0.3	1.1	**0.6**	0.05	0.06	*C15*
Stomach	316	3.9	20.9	**11.2**	0.54	1.27	158	3.1	10.5	**4.3**	0.18	0.47	*C16*
Small intestine	20	0.2	1.3	**0.7**	0.03	0.07	12	0.2	0.8	**0.4**	0.03	0.04	*C17*
Colon	814	10.1	53.8	**29.5**	1.44	3.55	563	11.2	37.6	**16.1**	0.75	1.89	*C18*
Rectum	450	5.6	29.8	**16.8**	0.93	2.01	285	5.7	19.0	**9.3**	0.53	1.09	*C19-20*
Anus	10	0.1	0.7	**0.5**	0.04	0.06	13	0.3	0.9	**0.5**	0.04	0.06	*C21*
Liver	180	2.2	11.9	**7.2**	0.45	0.83	88	1.8	5.9	**2.3**	0.09	0.28	*C22*
Gallbladder etc.	57	0.7	3.8	**1.8**	0.05	0.18	63	1.3	4.2	**1.5**	0.07	0.14	*C23-24*
Pancreas	178	2.2	11.8	**7.2**	0.40	0.94	139	2.8	9.3	**3.9**	0.19	0.45	*C25*
Nose, sinuses etc.	12	0.1	0.8	**0.5**	0.04	0.04	10	0.2	0.7	**0.4**	0.03	0.05	*C30-31*
Larynx	211	2.6	13.9	**9.2**	0.63	1.17	8	0.2	0.5	**0.4**	0.04	0.04	*C32*
Trachea, bronchus, and lung	1290	16.0	85.3	**50.9**	2.90	6.53	213	4.2	14.2	**8.3**	0.62	0.97	*C33-34*
Other thoracic organs	15	0.2	1.0	**0.6**	0.03	0.06	7	0.1	0.5	**0.2**	0.01	0.03	*C37-38*
Bone	16	0.2	1.1	**1.3**	0.09	0.09	20	0.4	1.3	**1.4**	0.10	0.10	*C40-41*
Melanoma of skin	145	1.8	9.6	**6.1**	0.39	0.69	113	2.3	7.5	**4.5**	0.32	0.49	*C43*
Other skin	9		0.6	**0.3**	0.00	0.04	3		0.2	**0.1**	0.00	0.01	*C44*
Mesothelioma	20	0.2	1.3	**0.9**	0.07	0.09	6	0.1	0.4	**0.3**	0.03	0.03	*C45*
Kaposi sarcoma	9	0.1	0.6	**0.4**	0.03	0.05	1	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	43	0.5	2.8	**2.0**	0.15	0.17	25	0.5	1.7	**1.3**	0.07	0.11	*C47+C49*
Breast	13	0.2	0.9	**0.4**	0.01	0.04	1442	28.7	96.3	**61.0**	4.68	6.66	*C50*
Vulva							46	0.9	3.1	**1.3**	0.06	0.15	*C51*
Vagina							10	0.2	0.7	**0.4**	0.02	0.03	*C52*
Cervix uteri							117	2.3	7.8	**5.3**	0.41	0.53	*C53*
Corpus uteri							320	6.4	21.4	**11.6**	0.73	1.46	*C54*
Uterus unspecified							11	0.2	0.7	**0.3**	0.01	0.04	*C55*
Ovary							195	3.9	13.0	**7.6**	0.55	0.87	*C56*
Other female genital organs							12	0.2	0.8	**0.5**	0.04	0.06	*C57*
Placenta							1	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	49	0.6	3.2	**1.6**	0.07	0.18							*C60*
Prostate	1690	21.0	111.7	**66.9**	2.88	9.62							*C61*
Testis	72	0.9	4.8	**3.9**	0.27	0.29							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	184	2.3	12.2	**7.4**	0.42	0.86	83	1.7	5.5	**2.8**	0.18	0.32	*C64*
Renal pelvis	18	0.2	1.2	**0.7**	0.03	0.07	7	0.1	0.5	**0.2**	0.02	0.02	*C65*
Ureter	9	0.1	0.6	**0.3**	0.01	0.02	4	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	918	11.4	60.7	**34.0**	1.72	4.11	159	3.2	10.6	**4.9**	0.28	0.55	*C67*
Other urinary organs	5	0.1	0.3	**0.2**	0.01	0.03	2	0.0	0.1	**0.1**	0.00	0.02	*C68*
Eye	10	0.1	0.7	**0.6**	0.04	0.05	6	0.1	0.4	**0.2**	0.02	0.02	*C69*
Brain and nervous system	119	1.5	7.9	**5.8**	0.38	0.57	84	1.7	5.6	**3.7**	0.24	0.37	*C70-72*
Thyroid	38	0.5	2.5	**1.8**	0.14	0.20	130	2.6	8.7	**6.3**	0.50	0.64	*C73*
Adrenal gland	4	0.0	0.3	**0.2**	0.00	0.03	5	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	4	0.0	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	49	0.6	3.2	**2.8**	0.18	0.22	40	0.8	2.7	**2.7**	0.19	0.21	*C81*
Non-Hodgkin lymphoma	211	2.6	13.9	**9.6**	0.63	1.02	143	2.8	9.5	**5.1**	0.29	0.57	*C82-86,C96*
Immunoproliferative diseases	4	0.0	0.3	**0.1**	0.00	0.02	3	0.1	0.2	**0.2**	0.01	0.01	*C88*
Multiple myeloma	96	1.2	6.3	**3.2**	0.11	0.37	57	1.1	3.8	**1.7**	0.10	0.19	*C90*
Lymphoid leukaemia	56	0.7	3.7	**2.7**	0.15	0.28	45	0.9	3.0	**2.3**	0.13	0.19	*C91*
Myeloid leukaemia	86	1.1	5.7	**3.5**	0.15	0.39	72	1.4	4.8	**2.6**	0.13	0.29	*C92-94*
Leukaemia unspecified	7	0.1	0.5	**0.3**	0.01	0.02	8	0.2	0.5	**0.3**	0.02	0.03	*C95*
Myeloproliferative disorders	27	0.3	1.8	**0.9**	0.04	0.10	32	0.6	2.1	**1.0**	0.07	0.09	*MPD*
Myelodysplastic syndromes	75	0.9	5.0	**2.3**	0.08	0.21	54	1.1	3.6	**1.2**	0.05	0.11	*MDS*
Other and unspecified	103	1.3	6.8	**3.5**	0.16	0.39	94	1.9	6.3	**2.6**	0.12	0.31	*O&U*
All sites	8068		533.4	**317.4**	16.99	38.97	5022		335.3	**186.1**	12.31	20.46	*C00-96*
All sites except C44	8059	100.0	532.8	**317.2**	16.99	38.93	5019	100.0	335.1	**186.0**	12.30	20.45	*C00-96 exc. C44*

† See note following population pyramid

Spain, Ciudad Real

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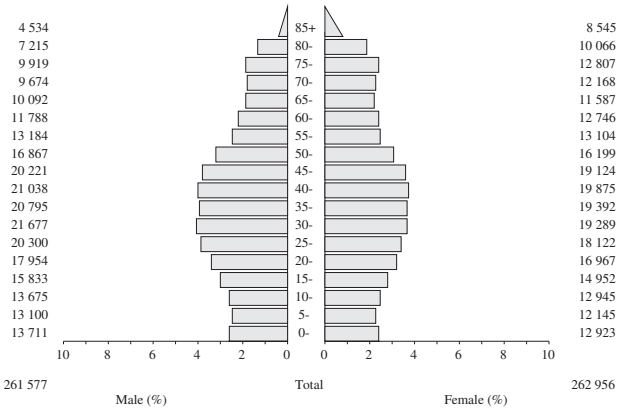
Spain, Ciudad Real (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Spanish National Statistics Institute (INE). For 2008–2011: intercensal estimates of the population, 2001–2011. For 2012: population figures, 2012–2015.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	55.6	Breast	60.6
Trachea, bronchus, and lung	51.3	Thyroid	14.6
Bladder	31.3	Colon	14.2
Colon	23.1	Corpus uteri	12.1
Rectum	12.5	Ovary	7.3
Stomach	11.9	Non-Hodgkin lymphoma	7.2
Larynx	10.6	Trachea, bronchus, and lung	7.1
Non-Hodgkin lymphoma	9.3	Rectum	6.6
Liver	8.2	Stomach	6.0
Kidney	8.0	Bladder	5.5
Pancreas	6.8	Cervix uteri	5.1
Other and unspecified	6.4	Brain and nervous system	4.9
Brain and nervous system	6.0	Pancreas	4.9
Testis	5.1	Melanoma of skin	4.7
Melanoma of skin	4.4	Kidney	4.1
Multiple myeloma	4.0	Other and unspecified	3.5
Thyroid	3.9	Lymphoid leukaemia	3.3
Lymphoid leukaemia	3.4	Gallbladder etc.	2.8
Gallbladder etc.	2.8	Hodgkin lymphoma	2.4
Oesophagus	2.7	Liver	2.2
All sites	297.1	All sites	198.3

Spain, Ciudad Real (2008–2011)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	49	0.9	4.7	**2.1**	0.09	0.24	5	0.1	0.5	**0.1**	0.00	0.00	*C00*
Tongue	28	0.5	2.7	**1.8**	0.13	0.23	25	0.6	2.4	**0.8**	0.05	0.09	*C01-02*
Mouth	34	0.6	3.2	**2.0**	0.16	0.22	18	0.5	1.7	**0.8**	0.06	0.08	*C03-06*
Salivary glands	16	0.3	1.5	**0.8**	0.04	0.08	12	0.3	1.1	**0.7**	0.05	0.06	*C07-08*
Tonsil	10	0.2	1.0	**0.7**	0.07	0.09	2	0.1	0.2	**0.1**	0.01	0.02	*C09*
Other oropharynx	7	0.1	0.7	**0.4**	0.03	0.06	2	0.1	0.2	**0.2**	0.02	0.02	*C10*
Nasopharynx	17	0.3	1.6	**1.2**	0.12	0.12	4	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	10	0.2	1.0	**0.7**	0.05	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.1	0.3	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	52	0.9	5.0	**2.7**	0.15	0.33	13	0.3	1.2	**0.5**	0.03	0.06	*C15*
Stomach	255	4.5	24.4	**11.9**	0.54	1.47	149	3.8	14.2	**6.0**	0.30	0.70	*C16*
Small intestine	8	0.1	0.8	**0.5**	0.02	0.06	9	0.2	0.9	**0.3**	0.02	0.04	*C17*
Colon	513	9.0	49.0	**23.1**	0.99	2.70	396	10.1	37.6	**14.2**	0.70	1.59	*C18*
Rectum	258	4.5	24.7	**12.5**	0.56	1.58	161	4.1	15.3	**6.6**	0.38	0.75	*C19-20*
Anus	5	0.1	0.5	**0.2**	0.01	0.03	7	0.2	0.7	**0.3**	0.02	0.02	*C21*
Liver	164	2.9	15.7	**8.2**	0.43	1.01	62	1.6	5.9	**2.2**	0.10	0.26	*C22*
Gallbladder etc.	62	1.1	5.9	**2.8**	0.14	0.34	74	1.9	7.0	**2.8**	0.14	0.32	*C23-24*
Pancreas	137	2.4	13.1	**6.8**	0.39	0.78	123	3.1	11.7	**4.9**	0.25	0.58	*C25*
Nose, sinuses etc.	5	0.1	0.5	**0.3**	0.01	0.04	4	0.1	0.4	**0.4**	0.03	0.03	*C30-31*
Larynx	172	3.0	16.4	**10.6**	0.82	1.32	13	0.3	1.2	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	996	17.5	95.2	**51.3**	2.88	6.48	141	3.6	13.4	**7.1**	0.51	0.79	*C33-34*
Other thoracic organs	11	0.2	1.1	**0.6**	0.03	0.05	8	0.2	0.8	**0.6**	0.03	0.04	*C37-38*
Bone	13	0.2	1.2	**0.8**	0.04	0.06	7	0.2	0.7	**0.5**	0.04	0.06	*C40-41*
Melanoma of skin	77	1.4	7.4	**4.4**	0.29	0.43	87	2.2	8.3	**4.7**	0.31	0.45	*C43*
Other skin	18		1.7	**1.2**	0.06	0.14	9		0.9	**0.6**	0.05	0.05	*C44*
Mesothelioma	13	0.2	1.2	**0.6**	0.01	0.11	1	0.0	0.1	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	26	0.5	2.5	**1.2**	0.06	0.10	15	0.4	1.4	**0.4**	0.01	0.03	*C46*
Connective and soft tissue	27	0.5	2.6	**1.7**	0.09	0.14	20	0.5	1.9	**1.6**	0.10	0.13	*C47+C49*
Breast	5	0.1	0.5	**0.3**	0.02	0.03	1037	26.5	98.6	**60.6**	4.61	6.70	*C50*
Vulva							37	0.9	3.5	**1.2**	0.06	0.12	*C51*
Vagina							7	0.2	0.7	**0.2**	0.01	0.01	*C52*
Cervix uteri							74	1.9	7.0	**5.1**	0.42	0.48	*C53*
Corpus uteri							221	5.6	21.0	**12.1**	0.95	1.50	*C54*
Uterus unspecified							22	0.6	2.1	**1.2**	0.09	0.13	*C55*
Ovary							144	3.7	13.7	**7.3**	0.49	0.78	*C56*
Other female genital organs							7	0.2	0.7	**0.1**	0.00	0.01	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	16	0.3	1.5	**0.5**	0.01	0.04							*C60*
Prostate	1092	19.2	104.4	**55.6**	2.44	7.35							*C61*
Testis	59	1.0	5.6	**5.1**	0.36	0.39							*C62*
Other male genital organs	3	0.1	0.3	**0.1**	0.01	0.02							*C63*
Kidney	131	2.3	12.5	**8.0**	0.56	0.98	80	2.0	7.6	**4.1**	0.24	0.44	*C64*
Renal pelvis	7	0.1	0.7	**0.4**	0.01	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	6	0.1	0.6	**0.4**	0.01	0.06	4	0.1	0.4	**0.2**	0.02	0.02	*C66*
†Bladder	629	11.1	60.1	**31.3**	1.65	3.68	127	3.2	12.1	**5.5**	0.31	0.63	*C67*
Other urinary organs	2	0.0	0.2	**0.1**	0.00	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.1	**0.0**	0.00	0.00	10	0.3	1.0	**0.4**	0.01	0.05	*C69*
Brain and nervous system	83	1.5	7.9	**6.0**	0.40	0.67	81	2.1	7.7	**4.9**	0.30	0.48	*C70-72*
Thyroid	52	0.9	5.0	**3.9**	0.30	0.39	195	5.0	18.5	**14.6**	1.18	1.44	*C73*
Adrenal gland	2	0.0	0.2	**0.1**	0.01	0.01	2	0.1	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.2	**0.1**	0.00	0.01	2	0.1	0.2	**0.1**	0.01	0.02	*C75*
Hodgkin lymphoma	35	0.6	3.3	**2.7**	0.16	0.25	27	0.7	2.6	**2.4**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	149	2.6	14.2	**9.3**	0.58	1.00	131	3.3	12.5	**7.2**	0.44	0.82	*C82-86,C96*
Immunoproliferative diseases	13	0.2	1.2	**0.8**	0.05	0.08	11	0.3	1.0	**0.6**	0.03	0.06	*C88*
Multiple myeloma	73	1.3	7.0	**4.0**	0.23	0.53	47	1.2	4.5	**1.8**	0.09	0.21	*C90*
Lymphoid leukaemia	64	1.1	6.1	**3.4**	0.16	0.38	56	1.4	5.3	**3.3**	0.19	0.27	*C91*
Myeloid leukaemia	56	1.0	5.4	**2.3**	0.07	0.25	38	1.0	3.6	**1.6**	0.07	0.17	*C92-94*
Leukaemia unspecified	7	0.1	0.7	**0.6**	0.03	0.04	11	0.3	1.0	**0.7**	0.03	0.04	*C95*
Myeloproliferative disorders	35	0.6	3.3	**2.0**	0.11	0.22	28	0.7	2.7	**1.3**	0.09	0.12	*MPD*
Myelodysplastic syndromes	66	1.2	6.3	**2.4**	0.08	0.20	41	1.0	3.9	**0.9**	0.01	0.08	*MDS*
Other and unspecified	129	2.3	12.3	**6.4**	0.33	0.76	115	2.9	10.9	**3.5**	0.10	0.32	*O&U*
All sites	5703		545.1	**297.1**	15.80	35.72	3922		372.9	**198.3**	13.16	21.36	*C00-96*
All sites except C44	5685	100.0	543.3	**295.9**	15.74	35.59	3913	100.0	372.0	**197.8**	13.11	21.32	*C00-96 exc. C44*

† See note following population pyramid

Spain, Cuenca

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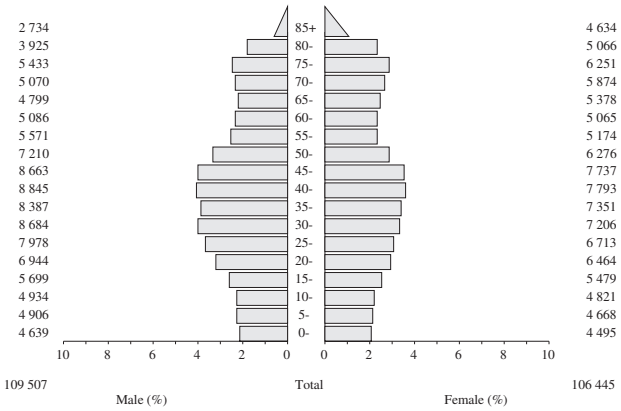
Spain, Cuenca (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Spanish National Statistics Institute (INE). For 2008–2011: intercensal estimates of the population, 2001–2011. For 2012: population figures, 2012–2015.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	56.0	Breast	53.4
Trachea, bronchus, and lung	42.4	Corpus uteri	13.7
Bladder	25.2	Colon	13.5
Colon	23.8	Thyroid	7.8
Stomach	12.9	Ovary	7.7
Rectum	11.0	Stomach	7.4
Kidney	8.5	Rectum	7.1
Larynx	8.5	Trachea, bronchus, and lung	6.0
Liver	7.9	Cervix uteri	5.5
Brain and nervous system	7.1	Brain and nervous system	5.2
Non-Hodgkin lymphoma	6.5	Pancreas	4.3
Pancreas	6.5	Non-Hodgkin lymphoma	4.1
Testis	5.1	Kidney	4.0
Lip	4.9	Melanoma of skin	3.4
Other and unspecified	4.9	Multiple myeloma	3.3
Melanoma of skin	4.8	Bladder	2.9
Myelodysplastic syndromes	3.5	Myeloid leukaemia	2.8
Oesophagus	3.3	Other and unspecified	2.8
Myeloid leukaemia	3.2	Hodgkin lymphoma	2.7
Myeloproliferative disorders	2.9	Myeloproliferative disorders	2.6
All sites	281.2	All sites	178.5

Spain, Cuenca (2008–2011)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	52	1.9	11.9	**4.9**	0.29	0.57	5	0.3	1.2	**0.4**	0.02	0.04	*C00*
Tongue	12	0.4	2.7	**1.8**	0.16	0.23	10	0.6	2.3	**1.0**	0.02	0.13	*C01-02*
Mouth	12	0.4	2.7	**2.0**	0.16	0.26	11	0.7	2.6	**1.4**	0.12	0.14	*C03-06*
Salivary glands	11	0.4	2.5	**1.4**	0.11	0.14	5	0.3	1.2	**0.1**	0.00	0.00	*C07-08*
Tonsil	7	0.3	1.6	**1.1**	0.09	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	1	0.0	0.2	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	10	0.4	2.3	**1.8**	0.16	0.18	2	0.1	0.5	**0.2**	0.02	0.02	*C11*
Hypopharynx	8	0.3	1.8	**1.2**	0.12	0.14	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	29	1.1	6.6	**3.3**	0.25	0.35	3	0.2	0.7	**0.4**	0.04	0.04	*C15*
Stomach	133	5.0	30.4	**12.9**	0.67	1.48	89	5.5	20.9	**7.4**	0.42	0.75	*C16*
Small intestine	4	0.1	0.9	**0.3**	0.02	0.02	5	0.3	1.2	**0.4**	0.02	0.04	*C17*
Colon	255	9.5	58.2	**23.8**	1.22	2.73	164	10.1	38.5	**13.5**	0.66	1.61	*C18*
Rectum	116	4.3	26.5	**11.0**	0.61	1.24	66	4.1	15.5	**7.1**	0.50	0.83	*C19-20*
Anus	5	0.2	1.1	**0.5**	0.02	0.07	3	0.2	0.7	**0.2**	0.02	0.02	*C21*
Liver	70	2.6	16.0	**7.9**	0.49	1.02	35	2.2	8.2	**2.2**	0.08	0.21	*C22*
Gallbladder etc.	31	1.2	7.1	**2.3**	0.04	0.29	28	1.7	6.6	**2.1**	0.09	0.24	*C23-24*
Pancreas	63	2.3	14.4	**6.5**	0.33	0.81	61	3.8	14.3	**4.3**	0.13	0.53	*C25*
Nose, sinuses etc.	6	0.2	1.4	**0.7**	0.03	0.06	2	0.1	0.5	**0.1**	0.00	0.00	*C30-31*
Larynx	69	2.6	15.8	**8.5**	0.60	1.03	2	0.1	0.5	**0.4**	0.05	0.05	*C32*
Trachea, bronchus, and lung	400	14.9	91.3	**42.4**	2.34	5.61	51	3.2	12.0	**6.0**	0.46	0.68	*C33-34*
Other thoracic organs	3	0.1	0.7	**0.5**	0.04	0.06	2	0.1	0.5	**0.3**	0.02	0.05	*C37-38*
Bone	3	0.1	0.7	**0.7**	0.06	0.06	4	0.2	0.9	**1.0**	0.06	0.06	*C40-41*
Melanoma of skin	51	1.9	11.6	**4.8**	0.25	0.47	29	1.8	6.8	**3.4**	0.21	0.38	*C43*
Other skin	8		1.8	**1.5**	0.12	0.17	4		0.9	**0.7**	0.06	0.06	*C44*
Mesothelioma	8	0.3	1.8	**1.0**	0.04	0.12	3	0.2	0.7	**0.1**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.2	**0.1**	0.00	0.02	1	0.1	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	12	0.4	2.7	**1.7**	0.14	0.14	8	0.5	1.9	**0.9**	0.07	0.11	*C47+C49*
Breast	7	0.3	1.6	**0.5**	0.01	0.04	394	24.4	92.5	**53.4**	4.09	5.58	*C50*
Vulva							17	1.1	4.0	**1.3**	0.04	0.18	*C51*
Vagina							2	0.1	0.5	**0.0**	0.00	0.00	*C52*
Cervix uteri							31	1.9	7.3	**5.5**	0.48	0.52	*C53*
Corpus uteri							118	7.3	27.7	**13.7**	0.98	1.67	*C54*
Uterus unspecified							2	0.1	0.5	**0.1**	0.00	0.02	*C55*
Ovary							61	3.8	14.3	**7.7**	0.56	0.79	*C56*
Other female genital organs							4	0.2	0.9	**0.3**	0.02	0.02	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.1	0.9	**0.3**	0.00	0.05							*C60*
Prostate	584	21.8	133.3	**56.0**	2.39	7.53							*C61*
Testis	26	1.0	5.9	**5.1**	0.41	0.41							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	64	2.4	14.6	**8.5**	0.59	0.99	28	1.7	6.6	**4.0**	0.21	0.37	*C64*
Renal pelvis	9	0.3	2.1	**0.8**	0.02	0.10	5	0.3	1.2	**0.2**	0.00	0.00	*C65*
Ureter	7	0.3	1.6	**0.7**	0.05	0.12	1	0.1	0.2	**0.1**	0.00	0.02	*C66*
†Bladder	246	9.2	56.2	**25.2**	1.49	3.05	44	2.7	10.3	**2.9**	0.17	0.27	*C67*
Other urinary organs	2	0.1	0.5	**0.2**	0.00	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	8	0.3	1.8	**0.9**	0.07	0.15	2	0.1	0.5	**0.0**	0.00	0.00	*C69*
Brain and nervous system	49	1.8	11.2	**7.1**	0.53	0.73	34	2.1	8.0	**5.2**	0.29	0.45	*C70-72*
Thyroid	12	0.4	2.7	**1.7**	0.12	0.22	38	2.4	8.9	**7.8**	0.60	0.71	*C73*
Adrenal gland	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.7**	0.03	0.03	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	11	0.4	2.5	**2.3**	0.15	0.18	11	0.7	2.6	**2.7**	0.17	0.17	*C81*
Non-Hodgkin lymphoma	55	2.0	12.6	**6.5**	0.40	0.70	34	2.1	8.0	**4.1**	0.23	0.37	*C82-86,C96*
Immunoproliferative diseases	6	0.2	1.4	**0.6**	0.02	0.08	3	0.2	0.7	**0.2**	0.00	0.04	*C88*
Multiple myeloma	34	1.3	7.8	**2.4**	0.09	0.22	36	2.2	8.5	**3.3**	0.20	0.40	*C90*
Lymphoid leukaemia	22	0.8	5.0	**2.4**	0.09	0.24	21	1.3	4.9	**1.6**	0.07	0.18	*C91*
Myeloid leukaemia	30	1.1	6.8	**3.2**	0.18	0.31	24	1.5	5.6	**2.8**	0.16	0.29	*C92-94*
Leukaemia unspecified	4	0.1	0.9	**0.7**	0.03	0.05	4	0.2	0.9	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	30	1.1	6.8	**2.9**	0.16	0.34	21	1.3	4.9	**2.6**	0.20	0.22	*MPD*
Myelodysplastic syndromes	45	1.7	10.3	**3.5**	0.16	0.31	45	2.8	10.6	**2.0**	0.00	0.18	*MDS*
Other and unspecified	57	2.1	13.0	**4.9**	0.23	0.51	46	2.8	10.8	**2.8**	0.12	0.27	*O&U*
All sites	2692		614.6	**281.2**	15.53	33.73	1620		380.5	**178.5**	11.66	18.74	*C00-96*
All sites except C44	2684	100.0	612.8	**279.7**	15.41	33.57	1616	100.0	379.5	**177.8**	11.60	18.68	*C00-96 exc. C44*

† See note following population pyramid

Spain, Girona

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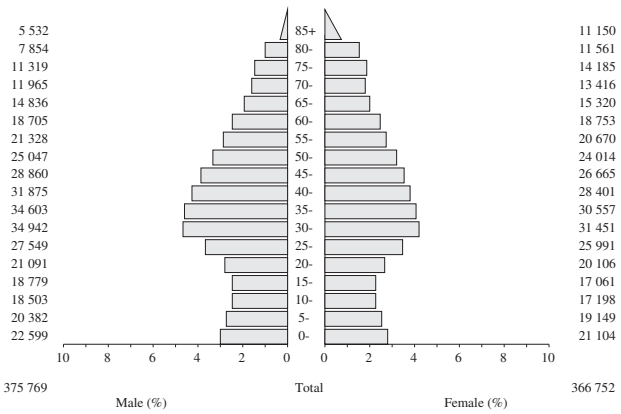
Spain, Girona (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Statistical Institute of Catalonia (http://www.idescat.cat/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	71.2	Breast	66.6
Prostate	66.5	Non-melanoma skin cancer	55.3
Trachea, bronchus, and lung	46.8	Colon	19.0
Bladder	36.6	Corpus uteri	11.7
Colon	30.3	Trachea, bronchus, and lung	9.9
Rectum	15.6	Thyroid	8.1
Liver	11.0	Rectum	7.8
Non-Hodgkin lymphoma	10.8	Non-Hodgkin lymphoma	6.6
Kidney	10.2	Melanoma of skin	6.4
Stomach	10.1	Ovary	6.1
Pancreas	7.6	Stomach	5.2
Other and unspecified	7.1	Bladder	5.1
Larynx	6.5	Other and unspecified	4.6
Melanoma of skin	6.1	Cervix uteri	4.4
Brain and nervous system	6.0	Kidney	4.3
Oesophagus	5.7	Pancreas	4.2
Lymphoid leukaemia	5.0	Brain and nervous system	4.1
Testis	4.2	Lymphoid leukaemia	3.8
Myeloid leukaemia	4.2	Myeloid leukaemia	3.2
Multiple myeloma	3.9	Myeloproliferative disorders	3.1
All sites	406.5	All sites	263.4

Spain, Girona (2008–2012)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	62	0.6	3.3	**1.5**	0.07	0.14	18	0.3	1.0	**0.3**	0.01	0.03	*C00*
Tongue	73	0.7	3.9	**2.5**	0.19	0.29	32	0.5	1.7	**0.8**	0.05	0.10	*C01-02*
Mouth	83	0.8	4.4	**2.8**	0.21	0.33	26	0.4	1.4	**0.6**	0.04	0.06	*C03-06*
Salivary glands	19	0.2	1.0	**0.6**	0.03	0.06	11	0.2	0.6	**0.2**	0.02	0.02	*C07-08*
Tonsil	35	0.3	1.9	**1.2**	0.09	0.15	6	0.1	0.3	**0.2**	0.03	0.03	*C09*
Other oropharynx	26	0.2	1.4	**0.9**	0.06	0.13	8	0.1	0.4	**0.3**	0.02	0.04	*C10*
Nasopharynx	23	0.2	1.2	**0.8**	0.07	0.11	8	0.1	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	58	0.5	3.1	**2.1**	0.18	0.25	1	0.0	0.1	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	8	0.1	0.4	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	170	1.6	9.0	**5.7**	0.33	0.75	35	0.5	1.9	**0.9**	0.08	0.10	*C15*
Stomach	343	3.2	18.3	**10.1**	0.48	1.19	233	3.3	12.7	**5.2**	0.25	0.55	*C16*
Small intestine	38	0.4	2.0	**1.2**	0.06	0.14	26	0.4	1.4	**0.7**	0.04	0.08	*C17*
Colon	1039	9.7	55.3	**30.3**	1.45	3.64	758	10.9	41.3	**19.0**	1.03	2.22	*C18*
Rectum	497	4.6	26.5	**15.6**	0.84	1.99	294	4.2	16.0	**7.8**	0.47	0.88	*C19-20*
Anus	15	0.1	0.8	**0.5**	0.04	0.05	12	0.2	0.7	**0.4**	0.03	0.04	*C21*
Liver	342	3.2	18.2	**11.0**	0.67	1.27	107	1.5	5.8	**2.4**	0.09	0.31	*C22*
Gallbladder etc.	87	0.8	4.6	**2.6**	0.11	0.33	93	1.3	5.1	**2.2**	0.08	0.26	*C23-24*
Pancreas	243	2.3	12.9	**7.6**	0.41	0.95	193	2.8	10.5	**4.2**	0.19	0.47	*C25*
Nose, sinuses etc.	22	0.2	1.2	**0.8**	0.05	0.10	8	0.1	0.4	**0.1**	0.00	0.01	*C30-31*
Larynx	193	1.8	10.3	**6.5**	0.46	0.75	20	0.3	1.1	**0.8**	0.07	0.09	*C32*
Trachea, bronchus, and lung	1520	14.2	80.9	**46.8**	2.40	5.94	313	4.5	17.1	**9.9**	0.71	1.16	*C33-34*
Other thoracic organs	15	0.1	0.8	**0.6**	0.05	0.06	4	0.1	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	19	0.2	1.0	**1.0**	0.05	0.08	17	0.2	0.9	**0.8**	0.06	0.07	*C40-41*
Melanoma of skin	186	1.7	9.9	**6.1**	0.39	0.63	194	2.8	10.6	**6.4**	0.44	0.68	*C43*
Other skin	2613		139.1	**71.2**	2.82	7.81	2186		119.2	**55.3**	3.11	6.13	*C44*
Mesothelioma	32	0.3	1.7	**0.9**	0.05	0.11	14	0.2	0.8	**0.4**	0.01	0.05	*C45*
Kaposi sarcoma	13	0.1	0.7	**0.5**	0.03	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	65	0.6	3.5	**2.7**	0.16	0.26	41	0.6	2.2	**1.4**	0.10	0.15	*C47+C49*
Breast	20	0.2	1.1	**0.7**	0.05	0.08	1982	28.4	108.1	**66.6**	5.08	7.24	*C50*
Vulva							52	0.7	2.8	**1.1**	0.05	0.09	*C51*
Vagina							5	0.1	0.3	**0.1**	0.00	0.00	*C52*
Cervix uteri							115	1.6	6.3	**4.4**	0.35	0.45	*C53*
Corpus uteri							375	5.4	20.4	**11.7**	0.84	1.47	*C54*
Uterus unspecified							17	0.2	0.9	**0.4**	0.02	0.05	*C55*
Ovary							189	2.7	10.3	**6.1**	0.41	0.69	*C56*
Other female genital organs							19	0.3	1.0	**0.6**	0.04	0.07	*C57*
Placenta							1	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	37	0.3	2.0	**1.1**	0.04	0.12							*C60*
Prostate	2169	20.3	115.4	**66.5**	3.03	8.94							*C61*
Testis	96	0.9	5.1	**4.2**	0.31	0.32							*C62*
Other male genital organs	4	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	316	3.0	16.8	**10.2**	0.58	1.13	136	1.9	7.4	**4.3**	0.28	0.50	*C64*
Renal pelvis	21	0.2	1.1	**0.6**	0.03	0.09	12	0.2	0.7	**0.2**	0.01	0.02	*C65*
Ureter	15	0.1	0.8	**0.5**	0.03	0.05	7	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	1235	11.5	65.7	**36.6**	1.87	4.36	217	3.1	11.8	**5.1**	0.26	0.59	*C67*
Other urinary organs	14	0.1	0.7	**0.4**	0.02	0.04	6	0.1	0.3	**0.1**	0.01	0.01	*C68*
Eye	13	0.1	0.7	**0.6**	0.03	0.05	9	0.1	0.5	**0.4**	0.02	0.04	*C69*
Brain and nervous system	160	1.5	8.5	**6.0**	0.34	0.56	116	1.7	6.3	**4.1**	0.27	0.44	*C70-72*
Thyroid	46	0.4	2.4	**1.8**	0.14	0.18	194	2.8	10.6	**8.1**	0.65	0.77	*C73*
Adrenal gland	6	0.1	0.3	**0.5**	0.02	0.03	6	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	61	0.6	3.2	**2.7**	0.18	0.23	44	0.6	2.4	**1.8**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	305	2.8	16.2	**10.8**	0.66	1.23	208	3.0	11.3	**6.6**	0.47	0.70	*C82-86,C96*
Immunoproliferative diseases	39	0.4	2.1	**1.3**	0.09	0.12	36	0.5	2.0	**1.0**	0.05	0.12	*C88*
Multiple myeloma	128	1.2	6.8	**3.9**	0.19	0.48	115	1.6	6.3	**2.8**	0.12	0.35	*C90*
Lymphoid leukaemia	140	1.3	7.5	**5.0**	0.26	0.47	103	1.5	5.6	**3.8**	0.20	0.31	*C91*
Myeloid leukaemia	129	1.2	6.9	**4.2**	0.20	0.41	92	1.3	5.0	**3.2**	0.19	0.28	*C92-94*
Leukaemia unspecified	10	0.1	0.5	**0.4**	0.01	0.05	6	0.1	0.3	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	123	1.1	6.5	**3.9**	0.20	0.43	110	1.6	6.0	**3.1**	0.20	0.32	*MPD*
Myelodysplastic syndromes	139	1.3	7.4	**3.1**	0.07	0.23	87	1.2	4.7	**1.6**	0.06	0.14	*MDS*
Other and unspecified	255	2.4	13.6	**7.1**	0.31	0.75	247	3.5	13.5	**4.6**	0.18	0.41	*O&U*
All sites	13322		709.0	**406.5**	20.45	47.96	9165		499.8	**263.4**	16.89	28.81	*C00-96*
All sites except C44	10709	100.0	570.0	**335.3**	17.63	40.15	6979	100.0	380.6	**208.1**	13.77	22.68	*C00-96 exc. C44*
	§Includes 5 cases of unknown age						§Includes 8 cases of unknown age						

† See note following population pyramid

Spain, Granada

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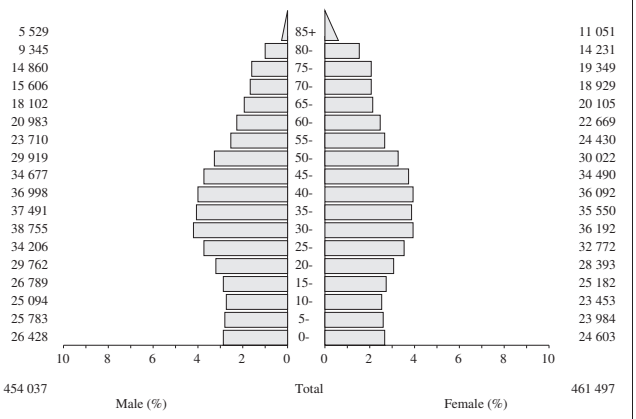
Spain, Granada (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
For 1981–2002: Institute of Statistics and Cartography of Andalusia (IEA): Populations by sex and simple ages of the provinces and the whole of Andalusia, 1981–2002. Reference date: January. For 2003–2013: Spanish National Statistics Institute (INE): Resident population by date, sex, and age. Reference date: July.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	81.4	Breast	61.7
Prostate	61.4	Non-melanoma skin cancer	60.7
Trachea, bronchus, and lung	41.5	Colon	14.9
Bladder	32.8	Corpus uteri	14.6
Colon	25.6	Thyroid	9.1
Rectum	15.1	Ovary	8.1
Stomach	10.0	Melanoma of skin	7.9
Non-Hodgkin lymphoma	9.5	Rectum	7.5
Kidney	8.1	Trachea, bronchus, and lung	7.0
Melanoma of skin	8.0	Non-Hodgkin lymphoma	6.6
Larynx	8.0	Cervix uteri	5.9
Other and unspecified	7.6	Brain and nervous system	5.3
Liver	7.5	Other and unspecified	5.1
Pancreas	6.6	Stomach	4.9
Brain and nervous system	5.9	Bladder	4.5
Lip	5.5	Pancreas	4.3
Testis	4.9	Kidney	4.1
Lymphoid leukaemia	3.6	Hodgkin lymphoma	3.0
Thyroid	3.3	Liver	2.6
Myeloid leukaemia	3.2	Gallbladder etc.	2.5
All sites	384.9	All sites	261.9

Spain, Granada (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	220	1.9	9.7	**5.5**	0.28	0.65	32	0.4	1.4	**0.5**	0.02	0.06	*C00*
Tongue	85	0.7	3.7	**2.5**	0.13	0.34	40	0.5	1.7	**0.8**	0.05	0.09	*C01-02*
Mouth	53	0.5	2.3	**1.5**	0.11	0.19	52	0.6	2.3	**1.0**	0.06	0.12	*C03-06*
Salivary glands	31	0.3	1.4	**0.8**	0.06	0.08	13	0.2	0.6	**0.4**	0.02	0.03	*C07-08*
Tonsil	37	0.3	1.6	**1.1**	0.09	0.15	5	0.1	0.2	**0.2**	0.02	0.02	*C09*
Other oropharynx	13	0.1	0.6	**0.4**	0.03	0.05	2	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	42	0.4	1.9	**1.3**	0.10	0.15	17	0.2	0.7	**0.6**	0.05	0.05	*C11*
Hypopharynx	41	0.4	1.8	**1.3**	0.10	0.16	3	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	3	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	99	0.9	4.4	**2.4**	0.13	0.29	20	0.2	0.9	**0.4**	0.02	0.05	*C15*
Stomach	400	3.5	17.6	**10.0**	0.52	1.19	248	3.1	10.7	**4.9**	0.26	0.55	*C16*
Small intestine	38	0.3	1.7	**1.0**	0.06	0.10	32	0.4	1.4	**0.6**	0.04	0.07	*C17*
Colon	1054	9.2	46.4	**25.6**	1.22	3.05	748	9.3	32.4	**14.9**	0.81	1.75	*C18*
Rectum	582	5.1	25.6	**15.1**	0.80	1.84	350	4.3	15.2	**7.5**	0.42	0.89	*C19-20*
Anus	15	0.1	0.7	**0.4**	0.03	0.04	9	0.1	0.4	**0.1**	0.00	0.01	*C21*
Liver	301	2.6	13.3	**7.5**	0.40	0.88	137	1.7	5.9	**2.6**	0.12	0.29	*C22*
Gallbladder etc.	101	0.9	4.4	**2.2**	0.08	0.26	143	1.8	6.2	**2.5**	0.13	0.26	*C23-24*
Pancreas	253	2.2	11.1	**6.6**	0.36	0.83	231	2.9	10.0	**4.3**	0.19	0.51	*C25*
Nose, sinuses etc.	12	0.1	0.5	**0.4**	0.03	0.05	13	0.2	0.6	**0.4**	0.02	0.04	*C30-31*
Larynx	281	2.4	12.4	**8.0**	0.52	1.04	14	0.2	0.6	**0.4**	0.03	0.05	*C32*
Trachea, bronchus, and lung	1655	14.4	72.9	**41.5**	2.06	5.13	280	3.5	12.1	**7.0**	0.56	0.76	*C33-34*
Other thoracic organs	24	0.2	1.1	**0.8**	0.06	0.08	15	0.2	0.7	**0.5**	0.03	0.06	*C37-38*
Bone	27	0.2	1.2	**1.3**	0.08	0.11	30	0.4	1.3	**1.3**	0.09	0.10	*C40-41*
Melanoma of skin	266	2.3	11.7	**8.0**	0.56	0.88	277	3.4	12.0	**7.9**	0.57	0.79	*C43*
Other skin	3293		145.1	**81.4**	4.16	9.23	2803		121.5	**60.7**	3.46	6.92	*C44*
Mesothelioma	17	0.1	0.7	**0.5**	0.03	0.07	7	0.1	0.3	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	24	0.2	1.1	**0.7**	0.05	0.07	4	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	76	0.7	3.3	**2.3**	0.12	0.21	66	0.8	2.9	**1.9**	0.13	0.17	*C47+C49*
Breast	24	0.2	1.1	**0.7**	0.05	0.09	2213	27.5	95.9	**61.7**	4.86	6.75	*C50*
Vulva							68	0.8	2.9	**1.2**	0.05	0.13	*C51*
Vagina							9	0.1	0.4	**0.2**	0.01	0.02	*C52*
Cervix uteri							193	2.4	8.4	**5.9**	0.48	0.63	*C53*
Corpus uteri							579	7.2	25.1	**14.6**	1.06	1.77	*C54*
Uterus unspecified							3	0.0	0.1	**0.0**	0.00	0.00	*C55*
Ovary							291	3.6	12.6	**8.1**	0.64	0.85	*C56*
Other female genital organs							8	0.1	0.3	**0.2**	0.01	0.02	*C57*
Placenta							3	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	48	0.4	2.1	**1.2**	0.07	0.14							*C60*
Prostate	2355	20.5	103.7	**61.4**	2.73	8.59							*C61*
Testis	129	1.1	5.7	**4.9**	0.36	0.37							*C62*
Other male genital organs	6	0.1	0.3	**0.1**	0.00	0.02							*C63*
Kidney	291	2.5	12.8	**8.1**	0.50	0.97	171	2.1	7.4	**4.1**	0.23	0.47	*C64*
Renal pelvis	51	0.4	2.2	**1.2**	0.05	0.14	30	0.4	1.3	**0.6**	0.02	0.09	*C65*
Ureter	24	0.2	1.1	**0.6**	0.03	0.08	4	0.0	0.2	**0.1**	0.01	0.01	*C66*
†Bladder	1317	11.4	58.0	**32.8**	1.66	3.94	230	2.9	10.0	**4.5**	0.25	0.53	*C67*
Other urinary organs	3	0.0	0.1	**0.1**	0.00	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	20	0.2	0.9	**0.6**	0.04	0.07	14	0.2	0.6	**0.5**	0.03	0.04	*C69*
Brain and nervous system	183	1.6	8.1	**5.9**	0.36	0.63	170	2.1	7.4	**5.3**	0.35	0.51	*C70-72*
Thyroid	97	0.8	4.3	**3.3**	0.25	0.33	274	3.4	11.9	**9.1**	0.73	0.92	*C73*
Adrenal gland	9	0.1	0.4	**0.4**	0.02	0.02	10	0.1	0.4	**0.5**	0.02	0.03	*C74*
Other endocrine	10	0.1	0.4	**0.2**	0.01	0.03	7	0.1	0.3	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	69	0.6	3.0	**2.7**	0.19	0.23	68	0.8	2.9	**3.0**	0.20	0.22	*C81*
Non-Hodgkin lymphoma	314	2.7	13.8	**9.5**	0.59	0.97	248	3.1	10.7	**6.6**	0.48	0.74	*C82-86,C96*
Immunoproliferative diseases	24	0.2	1.1	**0.7**	0.05	0.08	13	0.2	0.6	**0.3**	0.02	0.05	*C88*
Multiple myeloma	103	0.9	4.5	**2.7**	0.14	0.32	96	1.2	4.2	**1.9**	0.09	0.24	*C90*
Lymphoid leukaemia	101	0.9	4.4	**3.6**	0.17	0.28	70	0.9	3.0	**2.3**	0.12	0.17	*C91*
Myeloid leukaemia	119	1.0	5.2	**3.2**	0.16	0.33	85	1.1	3.7	**2.1**	0.12	0.19	*C92-94*
Leukaemia unspecified	8	0.1	0.4	**0.2**	0.01	0.02	4	0.0	0.2	**0.0**	0.00	0.01	*C95*
Myeloproliferative disorders	55	0.5	2.4	**1.5**	0.08	0.17	44	0.5	1.9	**0.9**	0.05	0.09	*MPD*
Myelodysplastic syndromes	66	0.6	2.9	**1.5**	0.06	0.15	51	0.6	2.2	**0.8**	0.03	0.10	*MDS*
Other and unspecified	337	2.9	14.8	**7.6**	0.32	0.75	312	3.9	13.5	**5.1**	0.22	0.46	*O&U*
All sites	14806		652.2	**384.9**	20.08	45.86	10860		470.6	**261.9**	17.20	28.78	*C00-96*
All sites except C44	11513	100.0	507.1	**303.5**	15.92	36.63	8057	100.0	349.2	**201.3**	13.74	21.86	*C00-96 exc. C44*

† See note following population pyramid

Spain, La Rioja

CONTRIBUTORS
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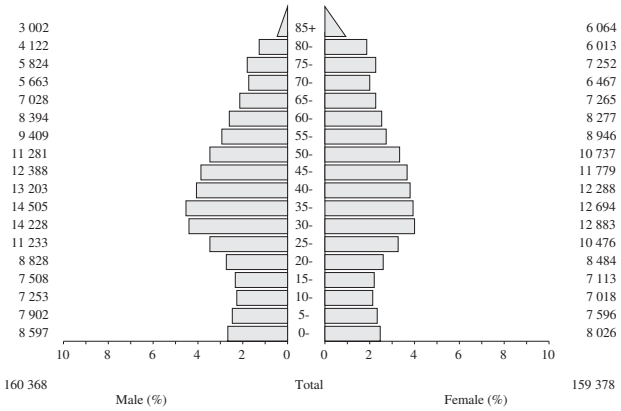
Spain, La Rioja (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the estimates of the current population as at 1 July provided by the Spanish National Statistics Institute (INE).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	78.7	Breast	67.6
Trachea, bronchus, and lung	44.0	Colon	15.9
Bladder	34.5	Corpus uteri	12.5
Colon	30.5	Trachea, bronchus, and lung	7.9
Rectum	19.2	Rectum	7.6
Stomach	13.6	Ovary	7.4
Larynx	10.2	Non-Hodgkin lymphoma	6.0
Kidney	10.0	Bladder	5.8
Pancreas	9.1	Stomach	5.8
Liver	9.1	Brain and nervous system	5.7
Non-Hodgkin lymphoma	8.5	Thyroid	5.7
Other and unspecified	6.5	Kidney	5.4
Brain and nervous system	5.9	Cervix uteri	5.1
Testis	5.1	Pancreas	4.8
Oesophagus	4.8	Other and unspecified	4.1
Melanoma of skin	4.8	Melanoma of skin	3.9
Myeloid leukaemia	3.4	Multiple myeloma	3.2
Hodgkin lymphoma	3.2	Liver	2.7
Myelodysplastic syndromes	3.0	Lymphoid leukaemia	2.4
Mouth	3.0	Gallbladder etc.	2.3
All sites	338.4	All sites	199.4

Spain, La Rioja (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	12	0.2	1.5	**0.6**	0.02	0.05	3	0.1	0.4	**0.0**	0.00	0.00	*C00*
Tongue	13	0.3	1.6	**0.7**	0.03	0.07	9	0.3	1.1	**0.5**	0.03	0.06	*C01-02*
Mouth	38	0.7	4.7	**3.0**	0.23	0.34	13	0.4	1.6	**0.7**	0.05	0.06	*C03-06*
Salivary glands	11	0.2	1.4	**0.5**	0.01	0.02	6	0.2	0.8	**0.3**	0.03	0.03	*C07-08*
Tonsil	8	0.2	1.0	**0.6**	0.03	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	16	0.3	2.0	**1.3**	0.08	0.15	1	0.0	0.1	**0.0**	0.00	0.00	*C10*
Nasopharynx	9	0.2	1.1	**0.9**	0.06	0.08	4	0.1	0.5	**0.4**	0.03	0.03	*C11*
Hypopharynx	37	0.7	4.6	**2.7**	0.16	0.41	4	0.1	0.5	**0.4**	0.02	0.05	*C12-13*
Pharynx unspecified	5	0.1	0.6	**0.4**	0.03	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	66	1.3	8.2	**4.8**	0.28	0.72	5	0.2	0.6	**0.3**	0.01	0.04	*C15*
Stomach	222	4.3	27.7	**13.6**	0.73	1.52	133	4.1	16.7	**5.8**	0.27	0.62	*C16*
Small intestine	15	0.3	1.9	**0.9**	0.05	0.07	4	0.1	0.5	**0.3**	0.04	0.04	*C17*
Colon	515	10.0	64.2	**30.5**	1.43	3.73	330	10.3	41.4	**15.9**	0.81	1.89	*C18*
Rectum	295	5.7	36.8	**19.2**	1.19	2.34	136	4.2	17.1	**7.6**	0.47	0.95	*C19-20*
Anus	3	0.1	0.4	**0.3**	0.01	0.04	1	0.0	0.1	**0.0**	0.00	0.00	*C21*
Liver	135	2.6	16.8	**9.1**	0.52	1.19	60	1.9	7.5	**2.7**	0.11	0.34	*C22*
Gallbladder etc.	53	1.0	6.6	**2.8**	0.13	0.28	60	1.9	7.5	**2.3**	0.05	0.25	*C23-24*
Pancreas	140	2.7	17.5	**9.1**	0.52	1.09	110	3.4	13.8	**4.8**	0.22	0.54	*C25*
Nose, sinuses etc.	2	0.0	0.2	**0.2**	0.00	0.03	3	0.1	0.4	**0.1**	0.01	0.01	*C30-31*
Larynx	136	2.6	17.0	**10.2**	0.66	1.35	7	0.2	0.9	**0.5**	0.05	0.07	*C32*
Trachea, bronchus, and lung	668	13.0	83.3	**44.0**	2.48	5.51	130	4.0	16.3	**7.9**	0.55	0.92	*C33-34*
Other thoracic organs	8	0.2	1.0	**0.5**	0.05	0.05	3	0.1	0.4	**0.2**	0.02	0.02	*C37-38*
Bone	8	0.2	1.0	**1.0**	0.06	0.07	6	0.2	0.8	**0.4**	0.02	0.05	*C40-41*
Melanoma of skin	66	1.3	8.2	**4.8**	0.27	0.57	59	1.8	7.4	**3.9**	0.26	0.42	*C43*
Other skin	11		1.4	**0.7**	0.03	0.08	12		1.5	**0.9**	0.07	0.09	*C44*
Mesothelioma	9	0.2	1.1	**0.6**	0.04	0.10	1	0.0	0.1	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	5	0.1	0.6	**0.4**	0.03	0.04	1	0.0	0.1	**0.1**	0.00	0.02	*C46*
Connective and soft tissue	27	0.5	3.4	**1.8**	0.13	0.15	28	0.9	3.5	**2.1**	0.14	0.22	*C47+C49*
Breast	6	0.1	0.7	**0.3**	0.02	0.02	936	29.1	117.5	**67.6**	5.11	7.48	*C50*
Vulva							20	0.6	2.5	**0.8**	0.01	0.10	*C51*
Vagina							3	0.1	0.4	**0.2**	0.02	0.02	*C52*
Cervix uteri							61	1.9	7.7	**5.1**	0.41	0.53	*C53*
Corpus uteri							193	6.0	24.2	**12.5**	0.81	1.56	*C54*
Uterus unspecified							6	0.2	0.8	**0.3**	0.01	0.02	*C55*
Ovary							100	3.1	12.5	**7.4**	0.54	0.80	*C56*
Other female genital organs							13	0.4	1.6	**0.5**	0.03	0.04	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	10	0.2	1.2	**0.5**	0.01	0.06							*C60*
Prostate	1167	22.7	145.5	**78.7**	3.65	11.15							*C61*
Testis	48	0.9	6.0	**5.1**	0.38	0.38							*C62*
Other male genital organs	1	0.0	0.1	**0.1**	0.00	0.02							*C63*
Kidney	154	3.0	19.2	**10.0**	0.63	1.14	75	2.3	9.4	**5.4**	0.36	0.58	*C64*
Renal pelvis	8	0.2	1.0	**0.6**	0.03	0.07	5	0.2	0.6	**0.3**	0.02	0.04	*C65*
Ureter	9	0.2	1.1	**0.7**	0.04	0.10	1	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	565	11.0	70.5	**34.5**	1.73	4.11	121	3.8	15.2	**5.8**	0.33	0.60	*C67*
Other urinary organs	9	0.2	1.1	**0.5**	0.01	0.06	3	0.1	0.4	**0.1**	0.00	0.02	*C68*
Eye	5	0.1	0.6	**0.3**	0.02	0.04	2	0.1	0.3	**0.0**	0.00	0.00	*C69*
Brain and nervous system	77	1.5	9.6	**5.9**	0.36	0.65	74	2.3	9.3	**5.7**	0.30	0.63	*C70-72*
Thyroid	25	0.5	3.1	**2.1**	0.17	0.21	62	1.9	7.8	**5.7**	0.45	0.52	*C73*
Adrenal gland	2	0.0	0.2	**0.2**	0.01	0.02	2	0.1	0.3	**0.5**	0.03	0.03	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	34	0.7	4.2	**3.2**	0.22	0.31	17	0.5	2.1	**1.9**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	113	2.2	14.1	**8.5**	0.58	0.95	89	2.8	11.2	**6.0**	0.36	0.68	*C82-86,C96*
Immunoproliferative diseases	16	0.3	2.0	**1.0**	0.04	0.14	9	0.3	1.1	**0.5**	0.03	0.06	*C88*
Multiple myeloma	52	1.0	6.5	**3.0**	0.08	0.43	58	1.8	7.3	**3.2**	0.16	0.37	*C90*
Lymphoid leukaemia	46	0.9	5.7	**3.0**	0.17	0.30	36	1.1	4.5	**2.4**	0.11	0.27	*C91*
Myeloid leukaemia	50	1.0	6.2	**3.4**	0.12	0.41	34	1.1	4.3	**2.1**	0.12	0.19	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.0**	0.00	0.00	3	0.1	0.4	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	36	0.7	4.5	**2.3**	0.11	0.29	25	0.8	3.1	**1.6**	0.09	0.20	*MPD*
Myelodysplastic syndromes	66	1.3	8.2	**3.0**	0.09	0.27	36	1.1	4.5	**1.0**	0.02	0.07	*MDS*
Other and unspecified	116	2.3	14.5	**6.5**	0.32	0.71	113	3.5	14.2	**4.1**	0.18	0.34	*O&U*
All sites	5149		642.1	**338.4**	18.06	42.02	3227		404.9	**199.4**	12.84	22.02	*C00-96*
All sites except C44	5138	100.0	640.8	**337.6**	18.03	41.94	3215	100.0	403.4	**198.5**	12.78	21.94	*C00-96 exc. C44*

† See note following population pyramid

Spain, Mallorca

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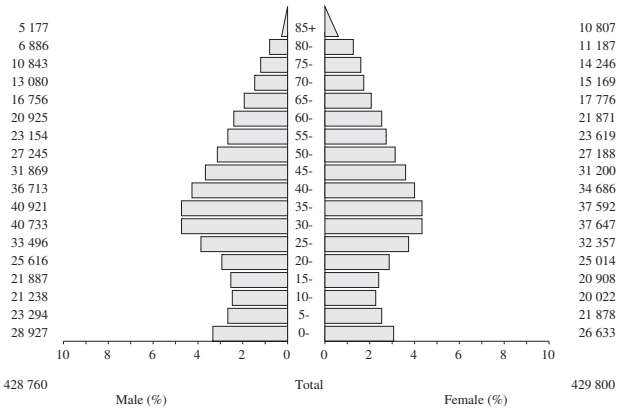
Sain, Mallorca (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimates for the island of Mallorca from data published by the Balearic Islands Statistics Institute (IBESTAT) and by the Spanish National Statistics Institute (INE) for the whole Balearic Islands. Population data are calculated for Mallorca from Balearic intercensal estimates (1981 and 1991 censuses) until 2000, and estimates from the 2001 and 2011 censuses provided by INE.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	83.4	Breast	63.3
Trachea, bronchus, and lung	53.4	Colon	17.7
Bladder	40.4	Trachea, bronchus, and lung	13.2
Colon	26.2	Corpus uteri	11.0
Rectum	15.5	Cervix uteri	7.2
Liver	10.8	Thyroid	7.1
Larynx	9.6	Ovary	7.1
Non-Hodgkin lymphoma	9.4	Non-Hodgkin lymphoma	6.9
Kidney	9.2	Rectum	6.9
Stomach	9.0	Melanoma of skin	5.4
Pancreas	7.3	Bladder	5.4
Melanoma of skin	6.2	Pancreas	4.5
Brain and nervous system	6.2	Stomach	4.2
Oesophagus	4.8	Brain and nervous system	3.7
Testis	4.5	Kidney	3.3
Myeloid leukaemia	4.3	Myeloproliferative disorders	3.3
Lymphoid leukaemia	4.1	Liver	2.9
Other and unspecified	3.9	Other and unspecified	2.6
Multiple myeloma	3.3	Hodgkin lymphoma	2.4
Gallbladder etc.	3.1	Multiple myeloma	2.0
All sites	348.6	All sites	201.6

Spain, Mallorca (2008–2011)

SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	49	0.5	2.9	**1.8**	0.10	0.23	8	0.1	0.5	**0.2**	0.01	0.02	*C00*
Tongue	74	0.8	4.3	**3.0**	0.20	0.38	25	0.4	1.5	**0.8**	0.04	0.08	*C01-02*
Mouth	66	0.7	3.8	**2.7**	0.23	0.31	32	0.5	1.9	**1.0**	0.07	0.10	*C03-06*
Salivary glands	18	0.2	1.0	**0.6**	0.03	0.06	10	0.2	0.6	**0.3**	0.01	0.03	*C07-08*
Tonsil	22	0.2	1.3	**1.0**	0.10	0.12	6	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	19	0.2	1.1	**0.8**	0.06	0.09	4	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	11	0.1	0.6	**0.5**	0.03	0.06	4	0.1	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	29	0.3	1.7	**1.2**	0.10	0.15	4	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	8	0.1	0.5	**0.4**	0.03	0.05	4	0.1	0.2	**0.2**	0.02	0.02	*C14*
Oesophagus	124	1.4	7.2	**4.8**	0.28	0.60	19	0.3	1.1	**0.7**	0.05	0.08	*C15*
Stomach	248	2.7	14.5	**9.0**	0.47	1.05	156	2.6	9.1	**4.2**	0.23	0.42	*C16*
Small intestine	19	0.2	1.1	**0.8**	0.04	0.10	20	0.3	1.2	**0.6**	0.03	0.08	*C17*
Colon	762	8.3	44.4	**26.2**	1.25	2.99	631	10.7	36.7	**17.7**	0.89	2.07	*C18*
Rectum	426	4.6	24.8	**15.5**	0.79	1.91	237	4.0	13.8	**6.9**	0.34	0.85	*C19-20*
Anus	24	0.3	1.4	**1.0**	0.07	0.13	18	0.3	1.0	**0.6**	0.03	0.08	*C21*
Liver	282	3.1	16.4	**10.8**	0.66	1.31	101	1.7	5.9	**2.9**	0.12	0.36	*C22*
Gallbladder etc.	96	1.0	5.6	**3.1**	0.16	0.32	86	1.5	5.0	**1.7**	0.05	0.16	*C23-24*
Pancreas	197	2.1	11.5	**7.3**	0.40	0.88	161	2.7	9.4	**4.5**	0.24	0.53	*C25*
Nose, sinuses etc.	10	0.1	0.6	**0.4**	0.02	0.04	7	0.1	0.4	**0.3**	0.03	0.03	*C30-31*
Larynx	241	2.6	14.1	**9.6**	0.65	1.21	19	0.3	1.1	**0.8**	0.08	0.10	*C32*
Trachea, bronchus, and lung	1424	15.5	83.0	**53.4**	2.99	6.60	380	6.4	22.1	**13.2**	0.98	1.53	*C33-34*
Other thoracic organs	10	0.1	0.6	**0.4**	0.03	0.03	9	0.2	0.5	**0.5**	0.03	0.03	*C37-38*
Bone	19	0.2	1.1	**1.3**	0.07	0.11	19	0.3	1.1	**1.3**	0.08	0.09	*C40-41*
Melanoma of skin	168	1.8	9.8	**6.2**	0.37	0.66	146	2.5	8.5	**5.4**	0.40	0.57	*C43*
Other skin	21		1.2	**0.9**	0.06	0.10	15		0.9	**0.4**	0.03	0.03	*C44*
Mesothelioma	9	0.1	0.5	**0.2**	0.01	0.02	6	0.1	0.3	**0.2**	0.02	0.03	*C45*
Kaposi sarcoma	17	0.2	1.0	**0.7**	0.05	0.08	1	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	33	0.4	1.9	**1.3**	0.07	0.13	25	0.4	1.5	**1.2**	0.07	0.09	*C47+C49*
Breast	22	0.2	1.3	**0.8**	0.04	0.08	1685	28.6	98.0	**63.3**	4.95	6.92	*C50*
Vulva							53	0.9	3.1	**1.5**	0.07	0.15	*C51*
Vagina							12	0.2	0.7	**0.4**	0.03	0.04	*C52*
Cervix uteri							186	3.2	10.8	**7.2**	0.57	0.69	*C53*
Corpus uteri							319	5.4	18.6	**11.0**	0.72	1.42	*C54*
Uterus unspecified							10	0.2	0.6	**0.3**	0.02	0.03	*C55*
Ovary							197	3.3	11.5	**7.1**	0.49	0.77	*C56*
Other female genital organs							10	0.2	0.6	**0.3**	0.00	0.03	*C57*
Placenta							1	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	29	0.3	1.7	**1.0**	0.03	0.11							*C60*
Prostate	2164	23.6	126.2	**83.4**	4.15	11.71							*C61*
Testis	94	1.0	5.5	**4.5**	0.33	0.33							*C62*
Other male genital organs	5	0.1	0.3	**0.2**	0.02	0.02							*C63*
Kidney	226	2.5	13.2	**9.2**	0.57	1.12	95	1.6	5.5	**3.3**	0.23	0.37	*C64*
Renal pelvis	35	0.4	2.0	**1.4**	0.09	0.19	9	0.2	0.5	**0.2**	0.01	0.02	*C65*
Ureter	6	0.1	0.3	**0.2**	0.01	0.02	5	0.1	0.3	**0.1**	0.00	0.02	*C66*
†Bladder	1124	12.3	65.5	**40.4**	2.02	4.92	184	3.1	10.7	**5.4**	0.29	0.65	*C67*
Other urinary organs	13	0.1	0.8	**0.4**	0.01	0.05	10	0.2	0.6	**0.2**	0.01	0.02	*C68*
Eye	15	0.2	0.9	**0.7**	0.04	0.08	13	0.2	0.8	**0.9**	0.04	0.05	*C69*
Brain and nervous system	138	1.5	8.0	**6.2**	0.41	0.64	94	1.6	5.5	**3.7**	0.24	0.38	*C70-72*
Thyroid	40	0.4	2.3	**1.7**	0.11	0.19	155	2.6	9.0	**7.1**	0.57	0.66	*C73*
Adrenal gland	4	0.0	0.2	**0.2**	0.01	0.01	4	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.01	0.01	*C75*
Hodgkin lymphoma	61	0.7	3.6	**3.0**	0.22	0.23	39	0.7	2.3	**2.4**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	235	2.6	13.7	**9.4**	0.56	1.05	208	3.5	12.1	**6.9**	0.40	0.77	*C82-86,C96*
Immunoproliferative diseases	27	0.3	1.6	**1.2**	0.08	0.14	20	0.3	1.2	**0.8**	0.06	0.09	*C88*
Multiple myeloma	91	1.0	5.3	**3.3**	0.17	0.39	68	1.2	4.0	**2.0**	0.09	0.24	*C90*
Lymphoid leukaemia	92	1.0	5.4	**4.1**	0.20	0.39	47	0.8	2.7	**1.8**	0.07	0.17	*C91*
Myeloid leukaemia	107	1.2	6.2	**4.3**	0.22	0.39	55	0.9	3.2	**1.9**	0.11	0.19	*C92-94*
Leukaemia unspecified	4	0.0	0.2	**0.1**	0.01	0.01	8	0.1	0.5	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	72	0.8	4.2	**2.6**	0.15	0.30	100	1.7	5.8	**3.3**	0.22	0.34	*MPD*
Myelodysplastic syndromes	52	0.6	3.0	**1.4**	0.04	0.12	57	1.0	3.3	**1.2**	0.03	0.09	*MDS*
Other and unspecified	110	1.2	6.4	**3.9**	0.19	0.46	113	1.9	6.6	**2.6**	0.12	0.21	*O&U*
All sites	9192		536.0	**348.6**	18.97	42.69	5911		343.8	**201.6**	13.44	22.01	*C00-96*
All sites except C44	9171	100.0	534.7	**347.8**	18.92	42.59	5896	100.0	343.0	**201.1**	13.41	21.99	*C00-96 exc. C44*
	§Includes 4 cases of unknown age						§Includes 5 cases of unknown age						

† See note following population pyramid

Spain, Murcia

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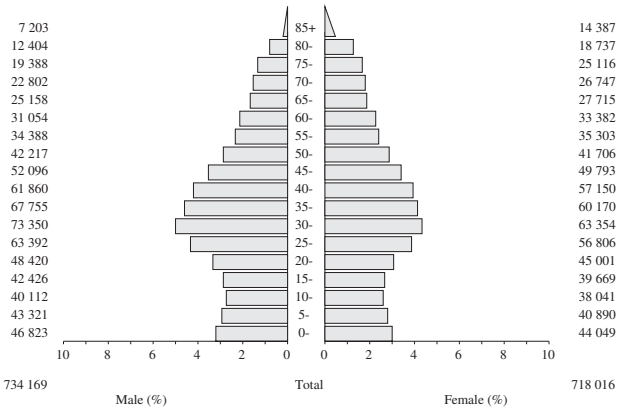
Spain, Murcia (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Municipal Register of inhabitants for 2008, 2009, 2010, and 2011, provided by the Spanish National Statistics Institute (INE).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	73.3	Breast	64.7
Trachea, bronchus, and lung	52.0	Colon	18.1
Bladder	41.1	Corpus uteri	15.3
Colon	27.7	Thyroid	11.5
Rectum	15.8	Melanoma of skin	8.6
Stomach	10.5	Ovary	8.5
Larynx	9.4	Non-Hodgkin lymphoma	7.9
Liver	9.4	Rectum	7.8
Non-Hodgkin lymphoma	9.3	Cervix uteri	7.4
Pancreas	7.4	Trachea, bronchus, and lung	7.0
Other and unspecified	7.0	Brain and nervous system	5.4
Melanoma of skin	6.9	Pancreas	5.4
Kidney	6.8	Bladder	5.2
Brain and nervous system	6.4	Stomach	4.5
Testis	4.1	Other and unspecified	4.1
Lymphoid leukaemia	3.9	Kidney	3.1
Multiple myeloma	3.7	Lymphoid leukaemia	3.0
Oesophagus	3.6	Multiple myeloma	2.9
Myeloid leukaemia	3.3	Myeloid leukaemia	2.7
Thyroid	2.9	Liver	2.3
All sites	337.7	All sites	213.9

Spain, Murcia (2008–2010)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	81	0.7	3.7	**2.4**	0.13	0.26	9	0.1	0.4	**0.1**	0.00	0.01	*C00*
Tongue	72	0.7	3.3	**2.5**	0.19	0.33	40	0.5	1.9	**1.1**	0.05	0.14	*C01-02*
Mouth	81	0.7	3.7	**2.8**	0.20	0.38	33	0.5	1.5	**0.8**	0.05	0.09	*C03-06*
Salivary glands	21	0.2	1.0	**0.6**	0.03	0.05	21	0.3	1.0	**0.6**	0.03	0.05	*C07-08*
Tonsil	12	0.1	0.5	**0.4**	0.04	0.06	4	0.1	0.2	**0.1**	0.01	0.01	*C09*
Other oropharynx	12	0.1	0.5	**0.4**	0.02	0.05	2	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	32	0.3	1.5	**1.1**	0.08	0.11	8	0.1	0.4	**0.2**	0.02	0.02	*C11*
Hypopharynx	36	0.3	1.6	**1.3**	0.11	0.17	5	0.1	0.2	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	13	0.1	0.6	**0.5**	0.05	0.05	3	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	110	1.0	5.0	**3.6**	0.22	0.48	20	0.3	0.9	**0.6**	0.03	0.07	*C15*
Stomach	360	3.3	16.3	**10.5**	0.47	1.26	191	2.6	8.9	**4.5**	0.22	0.51	*C16*
Small intestine	30	0.3	1.4	**0.9**	0.06	0.10	21	0.3	1.0	**0.6**	0.03	0.09	*C17*
Colon	990	9.1	44.9	**27.7**	1.18	3.22	754	10.3	35.0	**18.1**	0.88	2.14	*C18*
Rectum	522	4.8	23.7	**15.8**	0.89	1.93	304	4.2	14.1	**7.8**	0.42	0.94	*C19-20*
Anus	8	0.1	0.4	**0.2**	0.01	0.03	6	0.1	0.3	**0.1**	0.01	0.01	*C21*
Liver	298	2.7	13.5	**9.4**	0.54	1.15	101	1.4	4.7	**2.3**	0.12	0.25	*C22*
Gallbladder etc.	66	0.6	3.0	**1.8**	0.06	0.22	67	0.9	3.1	**1.3**	0.05	0.13	*C23-24*
Pancreas	242	2.2	11.0	**7.4**	0.42	0.90	214	2.9	9.9	**5.4**	0.27	0.65	*C25*
Nose, sinuses etc.	10	0.1	0.5	**0.3**	0.02	0.03	6	0.1	0.3	**0.2**	0.02	0.02	*C30-31*
Larynx	279	2.6	12.7	**9.4**	0.64	1.25	19	0.3	0.9	**0.5**	0.04	0.06	*C32*
Trachea, bronchus, and lung	1661	15.2	75.4	**52.0**	2.88	6.72	245	3.3	11.4	**7.0**	0.48	0.83	*C33-34*
Other thoracic organs	12	0.1	0.5	**0.4**	0.03	0.04	6	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	32	0.3	1.5	**1.4**	0.09	0.10	22	0.3	1.0	**1.1**	0.07	0.07	*C40-41*
Melanoma of skin	214	2.0	9.7	**6.9**	0.47	0.73	259	3.5	12.0	**8.6**	0.63	0.87	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	42	0.4	1.9	**1.3**	0.07	0.16	12	0.2	0.6	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	14	0.1	0.6	**0.4**	0.03	0.04	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	64	0.6	2.9	**2.3**	0.13	0.22	54	0.7	2.5	**1.8**	0.11	0.13	*C47+C49*
Breast	22	0.2	1.0	**0.7**	0.05	0.08	2032	27.8	94.3	**64.7**	5.01	7.02	*C50*
Vulva							41	0.6	1.9	**0.9**	0.02	0.10	*C51*
Vagina							7	0.1	0.3	**0.2**	0.01	0.02	*C52*
Cervix uteri							217	3.0	10.1	**7.4**	0.60	0.74	*C53*
Corpus uteri							510	7.0	23.7	**15.3**	1.01	1.98	*C54*
Uterus unspecified							10	0.1	0.5	**0.2**	0.01	0.03	*C55*
Ovary							268	3.7	12.4	**8.5**	0.63	0.96	*C56*
Other female genital organs							14	0.2	0.6	**0.3**	0.01	0.03	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	31	0.3	1.4	**0.9**	0.04	0.11							*C60*
Prostate	2353	21.6	106.8	**73.3**	3.46	10.03							*C61*
Testis	111	1.0	5.0	**4.1**	0.30	0.30							*C62*
Other male genital organs	2	0.0	0.1	**0.0**	0.00	0.01							*C63*
Kidney	204	1.9	9.3	**6.8**	0.43	0.81	102	1.4	4.7	**3.1**	0.21	0.33	*C64*
Renal pelvis	21	0.2	1.0	**0.7**	0.06	0.09	20	0.3	0.9	**0.5**	0.02	0.06	*C65*
Ureter	21	0.2	1.0	**0.6**	0.03	0.06	6	0.1	0.3	**0.2**	0.01	0.02	*C66*
†Bladder	1385	12.7	62.9	**41.1**	2.01	5.01	224	3.1	10.4	**5.2**	0.29	0.56	*C67*
Other urinary organs	8	0.1	0.4	**0.3**	0.01	0.03	7	0.1	0.3	**0.2**	0.01	0.01	*C68*
Eye	14	0.1	0.6	**0.5**	0.03	0.05	10	0.1	0.5	**0.4**	0.02	0.04	*C69*
Brain and nervous system	180	1.7	8.2	**6.4**	0.35	0.58	159	2.2	7.4	**5.4**	0.33	0.57	*C70-72*
Thyroid	81	0.7	3.7	**2.9**	0.24	0.29	312	4.3	14.5	**11.5**	0.94	1.08	*C73*
Adrenal gland	8	0.1	0.4	**0.4**	0.02	0.04	7	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	3	0.0	0.1	**0.1**	0.01	0.01	2	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	70	0.6	3.2	**2.9**	0.20	0.26	48	0.7	2.2	**1.9**	0.13	0.15	*C81*
Non-Hodgkin lymphoma	286	2.6	13.0	**9.3**	0.54	0.96	259	3.5	12.0	**7.9**	0.48	0.87	*C82-86,C96*
Immunoproliferative diseases	25	0.2	1.1	**0.8**	0.05	0.09	16	0.2	0.7	**0.4**	0.02	0.04	*C88*
Multiple myeloma	133	1.2	6.0	**3.7**	0.17	0.43	118	1.6	5.5	**2.9**	0.16	0.35	*C90*
Lymphoid leukaemia	107	1.0	4.9	**3.9**	0.23	0.34	83	1.1	3.9	**3.0**	0.13	0.25	*C91*
Myeloid leukaemia	113	1.0	5.1	**3.3**	0.16	0.30	92	1.3	4.3	**2.7**	0.15	0.29	*C92-94*
Leukaemia unspecified	5	0.0	0.2	**0.1**	0.00	0.01	13	0.2	0.6	**0.3**	0.01	0.02	*C95*
Myeloproliferative disorders	56	0.5	2.5	**1.7**	0.10	0.16	50	0.7	2.3	**1.1**	0.04	0.13	*MPD*
Myelodysplastic syndromes	101	0.9	4.6	**2.5**	0.05	0.27	74	1.0	3.4	**1.4**	0.02	0.15	*MDS*
Other and unspecified	250	2.3	11.4	**7.0**	0.34	0.78	193	2.6	9.0	**4.1**	0.18	0.39	*O&U*
All sites	10904		495.1	**337.7**	17.92	41.12	7321		339.9	**213.9**	14.09	23.38	*C00-96*
All sites except C44	10904	100.0	495.1	**337.7**	17.92	41.12	7321	100.0	339.9	**213.9**	14.09	23.38	*C00-96 exc. C44*

† See note following population pyramid

Spain, Navarra

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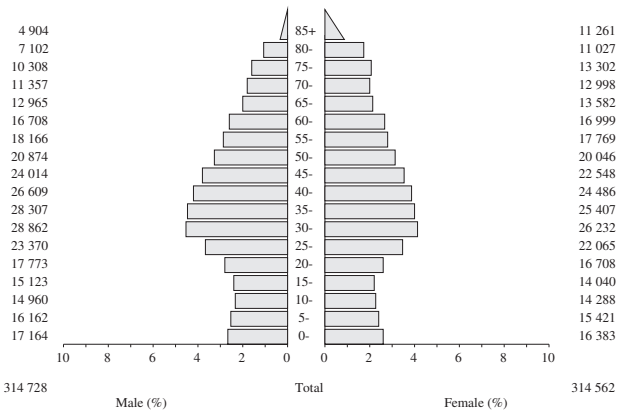
Spain, Navarra (2008–2010)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Navarra Institute of Statistics.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	103.0	Non-melanoma skin cancer	88.4
Prostate	75.6	Breast	68.8
Trachea, bronchus, and lung	51.3	Colon	16.6
Bladder	43.4	Corpus uteri	14.8
Colon	31.3	Trachea, bronchus, and lung	12.7
Rectum	18.9	Thyroid	12.3
Stomach	12.6	Melanoma of skin	10.1
Kidney	10.6	Bladder	8.5
Non-Hodgkin lymphoma	10.5	Ovary	8.0
Liver	9.1	Rectum	7.5
Brain and nervous system	8.6	Non-Hodgkin lymphoma	6.6
Pancreas	8.4	Brain and nervous system	6.3
Larynx	8.2	Stomach	6.2
Melanoma of skin	7.6	Pancreas	5.9
Oesophagus	5.5	Kidney	5.3
Thyroid	5.1	Cervix uteri	4.3
Other and unspecified	4.2	Other and unspecified	3.3
Lymphoid leukaemia	4.2	Lymphoid leukaemia	3.1
Hodgkin lymphoma	4.0	Myeloid leukaemia	2.8
Connective and soft tissue	3.9	Connective and soft tissue	2.5
All sites	463.9	All sites	317.2

Spain, Navarra (2008–2010)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	24	0.4	2.5	**1.2**	0.06	0.13	6	0.1	0.6	**0.2**	0.01	0.02	*C00*
Tongue	26	0.4	2.8	**1.6**	0.06	0.22	15	0.4	1.6	**0.7**	0.04	0.10	*C01-02*
Mouth	33	0.5	3.5	**2.5**	0.20	0.28	27	0.7	2.9	**1.4**	0.10	0.15	*C03-06*
Salivary glands	10	0.2	1.1	**0.6**	0.04	0.08	6	0.1	0.6	**0.4**	0.02	0.04	*C07-08*
Tonsil	12	0.2	1.3	**0.8**	0.05	0.11	1	0.0	0.1	**0.1**	0.00	0.01	*C09*
Other oropharynx	8	0.1	0.8	**0.6**	0.04	0.08	3	0.1	0.3	**0.2**	0.02	0.03	*C10*
Nasopharynx	9	0.1	1.0	**0.7**	0.06	0.06	1	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	25	0.4	2.6	**1.7**	0.12	0.22	4	0.1	0.4	**0.3**	0.02	0.02	*C12-13*
Pharynx unspecified	8	0.1	0.8	**0.5**	0.05	0.05	2	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	87	1.4	9.2	**5.5**	0.40	0.68	13	0.3	1.4	**0.7**	0.05	0.09	*C15*
Stomach	232	3.9	24.6	**12.6**	0.59	1.44	157	3.9	16.6	**6.2**	0.29	0.61	*C16*
Small intestine	19	0.3	2.0	**1.3**	0.08	0.18	15	0.4	1.6	**0.6**	0.02	0.08	*C17*
Colon	586	9.7	62.1	**31.3**	1.40	3.69	385	9.6	40.8	**16.6**	0.81	1.94	*C18*
Rectum	332	5.5	35.2	**18.9**	1.09	2.33	156	3.9	16.5	**7.5**	0.42	0.89	*C19-20*
Anus	6	0.1	0.6	**0.3**	0.02	0.02	7	0.2	0.7	**0.4**	0.03	0.07	*C21*
Liver	152	2.5	16.1	**9.1**	0.61	1.08	49	1.2	5.2	**2.0**	0.09	0.25	*C22*
Gallbladder etc.	66	1.1	7.0	**3.2**	0.11	0.34	68	1.7	7.2	**2.1**	0.07	0.20	*C23-24*
Pancreas	149	2.5	15.8	**8.4**	0.41	1.03	148	3.7	15.7	**5.9**	0.24	0.68	*C25*
Nose, sinuses etc.	12	0.2	1.3	**0.8**	0.08	0.10	6	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	119	2.0	12.6	**8.2**	0.62	1.01	10	0.2	1.1	**0.6**	0.06	0.08	*C32*
Trachea, bronchus, and lung	883	14.7	93.5	**51.3**	2.85	6.33	206	5.1	21.8	**12.7**	1.06	1.41	*C33-34*
Other thoracic organs	8	0.1	0.8	**0.5**	0.05	0.05	2	0.0	0.2	**0.3**	0.01	0.02	*C37-38*
Bone	9	0.1	1.0	**0.8**	0.07	0.08	12	0.3	1.3	**1.2**	0.08	0.11	*C40-41*
Melanoma of skin	110	1.8	11.7	**7.6**	0.51	0.83	141	3.5	14.9	**10.1**	0.73	1.06	*C43*
Other skin	1937		205.1	**103.0**	4.57	11.55	1785		189.2	**88.4**	5.31	9.98	*C44*
Mesothelioma	22	0.4	2.3	**1.3**	0.08	0.15	10	0.2	1.1	**0.4**	0.02	0.04	*C45*
Kaposi sarcoma	7	0.1	0.7	**0.4**	0.02	0.04	2	0.0	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	47	0.8	5.0	**3.9**	0.20	0.28	37	0.9	3.9	**2.5**	0.16	0.25	*C47+C49*
Breast	10	0.2	1.1	**0.6**	0.04	0.08	1058	26.4	112.1	**68.8**	5.30	7.28	*C50*
Vulva							34	0.8	3.6	**1.4**	0.07	0.13	*C51*
Vagina							5	0.1	0.5	**0.3**	0.03	0.03	*C52*
Cervix uteri							63	1.6	6.7	**4.3**	0.32	0.41	*C53*
Corpus uteri							250	6.2	26.5	**14.8**	1.02	1.78	*C54*
Uterus unspecified							3	0.1	0.3	**0.0**	0.00	0.00	*C55*
Ovary							132	3.3	14.0	**8.0**	0.56	0.88	*C56*
Other female genital organs							11	0.3	1.2	**0.5**	0.03	0.05	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	17	0.3	1.8	**1.0**	0.07	0.11							*C60*
Prostate	1268	21.1	134.3	**75.6**	3.60	10.70							*C61*
Testis	37	0.6	3.9	**3.2**	0.24	0.24							*C62*
Other male genital organs	3	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	169	2.8	17.9	**10.6**	0.65	1.26	86	2.1	9.1	**5.3**	0.33	0.53	*C64*
Renal pelvis	21	0.3	2.2	**1.1**	0.05	0.13	5	0.1	0.5	**0.3**	0.02	0.02	*C65*
Ureter	5	0.1	0.5	**0.2**	0.00	0.03	1	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	735	12.2	77.8	**43.4**	2.50	5.36	171	4.3	18.1	**8.5**	0.57	0.96	*C67*
Other urinary organs	6	0.1	0.6	**0.3**	0.00	0.03	7	0.2	0.7	**0.2**	0.01	0.01	*C68*
Eye	12	0.2	1.3	**0.9**	0.04	0.08	3	0.1	0.3	**0.2**	0.01	0.01	*C69*
Brain and nervous system	124	2.1	13.1	**8.6**	0.54	1.02	104	2.6	11.0	**6.3**	0.38	0.67	*C70-72*
Thyroid	69	1.1	7.3	**5.1**	0.43	0.50	162	4.0	17.2	**12.3**	0.95	1.25	*C73*
Adrenal gland	4	0.1	0.4	**0.5**	0.03	0.03	3	0.1	0.3	**0.5**	0.03	0.03	*C74*
Other endocrine	1	0.0	0.1	**0.2**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	43	0.7	4.6	**4.0**	0.24	0.34	24	0.6	2.5	**2.1**	0.15	0.19	*C81*
Non-Hodgkin lymphoma	155	2.6	16.4	**10.5**	0.65	1.09	113	2.8	12.0	**6.6**	0.41	0.73	*C82-86,C96*
Immunoproliferative diseases	20	0.3	2.1	**1.1**	0.06	0.11	15	0.4	1.6	**1.0**	0.05	0.13	*C88*
Multiple myeloma	58	1.0	6.1	**3.4**	0.17	0.40	41	1.0	4.3	**2.0**	0.12	0.27	*C90*
Lymphoid leukaemia	49	0.8	5.2	**4.2**	0.21	0.35	33	0.8	3.5	**3.1**	0.18	0.23	*C91*
Myeloid leukaemia	50	0.8	5.3	**3.0**	0.17	0.35	41	1.0	4.3	**2.8**	0.15	0.31	*C92-94*
Leukaemia unspecified	4	0.1	0.4	**0.1**	0.00	0.00	7	0.2	0.7	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	30	0.5	3.2	**1.3**	0.07	0.10	29	0.7	3.1	**1.5**	0.08	0.13	*MPD*
Myelodysplastic syndromes	47	0.8	5.0	**2.1**	0.08	0.19	25	0.6	2.6	**0.8**	0.02	0.08	*MDS*
Other and unspecified	84	1.4	8.9	**4.2**	0.19	0.40	92	2.3	9.7	**3.3**	0.14	0.30	*O&U*
All sites	7959		842.9	**463.9**	24.46	55.33	5793		613.9	**317.2**	20.64	34.59	*C00-96*
All sites except C44	6022	100.0	637.8	**360.9**	19.89	43.78	4008	100.0	424.7	**228.7**	15.33	24.62	*C00-96 exc. C44*

† See note following population pyramid

Spain, Tarragona

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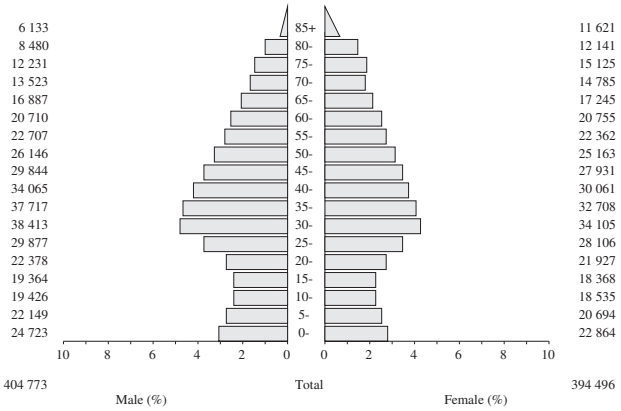
Spain, Tarragona (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Annual population estimates provided by the Statistical Institute of Catalonia (http://www.idescat.cat).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	112.2	Non-melanoma skin cancer	88.3
Prostate	70.9	Breast	71.8
Trachea, bronchus, and lung	49.6	Colon	21.3
Bladder	40.7	Corpus uteri	13.0
Colon	33.3	Trachea, bronchus, and lung	9.9
Rectum	16.3	Thyroid	7.9
Non-Hodgkin lymphoma	10.0	Ovary	7.4
Liver	9.9	Rectum	7.3
Stomach	9.6	Cervix uteri	6.8
Larynx	9.4	Melanoma of skin	6.8
Kidney	8.4	Non-Hodgkin lymphoma	6.6
Pancreas	8.3	Pancreas	5.5
Melanoma of skin	7.1	Bladder	4.9
Brain and nervous system	6.7	Other and unspecified	4.7
Other and unspecified	6.5	Brain and nervous system	4.7
Testis	5.2	Kidney	4.7
Oesophagus	4.7	Stomach	4.1
Myeloid leukaemia	4.2	Lymphoid leukaemia	2.7
Lymphoid leukaemia	3.8	Myeloid leukaemia	2.7
Mouth	3.1	Hodgkin lymphoma	2.6
All sites	458.5	All sites	308.1

Spain, Tarragona (2008–2012)

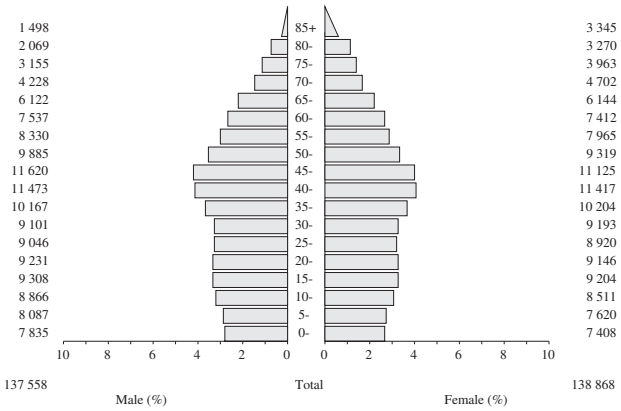
SITE	Male §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female §No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	87	0.7	4.3	**2.1**	0.11	0.23	20	0.3	1.0	**0.4**	0.02	0.03	*C00*
Tongue	89	0.7	4.4	**2.9**	0.23	0.34	38	0.5	1.9	**1.2**	0.08	0.15	*C01-02*
Mouth	98	0.8	4.8	**3.1**	0.24	0.36	43	0.5	2.2	**1.1**	0.06	0.12	*C03-06*
Salivary glands	25	0.2	1.2	**0.6**	0.03	0.05	16	0.2	0.8	**0.5**	0.03	0.04	*C07-08*
Tonsil	51	0.4	2.5	**1.7**	0.13	0.20	6	0.1	0.3	**0.2**	0.02	0.02	*C09*
Other oropharynx	31	0.3	1.5	**1.1**	0.08	0.13	6	0.1	0.3	**0.2**	0.01	0.03	*C10*
Nasopharynx	17	0.1	0.8	**0.6**	0.04	0.05	9	0.1	0.5	**0.5**	0.03	0.04	*C11*
Hypopharynx	51	0.4	2.5	**1.7**	0.14	0.21	2	0.0	0.1	**0.0**	0.00	0.01	*C12-13*
Pharynx unspecified	6	0.0	0.3	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	151	1.2	7.5	**4.7**	0.32	0.60	21	0.3	1.1	**0.4**	0.03	0.04	*C15*
Stomach	345	2.9	17.0	**9.6**	0.50	1.15	179	2.3	9.1	**4.1**	0.21	0.45	*C16*
Small intestine	28	0.2	1.4	**0.8**	0.04	0.08	21	0.3	1.1	**0.4**	0.03	0.04	*C17*
Colon	1268	10.5	62.7	**33.3**	1.53	3.87	896	11.4	45.4	**21.3**	1.14	2.52	*C18*
Rectum	584	4.8	28.9	**16.3**	0.91	1.94	309	3.9	15.7	**7.3**	0.37	0.84	*C19-20*
Anus	35	0.3	1.7	**1.0**	0.07	0.12	30	0.4	1.5	**0.8**	0.06	0.08	*C21*
Liver	331	2.7	16.4	**9.9**	0.57	1.21	127	1.6	6.4	**2.4**	0.09	0.26	*C22*
Gallbladder etc.	87	0.7	4.3	**2.2**	0.07	0.26	82	1.0	4.2	**1.6**	0.09	0.16	*C23-24*
Pancreas	304	2.5	15.0	**8.3**	0.40	1.00	270	3.4	13.7	**5.5**	0.25	0.62	*C25*
Nose, sinuses etc.	21	0.2	1.0	**0.7**	0.03	0.07	11	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	285	2.4	14.1	**9.4**	0.70	1.19	22	0.3	1.1	**0.7**	0.05	0.08	*C32*
Trachea, bronchus, and lung	1729	14.3	85.4	**49.6**	2.75	6.31	353	4.5	17.9	**9.9**	0.71	1.14	*C33-34*
Other thoracic organs	24	0.2	1.2	**0.8**	0.04	0.07	9	0.1	0.5	**0.2**	0.01	0.02	*C37-38*
Bone	17	0.1	0.8	**0.9**	0.05	0.06	11	0.1	0.6	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	237	2.0	11.7	**7.1**	0.42	0.80	214	2.7	10.8	**6.8**	0.48	0.76	*C43*
Other skin	4321		213.5	**112.2**	4.98	12.75	3582		181.6	**88.3**	5.01	9.80	*C44*
Mesothelioma	27	0.2	1.3	**0.8**	0.03	0.11	15	0.2	0.8	**0.4**	0.02	0.05	*C45*
Kaposi sarcoma	15	0.1	0.7	**0.5**	0.03	0.05	3	0.0	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	49	0.4	2.4	**1.7**	0.09	0.16	54	0.7	2.7	**2.0**	0.10	0.16	*C47+C49*
Breast	15	0.1	0.7	**0.4**	0.02	0.05	2270	28.9	115.1	**71.8**	5.45	7.84	*C50*
Vulva							63	0.8	3.2	**1.4**	0.06	0.16	*C51*
Vagina							10	0.1	0.5	**0.2**	0.00	0.02	*C52*
Cervix uteri							192	2.4	9.7	**6.8**	0.56	0.70	*C53*
Corpus uteri							438	5.6	22.2	**13.0**	0.92	1.66	*C54*
Uterus unspecified							26	0.3	1.3	**0.6**	0.04	0.06	*C55*
Ovary							235	3.0	11.9	**7.4**	0.51	0.80	*C56*
Other female genital organs							28	0.4	1.4	**0.7**	0.05	0.08	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	37	0.3	1.8	**1.0**	0.06	0.10							*C60*
Prostate	2521	20.8	124.6	**70.9**	3.03	9.68							*C61*
Testis	120	1.0	5.9	**5.2**	0.37	0.39							*C62*
Other male genital organs	4	0.0	0.2	**0.2**	0.01	0.02							*C63*
Kidney	283	2.3	14.0	**8.4**	0.44	1.00	159	2.0	8.1	**4.7**	0.28	0.56	*C64*
Renal pelvis	44	0.4	2.2	**1.2**	0.04	0.16	7	0.1	0.4	**0.1**	0.00	0.02	*C65*
Ureter	39	0.3	1.9	**1.0**	0.05	0.13	6	0.1	0.3	**0.1**	0.00	0.00	*C66*
†Bladder	1527	12.6	75.4	**40.7**	2.00	4.87	246	3.1	12.5	**4.9**	0.20	0.53	*C67*
Other urinary organs	27	0.2	1.3	**0.7**	0.04	0.10	2	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	16	0.1	0.8	**0.7**	0.03	0.06	13	0.2	0.7	**0.4**	0.01	0.04	*C69*
Brain and nervous system	198	1.6	9.8	**6.7**	0.43	0.65	144	1.8	7.3	**4.7**	0.28	0.48	*C70-72*
Thyroid	64	0.5	3.2	**2.2**	0.17	0.23	204	2.6	10.3	**7.9**	0.60	0.75	*C73*
Adrenal gland	5	0.0	0.2	**0.3**	0.02	0.02	6	0.1	0.3	**0.2**	0.01	0.02	*C74*
Other endocrine	5	0.0	0.2	**0.3**	0.02	0.02	10	0.1	0.5	**0.4**	0.03	0.03	*C75*
Hodgkin lymphoma	55	0.5	2.7	**2.6**	0.19	0.19	49	0.6	2.5	**2.6**	0.18	0.18	*C81*
Non-Hodgkin lymphoma	313	2.6	15.5	**10.0**	0.56	1.09	239	3.0	12.1	**6.6**	0.39	0.70	*C82-86,C96*
Immunoproliferative diseases	37	0.3	1.8	**1.1**	0.06	0.14	26	0.3	1.3	**0.7**	0.05	0.07	*C88*
Multiple myeloma	119	1.0	5.9	**3.0**	0.10	0.36	105	1.3	5.3	**2.5**	0.11	0.32	*C90*
Lymphoid leukaemia	114	0.9	5.6	**3.8**	0.18	0.39	86	1.1	4.4	**2.7**	0.14	0.25	*C91*
Myeloid leukaemia	144	1.2	7.1	**4.2**	0.24	0.38	107	1.4	5.4	**2.7**	0.16	0.29	*C92-94*
Leukaemia unspecified	6	0.0	0.3	**0.1**	0.00	0.01	9	0.1	0.5	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	69	0.6	3.4	**1.7**	0.08	0.17	90	1.1	4.6	**2.0**	0.10	0.21	*MPD*
Myelodysplastic syndromes	93	0.8	4.6	**2.0**	0.06	0.19	82	1.0	4.2	**1.3**	0.03	0.13	*MDS*
Other and unspecified	258	2.1	12.7	**6.5**	0.30	0.66	233	3.0	11.8	**4.7**	0.21	0.41	*O&U*
All sites	16426		811.6	**458.5**	23.01	54.47	11434		579.7	**308.1**	19.33	33.87	*C00-96*
All sites except C44	12105	100.0	598.1	**346.3**	18.03	41.71	7852	100.0	398.1	**219.8**	14.32	24.07	*C00-96 exc. C44*
	§Includes 19 cases of unknown age						§Includes 24 cases of unknown age						

† See note following population pyramid

Switzerland, Fribourg

CONTRIBUTORS
Bertrand Camey

Switzerland, Fribourg (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the cantonal population service, based on the database of the inhabitant registry.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	133.7	Non-melanoma skin cancer	112.0
Prostate	99.8	Breast	90.7
Trachea, bronchus, and lung	38.3	Trachea, bronchus, and lung	23.4
Bladder	25.6	Melanoma of skin	19.8
Colon	21.2	Colon	13.5
Melanoma of skin	18.9	Thyroid	12.2
Rectum	13.5	Corpus uteri	10.0
Non-Hodgkin lymphoma	12.6	Ovary	8.3
Kidney	10.3	Non-Hodgkin lymphoma	7.4
Liver	8.8	Rectum	6.9
Pancreas	8.8	Pancreas	6.7
Brain and nervous system	7.9	Bladder	5.5
Stomach	7.8	Brain and nervous system	5.1
Testis	7.7	Lymphoid leukaemia	3.8
Oesophagus	6.7	Kidney	3.6
Lymphoid leukaemia	5.8	Myeloid leukaemia	3.2
Other and unspecified	4.0	Hodgkin lymphoma	3.1
Myeloid leukaemia	3.9	Other and unspecified	2.9
Multiple myeloma	3.6	Stomach	2.9
Larynx	3.5	Connective and soft tissue	2.5
All sites	480.0	All sites	370.3

Switzerland, Fribourg (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	2	0.1	0.3	**0.2**	0.00	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C00*
Tongue	33	0.9	4.8	**3.3**	0.25	0.40	9	0.3	1.3	**1.0**	0.05	0.07	*C01-02*
Mouth	18	0.5	2.6	**1.8**	0.15	0.24	9	0.3	1.3	**0.9**	0.05	0.13	*C03-06*
Salivary glands	4	0.1	0.6	**0.4**	0.02	0.05	6	0.2	0.9	**0.5**	0.04	0.06	*C07-08*
Tonsil	16	0.4	2.3	**1.5**	0.11	0.22	9	0.3	1.3	**0.9**	0.07	0.13	*C09*
Other oropharynx	23	0.6	3.3	**2.1**	0.14	0.29	2	0.1	0.3	**0.2**	0.00	0.04	*C10*
Nasopharynx	3	0.1	0.4	**0.3**	0.02	0.02	1	0.0	0.1	**0.1**	0.00	0.00	*C11*
Hypopharynx	23	0.6	3.3	**2.3**	0.20	0.29	5	0.2	0.7	**0.5**	0.05	0.05	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	73	1.9	10.6	**6.7**	0.43	0.83	15	0.5	2.2	**0.9**	0.05	0.07	*C15*
Stomach	88	2.3	12.8	**7.8**	0.43	0.89	42	1.4	6.0	**2.9**	0.16	0.29	*C16*
Small intestine	20	0.5	2.9	**1.8**	0.12	0.19	15	0.5	2.2	**1.4**	0.09	0.18	*C17*
Colon	249	6.6	36.2	**21.2**	0.94	2.32	187	6.4	26.9	**13.5**	0.55	1.55	*C18*
Rectum	154	4.1	22.4	**13.5**	0.71	1.63	86	3.0	12.4	**6.9**	0.40	0.83	*C19-20*
Anus	8	0.2	1.2	**0.8**	0.05	0.09	20	0.7	2.9	**1.6**	0.11	0.19	*C21*
Liver	98	2.6	14.2	**8.8**	0.41	1.13	24	0.8	3.5	**1.7**	0.10	0.19	*C22*
Gallbladder etc.	14	0.4	2.0	**1.1**	0.04	0.12	23	0.8	3.3	**1.6**	0.07	0.20	*C23-24*
Pancreas	102	2.7	14.8	**8.8**	0.41	1.02	87	3.0	12.5	**6.7**	0.31	0.83	*C25*
Nose, sinuses etc.	8	0.2	1.2	**0.8**	0.08	0.10	1	0.0	0.1	**0.1**	0.01	0.01	*C30-31*
Larynx	37	1.0	5.4	**3.5**	0.29	0.42	6	0.2	0.9	**0.6**	0.03	0.08	*C32*
Trachea, bronchus, and lung	424	11.3	61.6	**38.3**	2.15	4.99	266	9.2	38.3	**23.4**	1.68	2.96	*C33-34*
Other thoracic organs	8	0.2	1.2	**0.8**	0.05	0.08	2	0.1	0.3	**0.2**	0.03	0.03	*C37-38*
Bone	8	0.2	1.2	**1.0**	0.06	0.06	5	0.2	0.7	**0.6**	0.04	0.04	*C40-41*
Melanoma of skin	195	5.2	28.4	**18.9**	1.16	2.28	204	7.0	29.4	**19.8**	1.49	2.01	*C43*
Other skin	1579		229.6	**133.7**	5.80	14.95	1509		217.3	**112.0**	6.17	12.60	*C44*
Mesothelioma	20	0.5	2.9	**1.7**	0.10	0.20	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	15	0.4	2.2	**1.5**	0.09	0.17	20	0.7	2.9	**2.5**	0.17	0.18	*C47+C49*
Breast	5	0.1	0.7	**0.4**	0.02	0.04	977	33.6	140.7	**90.7**	6.59	10.31	*C50*
Vulva							22	0.8	3.2	**1.9**	0.09	0.31	*C51*
Vagina							4	0.1	0.6	**0.3**	0.01	0.03	*C52*
Cervix uteri							26	0.9	3.7	**2.3**	0.17	0.22	*C53*
Corpus uteri							115	4.0	16.6	**10.0**	0.69	1.27	*C54*
Uterus unspecified							7	0.2	1.0	**0.5**	0.04	0.06	*C55*
Ovary							95	3.3	13.7	**8.3**	0.53	1.00	*C56*
Other female genital organs							7	0.2	1.0	**0.6**	0.04	0.09	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	17	0.5	2.5	**1.5**	0.06	0.17							*C60*
Prostate	1111	29.5	161.5	**99.8**	4.35	14.21							*C61*
Testis	57	1.5	8.3	**7.7**	0.57	0.59							*C62*
Other male genital organs	5	0.1	0.7	**0.4**	0.00	0.04							*C63*
Kidney	113	3.0	16.4	**10.3**	0.63	1.27	41	1.4	5.9	**3.6**	0.17	0.40	*C64*
Renal pelvis	8	0.2	1.2	**0.7**	0.03	0.07	3	0.1	0.4	**0.2**	0.01	0.01	*C65*
Ureter	2	0.1	0.3	**0.2**	0.00	0.04	1	0.0	0.1	**0.1**	0.00	0.00	*C66*
†Bladder	298	7.9	43.3	**25.6**	1.10	3.05	74	2.5	10.7	**5.5**	0.30	0.68	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	4	0.1	0.6	**0.4**	0.02	0.04	1	0.0	0.1	**0.3**	0.01	0.01	*C69*
Brain and nervous system	68	1.8	9.9	**7.9**	0.58	0.75	53	1.8	7.6	**5.1**	0.29	0.53	*C70-72*
Thyroid	31	0.8	4.5	**3.5**	0.26	0.34	115	4.0	16.6	**12.2**	0.93	1.23	*C73*
Adrenal gland	3	0.1	0.4	**0.5**	0.04	0.04	4	0.1	0.6	**0.6**	0.03	0.05	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	23	0.6	3.3	**3.2**	0.21	0.25	23	0.8	3.3	**3.1**	0.20	0.24	*C81*
Non-Hodgkin lymphoma	130	3.5	18.9	**12.6**	0.73	1.40	90	3.1	13.0	**7.4**	0.30	0.92	*C82-86,C96*
Immunoproliferative diseases	7	0.2	1.0	**0.6**	0.03	0.09	6	0.2	0.9	**0.5**	0.01	0.06	*C88*
Multiple myeloma	40	1.1	5.8	**3.6**	0.20	0.45	27	0.9	3.9	**2.2**	0.15	0.26	*C90*
Lymphoid leukaemia	56	1.5	8.1	**5.8**	0.21	0.50	33	1.1	4.8	**3.8**	0.24	0.33	*C91*
Myeloid leukaemia	37	1.0	5.4	**3.9**	0.22	0.45	28	1.0	4.0	**3.2**	0.17	0.35	*C92-94*
Leukaemia unspecified	1	0.0	0.1	**0.2**	0.01	0.01	2	0.1	0.3	**0.1**	0.00	0.02	*C95*
Myeloproliferative disorders	24	0.6	3.5	**2.3**	0.11	0.29	25	0.9	3.6	**2.0**	0.08	0.28	*MPD*
Myelodysplastic syndromes	30	0.8	4.4	**2.3**	0.05	0.24	32	1.1	4.6	**2.1**	0.05	0.28	*MDS*
Other and unspecified	51	1.4	7.4	**4.0**	0.14	0.41	47	1.6	6.8	**2.9**	0.08	0.28	*O&U*
All sites	5345		777.1	**480.0**	23.82	57.78	4413		635.6	**370.3**	22.92	41.97	*C00-96*
All sites except C44	3766	100.0	547.5	**346.4**	18.01	42.83	2904	100.0	418.2	**258.3**	16.75	29.37	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Geneva

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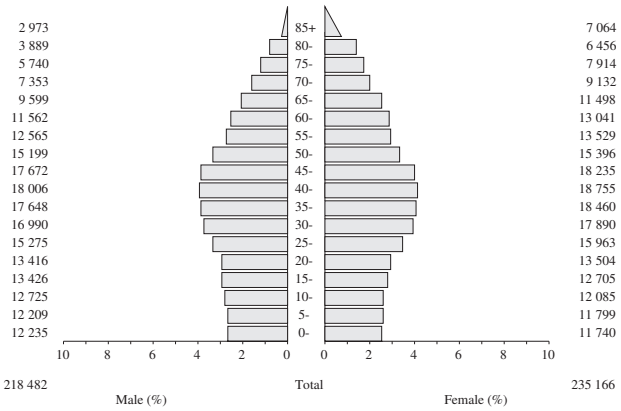
Switzerland, Geneva (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Swiss Federal Statistical Office (http://www.bfs.admin.ch).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	83.8	Breast	91.9
Non-melanoma skin cancer	56.8	Non-melanoma skin cancer	38.3
Trachea, bronchus, and lung	39.1	Trachea, bronchus, and lung	20.9
Bladder	28.3	Melanoma of skin	19.6
Melanoma of skin	21.9	Thyroid	17.6
Colon	19.6	Colon	15.6
Non-Hodgkin lymphoma	13.2	Corpus uteri	12.0
Liver	11.0	Non-Hodgkin lymphoma	8.7
Rectum	10.3	Ovary	8.4
Kidney	10.2	Rectum	6.2
Pancreas	9.9	Pancreas	6.1
Testis	8.0	Bladder	5.5
Stomach	6.9	Lymphoid leukaemia	4.9
Lymphoid leukaemia	6.9	Other and unspecified	4.2
Brain and nervous system	6.0	Stomach	3.9
Oesophagus	5.6	Hodgkin lymphoma	3.4
Larynx	5.1	Brain and nervous system	3.4
Myeloid leukaemia	4.9	Myeloid leukaemia	3.3
Other and unspecified	4.6	Kidney	3.2
Thyroid	4.1	Anus	3.2
All sites	401.1	All sites	308.2

Switzerland, Geneva (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	8	0.1	0.7	**0.4**	0.03	0.03	5	0.1	0.4	**0.2**	0.01	0.03	*C00*
Tongue	60	0.9	5.5	**3.5**	0.21	0.42	29	0.5	2.5	**1.4**	0.11	0.17	*C01-02*
Mouth	51	0.8	4.7	**3.1**	0.22	0.40	34	0.6	2.9	**1.7**	0.10	0.23	*C03-06*
Salivary glands	18	0.3	1.6	**0.9**	0.05	0.09	15	0.3	1.3	**0.8**	0.04	0.08	*C07-08*
Tonsil	39	0.6	3.6	**2.3**	0.16	0.29	13	0.2	1.1	**0.7**	0.05	0.07	*C09*
Other oropharynx	50	0.8	4.6	**3.1**	0.23	0.40	9	0.2	0.8	**0.5**	0.02	0.07	*C10*
Nasopharynx	8	0.1	0.7	**0.7**	0.04	0.06	4	0.1	0.3	**0.2**	0.01	0.01	*C11*
Hypopharynx	38	0.6	3.5	**2.4**	0.18	0.32	11	0.2	0.9	**0.6**	0.05	0.07	*C12-13*
Pharynx unspecified	10	0.2	0.9	**0.6**	0.04	0.07	3	0.1	0.3	**0.1**	0.00	0.02	*C14*
Oesophagus	105	1.7	9.6	**5.6**	0.25	0.68	41	0.7	3.5	**1.4**	0.07	0.14	*C15*
Stomach	133	2.1	12.2	**6.9**	0.36	0.83	92	1.6	7.8	**3.9**	0.22	0.43	*C16*
Small intestine	28	0.4	2.6	**1.6**	0.11	0.22	20	0.3	1.7	**0.8**	0.03	0.12	*C17*
Colon	399	6.3	36.5	**19.6**	0.87	2.16	410	7.1	34.9	**15.6**	0.77	1.66	*C18*
Rectum	198	3.1	18.1	**10.3**	0.51	1.22	153	2.6	13.0	**6.2**	0.32	0.71	*C19-20*
Anus	22	0.3	2.0	**1.2**	0.06	0.12	64	1.1	5.4	**3.2**	0.24	0.38	*C21*
Liver	202	3.2	18.5	**11.0**	0.59	1.44	71	1.2	6.0	**3.0**	0.18	0.34	*C22*
Gallbladder etc.	31	0.5	2.8	**1.6**	0.06	0.19	34	0.6	2.9	**1.0**	0.03	0.10	*C23-24*
Pancreas	189	3.0	17.3	**9.9**	0.46	1.25	196	3.4	16.7	**6.1**	0.19	0.68	*C25*
Nose, sinuses etc.	15	0.2	1.4	**0.8**	0.04	0.08	6	0.1	0.5	**0.4**	0.02	0.04	*C30-31*
Larynx	91	1.4	8.3	**5.1**	0.36	0.63	19	0.3	1.6	**0.9**	0.06	0.14	*C32*
Trachea, bronchus, and lung	741	11.7	67.8	**39.1**	1.88	4.98	489	8.5	41.6	**20.9**	1.12	2.64	*C33-34*
Other thoracic organs	9	0.1	0.8	**0.6**	0.03	0.07	6	0.1	0.5	**0.4**	0.02	0.04	*C37-38*
Bone	13	0.2	1.2	**0.8**	0.05	0.10	12	0.2	1.0	**1.0**	0.06	0.08	*C40-41*
Melanoma of skin	379	6.0	34.7	**21.9**	1.37	2.48	352	6.1	29.9	**19.6**	1.34	2.02	*C43*
Other skin	1240		113.5	**56.8**	1.87	5.94	1168		99.3	**38.3**	1.37	4.41	*C44*
Mesothelioma	14	0.2	1.3	**0.7**	0.01	0.07	7	0.1	0.6	**0.3**	0.01	0.04	*C45*
Kaposi sarcoma	26	0.4	2.4	**1.7**	0.14	0.16	4	0.1	0.3	**0.2**	0.02	0.02	*C46*
Connective and soft tissue	45	0.7	4.1	**2.9**	0.17	0.25	33	0.6	2.8	**1.8**	0.12	0.17	*C47+C49*
Breast	16	0.3	1.5	**0.9**	0.06	0.12	1822	31.5	155.0	**91.9**	6.42	10.82	*C50*
Vulva							31	0.5	2.6	**1.1**	0.04	0.13	*C51*
Vagina							8	0.1	0.7	**0.2**	0.01	0.03	*C52*
Cervix uteri							50	0.9	4.3	**2.3**	0.16	0.22	*C53*
Corpus uteri							264	4.6	22.5	**12.0**	0.74	1.47	*C54*
Uterus unspecified							4	0.1	0.3	**0.1**	0.01	0.01	*C55*
Ovary							185	3.2	15.7	**8.4**	0.50	1.03	*C56*
Other female genital organs							16	0.3	1.4	**0.6**	0.03	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	17	0.3	1.6	**0.9**	0.05	0.09							*C60*
Prostate	1546	24.4	141.5	**83.8**	4.24	11.27							*C61*
Testis	97	1.5	8.9	**8.0**	0.58	0.63							*C62*
Other male genital organs	4	0.1	0.4	**0.2**	0.00	0.03							*C63*
Kidney	183	2.9	16.8	**10.2**	0.53	1.30	75	1.3	6.4	**3.2**	0.18	0.38	*C64*
Renal pelvis	13	0.2	1.2	**0.7**	0.02	0.11	8	0.1	0.7	**0.2**	0.01	0.02	*C65*
Ureter	11	0.2	1.0	**0.5**	0.01	0.05	2	0.0	0.2	**0.1**	0.00	0.01	*C66*
†Bladder	571	9.0	52.3	**28.3**	1.06	3.35	139	2.4	11.8	**5.5**	0.29	0.65	*C67*
Other urinary organs	3	0.0	0.3	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.5	**0.3**	0.03	0.03	7	0.1	0.6	**0.2**	0.01	0.02	*C69*
Brain and nervous system	92	1.5	8.4	**6.0**	0.45	0.59	68	1.2	5.8	**3.4**	0.23	0.33	*C70-72*
Thyroid	64	1.0	5.9	**4.1**	0.29	0.45	279	4.8	23.7	**17.6**	1.41	1.82	*C73*
Adrenal gland	6	0.1	0.5	**0.6**	0.04	0.04	7	0.1	0.6	**0.7**	0.04	0.04	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	35	0.6	3.2	**2.8**	0.21	0.22	39	0.7	3.3	**3.4**	0.21	0.27	*C81*
Non-Hodgkin lymphoma	242	3.8	22.2	**13.2**	0.70	1.37	200	3.5	17.0	**8.7**	0.49	0.94	*C82-86,C96*
Immunoproliferative diseases	21	0.3	1.9	**1.1**	0.05	0.12	23	0.4	2.0	**0.9**	0.06	0.07	*C88*
Multiple myeloma	72	1.1	6.6	**3.4**	0.18	0.35	49	0.8	4.2	**1.8**	0.08	0.22	*C90*
Lymphoid leukaemia	120	1.9	11.0	**6.9**	0.32	0.79	90	1.6	7.7	**4.9**	0.25	0.48	*C91*
Myeloid leukaemia	85	1.3	7.8	**4.9**	0.25	0.45	70	1.2	6.0	**3.3**	0.21	0.33	*C92-94*
Leukaemia unspecified	3	0.0	0.3	**0.1**	0.00	0.01	2	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	47	0.7	4.3	**2.3**	0.11	0.28	42	0.7	3.6	**1.4**	0.05	0.13	*MPD*
Myelodysplastic syndromes	51	0.8	4.7	**2.2**	0.06	0.20	31	0.5	2.6	**1.0**	0.04	0.12	*MDS*
Other and unspecified	100	1.6	9.2	**4.6**	0.18	0.40	137	2.4	11.7	**4.2**	0.20	0.39	*O&U*
All sites	7566		692.6	**401.1**	19.76	47.22	6949		591.0	**308.2**	18.26	34.89	*C00-96*
All sites except C44	6326	100.0	579.1	**344.3**	17.89	41.28	5781	100.0	491.7	**269.9**	16.89	30.48	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Graubünden and Glarus

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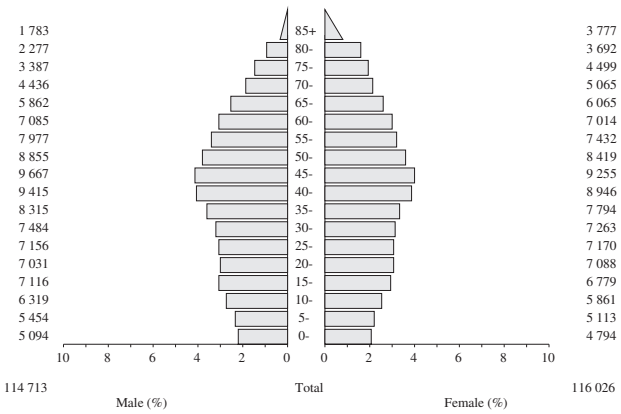
Switzerland, Graubünden and Glarus (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Swiss Federal Statistical Office, based on the 2000 and 2010 censuses and making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	117.3	Breast	72.3
Trachea, bronchus, and lung	37.9	Melanoma of skin	17.2
Non-melanoma skin cancer	27.4	Trachea, bronchus, and lung	16.3
Bladder	26.2	Non-melanoma skin cancer	16.2
Colon	18.0	Colon	14.2
Melanoma of skin	16.7	Corpus uteri	10.7
Rectum	12.6	Thyroid	7.6
Testis	10.5	Bladder	7.2
Non-Hodgkin lymphoma	10.2	Non-Hodgkin lymphoma	6.9
Kidney	9.0	Rectum	6.3
Pancreas	8.4	Ovary	6.2
Stomach	8.0	Pancreas	5.9
Brain and nervous system	7.4	Cervix uteri	5.2
Oesophagus	6.7	Other and unspecified	4.2
Liver	5.6	Stomach	4.1
Lymphoid leukaemia	5.4	Kidney	3.5
Multiple myeloma	4.8	Myeloid leukaemia	3.3
Myeloid leukaemia	4.4	Brain and nervous system	3.1
Other and unspecified	4.2	Lymphoid leukaemia	2.9
Hodgkin lymphoma	3.7	Multiple myeloma	2.7
All sites	381.3	All sites	244.2

Switzerland, Graubünden and Glarus (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	8	0.2	1.4	**0.7**	0.01	0.11	7	0.3	1.2	**0.6**	0.02	0.06	*C00*
Tongue	21	0.5	3.7	**1.9**	0.14	0.22	8	0.3	1.4	**0.8**	0.04	0.10	*C01-02*
Mouth	21	0.5	3.7	**2.1**	0.16	0.25	15	0.6	2.6	**1.4**	0.10	0.17	*C03-06*
Salivary glands	8	0.2	1.4	**0.8**	0.05	0.09	4	0.2	0.7	**0.2**	0.01	0.01	*C07-08*
Tonsil	12	0.3	2.1	**1.2**	0.07	0.16	2	0.1	0.3	**0.2**	0.01	0.01	*C09*
Other oropharynx	12	0.3	2.1	**1.2**	0.08	0.16	1	0.0	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	4	0.1	0.7	**0.3**	0.00	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	16	0.4	2.8	**1.6**	0.08	0.27	3	0.1	0.5	**0.3**	0.03	0.04	*C12-13*
Pharynx unspecified	1	0.0	0.2	**0.2**	0.01	0.01	1	0.0	0.2	**0.0**	0.00	0.00	*C14*
Oesophagus	75	1.9	13.1	**6.7**	0.34	0.85	8	0.3	1.4	**0.6**	0.01	0.06	*C15*
Stomach	89	2.3	15.5	**8.0**	0.49	0.82	54	2.0	9.3	**4.1**	0.23	0.48	*C16*
Small intestine	18	0.5	3.1	**1.7**	0.11	0.24	17	0.6	2.9	**1.6**	0.12	0.19	*C17*
Colon	204	5.3	35.6	**18.0**	0.93	2.11	188	7.1	32.4	**14.2**	0.66	1.61	*C18*
Rectum	143	3.7	24.9	**12.6**	0.69	1.50	83	3.1	14.3	**6.3**	0.37	0.64	*C19-20*
Anus	6	0.2	1.0	**0.6**	0.02	0.08	16	0.6	2.8	**1.4**	0.11	0.20	*C21*
Liver	66	1.7	11.5	**5.6**	0.25	0.75	21	0.8	3.6	**1.8**	0.14	0.20	*C22*
Gallbladder etc.	29	0.7	5.1	**2.2**	0.07	0.25	25	0.9	4.3	**1.6**	0.07	0.20	*C23-24*
Pancreas	97	2.5	16.9	**8.4**	0.38	1.05	95	3.6	16.4	**5.9**	0.27	0.62	*C25*
Nose, sinuses etc.	7	0.2	1.2	**0.7**	0.04	0.09	6	0.2	1.0	**0.8**	0.05	0.09	*C30-31*
Larynx	32	0.8	5.6	**2.8**	0.14	0.36	11	0.4	1.9	**1.0**	0.09	0.13	*C32*
Trachea, bronchus, and lung	427	11.0	74.4	**37.9**	1.86	4.68	193	7.3	33.3	**16.3**	0.96	2.03	*C33-34*
Other thoracic organs	4	0.1	0.7	**0.4**	0.02	0.05	4	0.2	0.7	**0.3**	0.01	0.03	*C37-38*
Bone	6	0.2	1.0	**0.9**	0.05	0.05	7	0.3	1.2	**1.1**	0.08	0.10	*C40-41*
Melanoma of skin	169	4.4	29.5	**16.7**	1.05	2.07	175	6.6	30.2	**17.2**	1.09	1.86	*C43*
Other skin	369		64.3	**27.4**	0.73	2.68	305		52.6	**16.2**	0.53	1.50	*C44*
Mesothelioma	38	1.0	6.6	**3.2**	0.16	0.40	9	0.3	1.6	**0.5**	0.01	0.05	*C45*
Kaposi sarcoma	1	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.2	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	25	0.6	4.4	**2.6**	0.16	0.26	28	1.1	4.8	**2.6**	0.15	0.29	*C47+C49*
Breast	6	0.2	1.0	**0.5**	0.01	0.05	795	30.1	137.0	**72.3**	4.97	8.59	*C50*
Vulva							24	0.9	4.1	**1.5**	0.06	0.15	*C51*
Vagina							7	0.3	1.2	**0.4**	0.02	0.04	*C52*
Cervix uteri							43	1.6	7.4	**5.2**	0.39	0.51	*C53*
Corpus uteri							124	4.7	21.4	**10.7**	0.79	1.24	*C54*
Uterus unspecified							6	0.2	1.0	**0.6**	0.05	0.07	*C55*
Ovary							73	2.8	12.6	**6.2**	0.42	0.72	*C56*
Other female genital organs							6	0.2	1.0	**0.7**	0.06	0.07	*C57*
Placenta							1	0.0	0.2	**0.2**	0.01	0.01	*C58*
Penis	8	0.2	1.4	**0.8**	0.06	0.10							*C60*
Prostate	1348	34.9	235.0	**117.3**	5.30	16.13							*C61*
Testis	68	1.8	11.9	**10.5**	0.82	0.84							*C62*
Other male genital organs	5	0.1	0.9	**0.6**	0.02	0.04							*C63*
Kidney	88	2.3	15.3	**9.0**	0.52	1.00	39	1.5	6.7	**3.5**	0.19	0.35	*C64*
Renal pelvis	9	0.2	1.6	**0.9**	0.07	0.11	4	0.2	0.7	**0.3**	0.01	0.05	*C65*
Ureter	2	0.1	0.3	**0.1**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	310	8.0	54.0	**26.2**	1.16	3.12	92	3.5	15.9	**7.2**	0.42	0.85	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.9	**0.9**	0.06	0.06	3	0.1	0.5	**0.3**	0.03	0.05	*C69*
Brain and nervous system	65	1.7	11.3	**7.4**	0.49	0.76	35	1.3	6.0	**3.1**	0.25	0.36	*C70-72*
Thyroid	15	0.4	2.6	**1.7**	0.11	0.17	59	2.2	10.2	**7.6**	0.56	0.71	*C73*
Adrenal gland	3	0.1	0.5	**0.3**	0.01	0.03	1	0.0	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	24	0.6	4.2	**3.7**	0.25	0.31	18	0.7	3.1	**2.6**	0.19	0.22	*C81*
Non-Hodgkin lymphoma	105	2.7	18.3	**10.2**	0.61	1.12	85	3.2	14.7	**6.9**	0.38	0.82	*C82-86,C96*
Immunoproliferative diseases	9	0.2	1.6	**0.8**	0.06	0.06	12	0.5	2.1	**0.7**	0.04	0.06	*C88*
Multiple myeloma	55	1.4	9.6	**4.8**	0.27	0.52	40	1.5	6.9	**2.7**	0.11	0.35	*C90*
Lymphoid leukaemia	42	1.1	7.3	**5.4**	0.29	0.48	34	1.3	5.9	**2.9**	0.14	0.34	*C91*
Myeloid leukaemia	42	1.1	7.3	**4.4**	0.17	0.40	35	1.3	6.0	**3.3**	0.23	0.35	*C92-94*
Leukaemia unspecified	3	0.1	0.5	**0.2**	0.00	0.02	4	0.2	0.7	**0.3**	0.01	0.01	*C95*
Myeloproliferative disorders	28	0.7	4.9	**2.5**	0.11	0.31	25	0.9	4.3	**1.8**	0.10	0.17	*MPD*
Myelodysplastic syndromes	33	0.9	5.8	**2.3**	0.06	0.23	24	0.9	4.1	**1.4**	0.04	0.17	*MDS*
Other and unspecified	56	1.4	9.8	**4.2**	0.15	0.43	69	2.6	11.9	**4.2**	0.18	0.38	*O&U*
All sites	4237		738.7	**381.3**	18.69	45.89	2945		507.6	**244.2**	14.86	27.37	*C00-96*
All sites except C44	3868	100.0	674.4	**353.9**	17.96	43.22	2640	100.0	455.1	**228.0**	14.33	25.87	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Neuchâtel

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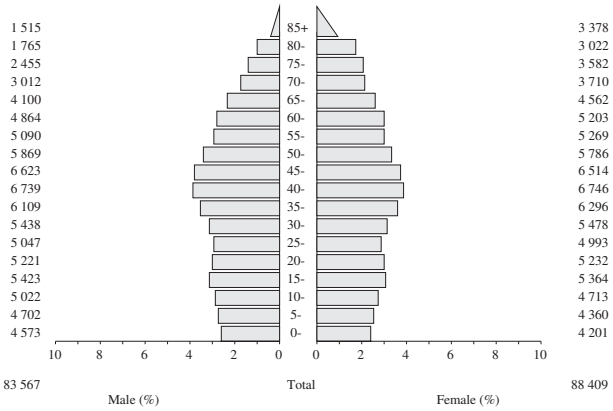
Switzerland, Neuchâtel (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Swiss Federal Statistical Office.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	111.7	Non-melanoma skin cancer	101.2
Prostate	72.7	Breast	87.3
Trachea, bronchus, and lung	42.1	Trachea, bronchus, and lung	25.3
Bladder	30.6	Colon	16.9
Colon	21.3	Melanoma of skin	14.3
Melanoma of skin	18.0	Corpus uteri	12.1
Rectum	12.1	Thyroid	9.8
Non-Hodgkin lymphoma	11.6	Ovary	8.8
Testis	11.1	Rectum	8.2
Pancreas	9.2	Non-Hodgkin lymphoma	8.1
Liver	9.1	Bladder	7.3
Stomach	8.2	Pancreas	6.0
Kidney	7.5	Kidney	4.1
Other and unspecified	7.3	Stomach	3.8
Oesophagus	6.3	Hodgkin lymphoma	3.7
Larynx	5.5	Brain and nervous system	3.6
Hodgkin lymphoma	4.7	Other and unspecified	3.3
Myeloid leukaemia	4.3	Cervix uteri	2.9
Lymphoid leukaemia	3.9	Lymphoid leukaemia	2.9
Mouth	3.9	Myeloid leukaemia	2.4
All sites	439.7	All sites	357.5

Switzerland, Neuchâtel (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.2	1.0	**0.5**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	18	0.7	4.3	**2.6**	0.12	0.33	7	0.3	1.6	**0.9**	0.09	0.09	*C01-02*
Mouth	26	1.0	6.2	**3.9**	0.37	0.47	12	0.5	2.7	**1.4**	0.10	0.13	*C03-06*
Salivary glands	5	0.2	1.2	**0.5**	0.04	0.04	4	0.2	0.9	**0.5**	0.04	0.04	*C07-08*
Tonsil	24	0.9	5.7	**3.3**	0.24	0.35	15	0.7	3.4	**2.0**	0.18	0.26	*C09*
Other oropharynx	11	0.4	2.6	**1.5**	0.12	0.21	1	0.0	0.2	**0.0**	0.00	0.00	*C10*
Nasopharynx	2	0.1	0.5	**0.3**	0.04	0.04	2	0.1	0.5	**0.4**	0.03	0.03	*C11*
Hypopharynx	15	0.6	3.6	**2.2**	0.20	0.29	2	0.1	0.5	**0.2**	0.00	0.03	*C12-13*
Pharynx unspecified	2	0.1	0.5	**0.2**	0.00	0.02	1	0.0	0.2	**0.2**	0.01	0.01	*C14*
Oesophagus	47	1.9	11.2	**6.3**	0.46	0.76	25	1.1	5.7	**2.1**	0.13	0.22	*C15*
Stomach	62	2.4	14.8	**8.2**	0.48	0.97	30	1.3	6.8	**3.8**	0.26	0.48	*C16*
Small intestine	12	0.5	2.9	**1.3**	0.08	0.11	11	0.5	2.5	**1.3**	0.09	0.16	*C17*
Colon	186	7.3	44.5	**21.3**	0.88	2.58	171	7.6	38.7	**16.9**	0.89	2.00	*C18*
Rectum	99	3.9	23.7	**12.1**	0.69	1.43	79	3.5	17.9	**8.2**	0.50	0.89	*C19-20*
Anus	10	0.4	2.4	**1.3**	0.08	0.19	19	0.8	4.3	**1.9**	0.10	0.19	*C21*
Liver	75	3.0	17.9	**9.1**	0.41	1.10	16	0.7	3.6	**1.7**	0.07	0.25	*C22*
Gallbladder etc.	16	0.6	3.8	**1.7**	0.05	0.18	20	0.9	4.5	**0.9**	0.00	0.08	*C23-24*
Pancreas	75	3.0	17.9	**9.2**	0.47	1.18	75	3.4	17.0	**6.0**	0.22	0.63	*C25*
Nose, sinuses etc.	7	0.3	1.7	**1.2**	0.07	0.15	4	0.2	0.9	**0.3**	0.02	0.05	*C30-31*
Larynx	44	1.7	10.5	**5.5**	0.27	0.70	5	0.2	1.1	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	333	13.2	79.7	**42.1**	2.10	5.48	224	10.0	50.7	**25.3**	1.48	3.40	*C33-34*
Other thoracic organs	3	0.1	0.7	**0.5**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	4	0.2	1.0	**1.0**	0.04	0.07	4	0.2	0.9	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	130	5.1	31.1	**18.0**	1.06	2.14	107	4.8	24.2	**14.3**	1.02	1.55	*C43*
Other skin	969		231.9	**111.7**	4.71	12.63	1071		242.3	**101.2**	5.40	11.63	*C44*
Mesothelioma	9	0.4	2.2	**1.2**	0.04	0.17	1	0.0	0.2	**0.2**	0.02	0.02	*C45*
Kaposi sarcoma	1	0.0	0.2	**0.3**	0.02	0.02	2	0.1	0.5	**0.4**	0.03	0.03	*C46*
Connective and soft tissue	18	0.7	4.3	**2.6**	0.17	0.26	11	0.5	2.5	**1.6**	0.11	0.17	*C47+C49*
Breast	4	0.2	1.0	**0.3**	0.00	0.03	696	31.1	157.5	**87.3**	6.17	9.84	*C50*
Vulva							15	0.7	3.4	**1.3**	0.09	0.12	*C51*
Vagina							4	0.2	0.9	**0.3**	0.02	0.02	*C52*
Cervix uteri							17	0.8	3.8	**2.9**	0.24	0.26	*C53*
Corpus uteri							119	5.3	26.9	**12.1**	0.65	1.53	*C54*
Uterus unspecified							3	0.1	0.7	**0.2**	0.00	0.05	*C55*
Ovary							85	3.8	19.2	**8.8**	0.52	1.00	*C56*
Other female genital organs							11	0.5	2.5	**1.0**	0.06	0.11	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	5	0.2	1.2	**0.6**	0.02	0.07							*C60*
Prostate	582	23.0	139.3	**72.7**	3.37	10.05							*C61*
Testis	49	1.9	11.7	**11.1**	0.85	0.88							*C62*
Other male genital organs	1	0.0	0.2	**0.2**	0.02	0.02							*C63*
Kidney	55	2.2	13.2	**7.5**	0.48	0.90	32	1.4	7.2	**4.1**	0.20	0.53	*C64*
Renal pelvis	5	0.2	1.2	**0.6**	0.04	0.07	5	0.2	1.1	**0.6**	0.05	0.08	*C65*
Ureter	1	0.0	0.2	**0.1**	0.00	0.00	2	0.1	0.5	**0.2**	0.00	0.03	*C66*
†Bladder	263	10.4	62.9	**30.6**	1.28	3.79	82	3.7	18.6	**7.3**	0.33	0.82	*C67*
Other urinary organs	2	0.1	0.5	**0.2**	0.00	0.03	1	0.0	0.2	**0.1**	0.00	0.00	*C68*
Eye	2	0.1	0.5	**0.2**	0.00	0.03	3	0.1	0.7	**0.2**	0.02	0.02	*C69*
Brain and nervous system	26	1.0	6.2	**3.6**	0.23	0.43	26	1.2	5.9	**3.6**	0.24	0.40	*C70-72*
Thyroid	17	0.7	4.1	**3.0**	0.22	0.29	59	2.6	13.3	**9.8**	0.80	0.96	*C73*
Adrenal gland	1	0.0	0.2	**0.2**	0.01	0.01	1	0.0	0.2	**0.4**	0.02	0.02	*C74*
Other endocrine	2	0.1	0.5	**0.5**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	21	0.8	5.0	**4.7**	0.27	0.39	17	0.8	3.8	**3.7**	0.24	0.29	*C81*
Non-Hodgkin lymphoma	77	3.0	18.4	**11.6**	0.67	1.23	88	3.9	19.9	**8.1**	0.35	0.87	*C82-86,C96*
Immunoproliferative diseases	7	0.3	1.7	**0.5**	0.00	0.02	5	0.2	1.1	**0.4**	0.02	0.04	*C88*
Multiple myeloma	32	1.3	7.7	**3.6**	0.13	0.40	18	0.8	4.1	**1.9**	0.09	0.24	*C90*
Lymphoid leukaemia	20	0.8	4.8	**3.9**	0.20	0.34	17	0.8	3.8	**2.9**	0.11	0.24	*C91*
Myeloid leukaemia	34	1.3	8.1	**4.3**	0.18	0.51	22	1.0	5.0	**2.4**	0.18	0.22	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	5	0.2	1.2	**0.6**	0.04	0.07	9	0.4	2.0	**0.9**	0.07	0.10	*MPD*
Myelodysplastic syndromes	20	0.8	4.8	**1.9**	0.06	0.22	10	0.4	2.3	**0.9**	0.03	0.11	*MDS*
Other and unspecified	63	2.5	15.1	**7.3**	0.38	0.86	41	1.8	9.3	**3.3**	0.14	0.39	*O&U*
All sites	3501		837.9	**439.7**	21.73	52.65	3308		748.3	**357.5**	21.50	40.71	*C00-96*
All sites except C44	2532	100.0	606.0	**328.0**	17.02	40.02	2237	100.0	506.1	**256.3**	16.10	29.07	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, St Gall-Appenzell

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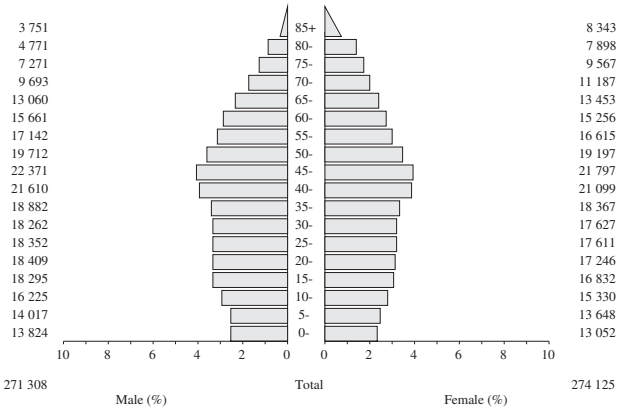
Switzerland, St Gall-Appenzell (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Swiss Federal Statistical Office, based on the 2000 and 2010 censuses and making allowances for births, deaths, and migration.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.9	Breast	70.8
Non-melanoma skin cancer	84.3	Non-melanoma skin cancer	59.8
Trachea, bronchus, and lung	34.2	Trachea, bronchus, and lung	16.8
Bladder	21.9	Melanoma of skin	16.1
Colon	19.8	Colon	13.6
Melanoma of skin	16.1	Corpus uteri	11.5
Rectum	14.1	Ovary	8.1
Non-Hodgkin lymphoma	9.5	Non-Hodgkin lymphoma	7.8
Testis	9.4	Pancreas	7.1
Kidney	8.8	Thyroid	6.9
Pancreas	8.5	Rectum	6.9
Stomach	7.4	Cervix uteri	6.3
Liver	6.6	Bladder	6.1
Brain and nervous system	5.9	Brain and nervous system	3.8
Lymphoid leukaemia	5.5	Stomach	3.6
Oesophagus	5.3	Myeloid leukaemia	3.2
Other and unspecified	4.3	Kidney	3.0
Hodgkin lymphoma	4.0	Other and unspecified	3.0
Multiple myeloma	3.8	Multiple myeloma	3.0
Myeloid leukaemia	3.7	Liver	2.1
All sites	400.0	All sites	284.6

Switzerland, St Gall-Appenzell (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	11	0.1	0.8	**0.4**	0.03	0.05	3	0.1	0.2	**0.1**	0.00	0.01	*C00*
Tongue	61	0.8	4.5	**2.9**	0.24	0.38	28	0.5	2.0	**1.1**	0.07	0.12	*C01-02*
Mouth	34	0.5	2.5	**1.5**	0.12	0.16	24	0.4	1.8	**1.0**	0.06	0.13	*C03-06*
Salivary glands	17	0.2	1.3	**0.6**	0.04	0.05	12	0.2	0.9	**0.6**	0.05	0.06	*C07-08*
Tonsil	35	0.5	2.6	**1.6**	0.13	0.20	9	0.2	0.7	**0.4**	0.03	0.04	*C09*
Other oropharynx	28	0.4	2.1	**1.3**	0.11	0.17	11	0.2	0.8	**0.5**	0.05	0.06	*C10*
Nasopharynx	8	0.1	0.6	**0.4**	0.03	0.04	7	0.1	0.5	**0.4**	0.03	0.04	*C11*
Hypopharynx	28	0.4	2.1	**1.3**	0.09	0.18	4	0.1	0.3	**0.2**	0.02	0.02	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	128	1.7	9.4	**5.3**	0.32	0.65	38	0.7	2.8	**1.2**	0.06	0.16	*C15*
Stomach	183	2.4	13.5	**7.4**	0.31	0.94	110	1.9	8.0	**3.6**	0.20	0.41	*C16*
Small intestine	36	0.5	2.7	**1.5**	0.08	0.18	21	0.4	1.5	**0.8**	0.06	0.10	*C17*
Colon	506	6.7	37.3	**19.8**	0.90	2.31	407	7.1	29.7	**13.6**	0.71	1.51	*C18*
Rectum	342	4.5	25.2	**14.1**	0.75	1.74	201	3.5	14.7	**6.9**	0.39	0.80	*C19-20*
Anus	13	0.2	1.0	**0.6**	0.04	0.06	35	0.6	2.6	**1.3**	0.08	0.14	*C21*
Liver	157	2.1	11.6	**6.6**	0.33	0.87	58	1.0	4.2	**2.1**	0.13	0.23	*C22*
Gallbladder etc.	50	0.7	3.7	**1.9**	0.06	0.27	62	1.1	4.5	**1.8**	0.07	0.20	*C23-24*
Pancreas	209	2.8	15.4	**8.5**	0.50	1.03	240	4.2	17.5	**7.1**	0.35	0.74	*C25*
Nose, sinuses etc.	15	0.2	1.1	**0.6**	0.03	0.07	6	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	81	1.1	6.0	**3.5**	0.22	0.46	11	0.2	0.8	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	855	11.3	63.0	**34.2**	1.70	4.27	431	7.5	31.4	**16.8**	1.00	2.16	*C33-34*
Other thoracic organs	8	0.1	0.6	**0.4**	0.02	0.03	6	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	27	0.4	2.0	**1.6**	0.09	0.13	11	0.2	0.8	**0.8**	0.06	0.06	*C40-41*
Melanoma of skin	381	5.1	28.1	**16.1**	0.93	1.79	353	6.1	25.8	**16.1**	1.09	1.70	*C43*
Other skin	2259		166.5	**84.3**	3.59	9.15	1869		136.4	**59.8**	3.02	6.79	*C44*
Mesothelioma	90	1.2	6.6	**3.5**	0.12	0.49	6	0.1	0.4	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	5	0.1	0.4	**0.2**	0.01	0.02	2	0.0	0.1	**0.1**	0.01	0.02	*C46*
Connective and soft tissue	58	0.8	4.3	**2.7**	0.17	0.27	33	0.6	2.4	**1.1**	0.05	0.11	*C47+C49*
Breast	12	0.2	0.9	**0.4**	0.02	0.04	1694	29.4	123.6	**70.8**	4.82	8.52	*C50*
Vulva							44	0.8	3.2	**1.2**	0.07	0.12	*C51*
Vagina							12	0.2	0.9	**0.4**	0.02	0.05	*C52*
Cervix uteri							125	2.2	9.1	**6.3**	0.49	0.60	*C53*
Corpus uteri							303	5.3	22.1	**11.5**	0.67	1.50	*C54*
Uterus unspecified							1	0.0	0.1	**0.1**	0.01	0.01	*C55*
Ovary							207	3.6	15.1	**8.1**	0.48	0.93	*C56*
Other female genital organs							24	0.4	1.8	**0.9**	0.06	0.14	*C57*
Placenta							1	0.0	0.1	**0.0**	0.01	0.01	*C58*
Penis	23	0.3	1.7	**0.8**	0.04	0.06							*C60*
Prostate	2181	28.9	160.8	**87.9**	3.90	11.87							*C61*
Testis	144	1.9	10.6	**9.4**	0.71	0.76							*C62*
Other male genital organs	2	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	201	2.7	14.8	**8.8**	0.48	1.03	92	1.6	6.7	**3.0**	0.16	0.36	*C64*
Renal pelvis	26	0.3	1.9	**1.1**	0.05	0.14	18	0.3	1.3	**0.5**	0.01	0.05	*C65*
Ureter	11	0.1	0.8	**0.5**	0.02	0.06	1	0.0	0.1	**0.0**	0.00	0.00	*C66*
†Bladder	568	7.5	41.9	**21.9**	0.92	2.55	181	3.1	13.2	**6.1**	0.34	0.73	*C67*
Other urinary organs	4	0.1	0.3	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	12	0.2	0.9	**0.8**	0.05	0.07	18	0.3	1.3	**0.9**	0.07	0.10	*C69*
Brain and nervous system	116	1.5	8.6	**5.9**	0.35	0.59	83	1.4	6.1	**3.8**	0.22	0.40	*C70-72*
Thyroid	48	0.6	3.5	**2.5**	0.16	0.29	129	2.2	9.4	**6.9**	0.53	0.66	*C73*
Adrenal gland	4	0.1	0.3	**0.2**	0.02	0.02	2	0.0	0.1	**0.2**	0.01	0.02	*C74*
Other endocrine	3	0.0	0.2	**0.3**	0.02	0.02	5	0.1	0.4	**0.4**	0.03	0.03	*C75*
Hodgkin lymphoma	62	0.8	4.6	**4.0**	0.26	0.36	27	0.5	2.0	**2.0**	0.13	0.16	*C81*
Non-Hodgkin lymphoma	215	2.9	15.8	**9.5**	0.59	0.96	203	3.5	14.8	**7.8**	0.44	0.86	*C82-86,C96*
Immunoproliferative diseases	28	0.4	2.1	**1.0**	0.03	0.09	25	0.4	1.8	**0.9**	0.04	0.11	*C88*
Multiple myeloma	92	1.2	6.8	**3.8**	0.21	0.48	91	1.6	6.6	**3.0**	0.12	0.36	*C90*
Lymphoid leukaemia	102	1.4	7.5	**5.5**	0.30	0.52	48	0.8	3.5	**2.1**	0.08	0.19	*C91*
Myeloid leukaemia	82	1.1	6.0	**3.7**	0.24	0.34	82	1.4	6.0	**3.2**	0.18	0.35	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.2**	0.01	0.02	3	0.1	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	49	0.6	3.6	**2.0**	0.08	0.23	38	0.7	2.8	**1.5**	0.08	0.18	*MPD*
Myelodysplastic syndromes	66	0.9	4.9	**2.3**	0.05	0.23	46	0.8	3.4	**1.5**	0.08	0.14	*MDS*
Other and unspecified	119	1.6	8.8	**4.3**	0.16	0.45	120	2.1	8.8	**3.0**	0.14	0.28	*O&U*
All sites	9799		722.4	**400.0**	19.64	47.17	7622		556.1	**284.6**	16.95	32.60	*C00-96*
All sites except C44	7540	100.0	555.8	**315.7**	16.05	38.01	5753	100.0	419.7	**224.8**	13.94	25.80	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Ticino

CONTRIBUTORS
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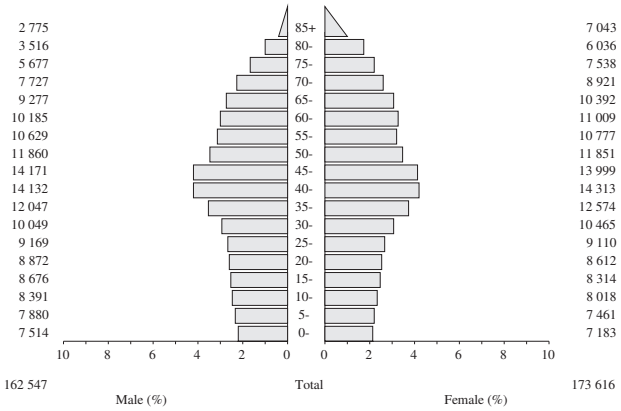
Switzerland, Ticino (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on annual census counts (since 2011) and intercensal estimates (until 2010). For 1981–2010: *Statistik des jährlichen Bevölkerungsstandes* (ESPOP). For 2011–2014: *Statistik der Bevölkerung und der Haushalte* (STATPOP) (new census system introduced on 31 December 2010).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	68.2	Breast	90.1
Trachea, bronchus, and lung	38.2	Trachea, bronchus, and lung	22.3
Colon	22.4	Colon	16.1
Melanoma of skin	17.7	Melanoma of skin	14.1
Liver	15.6	Thyroid	13.6
Bladder	14.3	Corpus uteri	9.5
Rectum	12.0	Ovary	8.4
Non-Hodgkin lymphoma	11.3	Non-Hodgkin lymphoma	8.3
Kidney	10.9	Rectum	6.5
Testis	10.1	Pancreas	6.2
Stomach	8.9	Stomach	5.5
Pancreas	8.3	Brain and nervous system	5.3
Lymphoid leukaemia	6.1	Kidney	4.5
Oesophagus	5.9	Cervix uteri	4.3
Brain and nervous system	5.4	Bladder	3.7
Larynx	4.8	Hodgkin lymphoma	3.6
Myeloid leukaemia	4.7	Lymphoid leukaemia	3.3
Multiple myeloma	4.6	Liver	3.2
Other and unspecified	4.0	Multiple myeloma	3.2
Thyroid	3.2	Myeloproliferative disorders	2.7
All sites	311.3	All sites	263.1

Switzerland, Ticino (2008–2012)

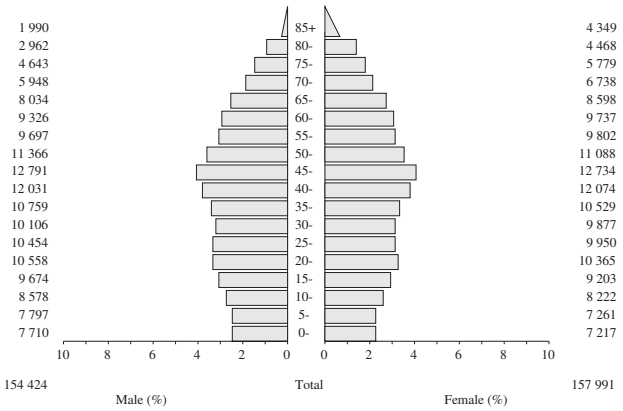
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.1	0.5	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	48	0.9	5.9	**3.2**	0.23	0.40	14	0.3	1.6	**0.9**	0.06	0.11	*C01-02*
Mouth	31	0.6	3.8	**2.1**	0.13	0.26	29	0.6	3.3	**1.5**	0.10	0.17	*C03-06*
Salivary glands	16	0.3	2.0	**0.9**	0.04	0.10	11	0.2	1.3	**0.7**	0.04	0.08	*C07-08*
Tonsil	28	0.5	3.4	**1.9**	0.15	0.23	12	0.2	1.4	**0.7**	0.04	0.10	*C09*
Other oropharynx	16	0.3	2.0	**1.1**	0.09	0.14	7	0.1	0.8	**0.4**	0.03	0.04	*C10*
Nasopharynx	11	0.2	1.4	**0.8**	0.06	0.08	4	0.1	0.5	**0.2**	0.02	0.03	*C11*
Hypopharynx	23	0.4	2.8	**1.6**	0.11	0.21	4	0.1	0.5	**0.2**	0.03	0.03	*C12-13*
Pharynx unspecified	5	0.1	0.6	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	103	2.0	12.7	**5.9**	0.30	0.77	32	0.7	3.7	**1.4**	0.08	0.17	*C15*
Stomach	166	3.2	20.4	**8.9**	0.35	1.11	136	2.8	15.7	**5.5**	0.30	0.57	*C16*
Small intestine	25	0.5	3.1	**1.5**	0.07	0.16	20	0.4	2.3	**0.9**	0.05	0.10	*C17*
Colon	409	7.8	50.3	**22.4**	1.02	2.70	382	7.9	44.0	**16.1**	0.80	1.85	*C18*
Rectum	210	4.0	25.8	**12.0**	0.63	1.44	140	2.9	16.1	**6.5**	0.42	0.78	*C19-20*
Anus	12	0.2	1.5	**0.7**	0.05	0.08	33	0.7	3.8	**1.8**	0.12	0.21	*C21*
Liver	263	5.0	32.4	**15.6**	0.93	1.91	78	1.6	9.0	**3.2**	0.14	0.33	*C22*
Gallbladder etc.	47	0.9	5.8	**2.4**	0.06	0.33	68	1.4	7.8	**2.5**	0.10	0.26	*C23-24*
Pancreas	153	2.9	18.8	**8.3**	0.38	0.98	164	3.4	18.9	**6.2**	0.27	0.72	*C25*
Nose, sinuses etc.	14	0.3	1.7	**0.8**	0.04	0.10	4	0.1	0.5	**0.2**	0.01	0.03	*C30-31*
Larynx	78	1.5	9.6	**4.8**	0.29	0.63	11	0.2	1.3	**0.6**	0.03	0.09	*C32*
Trachea, bronchus, and lung	693	13.2	85.3	**38.2**	1.65	4.79	432	8.9	49.8	**22.3**	1.35	2.85	*C33-34*
Other thoracic organs	6	0.1	0.7	**0.4**	0.03	0.06	5	0.1	0.6	**0.2**	0.01	0.03	*C37-38*
Bone	10	0.2	1.2	**1.1**	0.07	0.08	7	0.1	0.8	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	270	5.2	33.2	**17.7**	1.05	1.89	211	4.3	24.3	**14.1**	1.05	1.51	*C43*
Other skin	14		1.7	**1.0**	0.06	0.11	11		1.3	**0.5**	0.02	0.04	*C44*
Mesothelioma	24	0.5	3.0	**1.2**	0.04	0.15	9	0.2	1.0	**0.3**	0.00	0.04	*C45*
Kaposi sarcoma	11	0.2	1.4	**0.9**	0.07	0.07	5	0.1	0.6	**0.3**	0.02	0.03	*C46*
Connective and soft tissue	23	0.4	2.8	**1.3**	0.05	0.18	20	0.4	2.3	**1.7**	0.12	0.12	*C47+C49*
Breast	12	0.2	1.5	**0.7**	0.03	0.08	1535	31.6	176.8	**90.1**	6.38	10.26	*C50*
Vulva							28	0.6	3.2	**1.1**	0.05	0.14	*C51*
Vagina							7	0.1	0.8	**0.2**	0.01	0.01	*C52*
Cervix uteri							65	1.3	7.5	**4.3**	0.33	0.43	*C53*
Corpus uteri							169	3.5	19.5	**9.5**	0.68	1.16	*C54*
Uterus unspecified							38	0.8	4.4	**2.0**	0.18	0.22	*C55*
Ovary							151	3.1	17.4	**8.4**	0.51	1.00	*C56*
Other female genital organs							23	0.5	2.6	**1.4**	0.12	0.16	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	15	0.3	1.8	**0.7**	0.02	0.07							*C60*
Prostate	1222	23.3	150.4	**68.2**	3.08	9.09							*C61*
Testis	86	1.6	10.6	**10.1**	0.74	0.79							*C62*
Other male genital organs	3	0.1	0.4	**0.2**	0.02	0.03							*C63*
Kidney	180	3.4	22.1	**10.9**	0.57	1.25	91	1.9	10.5	**4.5**	0.22	0.45	*C64*
Renal pelvis	16	0.3	2.0	**0.7**	0.02	0.07	18	0.4	2.1	**0.6**	0.01	0.07	*C65*
Ureter	5	0.1	0.6	**0.2**	0.00	0.02	6	0.1	0.7	**0.2**	0.02	0.02	*C66*
†Bladder	283	5.4	34.8	**14.3**	0.51	1.61	98	2.0	11.3	**3.7**	0.15	0.44	*C67*
Other urinary organs	4	0.1	0.5	**0.2**	0.00	0.01	2	0.0	0.2	**0.1**	0.01	0.01	*C68*
Eye	3	0.1	0.4	**0.2**	0.01	0.03	2	0.0	0.2	**0.1**	0.01	0.01	*C69*
Brain and nervous system	66	1.3	8.1	**5.4**	0.33	0.56	74	1.5	8.5	**5.3**	0.31	0.47	*C70-72*
Thyroid	41	0.8	5.0	**3.2**	0.27	0.33	152	3.1	17.5	**13.6**	1.04	1.21	*C73*
Adrenal gland	5	0.1	0.6	**0.6**	0.04	0.04	4	0.1	0.5	**0.8**	0.03	0.03	*C74*
Other endocrine	2	0.0	0.2	**0.3**	0.02	0.02	1	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	21	0.4	2.6	**1.8**	0.13	0.15	26	0.5	3.0	**3.6**	0.23	0.24	*C81*
Non-Hodgkin lymphoma	181	3.5	22.3	**11.3**	0.60	1.20	173	3.6	19.9	**8.3**	0.48	0.93	*C82-86,C96*
Immunoproliferative diseases	15	0.3	1.8	**1.0**	0.08	0.11	22	0.5	2.5	**0.7**	0.02	0.07	*C88*
Multiple myeloma	79	1.5	9.7	**4.6**	0.24	0.57	69	1.4	7.9	**3.2**	0.19	0.37	*C90*
Lymphoid leukaemia	76	1.4	9.4	**6.1**	0.31	0.55	56	1.2	6.5	**3.3**	0.14	0.30	*C91*
Myeloid leukaemia	63	1.2	7.8	**4.7**	0.29	0.46	39	0.8	4.5	**1.8**	0.10	0.19	*C92-94*
Leukaemia unspecified	3	0.1	0.4	**0.1**	0.01	0.01	2	0.0	0.2	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	40	0.8	4.9	**2.3**	0.13	0.27	46	0.9	5.3	**2.7**	0.20	0.30	*MPD*
Myelodysplastic syndromes	48	0.9	5.9	**2.3**	0.08	0.29	36	0.7	4.1	**1.2**	0.03	0.16	*MDS*
Other and unspecified	74	1.4	9.1	**4.0**	0.22	0.43	82	1.7	9.4	**2.6**	0.12	0.23	*O&U*
All sites	5256		646.7	**311.3**	15.71	37.03	4864		560.3	**263.1**	16.83	29.23	*C00-96*
All sites except C44	5242	100.0	645.0	**310.3**	15.65	36.92	4853	100.0	559.1	**262.7**	16.81	29.19	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Valais

CONTRIBUTORS
Isabelle Konzelmann

Switzerland, Valais (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Last census in Switzerland in 2000. Since 2010, annual survey by the Swiss Federal Statistical Office on a sample of 200 000 people.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	122.4	Non-melanoma skin cancer	98.9
Prostate	96.2	Breast	87.6
Trachea, bronchus, and lung	35.9	Trachea, bronchus, and lung	21.6
Bladder	29.1	Melanoma of skin	19.3
Colon	20.3	Colon	11.7
Melanoma of skin	16.5	Thyroid	10.5
Liver	13.2	Corpus uteri	10.2
Kidney	11.8	Ovary	9.5
Rectum	10.6	Bladder	7.9
Non-Hodgkin lymphoma	9.2	Non-Hodgkin lymphoma	7.8
Stomach	8.3	Pancreas	6.1
Pancreas	7.5	Rectum	5.6
Brain and nervous system	7.5	Stomach	4.3
Lymphoid leukaemia	7.4	Brain and nervous system	4.1
Testis	7.4	Lymphoid leukaemia	3.8
Oesophagus	6.4	Other and unspecified	3.3
Other and unspecified	4.7	Cervix uteri	3.1
Larynx	4.6	Kidney	3.0
Mouth	4.0	Multiple myeloma	2.9
Multiple myeloma	3.9	Myeloproliferative disorders	2.8
All sites	472.9	All sites	353.4

Switzerland, Valais (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	4	0.1	0.5	**0.3**	0.02	0.04	4	0.1	0.5	**0.2**	0.01	0.03	*C00*
Tongue	47	0.9	6.1	**3.6**	0.26	0.43	18	0.5	2.3	**1.2**	0.10	0.14	*C01-02*
Mouth	53	1.0	6.9	**4.0**	0.31	0.50	20	0.5	2.5	**1.4**	0.09	0.17	*C03-06*
Salivary glands	13	0.3	1.7	**0.9**	0.05	0.08	7	0.2	0.9	**0.6**	0.05	0.05	*C07-08*
Tonsil	33	0.7	4.3	**2.5**	0.18	0.33	9	0.2	1.1	**0.7**	0.07	0.07	*C09*
Other oropharynx	22	0.4	2.8	**1.6**	0.10	0.20	7	0.2	0.9	**0.5**	0.03	0.07	*C10*
Nasopharynx	7	0.1	0.9	**0.4**	0.03	0.03	3	0.1	0.4	**0.3**	0.02	0.02	*C11*
Hypopharynx	42	0.8	5.4	**3.1**	0.24	0.45	5	0.1	0.6	**0.4**	0.05	0.05	*C12-13*
Pharynx unspecified	7	0.1	0.9	**0.6**	0.05	0.06	2	0.1	0.3	**0.2**	0.02	0.02	*C14*
Oesophagus	92	1.8	11.9	**6.4**	0.36	0.82	43	1.1	5.4	**2.4**	0.13	0.29	*C15*
Stomach	127	2.5	16.4	**8.3**	0.47	0.87	72	1.9	9.1	**4.3**	0.28	0.49	*C16*
Small intestine	28	0.6	3.6	**2.1**	0.06	0.29	18	0.5	2.3	**1.1**	0.06	0.15	*C17*
Colon	317	6.3	41.1	**20.3**	0.87	2.36	230	6.0	29.1	**11.7**	0.51	1.28	*C18*
Rectum	164	3.2	21.2	**10.6**	0.56	1.16	84	2.2	10.6	**5.6**	0.36	0.73	*C19-20*
Anus	3	0.1	0.4	**0.2**	0.01	0.01	23	0.6	2.9	**1.6**	0.10	0.23	*C21*
Liver	198	3.9	25.6	**13.2**	0.61	1.72	37	1.0	4.7	**2.1**	0.08	0.26	*C22*
Gallbladder etc.	29	0.6	3.8	**1.6**	0.04	0.14	29	0.8	3.7	**1.4**	0.05	0.16	*C23-24*
Pancreas	115	2.3	14.9	**7.5**	0.35	0.86	120	3.1	15.2	**6.1**	0.26	0.74	*C25*
Nose, sinuses etc.	12	0.2	1.6	**0.8**	0.03	0.10	3	0.1	0.4	**0.1**	0.01	0.01	*C30-31*
Larynx	64	1.3	8.3	**4.6**	0.30	0.62	19	0.5	2.4	**1.3**	0.08	0.16	*C32*
Trachea, bronchus, and lung	556	11.0	72.0	**35.9**	1.61	4.21	357	9.3	45.2	**21.6**	1.27	2.77	*C33-34*
Other thoracic organs	12	0.2	1.6	**0.8**	0.05	0.08	5	0.1	0.6	**0.2**	0.01	0.02	*C37-38*
Bone	7	0.1	0.9	**1.2**	0.06	0.08	12	0.3	1.5	**1.6**	0.10	0.13	*C40-41*
Melanoma of skin	205	4.1	26.6	**16.5**	1.13	1.81	240	6.3	30.4	**19.3**	1.40	1.97	*C43*
Other skin	1926		249.4	**122.4**	4.93	13.64	1789		226.5	**98.9**	5.17	11.06	*C44*
Mesothelioma	26	0.5	3.4	**1.7**	0.09	0.18	5	0.1	0.6	**0.2**	0.00	0.02	*C45*
Kaposi sarcoma	5	0.1	0.6	**0.3**	0.00	0.06	1	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	19	0.4	2.5	**1.4**	0.07	0.14	12	0.3	1.5	**1.0**	0.05	0.11	*C47+C49*
Breast	11	0.2	1.4	**0.8**	0.06	0.08	1217	31.7	154.1	**87.6**	6.48	10.15	*C50*
Vulva							23	0.6	2.9	**1.0**	0.05	0.10	*C51*
Vagina							1	0.0	0.1	**0.0**	0.00	0.00	*C52*
Cervix uteri							39	1.0	4.9	**3.1**	0.24	0.28	*C53*
Corpus uteri							157	4.1	19.9	**10.2**	0.63	1.34	*C54*
Uterus unspecified							5	0.1	0.6	**0.3**	0.01	0.04	*C55*
Ovary							141	3.7	17.8	**9.5**	0.62	1.12	*C56*
Other female genital organs							14	0.4	1.8	**0.7**	0.04	0.06	*C57*
Placenta							1	0.0	0.1	**0.2**	0.01	0.01	*C58*
Penis	16	0.3	2.1	**1.0**	0.02	0.14							*C60*
Prostate	1448	28.6	187.5	**96.2**	4.14	12.82							*C61*
Testis	62	1.2	8.0	**7.4**	0.56	0.57							*C62*
Other male genital organs	3	0.1	0.4	**0.2**	0.00	0.03							*C63*
Kidney	164	3.2	21.2	**11.8**	0.62	1.35	52	1.4	6.6	**3.0**	0.17	0.36	*C64*
Renal pelvis	8	0.2	1.0	**0.5**	0.03	0.05	7	0.2	0.9	**0.3**	0.01	0.04	*C65*
Ureter	7	0.1	0.9	**0.4**	0.01	0.07	6	0.2	0.8	**0.3**	0.01	0.04	*C66*
†Bladder	452	8.9	58.5	**29.1**	1.36	3.39	147	3.8	18.6	**7.9**	0.40	0.95	*C67*
Other urinary organs	9	0.2	1.2	**0.5**	0.00	0.02	4	0.1	0.5	**0.1**	0.00	0.00	*C68*
Eye	8	0.2	1.0	**0.6**	0.05	0.05	7	0.2	0.9	**0.7**	0.05	0.08	*C69*
Brain and nervous system	78	1.5	10.1	**7.5**	0.55	0.72	52	1.4	6.6	**4.1**	0.26	0.38	*C70-72*
Thyroid	46	0.9	6.0	**3.7**	0.29	0.41	114	3.0	14.4	**10.5**	0.83	1.06	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	3	0.1	0.4	**0.2**	0.01	0.03	*C74*
Other endocrine	1	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	30	0.6	3.9	**3.4**	0.23	0.28	15	0.4	1.9	**1.6**	0.11	0.13	*C81*
Non-Hodgkin lymphoma	131	2.6	17.0	**9.2**	0.51	1.00	124	3.2	15.7	**7.8**	0.42	0.87	*C82-86,C96*
Immunoproliferative diseases	34	0.7	4.4	**2.5**	0.14	0.30	22	0.6	2.8	**1.2**	0.09	0.14	*C88*
Multiple myeloma	58	1.1	7.5	**3.9**	0.17	0.49	53	1.4	6.7	**2.9**	0.12	0.36	*C90*
Lymphoid leukaemia	77	1.5	10.0	**7.4**	0.34	0.75	58	1.5	7.3	**3.8**	0.15	0.44	*C91*
Myeloid leukaemia	48	0.9	6.2	**3.7**	0.20	0.38	33	0.9	4.2	**2.5**	0.14	0.22	*C92-94*
Leukaemia unspecified	4	0.1	0.5	**0.3**	0.01	0.01	1	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	39	0.8	5.1	**2.8**	0.16	0.27	46	1.2	5.8	**2.8**	0.12	0.32	*MPD*
Myelodysplastic syndromes	43	0.8	5.6	**2.4**	0.07	0.25	32	0.8	4.1	**1.5**	0.07	0.18	*MDS*
Other and unspecified	75	1.5	9.7	**4.7**	0.18	0.44	74	1.9	9.4	**3.3**	0.12	0.30	*O&U*
All sites	6986		904.8	**472.9**	22.55	55.16	5623		711.8	**353.4**	21.51	40.20	*C00-96*
All sites except C44	5060	100.0	655.3	**350.5**	17.62	41.52	3834	100.0	485.3	**254.5**	16.35	29.14	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Vaud

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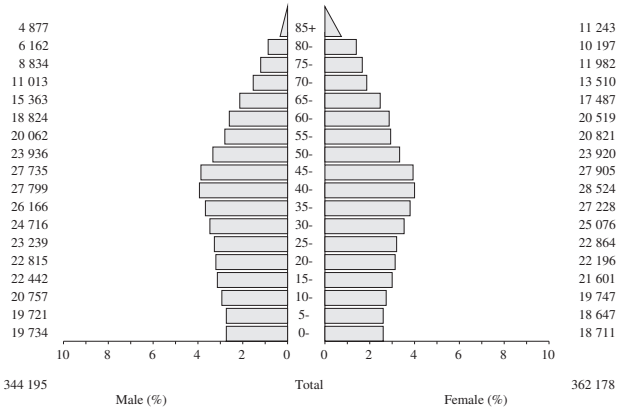
Switzerland, Vaud (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Swiss Federal Statistical Office.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	152.6	Non-melanoma skin cancer	120.8
Prostate	87.3	Breast	96.1
Trachea, bronchus, and lung	37.1	Trachea, bronchus, and lung	21.5
Bladder	29.3	Melanoma of skin	19.4
Melanoma of skin	23.5	Colon	13.6
Colon	21.3	Corpus uteri	11.1
Rectum	12.9	Ovary	7.9
Non-Hodgkin lymphoma	12.8	Non-Hodgkin lymphoma	7.5
Liver	10.6	Thyroid	7.2
Kidney	9.3	Bladder	7.1
Testis	9.0	Rectum	6.7
Pancreas	8.0	Pancreas	6.2
Oesophagus	7.6	Brain and nervous system	3.8
Stomach	7.2	Cervix uteri	3.7
Brain and nervous system	5.8	Other and unspecified	3.6
Larynx	4.5	Kidney	3.4
Other and unspecified	4.3	Lymphoid leukaemia	3.3
Tongue	4.1	Myeloid leukaemia	3.1
Lymphoid leukaemia	4.0	Multiple myeloma	2.8
Mouth	3.6	Stomach	2.7
All sites	495.6	All sites	381.0

Switzerland, Vaud (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	6	0.1	0.3	**0.3**	0.02	0.03	7	0.1	0.4	**0.2**	0.01	0.01	*C00*
Tongue	109	1.1	6.3	**4.1**	0.30	0.46	43	0.5	2.4	**1.4**	0.09	0.17	*C01-02*
Mouth	98	1.0	5.7	**3.6**	0.24	0.45	42	0.5	2.3	**1.1**	0.06	0.13	*C03-06*
Salivary glands	23	0.2	1.3	**0.7**	0.04	0.08	16	0.2	0.9	**0.5**	0.04	0.06	*C07-08*
Tonsil	59	0.6	3.4	**2.2**	0.17	0.28	27	0.3	1.5	**0.9**	0.07	0.10	*C09*
Other oropharynx	44	0.4	2.6	**1.7**	0.13	0.23	12	0.1	0.7	**0.4**	0.03	0.06	*C10*
Nasopharynx	16	0.2	0.9	**0.6**	0.05	0.08	2	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	87	0.9	5.1	**3.2**	0.23	0.41	25	0.3	1.4	**0.9**	0.07	0.11	*C12-13*
Pharynx unspecified	26	0.3	1.5	**0.9**	0.04	0.13	10	0.1	0.6	**0.4**	0.03	0.05	*C14*
Oesophagus	217	2.2	12.6	**7.6**	0.44	0.99	96	1.1	5.3	**2.5**	0.12	0.32	*C15*
Stomach	209	2.1	12.1	**7.2**	0.37	0.90	109	1.3	6.0	**2.7**	0.14	0.28	*C16*
Small intestine	33	0.3	1.9	**1.0**	0.03	0.08	25	0.3	1.4	**0.8**	0.05	0.09	*C17*
Colon	676	6.8	39.3	**21.3**	0.94	2.35	545	6.4	30.1	**13.6**	0.64	1.46	*C18*
Rectum	381	3.8	22.1	**12.9**	0.64	1.60	245	2.9	13.5	**6.7**	0.38	0.75	*C19-20*
Anus	33	0.3	1.9	**1.1**	0.06	0.13	86	1.0	4.7	**2.4**	0.16	0.28	*C21*
Liver	310	3.1	18.0	**10.6**	0.52	1.33	95	1.1	5.2	**2.3**	0.13	0.24	*C22*
Gallbladder etc.	66	0.7	3.8	**2.0**	0.10	0.21	73	0.9	4.0	**1.7**	0.07	0.19	*C23-24*
Pancreas	248	2.5	14.4	**8.0**	0.35	0.92	291	3.4	16.1	**6.2**	0.23	0.69	*C25*
Nose, sinuses etc.	17	0.2	1.0	**0.6**	0.03	0.05	16	0.2	0.9	**0.5**	0.03	0.04	*C30-31*
Larynx	125	1.3	7.3	**4.5**	0.30	0.57	23	0.3	1.3	**0.7**	0.05	0.10	*C32*
Trachea, bronchus, and lung	1108	11.2	64.4	**37.1**	1.89	4.72	748	8.7	41.3	**21.5**	1.26	2.70	*C33-34*
Other thoracic organs	21	0.2	1.2	**0.7**	0.04	0.07	10	0.1	0.6	**0.3**	0.01	0.02	*C37-38*
Bone	18	0.2	1.0	**1.0**	0.07	0.07	15	0.2	0.8	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	652	6.6	37.9	**23.5**	1.38	2.65	552	6.5	30.5	**19.4**	1.40	2.07	*C43*
Other skin	4838		281.1	**152.6**	6.76	16.99	4717		260.5	**120.8**	6.46	13.62	*C44*
Mesothelioma	48	0.5	2.8	**1.5**	0.07	0.19	6	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	12	0.1	0.7	**0.5**	0.04	0.06	6	0.1	0.3	**0.3**	0.02	0.03	*C46*
Connective and soft tissue	69	0.7	4.0	**2.7**	0.18	0.25	55	0.6	3.0	**2.3**	0.13	0.23	*C47+C49*
Breast	19	0.2	1.1	**0.6**	0.03	0.06	2939	34.3	162.3	**96.1**	6.75	11.16	*C50*
Vulva							54	0.6	3.0	**1.2**	0.06	0.12	*C51*
Vagina							22	0.3	1.2	**0.5**	0.03	0.05	*C52*
Cervix uteri							98	1.1	5.4	**3.7**	0.27	0.37	*C53*
Corpus uteri							388	4.5	21.4	**11.1**	0.63	1.47	*C54*
Uterus unspecified							4	0.0	0.2	**0.1**	0.00	0.01	*C55*
Ovary							267	3.1	14.7	**7.9**	0.45	0.90	*C56*
Other female genital organs							31	0.4	1.7	**0.7**	0.04	0.08	*C57*
Placenta							5	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	22	0.2	1.3	**0.7**	0.04	0.09							*C60*
Prostate	2584	26.1	150.1	**87.3**	3.95	11.99							*C61*
Testis	180	1.8	10.5	**9.0**	0.72	0.75							*C62*
Other male genital organs	12	0.1	0.7	**0.4**	0.01	0.05							*C63*
Kidney	261	2.6	15.2	**9.3**	0.51	1.12	111	1.3	6.1	**3.4**	0.23	0.38	*C64*
Renal pelvis	14	0.1	0.8	**0.5**	0.02	0.07	18	0.2	1.0	**0.5**	0.03	0.05	*C65*
Ureter	16	0.2	0.9	**0.5**	0.01	0.06	10	0.1	0.6	**0.2**	0.00	0.02	*C66*
†Bladder	900	9.1	52.3	**29.3**	1.31	3.61	282	3.3	15.6	**7.1**	0.37	0.84	*C67*
Other urinary organs	5	0.1	0.3	**0.2**	0.00	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	12	0.1	0.7	**0.5**	0.02	0.05	11	0.1	0.6	**0.3**	0.02	0.04	*C69*
Brain and nervous system	154	1.6	8.9	**5.8**	0.33	0.65	103	1.2	5.7	**3.8**	0.23	0.36	*C70-72*
Thyroid	53	0.5	3.1	**2.2**	0.15	0.21	185	2.2	10.2	**7.2**	0.56	0.74	*C73*
Adrenal gland	8	0.1	0.5	**0.7**	0.03	0.04	3	0.0	0.2	**0.3**	0.02	0.02	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	57	0.6	3.3	**2.9**	0.20	0.24	40	0.5	2.2	**1.9**	0.11	0.15	*C81*
Non-Hodgkin lymphoma	348	3.5	20.2	**12.8**	0.69	1.38	261	3.0	14.4	**7.5**	0.41	0.85	*C82-86,C96*
Immunoproliferative diseases	41	0.4	2.4	**1.4**	0.07	0.17	33	0.4	1.8	**0.8**	0.04	0.10	*C88*
Multiple myeloma	108	1.1	6.3	**3.4**	0.15	0.37	113	1.3	6.2	**2.8**	0.12	0.35	*C90*
Lymphoid leukaemia	91	0.9	5.3	**4.0**	0.20	0.41	61	0.7	3.4	**3.3**	0.14	0.23	*C91*
Myeloid leukaemia	88	0.9	5.1	**3.2**	0.17	0.30	100	1.2	5.5	**3.1**	0.20	0.34	*C92-94*
Leukaemia unspecified	6	0.1	0.3	**0.1**	0.00	0.01	3	0.0	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	39	0.4	2.3	**1.4**	0.08	0.14	37	0.4	2.0	**1.1**	0.06	0.13	*MPD*
Myelodysplastic syndromes	48	0.5	2.8	**1.4**	0.03	0.17	36	0.4	2.0	**0.9**	0.05	0.10	*MDS*
Other and unspecified	140	1.4	8.1	**4.3**	0.14	0.48	161	1.9	8.9	**3.6**	0.20	0.41	*O&U*
All sites	14755		857.4	**495.6**	24.27	58.73	13275		733.1	**381.0**	22.83	43.16	*C00-96*
All sites except C44	9917	100.0	576.2	**343.0**	17.51	41.74	8558	100.0	472.6	**260.1**	16.37	29.54	*C00-96 exc. C44*

† See note following population pyramid

Switzerland, Zurich

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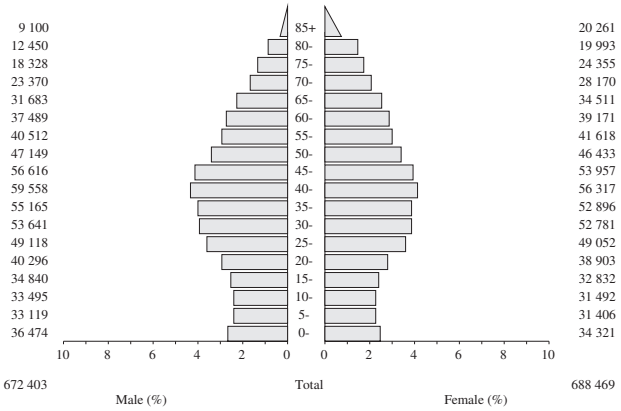
Switzerland, Zurich (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the Swiss Federal Statistical Office.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	87.9	Breast	85.1
Trachea, bronchus, and lung	32.9	Melanoma of skin	20.3
Bladder	24.7	Trachea, bronchus, and lung	19.8
Melanoma of skin	22.4	Colon	13.7
Colon	18.3	Corpus uteri	11.5
Rectum	11.6	Thyroid	9.5
Non-Hodgkin lymphoma	10.8	Ovary	7.8
Testis	9.9	Non-Hodgkin lymphoma	7.4
Pancreas	8.4	Pancreas	6.5
Kidney	7.6	Rectum	6.5
Brain and nervous system	6.8	Bladder	6.0
Liver	6.8	Brain and nervous system	4.9
Stomach	6.6	Cervix uteri	4.5
Oesophagus	6.1	Other and unspecified	3.7
Lymphoid leukaemia	5.6	Kidney	3.5
Multiple myeloma	4.2	Stomach	3.4
Other and unspecified	4.1	Lymphoid leukaemia	3.3
Hodgkin lymphoma	3.7	Multiple myeloma	3.0
Myeloid leukaemia	3.6	Myeloid leukaemia	3.0
Connective and soft tissue	3.0	Liver	2.5
All sites	322.6	All sites	251.3

Switzerland, Zurich (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	43	0.2	1.3	**0.7**	0.02	0.07	16	0.1	0.5	**0.2**	0.01	0.03	*C00*
Tongue	147	0.8	4.4	**2.8**	0.20	0.35	74	0.5	2.1	**1.2**	0.08	0.15	*C01-02*
Mouth	115	0.6	3.4	**2.1**	0.15	0.26	60	0.4	1.7	**0.9**	0.04	0.11	*C03-06*
Salivary glands	41	0.2	1.2	**0.7**	0.05	0.08	39	0.2	1.1	**0.5**	0.03	0.05	*C07-08*
Tonsil	71	0.4	2.1	**1.4**	0.12	0.17	38	0.2	1.1	**0.6**	0.04	0.09	*C09*
Other oropharynx	87	0.5	2.6	**1.7**	0.13	0.22	29	0.2	0.8	**0.5**	0.04	0.07	*C10*
Nasopharynx	20	0.1	0.6	**0.4**	0.03	0.04	14	0.1	0.4	**0.3**	0.02	0.03	*C11*
Hypopharynx	78	0.4	2.3	**1.4**	0.09	0.20	14	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	2	0.0	0.1	**0.0**	0.00	0.00	1	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	370	2.0	11.0	**6.1**	0.29	0.76	121	0.8	3.5	**1.6**	0.08	0.20	*C15*
Stomach	407	2.2	12.1	**6.6**	0.31	0.77	245	1.5	7.1	**3.4**	0.19	0.38	*C16*
Small intestine	90	0.5	2.7	**1.5**	0.08	0.19	52	0.3	1.5	**0.8**	0.04	0.09	*C17*
Colon	1172	6.2	34.9	**18.3**	0.81	2.11	1056	6.6	30.7	**13.7**	0.68	1.60	*C18*
Rectum	701	3.7	20.9	**11.6**	0.58	1.42	475	3.0	13.8	**6.5**	0.36	0.78	*C19-20*
Anus	65	0.3	1.9	**1.2**	0.10	0.13	105	0.7	3.1	**1.7**	0.11	0.21	*C21*
Liver	403	2.1	12.0	**6.8**	0.39	0.80	185	1.2	5.4	**2.5**	0.12	0.30	*C22*
Gallbladder etc.	136	0.7	4.0	**2.1**	0.08	0.25	145	0.9	4.2	**1.8**	0.08	0.21	*C23-24*
Pancreas	531	2.8	15.8	**8.4**	0.38	1.05	560	3.5	16.3	**6.5**	0.29	0.75	*C25*
Nose, sinuses etc.	41	0.2	1.2	**0.8**	0.05	0.09	19	0.1	0.6	**0.3**	0.01	0.04	*C30-31*
Larynx	169	0.9	5.0	**2.9**	0.19	0.39	19	0.1	0.6	**0.3**	0.03	0.04	*C32*
Trachea, bronchus, and lung	2021	10.7	60.1	**32.9**	1.57	4.09	1356	8.4	39.4	**19.8**	1.18	2.55	*C33-34*
Other thoracic organs	30	0.2	0.9	**0.6**	0.03	0.06	25	0.2	0.7	**0.4**	0.02	0.05	*C37-38*
Bone	44	0.2	1.3	**1.3**	0.08	0.10	28	0.2	0.8	**0.8**	0.06	0.06	*C40-41*
Melanoma of skin	1307	6.9	38.9	**22.4**	1.23	2.50	1161	7.2	33.7	**20.3**	1.43	2.14	*C43*
Other skin	41		1.2	**0.7**	0.04	0.07	34		1.0	**0.6**	0.04	0.05	*C44*
Mesothelioma	138	0.7	4.1	**2.2**	0.08	0.27	27	0.2	0.8	**0.4**	0.03	0.04	*C45*
Kaposi sarcoma	40	0.2	1.2	**0.8**	0.06	0.07	2	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	148	0.8	4.4	**3.0**	0.17	0.25	87	0.5	2.5	**1.8**	0.11	0.15	*C47+C49*
Breast	38	0.2	1.1	**0.6**	0.03	0.07	5092	31.7	147.9	**85.1**	5.90	9.93	*C50*
Vulva							119	0.7	3.5	**1.5**	0.07	0.18	*C51*
Vagina							27	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							234	1.5	6.8	**4.5**	0.33	0.43	*C53*
Corpus uteri							754	4.7	21.9	**11.5**	0.72	1.43	*C54*
Uterus unspecified							28	0.2	0.8	**0.3**	0.02	0.03	*C55*
Ovary							489	3.0	14.2	**7.8**	0.51	0.88	*C56*
Other female genital organs							46	0.3	1.3	**0.6**	0.04	0.06	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	44	0.2	1.3	**0.7**	0.03	0.08							*C60*
Prostate	5255	27.8	156.3	**87.9**	4.05	12.01							*C61*
Testis	398	2.1	11.8	**9.9**	0.76	0.78							*C62*
Other male genital organs	3	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	445	2.4	13.2	**7.6**	0.44	0.88	242	1.5	7.0	**3.5**	0.18	0.40	*C64*
Renal pelvis	39	0.2	1.2	**0.5**	0.02	0.06	25	0.2	0.7	**0.3**	0.01	0.04	*C65*
Ureter	17	0.1	0.5	**0.2**	0.01	0.03	10	0.1	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	1613	8.5	48.0	**24.7**	0.99	2.83	475	3.0	13.8	**6.0**	0.28	0.70	*C67*
Other urinary organs	8	0.0	0.2	**0.1**	0.01	0.01	6	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	25	0.1	0.7	**0.5**	0.03	0.05	25	0.2	0.7	**0.4**	0.01	0.04	*C69*
Brain and nervous system	324	1.7	9.6	**6.8**	0.44	0.71	236	1.5	6.9	**4.9**	0.33	0.48	*C70-72*
Thyroid	143	0.8	4.3	**2.9**	0.21	0.31	450	2.8	13.1	**9.5**	0.75	0.90	*C73*
Adrenal gland	7	0.0	0.2	**0.2**	0.01	0.02	14	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	5	0.0	0.1	**0.2**	0.01	0.01	3	0.0	0.1	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	144	0.8	4.3	**3.7**	0.25	0.32	74	0.5	2.1	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	620	3.3	18.4	**10.8**	0.58	1.16	504	3.1	14.6	**7.4**	0.41	0.83	*C82-86,C96*
Immunoproliferative diseases	79	0.4	2.3	**1.3**	0.06	0.15	92	0.6	2.7	**1.3**	0.06	0.19	*C88*
Multiple myeloma	266	1.4	7.9	**4.2**	0.20	0.47	241	1.5	7.0	**3.0**	0.15	0.34	*C90*
Lymphoid leukaemia	256	1.4	7.6	**5.6**	0.26	0.49	183	1.1	5.3	**3.3**	0.17	0.32	*C91*
Myeloid leukaemia	196	1.0	5.8	**3.6**	0.18	0.37	180	1.1	5.2	**3.0**	0.18	0.31	*C92-94*
Leukaemia unspecified	11	0.1	0.3	**0.2**	0.01	0.01	11	0.1	0.3	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	110	0.6	3.3	**1.9**	0.10	0.20	113	0.7	3.3	**1.6**	0.09	0.17	*MPD*
Myelodysplastic syndromes	205	1.1	6.1	**2.9**	0.09	0.26	130	0.8	3.8	**1.3**	0.04	0.12	*MDS*
Other and unspecified	260	1.4	7.7	**4.1**	0.16	0.43	325	2.0	9.4	**3.7**	0.16	0.42	*O&U*
All sites	18969		564.2	**322.6**	16.21	38.45	16116		468.2	**251.3**	15.75	28.68	*C00-96*
All sites except C44	18928	100.0	563.0	**321.9**	16.17	38.37	16082	100.0	467.2	**250.7**	15.71	28.63	*C00-96 exc. C44*

† See note following population pyramid

Ukraine

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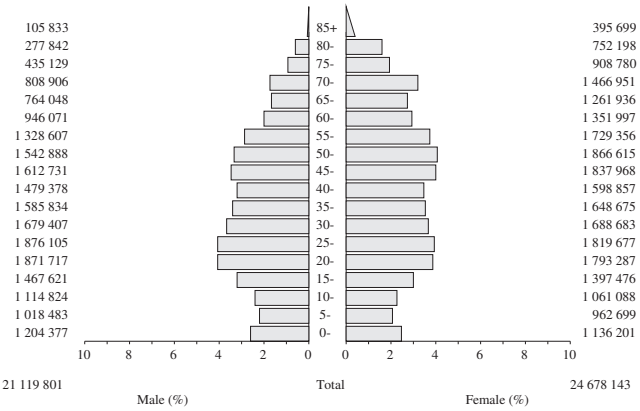
Ukraine (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2001 census, making allowances for births and deaths (http://database.ukrcensus.gov.ua/Mult/Database/Population/databasetree_no_en.asp; Table 0202).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	46.6	Breast	41.9
Non-melanoma skin cancer	25.2	Non-melanoma skin cancer	20.5
Prostate	22.5	Corpus uteri	17.6
Stomach	22.2	Cervix uteri	15.6
Colon	15.5	Colon	11.2
Rectum	15.3	Ovary	11.1
Bladder	13.7	Stomach	9.2
Kidney	11.1	Rectum	8.8
Other and unspecified	9.5	Thyroid	7.5
Pancreas	9.0	Trachea, bronchus, and lung	6.3
Larynx	8.2	Kidney	5.5
Oesophagus	5.4	Other and unspecified	4.9
Brain and nervous system	5.3	Melanoma of skin	4.7
Lymphoid leukaemia	4.6	Pancreas	4.3
Non-Hodgkin lymphoma	4.5	Brain and nervous system	4.1
Melanoma of skin	4.5	Non-Hodgkin lymphoma	2.9
Mouth	3.3	Lymphoid leukaemia	2.7
Liver	3.2	Hodgkin lymphoma	2.4
Hypopharynx	3.0	Myeloid leukaemia	1.9
Tongue	2.7	Bladder	1.9
All sites	263.7	All sites	199.7

Ukraine (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	3861	1.1	3.7	**2.4**	0.11	0.31	1454	0.4	1.2	**0.4**	0.01	0.05	*C00*
Tongue	3961	1.1	3.8	**2.7**	0.22	0.34	682	0.2	0.6	**0.3**	0.02	0.03	*C01-02*
Mouth	4892	1.4	4.6	**3.3**	0.28	0.40	886	0.2	0.7	**0.4**	0.03	0.04	*C03-06*
Salivary glands	1420	0.4	1.3	**0.9**	0.07	0.11	949	0.3	0.8	**0.4**	0.03	0.04	*C07-08*
Tonsil	2075	0.6	2.0	**1.4**	0.12	0.17	443	0.1	0.4	**0.2**	0.02	0.02	*C09*
Other oropharynx	2399	0.7	2.3	**1.6**	0.14	0.21	225	0.1	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	719	0.2	0.7	**0.5**	0.04	0.06	364	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	4317	1.2	4.1	**3.0**	0.25	0.37	166	0.0	0.1	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	407	0.1	0.4	**0.3**	0.02	0.04	37	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	8093	2.2	7.7	**5.4**	0.40	0.69	1153	0.3	0.9	**0.4**	0.02	0.05	*C15*
Stomach	34718	9.6	32.9	**22.2**	1.32	2.84	23237	6.1	18.8	**9.2**	0.54	1.15	*C16*
Small intestine	653	0.2	0.6	**0.4**	0.03	0.05	616	0.2	0.5	**0.3**	0.02	0.03	*C17*
Colon	24636	6.8	23.3	**15.5**	0.81	1.99	28466	7.5	23.1	**11.2**	0.67	1.43	*C18*
Rectum	24016	6.6	22.7	**15.3**	0.85	1.99	21760	5.8	17.6	**8.8**	0.56	1.13	*C19-20*
Anus	493	0.1	0.5	**0.3**	0.02	0.04	811	0.2	0.7	**0.3**	0.02	0.04	*C21*
Liver	4772	1.3	4.5	**3.2**	0.20	0.39	3503	0.9	2.8	**1.4**	0.08	0.17	*C22*
Gallbladder etc.	2031	0.6	1.9	**1.3**	0.07	0.16	3665	1.0	3.0	**1.3**	0.07	0.17	*C23-24*
Pancreas	13824	3.8	13.1	**9.0**	0.58	1.12	11678	3.1	9.5	**4.3**	0.24	0.55	*C25*
Nose, sinuses etc.	1263	0.3	1.2	**0.9**	0.07	0.10	797	0.2	0.6	**0.4**	0.02	0.04	*C30-31*
Larynx	12157	3.4	11.5	**8.2**	0.64	1.04	500	0.1	0.4	**0.2**	0.02	0.03	*C32*
Trachea, bronchus, and lung	71818	19.8	68.0	**46.6**	2.94	6.16	15748	4.2	12.8	**6.3**	0.38	0.77	*C33-34*
Other thoracic organs	1291	0.4	1.2	**1.0**	0.06	0.10	775	0.2	0.6	**0.4**	0.03	0.04	*C37-38*
Bone	1547	0.4	1.5	**1.3**	0.08	0.12	1281	0.3	1.0	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	6573	1.8	6.2	**4.5**	0.30	0.50	9435	2.5	7.6	**4.7**	0.35	0.50	*C43*
Other skin	40557		38.4	**25.2**	1.21	2.96	56363		45.7	**20.5**	1.08	2.46	*C44*
Mesothelioma	767	0.2	0.7	**0.5**	0.04	0.06	649	0.2	0.5	**0.3**	0.02	0.04	*C45*
Kaposi sarcoma	171	0.0	0.2	**0.1**	0.01	0.01	70	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2639	0.7	2.5	**1.9**	0.13	0.20	2953	0.8	2.4	**1.6**	0.10	0.16	*C47+C49*
Breast	691	0.2	0.7	**0.4**	0.03	0.06	86431	22.8	70.0	**41.9**	3.28	4.81	*C50*
Vulva							3503	0.9	2.8	**1.2**	0.06	0.15	*C51*
Vagina							740	0.2	0.6	**0.3**	0.02	0.04	*C52*
Cervix uteri							26703	7.1	21.6	**15.6**	1.29	1.54	*C53*
Corpus uteri							36770	9.7	29.8	**17.6**	1.44	2.16	*C54*
Uterus unspecified							559	0.1	0.5	**0.3**	0.02	0.03	*C55*
Ovary							21442	5.7	17.4	**11.1**	0.88	1.23	*C56*
Other female genital organs							491	0.1	0.4	**0.2**	0.02	0.03	*C57*
Placenta							197	0.1	0.2	**0.2**	0.01	0.01	*C58*
Penis	1076	0.3	1.0	**0.7**	0.04	0.08							*C60*
Prostate	37276	10.3	35.3	**22.5**	0.85	2.98							*C61*
Testis	2708	0.7	2.6	**2.2**	0.16	0.17							*C62*
Other male genital organs	115	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	16150	4.5	15.3	**11.1**	0.82	1.32	11460	3.0	9.3	**5.5**	0.41	0.65	*C64*
Renal pelvis	318	0.1	0.3	**0.2**	0.01	0.03	148	0.0	0.1	**0.1**	0.00	0.01	*C65*
Ureter	203	0.1	0.2	**0.1**	0.01	0.02	109	0.0	0.1	**0.0**	0.00	0.01	*C66*
Bladder	21793	6.0	20.6	**13.7**	0.69	1.74	4948	1.3	4.0	**1.9**	0.10	0.23	*C67*
Other urinary organs	37	0.0	0.0	**0.0**	0.00	0.00	80	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	714	0.2	0.7	**0.6**	0.04	0.06	863	0.2	0.7	**0.5**	0.04	0.05	*C69*
Brain and nervous system	6756	1.9	6.4	**5.3**	0.39	0.53	6241	1.6	5.1	**4.1**	0.30	0.38	*C70-72*
Thyroid	2617	0.7	2.5	**1.9**	0.15	0.20	12524	3.3	10.1	**7.5**	0.62	0.74	*C73*
Adrenal gland	565	0.2	0.5	**0.4**	0.03	0.05	449	0.1	0.4	**0.3**	0.02	0.03	*C74*
Other endocrine	76	0.0	0.1	**0.1**	0.00	0.01	82	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	2842	0.8	2.7	**2.4**	0.17	0.20	3105	0.8	2.5	**2.4**	0.17	0.18	*C81*
Non-Hodgkin lymphoma	6109	1.7	5.8	**4.5**	0.31	0.48	5601	1.5	4.5	**2.9**	0.20	0.31	*C82-86,C96*
Immunoproliferative diseases	159	0.0	0.2	**0.1**	0.01	0.01	168	0.0	0.1	**0.1**	0.01	0.01	*C88*
Multiple myeloma	1728	0.5	1.6	**1.2**	0.08	0.14	2198	0.6	1.8	**1.0**	0.07	0.13	*C90*
Lymphoid leukaemia	5640	1.6	5.3	**4.6**	0.26	0.46	4581	1.2	3.7	**2.7**	0.15	0.26	*C91*
Myeloid leukaemia	3155	0.9	3.0	**2.3**	0.14	0.25	3379	0.9	2.7	**1.9**	0.13	0.20	*C92-94*
Leukaemia unspecified	787	0.2	0.7	**0.6**	0.03	0.06	826	0.2	0.7	**0.4**	0.03	0.05	*C95*
Myeloproliferative disorders	648	0.2	0.6	**0.5**	0.03	0.05	568	0.2	0.5	**0.3**	0.02	0.04	*MPD*
Myelodysplastic syndromes	224	0.1	0.2	**0.2**	0.01	0.02	195	0.1	0.2	**0.1**	0.01	0.01	*MDS*
Other and unspecified	14396	4.0	13.6	**9.5**	0.59	1.18	11598	3.1	9.4	**4.9**	0.29	0.58	*O&U*
All sites	402853		381.5	**263.7**	15.85	32.61	434625		352.2	**199.7**	14.00	22.93	*C00-96*
All sites except C44	362296	100.0	343.1	**238.6**	14.64	29.64	378262	100.0	306.6	**179.2**	12.92	20.47	*C00-96 exc. C44*

UK

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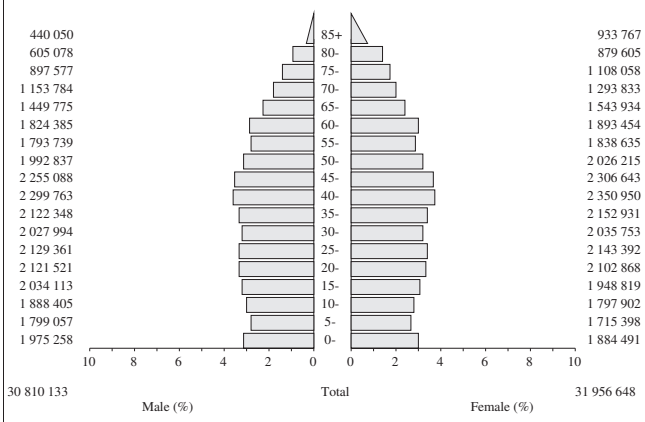
UK (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	70.9	Breast	87.4
Trachea, bronchus, and lung	38.6	Trachea, bronchus, and lung	27.3
Colon	22.8	Colon	16.9
Rectum	15.5	Corpus uteri	13.7
Bladder	12.7	Melanoma of skin	13.0
Non-Hodgkin lymphoma	12.3	Ovary	10.4
Non-melanoma skin cancer	12.2	Non-Hodgkin lymphoma	8.9
Melanoma of skin	12.1	Non-melanoma skin cancer	8.5
Oesophagus	9.8	Rectum	7.9
Kidney	9.8	Cervix uteri	7.7
Other and unspecified	8.0	Other and unspecified	7.6
Stomach	7.6	Pancreas	5.7
Pancreas	7.3	Kidney	5.4
Testis	6.7	Thyroid	4.6
Brain and nervous system	6.4	Brain and nervous system	4.3
Lymphoid leukaemia	5.8	Bladder	3.9
Liver	5.0	Oesophagus	3.5
Multiple myeloma	4.6	Lymphoid leukaemia	3.3
Myeloid leukaemia	4.2	Stomach	3.2
Larynx	3.6	Multiple myeloma	3.0
All sites	307.3	All sites	271.9

UK (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	1134	0.1	0.7	**0.4**	0.02	0.04	581	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	6685	0.8	4.3	**2.8**	0.22	0.34	3559	0.4	2.2	**1.3**	0.09	0.15	*C01-02*
Mouth	5532	0.7	3.6	**2.2**	0.16	0.27	3964	0.5	2.5	**1.3**	0.08	0.15	*C03-06*
Salivary glands	1913	0.2	1.2	**0.7**	0.04	0.07	1588	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	4314	0.5	2.8	**1.9**	0.17	0.23	1472	0.2	0.9	**0.6**	0.05	0.07	*C09*
Other oropharynx	1134	0.1	0.7	**0.5**	0.04	0.06	382	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	844	0.1	0.5	**0.4**	0.03	0.04	396	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	2057	0.2	1.3	**0.8**	0.05	0.10	677	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	930	0.1	0.6	**0.4**	0.03	0.05	354	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	28321	3.4	18.4	**9.8**	0.50	1.19	14078	1.8	8.8	**3.5**	0.16	0.40	*C15*
Stomach	24032	2.9	15.6	**7.6**	0.30	0.85	13045	1.6	8.2	**3.2**	0.14	0.34	*C16*
Small intestine	3381	0.4	2.2	**1.2**	0.07	0.15	2774	0.3	1.7	**0.9**	0.05	0.10	*C17*
Colon	69217	8.2	44.9	**22.8**	0.95	2.66	63089	7.9	39.5	**16.9**	0.77	1.93	*C18*
Rectum	44302	5.3	28.8	**15.5**	0.78	1.91	26857	3.4	16.8	**7.9**	0.43	0.93	*C19-20*
Anus	2095	0.2	1.4	**0.8**	0.05	0.10	3598	0.5	2.3	**1.3**	0.09	0.15	*C21*
Liver	14320	1.7	9.3	**5.0**	0.24	0.59	8315	1.0	5.2	**2.2**	0.10	0.25	*C22*
Gallbladder etc.	3714	0.4	2.4	**1.2**	0.05	0.14	5023	0.6	3.1	**1.3**	0.06	0.16	*C23-24*
Pancreas	21839	2.6	14.2	**7.3**	0.33	0.85	22326	2.8	14.0	**5.7**	0.24	0.66	*C25*
Nose, sinuses etc.	1442	0.2	0.9	**0.6**	0.03	0.07	975	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	9643	1.1	6.3	**3.6**	0.22	0.46	2145	0.3	1.3	**0.7**	0.05	0.09	*C32*
Trachea, bronchus, and lung	119445	14.2	77.5	**38.6**	1.51	4.64	97893	12.3	61.3	**27.3**	1.26	3.38	*C33-34*
Other thoracic organs	914	0.1	0.6	**0.4**	0.02	0.04	632	0.1	0.4	**0.2**	0.01	0.02	*C37-38*
Bone	1842	0.2	1.2	**1.1**	0.07	0.09	1319	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	30544	3.6	19.8	**12.1**	0.75	1.34	32630	4.1	20.4	**13.0**	0.93	1.35	*C43*
Other skin	36601		23.8	**12.2**	0.55	1.39	29445		18.4	**8.5**	0.44	0.95	*C44*
Mesothelioma	10770	1.3	7.0	**3.4**	0.10	0.41	2268	0.3	1.4	**0.6**	0.03	0.08	*C45*
Kaposi sarcoma	624	0.1	0.4	**0.3**	0.03	0.03	123	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	5267	0.6	3.4	**2.3**	0.14	0.22	4021	0.5	2.5	**1.7**	0.11	0.16	*C47+C49*
Breast	1679	0.2	1.1	**0.6**	0.03	0.07	235789	29.5	147.6	**87.4**	6.39	9.80	*C50*
Vulva							5999	0.8	3.8	**1.8**	0.10	0.19	*C51*
Vagina							1323	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							15526	1.9	9.7	**7.7**	0.59	0.68	*C53*
Corpus uteri							39899	5.0	25.0	**13.7**	0.90	1.77	*C54*
Uterus unspecified							1573	0.2	1.0	**0.5**	0.03	0.06	*C55*
Ovary							30344	3.8	19.0	**10.4**	0.65	1.21	*C56*
Other female genital organs							1585	0.2	1.0	**0.5**	0.03	0.06	*C57*
Placenta							70	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2758	0.3	1.8	**1.0**	0.06	0.12							*C60*
Prostate	211921	25.2	137.6	**70.9**	2.89	9.16							*C61*
Testis	11106	1.3	7.2	**6.7**	0.51	0.53							*C62*
Other male genital organs	407	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	26251	3.1	17.0	**9.8**	0.56	1.14	16705	2.1	10.5	**5.4**	0.31	0.61	*C64*
Renal pelvis	1740	0.2	1.1	**0.6**	0.02	0.07	1222	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	1542	0.2	1.0	**0.5**	0.02	0.05	926	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	41143	4.9	26.7	**12.7**	0.43	1.42	16087	2.0	10.1	**3.9**	0.15	0.43	*C67*
Other urinary organs	565	0.1	0.4	**0.2**	0.01	0.02	236	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	1563	0.2	1.0	**0.7**	0.04	0.07	1384	0.2	0.9	**0.6**	0.04	0.06	*C69*
Brain and nervous system	14248	1.7	9.2	**6.4**	0.40	0.66	10589	1.3	6.6	**4.3**	0.27	0.44	*C70-72*
Thyroid	3562	0.4	2.3	**1.6**	0.12	0.17	9552	1.2	6.0	**4.6**	0.35	0.43	*C73*
Adrenal gland	499	0.1	0.3	**0.3**	0.02	0.02	532	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	392	0.0	0.3	**0.2**	0.01	0.02	286	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	5188	0.6	3.4	**2.9**	0.20	0.25	3994	0.5	2.5	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	32218	3.8	20.9	**12.3**	0.69	1.36	27481	3.4	17.2	**8.9**	0.51	1.03	*C82-86,C96*
Immunoproliferative diseases	840	0.1	0.5	**0.3**	0.01	0.03	602	0.1	0.4	**0.2**	0.01	0.02	*C88*
Multiple myeloma	13657	1.6	8.9	**4.6**	0.21	0.53	10906	1.4	6.8	**3.0**	0.14	0.36	*C90*
Lymphoid leukaemia	13915	1.7	9.0	**5.8**	0.29	0.58	8756	1.1	5.5	**3.3**	0.16	0.31	*C91*
Myeloid leukaemia	11226	1.3	7.3	**4.2**	0.20	0.43	8965	1.1	5.6	**3.0**	0.16	0.29	*C92-94*
Leukaemia unspecified	564	0.1	0.4	**0.2**	0.01	0.02	490	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	1107	0.1	0.7	**0.4**	0.02	0.05	996	0.1	0.6	**0.3**	0.02	0.04	*MPD*
Myelodysplastic syndromes	1173	0.1	0.8	**0.3**	0.01	0.03	991	0.1	0.6	**0.2**	0.01	0.02	*MDS*
Other and unspecified	25111	3.0	16.3	**8.0**	0.33	0.82	31949	4.0	20.0	**7.6**	0.32	0.79	*O&U*
All sites	877231		569.4	**307.3**	14.54	35.92	828286		518.4	**271.9**	16.61	30.52	*C00-96*
All sites except C44	840630	100.0	545.7	**295.1**	13.99	34.54	798841	100.0	500.0	**263.5**	16.17	29.57	*C00-96 exc. C44*

† See note following population pyramid

UK, England

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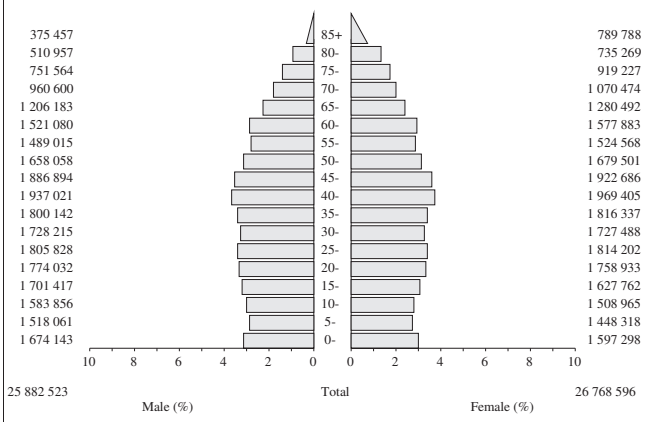
UK, England (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	71.7	Breast	87.4
Trachea, bronchus, and lung	37.2	Trachea, bronchus, and lung	26.1
Colon	22.2	Colon	16.5
Rectum	15.3	Corpus uteri	13.7
Non-Hodgkin lymphoma	12.5	Melanoma of skin	12.9
Melanoma of skin	12.1	Ovary	10.2
Bladder	11.6	Non-Hodgkin lymphoma	9.0
Oesophagus	9.7	Rectum	7.8
Kidney	9.6	Other and unspecified	7.6
Other and unspecified	8.0	Cervix uteri	7.5
Stomach	7.4	Pancreas	5.7
Pancreas	7.3	Kidney	5.3
Testis	6.6	Thyroid	4.6
Brain and nervous system	6.4	Brain and nervous system	4.3
Lymphoid leukaemia	5.8	Oesophagus	3.4
Liver	4.9	Bladder	3.4
Multiple myeloma	4.6	Lymphoid leukaemia	3.4
Myeloid leukaemia	4.2	Stomach	3.1
Mesothelioma	3.5	Multiple myeloma	3.1
Larynx	3.4	Myeloid leukaemia	3.0
All sites	290.9	All sites	259.8

UK, England (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	820	0.1	0.6	**0.3**	0.02	0.04	444	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	5467	0.8	4.2	**2.8**	0.21	0.33	2906	0.4	2.2	**1.3**	0.09	0.15	*C01-02*
Mouth	4506	0.6	3.5	**2.2**	0.15	0.26	3226	0.5	2.4	**1.3**	0.08	0.15	*C03-06*
Salivary glands	1600	0.2	1.2	**0.7**	0.04	0.07	1331	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	3612	0.5	2.8	**1.9**	0.17	0.23	1214	0.2	0.9	**0.6**	0.05	0.07	*C09*
Other oropharynx	832	0.1	0.6	**0.4**	0.03	0.05	278	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	690	0.1	0.5	**0.4**	0.03	0.04	335	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	1569	0.2	1.2	**0.7**	0.05	0.10	526	0.1	0.4	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	714	0.1	0.6	**0.3**	0.02	0.04	275	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	23472	3.4	18.1	**9.7**	0.49	1.17	11446	1.7	8.6	**3.4**	0.15	0.39	*C15*
Stomach	19546	2.8	15.1	**7.4**	0.29	0.82	10443	1.6	7.8	**3.1**	0.13	0.33	*C16*
Small intestine	2775	0.4	2.1	**1.2**	0.07	0.15	2263	0.3	1.7	**0.8**	0.05	0.10	*C17*
Colon	56418	8.1	43.6	**22.2**	0.93	2.58	51565	7.9	38.5	**16.5**	0.74	1.88	*C18*
Rectum	36557	5.3	28.2	**15.3**	0.76	1.88	22159	3.4	16.6	**7.8**	0.42	0.91	*C19-20*
Anus	1758	0.3	1.4	**0.8**	0.05	0.10	2982	0.5	2.2	**1.2**	0.09	0.15	*C21*
Liver	11704	1.7	9.0	**4.9**	0.24	0.57	6999	1.1	5.2	**2.2**	0.10	0.25	*C22*
Gallbladder etc.	2969	0.4	2.3	**1.2**	0.05	0.13	4024	0.6	3.0	**1.3**	0.06	0.15	*C23-24*
Pancreas	18254	2.6	14.1	**7.3**	0.33	0.84	18625	2.8	13.9	**5.7**	0.24	0.66	*C25*
Nose, sinuses etc.	1180	0.2	0.9	**0.6**	0.03	0.06	833	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	7650	1.1	5.9	**3.4**	0.20	0.43	1645	0.3	1.2	**0.7**	0.04	0.08	*C32*
Trachea, bronchus, and lung	96614	13.9	74.7	**37.2**	1.46	4.46	78003	11.9	58.3	**26.1**	1.20	3.22	*C33-34*
Other thoracic organs	785	0.1	0.6	**0.4**	0.02	0.04	534	0.1	0.4	**0.2**	0.01	0.03	*C37-38*
Bone	1573	0.2	1.2	**1.1**	0.07	0.09	1118	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	25513	3.7	19.7	**12.1**	0.76	1.35	27025	4.1	20.2	**12.9**	0.92	1.35	*C43*
Other skin	72		0.1	**0.0**	0.00	0.00	75		0.1	**0.0**	0.00	0.00	*C44*
Mesothelioma	9264	1.3	7.2	**3.5**	0.11	0.42	1991	0.3	1.5	**0.7**	0.03	0.08	*C45*
Kaposi sarcoma	575	0.1	0.4	**0.3**	0.03	0.03	115	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	4305	0.6	3.3	**2.3**	0.13	0.22	3398	0.5	2.5	**1.7**	0.11	0.16	*C47+C49*
Breast	1427	0.2	1.1	**0.6**	0.03	0.07	196326	29.9	146.7	**87.4**	6.40	9.78	*C50*
Vulva							5009	0.8	3.7	**1.8**	0.10	0.19	*C51*
Vagina							1081	0.2	0.8	**0.4**	0.03	0.05	*C52*
Cervix uteri							12606	1.9	9.4	**7.5**	0.57	0.66	*C53*
Corpus uteri							33113	5.1	24.7	**13.7**	0.90	1.76	*C54*
Uterus unspecified							1249	0.2	0.9	**0.5**	0.03	0.05	*C55*
Ovary							24817	3.8	18.5	**10.2**	0.64	1.19	*C56*
Other female genital organs							1363	0.2	1.0	**0.5**	0.03	0.07	*C57*
Placenta							55	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2202	0.3	1.7	**1.0**	0.06	0.11							*C60*
Prostate	179223	25.9	138.5	**71.7**	2.91	9.28							*C61*
Testis	9166	1.3	7.1	**6.6**	0.50	0.52							*C62*
Other male genital organs	338	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	21638	3.1	16.7	**9.6**	0.55	1.12	13536	2.1	10.1	**5.3**	0.31	0.59	*C64*
Renal pelvis	1469	0.2	1.1	**0.6**	0.02	0.07	1006	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	1296	0.2	1.0	**0.5**	0.02	0.05	766	0.1	0.6	**0.2**	0.01	0.02	*C66*
Bladder	31762	4.6	24.5	**11.6**	0.38	1.28	12157	1.9	9.1	**3.4**	0.13	0.37	*C67*
Other urinary organs	478	0.1	0.4	**0.2**	0.01	0.02	185	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	1234	0.2	1.0	**0.7**	0.04	0.07	1092	0.2	0.8	**0.6**	0.04	0.05	*C69*
Brain and nervous system	11877	1.7	9.2	**6.4**	0.40	0.66	8893	1.4	6.6	**4.3**	0.27	0.44	*C70-72*
Thyroid	3013	0.4	2.3	**1.7**	0.12	0.17	8118	1.2	6.1	**4.6**	0.35	0.44	*C73*
Adrenal gland	395	0.1	0.3	**0.3**	0.02	0.02	426	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	339	0.0	0.3	**0.2**	0.01	0.02	246	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	4320	0.6	3.3	**2.9**	0.20	0.25	3350	0.5	2.5	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	27443	4.0	21.2	**12.5**	0.70	1.39	23117	3.5	17.3	**9.0**	0.51	1.04	*C82-86,C96*
Immunoproliferative diseases	611	0.1	0.5	**0.2**	0.01	0.03	379	0.1	0.3	**0.1**	0.00	0.01	*C88*
Multiple myeloma	11566	1.7	8.9	**4.6**	0.21	0.54	9205	1.4	6.9	**3.1**	0.15	0.36	*C90*
Lymphoid leukaemia	11722	1.7	9.1	**5.8**	0.29	0.58	7437	1.1	5.6	**3.4**	0.16	0.31	*C91*
Myeloid leukaemia	9502	1.4	7.3	**4.2**	0.21	0.43	7565	1.2	5.7	**3.0**	0.16	0.29	*C92-94*
Leukaemia unspecified	511	0.1	0.4	**0.2**	0.01	0.02	441	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	103	0.0	0.1	**0.0**	0.00	0.00	92	0.0	0.1	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	20911	3.0	16.2	**8.0**	0.33	0.82	26219	4.0	19.6	**7.6**	0.32	0.78	*O&U*
All sites	693340		535.8	**290.9**	13.80	34.03	655627		489.8	**259.8**	15.99	29.11	*C00-96*
All sites except C44	693268	100.0	535.7	**290.8**	13.80	34.02	655552	100.0	489.8	**259.8**	15.99	29.11	*C00-96 exc. C44*

UK, England, East

CONTRIBUTORS
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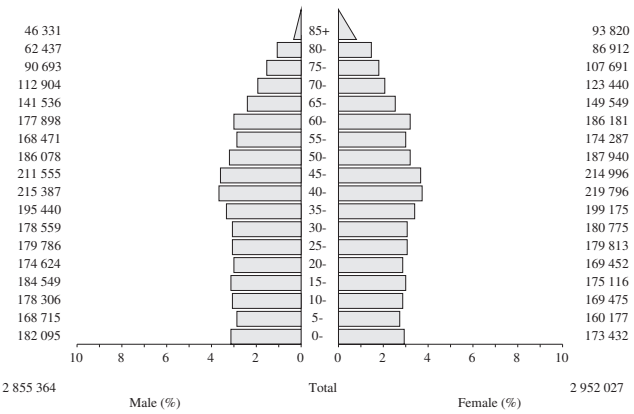
UK, England, East (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	75.6	Breast	88.1
Trachea, bronchus, and lung	32.1	Trachea, bronchus, and lung	22.1
Colon	21.1	Colon	16.7
Rectum	15.2	Melanoma of skin	13.7
Melanoma of skin	13.1	Corpus uteri	13.6
Non-Hodgkin lymphoma	13.1	Ovary	10.4
Bladder	11.3	Non-Hodgkin lymphoma	9.2
Kidney	9.8	Rectum	8.2
Oesophagus	8.3	Other and unspecified	7.2
Other and unspecified	7.7	Cervix uteri	6.6
Pancreas	7.3	Pancreas	5.9
Stomach	6.9	Kidney	5.1
Testis	6.5	Thyroid	4.3
Brain and nervous system	6.2	Brain and nervous system	4.1
Lymphoid leukaemia	5.9	Lymphoid leukaemia	3.3
Myeloid leukaemia	4.6	Oesophagus	3.1
Multiple myeloma	4.2	Myeloid leukaemia	3.1
Liver	4.0	Bladder	3.0
Mesothelioma	3.7	Multiple myeloma	2.9
Hodgkin lymphoma	2.8	Stomach	2.6
All sites	283.7	All sites	253.0

UK, England, East (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	145	0.2	1.0	**0.5**	0.02	0.04	71	0.1	0.5	**0.2**	0.01	0.02	*C00*
Tongue	589	0.7	4.1	**2.6**	0.20	0.30	309	0.4	2.1	**1.1**	0.08	0.12	*C01-02*
Mouth	418	0.5	2.9	**1.7**	0.12	0.21	333	0.5	2.3	**1.0**	0.06	0.12	*C03-06*
Salivary glands	153	0.2	1.1	**0.6**	0.03	0.06	105	0.1	0.7	**0.5**	0.03	0.05	*C07-08*
Tonsil	407	0.5	2.9	**1.9**	0.17	0.22	126	0.2	0.9	**0.6**	0.05	0.06	*C09*
Other oropharynx	59	0.1	0.4	**0.3**	0.02	0.03	25	0.0	0.2	**0.1**	0.00	0.01	*C10*
Nasopharynx	61	0.1	0.4	**0.3**	0.02	0.03	28	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	134	0.2	0.9	**0.5**	0.04	0.07	60	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	33	0.0	0.2	**0.1**	0.01	0.02	10	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	2404	3.0	16.8	**8.3**	0.41	0.98	1208	1.6	8.2	**3.1**	0.13	0.36	*C15*
Stomach	2169	2.7	15.2	**6.9**	0.27	0.77	1024	1.4	6.9	**2.6**	0.11	0.27	*C16*
Small intestine	318	0.4	2.2	**1.2**	0.07	0.15	248	0.3	1.7	**0.8**	0.04	0.10	*C17*
Colon	6387	8.0	44.7	**21.1**	0.86	2.47	6145	8.3	41.6	**16.7**	0.74	1.91	*C18*
Rectum	4354	5.4	30.5	**15.2**	0.72	1.86	2690	3.7	18.2	**8.2**	0.43	0.98	*C19-20*
Anus	210	0.3	1.5	**0.8**	0.05	0.09	350	0.5	2.4	**1.2**	0.09	0.15	*C21*
Liver	1139	1.4	8.0	**4.0**	0.20	0.46	630	0.9	4.3	**1.8**	0.08	0.19	*C22*
Gallbladder etc.	378	0.5	2.6	**1.2**	0.04	0.14	497	0.7	3.4	**1.4**	0.07	0.16	*C23-24*
Pancreas	2165	2.7	15.2	**7.3**	0.33	0.85	2248	3.1	15.2	**5.9**	0.24	0.68	*C25*
Nose, sinuses etc.	138	0.2	1.0	**0.6**	0.04	0.07	101	0.1	0.7	**0.3**	0.02	0.04	*C30-31*
Larynx	734	0.9	5.1	**2.7**	0.16	0.33	137	0.2	0.9	**0.4**	0.02	0.06	*C32*
Trachea, bronchus, and lung	9986	12.5	69.9	**32.1**	1.27	3.77	7777	10.6	52.7	**22.1**	1.02	2.72	*C33-34*
Other thoracic organs	89	0.1	0.6	**0.4**	0.02	0.04	45	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	143	0.2	1.0	**0.9**	0.06	0.07	104	0.1	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	3177	4.0	22.3	**13.1**	0.84	1.46	3299	4.5	22.4	**13.7**	0.96	1.44	*C43*
Other skin	4		0.0	**0.0**	0.00	0.00	4		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	1176	1.5	8.2	**3.7**	0.12	0.45	280	0.4	1.9	**0.8**	0.04	0.10	*C45*
Kaposi sarcoma	35	0.0	0.2	**0.2**	0.01	0.02	8	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	371	0.5	2.6	**1.7**	0.11	0.16	330	0.4	2.2	**1.5**	0.09	0.14	*C47+C49*
Breast	187	0.2	1.3	**0.6**	0.03	0.07	22611	30.7	153.2	**88.1**	6.48	9.82	*C50*
Vulva							548	0.7	3.7	**1.6**	0.09	0.17	*C51*
Vagina							94	0.1	0.6	**0.3**	0.02	0.04	*C52*
Cervix uteri							1229	1.7	8.3	**6.6**	0.51	0.58	*C53*
Corpus uteri							3873	5.3	26.2	**13.6**	0.88	1.79	*C54*
Uterus unspecified							131	0.2	0.9	**0.5**	0.03	0.06	*C55*
Ovary							2935	4.0	19.9	**10.4**	0.64	1.24	*C56*
Other female genital organs							107	0.1	0.7	**0.4**	0.02	0.05	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	224	0.3	1.6	**0.8**	0.05	0.10							*C60*
Prostate	22577	28.2	158.1	**75.6**	2.99	9.74							*C61*
Testis	968	1.2	6.8	**6.5**	0.49	0.51							*C62*
Other male genital organs	39	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	2568	3.2	18.0	**9.8**	0.55	1.12	1495	2.0	10.1	**5.1**	0.29	0.55	*C64*
Renal pelvis	210	0.3	1.5	**0.7**	0.03	0.07	141	0.2	1.0	**0.4**	0.01	0.05	*C65*
Ureter	137	0.2	1.0	**0.4**	0.01	0.05	73	0.1	0.5	**0.2**	0.01	0.01	*C66*
Bladder	3705	4.6	26.0	**11.3**	0.38	1.26	1251	1.7	8.5	**3.0**	0.11	0.32	*C67*
Other urinary organs	35	0.0	0.2	**0.1**	0.01	0.01	8	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	133	0.2	0.9	**0.7**	0.04	0.06	105	0.1	0.7	**0.4**	0.03	0.04	*C69*
Brain and nervous system	1323	1.7	9.3	**6.2**	0.40	0.65	974	1.3	6.6	**4.1**	0.25	0.41	*C70-72*
Thyroid	335	0.4	2.3	**1.6**	0.12	0.17	842	1.1	5.7	**4.3**	0.33	0.40	*C73*
Adrenal gland	36	0.0	0.3	**0.3**	0.01	0.02	42	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	34	0.0	0.2	**0.2**	0.01	0.02	19	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	459	0.6	3.2	**2.8**	0.19	0.23	399	0.5	2.7	**2.5**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	3413	4.3	23.9	**13.1**	0.75	1.45	2744	3.7	18.6	**9.2**	0.52	1.08	*C82-86,C96*
Immunoproliferative diseases	55	0.1	0.4	**0.2**	0.01	0.02	45	0.1	0.3	**0.1**	0.01	0.02	*C88*
Multiple myeloma	1274	1.6	8.9	**4.2**	0.19	0.47	1028	1.4	7.0	**2.9**	0.13	0.34	*C90*
Lymphoid leukaemia	1372	1.7	9.6	**5.9**	0.31	0.61	820	1.1	5.6	**3.3**	0.15	0.32	*C91*
Myeloid leukaemia	1179	1.5	8.3	**4.6**	0.23	0.48	885	1.2	6.0	**3.1**	0.17	0.31	*C92-94*
Leukaemia unspecified	48	0.1	0.3	**0.2**	0.01	0.01	31	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2470	3.1	17.3	**7.7**	0.31	0.78	2992	4.1	20.3	**7.2**	0.29	0.72	*O&U*
All sites	80157		561.4	**283.7**	13.32	33.02	73616		498.7	**253.0**	15.57	28.34	*C00-96*
All sites except C44	80153	100.0	561.4	**283.7**	13.32	33.02	73612	100.0	498.7	**253.0**	15.57	28.33	*C00-96 exc. C44*

UK, England, East Midlands

CONTRIBUTORS
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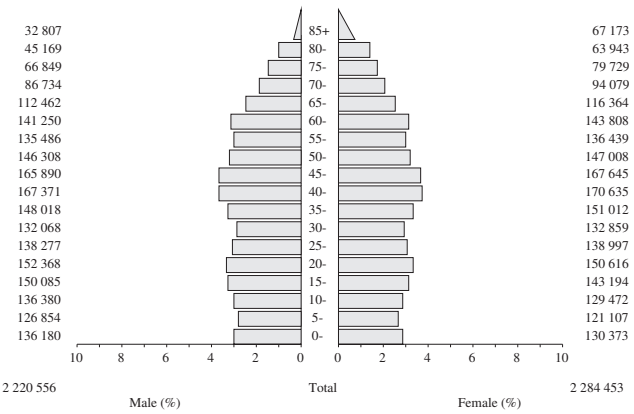
UK, England, East Midlands (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	68.4	Breast	88.6
Trachea, bronchus, and lung	36.4	Trachea, bronchus, and lung	24.7
Colon	22.4	Colon	16.8
Rectum	15.5	Corpus uteri	15.3
Non-Hodgkin lymphoma	13.4	Melanoma of skin	12.3
Melanoma of skin	11.7	Ovary	10.2
Bladder	11.3	Non-Hodgkin lymphoma	9.4
Oesophagus	10.2	Cervix uteri	8.8
Kidney	9.5	Other and unspecified	8.3
Other and unspecified	8.0	Rectum	7.8
Stomach	8.0	Pancreas	5.7
Pancreas	7.1	Kidney	5.3
Testis	6.6	Brain and nervous system	4.6
Brain and nervous system	6.1	Thyroid	4.4
Lymphoid leukaemia	5.9	Oesophagus	3.7
Multiple myeloma	5.0	Bladder	3.5
Myeloid leukaemia	4.5	Lymphoid leukaemia	3.5
Liver	4.2	Stomach	3.4
Larynx	3.2	Multiple myeloma	3.1
Hodgkin lymphoma	3.0	Myeloid leukaemia	3.0
All sites	286.4	All sites	265.2

UK, England, East Midlands (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	63	0.1	0.6	**0.3**	0.02	0.03	35	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	452	0.7	4.1	**2.5**	0.20	0.29	274	0.5	2.4	**1.4**	0.11	0.16	*C01-02*
Mouth	413	0.7	3.7	**2.2**	0.15	0.26	284	0.5	2.5	**1.3**	0.08	0.16	*C03-06*
Salivary glands	137	0.2	1.2	**0.7**	0.04	0.07	113	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	342	0.6	3.1	**2.1**	0.19	0.23	114	0.2	1.0	**0.7**	0.05	0.08	*C09*
Other oropharynx	69	0.1	0.6	**0.4**	0.02	0.05	22	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	51	0.1	0.5	**0.3**	0.02	0.03	30	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	135	0.2	1.2	**0.7**	0.05	0.09	53	0.1	0.5	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	59	0.1	0.5	**0.3**	0.02	0.04	24	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	2225	3.6	20.0	**10.2**	0.51	1.24	1091	1.9	9.6	**3.7**	0.16	0.41	*C15*
Stomach	1902	3.1	17.1	**8.0**	0.30	0.89	976	1.7	8.5	**3.4**	0.15	0.37	*C16*
Small intestine	253	0.4	2.3	**1.2**	0.07	0.15	199	0.3	1.7	**0.8**	0.05	0.10	*C17*
Colon	5103	8.3	46.0	**22.4**	0.95	2.61	4493	7.7	39.3	**16.8**	0.78	1.93	*C18*
Rectum	3363	5.5	30.3	**15.5**	0.78	1.91	1924	3.3	16.8	**7.8**	0.44	0.91	*C19-20*
Anus	152	0.2	1.4	**0.7**	0.04	0.09	231	0.4	2.0	**1.1**	0.08	0.13	*C21*
Liver	907	1.5	8.2	**4.2**	0.21	0.47	661	1.1	5.8	**2.5**	0.11	0.27	*C22*
Gallbladder etc.	292	0.5	2.6	**1.2**	0.04	0.13	364	0.6	3.2	**1.4**	0.07	0.15	*C23-24*
Pancreas	1587	2.6	14.3	**7.1**	0.32	0.82	1589	2.7	13.9	**5.7**	0.23	0.66	*C25*
Nose, sinuses etc.	96	0.2	0.9	**0.5**	0.03	0.06	67	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	654	1.1	5.9	**3.2**	0.18	0.41	153	0.3	1.3	**0.7**	0.05	0.09	*C32*
Trachea, bronchus, and lung	8523	13.8	76.8	**36.4**	1.42	4.35	6422	11.0	56.2	**24.7**	1.16	3.06	*C33-34*
Other thoracic organs	89	0.1	0.8	**0.5**	0.03	0.05	69	0.1	0.6	**0.3**	0.02	0.04	*C37-38*
Bone	121	0.2	1.1	**1.0**	0.06	0.08	95	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	2161	3.5	19.5	**11.7**	0.74	1.31	2199	3.8	19.3	**12.3**	0.90	1.30	*C43*
Other skin	6		0.1	**0.0**	0.00	0.00	9		0.1	**0.1**	0.00	0.01	*C44*
Mesothelioma	715	1.2	6.4	**3.0**	0.09	0.38	142	0.2	1.2	**0.5**	0.02	0.06	*C45*
Kaposi sarcoma	32	0.1	0.3	**0.2**	0.02	0.02	6	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	379	0.6	3.4	**2.3**	0.13	0.21	285	0.5	2.5	**1.7**	0.10	0.16	*C47+C49*
Breast	113	0.2	1.0	**0.5**	0.03	0.06	17527	30.1	153.4	**88.6**	6.45	9.91	*C50*
Vulva							490	0.8	4.3	**2.0**	0.12	0.20	*C51*
Vagina							109	0.2	1.0	**0.5**	0.03	0.06	*C52*
Cervix uteri							1218	2.1	10.7	**8.8**	0.67	0.76	*C53*
Corpus uteri							3238	5.6	28.3	**15.3**	1.01	1.97	*C54*
Uterus unspecified							150	0.3	1.3	**0.7**	0.05	0.09	*C55*
Ovary							2169	3.7	19.0	**10.2**	0.66	1.21	*C56*
Other female genital organs							116	0.2	1.0	**0.5**	0.03	0.07	*C57*
Placenta							6	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	210	0.3	1.9	**1.0**	0.06	0.12							*C60*
Prostate	15665	25.4	141.1	**68.4**	2.67	8.71							*C61*
Testis	771	1.3	6.9	**6.6**	0.50	0.52							*C62*
Other male genital organs	26	0.0	0.2	**0.1**	0.01	0.02							*C63*
Kidney	1883	3.1	17.0	**9.5**	0.55	1.09	1198	2.1	10.5	**5.3**	0.31	0.59	*C64*
Renal pelvis	119	0.2	1.1	**0.5**	0.02	0.06	70	0.1	0.6	**0.3**	0.01	0.04	*C65*
Ureter	105	0.2	0.9	**0.4**	0.01	0.04	72	0.1	0.6	**0.2**	0.00	0.02	*C66*
Bladder	2779	4.5	25.0	**11.3**	0.36	1.28	1064	1.8	9.3	**3.5**	0.13	0.40	*C67*
Other urinary organs	41	0.1	0.4	**0.2**	0.01	0.02	16	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	130	0.2	1.2	**0.9**	0.05	0.08	124	0.2	1.1	**0.7**	0.05	0.07	*C69*
Brain and nervous system	1065	1.7	9.6	**6.1**	0.38	0.65	852	1.5	7.5	**4.6**	0.28	0.48	*C70-72*
Thyroid	245	0.4	2.2	**1.5**	0.11	0.15	652	1.1	5.7	**4.4**	0.33	0.41	*C73*
Adrenal gland	38	0.1	0.3	**0.3**	0.02	0.03	31	0.1	0.3	**0.2**	0.01	0.02	*C74*
Other endocrine	29	0.0	0.3	**0.2**	0.01	0.02	23	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	380	0.6	3.4	**3.0**	0.21	0.25	289	0.5	2.5	**2.2**	0.16	0.18	*C81*
Non-Hodgkin lymphoma	2623	4.3	23.6	**13.4**	0.74	1.49	2146	3.7	18.8	**9.4**	0.52	1.09	*C82-86,C96*
Immunoproliferative diseases	37	0.1	0.3	**0.2**	0.01	0.02	26	0.0	0.2	**0.1**	0.00	0.01	*C88*
Multiple myeloma	1129	1.8	10.2	**5.0**	0.21	0.58	822	1.4	7.2	**3.1**	0.15	0.36	*C90*
Lymphoid leukaemia	1058	1.7	9.5	**5.9**	0.30	0.59	682	1.2	6.0	**3.5**	0.17	0.33	*C91*
Myeloid leukaemia	916	1.5	8.3	**4.5**	0.21	0.47	666	1.1	5.8	**3.0**	0.16	0.29	*C92-94*
Leukaemia unspecified	31	0.1	0.3	**0.1**	0.00	0.01	25	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1919	3.1	17.3	**8.0**	0.33	0.82	2486	4.3	21.8	**8.3**	0.34	0.88	*O&U*
All sites	61593		554.8	**286.4**	13.46	33.36	58191		509.5	**265.2**	16.39	29.76	*C00-96*
All sites except C44	61587	100.0	554.7	**286.4**	13.46	33.36	58182	100.0	509.4	**265.1**	16.39	29.76	*C00-96 exc. C44*

UK, England, London

CONTRIBUTORS
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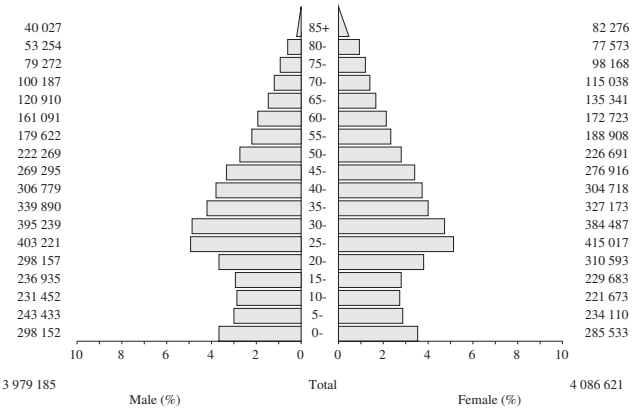
UK, England, London (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	76.9	Breast	84.2
Trachea, bronchus, and lung	37.5	Trachea, bronchus, and lung	24.3
Colon	19.6	Colon	15.0
Rectum	13.6	Corpus uteri	14.1
Non-Hodgkin lymphoma	12.7	Ovary	9.8
Bladder	10.9	Non-Hodgkin lymphoma	9.5
Kidney	9.1	Melanoma of skin	8.0
Melanoma of skin	8.3	Rectum	7.3
Other and unspecified	8.1	Other and unspecified	7.1
Oesophagus	8.0	Pancreas	5.7
Pancreas	7.4	Cervix uteri	5.4
Stomach	7.2	Thyroid	5.0
Liver	6.4	Kidney	4.2
Brain and nervous system	6.0	Brain and nervous system	3.9
Multiple myeloma	5.5	Multiple myeloma	3.8
Lymphoid leukaemia	5.3	Stomach	3.3
Testis	5.0	Bladder	3.2
Myeloid leukaemia	4.1	Lymphoid leukaemia	3.1
Larynx	3.9	Myeloid leukaemia	3.0
Mesothelioma	3.2	Oesophagus	2.8
All sites	287.3	All sites	245.2

UK, England, London (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	57	0.1	0.3	**0.2**	0.01	0.02	22	0.0	0.1	**0.1**	0.00	0.01	*C00*
Tongue	628	0.8	3.2	**2.6**	0.20	0.32	348	0.5	1.7	**1.2**	0.08	0.15	*C01-02*
Mouth	646	0.9	3.2	**2.7**	0.18	0.33	414	0.6	2.0	**1.4**	0.08	0.16	*C03-06*
Salivary glands	218	0.3	1.1	**0.8**	0.05	0.09	189	0.3	0.9	**0.7**	0.05	0.07	*C07-08*
Tonsil	422	0.6	2.1	**1.8**	0.15	0.22	145	0.2	0.7	**0.6**	0.05	0.07	*C09*
Other oropharynx	115	0.2	0.6	**0.5**	0.03	0.06	48	0.1	0.2	**0.2**	0.02	0.02	*C10*
Nasopharynx	122	0.2	0.6	**0.5**	0.04	0.05	57	0.1	0.3	**0.2**	0.02	0.03	*C11*
Hypopharynx	167	0.2	0.8	**0.7**	0.05	0.09	63	0.1	0.3	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	102	0.1	0.5	**0.4**	0.03	0.05	37	0.1	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	2128	2.8	10.7	**8.0**	0.39	1.01	1043	1.4	5.1	**2.8**	0.13	0.31	*C15*
Stomach	2076	2.7	10.4	**7.2**	0.28	0.80	1211	1.6	5.9	**3.3**	0.14	0.35	*C16*
Small intestine	280	0.4	1.4	**1.1**	0.06	0.13	264	0.4	1.3	**0.8**	0.05	0.10	*C17*
Colon	5445	7.2	27.4	**19.6**	0.84	2.25	5310	7.2	26.0	**15.0**	0.67	1.65	*C18*
Rectum	3586	4.7	18.0	**13.6**	0.68	1.65	2386	3.2	11.7	**7.3**	0.39	0.86	*C19-20*
Anus	225	0.3	1.1	**0.9**	0.06	0.11	333	0.5	1.6	**1.2**	0.08	0.15	*C21*
Liver	1643	2.2	8.3	**6.4**	0.36	0.78	845	1.1	4.1	**2.5**	0.12	0.30	*C22*
Gallbladder etc.	355	0.5	1.8	**1.3**	0.07	0.15	445	0.6	2.2	**1.3**	0.06	0.16	*C23-24*
Pancreas	2034	2.7	10.2	**7.4**	0.33	0.85	2072	2.8	10.1	**5.7**	0.25	0.65	*C25*
Nose, sinuses etc.	143	0.2	0.7	**0.6**	0.03	0.07	99	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	951	1.3	4.8	**3.9**	0.23	0.51	182	0.2	0.9	**0.6**	0.04	0.08	*C32*
Trachea, bronchus, and lung	10404	13.7	52.3	**37.5**	1.50	4.54	8217	11.1	40.2	**24.3**	1.09	2.93	*C33-34*
Other thoracic organs	110	0.1	0.6	**0.4**	0.03	0.04	76	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	246	0.3	1.2	**1.2**	0.08	0.10	199	0.3	1.0	**0.9**	0.06	0.08	*C40-41*
Melanoma of skin	2140	2.8	10.8	**8.3**	0.50	0.90	2301	3.1	11.3	**8.0**	0.55	0.83	*C43*
Other skin	10		0.1	**0.0**	0.00	0.01	9		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	898	1.2	4.5	**3.2**	0.10	0.41	255	0.3	1.2	**0.7**	0.03	0.09	*C45*
Kaposi sarcoma	267	0.4	1.3	**1.0**	0.08	0.10	45	0.1	0.2	**0.2**	0.01	0.01	*C46*
Connective and soft tissue	505	0.7	2.5	**2.2**	0.13	0.20	468	0.6	2.3	**1.8**	0.11	0.17	*C47+C49*
Breast	165	0.2	0.8	**0.6**	0.03	0.08	23203	31.5	113.6	**84.2**	6.10	9.53	*C50*
Vulva							451	0.6	2.2	**1.3**	0.07	0.15	*C51*
Vagina							155	0.2	0.8	**0.5**	0.03	0.06	*C52*
Cervix uteri							1470	2.0	7.2	**5.4**	0.41	0.52	*C53*
Corpus uteri							3879	5.3	19.0	**14.1**	0.94	1.81	*C54*
Uterus unspecified							142	0.2	0.7	**0.5**	0.03	0.05	*C55*
Ovary							2796	3.8	13.7	**9.8**	0.62	1.12	*C56*
Other female genital organs							180	0.2	0.9	**0.6**	0.04	0.08	*C57*
Placenta							17	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	199	0.3	1.0	**0.8**	0.04	0.09							*C60*
Prostate	19961	26.4	100.3	**76.9**	3.42	10.18							*C61*
Testis	1234	1.6	6.2	**5.0**	0.38	0.39							*C62*
Other male genital organs	42	0.1	0.2	**0.2**	0.01	0.02							*C63*
Kidney	2280	3.0	11.5	**9.1**	0.54	1.08	1247	1.7	6.1	**4.2**	0.22	0.46	*C64*
Renal pelvis	133	0.2	0.7	**0.5**	0.03	0.06	82	0.1	0.4	**0.2**	0.01	0.03	*C65*
Ureter	125	0.2	0.6	**0.4**	0.02	0.05	63	0.1	0.3	**0.2**	0.00	0.02	*C66*
Bladder	3230	4.3	16.2	**10.9**	0.38	1.19	1284	1.7	6.3	**3.2**	0.11	0.33	*C67*
Other urinary organs	60	0.1	0.3	**0.2**	0.01	0.02	23	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	109	0.1	0.5	**0.5**	0.03	0.05	103	0.1	0.5	**0.4**	0.03	0.04	*C69*
Brain and nervous system	1403	1.9	7.1	**6.0**	0.39	0.62	1052	1.4	5.1	**3.9**	0.23	0.41	*C70-72*
Thyroid	448	0.6	2.3	**1.8**	0.12	0.19	1289	1.7	6.3	**5.0**	0.37	0.48	*C73*
Adrenal gland	61	0.1	0.3	**0.3**	0.02	0.02	59	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	78	0.1	0.4	**0.3**	0.02	0.03	44	0.1	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	704	0.9	3.5	**3.2**	0.21	0.27	510	0.7	2.5	**2.1**	0.14	0.18	*C81*
Non-Hodgkin lymphoma	3283	4.3	16.5	**12.7**	0.73	1.41	2863	3.9	14.0	**9.5**	0.54	1.06	*C82-86,C96*
Immunoproliferative diseases	72	0.1	0.4	**0.3**	0.01	0.03	33	0.0	0.2	**0.1**	0.00	0.01	*C88*
Multiple myeloma	1527	2.0	7.7	**5.5**	0.26	0.63	1209	1.6	5.9	**3.8**	0.20	0.45	*C90*
Lymphoid leukaemia	1202	1.6	6.0	**5.3**	0.26	0.51	770	1.0	3.8	**3.1**	0.16	0.27	*C91*
Myeloid leukaemia	1073	1.4	5.4	**4.1**	0.19	0.44	943	1.3	4.6	**3.0**	0.17	0.30	*C92-94*
Leukaemia unspecified	79	0.1	0.4	**0.3**	0.02	0.03	66	0.1	0.3	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	54	0.1	0.3	**0.2**	0.01	0.02	45	0.1	0.2	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2295	3.0	11.5	**8.1**	0.36	0.84	2719	3.7	13.3	**7.1**	0.30	0.72	*O&U*
All sites	75740		380.7	**287.3**	13.98	34.07	73780		361.1	**245.2**	14.92	27.50	*C00-96*
All sites except C44	75730	100.0	380.6	**287.3**	13.97	34.07	73771	100.0	361.0	**245.2**	14.92	27.50	*C00-96 exc. C44*

UK, England, North East

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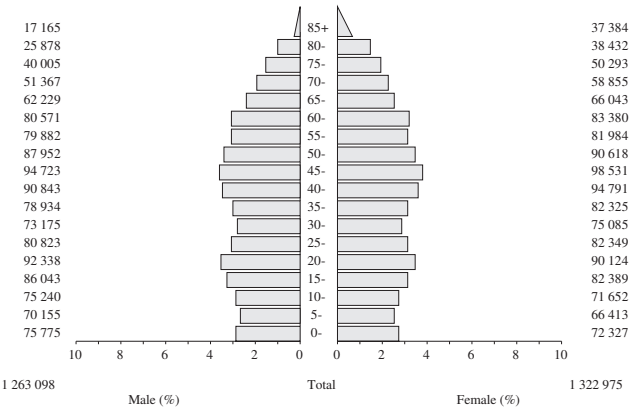
UK, England, North East (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	59.0	Breast	84.8
Trachea, bronchus, and lung	49.6	Trachea, bronchus, and lung	39.8
Colon	24.6	Colon	16.4
Rectum	17.7	Melanoma of skin	12.9
Bladder	12.0	Corpus uteri	12.4
Non-Hodgkin lymphoma	11.8	Cervix uteri	10.4
Melanoma of skin	10.5	Other and unspecified	9.3
Kidney	10.5	Ovary	9.3
Oesophagus	10.0	Non-Hodgkin lymphoma	8.7
Other and unspecified	9.6	Rectum	8.0
Stomach	9.3	Kidney	6.2
Pancreas	7.5	Pancreas	5.7
Testis	6.7	Thyroid	5.5
Brain and nervous system	6.5	Brain and nervous system	4.9
Liver	5.8	Stomach	4.2
Lymphoid leukaemia	5.6	Bladder	4.0
Mesothelioma	4.9	Oesophagus	3.6
Larynx	4.5	Lymphoid leukaemia	3.4
Myeloid leukaemia	4.4	Myeloid leukaemia	3.0
Multiple myeloma	4.2	Multiple myeloma	2.7
All sites	303.8	All sites	278.2

UK, England, North East (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	61	0.2	1.0	**0.5**	0.02	0.06	34	0.1	0.5	**0.2**	0.01	0.03	*C00*
Tongue	330	0.9	5.2	**3.2**	0.24	0.39	148	0.4	2.2	**1.2**	0.09	0.15	*C01-02*
Mouth	277	0.7	4.4	**2.5**	0.18	0.31	171	0.5	2.6	**1.4**	0.11	0.17	*C03-06*
Salivary glands	55	0.1	0.9	**0.5**	0.02	0.05	70	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	200	0.5	3.2	**2.1**	0.20	0.23	67	0.2	1.0	**0.6**	0.06	0.08	*C09*
Other oropharynx	68	0.2	1.1	**0.6**	0.04	0.07	21	0.1	0.3	**0.2**	0.02	0.02	*C10*
Nasopharynx	37	0.1	0.6	**0.4**	0.03	0.04	18	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	110	0.3	1.7	**1.0**	0.06	0.13	32	0.1	0.5	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	58	0.2	0.9	**0.5**	0.04	0.07	13	0.0	0.2	**0.1**	0.00	0.01	*C14*
Oesophagus	1233	3.3	19.5	**10.0**	0.53	1.23	596	1.6	9.0	**3.6**	0.17	0.42	*C15*
Stomach	1279	3.4	20.3	**9.3**	0.35	1.01	755	2.1	11.4	**4.2**	0.17	0.47	*C16*
Small intestine	138	0.4	2.2	**1.2**	0.07	0.14	133	0.4	2.0	**1.0**	0.05	0.13	*C17*
Colon	3237	8.6	51.3	**24.6**	1.04	2.87	2674	7.3	40.4	**16.4**	0.74	1.91	*C18*
Rectum	2201	5.8	34.9	**17.7**	0.89	2.17	1193	3.2	18.0	**8.0**	0.44	0.94	*C19-20*
Anus	74	0.2	1.2	**0.7**	0.05	0.09	164	0.4	2.5	**1.4**	0.11	0.16	*C21*
Liver	761	2.0	12.0	**5.8**	0.25	0.69	403	1.1	6.1	**2.4**	0.10	0.27	*C22*
Gallbladder etc.	168	0.4	2.7	**1.2**	0.04	0.14	284	0.8	4.3	**1.7**	0.07	0.20	*C23-24*
Pancreas	970	2.6	15.4	**7.5**	0.36	0.89	965	2.6	14.6	**5.7**	0.23	0.65	*C25*
Nose, sinuses etc.	67	0.2	1.1	**0.6**	0.04	0.08	55	0.1	0.8	**0.4**	0.02	0.04	*C30-31*
Larynx	522	1.4	8.3	**4.5**	0.27	0.60	119	0.3	1.8	**0.9**	0.06	0.12	*C32*
Trachea, bronchus, and lung	6718	17.8	106.4	**49.6**	1.89	5.98	6402	17.4	96.8	**39.8**	1.79	4.93	*C33-34*
Other thoracic organs	33	0.1	0.5	**0.3**	0.02	0.03	16	0.0	0.2	**0.1**	0.01	0.02	*C37-38*
Bone	79	0.2	1.3	**1.0**	0.06	0.08	46	0.1	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	1099	2.9	17.4	**10.5**	0.69	1.17	1293	3.5	19.5	**12.9**	0.96	1.29	*C43*
Other skin	2		0.0	**0.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	683	1.8	10.8	**4.9**	0.14	0.62	143	0.4	2.2	**0.9**	0.03	0.11	*C45*
Kaposi sarcoma	11	0.0	0.2	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	271	0.7	4.3	**2.9**	0.18	0.27	156	0.4	2.4	**1.6**	0.10	0.15	*C47+C49*
Breast	66	0.2	1.0	**0.5**	0.03	0.07	9852	26.8	148.9	**84.8**	6.22	9.50	*C50*
Vulva							278	0.8	4.2	**1.9**	0.11	0.21	*C51*
Vagina							36	0.1	0.5	**0.3**	0.02	0.03	*C52*
Cervix uteri							810	2.2	12.2	**10.4**	0.81	0.88	*C53*
Corpus uteri							1549	4.2	23.4	**12.4**	0.84	1.60	*C54*
Uterus unspecified							75	0.2	1.1	**0.6**	0.04	0.07	*C55*
Ovary							1181	3.2	17.9	**9.3**	0.60	1.09	*C56*
Other female genital organs							68	0.2	1.0	**0.5**	0.03	0.06	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	111	0.3	1.8	**1.0**	0.06	0.11							*C60*
Prostate	7794	20.7	123.4	**59.0**	2.34	7.47							*C61*
Testis	444	1.2	7.0	**6.7**	0.51	0.53							*C62*
Other male genital organs	13	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	1210	3.2	19.2	**10.5**	0.60	1.22	854	2.3	12.9	**6.2**	0.36	0.69	*C64*
Renal pelvis	98	0.3	1.6	**0.7**	0.03	0.08	67	0.2	1.0	**0.4**	0.01	0.04	*C65*
Ureter	100	0.3	1.6	**0.7**	0.03	0.08	63	0.2	1.0	**0.3**	0.01	0.03	*C66*
Bladder	1719	4.6	27.2	**12.0**	0.37	1.29	729	2.0	11.0	**4.0**	0.14	0.44	*C67*
Other urinary organs	31	0.1	0.5	**0.2**	0.01	0.03	10	0.0	0.2	**0.0**	0.00	0.00	*C68*
Eye	66	0.2	1.0	**0.7**	0.05	0.06	44	0.1	0.7	**0.4**	0.03	0.04	*C69*
Brain and nervous system	602	1.6	9.5	**6.5**	0.42	0.63	487	1.3	7.4	**4.9**	0.29	0.46	*C70-72*
Thyroid	162	0.4	2.6	**1.9**	0.14	0.18	469	1.3	7.1	**5.5**	0.43	0.52	*C73*
Adrenal gland	14	0.0	0.2	**0.3**	0.02	0.02	23	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	22	0.1	0.3	**0.3**	0.02	0.02	16	0.0	0.2	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	199	0.5	3.2	**2.8**	0.20	0.23	146	0.4	2.2	**1.9**	0.12	0.16	*C81*
Non-Hodgkin lymphoma	1331	3.5	21.1	**11.8**	0.68	1.29	1177	3.2	17.8	**8.7**	0.48	1.02	*C82-86,C96*
Immunoproliferative diseases	29	0.1	0.5	**0.2**	0.01	0.02	13	0.0	0.2	**0.1**	0.00	0.01	*C88*
Multiple myeloma	526	1.4	8.3	**4.2**	0.21	0.49	441	1.2	6.7	**2.7**	0.13	0.30	*C90*
Lymphoid leukaemia	582	1.5	9.2	**5.6**	0.28	0.58	355	1.0	5.4	**3.4**	0.17	0.32	*C91*
Myeloid leukaemia	502	1.3	7.9	**4.4**	0.20	0.43	378	1.0	5.7	**3.0**	0.16	0.29	*C92-94*
Leukaemia unspecified	14	0.0	0.2	**0.1**	0.00	0.01	17	0.0	0.3	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1298	3.4	20.6	**9.6**	0.39	0.99	1634	4.4	24.7	**9.3**	0.41	0.94	*O&U*
All sites	37675		596.5	**303.8**	14.30	35.24	36744		555.5	**278.2**	16.87	31.18	*C00-96*
All sites except C44	37673	100.0	596.5	**303.8**	14.30	35.23	36744	100.0	555.5	**278.2**	16.87	31.18	*C00-96 exc. C44*

UK, England, North West

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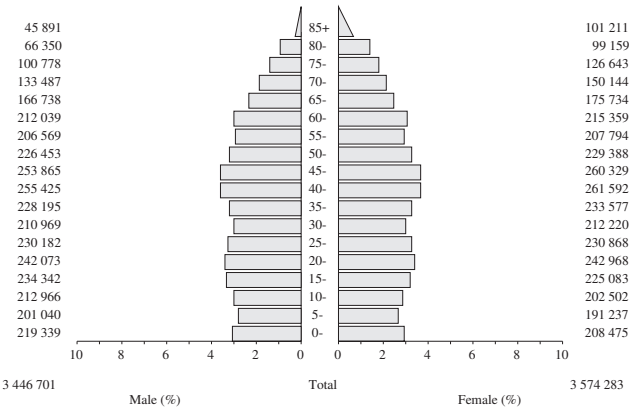
Uk, England, North West (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	67.2	Breast	86.6
Trachea, bronchus, and lung	45.5	Trachea, bronchus, and lung	33.9
Colon	23.8	Colon	16.7
Rectum	16.1	Melanoma of skin	14.5
Bladder	12.8	Corpus uteri	13.3
Melanoma of skin	12.2	Ovary	10.8
Oesophagus	12.1	Cervix uteri	8.3
Non-Hodgkin lymphoma	11.0	Rectum	7.9
Kidney	9.5	Non-Hodgkin lymphoma	7.7
Other and unspecified	8.3	Other and unspecified	7.7
Stomach	7.8	Pancreas	5.7
Pancreas	7.1	Kidney	5.7
Testis	6.9	Thyroid	5.3
Brain and nervous system	6.5	Brain and nervous system	4.4
Lymphoid leukaemia	6.0	Oesophagus	4.3
Liver	5.9	Bladder	4.2
Multiple myeloma	4.4	Stomach	3.7
Larynx	4.3	Lymphoid leukaemia	3.5
Myeloid leukaemia	4.2	Myeloid leukaemia	3.4
Mesothelioma	3.4	Multiple myeloma	3.0
All sites	304.4	All sites	274.3

UK, England, North West (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	98	0.1	0.6	**0.3**	0.02	0.03	58	0.1	0.3	**0.1**	0.01	0.01	*C00*
Tongue	864	0.9	5.0	**3.2**	0.24	0.39	411	0.4	2.3	**1.4**	0.10	0.16	*C01-02*
Mouth	717	0.7	4.2	**2.6**	0.19	0.31	529	0.6	3.0	**1.6**	0.10	0.19	*C03-06*
Salivary glands	224	0.2	1.3	**0.7**	0.04	0.07	169	0.2	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	544	0.6	3.2	**2.1**	0.18	0.25	182	0.2	1.0	**0.7**	0.06	0.08	*C09*
Other oropharynx	195	0.2	1.1	**0.7**	0.06	0.09	55	0.1	0.3	**0.2**	0.01	0.02	*C10*
Nasopharynx	115	0.1	0.7	**0.5**	0.04	0.05	37	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	294	0.3	1.7	**1.0**	0.06	0.14	100	0.1	0.6	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	131	0.1	0.8	**0.5**	0.03	0.06	48	0.1	0.3	**0.1**	0.01	0.02	*C14*
Oesophagus	3903	4.0	22.6	**12.1**	0.64	1.46	1883	2.0	10.5	**4.3**	0.19	0.49	*C15*
Stomach	2815	2.9	16.3	**7.8**	0.28	0.87	1706	1.8	9.5	**3.7**	0.14	0.39	*C16*
Small intestine	368	0.4	2.1	**1.2**	0.07	0.14	297	0.3	1.7	**0.8**	0.05	0.09	*C17*
Colon	8092	8.3	47.0	**23.8**	1.02	2.76	7017	7.5	39.3	**16.7**	0.76	1.91	*C18*
Rectum	5175	5.3	30.0	**16.1**	0.81	1.99	3025	3.2	16.9	**7.9**	0.43	0.90	*C19-20*
Anus	234	0.2	1.4	**0.8**	0.06	0.10	399	0.4	2.2	**1.2**	0.08	0.14	*C21*
Liver	1928	2.0	11.2	**5.9**	0.27	0.70	1136	1.2	6.4	**2.6**	0.12	0.29	*C22*
Gallbladder etc.	404	0.4	2.3	**1.2**	0.05	0.15	528	0.6	3.0	**1.2**	0.05	0.13	*C23-24*
Pancreas	2394	2.4	13.9	**7.1**	0.32	0.83	2469	2.6	13.8	**5.7**	0.25	0.68	*C25*
Nose, sinuses etc.	163	0.2	0.9	**0.6**	0.04	0.06	107	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	1299	1.3	7.5	**4.3**	0.27	0.54	294	0.3	1.6	**0.9**	0.06	0.11	*C32*
Trachea, bronchus, and lung	15815	16.2	91.8	**45.5**	1.78	5.50	13777	14.7	77.1	**33.9**	1.55	4.25	*C33-34*
Other thoracic organs	65	0.1	0.4	**0.3**	0.01	0.03	45	0.0	0.3	**0.1**	0.01	0.02	*C37-38*
Bone	202	0.2	1.2	**1.0**	0.07	0.08	160	0.2	0.9	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	3392	3.5	19.7	**12.2**	0.77	1.33	3807	4.1	21.3	**14.5**	1.06	1.45	*C43*
Other skin	15		0.1	**0.1**	0.00	0.01	5		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	1246	1.3	7.2	**3.4**	0.10	0.41	233	0.2	1.3	**0.6**	0.03	0.08	*C45*
Kaposi sarcoma	65	0.1	0.4	**0.3**	0.02	0.03	9	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	560	0.6	3.2	**2.3**	0.13	0.22	432	0.5	2.4	**1.7**	0.11	0.15	*C47+C49*
Breast	202	0.2	1.2	**0.6**	0.03	0.07	26331	28.1	147.3	**86.6**	6.36	9.69	*C50*
Vulva							757	0.8	4.2	**2.0**	0.12	0.21	*C51*
Vagina							141	0.2	0.8	**0.4**	0.03	0.04	*C52*
Cervix uteri							1842	2.0	10.3	**8.3**	0.62	0.72	*C53*
Corpus uteri							4376	4.7	24.5	**13.3**	0.89	1.70	*C54*
Uterus unspecified							192	0.2	1.1	**0.5**	0.03	0.06	*C55*
Ovary							3517	3.8	19.7	**10.8**	0.67	1.25	*C56*
Other female genital organs							176	0.2	1.0	**0.5**	0.03	0.06	*C57*
Placenta							7	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	398	0.4	2.3	**1.3**	0.08	0.15							*C60*
Prostate	22994	23.5	133.4	**67.2**	2.66	8.58							*C61*
Testis	1258	1.3	7.3	**6.9**	0.52	0.55							*C62*
Other male genital organs	44	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	2910	3.0	16.9	**9.5**	0.54	1.09	2024	2.2	11.3	**5.7**	0.35	0.67	*C64*
Renal pelvis	186	0.2	1.1	**0.5**	0.02	0.06	141	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	189	0.2	1.1	**0.5**	0.02	0.06	111	0.1	0.6	**0.2**	0.01	0.03	*C66*
Bladder	4683	4.8	27.2	**12.8**	0.42	1.41	1991	2.1	11.1	**4.2**	0.16	0.47	*C67*
Other urinary organs	65	0.1	0.4	**0.2**	0.01	0.02	28	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	217	0.2	1.3	**0.9**	0.06	0.08	221	0.2	1.2	**0.9**	0.06	0.09	*C69*
Brain and nervous system	1618	1.7	9.4	**6.5**	0.41	0.69	1234	1.3	6.9	**4.4**	0.29	0.46	*C70-72*
Thyroid	448	0.5	2.6	**1.9**	0.13	0.18	1216	1.3	6.8	**5.3**	0.41	0.50	*C73*
Adrenal gland	48	0.0	0.3	**0.3**	0.02	0.02	51	0.1	0.3	**0.2**	0.01	0.02	*C74*
Other endocrine	36	0.0	0.2	**0.2**	0.01	0.01	32	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	557	0.6	3.2	**2.8**	0.19	0.23	467	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	3187	3.3	18.5	**11.0**	0.64	1.23	2638	2.8	14.8	**7.7**	0.45	0.90	*C82-86,C96*
Immunoproliferative diseases	126	0.1	0.7	**0.3**	0.01	0.04	83	0.1	0.5	**0.2**	0.01	0.02	*C88*
Multiple myeloma	1455	1.5	8.4	**4.4**	0.20	0.53	1226	1.3	6.9	**3.0**	0.15	0.36	*C90*
Lymphoid leukaemia	1680	1.7	9.7	**6.0**	0.29	0.60	1094	1.2	6.1	**3.5**	0.16	0.32	*C91*
Myeloid leukaemia	1257	1.3	7.3	**4.2**	0.20	0.42	1102	1.2	6.2	**3.4**	0.19	0.33	*C92-94*
Leukaemia unspecified	111	0.1	0.6	**0.4**	0.01	0.03	78	0.1	0.4	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2926	3.0	17.0	**8.3**	0.33	0.84	3645	3.9	20.4	**7.7**	0.32	0.79	*O&U*
All sites	97912		568.1	**304.4**	14.40	35.52	93639		524.0	**274.3**	16.83	30.76	*C00-96*
All sites except C44	97897	100.0	568.1	**304.3**	14.39	35.52	93634	100.0	523.9	**274.3**	16.83	30.75	*C00-96 exc. C44*

UK, England, South East

CONTRIBUTORS
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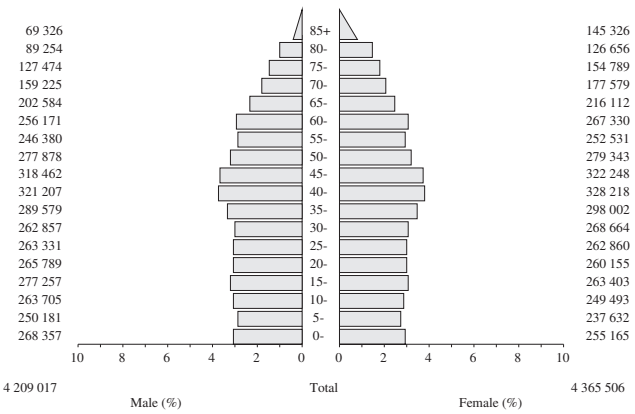
UK, England, South East (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	73.2	Breast	90.4
Trachea, bronchus, and lung	31.0	Trachea, bronchus, and lung	21.3
Colon	21.8	Colon	16.9
Melanoma of skin	14.6	Melanoma of skin	14.8
Rectum	14.1	Corpus uteri	12.7
Non-Hodgkin lymphoma	12.6	Ovary	10.2
Bladder	11.3	Non-Hodgkin lymphoma	9.2
Kidney	9.5	Rectum	7.7
Oesophagus	9.1	Other and unspecified	7.0
Other and unspecified	7.7	Cervix uteri	6.3
Pancreas	7.4	Pancreas	5.8
Testis	6.9	Kidney	5.0
Brain and nervous system	6.4	Thyroid	4.5
Stomach	6.0	Brain and nervous system	4.4
Lymphoid leukaemia	5.1	Bladder	3.1
Multiple myeloma	4.4	Oesophagus	3.1
Myeloid leukaemia	4.2	Myeloid leukaemia	3.0
Liver	4.0	Lymphoid leukaemia	3.0
Mesothelioma	3.9	Multiple myeloma	2.9
Hodgkin lymphoma	3.0	Stomach	2.4
All sites	281.7	All sites	254.3

UK, England, South East (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	149	0.1	0.7	**0.3**	0.01	0.04	80	0.1	0.4	**0.1**	0.01	0.01	*C00*
Tongue	848	0.7	4.0	**2.5**	0.20	0.31	446	0.4	2.0	**1.1**	0.08	0.12	*C01-02*
Mouth	674	0.6	3.2	**1.9**	0.13	0.22	505	0.5	2.3	**1.1**	0.06	0.12	*C03-06*
Salivary glands	292	0.3	1.4	**0.8**	0.04	0.08	246	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	602	0.5	2.9	**1.9**	0.17	0.23	211	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	102	0.1	0.5	**0.3**	0.02	0.04	28	0.0	0.1	**0.1**	0.00	0.01	*C10*
Nasopharynx	96	0.1	0.5	**0.3**	0.02	0.03	52	0.0	0.2	**0.2**	0.01	0.02	*C11*
Hypopharynx	203	0.2	1.0	**0.6**	0.04	0.07	63	0.1	0.3	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	102	0.1	0.5	**0.3**	0.02	0.03	48	0.0	0.2	**0.1**	0.01	0.02	*C14*
Oesophagus	3786	3.3	18.0	**9.1**	0.45	1.08	1799	1.7	8.2	**3.1**	0.14	0.34	*C15*
Stomach	2679	2.4	12.7	**6.0**	0.26	0.67	1351	1.2	6.2	**2.4**	0.11	0.25	*C16*
Small intestine	466	0.4	2.2	**1.2**	0.06	0.14	360	0.3	1.6	**0.8**	0.04	0.09	*C17*
Colon	9453	8.4	44.9	**21.8**	0.91	2.52	9063	8.4	41.5	**16.9**	0.74	1.93	*C18*
Rectum	5756	5.1	27.4	**14.1**	0.70	1.72	3783	3.5	17.3	**7.7**	0.41	0.90	*C19-20*
Anus	283	0.3	1.3	**0.8**	0.05	0.09	512	0.5	2.3	**1.3**	0.09	0.16	*C21*
Liver	1633	1.4	7.8	**4.0**	0.19	0.47	983	0.9	4.5	**1.8**	0.09	0.20	*C22*
Gallbladder etc.	424	0.4	2.0	**1.0**	0.04	0.11	545	0.5	2.5	**1.0**	0.04	0.11	*C23-24*
Pancreas	3176	2.8	15.1	**7.4**	0.34	0.84	3331	3.1	15.3	**5.8**	0.25	0.67	*C25*
Nose, sinuses etc.	207	0.2	1.0	**0.6**	0.03	0.06	128	0.1	0.6	**0.3**	0.02	0.03	*C30-31*
Larynx	1031	0.9	4.9	**2.7**	0.16	0.34	210	0.2	1.0	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	13760	12.2	65.4	**31.0**	1.22	3.69	10840	10.0	49.7	**21.3**	1.00	2.63	*C33-34*
Other thoracic organs	150	0.1	0.7	**0.5**	0.03	0.05	104	0.1	0.5	**0.3**	0.02	0.03	*C37-38*
Bone	278	0.2	1.3	**1.1**	0.07	0.10	207	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	5209	4.6	24.8	**14.6**	0.89	1.63	5324	4.9	24.4	**14.8**	1.05	1.58	*C43*
Other skin	20		0.1	**0.1**	0.00	0.01	18		0.1	**0.0**	0.00	0.00	*C44*
Mesothelioma	1779	1.6	8.5	**3.9**	0.12	0.47	394	0.4	1.8	**0.8**	0.04	0.10	*C45*
Kaposi sarcoma	76	0.1	0.4	**0.3**	0.02	0.03	17	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	783	0.7	3.7	**2.5**	0.14	0.25	652	0.6	3.0	**2.0**	0.12	0.18	*C47+C49*
Breast	236	0.2	1.1	**0.6**	0.03	0.07	34247	31.6	156.9	**90.4**	6.60	10.13	*C50*
Vulva							786	0.7	3.6	**1.6**	0.09	0.17	*C51*
Vagina							170	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							1733	1.6	7.9	**6.3**	0.48	0.57	*C53*
Corpus uteri							5272	4.9	24.2	**12.7**	0.80	1.65	*C54*
Uterus unspecified							190	0.2	0.9	**0.4**	0.02	0.05	*C55*
Ovary							4304	4.0	19.7	**10.2**	0.62	1.18	*C56*
Other female genital organs							253	0.2	1.2	**0.6**	0.04	0.08	*C57*
Placenta							7	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	329	0.3	1.6	**0.9**	0.06	0.09							*C60*
Prostate	30580	27.0	145.3	**73.2**	3.02	9.68							*C61*
Testis	1540	1.4	7.3	**6.9**	0.52	0.54							*C62*
Other male genital organs	62	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	3581	3.2	17.0	**9.5**	0.56	1.11	2135	2.0	9.8	**5.0**	0.29	0.57	*C64*
Renal pelvis	248	0.2	1.2	**0.6**	0.03	0.07	131	0.1	0.6	**0.2**	0.01	0.02	*C65*
Ureter	197	0.2	0.9	**0.4**	0.02	0.05	110	0.1	0.5	**0.2**	0.01	0.02	*C66*
Bladder	5363	4.7	25.5	**11.3**	0.37	1.24	1960	1.8	9.0	**3.1**	0.12	0.32	*C67*
Other urinary organs	78	0.1	0.4	**0.2**	0.01	0.02	26	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	175	0.2	0.8	**0.6**	0.03	0.06	157	0.1	0.7	**0.5**	0.03	0.04	*C69*
Brain and nervous system	2019	1.8	9.6	**6.4**	0.40	0.66	1550	1.4	7.1	**4.4**	0.27	0.45	*C70-72*
Thyroid	470	0.4	2.2	**1.5**	0.11	0.16	1299	1.2	6.0	**4.5**	0.34	0.42	*C73*
Adrenal gland	70	0.1	0.3	**0.3**	0.02	0.02	78	0.1	0.4	**0.3**	0.01	0.02	*C74*
Other endocrine	48	0.0	0.2	**0.2**	0.01	0.02	45	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	700	0.6	3.3	**3.0**	0.20	0.24	557	0.5	2.6	**2.3**	0.15	0.19	*C81*
Non-Hodgkin lymphoma	4708	4.2	22.4	**12.6**	0.70	1.41	3976	3.7	18.2	**9.2**	0.52	1.07	*C82-86,C96*
Immunoproliferative diseases	85	0.1	0.4	**0.2**	0.01	0.02	54	0.0	0.2	**0.1**	0.00	0.01	*C88*
Multiple myeloma	1857	1.6	8.8	**4.4**	0.21	0.52	1456	1.3	6.7	**2.9**	0.14	0.33	*C90*
Lymphoid leukaemia	1686	1.5	8.0	**5.1**	0.25	0.48	1083	1.0	5.0	**3.0**	0.14	0.26	*C91*
Myeloid leukaemia	1562	1.4	7.4	**4.2**	0.21	0.42	1311	1.2	6.0	**3.0**	0.17	0.30	*C92-94*
Leukaemia unspecified	82	0.1	0.4	**0.2**	0.01	0.02	86	0.1	0.4	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	49	0.0	0.2	**0.1**	0.01	0.01	47	0.0	0.2	**0.1**	0.00	0.01	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	3402	3.0	16.2	**7.7**	0.34	0.78	4212	3.9	19.3	**7.0**	0.30	0.71	*O&U*
All sites	113144		537.6	**281.7**	13.47	33.04	108535		497.2	**254.3**	15.71	28.44	*C00-96*
All sites except C44	113124	100.0	537.5	**281.7**	13.47	33.04	108517	100.0	497.2	**254.2**	15.71	28.43	*C00-96 exc. C44*

UK, England, South West

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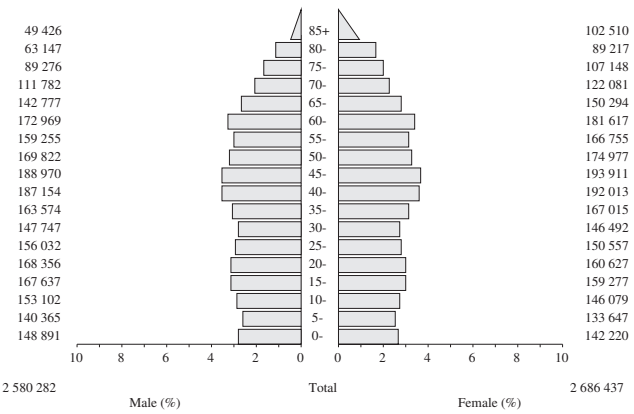
UK, England, South West (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	75.7	Breast	90.2
Trachea, bronchus, and lung	31.7	Trachea, bronchus, and lung	20.9
Colon	22.9	Colon	17.8
Melanoma of skin	16.0	Melanoma of skin	16.6
Rectum	15.1	Corpus uteri	14.2
Non-Hodgkin lymphoma	13.2	Ovary	10.4
Bladder	11.3	Non-Hodgkin lymphoma	10.0
Kidney	10.5	Cervix uteri	8.7
Oesophagus	9.0	Rectum	8.0
Testis	7.9	Other and unspecified	6.8
Pancreas	7.2	Kidney	5.6
Brain and nervous system	7.0	Pancreas	5.5
Stomach	6.7	Brain and nervous system	4.7
Other and unspecified	6.6	Thyroid	3.8
Lymphoid leukaemia	6.2	Lymphoid leukaemia	3.5
Liver	4.8	Oesophagus	3.4
Multiple myeloma	4.6	Bladder	3.1
Myeloid leukaemia	4.1	Multiple myeloma	3.1
Mesothelioma	3.6	Myeloid leukaemia	2.9
Larynx	3.0	Stomach	2.5
All sites	294.1	All sites	264.7

UK, England, South West (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	80	0.1	0.6	**0.3**	0.01	0.03	40	0.1	0.3	**0.1**	0.00	0.01	*C00*
Tongue	613	0.8	4.8	**2.8**	0.21	0.35	339	0.5	2.5	**1.3**	0.09	0.15	*C01-02*
Mouth	461	0.6	3.6	**2.0**	0.14	0.24	322	0.4	2.4	**1.1**	0.07	0.13	*C03-06*
Salivary glands	216	0.3	1.7	**0.8**	0.04	0.08	186	0.2	1.4	**0.8**	0.05	0.07	*C07-08*
Tonsil	379	0.5	2.9	**1.9**	0.17	0.22	122	0.2	0.9	**0.6**	0.05	0.07	*C09*
Other oropharynx	55	0.1	0.4	**0.2**	0.02	0.03	23	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	65	0.1	0.5	**0.3**	0.02	0.03	34	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	132	0.2	1.0	**0.5**	0.04	0.07	48	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	117	0.1	0.9	**0.5**	0.04	0.06	43	0.1	0.3	**0.1**	0.01	0.01	*C14*
Oesophagus	2596	3.2	20.1	**9.0**	0.45	1.07	1359	1.8	10.1	**3.4**	0.15	0.38	*C15*
Stomach	2034	2.5	15.8	**6.7**	0.28	0.75	975	1.3	7.3	**2.5**	0.12	0.25	*C16*
Small intestine	358	0.4	2.8	**1.3**	0.07	0.16	294	0.4	2.2	**0.9**	0.05	0.10	*C17*
Colon	6815	8.4	52.8	**22.9**	0.95	2.67	6471	8.6	48.2	**17.8**	0.80	2.01	*C18*
Rectum	4126	5.1	32.0	**15.1**	0.78	1.86	2621	3.5	19.5	**8.0**	0.44	0.93	*C19-20*
Anus	198	0.2	1.5	**0.8**	0.05	0.09	365	0.5	2.7	**1.3**	0.10	0.15	*C21*
Liver	1343	1.7	10.4	**4.8**	0.23	0.57	822	1.1	6.1	**2.3**	0.12	0.25	*C22*
Gallbladder etc.	305	0.4	2.4	**1.0**	0.05	0.11	425	0.6	3.2	**1.2**	0.05	0.14	*C23-24*
Pancreas	2149	2.7	16.7	**7.2**	0.33	0.83	2161	2.9	16.1	**5.5**	0.23	0.64	*C25*
Nose, sinuses etc.	140	0.2	1.1	**0.6**	0.04	0.06	97	0.1	0.7	**0.4**	0.03	0.04	*C30-31*
Larynx	776	1.0	6.0	**3.0**	0.18	0.39	148	0.2	1.1	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	9694	12.0	75.1	**31.7**	1.26	3.78	7265	9.7	54.1	**20.9**	1.03	2.54	*C33-34*
Other thoracic organs	116	0.1	0.9	**0.5**	0.03	0.05	96	0.1	0.7	**0.3**	0.02	0.04	*C37-38*
Bone	175	0.2	1.4	**1.2**	0.08	0.10	116	0.2	0.9	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	3745	4.6	29.0	**16.0**	0.99	1.76	3850	5.1	28.7	**16.6**	1.18	1.77	*C43*
Other skin	6		0.0	**0.0**	0.00	0.00	17		0.1	**0.1**	0.00	0.01	*C44*
Mesothelioma	1117	1.4	8.7	**3.6**	0.11	0.45	217	0.3	1.6	**0.6**	0.03	0.07	*C45*
Kaposi sarcoma	31	0.0	0.2	**0.2**	0.01	0.02	10	0.0	0.1	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	603	0.7	4.7	**2.7**	0.16	0.25	447	0.6	3.3	**2.1**	0.12	0.20	*C47+C49*
Breast	173	0.2	1.3	**0.6**	0.03	0.07	22578	30.1	168.1	**90.2**	6.61	10.01	*C50*
Vulva							590	0.8	4.4	**1.8**	0.11	0.18	*C51*
Vagina							122	0.2	0.9	**0.4**	0.03	0.05	*C52*
Cervix uteri							1392	1.9	10.4	**8.7**	0.66	0.75	*C53*
Corpus uteri							4005	5.3	29.8	**14.2**	0.89	1.83	*C54*
Uterus unspecified							123	0.2	0.9	**0.4**	0.02	0.04	*C55*
Ovary							2929	3.9	21.8	**10.4**	0.64	1.23	*C56*
Other female genital organs							196	0.3	1.5	**0.6**	0.03	0.08	*C57*
Placenta							5	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	255	0.3	2.0	**1.0**	0.06	0.12							*C60*
Prostate	22606	27.9	175.2	**75.7**	2.99	9.67							*C61*
Testis	1034	1.3	8.0	**7.9**	0.60	0.62							*C62*
Other male genital organs	51	0.1	0.4	**0.2**	0.01	0.02							*C63*
Kidney	2718	3.4	21.1	**10.5**	0.58	1.24	1622	2.2	12.1	**5.6**	0.33	0.63	*C64*
Renal pelvis	139	0.2	1.1	**0.5**	0.02	0.06	102	0.1	0.8	**0.3**	0.01	0.04	*C65*
Ureter	172	0.2	1.3	**0.5**	0.02	0.06	92	0.1	0.7	**0.2**	0.01	0.02	*C66*
Bladder	3673	4.5	28.5	**11.3**	0.38	1.24	1319	1.8	9.8	**3.1**	0.12	0.34	*C67*
Other urinary organs	84	0.1	0.7	**0.3**	0.01	0.03	37	0.0	0.3	**0.1**	0.01	0.01	*C68*
Eye	152	0.2	1.2	**0.8**	0.05	0.07	144	0.2	1.1	**0.7**	0.04	0.06	*C69*
Brain and nervous system	1407	1.7	10.9	**7.0**	0.45	0.72	1021	1.4	7.6	**4.7**	0.30	0.46	*C70-72*
Thyroid	285	0.4	2.2	**1.5**	0.11	0.15	691	0.9	5.1	**3.8**	0.28	0.35	*C73*
Adrenal gland	54	0.1	0.4	**0.4**	0.02	0.03	58	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	39	0.0	0.3	**0.2**	0.01	0.02	36	0.0	0.3	**0.2**	0.01	0.02	*C75*
Hodgkin lymphoma	428	0.5	3.3	**2.8**	0.19	0.24	344	0.5	2.6	**2.3**	0.16	0.19	*C81*
Non-Hodgkin lymphoma	3330	4.1	25.8	**13.2**	0.73	1.45	2974	4.0	22.1	**10.0**	0.57	1.16	*C82-86,C96*
Immunoproliferative diseases	114	0.1	0.9	**0.3**	0.01	0.04	72	0.1	0.5	**0.2**	0.01	0.02	*C88*
Multiple myeloma	1356	1.7	10.5	**4.6**	0.21	0.53	1109	1.5	8.3	**3.1**	0.15	0.36	*C90*
Lymphoid leukaemia	1452	1.8	11.3	**6.2**	0.29	0.63	960	1.3	7.1	**3.5**	0.16	0.33	*C91*
Myeloid leukaemia	1026	1.3	8.0	**4.1**	0.21	0.41	800	1.1	6.0	**2.9**	0.16	0.28	*C92-94*
Leukaemia unspecified	58	0.1	0.4	**0.2**	0.01	0.02	73	0.1	0.5	**0.2**	0.01	0.02	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2029	2.5	15.7	**6.6**	0.28	0.69	2764	3.7	20.6	**6.8**	0.31	0.71	*O&U*
All sites	81080		628.5	**294.1**	14.01	34.21	75071		558.9	**264.7**	16.51	29.33	*C00-96*
All sites except C44	81074	100.0	628.4	**294.1**	14.01	34.21	75054	100.0	558.8	**264.6**	16.50	29.33	*C00-96 exc. C44*

UK, England, West Midlands

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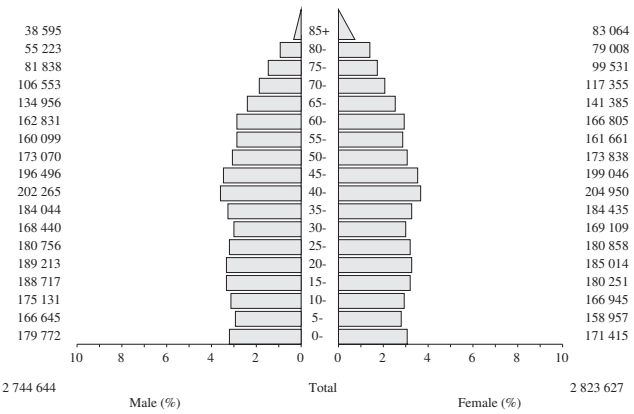
UK, England, West Midlands (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	72.8	Breast	87.5
Trachea, bronchus, and lung	36.7	Trachea, bronchus, and lung	23.3
Colon	22.5	Colon	16.3
Rectum	15.7	Corpus uteri	14.6
Non-Hodgkin lymphoma	12.0	Melanoma of skin	11.2
Bladder	10.8	Ovary	10.5
Melanoma of skin	10.7	Cervix uteri	8.5
Oesophagus	10.6	Non-Hodgkin lymphoma	8.4
Kidney	8.8	Other and unspecified	7.7
Other and unspecified	8.5	Rectum	7.7
Stomach	8.3	Pancreas	5.7
Pancreas	7.1	Kidney	5.1
Testis	6.7	Thyroid	4.5
Brain and nervous system	6.0	Brain and nervous system	4.0
Lymphoid leukaemia	5.5	Oesophagus	3.6
Multiple myeloma	4.4	Bladder	3.3
Liver	4.3	Stomach	3.2
Myeloid leukaemia	4.0	Lymphoid leukaemia	3.2
Larynx	3.4	Multiple myeloma	2.8
Hodgkin lymphoma	2.9	Myeloid leukaemia	2.6
All sites	286.7	All sites	254.7

UK, England, West Midlands (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	86	0.1	0.6	**0.3**	0.02	0.04	48	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	545	0.7	4.0	**2.5**	0.20	0.30	337	0.5	2.4	**1.4**	0.10	0.16	*C01-02*
Mouth	465	0.6	3.4	**2.1**	0.15	0.26	355	0.5	2.5	**1.3**	0.08	0.15	*C03-06*
Salivary glands	150	0.2	1.1	**0.6**	0.04	0.07	114	0.2	0.8	**0.5**	0.04	0.05	*C07-08*
Tonsil	356	0.5	2.6	**1.8**	0.15	0.21	138	0.2	1.0	**0.7**	0.06	0.08	*C09*
Other oropharynx	83	0.1	0.6	**0.4**	0.03	0.05	27	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	80	0.1	0.6	**0.4**	0.03	0.04	33	0.0	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	204	0.3	1.5	**0.9**	0.06	0.11	60	0.1	0.4	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	37	0.1	0.3	**0.2**	0.01	0.02	16	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	2755	3.7	20.1	**10.6**	0.55	1.26	1301	1.9	9.2	**3.6**	0.16	0.41	*C15*
Stomach	2364	3.2	17.2	**8.3**	0.33	0.93	1190	1.7	8.4	**3.2**	0.12	0.34	*C16*
Small intestine	305	0.4	2.2	**1.3**	0.07	0.15	247	0.4	1.7	**0.9**	0.05	0.10	*C17*
Colon	6161	8.3	44.9	**22.5**	0.94	2.61	5393	7.9	38.2	**16.3**	0.75	1.88	*C18*
Rectum	4086	5.5	29.8	**15.7**	0.80	1.91	2368	3.5	16.8	**7.7**	0.42	0.91	*C19-20*
Anus	155	0.2	1.1	**0.7**	0.04	0.07	279	0.4	2.0	**1.1**	0.09	0.13	*C21*
Liver	1134	1.5	8.3	**4.3**	0.21	0.49	726	1.1	5.1	**2.1**	0.08	0.23	*C22*
Gallbladder etc.	317	0.4	2.3	**1.2**	0.05	0.13	465	0.7	3.3	**1.4**	0.06	0.15	*C23-24*
Pancreas	1914	2.6	13.9	**7.1**	0.34	0.84	1907	2.8	13.5	**5.7**	0.26	0.67	*C25*
Nose, sinuses etc.	99	0.1	0.7	**0.4**	0.03	0.05	76	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	822	1.1	6.0	**3.4**	0.21	0.42	182	0.3	1.3	**0.7**	0.05	0.09	*C32*
Trachea, bronchus, and lung	10322	14.0	75.2	**36.7**	1.47	4.38	7422	10.9	52.6	**23.3**	1.10	2.89	*C33-34*
Other thoracic organs	63	0.1	0.5	**0.3**	0.02	0.03	43	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	175	0.2	1.3	**1.1**	0.07	0.09	107	0.2	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	2396	3.2	17.5	**10.7**	0.67	1.19	2494	3.7	17.7	**11.2**	0.81	1.18	*C43*
Other skin	5		0.0	**0.0**	0.00	0.00	6		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	748	1.0	5.5	**2.6**	0.08	0.31	152	0.2	1.1	**0.5**	0.02	0.06	*C45*
Kaposi sarcoma	33	0.0	0.2	**0.2**	0.02	0.02	8	0.0	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	387	0.5	2.8	**2.0**	0.11	0.19	291	0.4	2.1	**1.4**	0.09	0.13	*C47+C49*
Breast	155	0.2	1.1	**0.6**	0.03	0.07	20865	30.7	147.8	**87.5**	6.42	9.83	*C50*
Vulva							570	0.8	4.0	**2.0**	0.12	0.20	*C51*
Vagina							103	0.2	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							1460	2.1	10.3	**8.5**	0.64	0.74	*C53*
Corpus uteri							3773	5.5	26.7	**14.6**	0.98	1.89	*C54*
Uterus unspecified							123	0.2	0.9	**0.4**	0.03	0.05	*C55*
Ovary							2738	4.0	19.4	**10.5**	0.67	1.22	*C56*
Other female genital organs							168	0.2	1.2	**0.6**	0.04	0.07	*C57*
Placenta							4	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	231	0.3	1.7	**1.0**	0.06	0.11							*C60*
Prostate	19793	26.8	144.2	**72.8**	2.88	9.49							*C61*
Testis	965	1.3	7.0	**6.7**	0.51	0.53							*C62*
Other male genital organs	28	0.0	0.2	**0.1**	0.01	0.01							*C63*
Kidney	2142	2.9	15.6	**8.8**	0.50	1.02	1379	2.0	9.8	**5.1**	0.30	0.58	*C64*
Renal pelvis	164	0.2	1.2	**0.6**	0.03	0.07	113	0.2	0.8	**0.3**	0.01	0.04	*C65*
Ureter	110	0.1	0.8	**0.4**	0.02	0.05	73	0.1	0.5	**0.2**	0.01	0.03	*C66*
Bladder	3196	4.3	23.3	**10.8**	0.36	1.20	1221	1.8	8.6	**3.3**	0.13	0.36	*C67*
Other urinary organs	56	0.1	0.4	**0.2**	0.00	0.02	17	0.0	0.1	**0.0**	0.00	0.01	*C68*
Eye	122	0.2	0.9	**0.6**	0.04	0.06	81	0.1	0.6	**0.4**	0.02	0.04	*C69*
Brain and nervous system	1181	1.6	8.6	**6.0**	0.38	0.63	838	1.2	5.9	**4.0**	0.26	0.41	*C70-72*
Thyroid	303	0.4	2.2	**1.6**	0.11	0.16	812	1.2	5.8	**4.5**	0.34	0.42	*C73*
Adrenal gland	32	0.0	0.2	**0.2**	0.01	0.02	35	0.1	0.2	**0.2**	0.01	0.02	*C74*
Other endocrine	27	0.0	0.2	**0.2**	0.01	0.01	11	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	443	0.6	3.2	**2.9**	0.20	0.24	340	0.5	2.4	**2.2**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	2848	3.9	20.8	**12.0**	0.66	1.35	2269	3.3	16.1	**8.4**	0.50	0.97	*C82-86,C96*
Immunoproliferative diseases	82	0.1	0.6	**0.3**	0.01	0.03	47	0.1	0.3	**0.1**	0.01	0.01	*C88*
Multiple myeloma	1188	1.6	8.7	**4.4**	0.20	0.52	905	1.3	6.4	**2.8**	0.13	0.34	*C90*
Lymphoid leukaemia	1207	1.6	8.8	**5.5**	0.28	0.55	746	1.1	5.3	**3.2**	0.15	0.29	*C91*
Myeloid leukaemia	946	1.3	6.9	**4.0**	0.19	0.39	703	1.0	5.0	**2.6**	0.14	0.25	*C92-94*
Leukaemia unspecified	54	0.1	0.4	**0.2**	0.01	0.02	34	0.0	0.2	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2412	3.3	17.6	**8.5**	0.37	0.89	2799	4.1	19.8	**7.7**	0.34	0.82	*O&U*
All sites	73932		538.7	**286.7**	13.57	33.62	68012		481.7	**254.7**	15.89	28.62	*C00-96*
All sites except C44	73927	100.0	538.7	**286.7**	13.57	33.62	68006	100.0	481.7	**254.6**	15.88	28.62	*C00-96 exc. C44*

UK, England, Yorkshire and The Humber

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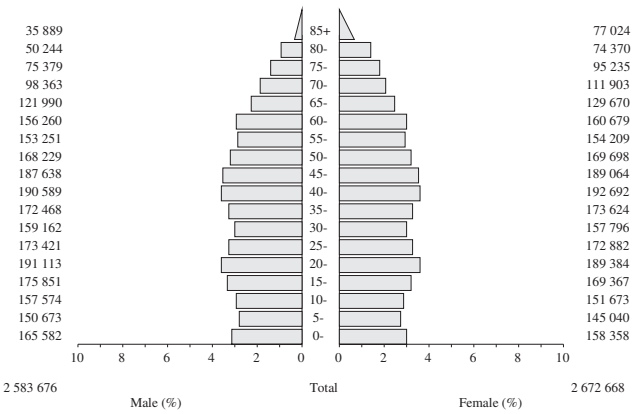
UK, England, Yorkshire and The Humber (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS; https://www.ons.gov.uk/).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	68.6	Breast	84.7
Trachea, bronchus, and lung	43.5	Trachea, bronchus, and lung	32.5
Colon	22.3	Colon	15.6
Rectum	16.3	Corpus uteri	12.9
Bladder	12.4	Melanoma of skin	12.4
Non-Hodgkin lymphoma	12.3	Ovary	9.3
Melanoma of skin	10.6	Cervix uteri	9.1
Kidney	10.4	Non-Hodgkin lymphoma	8.8
Oesophagus	10.1	Other and unspecified	8.4
Stomach	8.4	Rectum	7.7
Other and unspecified	8.1	Kidney	6.0
Pancreas	7.4	Pancreas	5.8
Lymphoid leukaemia	7.3	Thyroid	5.0
Testis	6.9	Brain and nervous system	4.3
Brain and nervous system	6.7	Lymphoid leukaemia	3.9
Multiple myeloma	4.9	Bladder	3.7
Liver	4.8	Stomach	3.7
Myeloid leukaemia	4.6	Oesophagus	3.5
Larynx	3.8	Multiple myeloma	3.2
Mesothelioma	3.3	Myeloid leukaemia	2.9
All sites	300.0	All sites	265.9

UK, England, Yorkshire and The Humber (2008–2012)

	Male						Female						
SITE	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates (%) 0-64	0-74	ICD-10
Lip	81	0.1	0.6	**0.4**	0.02	0.04	56	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	598	0.8	4.6	**3.0**	0.24	0.35	294	0.4	2.2	**1.3**	0.09	0.15	*C01-02*
Mouth	435	0.6	3.4	**2.0**	0.14	0.25	313	0.5	2.3	**1.2**	0.08	0.14	*C03-06*
Salivary glands	155	0.2	1.2	**0.7**	0.04	0.07	139	0.2	1.0	**0.6**	0.05	0.06	*C07-08*
Tonsil	360	0.5	2.8	**1.9**	0.17	0.22	109	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	86	0.1	0.7	**0.4**	0.03	0.05	29	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	63	0.1	0.5	**0.3**	0.03	0.04	46	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	190	0.3	1.5	**0.9**	0.06	0.11	47	0.1	0.4	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	75	0.1	0.6	**0.4**	0.02	0.04	36	0.1	0.3	**0.2**	0.01	0.02	*C14*
Oesophagus	2442	3.4	18.9	**10.1**	0.52	1.24	1166	1.7	8.7	**3.5**	0.16	0.39	*C15*
Stomach	2228	3.1	17.2	**8.4**	0.32	0.93	1255	1.8	9.4	**3.7**	0.15	0.38	*C16*
Small intestine	289	0.4	2.2	**1.3**	0.07	0.16	221	0.3	1.7	**0.8**	0.05	0.10	*C17*
Colon	5725	7.9	44.3	**22.3**	0.90	2.59	4999	7.3	37.4	**15.6**	0.71	1.77	*C18*
Rectum	3910	5.4	30.3	**16.3**	0.80	2.05	2169	3.2	16.2	**7.7**	0.44	0.91	*C19-20*
Anus	227	0.3	1.8	**1.0**	0.06	0.12	349	0.5	2.6	**1.4**	0.10	0.17	*C21*
Liver	1216	1.7	9.4	**4.8**	0.21	0.54	793	1.2	5.9	**2.5**	0.11	0.27	*C22*
Gallbladder etc.	326	0.5	2.5	**1.2**	0.05	0.14	471	0.7	3.5	**1.5**	0.07	0.18	*C23-24*
Pancreas	1865	2.6	14.4	**7.4**	0.33	0.89	1883	2.8	14.1	**5.8**	0.26	0.67	*C25*
Nose, sinuses etc.	127	0.2	1.0	**0.6**	0.04	0.08	103	0.2	0.8	**0.4**	0.02	0.05	*C30-31*
Larynx	861	1.2	6.7	**3.8**	0.23	0.49	220	0.3	1.6	**0.9**	0.06	0.12	*C32*
Trachea, bronchus, and lung	11392	15.8	88.2	**43.5**	1.63	5.22	9881	14.5	73.9	**32.5**	1.46	4.06	*C33-34*
Other thoracic organs	70	0.1	0.5	**0.3**	0.02	0.03	40	0.1	0.3	**0.2**	0.01	0.02	*C37-38*
Bone	154	0.2	1.2	**1.1**	0.07	0.09	84	0.1	0.6	**0.6**	0.03	0.04	*C40-41*
Melanoma of skin	2194	3.0	17.0	**10.6**	0.68	1.15	2458	3.6	18.4	**12.4**	0.90	1.23	*C43*
Other skin	4		0.0	**0.0**	0.00	0.00	7		0.1	**0.0**	0.00	0.00	*C44*
Mesothelioma	902	1.3	7.0	**3.3**	0.11	0.41	175	0.3	1.3	**0.6**	0.02	0.07	*C45*
Kaposi sarcoma	25	0.0	0.2	**0.2**	0.01	0.01	11	0.0	0.1	**0.1**	0.01	0.01	*C46*
Connective and soft tissue	446	0.6	3.5	**2.4**	0.14	0.22	337	0.5	2.5	**1.7**	0.11	0.16	*C47+C49*
Breast	130	0.2	1.0	**0.5**	0.03	0.07	19112	28.1	143.0	**84.7**	6.24	9.44	*C50*
Vulva							539	0.8	4.0	**2.0**	0.12	0.21	*C51*
Vagina							151	0.2	1.1	**0.6**	0.04	0.07	*C52*
Cervix uteri							1452	2.1	10.9	**9.1**	0.69	0.76	*C53*
Corpus uteri							3148	4.6	23.6	**12.9**	0.87	1.65	*C54*
Uterus unspecified							123	0.2	0.9	**0.4**	0.03	0.05	*C55*
Ovary							2248	3.3	16.8	**9.3**	0.59	1.08	*C56*
Other female genital organs							99	0.1	0.7	**0.4**	0.03	0.05	*C57*
Placenta							7	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	245	0.3	1.9	**1.1**	0.06	0.12							*C60*
Prostate	17253	23.9	133.6	**68.6**	2.86	8.84							*C61*
Testis	952	1.3	7.4	**6.9**	0.52	0.55							*C62*
Other male genital organs	33	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	2346	3.3	18.2	**10.4**	0.60	1.20	1582	2.3	11.8	**6.0**	0.35	0.67	*C64*
Renal pelvis	172	0.2	1.3	**0.6**	0.02	0.07	159	0.2	1.2	**0.5**	0.02	0.06	*C65*
Ureter	161	0.2	1.2	**0.6**	0.02	0.06	109	0.2	0.8	**0.3**	0.01	0.03	*C66*
Bladder	3414	4.7	26.4	**12.4**	0.39	1.37	1338	2.0	10.0	**3.7**	0.14	0.41	*C67*
Other urinary organs	28	0.0	0.2	**0.1**	0.00	0.01	20	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	130	0.2	1.0	**0.8**	0.05	0.07	113	0.2	0.8	**0.7**	0.04	0.06	*C69*
Brain and nervous system	1259	1.7	9.7	**6.7**	0.43	0.69	885	1.3	6.6	**4.3**	0.27	0.43	*C70-72*
Thyroid	317	0.4	2.5	**1.8**	0.12	0.18	848	1.2	6.3	**5.0**	0.38	0.46	*C73*
Adrenal gland	42	0.1	0.3	**0.4**	0.02	0.03	49	0.1	0.4	**0.3**	0.02	0.03	*C74*
Other endocrine	26	0.0	0.2	**0.2**	0.01	0.01	20	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	450	0.6	3.5	**3.0**	0.21	0.26	298	0.4	2.2	**2.0**	0.13	0.17	*C81*
Non-Hodgkin lymphoma	2720	3.8	21.1	**12.3**	0.66	1.37	2330	3.4	17.4	**8.8**	0.49	1.02	*C82-86,C96*
Immunoproliferative diseases	11	0.0	0.1	**0.0**	0.00	0.00	6	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	1254	1.7	9.7	**4.9**	0.22	0.54	1009	1.5	7.6	**3.2**	0.13	0.38	*C90*
Lymphoid leukaemia	1483	2.1	11.5	**7.3**	0.36	0.76	927	1.4	6.9	**3.9**	0.20	0.40	*C91*
Myeloid leukaemia	1041	1.4	8.1	**4.6**	0.22	0.46	777	1.1	5.8	**2.9**	0.16	0.28	*C92-94*
Leukaemia unspecified	34	0.0	0.3	**0.2**	0.01	0.02	31	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	2160	3.0	16.7	**8.1**	0.31	0.82	2968	4.4	22.2	**8.4**	0.34	0.89	*O&U*
All sites	72107		558.2	**300.0**	14.08	35.06	68039		509.1	**265.9**	16.28	29.76	*C00-96*
All sites except C44	72103	100.0	558.1	**300.0**	14.08	35.06	68032	100.0	509.1	**265.9**	16.28	29.76	*C00-96 exc. C44*

UK, Northern Ireland

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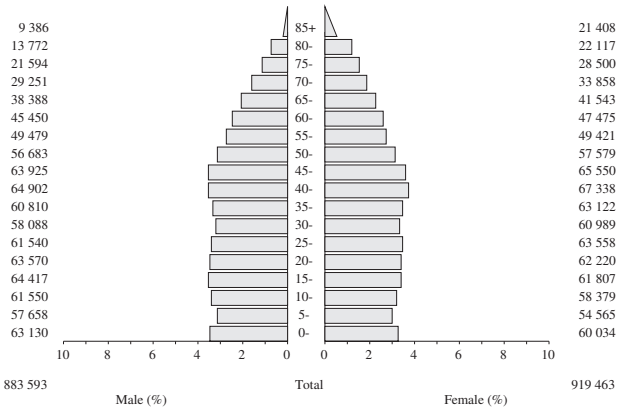
UK, Northern Ireland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Mid-year population and migration estimates produced by the Northern Ireland Statistics and Research Agency (NISRA; www.nisra.gov.uk/demography/default.asp17.htm). Estimates refer to the population at 30 June each year (mid-year estimates). Population estimates derived using the cohort-component method, which updates the latest census estimates by "ageing on" populations and adjusting for births, deaths, and migration. Population statistics benchmarked to the results of the 2011 census.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	116.6	Breast	84.2
Prostate	71.2	Non-melanoma skin cancer	75.7
Trachea, bronchus, and lung	42.4	Trachea, bronchus, and lung	26.2
Colon	26.9	Colon	19.2
Bladder	19.3	Corpus uteri	15.6
Rectum	17.0	Melanoma of skin	13.0
Non-Hodgkin lymphoma	11.5	Ovary	10.0
Kidney	10.0	Cervix uteri	9.8
Melanoma of skin	9.8	Non-Hodgkin lymphoma	8.8
Stomach	8.8	Rectum	8.5
Oesophagus	8.8	Other and unspecified	7.0
Testis	7.1	Bladder	6.5
Other and unspecified	7.0	Kidney	6.0
Pancreas	7.0	Pancreas	5.6
Brain and nervous system	6.9	Thyroid	4.8
Lymphoid leukaemia	4.8	Stomach	4.2
Larynx	4.7	Brain and nervous system	3.9
Liver	4.6	Myeloproliferative disorders	3.8
Multiple myeloma	4.5	Oesophagus	3.2
Myeloproliferative disorders	4.4	Lymphoid leukaemia	3.0
All sites	430.8	All sites	346.7

UK, Northern Ireland (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	70	0.3	1.6	**0.9**	0.04	0.09	20	0.1	0.4	**0.2**	0.01	0.02	*C00*
Tongue	163	0.7	3.7	**2.6**	0.18	0.31	87	0.4	1.9	**1.1**	0.07	0.13	*C01-02*
Mouth	141	0.6	3.2	**2.1**	0.14	0.25	111	0.5	2.4	**1.4**	0.10	0.16	*C03-06*
Salivary glands	42	0.2	1.0	**0.7**	0.04	0.06	35	0.2	0.8	**0.5**	0.04	0.05	*C07-08*
Tonsil	78	0.3	1.8	**1.3**	0.11	0.15	34	0.2	0.7	**0.5**	0.04	0.07	*C09*
Other oropharynx	51	0.2	1.2	**0.8**	0.07	0.10	13	0.1	0.3	**0.2**	0.02	0.02	*C10*
Nasopharynx	29	0.1	0.7	**0.5**	0.04	0.05	13	0.1	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	58	0.3	1.3	**0.8**	0.06	0.09	33	0.2	0.7	**0.4**	0.03	0.05	*C12-13*
Pharynx unspecified	11	0.0	0.2	**0.2**	0.01	0.02	3	0.0	0.1	**0.0**	0.00	0.00	*C14*
Oesophagus	623	2.8	14.1	**8.8**	0.48	1.08	321	1.5	7.0	**3.2**	0.14	0.37	*C15*
Stomach	685	3.0	15.5	**8.8**	0.35	1.03	429	2.0	9.3	**4.2**	0.18	0.41	*C16*
Small intestine	96	0.4	2.2	**1.4**	0.09	0.16	90	0.4	2.0	**1.1**	0.07	0.14	*C17*
Colon	2009	8.9	45.5	**26.9**	1.17	3.13	1796	8.4	39.1	**19.2**	0.91	2.22	*C18*
Rectum	1207	5.4	27.3	**17.0**	0.88	2.11	722	3.4	15.7	**8.5**	0.47	1.00	*C19-20*
Anus	45	0.2	1.0	**0.7**	0.05	0.07	92	0.4	2.0	**1.2**	0.09	0.14	*C21*
Liver	335	1.5	7.6	**4.6**	0.21	0.55	146	0.7	3.2	**1.6**	0.07	0.16	*C22*
Gallbladder etc.	150	0.7	3.4	**1.9**	0.08	0.19	221	1.0	4.8	**2.4**	0.11	0.28	*C23-24*
Pancreas	537	2.4	12.2	**7.0**	0.28	0.83	565	2.6	12.3	**5.6**	0.23	0.62	*C25*
Nose, sinuses etc.	38	0.2	0.9	**0.6**	0.03	0.07	20	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	315	1.4	7.1	**4.7**	0.30	0.61	75	0.4	1.6	**1.0**	0.07	0.13	*C32*
Trachea, bronchus, and lung	3229	14.3	73.1	**42.4**	1.66	5.21	2291	10.7	49.8	**26.2**	1.33	3.30	*C33-34*
Other thoracic organs	17	0.1	0.4	**0.3**	0.02	0.03	6	0.0	0.1	**0.1**	0.01	0.01	*C37-38*
Bone	42	0.2	1.0	**0.9**	0.06	0.07	40	0.2	0.9	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	658	2.9	14.9	**9.8**	0.56	1.04	858	4.0	18.7	**13.0**	0.93	1.31	*C43*
Other skin	8795		199.1	**116.6**	5.01	13.10	7070		153.8	**75.7**	3.70	8.36	*C44*
Mesothelioma	212	0.9	4.8	**2.6**	0.07	0.30	26	0.1	0.6	**0.3**	0.02	0.03	*C45*
Kaposi sarcoma	5	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	172	0.8	3.9	**2.9**	0.17	0.29	94	0.4	2.0	**1.3**	0.08	0.14	*C47+C49*
Breast	45	0.2	1.0	**0.6**	0.02	0.06	6025	28.2	131.1	**84.2**	6.16	9.58	*C50*
Vulva							134	0.6	2.9	**1.6**	0.09	0.17	*C51*
Vagina							41	0.2	0.9	**0.5**	0.02	0.04	*C52*
Cervix uteri							535	2.5	11.6	**9.8**	0.76	0.82	*C53*
Corpus uteri							1151	5.4	25.0	**15.6**	1.03	2.04	*C54*
Uterus unspecified							8	0.0	0.2	**0.0**	0.00	0.00	*C55*
Ovary							792	3.7	17.2	**10.0**	0.63	1.16	*C56*
Other female genital organs							43	0.2	0.9	**0.5**	0.03	0.06	*C57*
Placenta							2	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	91	0.4	2.1	**1.3**	0.07	0.16							*C60*
Prostate	5238	23.3	118.6	**71.2**	3.23	9.09							*C61*
Testis	331	1.5	7.5	**7.1**	0.54	0.55							*C62*
Other male genital organs	10	0.0	0.2	**0.1**	0.00	0.02							*C63*
Kidney	702	3.1	15.9	**10.0**	0.55	1.17	496	2.3	10.8	**6.0**	0.34	0.72	*C64*
Renal pelvis	36	0.2	0.8	**0.5**	0.01	0.05	37	0.2	0.8	**0.4**	0.02	0.05	*C65*
Ureter	28	0.1	0.6	**0.4**	0.01	0.05	24	0.1	0.5	**0.2**	0.01	0.03	*C66*
†Bladder	1459	6.5	33.0	**19.3**	0.83	2.27	591	2.8	12.9	**6.5**	0.32	0.71	*C67*
Other urinary organs	31	0.1	0.7	**0.4**	0.01	0.04	9	0.0	0.2	**0.1**	0.01	0.02	*C68*
Eye	26	0.1	0.6	**0.5**	0.02	0.05	10	0.0	0.2	**0.1**	0.01	0.01	*C69*
Brain and nervous system	395	1.8	8.9	**6.9**	0.44	0.71	249	1.2	5.4	**3.9**	0.25	0.39	*C70-72*
Thyroid	102	0.5	2.3	**1.6**	0.12	0.18	286	1.3	6.2	**4.8**	0.37	0.46	*C73*
Adrenal gland	17	0.1	0.4	**0.4**	0.02	0.03	8	0.0	0.2	**0.1**	0.01	0.01	*C74*
Other endocrine	11	0.0	0.2	**0.2**	0.01	0.02	9	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	155	0.7	3.5	**3.0**	0.20	0.26	122	0.6	2.7	**2.1**	0.13	0.20	*C81*
Non-Hodgkin lymphoma	788	3.5	17.8	**11.5**	0.62	1.29	701	3.3	15.2	**8.8**	0.48	1.05	*C82-86,C96*
Immunoproliferative diseases	19	0.1	0.4	**0.2**	0.01	0.02	12	0.1	0.3	**0.1**	0.01	0.02	*C88*
Multiple myeloma	338	1.5	7.7	**4.5**	0.19	0.52	253	1.2	5.5	**2.5**	0.11	0.31	*C90*
Lymphoid leukaemia	301	1.3	6.8	**4.8**	0.21	0.50	191	0.9	4.2	**3.0**	0.14	0.26	*C91*
Myeloid leukaemia	253	1.1	5.7	**3.8**	0.19	0.39	203	1.0	4.4	**2.6**	0.15	0.26	*C92-94*
Leukaemia unspecified	9	0.0	0.2	**0.1**	0.00	0.01	11	0.1	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	292	1.3	6.6	**4.4**	0.28	0.51	281	1.3	6.1	**3.8**	0.21	0.41	*MPD*
Myelodysplastic syndromes	267	1.2	6.0	**3.1**	0.09	0.26	245	1.1	5.3	**2.0**	0.06	0.16	*MDS*
Other and unspecified	548	2.4	12.4	**7.0**	0.26	0.68	752	3.5	16.4	**7.0**	0.27	0.71	*O&U*
All sites	31305		708.6	**430.8**	20.08	49.87	28433		618.5	**346.7**	20.41	38.90	*C00-96*
All sites except C44	22510	100.0	509.5	**314.3**	15.08	36.78	21363	100.0	464.7	**271.1**	16.71	30.54	*C00-96 exc. C44*

† See note following population pyramid

UK, Scotland

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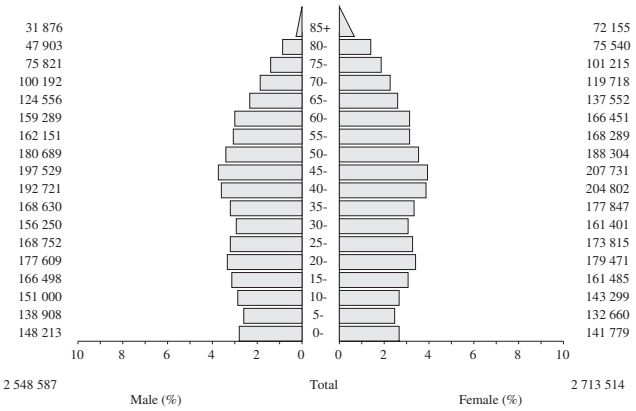
UK, Scotland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Estimated by National Records of Scotland based on the 2001 census, making allowances for births, deaths, and migration, and adjustments for special population groups.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Non-melanoma skin cancer	108.9	Breast	87.9
Prostate	60.4	Non-melanoma skin cancer	72.5
Trachea, bronchus, and lung	50.0	Trachea, bronchus, and lung	38.7
Colon	26.6	Colon	19.7
Bladder	21.7	Melanoma of skin	14.3
Rectum	16.1	Corpus uteri	12.5
Melanoma of skin	12.4	Ovary	10.0
Oesophagus	11.4	Cervix uteri	9.1
Non-Hodgkin lymphoma	11.1	Non-Hodgkin lymphoma	8.5
Kidney	10.3	Rectum	8.4
Stomach	8.8	Other and unspecified	8.4
Other and unspecified	8.3	Bladder	7.6
Testis	7.4	Kidney	6.2
Pancreas	7.3	Pancreas	5.6
Liver	6.1	Thyroid	4.4
Brain and nervous system	6.1	Oesophagus	4.3
Lymphoid leukaemia	5.8	Brain and nervous system	4.1
Larynx	5.1	Stomach	4.1
Multiple myeloma	4.5	Lymphoid leukaemia	3.2
Myeloid leukaemia	3.7	Multiple myeloma	2.9
All sites	432.8	All sites	363.4

UK, Scotland (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	ICD-10
Lip	152	0.2	1.2	**0.6**	0.02	0.07	72	0.1	0.5	**0.2**	0.01	0.02	*C00*
Tongue	696	0.9	5.5	**3.3**	0.25	0.40	401	0.5	3.0	**1.6**	0.11	0.20	*C01-02*
Mouth	643	0.8	5.0	**3.0**	0.20	0.38	447	0.6	3.3	**1.6**	0.10	0.20	*C03-06*
Salivary glands	146	0.2	1.1	**0.7**	0.04	0.07	129	0.2	1.0	**0.6**	0.04	0.06	*C07-08*
Tonsil	357	0.5	2.8	**1.9**	0.16	0.21	131	0.2	1.0	**0.6**	0.05	0.07	*C09*
Other oropharynx	194	0.2	1.5	**0.9**	0.07	0.12	69	0.1	0.5	**0.3**	0.02	0.04	*C10*
Nasopharynx	85	0.1	0.7	**0.4**	0.03	0.05	27	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	293	0.4	2.3	**1.3**	0.09	0.18	76	0.1	0.6	**0.3**	0.02	0.03	*C12-13*
Pharynx unspecified	166	0.2	1.3	**0.8**	0.05	0.10	65	0.1	0.5	**0.2**	0.01	0.03	*C14*
Oesophagus	2774	3.6	21.8	**11.4**	0.58	1.42	1518	1.9	11.2	**4.3**	0.18	0.50	*C15*
Stomach	2316	3.0	18.2	**8.8**	0.34	1.01	1385	1.8	10.2	**4.1**	0.17	0.44	*C16*
Small intestine	328	0.4	2.6	**1.4**	0.08	0.17	257	0.3	1.9	**1.0**	0.05	0.12	*C17*
Colon	6779	8.7	53.2	**26.6**	1.11	3.18	6315	8.0	46.5	**19.7**	0.92	2.30	*C18*
Rectum	3875	5.0	30.4	**16.1**	0.82	1.99	2456	3.1	18.1	**8.4**	0.47	1.00	*C19-20*
Anus	176	0.2	1.4	**0.8**	0.06	0.09	337	0.4	2.5	**1.4**	0.10	0.16	*C21*
Liver	1507	1.9	11.8	**6.1**	0.30	0.75	719	0.9	5.3	**2.2**	0.10	0.25	*C22*
Gallbladder etc.	382	0.5	3.0	**1.5**	0.05	0.18	464	0.6	3.4	**1.4**	0.07	0.17	*C23-24*
Pancreas	1846	2.4	14.5	**7.3**	0.32	0.86	1892	2.4	13.9	**5.6**	0.23	0.65	*C25*
Nose, sinuses etc.	133	0.2	1.0	**0.6**	0.03	0.07	74	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	1145	1.5	9.0	**5.1**	0.30	0.68	302	0.4	2.2	**1.2**	0.08	0.15	*C32*
Trachea, bronchus, and lung	12990	16.7	101.9	**50.0**	1.93	6.07	12304	15.6	90.7	**38.7**	1.70	4.86	*C33-34*
Other thoracic organs	66	0.1	0.5	**0.3**	0.02	0.04	62	0.1	0.5	**0.2**	0.01	0.02	*C37-38*
Bone	152	0.2	1.2	**1.0**	0.06	0.08	99	0.1	0.7	**0.6**	0.04	0.05	*C40-41*
Melanoma of skin	2654	3.4	20.8	**12.4**	0.75	1.32	3086	3.9	22.7	**14.3**	1.02	1.44	*C43*
Other skin	27734		217.6	**108.9**	4.71	11.96	22300		164.4	**72.5**	3.77	8.03	*C44*
Mesothelioma	875	1.1	6.9	**3.2**	0.10	0.40	157	0.2	1.2	**0.5**	0.02	0.07	*C45*
Kaposi sarcoma	24	0.0	0.2	**0.2**	0.01	0.01	6	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	447	0.6	3.5	**2.2**	0.12	0.22	293	0.4	2.2	**1.3**	0.08	0.12	*C47+C49*
Breast	131	0.2	1.0	**0.5**	0.03	0.06	21064	26.7	155.3	**87.9**	6.41	10.01	*C50*
Vulva							527	0.7	3.9	**2.0**	0.13	0.21	*C51*
Vagina							130	0.2	1.0	**0.5**	0.03	0.05	*C52*
Cervix uteri							1596	2.0	11.8	**9.1**	0.70	0.83	*C53*
Corpus uteri							3253	4.1	24.0	**12.5**	0.83	1.63	*C54*
Uterus unspecified							250	0.3	1.8	**0.9**	0.07	0.11	*C55*
Ovary							2630	3.3	19.4	**10.0**	0.61	1.14	*C56*
Other female genital organs							114	0.1	0.8	**0.4**	0.02	0.04	*C57*
Placenta							8	0.0	0.1	**0.1**	0.00	0.00	*C58*
Penis	302	0.4	2.4	**1.4**	0.09	0.15							*C60*
Prostate	15188	19.5	119.2	**60.4**	2.51	7.91							*C61*
Testis	1034	1.3	8.1	**7.4**	0.57	0.60							*C62*
Other male genital organs	40	0.1	0.3	**0.2**	0.01	0.02							*C63*
Kidney	2368	3.0	18.6	**10.3**	0.61	1.21	1704	2.2	12.6	**6.2**	0.36	0.73	*C64*
Renal pelvis	139	0.2	1.1	**0.5**	0.03	0.06	127	0.2	0.9	**0.4**	0.02	0.04	*C65*
Ureter	145	0.2	1.1	**0.5**	0.02	0.06	80	0.1	0.6	**0.2**	0.01	0.02	*C66*
†Bladder	5669	7.3	44.5	**21.7**	0.81	2.50	2504	3.2	18.5	**7.6**	0.33	0.88	*C67*
Other urinary organs	34	0.0	0.3	**0.1**	0.01	0.01	22	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	178	0.2	1.4	**0.9**	0.06	0.10	163	0.2	1.2	**0.7**	0.04	0.07	*C69*
Brain and nervous system	1173	1.5	9.2	**6.1**	0.39	0.65	879	1.1	6.5	**4.1**	0.26	0.43	*C70-72*
Thyroid	290	0.4	2.3	**1.6**	0.11	0.16	806	1.0	5.9	**4.4**	0.34	0.41	*C73*
Adrenal gland	61	0.1	0.5	**0.6**	0.03	0.04	69	0.1	0.5	**0.5**	0.03	0.03	*C74*
Other endocrine	24	0.0	0.2	**0.2**	0.01	0.01	16	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	478	0.6	3.8	**3.1**	0.22	0.27	352	0.4	2.6	**2.2**	0.14	0.18	*C81*
Non-Hodgkin lymphoma	2449	3.1	19.2	**11.1**	0.63	1.23	2317	2.9	17.1	**8.5**	0.49	0.97	*C82-86,C96*
Immunoproliferative diseases	155	0.2	1.2	**0.6**	0.03	0.08	172	0.2	1.3	**0.6**	0.04	0.07	*C88*
Multiple myeloma	1126	1.4	8.8	**4.5**	0.21	0.51	929	1.2	6.8	**2.9**	0.13	0.35	*C90*
Lymphoid leukaemia	1119	1.4	8.8	**5.8**	0.29	0.56	664	0.8	4.9	**3.2**	0.16	0.29	*C91*
Myeloid leukaemia	822	1.1	6.5	**3.7**	0.18	0.38	691	0.9	5.1	**2.7**	0.14	0.25	*C92-94*
Leukaemia unspecified	25	0.0	0.2	**0.1**	0.00	0.01	12	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	711	0.9	5.6	**3.1**	0.16	0.36	623	0.8	4.6	**2.2**	0.12	0.25	*MPD*
Myelodysplastic syndromes	906	1.2	7.1	**3.1**	0.07	0.27	746	0.9	5.5	**1.8**	0.05	0.17	*MDS*
Other and unspecified	2210	2.8	17.3	**8.3**	0.31	0.84	3160	4.0	23.3	**8.4**	0.34	0.84	*O&U*
All sites	105712		829.6	**432.8**	20.03	50.09	101051		744.8	**363.4**	21.21	41.08	*C00-96*
All sites except C44	77978	100.0	611.9	**323.9**	15.32	38.12	78751	100.0	580.4	**291.0**	17.45	33.05	*C00-96 exc. C44*

† See note following population pyramid

UK, Wales

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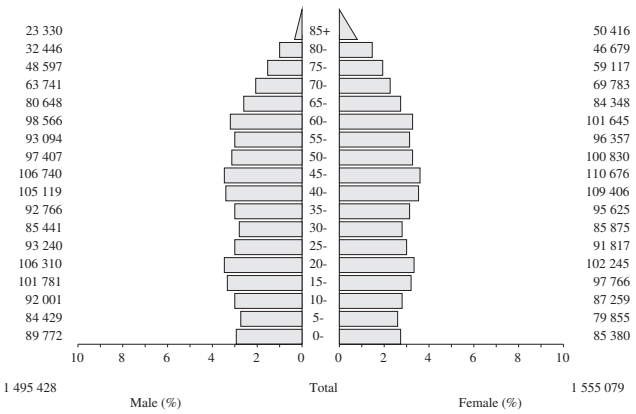
UK, Wales (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Provided by the UK Office for National Statistics (ONS). Methodology at: http://webarchive.nationalarchives.gov.uk/20160105160709/http://www.ons.gov.uk/ons/guide-method/method-quality/specific/population-and-migration/pop-ests/index.html.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	74.5	Breast	87.0
Trachea, bronchus, and lung	39.3	Trachea, bronchus, and lung	27.8
Colon	24.3	Colon	17.1
Rectum	17.5	Corpus uteri	15.6
Melanoma of skin	13.2	Ovary	14.6
Bladder	12.8	Melanoma of skin	13.1
Non-Hodgkin lymphoma	11.2	Rectum	8.3
Kidney	10.7	Non-Hodgkin lymphoma	8.1
Oesophagus	9.5	Cervix uteri	8.0
Stomach	8.7	Other and unspecified	8.0
Other and unspecified	8.4	Pancreas	6.1
Testis	7.6	Kidney	6.0
Pancreas	7.4	Brain and nervous system	4.9
Brain and nervous system	7.1	Bladder	3.9
Lymphoid leukaemia	6.1	Oesophagus	3.8
Liver	5.0	Stomach	3.6
Myeloid leukaemia	4.7	Myeloid leukaemia	3.3
Multiple myeloma	4.0	Thyroid	3.3
Larynx	3.7	Lymphoid leukaemia	3.2
Tongue	2.9	Multiple myeloma	2.7
All sites	306.4	All sites	271.1

UK, Wales (2008–2012)

SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	92	0.2	1.2	**0.6**	0.03	0.07	45	0.1	0.6	**0.2**	0.01	0.02	*C00*
Tongue	359	0.8	4.8	**2.9**	0.23	0.36	165	0.4	2.1	**1.2**	0.09	0.14	*C01-02*
Mouth	242	0.5	3.2	**1.9**	0.14	0.24	180	0.4	2.3	**1.2**	0.08	0.14	*C03-06*
Salivary glands	125	0.3	1.7	**0.8**	0.04	0.08	93	0.2	1.2	**0.7**	0.05	0.07	*C07-08*
Tonsil	267	0.6	3.6	**2.3**	0.21	0.28	93	0.2	1.2	**0.7**	0.07	0.09	*C09*
Other oropharynx	57	0.1	0.8	**0.5**	0.04	0.06	22	0.1	0.3	**0.1**	0.01	0.02	*C10*
Nasopharynx	40	0.1	0.5	**0.4**	0.03	0.04	21	0.0	0.3	**0.2**	0.01	0.02	*C11*
Hypopharynx	137	0.3	1.8	**1.0**	0.06	0.13	42	0.1	0.5	**0.2**	0.01	0.03	*C12-13*
Pharynx unspecified	39	0.1	0.5	**0.3**	0.02	0.03	11	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1452	3.1	19.4	**9.5**	0.50	1.14	793	1.8	10.2	**3.8**	0.18	0.43	*C15*
Stomach	1485	3.2	19.9	**8.7**	0.32	0.97	788	1.8	10.1	**3.6**	0.14	0.37	*C16*
Small intestine	182	0.4	2.4	**1.2**	0.06	0.13	164	0.4	2.1	**0.9**	0.05	0.11	*C17*
Colon	4011	8.6	53.6	**24.3**	0.99	2.83	3413	7.9	43.9	**17.1**	0.79	1.97	*C18*
Rectum	2663	5.7	35.6	**17.5**	0.89	2.16	1520	3.5	19.5	**8.3**	0.46	0.97	*C19-20*
Anus	116	0.2	1.6	**0.9**	0.06	0.11	187	0.4	2.4	**1.3**	0.09	0.15	*C21*
Liver	774	1.7	10.4	**5.0**	0.24	0.59	451	1.0	5.8	**2.2**	0.10	0.23	*C22*
Gallbladder etc.	213	0.5	2.8	**1.3**	0.06	0.14	314	0.7	4.0	**1.5**	0.06	0.18	*C23-24*
Pancreas	1202	2.6	16.1	**7.4**	0.33	0.90	1244	2.9	16.0	**6.1**	0.26	0.72	*C25*
Nose, sinuses etc.	91	0.2	1.2	**0.6**	0.03	0.07	48	0.1	0.6	**0.3**	0.01	0.04	*C30-31*
Larynx	533	1.1	7.1	**3.7**	0.21	0.48	123	0.3	1.6	**0.8**	0.05	0.10	*C32*
Trachea, bronchus, and lung	6612	14.1	88.4	**39.3**	1.49	4.71	5295	12.3	68.1	**27.8**	1.34	3.43	*C33-34*
Other thoracic organs	46	0.1	0.6	**0.3**	0.02	0.04	30	0.1	0.4	**0.2**	0.01	0.03	*C37-38*
Bone	75	0.2	1.0	**0.9**	0.06	0.07	62	0.1	0.8	**0.7**	0.04	0.06	*C40-41*
Melanoma of skin	1719	3.7	23.0	**13.2**	0.82	1.48	1661	3.8	21.4	**13.1**	0.91	1.32	*C43*
Other skin	0		0.0	**0.0**	0.00	0.00	0		0.0	**0.0**	0.00	0.00	*C44*
Mesothelioma	419	0.9	5.6	**2.4**	0.08	0.30	94	0.2	1.2	**0.5**	0.02	0.06	*C45*
Kaposi sarcoma	20	0.0	0.3	**0.2**	0.02	0.02	1	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	343	0.7	4.6	**2.7**	0.16	0.25	236	0.5	3.0	**2.0**	0.14	0.19	*C47+C49*
Breast	76	0.2	1.0	**0.5**	0.03	0.06	12374	28.7	159.1	**87.0**	6.29	9.83	*C50*
Vulva							329	0.8	4.2	**1.9**	0.11	0.21	*C51*
Vagina							71	0.2	0.9	**0.5**	0.04	0.05	*C52*
Cervix uteri							789	1.8	10.1	**8.0**	0.60	0.71	*C53*
Corpus uteri							2382	5.5	30.6	**15.6**	1.05	1.97	*C54*
Uterus unspecified							66	0.2	0.8	**0.3**	0.02	0.03	*C55*
Ovary							2105	4.9	27.1	**14.6**	0.94	1.65	*C56*
Other female genital organs							65	0.2	0.8	**0.4**	0.03	0.05	*C57*
Placenta							5	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	163	0.3	2.2	**1.2**	0.07	0.14							*C60*
Prostate	12272	26.2	164.1	**74.5**	2.94	9.33							*C61*
Testis	575	1.2	7.7	**7.6**	0.58	0.60							*C62*
Other male genital organs	19	0.0	0.3	**0.1**	0.01	0.02							*C63*
Kidney	1543	3.3	20.6	**10.7**	0.61	1.24	969	2.2	12.5	**6.0**	0.37	0.69	*C64*
Renal pelvis	96	0.2	1.3	**0.6**	0.02	0.07	52	0.1	0.7	**0.2**	0.01	0.02	*C65*
Ureter	73	0.2	1.0	**0.4**	0.02	0.05	56	0.1	0.7	**0.3**	0.01	0.03	*C66*
†Bladder	2253	4.8	30.1	**12.8**	0.42	1.42	835	1.9	10.7	**3.9**	0.15	0.43	*C67*
Other urinary organs	22	0.0	0.3	**0.2**	0.01	0.02	20	0.0	0.3	**0.1**	0.01	0.01	*C68*
Eye	125	0.3	1.7	**1.1**	0.06	0.11	119	0.3	1.5	**0.9**	0.06	0.10	*C69*
Brain and nervous system	803	1.7	10.7	**7.1**	0.42	0.72	568	1.3	7.3	**4.9**	0.31	0.48	*C70-72*
Thyroid	157	0.3	2.1	**1.5**	0.11	0.14	342	0.8	4.4	**3.3**	0.24	0.30	*C73*
Adrenal gland	26	0.1	0.3	**0.4**	0.02	0.03	29	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	18	0.0	0.2	**0.2**	0.01	0.02	15	0.0	0.2	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	235	0.5	3.1	**2.6**	0.18	0.23	170	0.4	2.2	**1.9**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	1538	3.3	20.6	**11.2**	0.62	1.25	1346	3.1	17.3	**8.1**	0.45	0.93	*C82-86,C96*
Immunoproliferative diseases	55	0.1	0.7	**0.3**	0.02	0.04	39	0.1	0.5	**0.2**	0.01	0.03	*C88*
Multiple myeloma	627	1.3	8.4	**4.0**	0.19	0.44	519	1.2	6.7	**2.7**	0.12	0.33	*C90*
Lymphoid leukaemia	773	1.6	10.3	**6.1**	0.29	0.62	464	1.1	6.0	**3.2**	0.15	0.30	*C91*
Myeloid leukaemia	649	1.4	8.7	**4.7**	0.23	0.49	506	1.2	6.5	**3.3**	0.17	0.33	*C92-94*
Leukaemia unspecified	19	0.0	0.3	**0.1**	0.00	0.01	26	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	1	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MPD*
Myelodysplastic syndromes	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	1442	3.1	19.3	**8.4**	0.33	0.84	1818	4.2	23.4	**8.0**	0.33	0.78	*O&U*
All sites	46874		626.9	**306.4**	14.33	35.56	43175		555.3	**271.1**	16.63	30.34	*C00-96*
All sites except C44	46874	100.0	626.9	**306.4**	14.33	35.56	43175	100.0	555.3	**271.1**	16.63	30.34	*C00-96 exc. C44*

† See note following population pyramid

Australia

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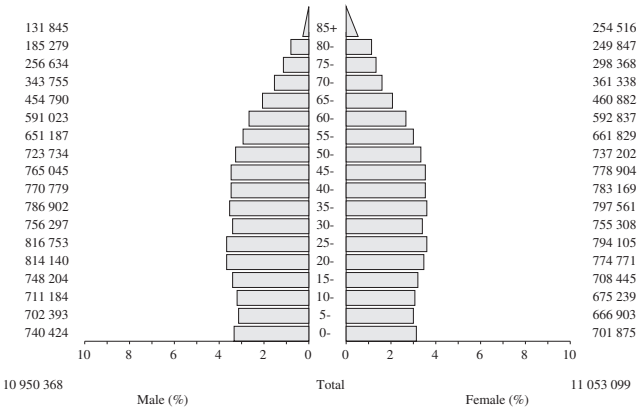
Australia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Sum of the population estimates from the Australian registries.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	120.0	Breast	86.7
Melanoma of skin	40.4	Melanoma of skin	28.6
Trachea, bronchus, and lung	33.1	Colon	22.0
Colon	27.1	Trachea, bronchus, and lung	21.0
Rectum	17.6	Corpus uteri	12.4
Non-Hodgkin lymphoma	15.0	Thyroid	11.8
Kidney	11.1	Non-Hodgkin lymphoma	10.1
Bladder	9.5	Rectum	9.5
Other and unspecified	8.1	Ovary	7.5
Pancreas	7.6	Other and unspecified	6.3
Stomach	7.1	Kidney	5.8
Lymphoid leukaemia	7.0	Pancreas	5.7
Brain and nervous system	6.8	Cervix uteri	5.6
Liver	6.4	Brain and nervous system	4.8
Testis	6.3	Lymphoid leukaemia	4.1
Oesophagus	5.4	Myeloid leukaemia	3.7
Myeloid leukaemia	5.3	Stomach	3.2
Multiple myeloma	4.9	Multiple myeloma	3.2
Lip	4.4	Bladder	2.5
Thyroid	4.0	Hodgkin lymphoma	2.1
All sites	388.2	All sites	284.5

Australia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	3491	1.0	6.4	**4.4**	0.29	0.48	1294	0.5	2.3	**1.3**	0.07	0.14	*C00*
Tongue	2334	0.7	4.3	**2.9**	0.21	0.36	1109	0.4	2.0	**1.2**	0.08	0.14	*C01-02*
Mouth	1723	0.5	3.1	**2.1**	0.14	0.26	1072	0.4	1.9	**1.1**	0.06	0.13	*C03-06*
Salivary glands	818	0.2	1.5	**1.0**	0.06	0.10	614	0.2	1.1	**0.7**	0.05	0.07	*C07-08*
Tonsil	1644	0.5	3.0	**2.1**	0.18	0.25	351	0.1	0.6	**0.4**	0.03	0.05	*C09*
Other oropharynx	380	0.1	0.7	**0.5**	0.04	0.06	113	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	475	0.1	0.9	**0.7**	0.05	0.07	178	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	646	0.2	1.2	**0.7**	0.04	0.10	131	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	279	0.1	0.5	**0.3**	0.02	0.04	74	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	4837	1.4	8.8	**5.4**	0.28	0.65	2004	0.8	3.6	**1.7**	0.06	0.19	*C15*
Stomach	6648	2.0	12.1	**7.1**	0.34	0.82	3518	1.4	6.4	**3.2**	0.15	0.36	*C16*
Small intestine	1331	0.4	2.4	**1.6**	0.10	0.18	1018	0.4	1.8	**1.1**	0.06	0.13	*C17*
Colon	25286	7.5	46.2	**27.1**	1.17	3.17	24000	9.3	43.4	**22.0**	0.99	2.52	*C18*
Rectum	15364	4.6	28.1	**17.6**	0.99	2.15	9107	3.5	16.5	**9.5**	0.57	1.11	*C19-20*
Anus	751	0.2	1.4	**0.9**	0.06	0.10	1106	0.4	2.0	**1.2**	0.09	0.14	*C21*
Liver	5561	1.6	10.2	**6.4**	0.39	0.75	2098	0.8	3.8	**2.1**	0.10	0.23	*C22*
Gallbladder etc.	1677	0.5	3.1	**1.7**	0.07	0.19	2027	0.8	3.7	**1.7**	0.07	0.20	*C23-24*
Pancreas	7124	2.1	13.0	**7.6**	0.34	0.88	6606	2.6	12.0	**5.7**	0.24	0.63	*C25*
Nose, sinuses etc.	572	0.2	1.0	**0.7**	0.04	0.08	311	0.1	0.6	**0.3**	0.02	0.04	*C30-31*
Larynx	2560	0.8	4.7	**2.9**	0.16	0.37	357	0.1	0.6	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	31632	9.4	57.8	**33.1**	1.32	3.96	21447	8.3	38.8	**21.0**	1.03	2.63	*C33-34*
Other thoracic organs	313	0.1	0.6	**0.4**	0.03	0.04	219	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	668	0.2	1.2	**1.1**	0.07	0.09	439	0.2	0.8	**0.7**	0.05	0.06	*C40-41*
Melanoma of skin	33908	10.1	61.9	**40.4**	2.44	4.53	23949	9.3	43.3	**28.6**	1.98	3.07	*C43*
Other skin	1693		3.1	**1.8**	0.08	0.18	993		1.8	**0.9**	0.04	0.09	*C44*
Mesothelioma	2859	0.8	5.2	**2.9**	0.09	0.34	614	0.2	1.1	**0.6**	0.03	0.07	*C45*
Kaposi sarcoma	251	0.1	0.5	**0.3**	0.02	0.03	64	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2034	0.6	3.7	**2.6**	0.15	0.25	1417	0.5	2.6	**1.8**	0.11	0.17	*C47+C49*
Breast	588	0.2	1.1	**0.7**	0.04	0.08	72081	27.9	130.4	**86.7**	6.40	9.93	*C50*
Vulva							1574	0.6	2.8	**1.6**	0.10	0.17	*C51*
Vagina							360	0.1	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							4037	1.6	7.3	**5.6**	0.43	0.53	*C53*
Corpus uteri							10807	4.2	19.6	**12.4**	0.86	1.56	*C54*
Uterus unspecified							453	0.2	0.8	**0.5**	0.03	0.05	*C55*
Ovary							6761	2.6	12.2	**7.5**	0.48	0.84	*C56*
Other female genital organs							681	0.3	1.2	**0.7**	0.04	0.09	*C57*
Placenta							52	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	441	0.1	0.8	**0.5**	0.03	0.06							*C60*
Prostate	104675	31.0	191.2	**120.0**	6.41	15.91							*C61*
Testis	3734	1.1	6.8	**6.3**	0.47	0.49							*C62*
Other male genital organs	141	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	9187	2.7	16.8	**11.1**	0.71	1.30	5142	2.0	9.3	**5.8**	0.35	0.66	*C64*
Renal pelvis	740	0.2	1.4	**0.8**	0.03	0.09	684	0.3	1.2	**0.5**	0.01	0.06	*C65*
Ureter	406	0.1	0.7	**0.4**	0.01	0.04	270	0.1	0.5	**0.2**	0.00	0.02	*C66*
†Bladder	9692	2.9	17.7	**9.5**	0.31	1.00	3129	1.2	5.7	**2.5**	0.09	0.27	*C67*
Other urinary organs	160	0.0	0.3	**0.2**	0.00	0.01	70	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	749	0.2	1.4	**1.0**	0.06	0.11	542	0.2	1.0	**0.7**	0.04	0.07	*C69*
Brain and nervous system	4970	1.5	9.1	**6.8**	0.42	0.70	3660	1.4	6.6	**4.8**	0.30	0.48	*C70-72*
Thyroid	2933	0.9	5.4	**4.0**	0.30	0.42	8353	3.2	15.1	**11.8**	0.94	1.17	*C73*
Adrenal gland	206	0.1	0.4	**0.4**	0.02	0.03	190	0.1	0.3	**0.4**	0.02	0.03	*C74*
Other endocrine	96	0.0	0.2	**0.2**	0.01	0.01	56	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	1647	0.5	3.0	**2.7**	0.18	0.22	1277	0.5	2.3	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	12565	3.7	22.9	**15.0**	0.85	1.66	9581	3.7	17.3	**10.1**	0.59	1.13	*C82-86,C96*
Immunoproliferative diseases	714	0.2	1.3	**0.8**	0.04	0.09	608	0.2	1.1	**0.6**	0.04	0.07	*C88*
Multiple myeloma	4500	1.3	8.2	**4.9**	0.24	0.57	3333	1.3	6.0	**3.2**	0.16	0.39	*C90*
Lymphoid leukaemia	5244	1.6	9.6	**7.0**	0.36	0.70	3214	1.2	5.8	**4.1**	0.21	0.38	*C91*
Myeloid leukaemia	4499	1.3	8.2	**5.3**	0.26	0.52	3394	1.3	6.1	**3.7**	0.20	0.37	*C92-94*
Leukaemia unspecified	182	0.1	0.3	**0.2**	0.01	0.01	150	0.1	0.3	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	2110	0.6	3.9	**2.4**	0.13	0.26	1921	0.7	3.5	**2.0**	0.11	0.21	*MPD*
Myelodysplastic syndromes	3928	1.2	7.2	**3.6**	0.08	0.33	2560	1.0	4.6	**1.9**	0.06	0.18	*MDS*
Other and unspecified	7899	2.3	14.4	**8.1**	0.33	0.81	7761	3.0	14.0	**6.3**	0.25	0.61	*O&U*
All sites	338865		618.9	**388.2**	20.49	45.92	258931		468.5	**284.5**	17.85	31.82	*C00-96*
All sites except C44	337172	100.0	615.8	**386.5**	20.41	45.75	257938	100.0	466.7	**283.6**	17.81	31.73	*C00-96 exc. C44*

† See note following population pyramid

Australia, Australian Capital Territory

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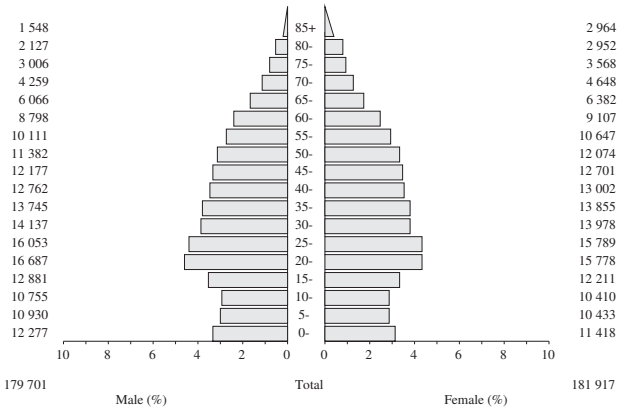
Australia, Australian Capital Territory (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Australian Bureau of Statistics. Population estimates are derived by bringing forward the base (censal) population by ageing the base, and then adjusting for births, deaths, and overseas and interstate migration.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	119.8	Breast	98.9
Melanoma of skin	32.8	Colon	24.8
Colon	25.6	Melanoma of skin	20.7
Trachea, bronchus, and lung	19.9	Trachea, bronchus, and lung	17.8
Rectum	17.2	Non-Hodgkin lymphoma	11.1
Non-Hodgkin lymphoma	14.7	Corpus uteri	10.8
Kidney	10.9	Thyroid	10.4
Lymphoid leukaemia	8.3	Rectum	8.4
Other and unspecified	7.6	Ovary	6.5
Pancreas	7.1	Other and unspecified	5.8
Bladder	6.7	Pancreas	5.5
Stomach	6.7	Lymphoid leukaemia	5.4
Brain and nervous system	6.0	Kidney	5.0
Testis	5.4	Myeloid leukaemia	5.0
Liver	5.2	Brain and nervous system	4.2
Thyroid	4.1	Cervix uteri	3.7
Oesophagus	4.0	Multiple myeloma	2.7
Multiple myeloma	3.9	Hodgkin lymphoma	2.5
Myeloid leukaemia	3.4	Stomach	2.3
Mesothelioma	3.1	Liver	2.1
All sites	342.7	All sites	276.9

Australia, Australian Capital Territory (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	22	0.5	2.4	**1.9**	0.16	0.20	3	0.1	0.3	**0.3**	0.03	0.03	*C00*
Tongue	27	0.7	3.0	**2.4**	0.17	0.31	13	0.4	1.4	**1.0**	0.10	0.10	*C01-02*
Mouth	13	0.3	1.4	**1.2**	0.07	0.15	16	0.4	1.8	**1.3**	0.09	0.17	*C03-06*
Salivary glands	13	0.3	1.4	**1.0**	0.06	0.09	7	0.2	0.8	**0.6**	0.06	0.06	*C07-08*
Tonsil	14	0.3	1.6	**1.2**	0.12	0.14	4	0.1	0.4	**0.3**	0.02	0.02	*C09*
Other oropharynx	2	0.0	0.2	**0.2**	0.02	0.02	1	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	9	0.2	1.0	**0.8**	0.05	0.09	1	0.0	0.1	**0.1**	0.01	0.01	*C11*
Hypopharynx	6	0.1	0.7	**0.5**	0.03	0.05	3	0.1	0.3	**0.3**	0.02	0.04	*C12-13*
Pharynx unspecified	2	0.0	0.2	**0.2**	0.01	0.03	1	0.0	0.1	**0.1**	0.00	0.02	*C14*
Oesophagus	50	1.2	5.6	**4.0**	0.24	0.45	17	0.5	1.9	**1.4**	0.07	0.21	*C15*
Stomach	83	2.0	9.2	**6.7**	0.27	0.83	31	0.9	3.4	**2.3**	0.12	0.25	*C16*
Small intestine	16	0.4	1.8	**1.3**	0.07	0.12	19	0.5	2.1	**1.5**	0.07	0.18	*C17*
Colon	316	7.7	35.2	**25.6**	1.09	2.88	361	10.0	39.7	**24.8**	1.06	2.74	*C18*
Rectum	208	5.1	23.1	**17.2**	0.99	2.06	113	3.1	12.4	**8.4**	0.47	0.93	*C19-20*
Anus	11	0.3	1.2	**0.9**	0.04	0.10	9	0.3	1.0	**0.7**	0.06	0.09	*C21*
Liver	62	1.5	6.9	**5.2**	0.32	0.58	28	0.8	3.1	**2.1**	0.10	0.18	*C22*
Gallbladder etc.	19	0.5	2.1	**1.4**	0.04	0.15	23	0.6	2.5	**1.5**	0.07	0.18	*C23-24*
Pancreas	89	2.2	9.9	**7.1**	0.27	0.84	87	2.4	9.6	**5.5**	0.20	0.58	*C25*
Nose, sinuses etc.	7	0.2	0.8	**0.5**	0.03	0.05	6	0.2	0.7	**0.5**	0.03	0.07	*C30-31*
Larynx	12	0.3	1.3	**1.0**	0.07	0.13	4	0.1	0.4	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	247	6.0	27.5	**19.9**	0.78	2.54	250	7.0	27.5	**17.8**	0.78	2.22	*C33-34*
Other thoracic organs	5	0.1	0.6	**0.5**	0.04	0.04	2	0.1	0.2	**0.2**	0.01	0.03	*C37-38*
Bone	6	0.1	0.7	**0.6**	0.03	0.05	4	0.1	0.4	**0.4**	0.03	0.03	*C40-41*
Melanoma of skin	393	9.6	43.7	**32.8**	1.76	3.60	265	7.4	29.1	**20.7**	1.48	2.15	*C43*
Other skin	1		0.1	**0.0**	0.00	0.00	1		0.1	**0.1**	0.01	0.01	*C44*
Mesothelioma	38	0.9	4.2	**3.1**	0.10	0.42	8	0.2	0.9	**0.6**	0.06	0.08	*C45*
Kaposi sarcoma	3	0.1	0.3	**0.3**	0.02	0.04	1	0.0	0.1	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	27	0.7	3.0	**2.4**	0.11	0.23	16	0.4	1.8	**1.5**	0.06	0.12	*C47+C49*
Breast	8	0.2	0.9	**0.7**	0.04	0.10	1231	34.3	135.3	**98.9**	7.20	11.31	*C50*
Vulva							14	0.4	1.5	**1.0**	0.07	0.09	*C51*
Vagina							7	0.2	0.8	**0.5**	0.03	0.07	*C52*
Cervix uteri							43	1.2	4.7	**3.7**	0.26	0.39	*C53*
Corpus uteri							141	3.9	15.5	**10.8**	0.74	1.41	*C54*
Uterus unspecified							6	0.2	0.7	**0.5**	0.05	0.07	*C55*
Ovary							87	2.4	9.6	**6.5**	0.42	0.76	*C56*
Other female genital organs							10	0.3	1.1	**0.8**	0.07	0.09	*C57*
Placenta							1	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	8	0.2	0.9	**0.6**	0.04	0.04							*C60*
Prostate	1406	34.4	156.5	**119.8**	6.33	16.10							*C61*
Testis	57	1.4	6.3	**5.4**	0.41	0.43							*C62*
Other male genital organs	4	0.1	0.4	**0.4**	0.02	0.06							*C63*
Kidney	129	3.2	14.4	**10.9**	0.56	1.30	69	1.9	7.6	**5.0**	0.33	0.60	*C64*
Renal pelvis	14	0.3	1.6	**1.2**	0.03	0.15	9	0.3	1.0	**0.6**	0.00	0.09	*C65*
Ureter	6	0.1	0.7	**0.4**	0.01	0.05	3	0.1	0.3	**0.2**	0.01	0.03	*C66*
Bladder	92	2.3	10.2	**6.7**	0.19	0.57	30	0.8	3.3	**1.7**	0.09	0.14	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.3	**0.1**	0.00	0.00	*C68*
Eye	8	0.2	0.9	**0.6**	0.04	0.06	4	0.1	0.4	**0.3**	0.02	0.04	*C69*
Brain and nervous system	61	1.5	6.8	**6.0**	0.40	0.57	45	1.3	4.9	**4.2**	0.27	0.41	*C70-72*
Thyroid	44	1.1	4.9	**4.1**	0.26	0.43	120	3.3	13.2	**10.4**	0.83	1.10	*C73*
Adrenal gland	1	0.0	0.1	**0.1**	0.01	0.01	2	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	2	0.0	0.2	**0.2**	0.01	0.01	2	0.1	0.2	**0.2**	0.02	0.02	*C75*
Hodgkin lymphoma	14	0.3	1.6	**1.4**	0.11	0.13	25	0.7	2.7	**2.5**	0.18	0.19	*C81*
Non-Hodgkin lymphoma	171	4.2	19.0	**14.7**	0.84	1.66	147	4.1	16.2	**11.1**	0.60	1.20	*C82-86,C96*
Immunoproliferative diseases	12	0.3	1.3	**1.0**	0.04	0.12	14	0.4	1.5	**1.1**	0.05	0.14	*C88*
Multiple myeloma	49	1.2	5.5	**3.9**	0.26	0.38	40	1.1	4.4	**2.7**	0.13	0.33	*C90*
Lymphoid leukaemia	92	2.3	10.2	**8.3**	0.38	0.85	54	1.5	5.9	**5.4**	0.27	0.44	*C91*
Myeloid leukaemia	41	1.0	4.6	**3.4**	0.14	0.33	50	1.4	5.5	**5.0**	0.28	0.54	*C92-94*
Leukaemia unspecified	5	0.1	0.6	**0.4**	0.00	0.06	4	0.1	0.4	**0.2**	0.01	0.03	*C95*
Myeloproliferative disorders	25	0.6	2.8	**2.0**	0.12	0.23	19	0.5	2.1	**1.4**	0.11	0.13	*MPD*
Myelodysplastic syndromes	37	0.9	4.1	**3.0**	0.10	0.28	28	0.8	3.1	**1.8**	0.06	0.19	*MDS*
Other and unspecified	100	2.4	11.1	**7.6**	0.28	0.62	93	2.6	10.2	**5.8**	0.28	0.65	*O&U*
All sites	4087		454.9	**342.7**	17.56	40.75	3595		395.2	**276.9**	17.40	30.95	*C00-96*
All sites except C44	4086	100.0	454.8	**342.7**	17.56	40.75	3594	100.0	395.1	**276.8**	17.39	30.94	*C00-96 exc. C44*

Australia, New South Wales

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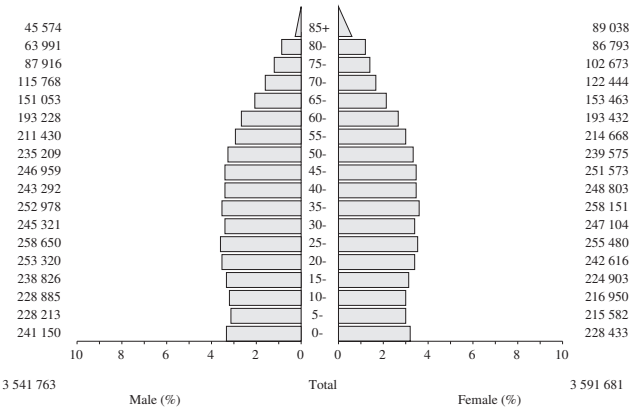
Australia, New South Wales (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Australian Bureau of Statistics. Population estimates are derived by bringing forward the base (censal) population by ageing the base, and then adjusting for births, deaths, and overseas and interstate migration.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	123.5	Breast	86.0
Melanoma of skin	40.9	Melanoma of skin	28.1
Trachea, bronchus, and lung	33.3	Colon	21.8
Colon	26.7	Trachea, bronchus, and lung	21.6
Rectum	18.0	Thyroid	14.4
Non-Hodgkin lymphoma	14.4	Corpus uteri	12.1
Kidney	10.9	Non-Hodgkin lymphoma	10.1
Bladder	9.0	Rectum	9.6
Other and unspecified	7.9	Ovary	7.5
Pancreas	7.8	Other and unspecified	6.0
Liver	7.3	Pancreas	5.8
Stomach	7.2	Kidney	5.6
Lymphoid leukaemia	6.7	Cervix uteri	5.4
Brain and nervous system	6.6	Brain and nervous system	4.6
Testis	6.2	Lymphoid leukaemia	3.9
Myeloid leukaemia	5.2	Myeloid leukaemia	3.6
Oesophagus	5.1	Stomach	3.3
Multiple myeloma	4.8	Multiple myeloma	2.9
Thyroid	4.7	Bladder	2.3
Lip	3.9	Liver	2.3
All sites	389.2	All sites	284.1

Australia, New South Wales (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1035	0.9	5.8	**3.9**	0.25	0.43	416	0.5	2.3	**1.2**	0.07	0.13	*C00*
Tongue	788	0.7	4.4	**3.0**	0.21	0.37	366	0.4	2.0	**1.3**	0.08	0.15	*C01-02*
Mouth	578	0.5	3.3	**2.1**	0.14	0.27	387	0.5	2.2	**1.1**	0.06	0.14	*C03-06*
Salivary glands	266	0.2	1.5	**1.0**	0.06	0.10	223	0.3	1.2	**0.8**	0.05	0.08	*C07-08*
Tonsil	525	0.5	3.0	**2.1**	0.17	0.24	105	0.1	0.6	**0.4**	0.03	0.05	*C09*
Other oropharynx	133	0.1	0.8	**0.5**	0.04	0.07	37	0.0	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	202	0.2	1.1	**0.8**	0.06	0.09	79	0.1	0.4	**0.3**	0.03	0.03	*C11*
Hypopharynx	226	0.2	1.3	**0.8**	0.04	0.10	40	0.0	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	71	0.1	0.4	**0.3**	0.02	0.03	22	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1520	1.3	8.6	**5.1**	0.26	0.62	699	0.8	3.9	**1.7**	0.06	0.20	*C15*
Stomach	2200	2.0	12.4	**7.2**	0.35	0.84	1208	1.4	6.7	**3.3**	0.16	0.38	*C16*
Small intestine	440	0.4	2.5	**1.6**	0.11	0.18	308	0.4	1.7	**0.9**	0.05	0.11	*C17*
Colon	8320	7.4	47.0	**26.7**	1.15	3.14	7900	9.2	44.0	**21.8**	0.96	2.54	*C18*
Rectum	5211	4.6	29.4	**18.0**	1.03	2.20	3090	3.6	17.2	**9.6**	0.58	1.13	*C19-20*
Anus	259	0.2	1.5	**1.0**	0.07	0.10	351	0.4	2.0	**1.2**	0.08	0.13	*C21*
Liver	2074	1.8	11.7	**7.3**	0.46	0.85	779	0.9	4.3	**2.3**	0.12	0.26	*C22*
Gallbladder etc.	544	0.5	3.1	**1.7**	0.08	0.19	622	0.7	3.5	**1.6**	0.07	0.18	*C23-24*
Pancreas	2466	2.2	13.9	**7.8**	0.35	0.90	2305	2.7	12.8	**5.8**	0.24	0.63	*C25*
Nose, sinuses etc.	182	0.2	1.0	**0.7**	0.04	0.07	122	0.1	0.7	**0.4**	0.02	0.04	*C30-31*
Larynx	875	0.8	4.9	**3.0**	0.16	0.37	133	0.2	0.7	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	10566	9.4	59.7	**33.3**	1.35	4.03	7360	8.6	41.0	**21.6**	1.06	2.73	*C33-34*
Other thoracic organs	103	0.1	0.6	**0.5**	0.03	0.04	78	0.1	0.4	**0.3**	0.02	0.03	*C37-38*
Bone	205	0.2	1.2	**1.1**	0.07	0.09	134	0.2	0.7	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	11621	10.3	65.6	**40.9**	2.43	4.59	7929	9.3	44.2	**28.1**	1.90	3.08	*C43*
Other skin	34		0.2	**0.1**	0.01	0.01	32		0.2	**0.1**	0.00	0.01	*C44*
Mesothelioma	947	0.8	5.3	**2.8**	0.08	0.31	197	0.2	1.1	**0.5**	0.02	0.06	*C45*
Kaposi sarcoma	104	0.1	0.6	**0.4**	0.03	0.04	15	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	592	0.5	3.3	**2.4**	0.14	0.24	431	0.5	2.4	**1.7**	0.11	0.16	*C47+C49*
Breast	214	0.2	1.2	**0.7**	0.04	0.09	23534	27.5	131.0	**86.0**	6.39	9.83	*C50*
Vulva							540	0.6	3.0	**1.6**	0.10	0.18	*C51*
Vagina							120	0.1	0.7	**0.4**	0.02	0.04	*C52*
Cervix uteri							1305	1.5	7.3	**5.4**	0.41	0.52	*C53*
Corpus uteri							3469	4.0	19.3	**12.1**	0.84	1.53	*C54*
Uterus unspecified							193	0.2	1.1	**0.6**	0.04	0.07	*C55*
Ovary							2216	2.6	12.3	**7.5**	0.50	0.84	*C56*
Other female genital organs							231	0.3	1.3	**0.8**	0.05	0.09	*C57*
Placenta							26	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	139	0.1	0.8	**0.5**	0.03	0.05							*C60*
Prostate	35712	31.7	201.7	**123.5**	6.66	16.46							*C61*
Testis	1183	1.0	6.7	**6.2**	0.47	0.48							*C62*
Other male genital organs	65	0.1	0.4	**0.2**	0.01	0.03							*C63*
Kidney	2948	2.6	16.6	**10.9**	0.70	1.27	1665	1.9	9.3	**5.6**	0.34	0.63	*C64*
Renal pelvis	238	0.2	1.3	**0.7**	0.03	0.08	265	0.3	1.5	**0.6**	0.01	0.08	*C65*
Ureter	134	0.1	0.8	**0.4**	0.01	0.04	77	0.1	0.4	**0.2**	0.00	0.02	*C66*
Bladder	3089	2.7	17.4	**9.0**	0.30	0.96	996	1.2	5.5	**2.3**	0.08	0.25	*C67*
Other urinary organs	53	0.0	0.3	**0.1**	0.00	0.01	30	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	261	0.2	1.5	**1.1**	0.06	0.11	192	0.2	1.1	**0.7**	0.04	0.08	*C69*
Brain and nervous system	1581	1.4	8.9	**6.6**	0.41	0.68	1158	1.4	6.4	**4.6**	0.28	0.46	*C70-72*
Thyroid	1106	1.0	6.2	**4.7**	0.36	0.48	3311	3.9	18.4	**14.4**	1.14	1.42	*C73*
Adrenal gland	84	0.1	0.5	**0.5**	0.03	0.04	63	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	30	0.0	0.2	**0.2**	0.01	0.01	23	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	535	0.5	3.0	**2.7**	0.18	0.22	392	0.5	2.2	**2.1**	0.14	0.17	*C81*
Non-Hodgkin lymphoma	4019	3.6	22.7	**14.4**	0.81	1.59	3164	3.7	17.6	**10.1**	0.59	1.13	*C82-86,C96*
Immunoproliferative diseases	211	0.2	1.2	**0.7**	0.04	0.08	187	0.2	1.0	**0.6**	0.04	0.06	*C88*
Multiple myeloma	1478	1.3	8.3	**4.8**	0.24	0.56	999	1.2	5.6	**2.9**	0.15	0.35	*C90*
Lymphoid leukaemia	1641	1.5	9.3	**6.7**	0.35	0.64	975	1.1	5.4	**3.9**	0.20	0.35	*C91*
Myeloid leukaemia	1448	1.3	8.2	**5.2**	0.26	0.49	1092	1.3	6.1	**3.6**	0.20	0.36	*C92-94*
Leukaemia unspecified	87	0.1	0.5	**0.3**	0.01	0.02	59	0.1	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	628	0.6	3.5	**2.1**	0.10	0.24	570	0.7	3.2	**1.7**	0.09	0.19	*MPD*
Myelodysplastic syndromes	1265	1.1	7.1	**3.4**	0.08	0.30	880	1.0	4.9	**1.9**	0.05	0.18	*MDS*
Other and unspecified	2585	2.3	14.6	**7.9**	0.32	0.81	2634	3.1	14.7	**6.0**	0.22	0.58	*O&U*
All sites	112821		637.1	**389.2**	20.70	46.27	85734		477.4	**284.1**	17.84	31.88	*C00-96*
All sites except C44	112787	100.0	636.9	**389.1**	20.69	46.26	85702	100.0	477.2	**284.0**	17.84	31.87	*C00-96 exc. C44*

Australia, Northern Territory

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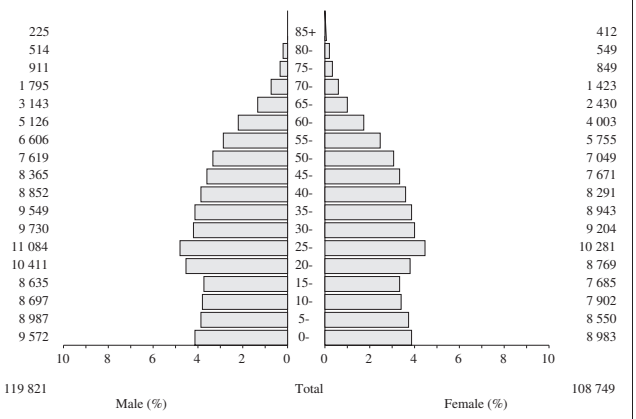
Australia, Northern Territory (2008–2012)
Average annual person–years by sex and age group



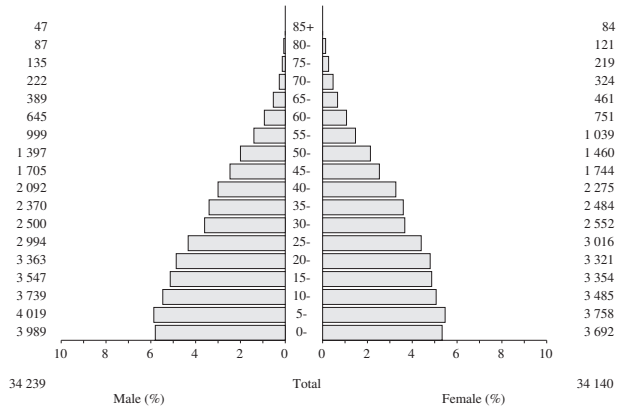
SOURCE OF POPULATION
Northern Territory Department of Health, 2015. Northern Territory Estimated Resident Population by Age, Sex, Indigenous Status and Health Districts (1971–2014), prepared by Health Gains Planning, updated on 24 April 2015, using Australian Bureau of Statistics Estimated Resident Population.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	78.9	Breast	73.2
Trachea, bronchus, and lung	44.6	Trachea, bronchus, and lung	26.4
Melanoma of skin	30.0	Colon	20.5
Colon	23.6	Melanoma of skin	19.9
Bladder	16.8	Corpus uteri	10.6
Rectum	14.5	Other and unspecified	10.4
Non-Hodgkin lymphoma	11.7	Cervix uteri	8.5
Other and unspecified	11.0	Non-Hodgkin lymphoma	8.1
Liver	10.5	Rectum	6.0
Stomach	7.1	Ovary	5.6
Myeloid leukaemia	7.0	Thyroid	5.3
Oesophagus	7.0	Pancreas	4.7
Kidney	6.8	Kidney	4.6
Pancreas	6.7	Liver	4.1
Non-melanoma skin cancer	6.6	Myeloid leukaemia	3.6
Lip	5.2	Gallbladder etc.	3.1
Mouth	5.0	Vulva	3.0
Tongue	4.8	Bladder	2.9
Larynx	4.8	Non-melanoma skin cancer	2.8
Brain and nervous system	4.7	Brain and nervous system	2.7
All sites	354.1	All sites	251.5

Australia, Northern Territory: Indigenous (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Northern Territory Department of Health, 2015. Northern Territory Estimated Resident Population by Age, Sex, Indigenous Status and Health Districts (1971–2014), prepared by Health Gains Planning, updated on 24 April 2015, using Australian Bureau of Statistics Estimated Resident Population.

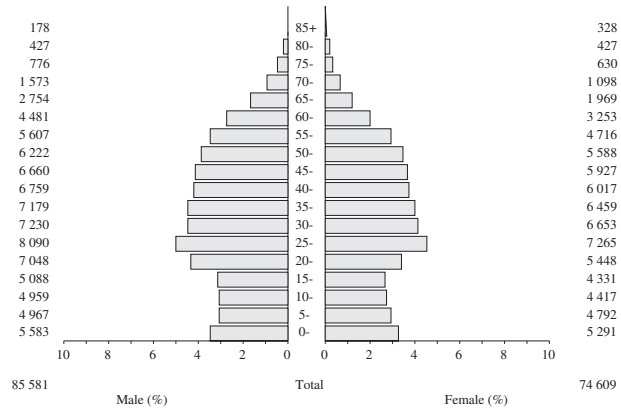
NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	143.6
Trachea, bronchus, and lung	67.4
Melanoma of skin	45.5
Rectum	32.1
Colon	30.1
Bladder	26.7
Non-Hodgkin lymphoma	18.8
Oesophagus	14.2
Pancreas	13.9
Kidney	13.8
All sites	532.9
Female	
Breast	62.7
Trachea, bronchus, and lung	26.6
Colon	24.0
Melanoma of skin	21.5
Corpus uteri	12.7
Cervix uteri	8.8
Non-Hodgkin lymphoma	8.2
Other and unspecified	8.0
Ovary	6.5
Bladder	4.6
All sites	230.6

Australia, Northern Territory: Non-Indigenous (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Northern Territory Department of Health, 2015. Northern Territory Estimated Resident Population by Age, Sex, Indigenous Status and Health Districts (1971–2014), prepared by Health Gains Planning, updated on 24 April 2015, using Australian Bureau of Statistics Estimated Resident Population.

NOTES ON THE DATA

†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	69.5
Trachea, bronchus, and lung	37.8
Melanoma of skin	27.9
Colon	22.5
Bladder	15.2
Rectum	11.5
Other and unspecified	11.3
Non-Hodgkin lymphoma	10.6
Liver	8.8
Non-melanoma skin cancer	6.8
All sites	320.2
Female	
Breast	75.7
Trachea, bronchus, and lung	24.8
Melanoma of skin	20.1
Colon	19.6
Corpus uteri	10.4
Other and unspecified	9.9
Cervix uteri	8.4
Non-Hodgkin lymphoma	8.3
Rectum	6.6
Thyroid	5.9
All sites	250.1

Australia, Northern Territory (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	32	1.6	5.3	**5.2**	0.31	0.54	8	0.6	1.5	**1.3**	0.11	0.11	*C00*
Tongue	29	1.4	4.8	**4.8**	0.27	0.68	8	0.6	1.5	**1.6**	0.06	0.17	*C01-02*
Mouth	35	1.7	5.8	**5.0**	0.49	0.60	9	0.7	1.7	**1.6**	0.11	0.18	*C03-06*
Salivary glands	7	0.3	1.2	**1.0**	0.08	0.14	5	0.4	0.9	**0.7**	0.07	0.07	*C07-08*
Tonsil	28	1.4	4.7	**4.2**	0.30	0.59	6	0.4	1.1	**1.3**	0.04	0.22	*C09*
Other oropharynx	16	0.8	2.7	**2.5**	0.19	0.25	6	0.4	1.1	**1.0**	0.08	0.12	*C10*
Nasopharynx	3	0.1	0.5	**0.5**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	12	0.6	2.0	**1.7**	0.16	0.20	1	0.1	0.2	**0.2**	0.00	0.00	*C12-13*
Pharynx unspecified	4	0.2	0.7	**0.5**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	42	2.1	7.0	**7.0**	0.39	0.72	6	0.4	1.1	**1.1**	0.04	0.15	*C15*
Stomach	36	1.8	6.0	**7.1**	0.29	0.59	12	0.9	2.2	**2.4**	0.06	0.25	*C16*
Small intestine	7	0.3	1.2	**1.2**	0.02	0.15	5	0.4	0.9	**0.9**	0.04	0.12	*C17*
Colon	137	6.7	22.9	**23.6**	1.16	3.10	103	7.5	18.9	**20.5**	0.90	2.67	*C18*
Rectum	90	4.4	15.0	**14.5**	0.92	1.79	34	2.5	6.3	**6.0**	0.34	0.66	*C19-20*
Anus	7	0.3	1.2	**0.9**	0.10	0.10	6	0.4	1.1	**1.0**	0.06	0.10	*C21*
Liver	69	3.4	11.5	**10.5**	0.78	1.19	22	1.6	4.0	**4.1**	0.21	0.44	*C22*
Gallbladder etc.	16	0.8	2.7	**3.0**	0.07	0.31	16	1.2	2.9	**3.1**	0.14	0.33	*C23-24*
Pancreas	36	1.8	6.0	**6.7**	0.23	0.98	22	1.6	4.0	**4.7**	0.16	0.53	*C25*
Nose, sinuses etc.	5	0.2	0.8	**1.0**	0.05	0.05	5	0.4	0.9	**0.7**	0.08	0.08	*C30-31*
Larynx	30	1.5	5.0	**4.8**	0.36	0.61	2	0.1	0.4	**0.3**	0.03	0.03	*C32*
Trachea, bronchus, and lung	250	12.3	41.7	**44.6**	2.02	4.66	130	9.4	23.9	**26.4**	1.20	3.57	*C33-34*
Other thoracic organs	1	0.0	0.2	**0.1**	0.01	0.01	1	0.1	0.2	**0.1**	0.01	0.01	*C37-38*
Bone	3	0.1	0.5	**0.5**	0.05	0.05	2	0.1	0.4	**0.4**	0.02	0.02	*C40-41*
Melanoma of skin	185	9.1	30.9	**30.0**	1.77	3.29	113	8.2	20.8	**19.9**	1.30	2.22	*C43*
Other skin	39		6.5	**6.6**	0.35	0.62	17		3.1	**2.8**	0.17	0.25	*C44*
Mesothelioma	11	0.5	1.8	**2.1**	0.05	0.24	2	0.1	0.4	**0.3**	0.03	0.03	*C45*
Kaposi sarcoma	1	0.0	0.2	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	16	0.8	2.7	**3.5**	0.11	0.28	7	0.5	1.3	**1.2**	0.09	0.09	*C47+C49*
Breast	2	0.1	0.3	**0.3**	0.03	0.03	428	31.1	78.7	**73.2**	5.45	8.17	*C50*
Vulva							19	1.4	3.5	**3.0**	0.22	0.33	*C51*
Vagina							1	0.1	0.2	**0.1**	0.02	0.02	*C52*
Cervix uteri							54	3.9	9.9	**8.5**	0.69	0.85	*C53*
Corpus uteri							62	4.5	11.4	**10.6**	0.95	1.23	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							31	2.3	5.7	**5.6**	0.38	0.46	*C56*
Other female genital organs							7	0.5	1.3	**1.1**	0.10	0.10	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.1	0.3	**0.3**	0.02	0.02							*C60*
Prostate	450	22.1	75.1	**78.9**	3.80	10.21							*C61*
Testis	33	1.6	5.5	**4.4**	0.35	0.35							*C62*
Other male genital organs	2	0.1	0.3	**0.7**	0.00	0.00							*C63*
Kidney	43	2.1	7.2	**6.8**	0.44	0.89	24	1.7	4.4	**4.6**	0.27	0.50	*C64*
Renal pelvis	7	0.3	1.2	**1.1**	0.06	0.15	2	0.1	0.4	**0.4**	0.02	0.02	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.2	**0.2**	0.00	0.04	*C66*
†Bladder	92	4.5	15.4	**16.8**	0.68	2.02	14	1.0	2.6	**2.9**	0.11	0.37	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	7	0.3	1.2	**1.2**	0.08	0.17	2	0.1	0.4	**0.3**	0.03	0.03	*C69*
Brain and nervous system	28	1.4	4.7	**4.7**	0.30	0.56	14	1.0	2.6	**2.7**	0.16	0.20	*C70-72*
Thyroid	19	0.9	3.2	**3.2**	0.18	0.30	32	2.3	5.9	**5.3**	0.42	0.53	*C73*
Adrenal gland	2	0.1	0.3	**0.5**	0.02	0.02	1	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	2	0.1	0.3	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	17	0.8	2.8	**2.8**	0.15	0.21	5	0.4	0.9	**0.8**	0.06	0.10	*C81*
Non-Hodgkin lymphoma	66	3.2	11.0	**11.7**	0.60	1.42	42	3.1	7.7	**8.1**	0.37	0.94	*C82-86,C96*
Immunoproliferative diseases	1	0.0	0.2	**0.1**	0.02	0.02	2	0.1	0.4	**0.3**	0.03	0.03	*C88*
Multiple myeloma	12	0.6	2.0	**2.0**	0.14	0.28	8	0.6	1.5	**1.6**	0.07	0.21	*C90*
Lymphoid leukaemia	24	1.2	4.0	**3.9**	0.26	0.34	14	1.0	2.6	**2.7**	0.13	0.17	*C91*
Myeloid leukaemia	38	1.9	6.3	**7.0**	0.28	0.78	20	1.5	3.7	**3.6**	0.22	0.38	*C92-94*
Leukaemia unspecified	1	0.0	0.2	**0.2**	0.00	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	11	0.5	1.8	**2.0**	0.08	0.28	8	0.6	1.5	**1.2**	0.09	0.09	*MPD*
Myelodysplastic syndromes	5	0.2	0.8	**1.1**	0.03	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	64	3.1	10.7	**11.0**	0.53	1.27	55	4.0	10.1	**10.4**	0.48	0.85	*O&U*
All sites	2075		346.3	**354.1**	18.73	41.30	1394		256.4	**251.5**	15.63	28.08	*C00-96*
All sites except C44	2036	100.0	339.8	**347.5**	18.38	40.68	1377	100.0	253.2	**248.7**	15.46	27.83	*C00-96 exc. C44*

† See note following population pyramid

Australia, Northern Territory: Indigenous (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	8	1.8	4.7	**6.7**	0.50	0.95	2	0.7	1.2	**1.7**	0.04	0.04	*C00*
Tongue	7	1.6	4.1	**9.7**	0.36	1.77	1	0.4	0.6	**0.8**	0.10	0.10	*C01-02*
Mouth	10	2.3	5.8	**9.8**	0.67	1.57	2	0.7	1.2	**1.5**	0.15	0.15	*C03-06*
Salivary glands	1	0.2	0.6	**0.8**	0.10	0.10	2	0.7	1.2	**1.5**	0.17	0.17	*C07-08*
Tonsil	5	1.1	2.9	**6.0**	0.17	0.88	1	0.4	0.6	**0.7**	0.06	0.06	*C09*
Other oropharynx	2	0.5	1.2	**2.3**	0.10	0.36	3	1.1	1.8	**2.1**	0.21	0.21	*C10*
Nasopharynx	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	4	0.9	2.3	**3.6**	0.22	0.48	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	11	2.5	6.4	**14.2**	0.61	1.83	0	0.0	0.0	**0.0**	0.00	0.00	*C15*
Stomach	10	2.3	5.8	**11.1**	0.58	1.36	4	1.5	2.3	**4.2**	0.04	0.26	*C16*
Small intestine	2	0.5	1.2	**2.3**	0.10	0.36	2	0.7	1.2	**1.3**	0.14	0.14	*C17*
Colon	25	5.6	14.6	**30.1**	1.24	4.33	26	9.7	15.2	**24.0**	1.07	3.05	*C18*
Rectum	28	6.3	16.4	**32.1**	1.77	3.89	4	1.5	2.3	**3.0**	0.33	0.33	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**1.3**	0.00	0.22	*C21*
Liver	14	3.2	8.2	**13.3**	0.99	1.70	3	1.1	1.8	**2.1**	0.22	0.22	*C22*
Gallbladder etc.	2	0.5	1.2	**2.9**	0.00	0.45	1	0.4	0.6	**1.2**	0.00	0.31	*C23-24*
Pancreas	10	2.3	5.8	**13.9**	0.34	2.40	3	1.1	1.8	**2.5**	0.10	0.32	*C25*
Nose, sinuses etc.	1	0.2	0.6	**0.5**	0.04	0.04	1	0.4	0.6	**0.8**	0.10	0.10	*C30-31*
Larynx	5	1.1	2.9	**6.8**	0.47	0.98	1	0.4	0.6	**0.7**	0.07	0.07	*C32*
Trachea, bronchus, and lung	52	11.7	30.4	**67.4**	3.25	7.56	25	9.4	14.6	**26.6**	1.45	3.77	*C33-34*
Other thoracic organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.7**	0.07	0.07	*C37-38*
Bone	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.5**	0.04	0.04	*C40-41*
Melanoma of skin	40	9.0	23.4	**45.5**	2.21	5.30	26	9.7	15.2	**21.5**	1.83	3.07	*C43*
Other skin	6		3.5	**6.6**	0.20	0.91	4		2.3	**2.7**	0.08	0.08	*C44*
Mesothelioma	1	0.2	0.6	**1.5**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	2	0.5	1.2	**2.7**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C47+C49*
Breast	1	0.2	0.6	**0.7**	0.07	0.07	77	28.8	45.1	**62.7**	5.44	7.05	*C50*
Vulva							1	0.4	0.6	**0.7**	0.07	0.07	*C51*
Vagina							0	0.0	0.0	**0.0**	0.00	0.00	*C52*
Cervix uteri							14	5.2	8.2	**8.8**	0.84	0.84	*C53*
Corpus uteri							13	4.9	7.6	**12.7**	1.25	1.78	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							7	2.6	4.1	**6.5**	0.40	0.62	*C56*
Other female genital organs							0	0.0	0.0	**0.0**	0.00	0.00	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	107	24.1	62.5	**143.6**	6.28	19.85							*C61*
Testis	7	1.6	4.1	**4.0**	0.34	0.34							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	13	2.9	7.6	**13.8**	0.74	2.15	4	1.5	2.3	**4.4**	0.19	0.62	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.9**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	19	4.3	11.1	**26.7**	0.67	2.79	5	1.9	2.9	**4.6**	0.20	0.51	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.2	0.6	**1.5**	0.00	0.26	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	5	1.1	2.9	**3.3**	0.26	0.26	1	0.4	0.6	**0.7**	0.03	0.03	*C70-72*
Thyroid	2	0.5	1.2	**2.3**	0.10	0.36	4	1.5	2.3	**2.4**	0.20	0.20	*C73*
Adrenal gland	1	0.2	0.6	**0.6**	0.03	0.03	1	0.4	0.6	**0.5**	0.03	0.03	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	3	0.7	1.8	**1.7**	0.12	0.12	2	0.7	1.2	**1.3**	0.14	0.14	*C81*
Non-Hodgkin lymphoma	18	4.1	10.5	**18.8**	0.85	3.36	9	3.4	5.3	**8.2**	0.28	1.02	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.8**	0.10	0.10	*C88*
Multiple myeloma	0	0.0	0.0	**0.0**	0.00	0.00	1	0.4	0.6	**0.8**	0.10	0.10	*C90*
Lymphoid leukaemia	7	1.6	4.1	**5.3**	0.40	0.40	5	1.9	2.9	**4.5**	0.22	0.22	*C91*
Myeloid leukaemia	11	2.5	6.4	**11.0**	0.37	1.08	1	0.4	0.6	**0.5**	0.04	0.04	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	1	0.2	0.6	**1.1**	0.00	0.00	1	0.4	0.6	**0.5**	0.04	0.04	*MPD*
Myelodysplastic syndromes	2	0.5	1.2	**2.2**	0.06	0.32	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	6	1.4	3.5	**6.1**	0.37	0.82	9	3.4	5.3	**8.0**	0.24	0.45	*O&U*
All sites	450		262.9	**532.9**	24.59	69.44	271		158.8	**230.6**	16.06	26.60	*C00-96*
All sites except C44	444	100.0	259.3	**526.3**	24.39	68.53	267	100.0	156.4	**227.9**	15.97	26.51	*C00-96 exc. C44*

† See note following population pyramid

Australia, Northern Territory: Non-Indigenous (2008–2012)

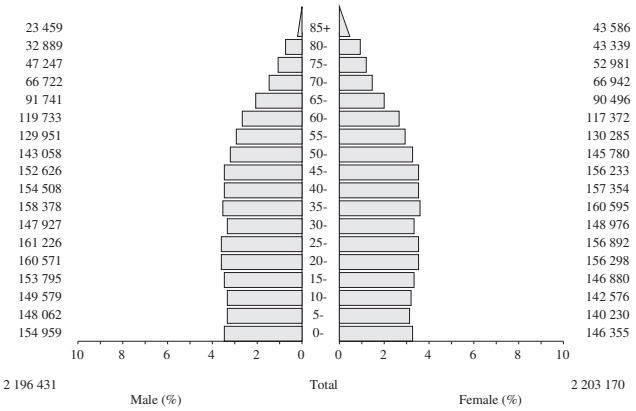
SITE	Male No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	Female No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	ICD-10
Lip	24	1.5	5.6	**4.9**	0.27	0.47	6	0.6	1.6	**1.2**	0.12	0.12	*C00*
Tongue	22	1.4	5.1	**4.1**	0.26	0.53	6	0.6	1.6	**1.5**	0.05	0.10	*C01-02*
Mouth	22	1.4	5.1	**3.7**	0.39	0.39	6	0.6	1.6	**1.4**	0.10	0.10	*C03-06*
Salivary glands	6	0.4	1.4	**1.1**	0.08	0.15	3	0.3	0.8	**0.6**	0.05	0.05	*C07-08*
Tonsil	23	1.5	5.4	**3.9**	0.32	0.56	5	0.5	1.3	**1.5**	0.04	0.27	*C09*
Other oropharynx	12	0.8	2.8	**2.1**	0.18	0.22	3	0.3	0.8	**0.7**	0.05	0.10	*C10*
Nasopharynx	3	0.2	0.7	**0.6**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	7	0.5	1.6	**1.2**	0.12	0.12	1	0.1	0.3	**0.3**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.2	0.7	**0.5**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	29	1.9	6.8	**5.8**	0.33	0.54	5	0.5	1.3	**1.3**	0.03	0.17	*C15*
Stomach	26	1.7	6.1	**6.7**	0.25	0.48	7	0.7	1.9	**1.7**	0.07	0.21	*C16*
Small intestine	4	0.3	0.9	**0.9**	0.01	0.08	3	0.3	0.8	**0.8**	0.02	0.12	*C17*
Colon	111	7.2	25.9	**22.5**	1.12	2.89	77	7.2	20.6	**19.6**	0.86	2.56	*C18*
Rectum	62	4.0	14.5	**11.5**	0.77	1.47	29	2.7	7.8	**6.6**	0.36	0.71	*C19-20*
Anus	7	0.5	1.6	**1.1**	0.12	0.12	5	0.5	1.3	**1.0**	0.08	0.08	*C21*
Liver	50	3.2	11.7	**8.8**	0.75	0.95	15	1.4	4.0	**3.6**	0.19	0.39	*C22*
Gallbladder etc.	10	0.6	2.3	**2.1**	0.04	0.18	11	1.0	2.9	**2.5**	0.16	0.25	*C23-24*
Pancreas	24	1.5	5.6	**5.0**	0.20	0.70	17	1.6	4.6	**4.7**	0.14	0.47	*C25*
Nose, sinuses etc.	4	0.3	0.9	**1.0**	0.05	0.05	4	0.4	1.1	**0.7**	0.08	0.08	*C30-31*
Larynx	24	1.5	5.6	**4.5**	0.34	0.55	1	0.1	0.3	**0.2**	0.02	0.02	*C32*
Trachea, bronchus, and lung	184	11.9	43.0	**37.8**	1.74	3.96	98	9.2	26.3	**24.8**	1.08	3.22	*C33-34*
Other thoracic organs	1	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	3	0.2	0.7	**0.7**	0.06	0.06	1	0.1	0.3	**0.4**	0.02	0.02	*C40-41*
Melanoma of skin	145	9.4	33.9	**27.9**	1.73	3.03	87	8.1	23.3	**20.1**	1.22	2.03	*C43*
Other skin	33		7.7	**6.8**	0.39	0.60	13		3.5	**2.8**	0.19	0.29	*C44*
Mesothelioma	10	0.6	2.3	**2.2**	0.06	0.27	2	0.2	0.5	**0.3**	0.04	0.04	*C45*
Kaposi sarcoma	1	0.1	0.2	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	14	0.9	3.3	**3.7**	0.14	0.34	7	0.7	1.9	**1.6**	0.12	0.12	*C47+C49*
Breast	1	0.1	0.2	**0.2**	0.02	0.02	346	32.3	92.7	**75.7**	5.48	8.35	*C50*
Vulva							15	1.4	4.0	**2.8**	0.24	0.24	*C51*
Vagina							1	0.1	0.3	**0.2**	0.02	0.02	*C52*
Cervix uteri							40	3.7	10.7	**8.4**	0.66	0.85	*C53*
Corpus uteri							49	4.6	13.1	**10.4**	0.90	1.10	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							23	2.1	6.2	**5.3**	0.36	0.41	*C56*
Other female genital organs							7	0.7	1.9	**1.4**	0.12	0.12	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	2	0.1	0.5	**0.3**	0.03	0.03							*C60*
Prostate	343	22.1	80.2	**69.5**	3.46	8.85							*C61*
Testis	26	1.7	6.1	**4.7**	0.37	0.37							*C62*
Other male genital organs	2	0.1	0.5	**0.8**	0.00	0.00							*C63*
Kidney	30	1.9	7.0	**5.8**	0.39	0.70	19	1.8	5.1	**4.5**	0.29	0.48	*C64*
Renal pelvis	7	0.5	1.6	**1.3**	0.07	0.17	1	0.1	0.3	**0.2**	0.03	0.03	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.3	**0.3**	0.00	0.05	*C66*
†Bladder	73	4.7	17.1	**15.2**	0.70	1.93	9	0.8	2.4	**2.4**	0.08	0.33	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	6	0.4	1.4	**1.2**	0.10	0.16	2	0.2	0.5	**0.4**	0.04	0.04	*C69*
Brain and nervous system	23	1.5	5.4	**5.1**	0.32	0.61	13	1.2	3.5	**3.5**	0.21	0.26	*C70-72*
Thyroid	16	1.0	3.7	**3.1**	0.20	0.30	27	2.5	7.2	**5.9**	0.49	0.54	*C73*
Adrenal gland	1	0.1	0.2	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	2	0.1	0.5	**0.7**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	14	0.9	3.3	**3.2**	0.17	0.24	3	0.3	0.8	**0.7**	0.03	0.09	*C81*
Non-Hodgkin lymphoma	48	3.1	11.2	**10.6**	0.53	1.12	33	3.1	8.8	**8.3**	0.40	0.93	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.2	**0.1**	0.02	0.02	1	0.1	0.3	**0.2**	0.02	0.02	*C88*
Multiple myeloma	12	0.8	2.8	**2.3**	0.16	0.33	7	0.7	1.9	**1.9**	0.07	0.25	*C90*
Lymphoid leukaemia	17	1.1	4.0	**4.1**	0.25	0.35	8	0.7	2.1	**2.2**	0.12	0.12	*C91*
Myeloid leukaemia	26	1.7	6.1	**5.8**	0.26	0.69	17	1.6	4.6	**4.1**	0.28	0.43	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	10	0.6	2.3	**2.1**	0.10	0.33	7	0.7	1.9	**1.3**	0.10	0.10	*MPD*
Myelodysplastic syndromes	3	0.2	0.7	**1.0**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*MDS*
Other and unspecified	55	3.6	12.9	**11.3**	0.57	1.25	42	3.9	11.3	**9.9**	0.50	0.78	*O&U*
All sites	1582		369.7	**320.2**	17.64	36.38	1083		290.3	**250.1**	15.52	27.07	*C00-96*
All sites except C44	1549	100.0	362.0	**313.4**	17.25	35.78	1070	100.0	286.8	**247.3**	15.34	26.78	*C00-96 exc. C44*

† See note following population pyramid

Australia, Queensland

CONTRIBUTORS
Joanne Aitken
Carly Scott

Australia, Queensland (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from *3101.0 – Australian Demographic Statistics, Table 53: Estimated Resident Population by Single Year of Age, Queensland*, published by the Australian Bureau of Statistics.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	118.2	Breast	90.2
Melanoma of skin	58.5	Melanoma of skin	41.9
Trachea, bronchus, and lung	36.1	Colon	23.4
Colon	28.2	Trachea, bronchus, and lung	22.0
Rectum	17.1	Corpus uteri	12.8
Non-Hodgkin lymphoma	14.8	Thyroid	12.8
Kidney	11.3	Non-Hodgkin lymphoma	9.5
Bladder	8.8	Rectum	9.1
Other and unspecified	8.8	Ovary	7.4
Lymphoid leukaemia	7.5	Kidney	6.3
Pancreas	7.3	Cervix uteri	6.2
Stomach	6.5	Other and unspecified	6.0
Brain and nervous system	6.5	Pancreas	5.4
Testis	6.4	Lymphoid leukaemia	4.6
Myeloid leukaemia	5.9	Brain and nervous system	4.6
Oesophagus	5.6	Myeloid leukaemia	3.8
Liver	5.4	Multiple myeloma	3.0
Lip	5.2	Stomach	2.7
Multiple myeloma	4.7	Bladder	2.5
Thyroid	4.3	Myeloproliferative disorders	2.1
All sites	412.8	All sites	305.5

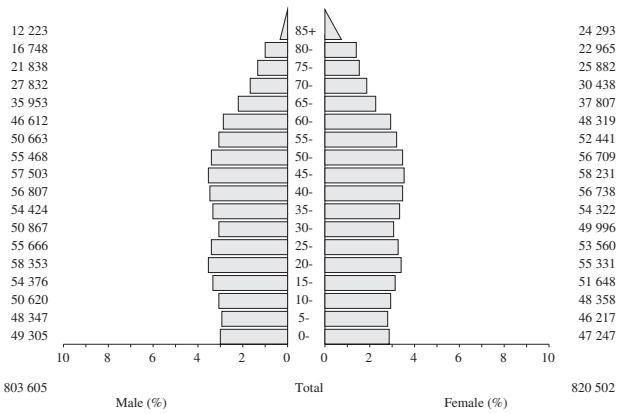
Australia, Queensland (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	802	1.2	7.3	**5.2**	0.37	0.56	239	0.5	2.2	**1.3**	0.07	0.14	*C00*
Tongue	572	0.8	5.2	**3.7**	0.28	0.44	239	0.5	2.2	**1.4**	0.10	0.16	*C01-02*
Mouth	391	0.6	3.6	**2.4**	0.15	0.29	216	0.4	2.0	**1.2**	0.07	0.15	*C03-06*
Salivary glands	187	0.3	1.7	**1.1**	0.06	0.12	108	0.2	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	395	0.6	3.6	**2.6**	0.22	0.30	82	0.2	0.7	**0.5**	0.04	0.06	*C09*
Other oropharynx	84	0.1	0.8	**0.5**	0.04	0.07	21	0.0	0.2	**0.1**	0.00	0.02	*C10*
Nasopharynx	72	0.1	0.7	**0.5**	0.04	0.05	22	0.0	0.2	**0.2**	0.01	0.01	*C11*
Hypopharynx	166	0.2	1.5	**1.0**	0.06	0.12	28	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	80	0.1	0.7	**0.5**	0.03	0.07	18	0.0	0.2	**0.1**	0.01	0.01	*C14*
Oesophagus	972	1.4	8.9	**5.6**	0.28	0.69	348	0.7	3.2	**1.6**	0.06	0.18	*C15*
Stomach	1159	1.7	10.6	**6.5**	0.32	0.75	571	1.1	5.2	**2.7**	0.12	0.30	*C16*
Small intestine	326	0.5	3.0	**2.0**	0.12	0.22	222	0.4	2.0	**1.3**	0.08	0.15	*C17*
Colon	5087	7.4	46.3	**28.2**	1.19	3.33	4804	9.2	43.6	**23.4**	0.98	2.67	*C18*
Rectum	2882	4.2	26.2	**17.1**	0.93	2.12	1628	3.1	14.8	**9.1**	0.55	1.07	*C19-20*
Anus	149	0.2	1.4	**0.9**	0.06	0.11	235	0.5	2.1	**1.4**	0.09	0.16	*C21*
Liver	916	1.3	8.3	**5.4**	0.32	0.63	361	0.7	3.3	**2.0**	0.10	0.21	*C22*
Gallbladder etc.	316	0.5	2.9	**1.7**	0.07	0.19	361	0.7	3.3	**1.7**	0.07	0.19	*C23-24*
Pancreas	1297	1.9	11.8	**7.3**	0.36	0.88	1155	2.2	10.5	**5.4**	0.20	0.58	*C25*
Nose, sinuses etc.	87	0.1	0.8	**0.5**	0.03	0.06	54	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	526	0.8	4.8	**3.1**	0.18	0.39	68	0.1	0.6	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	6569	9.5	59.8	**36.1**	1.46	4.36	4135	7.9	37.5	**22.0**	1.15	2.74	*C33-34*
Other thoracic organs	59	0.1	0.5	**0.5**	0.03	0.04	34	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	124	0.2	1.1	**1.1**	0.06	0.08	93	0.2	0.8	**0.8**	0.05	0.06	*C40-41*
Melanoma of skin	9401	13.7	85.6	**58.5**	3.60	6.50	6557	12.6	59.5	**41.9**	2.92	4.42	*C43*
Other skin	701		6.4	**3.6**	0.13	0.35	309		2.8	**1.3**	0.05	0.12	*C44*
Mesothelioma	589	0.9	5.4	**3.1**	0.09	0.37	137	0.3	1.2	**0.7**	0.03	0.08	*C45*
Kaposi sarcoma	36	0.1	0.3	**0.2**	0.02	0.02	4	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	437	0.6	4.0	**2.8**	0.15	0.26	301	0.6	2.7	**1.9**	0.12	0.19	*C47+C49*
Breast	106	0.2	1.0	**0.6**	0.03	0.07	14507	27.8	131.7	**90.2**	6.54	10.47	*C50*
Vulva							300	0.6	2.7	**1.7**	0.11	0.18	*C51*
Vagina							81	0.2	0.7	**0.5**	0.03	0.06	*C52*
Cervix uteri							877	1.7	8.0	**6.2**	0.48	0.58	*C53*
Corpus uteri							2154	4.1	19.6	**12.8**	0.89	1.64	*C54*
Uterus unspecified							69	0.1	0.6	**0.3**	0.02	0.04	*C55*
Ovary							1302	2.5	11.8	**7.4**	0.47	0.82	*C56*
Other female genital organs							97	0.2	0.9	**0.5**	0.03	0.06	*C57*
Placenta							14	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	102	0.1	0.9	**0.6**	0.04	0.07							*C60*
Prostate	20013	29.1	182.2	**118.2**	6.40	15.69							*C61*
Testis	749	1.1	6.8	**6.4**	0.48	0.49							*C62*
Other male genital organs	19	0.0	0.2	**0.1**	0.00	0.01							*C63*
Kidney	1839	2.7	16.7	**11.3**	0.71	1.31	1061	2.0	9.6	**6.3**	0.39	0.70	*C64*
Renal pelvis	146	0.2	1.3	**0.8**	0.02	0.09	157	0.3	1.4	**0.6**	0.01	0.05	*C65*
Ureter	80	0.1	0.7	**0.4**	0.01	0.05	53	0.1	0.5	**0.2**	0.00	0.02	*C66*
Bladder	1723	2.5	15.7	**8.8**	0.28	0.92	585	1.1	5.3	**2.5**	0.09	0.26	*C67*
Other urinary organs	43	0.1	0.4	**0.2**	0.01	0.02	14	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	172	0.2	1.6	**1.2**	0.07	0.13	115	0.2	1.0	**0.8**	0.05	0.07	*C69*
Brain and nervous system	925	1.3	8.4	**6.5**	0.42	0.68	683	1.3	6.2	**4.6**	0.30	0.47	*C70-72*
Thyroid	618	0.9	5.6	**4.3**	0.32	0.46	1780	3.4	16.2	**12.8**	1.02	1.27	*C73*
Adrenal gland	26	0.0	0.2	**0.3**	0.02	0.02	41	0.1	0.4	**0.4**	0.02	0.03	*C74*
Other endocrine	16	0.0	0.1	**0.2**	0.01	0.01	10	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	269	0.4	2.4	**2.2**	0.14	0.19	248	0.5	2.3	**2.1**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	2417	3.5	22.0	**14.8**	0.82	1.62	1710	3.3	15.5	**9.5**	0.55	1.05	*C82-86,C96*
Immunoproliferative diseases	95	0.1	0.9	**0.6**	0.03	0.07	103	0.2	0.9	**0.5**	0.03	0.07	*C88*
Multiple myeloma	834	1.2	7.6	**4.7**	0.23	0.55	583	1.1	5.3	**3.0**	0.14	0.38	*C90*
Lymphoid leukaemia	1129	1.6	10.3	**7.5**	0.39	0.83	713	1.4	6.5	**4.6**	0.25	0.44	*C91*
Myeloid leukaemia	994	1.4	9.1	**5.9**	0.28	0.60	676	1.3	6.1	**3.8**	0.19	0.36	*C92-94*
Leukaemia unspecified	26	0.0	0.2	**0.1**	0.01	0.01	22	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	428	0.6	3.9	**2.6**	0.15	0.29	372	0.7	3.4	**2.1**	0.12	0.24	*MPD*
Myelodysplastic syndromes	779	1.1	7.1	**3.8**	0.09	0.37	458	0.9	4.2	**1.9**	0.07	0.18	*MDS*
Other and unspecified	1633	2.4	14.9	**8.8**	0.36	0.89	1348	2.6	12.2	**6.0**	0.24	0.61	*O&U*
All sites	69563		633.4	**412.8**	21.96	48.83	52483		476.4	**305.5**	19.18	34.12	*C00-96*
All sites except C44	68862	100.0	627.0	**409.1**	21.83	48.47	52174	100.0	473.6	**304.1**	19.13	34.00	*C00-96 exc. C44*

Australia, South Australia

CONTRIBUTORS
Katina D'Onise

Australia, South Australia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from 3101.0 – *Australian Demographic Statistics, Table 54: Estimated Resident Population by Single Year of Age, South Australi*a, published by the Australian Bureau of Statistics (http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/3101.0Jun%202014?OpenDocument).

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	116.1	Breast	85.1
Trachea, bronchus, and lung	32.1	Melanoma of skin	22.3
Melanoma of skin	29.9	Colon	21.0
Colon	27.0	Trachea, bronchus, and lung	18.9
Rectum	17.9	Corpus uteri	13.5
Non-Hodgkin lymphoma	16.5	Non-Hodgkin lymphoma	11.8
Kidney	11.7	Rectum	9.4
Bladder	9.4	Thyroid	7.6
Lymphoid leukaemia	8.6	Other and unspecified	7.3
Other and unspecified	8.4	Ovary	6.9
Pancreas	7.1	Pancreas	5.9
Brain and nervous system	6.8	Kidney	5.6
Stomach	6.7	Cervix uteri	5.4
Testis	6.7	Lymphoid leukaemia	5.3
Liver	6.3	Brain and nervous system	4.7
Oesophagus	5.6	Myeloid leukaemia	3.2
Lip	5.1	Stomach	3.1
Myeloid leukaemia	4.9	Multiple myeloma	3.0
Multiple myeloma	4.8	Hodgkin lymphoma	2.3
Non-melanoma skin cancer	4.0	Bladder	2.3
All sites	373.8	All sites	272.3

Australia, South Australia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	320	1.2	8.0	**5.1**	0.35	0.55	110	0.5	2.7	**1.2**	0.06	0.12	*C00*
Tongue	136	0.5	3.4	**2.3**	0.17	0.29	87	0.4	2.1	**1.2**	0.07	0.12	*C01-02*
Mouth	116	0.4	2.9	**1.8**	0.13	0.23	91	0.4	2.2	**1.1**	0.06	0.12	*C03-06*
Salivary glands	75	0.3	1.9	**1.0**	0.05	0.10	59	0.3	1.4	**0.9**	0.07	0.08	*C07-08*
Tonsil	103	0.4	2.6	**1.8**	0.16	0.19	33	0.2	0.8	**0.5**	0.04	0.06	*C09*
Other oropharynx	25	0.1	0.6	**0.4**	0.03	0.04	7	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	19	0.1	0.5	**0.3**	0.03	0.04	7	0.0	0.2	**0.1**	0.01	0.01	*C11*
Hypopharynx	46	0.2	1.1	**0.7**	0.05	0.10	8	0.0	0.2	**0.1**	0.00	0.02	*C12-13*
Pharynx unspecified	15	0.1	0.4	**0.2**	0.01	0.03	6	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	404	1.5	10.1	**5.6**	0.30	0.67	171	0.8	4.2	**1.7**	0.06	0.20	*C15*
Stomach	516	2.0	12.8	**6.7**	0.34	0.75	306	1.5	7.5	**3.1**	0.16	0.32	*C16*
Small intestine	96	0.4	2.4	**1.4**	0.09	0.15	79	0.4	1.9	**0.9**	0.06	0.10	*C17*
Colon	2075	7.9	51.6	**27.0**	1.22	3.15	1995	9.8	48.6	**21.0**	0.98	2.36	*C18*
Rectum	1258	4.8	31.3	**17.9**	1.07	2.12	752	3.7	18.3	**9.4**	0.58	1.13	*C19-20*
Anus	66	0.2	1.6	**1.0**	0.06	0.10	71	0.3	1.7	**1.0**	0.06	0.12	*C21*
Liver	439	1.7	10.9	**6.3**	0.36	0.76	167	0.8	4.1	**1.9**	0.09	0.19	*C22*
Gallbladder etc.	132	0.5	3.3	**1.6**	0.04	0.19	172	0.8	4.2	**1.6**	0.06	0.17	*C23-24*
Pancreas	555	2.1	13.8	**7.1**	0.33	0.81	540	2.7	13.2	**5.9**	0.29	0.70	*C25*
Nose, sinuses etc.	29	0.1	0.7	**0.4**	0.02	0.03	17	0.1	0.4	**0.2**	0.01	0.02	*C30-31*
Larynx	163	0.6	4.1	**2.3**	0.14	0.29	19	0.1	0.5	**0.2**	0.02	0.03	*C32*
Trachea, bronchus, and lung	2556	9.7	63.6	**32.1**	1.28	3.82	1664	8.2	40.6	**18.9**	0.88	2.36	*C33-34*
Other thoracic organs	19	0.1	0.5	**0.3**	0.02	0.03	19	0.1	0.5	**0.4**	0.02	0.03	*C37-38*
Bone	50	0.2	1.2	**1.1**	0.07	0.08	35	0.2	0.9	**0.8**	0.04	0.06	*C40-41*
Melanoma of skin	1992	7.5	49.6	**29.9**	1.85	3.34	1526	7.5	37.2	**22.3**	1.55	2.37	*C43*
Other skin	285		7.1	**4.0**	0.24	0.42	193		4.7	**2.1**	0.12	0.21	*C44*
Mesothelioma	202	0.8	5.0	**2.5**	0.08	0.30	48	0.2	1.2	**0.5**	0.02	0.05	*C45*
Kaposi sarcoma	8	0.0	0.2	**0.1**	0.00	0.01	7	0.0	0.2	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	182	0.7	4.5	**2.7**	0.16	0.26	113	0.6	2.8	**1.7**	0.10	0.18	*C47+C49*
Breast	50	0.2	1.2	**0.7**	0.05	0.07	5700	28.1	138.9	**85.1**	6.24	9.85	*C50*
Vulva							135	0.7	3.3	**1.8**	0.10	0.20	*C51*
Vagina							26	0.1	0.6	**0.3**	0.02	0.03	*C52*
Cervix uteri							286	1.4	7.0	**5.4**	0.41	0.49	*C53*
Corpus uteri							965	4.8	23.5	**13.5**	0.94	1.72	*C54*
Uterus unspecified							55	0.3	1.3	**0.7**	0.06	0.09	*C55*
Ovary							489	2.4	11.9	**6.9**	0.47	0.76	*C56*
Other female genital organs							41	0.2	1.0	**0.5**	0.04	0.07	*C57*
Placenta							1	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	34	0.1	0.8	**0.5**	0.03	0.05							*C60*
Prostate	8485	32.1	211.2	**116.1**	5.62	15.45							*C61*
Testis	280	1.1	7.0	**6.7**	0.50	0.51							*C62*
Other male genital organs	6	0.0	0.1	**0.1**	0.00	0.01							*C63*
Kidney	776	2.9	19.3	**11.7**	0.71	1.37	410	2.0	10.0	**5.6**	0.34	0.67	*C64*
Renal pelvis	68	0.3	1.7	**0.9**	0.04	0.10	65	0.3	1.6	**0.6**	0.02	0.05	*C65*
Ureter	37	0.1	0.9	**0.4**	0.01	0.06	33	0.2	0.8	**0.3**	0.00	0.03	*C66*
Bladder	808	3.1	20.1	**9.4**	0.31	1.00	265	1.3	6.5	**2.3**	0.08	0.23	*C67*
Other urinary organs	4	0.0	0.1	**0.1**	0.00	0.01	2	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	73	0.3	1.8	**1.4**	0.08	0.15	52	0.3	1.3	**0.8**	0.05	0.08	*C69*
Brain and nervous system	398	1.5	9.9	**6.8**	0.44	0.71	285	1.4	6.9	**4.7**	0.30	0.47	*C70-72*
Thyroid	152	0.6	3.8	**2.6**	0.19	0.27	402	2.0	9.8	**7.6**	0.61	0.73	*C73*
Adrenal gland	14	0.1	0.3	**0.4**	0.02	0.02	12	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	5	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	134	0.5	3.3	**2.9**	0.20	0.25	101	0.5	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	1109	4.2	27.6	**16.5**	0.98	1.89	926	4.6	22.6	**11.8**	0.73	1.32	*C82-86,C96*
Immunoproliferative diseases	57	0.2	1.4	**0.9**	0.05	0.10	45	0.2	1.1	**0.5**	0.03	0.07	*C88*
Multiple myeloma	355	1.3	8.8	**4.8**	0.26	0.57	259	1.3	6.3	**3.0**	0.16	0.35	*C90*
Lymphoid leukaemia	519	2.0	12.9	**8.6**	0.46	0.91	350	1.7	8.5	**5.3**	0.28	0.53	*C91*
Myeloid leukaemia	332	1.3	8.3	**4.9**	0.26	0.49	248	1.2	6.0	**3.2**	0.19	0.32	*C92-94*
Leukaemia unspecified	13	0.0	0.3	**0.2**	0.01	0.01	4	0.0	0.1	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	160	0.6	4.0	**2.2**	0.12	0.22	135	0.7	3.3	**1.7**	0.10	0.17	*MPD*
Myelodysplastic syndromes	285	1.1	7.1	**3.1**	0.06	0.32	171	0.8	4.2	**1.5**	0.04	0.18	*MDS*
Other and unspecified	680	2.6	16.9	**8.4**	0.36	0.85	740	3.6	18.0	**7.3**	0.32	0.74	*O&U*
All sites	26716		664.9	**373.8**	19.39	44.26	20506		499.8	**272.3**	17.12	30.54	*C00-96*
All sites except C44	26431	100.0	657.8	**369.9**	19.15	43.84	20313	100.0	495.1	**270.1**	17.00	30.33	*C00-96 exc. C44*

Australia, Tasmania

CONTRIBUTORS
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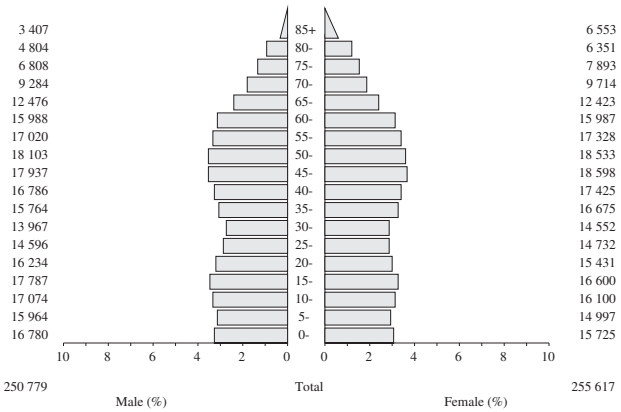
Australia, Tasmania (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Australian Bureau of Statistics.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	120.7	Breast	89.6
Melanoma of skin	39.2	Melanoma of skin	31.8
Trachea, bronchus, and lung	34.9	Colon	27.9
Colon	32.2	Trachea, bronchus, and lung	23.6
Bladder	25.7	Rectum	12.1
Rectum	21.6	Non-Hodgkin lymphoma	9.9
Non-Hodgkin lymphoma	15.5	Corpus uteri	9.4
Kidney	12.7	Bladder	7.7
Lip	9.5	Thyroid	7.7
Brain and nervous system	8.6	Ovary	7.3
Other and unspecified	8.2	Kidney	7.1
Oesophagus	8.0	Other and unspecified	6.9
Lymphoid leukaemia	7.8	Cervix uteri	6.1
Pancreas	7.4	Pancreas	5.8
Stomach	7.0	Brain and nervous system	4.7
Testis	6.8	Myeloid leukaemia	4.1
Multiple myeloma	5.2	Lymphoid leukaemia	3.6
Liver	4.9	Stomach	3.1
Myeloid leukaemia	4.7	Multiple myeloma	2.8
Non-melanoma skin cancer	4.3	Lip	2.6
All sites	428.4	All sites	305.2

Australia, Tasmania (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	192	2.0	15.3	**9.5**	0.62	1.04	69	1.0	5.4	**2.6**	0.14	0.27	*C00*
Tongue	60	0.6	4.8	**2.9**	0.20	0.33	31	0.4	2.4	**1.3**	0.07	0.16	*C01-02*
Mouth	44	0.5	3.5	**1.9**	0.17	0.21	28	0.4	2.2	**1.2**	0.06	0.14	*C03-06*
Salivary glands	23	0.2	1.8	**0.9**	0.04	0.07	17	0.2	1.3	**0.8**	0.07	0.08	*C07-08*
Tonsil	44	0.5	3.5	**2.3**	0.20	0.26	10	0.1	0.8	**0.4**	0.02	0.06	*C09*
Other oropharynx	7	0.1	0.6	**0.3**	0.02	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	4	0.0	0.3	**0.3**	0.02	0.03	4	0.1	0.3	**0.1**	0.01	0.01	*C11*
Hypopharynx	17	0.2	1.4	**0.8**	0.05	0.13	4	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	14	0.1	1.1	**0.7**	0.07	0.09	5	0.1	0.4	**0.2**	0.01	0.01	*C14*
Oesophagus	190	2.0	15.2	**8.0**	0.47	0.97	77	1.1	6.0	**2.3**	0.08	0.25	*C15*
Stomach	173	1.8	13.8	**7.0**	0.35	0.81	92	1.3	7.2	**3.1**	0.16	0.31	*C16*
Small intestine	19	0.2	1.5	**0.9**	0.06	0.12	19	0.3	1.5	**0.9**	0.06	0.12	*C17*
Colon	786	8.2	62.7	**32.2**	1.41	3.91	770	10.8	60.2	**27.9**	1.27	3.26	*C18*
Rectum	500	5.2	39.9	**21.6**	1.17	2.75	309	4.3	24.2	**12.1**	0.65	1.53	*C19-20*
Anus	19	0.2	1.5	**1.0**	0.08	0.12	35	0.5	2.7	**1.7**	0.12	0.20	*C21*
Liver	115	1.2	9.2	**4.9**	0.21	0.64	48	0.7	3.8	**1.5**	0.05	0.15	*C22*
Gallbladder etc.	41	0.4	3.3	**1.6**	0.07	0.15	56	0.8	4.4	**1.9**	0.07	0.26	*C23-24*
Pancreas	180	1.9	14.4	**7.4**	0.38	0.85	179	2.5	14.0	**5.8**	0.25	0.63	*C25*
Nose, sinuses etc.	37	0.4	3.0	**1.7**	0.10	0.21	7	0.1	0.5	**0.4**	0.03	0.05	*C30-31*
Larynx	83	0.9	6.6	**3.7**	0.20	0.46	8	0.1	0.6	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	875	9.1	69.8	**34.9**	1.39	4.22	637	9.0	49.8	**23.6**	1.02	3.06	*C33-34*
Other thoracic organs	12	0.1	1.0	**0.7**	0.04	0.06	9	0.1	0.7	**0.6**	0.03	0.05	*C37-38*
Bone	24	0.3	1.9	**1.6**	0.13	0.14	12	0.2	0.9	**0.7**	0.05	0.07	*C40-41*
Melanoma of skin	819	8.5	65.3	**39.2**	2.49	4.36	643	9.0	50.3	**31.8**	2.23	3.26	*C43*
Other skin	116		9.3	**4.3**	0.17	0.41	64		5.0	**1.9**	0.07	0.17	*C44*
Mesothelioma	52	0.5	4.1	**2.1**	0.09	0.27	4	0.1	0.3	**0.2**	0.01	0.02	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	62	0.6	4.9	**3.2**	0.19	0.31	48	0.7	3.8	**2.3**	0.14	0.22	*C47+C49*
Breast	8	0.1	0.6	**0.4**	0.03	0.05	1873	26.3	146.5	**89.6**	6.77	10.24	*C50*
Vulva							41	0.6	3.2	**1.7**	0.08	0.21	*C51*
Vagina							13	0.2	1.0	**0.6**	0.05	0.06	*C52*
Cervix uteri							96	1.3	7.5	**6.1**	0.44	0.56	*C53*
Corpus uteri							216	3.0	16.9	**9.4**	0.63	1.21	*C54*
Uterus unspecified							34	0.5	2.7	**1.4**	0.09	0.17	*C55*
Ovary							165	2.3	12.9	**7.3**	0.46	0.83	*C56*
Other female genital organs							34	0.5	2.7	**1.4**	0.07	0.19	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	15	0.2	1.2	**0.8**	0.04	0.12							*C60*
Prostate	2788	29.1	222.3	**120.7**	6.86	15.99							*C61*
Testis	82	0.9	6.5	**6.8**	0.51	0.53							*C62*
Other male genital organs	6	0.1	0.5	**0.3**	0.02	0.02							*C63*
Kidney	269	2.8	21.5	**12.7**	0.84	1.55	163	2.3	12.8	**7.1**	0.40	0.90	*C64*
Renal pelvis	25	0.3	2.0	**1.0**	0.03	0.12	17	0.2	1.3	**0.5**	0.02	0.06	*C65*
Ureter	7	0.1	0.6	**0.2**	0.01	0.02	4	0.1	0.3	**0.1**	0.01	0.02	*C66*
†Bladder	648	6.8	51.7	**25.7**	1.06	2.71	213	3.0	16.7	**7.7**	0.36	0.86	*C67*
Other urinary organs	5	0.1	0.4	**0.2**	0.02	0.02	1	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	14	0.1	1.1	**0.6**	0.04	0.08	7	0.1	0.5	**0.3**	0.01	0.03	*C69*
Brain and nervous system	153	1.6	12.2	**8.6**	0.54	0.90	99	1.4	7.7	**4.7**	0.28	0.49	*C70-72*
Thyroid	59	0.6	4.7	**3.3**	0.25	0.31	135	1.9	10.6	**7.7**	0.61	0.78	*C73*
Adrenal gland	4	0.0	0.3	**0.6**	0.02	0.02	6	0.1	0.5	**0.4**	0.03	0.03	*C74*
Other endocrine	5	0.1	0.4	**0.3**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	48	0.5	3.8	**3.8**	0.25	0.30	34	0.5	2.7	**2.5**	0.18	0.20	*C81*
Non-Hodgkin lymphoma	337	3.5	26.9	**15.5**	0.91	1.72	247	3.5	19.3	**9.9**	0.55	1.11	*C82-86,C96*
Immunoproliferative diseases	26	0.3	2.1	**1.2**	0.07	0.16	15	0.2	1.2	**0.5**	0.02	0.08	*C88*
Multiple myeloma	124	1.3	9.9	**5.2**	0.26	0.64	80	1.1	6.3	**2.8**	0.11	0.36	*C90*
Lymphoid leukaemia	144	1.5	11.5	**7.8**	0.48	0.83	76	1.1	5.9	**3.6**	0.14	0.40	*C91*
Myeloid leukaemia	95	1.0	7.6	**4.7**	0.22	0.52	91	1.3	7.1	**4.1**	0.23	0.42	*C92-94*
Leukaemia unspecified	7	0.1	0.6	**0.2**	0.01	0.02	6	0.1	0.5	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	18	0.2	1.4	**0.9**	0.06	0.09	28	0.4	2.2	**1.1**	0.07	0.14	*MPD*
Myelodysplastic syndromes	84	0.9	6.7	**3.1**	0.05	0.36	63	0.9	4.9	**1.7**	0.05	0.11	*MDS*
Other and unspecified	220	2.3	17.5	**8.2**	0.30	0.74	236	3.3	18.5	**6.9**	0.22	0.62	*O&U*
All sites	9699		773.5	**428.4**	23.26	50.76	7178		561.6	**305.2**	18.60	34.47	*C00-96*
All sites except C44	9583	100.0	764.3	**424.0**	23.09	50.35	7114	100.0	556.6	**303.4**	18.53	34.30	*C00-96 exc. C44*

† See note following population pyramid

Australia, Victoria

CONTRIBUTORS
Helen Farrugia
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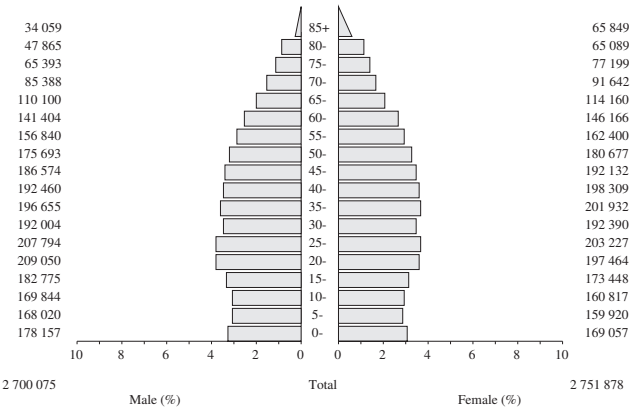
Australia, Victoria (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Australian Bureau of Statistics (ABS). The Estimated Resident Population, the official ABS estimate of the Australian population, is based on Census of Population and Housing usual residence counts. It is compiled as at 30 June of each census year and updated quarterly between censuses.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	119.3	Breast	84.9
Trachea, bronchus, and lung	31.5	Melanoma of skin	23.0
Melanoma of skin	30.4	Colon	21.3
Colon	26.2	Trachea, bronchus, and lung	20.0
Rectum	17.6	Corpus uteri	13.2
Non-Hodgkin lymphoma	15.8	Non-Hodgkin lymphoma	10.4
Kidney	11.0	Rectum	9.5
Bladder	9.4	Thyroid	9.5
Stomach	7.9	Ovary	8.0
Pancreas	7.7	Other and unspecified	6.4
Brain and nervous system	7.3	Pancreas	5.8
Other and unspecified	7.3	Kidney	5.7
Lymphoid leukaemia	6.7	Brain and nervous system	5.2
Liver	6.6	Cervix uteri	5.1
Testis	6.5	Multiple myeloma	3.9
Myeloid leukaemia	5.5	Myeloid leukaemia	3.7
Multiple myeloma	5.3	Lymphoid leukaemia	3.7
Oesophagus	5.1	Stomach	3.6
Myelodysplastic syndromes	4.1	Myeloproliferative disorders	2.7
Thyroid	3.4	Bladder	2.4
All sites	373.7	All sites	275.7

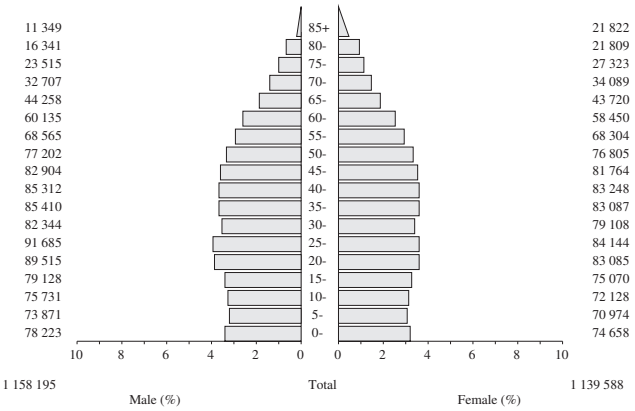
Australia, Victoria (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	659	0.8	4.9	**3.3**	0.20	0.37	289	0.5	2.1	**1.1**	0.06	0.12	*C00*
Tongue	488	0.6	3.6	**2.5**	0.17	0.31	268	0.4	1.9	**1.1**	0.08	0.13	*C01-02*
Mouth	368	0.5	2.7	**1.8**	0.12	0.23	235	0.4	1.7	**1.0**	0.06	0.12	*C03-06*
Salivary glands	169	0.2	1.3	**0.8**	0.04	0.08	141	0.2	1.0	**0.7**	0.05	0.07	*C07-08*
Tonsil	325	0.4	2.4	**1.7**	0.14	0.21	69	0.1	0.5	**0.3**	0.03	0.04	*C09*
Other oropharynx	67	0.1	0.5	**0.3**	0.02	0.05	34	0.1	0.2	**0.1**	0.01	0.02	*C10*
Nasopharynx	126	0.2	0.9	**0.7**	0.05	0.07	46	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	112	0.1	0.8	**0.5**	0.03	0.08	34	0.1	0.2	**0.1**	0.01	0.02	*C12-13*
Pharynx unspecified	73	0.1	0.5	**0.4**	0.02	0.05	15	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	1147	1.4	8.5	**5.1**	0.27	0.60	526	0.8	3.8	**1.7**	0.06	0.18	*C15*
Stomach	1833	2.3	13.6	**7.9**	0.36	0.91	998	1.6	7.3	**3.6**	0.17	0.41	*C16*
Small intestine	275	0.3	2.0	**1.3**	0.07	0.15	268	0.4	1.9	**1.1**	0.06	0.13	*C17*
Colon	6174	7.6	45.7	**26.2**	1.12	3.02	5970	9.4	43.4	**21.3**	0.99	2.40	*C18*
Rectum	3837	4.7	28.4	**17.6**	0.97	2.14	2322	3.7	16.9	**9.5**	0.57	1.10	*C19-20*
Anus	191	0.2	1.4	**0.9**	0.06	0.11	295	0.5	2.1	**1.3**	0.09	0.15	*C21*
Liver	1424	1.8	10.5	**6.6**	0.40	0.76	507	0.8	3.7	**1.9**	0.10	0.21	*C22*
Gallbladder etc.	417	0.5	3.1	**1.7**	0.06	0.18	570	0.9	4.1	**1.9**	0.07	0.23	*C23-24*
Pancreas	1822	2.3	13.5	**7.7**	0.33	0.89	1720	2.7	12.5	**5.8**	0.25	0.65	*C25*
Nose, sinuses etc.	167	0.2	1.2	**0.8**	0.05	0.09	71	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	643	0.8	4.8	**3.0**	0.17	0.37	92	0.1	0.7	**0.4**	0.02	0.05	*C32*
Trachea, bronchus, and lung	7581	9.4	56.2	**31.5**	1.21	3.69	5172	8.2	37.6	**20.0**	0.97	2.47	*C33-34*
Other thoracic organs	80	0.1	0.6	**0.4**	0.03	0.04	47	0.1	0.3	**0.2**	0.01	0.03	*C37-38*
Bone	176	0.2	1.3	**1.1**	0.07	0.10	106	0.2	0.8	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	6322	7.8	46.8	**30.4**	1.83	3.42	4873	7.7	35.4	**23.0**	1.62	2.47	*C43*
Other skin	255		1.9	**1.1**	0.05	0.10	203		1.5	**0.8**	0.04	0.08	*C44*
Mesothelioma	591	0.7	4.4	**2.3**	0.08	0.27	142	0.2	1.0	**0.5**	0.03	0.06	*C45*
Kaposi sarcoma	89	0.1	0.7	**0.4**	0.03	0.04	33	0.1	0.2	**0.1**	0.00	0.01	*C46*
Connective and soft tissue	526	0.6	3.9	**2.8**	0.16	0.27	364	0.6	2.6	**1.8**	0.11	0.17	*C47+C49*
Breast	156	0.2	1.2	**0.7**	0.04	0.09	17651	27.8	128.3	**84.9**	6.32	9.65	*C50*
Vulva							383	0.6	2.8	**1.5**	0.09	0.15	*C51*
Vagina							67	0.1	0.5	**0.3**	0.01	0.04	*C52*
Cervix uteri							930	1.5	6.8	**5.1**	0.39	0.48	*C53*
Corpus uteri							2866	4.5	20.8	**13.2**	0.91	1.65	*C54*
Uterus unspecified							96	0.2	0.7	**0.4**	0.03	0.04	*C55*
Ovary							1819	2.9	13.2	**8.0**	0.50	0.90	*C56*
Other female genital organs							202	0.3	1.5	**0.8**	0.05	0.10	*C57*
Placenta							7	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	98	0.1	0.7	**0.4**	0.02	0.04							*C60*
Prostate	25629	31.7	189.8	**119.3**	6.44	15.74							*C61*
Testis	964	1.2	7.1	**6.5**	0.48	0.50							*C62*
Other male genital organs	34	0.0	0.3	**0.2**	0.01	0.02							*C63*
Kidney	2249	2.8	16.7	**11.0**	0.71	1.28	1270	2.0	9.2	**5.7**	0.36	0.67	*C64*
Renal pelvis	177	0.2	1.3	**0.7**	0.03	0.09	122	0.2	0.9	**0.4**	0.01	0.04	*C65*
Ureter	108	0.1	0.8	**0.4**	0.01	0.04	70	0.1	0.5	**0.2**	0.00	0.02	*C66*
Bladder	2449	3.0	18.1	**9.4**	0.30	0.98	751	1.2	5.5	**2.4**	0.09	0.25	*C67*
Other urinary organs	22	0.0	0.2	**0.1**	0.00	0.01	9	0.0	0.1	**0.0**	0.00	0.00	*C68*
Eye	140	0.2	1.0	**0.8**	0.04	0.07	119	0.2	0.9	**0.7**	0.04	0.06	*C69*
Brain and nervous system	1357	1.7	10.1	**7.3**	0.44	0.76	1006	1.6	7.3	**5.2**	0.33	0.52	*C70-72*
Thyroid	619	0.8	4.6	**3.4**	0.25	0.36	1704	2.7	12.4	**9.5**	0.75	0.93	*C73*
Adrenal gland	43	0.1	0.3	**0.4**	0.02	0.03	38	0.1	0.3	**0.3**	0.02	0.02	*C74*
Other endocrine	25	0.0	0.2	**0.2**	0.01	0.01	13	0.0	0.1	**0.1**	0.00	0.01	*C75*
Hodgkin lymphoma	453	0.6	3.4	**2.9**	0.19	0.25	350	0.6	2.5	**2.3**	0.15	0.18	*C81*
Non-Hodgkin lymphoma	3259	4.0	24.1	**15.8**	0.91	1.75	2470	3.9	18.0	**10.4**	0.60	1.17	*C82-86,C96*
Immunoproliferative diseases	242	0.3	1.8	**1.1**	0.06	0.11	198	0.3	1.4	**0.8**	0.05	0.08	*C88*
Multiple myeloma	1228	1.5	9.1	**5.3**	0.25	0.61	1020	1.6	7.4	**3.9**	0.20	0.46	*C90*
Lymphoid leukaemia	1210	1.5	9.0	**6.7**	0.32	0.62	715	1.1	5.2	**3.7**	0.19	0.32	*C91*
Myeloid leukaemia	1171	1.4	8.7	**5.5**	0.27	0.55	912	1.4	6.6	**3.7**	0.19	0.38	*C92-94*
Leukaemia unspecified	25	0.0	0.2	**0.1**	0.00	0.01	43	0.1	0.3	**0.2**	0.01	0.01	*C95*
Myeloproliferative disorders	678	0.8	5.0	**3.2**	0.19	0.34	649	1.0	4.7	**2.7**	0.16	0.29	*MPD*
Myelodysplastic syndromes	1130	1.4	8.4	**4.1**	0.10	0.36	753	1.2	5.5	**2.2**	0.07	0.22	*MDS*
Other and unspecified	1794	2.2	13.3	**7.3**	0.30	0.71	1991	3.1	14.5	**6.4**	0.26	0.63	*O&U*
All sites	81197		601.4	**373.7**	19.51	43.91	63634		462.5	**275.7**	17.32	30.71	*C00-96*
All sites except C44	80942	100.0	599.6	**372.6**	19.46	43.81	63431	100.0	461.0	**275.0**	17.28	30.63	*C00-96 exc. C44*

Australia, Western Australia

CONTRIBUTORS
Timothy Threlfall
Judith Thompson

Australia, Western Australia (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on data from the Australian Bureau of Statistics via the Department of Health, Epidemiology Branch, and updated annually.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	119.3	Breast	86.3
Melanoma of skin	38.0	Melanoma of skin	24.4
Trachea, bronchus, and lung	32.3	Trachea, bronchus, and lung	21.2
Colon	26.9	Colon	20.9
Rectum	16.2	Thyroid	12.1
Non-Hodgkin lymphoma	14.5	Corpus uteri	10.7
Kidney	11.5	Non-Hodgkin lymphoma	9.5
Other and unspecified	8.9	Rectum	9.2
Bladder	8.3	Ovary	7.4
Pancreas	7.5	Cervix uteri	6.1
Stomach	7.0	Other and unspecified	5.8
Lymphoid leukaemia	6.5	Pancreas	5.6
Brain and nervous system	6.4	Kidney	5.6
Testis	6.0	Brain and nervous system	4.7
Oesophagus	5.7	Lymphoid leukaemia	4.0
Liver	5.4	Myeloid leukaemia	3.5
Lip	5.4	Multiple myeloma	3.4
Myeloid leukaemia	4.8	Stomach	3.0
Mesothelioma	4.7	Bladder	2.3
Multiple myeloma	4.7	Hodgkin lymphoma	2.0
All sites	383.2	All sites	275.5

Australia, Western Australia (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	429	1.3	7.4	**5.4**	0.36	0.55	160	0.7	2.8	**1.7**	0.11	0.19	*C00*
Tongue	234	0.7	4.0	**2.8**	0.20	0.32	97	0.4	1.7	**1.1**	0.08	0.11	*C01-02*
Mouth	178	0.5	3.1	**2.2**	0.14	0.27	90	0.4	1.6	**0.9**	0.06	0.09	*C03-06*
Salivary glands	78	0.2	1.3	**1.0**	0.07	0.11	54	0.2	0.9	**0.6**	0.04	0.06	*C07-08*
Tonsil	210	0.6	3.6	**2.7**	0.24	0.30	42	0.2	0.7	**0.6**	0.05	0.06	*C09*
Other oropharynx	46	0.1	0.8	**0.6**	0.04	0.07	7	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	40	0.1	0.7	**0.5**	0.05	0.05	19	0.1	0.3	**0.2**	0.02	0.03	*C11*
Hypopharynx	61	0.2	1.1	**0.7**	0.03	0.09	13	0.1	0.2	**0.1**	0.01	0.01	*C12-13*
Pharynx unspecified	20	0.1	0.3	**0.2**	0.01	0.03	7	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	512	1.6	8.8	**5.7**	0.29	0.68	160	0.7	2.8	**1.5**	0.07	0.16	*C15*
Stomach	648	2.0	11.2	**7.0**	0.33	0.75	300	1.2	5.3	**3.0**	0.15	0.32	*C16*
Small intestine	152	0.5	2.6	**1.8**	0.11	0.22	98	0.4	1.7	**1.1**	0.06	0.13	*C17*
Colon	2391	7.4	41.3	**26.9**	1.20	3.13	2097	8.7	36.8	**20.9**	1.01	2.37	*C18*
Rectum	1378	4.2	23.8	**16.2**	0.90	2.03	859	3.5	15.1	**9.2**	0.56	1.07	*C19-20*
Anus	49	0.2	0.8	**0.6**	0.02	0.08	104	0.4	1.8	**1.2**	0.08	0.14	*C21*
Liver	462	1.4	8.0	**5.4**	0.32	0.63	186	0.8	3.3	**2.0**	0.10	0.23	*C22*
Gallbladder etc.	192	0.6	3.3	**2.1**	0.09	0.25	207	0.9	3.6	**1.9**	0.08	0.20	*C23-24*
Pancreas	679	2.1	11.7	**7.5**	0.33	0.86	598	2.5	10.5	**5.6**	0.25	0.65	*C25*
Nose, sinuses etc.	58	0.2	1.0	**0.7**	0.04	0.07	29	0.1	0.5	**0.3**	0.02	0.03	*C30-31*
Larynx	228	0.7	3.9	**2.7**	0.14	0.34	31	0.1	0.5	**0.3**	0.02	0.05	*C32*
Trachea, bronchus, and lung	2988	9.2	51.6	**32.3**	1.26	3.73	2099	8.7	36.8	**21.2**	0.98	2.62	*C33-34*
Other thoracic organs	34	0.1	0.6	**0.5**	0.03	0.05	29	0.1	0.5	**0.4**	0.03	0.04	*C37-38*
Bone	80	0.2	1.4	**1.3**	0.08	0.10	53	0.2	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	3175	9.8	54.8	**38.0**	2.26	4.36	2043	8.4	35.9	**24.4**	1.71	2.60	*C43*
Other skin	262		4.5	**2.9**	0.11	0.29	174		3.1	**1.7**	0.06	0.19	*C44*
Mesothelioma	429	1.3	7.4	**4.7**	0.16	0.59	76	0.3	1.3	**0.8**	0.02	0.09	*C45*
Kaposi sarcoma	10	0.0	0.2	**0.1**	0.01	0.01	4	0.0	0.1	**0.0**	0.00	0.01	*C46*
Connective and soft tissue	192	0.6	3.3	**2.4**	0.13	0.23	137	0.6	2.4	**1.8**	0.12	0.16	*C47+C49*
Breast	44	0.1	0.8	**0.5**	0.02	0.07	7157	29.5	125.6	**86.3**	6.32	9.85	*C50*
Vulva							142	0.6	2.5	**1.5**	0.09	0.15	*C51*
Vagina							45	0.2	0.8	**0.5**	0.03	0.05	*C52*
Cervix uteri							446	1.8	7.8	**6.1**	0.46	0.57	*C53*
Corpus uteri							934	3.9	16.4	**10.7**	0.72	1.32	*C54*
Uterus unspecified							0	0.0	0.0	**0.0**	0.00	0.00	*C55*
Ovary							652	2.7	11.4	**7.4**	0.47	0.85	*C56*
Other female genital organs							59	0.2	1.0	**0.6**	0.03	0.08	*C57*
Placenta							3	0.0	0.1	**0.0**	0.00	0.00	*C58*
Penis	43	0.1	0.7	**0.5**	0.02	0.05							*C60*
Prostate	10192	31.4	176.0	**119.3**	6.31	15.71							*C61*
Testis	386	1.2	6.7	**6.0**	0.44	0.46							*C62*
Other male genital organs	5	0.0	0.1	**0.1**	0.01	0.01							*C63*
Kidney	934	2.9	16.1	**11.5**	0.76	1.34	480	2.0	8.4	**5.6**	0.34	0.62	*C64*
Renal pelvis	65	0.2	1.1	**0.8**	0.04	0.09	47	0.2	0.8	**0.4**	0.01	0.04	*C65*
Ureter	34	0.1	0.6	**0.4**	0.02	0.04	29	0.1	0.5	**0.3**	0.01	0.03	*C66*
Bladder	791	2.4	13.7	**8.3**	0.26	0.91	275	1.1	4.8	**2.3**	0.07	0.25	*C67*
Other urinary organs	33	0.1	0.6	**0.3**	0.01	0.02	11	0.0	0.2	**0.1**	0.00	0.01	*C68*
Eye	74	0.2	1.3	**1.0**	0.06	0.11	51	0.2	0.9	**0.7**	0.05	0.07	*C69*
Brain and nervous system	467	1.4	8.1	**6.4**	0.39	0.65	370	1.5	6.5	**4.7**	0.27	0.47	*C70-72*
Thyroid	316	1.0	5.5	**4.2**	0.31	0.42	869	3.6	15.3	**12.1**	0.96	1.19	*C73*
Adrenal gland	32	0.1	0.6	**0.6**	0.03	0.05	27	0.1	0.5	**0.5**	0.03	0.03	*C74*
Other endocrine	11	0.0	0.2	**0.2**	0.01	0.01	7	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	177	0.5	3.1	**2.7**	0.18	0.23	122	0.5	2.1	**2.0**	0.14	0.16	*C81*
Non-Hodgkin lymphoma	1187	3.7	20.5	**14.5**	0.80	1.62	875	3.6	15.4	**9.5**	0.52	1.07	*C82-86,C96*
Immunoproliferative diseases	70	0.2	1.2	**0.8**	0.05	0.10	44	0.2	0.8	**0.5**	0.03	0.05	*C88*
Multiple myeloma	420	1.3	7.3	**4.7**	0.23	0.54	344	1.4	6.0	**3.4**	0.15	0.41	*C90*
Lymphoid leukaemia	485	1.5	8.4	**6.5**	0.33	0.67	317	1.3	5.6	**4.0**	0.20	0.41	*C91*
Myeloid leukaemia	380	1.2	6.6	**4.8**	0.25	0.45	305	1.3	5.4	**3.5**	0.21	0.36	*C92-94*
Leukaemia unspecified	18	0.1	0.3	**0.2**	0.00	0.01	12	0.0	0.2	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	162	0.5	2.8	**1.8**	0.09	0.18	140	0.6	2.5	**1.4**	0.07	0.14	*MPD*
Myelodysplastic syndromes	343	1.1	5.9	**3.4**	0.08	0.29	207	0.9	3.6	**1.6**	0.04	0.14	*MDS*
Other and unspecified	823	2.5	14.2	**8.9**	0.38	0.84	664	2.7	11.7	**5.8**	0.25	0.57	*O&U*
All sites	32707		564.8	**383.2**	20.05	45.07	24407		428.3	**275.5**	17.24	30.62	*C00-96*
All sites except C44	32445	100.0	560.3	**380.3**	19.94	44.78	24233	100.0	425.3	**273.8**	17.17	30.43	*C00-96 exc. C44*

France, New Caledonia

CONTRIBUTORS
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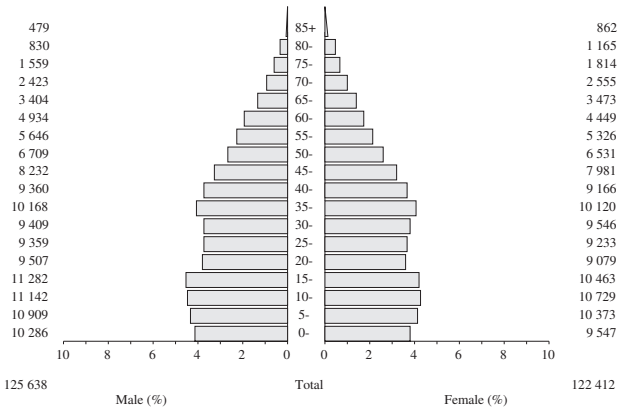
France, New Caledonia (2008–2011)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on census data from the New Caledonia Institute of Statistics and Economic Studies (https://www.isee.nc/population/recensement).

NOTES ON THE DATA
*No DCO registrations. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	109.8	Breast	89.5
Trachea, bronchus, and lung	62.1	Thyroid	32.6
Colon	19.2	Trachea, bronchus, and lung	23.7
Bladder	18.3	Corpus uteri	19.5
Non-melanoma skin cancer	15.4	Cervix uteri	15.5
Liver	13.2	Colon	13.5
Stomach	10.8	Non-melanoma skin cancer	10.1
Rectum	9.2	Ovary	8.0
Melanoma of skin	9.1	Rectum	6.6
Kidney	8.1	Melanoma of skin	6.4
Thyroid	7.9	Stomach	5.8
Pancreas	7.8	Non-Hodgkin lymphoma	5.8
Non-Hodgkin lymphoma	7.6	Other and unspecified	5.7
Myeloid leukaemia	7.2	Pancreas	5.3
Other and unspecified	7.2	Liver	4.7
Brain and nervous system	5.5	Bladder	3.7
Oesophagus	5.3	Myeloid leukaemia	3.6
Larynx	4.5	Kidney	3.4
Multiple myeloma	4.5	Lymphoid leukaemia	3.3
Mouth	4.2	Brain and nervous system	2.7
All sites	377.4	All sites	295.2

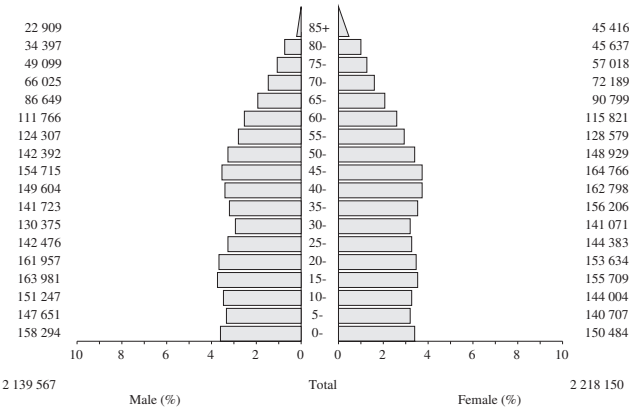
*France, New Caledonia (2008–2011)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	1	0.1	0.2	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	17	0.9	3.4	**3.2**	0.20	0.27	8	0.5	1.6	**1.5**	0.07	0.18	*C01-02*
Mouth	21	1.1	4.2	**4.2**	0.28	0.55	4	0.3	0.8	**0.7**	0.07	0.07	*C03-06*
Salivary glands	9	0.5	1.8	**1.6**	0.11	0.16	5	0.3	1.0	**0.9**	0.06	0.06	*C07-08*
Tonsil	18	1.0	3.6	**3.4**	0.24	0.42	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	6	0.3	1.2	**1.1**	0.09	0.12	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	6	0.3	1.2	**1.1**	0.12	0.12	3	0.2	0.6	**0.6**	0.03	0.08	*C11*
Hypopharynx	9	0.5	1.8	**1.7**	0.13	0.18	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.1	0.2	**0.2**	0.02	0.02	2	0.1	0.4	**0.4**	0.02	0.06	*C14*
Oesophagus	28	1.5	5.6	**5.3**	0.38	0.64	5	0.3	1.0	**0.9**	0.05	0.09	*C15*
Stomach	59	3.2	11.7	**10.8**	0.45	1.01	35	2.3	7.1	**5.8**	0.28	0.51	*C16*
Small intestine	5	0.3	1.0	**0.9**	0.06	0.06	10	0.6	2.0	**1.7**	0.11	0.15	*C17*
Colon	101	5.4	20.1	**19.2**	1.00	2.28	78	5.0	15.9	**13.5**	0.61	1.33	*C18*
Rectum	49	2.6	9.8	**9.2**	0.63	0.93	36	2.3	7.4	**6.6**	0.34	0.81	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	6	0.4	1.2	**1.2**	0.10	0.15	*C21*
Liver	68	3.6	13.5	**13.2**	0.96	1.71	25	1.6	5.1	**4.7**	0.29	0.49	*C22*
Gallbladder etc.	13	0.7	2.6	**2.5**	0.13	0.34	13	0.8	2.7	**2.4**	0.10	0.31	*C23-24*
Pancreas	41	2.2	8.2	**7.8**	0.44	0.85	30	1.9	6.1	**5.3**	0.29	0.65	*C25*
Nose, sinuses etc.	6	0.3	1.2	**1.2**	0.12	0.17	1	0.1	0.2	**0.2**	0.01	0.01	*C30-31*
Larynx	22	1.2	4.4	**4.5**	0.32	0.58	4	0.3	0.8	**0.7**	0.05	0.05	*C32*
Trachea, bronchus, and lung	319	17.1	63.5	**62.1**	2.93	8.05	133	8.6	27.2	**23.7**	1.16	2.61	*C33-34*
Other thoracic organs	5	0.3	1.0	**0.9**	0.07	0.07	3	0.2	0.6	**0.5**	0.05	0.05	*C37-38*
Bone	7	0.4	1.4	**1.5**	0.08	0.08	4	0.3	0.8	**0.8**	0.05	0.05	*C40-41*
Melanoma of skin	48	2.6	9.6	**9.1**	0.60	0.93	34	2.2	6.9	**6.4**	0.52	0.64	*C43*
Other skin	80		15.9	**15.4**	0.49	1.55	58		11.8	**10.1**	0.56	0.97	*C44*
Mesothelioma	5	0.3	1.0	**1.0**	0.03	0.11	8	0.5	1.6	**1.5**	0.13	0.22	*C45*
Kaposi sarcoma	1	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	12	0.6	2.4	**2.3**	0.11	0.20	6	0.4	1.2	**1.0**	0.07	0.07	*C47+C49*
Breast	2	0.1	0.4	**0.4**	0.00	0.10	484	31.1	98.8	**89.5**	6.54	10.56	*C50*
Vulva							5	0.3	1.0	**1.0**	0.04	0.12	*C51*
Vagina							4	0.3	0.8	**0.7**	0.04	0.09	*C52*
Cervix uteri							88	5.7	18.0	**15.5**	1.20	1.41	*C53*
Corpus uteri							102	6.6	20.8	**19.5**	1.37	2.56	*C54*
Uterus unspecified							1	0.1	0.2	**0.2**	0.02	0.02	*C55*
Ovary							45	2.9	9.2	**8.0**	0.58	0.85	*C56*
Other female genital organs							2	0.1	0.4	**0.3**	0.00	0.05	*C57*
Placenta							1	0.1	0.2	**0.1**	0.01	0.01	*C58*
Penis	1	0.1	0.2	**0.2**	0.02	0.02							*C60*
Prostate	559	29.9	111.2	**109.8**	5.06	14.73							*C61*
Testis	8	0.4	1.6	**1.6**	0.09	0.09							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	42	2.2	8.4	**8.1**	0.46	0.88	18	1.2	3.7	**3.4**	0.16	0.46	*C64*
Renal pelvis	3	0.2	0.6	**0.5**	0.03	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	1	0.1	0.2	**0.2**	0.02	0.02	1	0.1	0.2	**0.1**	0.00	0.00	*C66*
†Bladder	96	5.1	19.1	**18.3**	0.64	2.27	21	1.4	4.3	**3.7**	0.14	0.41	*C67*
Other urinary organs	1	0.1	0.2	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	8	0.4	1.6	**1.6**	0.10	0.15	6	0.4	1.2	**1.2**	0.07	0.07	*C69*
Brain and nervous system	28	1.5	5.6	**5.5**	0.33	0.53	13	0.8	2.7	**2.7**	0.17	0.22	*C70-72*
Thyroid	43	2.3	8.6	**7.9**	0.62	0.91	174	11.2	35.5	**32.6**	2.42	3.56	*C73*
Adrenal gland	3	0.2	0.6	**0.8**	0.04	0.04	1	0.1	0.2	**0.2**	0.01	0.01	*C74*
Other endocrine	1	0.1	0.2	**0.2**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	8	0.4	1.6	**1.7**	0.11	0.11	2	0.1	0.4	**0.3**	0.01	0.01	*C81*
Non-Hodgkin lymphoma	40	2.1	8.0	**7.6**	0.46	0.73	29	1.9	5.9	**5.8**	0.37	0.76	*C82-86,C96*
Immunoproliferative diseases	1	0.1	0.2	**0.2**	0.00	0.04	5	0.3	1.0	**0.9**	0.04	0.14	*C88*
Multiple myeloma	23	1.2	4.6	**4.5**	0.27	0.52	8	0.5	1.6	**1.5**	0.08	0.23	*C90*
Lymphoid leukaemia	15	0.8	3.0	**3.1**	0.16	0.33	17	1.1	3.5	**3.3**	0.16	0.42	*C91*
Myeloid leukaemia	36	1.9	7.2	**7.2**	0.34	0.71	19	1.2	3.9	**3.6**	0.22	0.42	*C92-94*
Leukaemia unspecified	3	0.2	0.6	**0.6**	0.03	0.10	3	0.2	0.6	**0.5**	0.00	0.04	*C95*
Myeloproliferative disorders	20	1.1	4.0	**3.8**	0.25	0.46	12	0.8	2.5	**2.3**	0.15	0.32	*MPD*
Myelodysplastic syndromes	13	0.7	2.6	**2.7**	0.05	0.21	7	0.5	1.4	**1.2**	0.02	0.14	*MDS*
Other and unspecified	38	2.0	7.6	**7.2**	0.26	0.85	33	2.1	6.7	**5.7**	0.17	0.58	*O&U*
All sites	1950		388.0	**377.4**	19.36	45.30	1612		329.2	**295.2**	19.04	33.08	*C00-96*
All sites except C44	1870	100.0	372.1	**362.0**	18.87	43.75	1554	100.0	317.4	**285.1**	18.49	32.11	*C00-96 exc. C44*

†*See note following population pyramid

New Zealand

CONTRIBUTORS
Susan Hanna

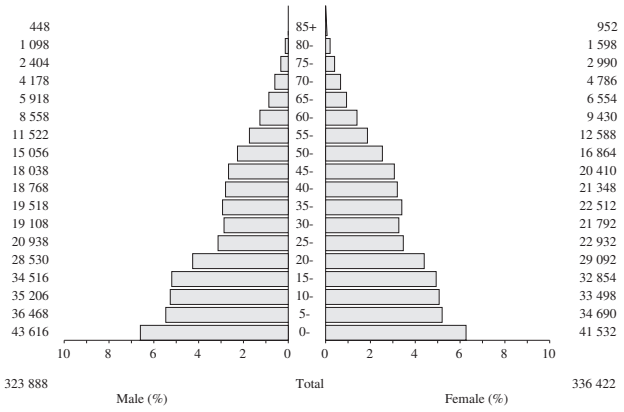


SOURCE OF POPULATION
Obtained from Statistics New Zealand.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	94.3	Breast	86.6
Melanoma of skin	37.3	Melanoma of skin	31.4
Trachea, bronchus, and lung	29.5	Trachea, bronchus, and lung	24.2
Colon	26.1	Colon	23.3
Rectum	16.7	Corpus uteri	13.8
Non-Hodgkin lymphoma	12.7	Rectum	9.3
Kidney	10.4	Non-Hodgkin lymphoma	8.9
Other and unspecified	7.8	Ovary	8.3
Stomach	7.0	Other and unspecified	6.8
Testis	6.9	Thyroid	6.6
Lymphoid leukaemia	6.9	Cervix uteri	5.9
Pancreas	6.7	Pancreas	5.7
Bladder	6.6	Kidney	4.9
Brain and nervous system	6.4	Brain and nervous system	4.2
Liver	6.2	Lymphoid leukaemia	3.9
Oesophagus	5.4	Myeloid leukaemia	3.5
Multiple myeloma	5.1	Stomach	3.5
Myeloid leukaemia	4.7	Multiple myeloma	3.2
Myelodysplastic syndromes	3.3	Bladder	2.2
Connective and soft tissue	3.2	Liver	2.1
All sites	333.7	All sites	282.4

New Zealand: Maori (2008–2012)
Average annual person–years by sex and age group



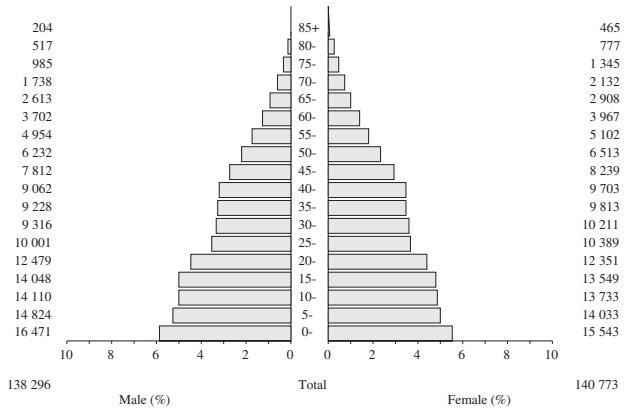
SOURCE OF POPULATION
Obtained from Statistics New Zealand.

NOTES ON THE DATA
*No official mortality data.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	78.4
Trachea, bronchus, and lung	71.9
Colon	21.8
Liver	17.3
Stomach	16.6
Rectum	15.2
Kidney	13.7
Other and unspecified	12.9
Non-Hodgkin lymphoma	12.7
Testis	10.2
All sites	370.9
Female	
Breast	117.9
Trachea, bronchus, and lung	83.5
Corpus uteri	22.3
Colon	17.3
Other and unspecified	13.6
Stomach	11.6
Cervix uteri	11.3
Ovary	10.8
Pancreas	10.5
Thyroid	10.0
All sites	394.8

New Zealand: Pacific Islander (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Obtained from Statistics New Zealand.

NOTES ON THE DATA
*No official mortality data.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	92.8
Trachea, bronchus, and lung	57.6
Stomach	22.1
Liver	19.7
Colon	16.2
Rectum	15.9
Other and unspecified	13.9
Non-Hodgkin lymphoma	12.1
Multiple myeloma	9.4
Kidney	8.6
All sites	367.7
Female	
Breast	99.2
Corpus uteri	50.8
Trachea, bronchus, and lung	26.0
Other and unspecified	13.6
Colon	12.9
Thyroid	12.2
Cervix uteri	11.5
Ovary	11.2
Rectum	10.7
Stomach	10.7
All sites	347.6

New Zealand (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	182	0.3	1.7	**1.2**	0.08	0.13	52	0.1	0.5	**0.2**	0.01	0.03	*C00*
Tongue	338	0.6	3.2	**2.2**	0.15	0.25	174	0.3	1.6	**1.0**	0.06	0.11	*C01-02*
Mouth	206	0.4	1.9	**1.3**	0.08	0.14	176	0.4	1.6	**0.9**	0.06	0.10	*C03-06*
Salivary glands	94	0.2	0.9	**0.6**	0.03	0.06	82	0.2	0.7	**0.5**	0.03	0.05	*C07-08*
Tonsil	237	0.4	2.2	**1.6**	0.14	0.19	59	0.1	0.5	**0.4**	0.03	0.04	*C09*
Other oropharynx	53	0.1	0.5	**0.4**	0.03	0.05	15	0.0	0.1	**0.1**	0.01	0.01	*C10*
Nasopharynx	101	0.2	0.9	**0.7**	0.05	0.08	35	0.1	0.3	**0.2**	0.02	0.02	*C11*
Hypopharynx	59	0.1	0.6	**0.4**	0.02	0.05	16	0.0	0.1	**0.1**	0.00	0.01	*C12-13*
Pharynx unspecified	32	0.1	0.3	**0.2**	0.01	0.02	11	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	968	1.7	9.0	**5.4**	0.24	0.63	449	0.9	4.0	**2.0**	0.08	0.22	*C15*
Stomach	1208	2.2	11.3	**7.0**	0.33	0.80	680	1.4	6.1	**3.5**	0.19	0.39	*C16*
Small intestine	240	0.4	2.2	**1.4**	0.07	0.17	197	0.4	1.8	**1.0**	0.07	0.11	*C17*
Colon	4718	8.5	44.1	**26.1**	0.98	3.06	5093	10.1	45.9	**23.3**	0.91	2.68	*C18*
Rectum	2824	5.1	26.4	**16.7**	0.81	2.11	1808	3.6	16.3	**9.3**	0.51	1.11	*C19-20*
Anus	103	0.2	1.0	**0.6**	0.03	0.07	187	0.4	1.7	**1.1**	0.08	0.13	*C21*
Liver	992	1.8	9.3	**6.2**	0.40	0.74	421	0.8	3.8	**2.1**	0.09	0.22	*C22*
Gallbladder etc.	261	0.5	2.4	**1.4**	0.06	0.16	377	0.7	3.4	**1.8**	0.07	0.21	*C23-24*
Pancreas	1198	2.2	11.2	**6.7**	0.29	0.77	1231	2.4	11.1	**5.7**	0.23	0.67	*C25*
Nose, sinuses etc.	85	0.2	0.8	**0.5**	0.03	0.06	41	0.1	0.4	**0.3**	0.02	0.02	*C30-31*
Larynx	369	0.7	3.4	**2.2**	0.12	0.27	60	0.1	0.5	**0.3**	0.02	0.04	*C32*
Trachea, bronchus, and lung	5307	9.6	49.6	**29.5**	1.20	3.55	4682	9.3	42.2	**24.2**	1.20	3.03	*C33-34*
Other thoracic organs	77	0.1	0.7	**0.6**	0.04	0.06	37	0.1	0.3	**0.2**	0.02	0.02	*C37-38*
Bone	125	0.2	1.2	**1.1**	0.07	0.09	102	0.2	0.9	**0.9**	0.06	0.07	*C40-41*
Melanoma of skin	6059	10.9	56.6	**37.3**	2.19	4.23	5300	10.5	47.8	**31.4**	2.10	3.44	*C43*
Other skin	244		2.3	**1.3**	0.05	0.13	228		2.1	**1.0**	0.05	0.09	*C44*
Mesothelioma	393	0.7	3.7	**2.1**	0.08	0.27	62	0.1	0.6	**0.3**	0.01	0.03	*C45*
Kaposi sarcoma	25	0.0	0.2	**0.2**	0.01	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	479	0.9	4.5	**3.2**	0.18	0.29	290	0.6	2.6	**1.8**	0.10	0.16	*C47+C49*
Breast	123	0.2	1.1	**0.7**	0.03	0.09	14203	28.2	128.1	**86.6**	6.54	9.57	*C50*
Vulva							266	0.5	2.4	**1.4**	0.09	0.15	*C51*
Vagina							78	0.2	0.7	**0.4**	0.03	0.05	*C52*
Cervix uteri							834	1.7	7.5	**5.9**	0.47	0.55	*C53*
Corpus uteri							2288	4.6	20.6	**13.8**	0.99	1.70	*C54*
Uterus unspecified							49	0.1	0.4	**0.2**	0.01	0.02	*C55*
Ovary							1457	2.9	13.1	**8.3**	0.53	0.95	*C56*
Other female genital organs							158	0.3	1.4	**0.9**	0.05	0.10	*C57*
Placenta							8	0.0	0.1	**0.1**	0.01	0.01	*C58*
Penis	64	0.1	0.6	**0.4**	0.02	0.04							*C60*
Prostate	15628	28.2	146.1	**94.3**	4.80	12.72							*C61*
Testis	775	1.4	7.2	**6.9**	0.53	0.54							*C62*
Other male genital organs	20	0.0	0.2	**0.1**	0.00	0.02							*C63*
Kidney	1657	3.0	15.5	**10.4**	0.63	1.23	860	1.7	7.8	**4.9**	0.28	0.56	*C64*
Renal pelvis	85	0.2	0.8	**0.5**	0.02	0.05	63	0.1	0.6	**0.3**	0.01	0.03	*C65*
Ureter	46	0.1	0.4	**0.2**	0.01	0.02	29	0.1	0.3	**0.1**	0.00	0.02	*C66*
Bladder	1252	2.3	11.7	**6.6**	0.23	0.67	513	1.0	4.6	**2.2**	0.08	0.23	*C67*
Other urinary organs	61	0.1	0.6	**0.3**	0.01	0.03	30	0.1	0.3	**0.1**	0.01	0.02	*C68*
Eye	161	0.3	1.5	**1.1**	0.06	0.12	139	0.3	1.3	**0.9**	0.06	0.09	*C69*
Brain and nervous system	885	1.6	8.3	**6.4**	0.40	0.66	629	1.3	5.7	**4.2**	0.27	0.43	*C70-72*
Thyroid	336	0.6	3.1	**2.4**	0.18	0.25	926	1.8	8.3	**6.6**	0.52	0.64	*C73*
Adrenal gland	28	0.1	0.3	**0.3**	0.02	0.02	30	0.1	0.3	**0.3**	0.01	0.02	*C74*
Other endocrine	16	0.0	0.1	**0.1**	0.01	0.01	15	0.0	0.1	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	285	0.5	2.7	**2.3**	0.16	0.19	219	0.4	2.0	**1.8**	0.12	0.15	*C81*
Non-Hodgkin lymphoma	2047	3.7	19.1	**12.7**	0.71	1.40	1629	3.2	14.7	**8.9**	0.51	1.01	*C82-86,C96*
Immunoproliferative diseases	96	0.2	0.9	**0.5**	0.02	0.05	40	0.1	0.4	**0.2**	0.01	0.02	*C88*
Multiple myeloma	890	1.6	8.3	**5.1**	0.25	0.60	638	1.3	5.8	**3.2**	0.15	0.38	*C90*
Lymphoid leukaemia	982	1.8	9.2	**6.9**	0.35	0.66	625	1.2	5.6	**3.9**	0.20	0.37	*C91*
Myeloid leukaemia	732	1.3	6.8	**4.7**	0.22	0.47	597	1.2	5.4	**3.5**	0.20	0.34	*C92-94*
Leukaemia unspecified	19	0.0	0.2	**0.1**	0.00	0.01	17	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	306	0.6	2.9	**1.8**	0.08	0.20	300	0.6	2.7	**1.5**	0.07	0.17	*MPD*
Myelodysplastic syndromes	657	1.2	6.1	**3.3**	0.07	0.30	382	0.8	3.4	**1.5**	0.04	0.14	*MDS*
Other and unspecified	1456	2.6	13.6	**7.8**	0.30	0.73	1622	3.2	14.6	**6.8**	0.28	0.65	*O&U*
All sites	55584		519.6	**333.7**	16.88	39.51	50509		455.4	**282.4**	17.58	31.42	*C00-96*
All sites except C44	55340	100.0	517.3	**332.4**	16.83	39.38	50281	100.0	453.4	**281.4**	17.53	31.33	*C00-96 exc. C44*

*New Zealand: Maori (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	3	0.1	0.2	**0.3**	0.01	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	22	0.5	1.4	**1.7**	0.11	0.21	15	0.3	0.9	**1.0**	0.09	0.13	*C01-02*
Mouth	12	0.3	0.7	**1.2**	0.07	0.08	10	0.2	0.6	**0.7**	0.05	0.08	*C03-06*
Salivary glands	10	0.2	0.6	**0.7**	0.05	0.06	12	0.2	0.7	**0.9**	0.05	0.08	*C07-08*
Tonsil	26	0.6	1.6	**1.8**	0.17	0.19	14	0.3	0.8	**0.9**	0.09	0.09	*C09*
Other oropharynx	6	0.1	0.4	**0.4**	0.05	0.05	1	0.0	0.1	**0.1**	0.00	0.00	*C10*
Nasopharynx	11	0.3	0.7	**0.9**	0.04	0.12	3	0.1	0.2	**0.2**	0.02	0.02	*C11*
Hypopharynx	10	0.2	0.6	**0.8**	0.05	0.11	1	0.0	0.1	**0.1**	0.00	0.00	*C12-13*
Pharynx unspecified	3	0.1	0.2	**0.2**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	90	2.1	5.6	**7.7**	0.35	0.98	39	0.7	2.3	**2.9**	0.10	0.35	*C15*
Stomach	199	4.6	12.3	**16.6**	0.78	1.81	165	2.9	9.8	**11.6**	0.66	1.29	*C16*
Small intestine	32	0.7	2.0	**2.6**	0.15	0.27	30	0.5	1.8	**2.1**	0.13	0.25	*C17*
Colon	244	5.6	15.1	**21.8**	1.01	2.57	238	4.3	14.1	**17.3**	0.86	1.96	*C18*
Rectum	178	4.1	11.0	**15.2**	0.83	1.93	123	2.2	7.3	**9.0**	0.57	1.05	*C19-20*
Anus	10	0.2	0.6	**0.8**	0.05	0.11	21	0.4	1.2	**1.5**	0.12	0.12	*C21*
Liver	217	5.0	13.4	**17.3**	1.22	2.08	63	1.1	3.7	**4.4**	0.24	0.49	*C22*
Gallbladder etc.	31	0.7	1.9	**2.7**	0.11	0.26	49	0.9	2.9	**3.5**	0.15	0.41	*C23-24*
Pancreas	119	2.7	7.3	**10.1**	0.58	1.18	137	2.4	8.1	**10.5**	0.46	1.23	*C25*
Nose, sinuses etc.	8	0.2	0.5	**0.6**	0.03	0.05	7	0.1	0.4	**0.4**	0.04	0.04	*C30-31*
Larynx	35	0.8	2.2	**3.0**	0.17	0.39	10	0.2	0.6	**0.8**	0.06	0.07	*C32*
Trachea, bronchus, and lung	818	18.8	50.5	**71.9**	3.59	9.40	1091	19.5	64.9	**83.5**	4.26	10.92	*C33-34*
Other thoracic organs	17	0.4	1.0	**1.5**	0.06	0.21	5	0.1	0.3	**0.4**	0.02	0.05	*C37-38*
Bone	20	0.5	1.2	**1.3**	0.08	0.10	26	0.5	1.5	**1.5**	0.09	0.11	*C40-41*
Melanoma of skin	70	1.6	4.3	**5.7**	0.34	0.60	83	1.5	4.9	**5.5**	0.34	0.51	*C43*
Other skin	13		0.8	**1.3**	0.02	0.09	13		0.8	**0.9**	0.02	0.10	*C44*
Mesothelioma	12	0.3	0.7	**1.2**	0.07	0.13	3	0.1	0.2	**0.2**	0.01	0.03	*C45*
Kaposi sarcoma	1	0.0	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	52	1.2	3.2	**3.8**	0.25	0.35	41	0.7	2.4	**2.6**	0.19	0.25	*C47+C49*
Breast	10	0.2	0.6	**0.7**	0.05	0.07	1755	31.3	104.3	**117.9**	9.29	13.11	*C50*
Vulva							23	0.4	1.4	**1.6**	0.12	0.15	*C51*
Vagina							12	0.2	0.7	**0.9**	0.03	0.08	*C52*
Cervix uteri							182	3.3	10.8	**11.3**	0.91	1.12	*C53*
Corpus uteri							317	5.7	18.8	**22.3**	1.60	2.72	*C54*
Uterus unspecified							9	0.2	0.5	**0.6**	0.03	0.07	*C55*
Ovary							161	2.9	9.6	**10.8**	0.80	1.16	*C56*
Other female genital organs							19	0.3	1.1	**1.4**	0.10	0.18	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	4	0.1	0.2	**0.3**	0.01	0.01							*C60*
Prostate	855	19.6	52.8	**78.4**	3.25	10.54							*C61*
Testis	159	3.6	9.8	**10.2**	0.77	0.77							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	170	3.9	10.5	**13.7**	0.89	1.58	86	1.5	5.1	**6.1**	0.36	0.68	*C64*
Renal pelvis	2	0.0	0.1	**0.1**	0.02	0.02	4	0.1	0.2	**0.3**	0.00	0.02	*C65*
Ureter	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	63	1.4	3.9	**5.7**	0.22	0.54	46	0.8	2.7	**3.4**	0.17	0.34	*C67*
Other urinary organs	1	0.0	0.1	**0.1**	0.00	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	5	0.1	0.3	**0.4**	0.01	0.05	8	0.1	0.5	**0.5**	0.04	0.04	*C69*
Brain and nervous system	75	1.7	4.6	**5.6**	0.35	0.58	51	0.9	3.0	**3.3**	0.21	0.33	*C70-72*
Thyroid	57	1.3	3.5	**4.4**	0.30	0.56	157	2.8	9.3	**10.0**	0.79	0.97	*C73*
Adrenal gland	5	0.1	0.3	**0.3**	0.01	0.04	9	0.2	0.5	**0.6**	0.02	0.07	*C74*
Other endocrine	4	0.1	0.2	**0.2**	0.02	0.02	6	0.1	0.4	**0.3**	0.02	0.02	*C75*
Hodgkin lymphoma	18	0.4	1.1	**1.1**	0.10	0.10	26	0.5	1.5	**1.6**	0.11	0.14	*C81*
Non-Hodgkin lymphoma	159	3.6	9.8	**12.7**	0.74	1.41	118	2.1	7.0	**8.5**	0.49	1.01	*C82-86,C96*
Immunoproliferative diseases	5	0.1	0.3	**0.5**	0.02	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C88*
Multiple myeloma	97	2.2	6.0	**8.2**	0.41	1.07	71	1.3	4.2	**5.3**	0.31	0.64	*C90*
Lymphoid leukaemia	116	2.7	7.2	**8.9**	0.45	0.89	57	1.0	3.4	**4.1**	0.19	0.47	*C91*
Myeloid leukaemia	92	2.1	5.7	**7.1**	0.41	0.63	67	1.2	4.0	**4.6**	0.26	0.46	*C92-94*
Leukaemia unspecified	2	0.0	0.1	**0.1**	0.01	0.01	1	0.0	0.1	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	29	0.7	1.8	**2.4**	0.11	0.26	28	0.5	1.7	**2.1**	0.09	0.24	*MPD*
Myelodysplastic syndromes	32	0.7	2.0	**3.2**	0.09	0.25	16	0.3	1.0	**1.2**	0.01	0.09	*MDS*
Other and unspecified	141	3.2	8.7	**12.9**	0.57	1.44	183	3.3	10.9	**13.6**	0.65	1.53	*O&U*
All sites	4371		269.9	**370.9**	19.07	44.28	5612		333.6	**394.8**	25.22	45.27	*C00-96*
All sites except C44	4358	100.0	269.1	**369.7**	19.05	44.19	5599	100.0	332.9	**393.9**	25.20	45.17	*C00-96 exc. C44*

*See note following population pyramid

*New Zealand: Pacific Islander (2008–2012)

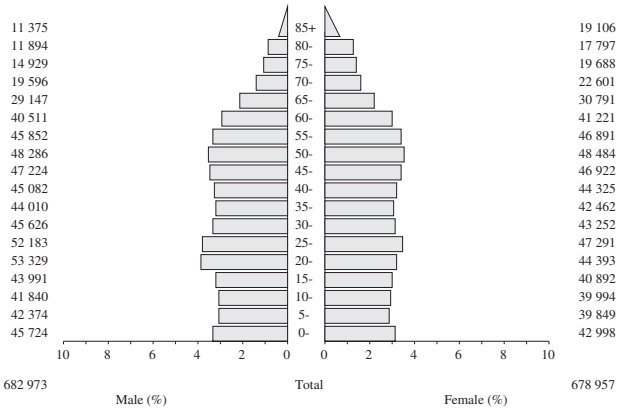
SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.2**	0.03	0.03	*C00*
Tongue	8	0.4	1.2	**1.4**	0.12	0.12	13	0.6	1.8	**2.1**	0.15	0.26	*C01-02*
Mouth	9	0.5	1.3	**1.8**	0.13	0.23	5	0.2	0.7	**0.8**	0.04	0.08	*C03-06*
Salivary glands	8	0.4	1.2	**1.3**	0.08	0.19	8	0.4	1.1	**1.2**	0.09	0.12	*C07-08*
Tonsil	5	0.3	0.7	**0.9**	0.04	0.10	3	0.1	0.4	**0.5**	0.06	0.06	*C09*
Other oropharynx	1	0.1	0.1	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	30	1.7	4.3	**5.5**	0.39	0.67	10	0.5	1.4	**1.6**	0.09	0.17	*C11*
Hypopharynx	1	0.1	0.1	**0.2**	0.00	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.1	0.1	**0.5**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	28	1.5	4.0	**6.0**	0.26	0.69	5	0.2	0.7	**0.8**	0.02	0.06	*C15*
Stomach	110	6.1	15.9	**22.1**	1.02	2.38	64	3.0	9.1	**10.7**	0.56	1.34	*C16*
Small intestine	13	0.7	1.9	**2.4**	0.17	0.27	12	0.6	1.7	**1.9**	0.11	0.24	*C17*
Colon	74	4.1	10.7	**16.2**	0.69	1.66	79	3.7	11.2	**12.9**	0.80	1.49	*C18*
Rectum	81	4.5	11.7	**15.9**	0.97	1.91	64	3.0	9.1	**10.7**	0.66	1.27	*C19-20*
Anus	4	0.2	0.6	**0.8**	0.04	0.10	5	0.2	0.7	**1.0**	0.03	0.19	*C21*
Liver	102	5.6	14.8	**19.7**	1.15	2.59	30	1.4	4.3	**5.4**	0.26	0.66	*C22*
Gallbladder etc.	26	1.4	3.8	**5.4**	0.21	0.55	16	0.7	2.3	**2.6**	0.16	0.29	*C23-24*
Pancreas	38	2.1	5.5	**8.2**	0.28	0.69	45	2.1	6.4	**7.6**	0.32	0.94	*C25*
Nose, sinuses etc.	4	0.2	0.6	**0.7**	0.02	0.08	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	10	0.6	1.4	**2.0**	0.07	0.19	0	0.0	0.0	**0.0**	0.00	0.00	*C32*
Trachea, bronchus, and lung	276	15.2	39.9	**57.6**	2.16	6.82	151	7.0	21.5	**26.0**	1.31	3.04	*C33-34*
Other thoracic organs	5	0.3	0.7	**0.7**	0.07	0.07	6	0.3	0.9	**0.8**	0.06	0.06	*C37-38*
Bone	17	0.9	2.5	**2.4**	0.14	0.14	7	0.3	1.0	**1.0**	0.05	0.05	*C40-41*
Melanoma of skin	16	0.9	2.3	**3.6**	0.09	0.51	20	0.9	2.8	**3.3**	0.16	0.31	*C43*
Other skin	3		0.4	**0.6**	0.01	0.13	1		0.1	**0.1**	0.00	0.00	*C44*
Mesothelioma	9	0.5	1.3	**2.0**	0.08	0.27	1	0.0	0.1	**0.2**	0.00	0.05	*C45*
Kaposi sarcoma	1	0.1	0.1	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	17	0.9	2.5	**3.0**	0.19	0.40	27	1.2	3.8	**4.5**	0.23	0.59	*C47+C49*
Breast	7	0.4	1.0	**1.4**	0.07	0.16	625	28.9	88.8	**99.2**	7.64	11.07	*C50*
Vulva							7	0.3	1.0	**1.1**	0.11	0.11	*C51*
Vagina							7	0.3	1.0	**1.2**	0.08	0.13	*C52*
Cervix uteri							75	3.5	10.7	**11.5**	0.83	1.28	*C53*
Corpus uteri							313	14.5	44.5	**50.8**	3.78	6.10	*C54*
Uterus unspecified							7	0.3	1.0	**1.4**	0.07	0.15	*C55*
Ovary							72	3.3	10.2	**11.2**	0.77	1.15	*C56*
Other female genital organs							15	0.7	2.1	**2.2**	0.13	0.13	*C57*
Placenta							2	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	1	0.1	0.1	**0.1**	0.01	0.01							*C60*
Prostate	417	23.0	60.3	**92.8**	3.46	12.02							*C61*
Testis	31	1.7	4.5	**4.4**	0.33	0.33							*C62*
Other male genital organs	0	0.0	0.0	**0.0**	0.00	0.00							*C63*
Kidney	45	2.5	6.5	**8.6**	0.51	1.05	31	1.4	4.4	**5.0**	0.34	0.65	*C64*
Renal pelvis	0	0.0	0.0	**0.0**	0.00	0.00	3	0.1	0.4	**0.6**	0.02	0.10	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
Bladder	27	1.5	3.9	**6.3**	0.17	0.65	9	0.4	1.3	**1.5**	0.05	0.10	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.2**	0.03	0.03	*C68*
Eye	3	0.2	0.4	**0.4**	0.02	0.02	2	0.1	0.3	**0.3**	0.01	0.01	*C69*
Brain and nervous system	42	2.3	6.1	**6.6**	0.44	0.53	31	1.4	4.4	**4.6**	0.22	0.34	*C70-72*
Thyroid	38	2.1	5.5	**7.0**	0.43	0.87	87	4.0	12.4	**12.2**	1.00	1.11	*C73*
Adrenal gland	1	0.1	0.1	**0.2**	0.03	0.03	1	0.0	0.1	**0.2**	0.01	0.01	*C74*
Other endocrine	3	0.2	0.4	**0.4**	0.03	0.03	1	0.0	0.1	**0.2**	0.01	0.01	*C75*
Hodgkin lymphoma	16	0.9	2.3	**2.3**	0.16	0.19	9	0.4	1.3	**1.4**	0.08	0.17	*C81*
Non-Hodgkin lymphoma	66	3.6	9.5	**12.1**	0.60	1.10	60	2.8	8.5	**9.4**	0.57	0.87	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.2**	0.03	0.03	*C88*
Multiple myeloma	44	2.4	6.4	**9.4**	0.34	1.26	50	2.3	7.1	**8.7**	0.32	1.11	*C90*
Lymphoid leukaemia	30	1.7	4.3	**5.4**	0.30	0.40	18	0.8	2.6	**2.7**	0.14	0.17	*C91*
Myeloid leukaemia	47	2.6	6.8	**8.4**	0.31	0.94	46	2.1	6.5	**7.1**	0.34	0.65	*C92-94*
Leukaemia unspecified	2	0.1	0.3	**0.3**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	17	0.9	2.5	**3.1**	0.26	0.43	16	0.7	2.3	**2.4**	0.14	0.27	*MPD*
Myelodysplastic syndromes	14	0.8	2.0	**3.4**	0.09	0.28	17	0.8	2.4	**2.9**	0.09	0.27	*MDS*
Other and unspecified	68	3.8	9.8	**13.9**	0.58	1.27	82	3.8	11.6	**13.6**	0.48	1.65	*O&U*
All sites	1816		262.6	**367.7**	16.57	42.43	2161		307.0	**347.6**	22.48	38.96	*C00-96*
All sites except C44	1813	100.0	262.2	**367.1**	16.56	42.31	2160	100.0	306.9	**347.5**	22.48	38.96	*C00-96 exc. C44*

*See note following population pyramid

USA, Hawaii

CONTRIBUTORS
Brenda Y. Hernandez
Joni Davis

USA, Hawaii (2008–2012)
Average annual person–years by sex and age group



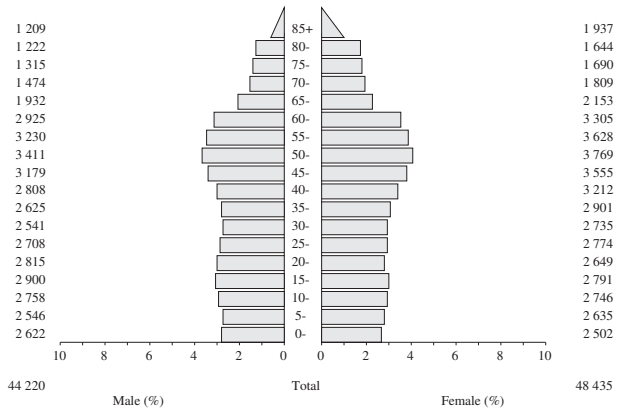
SOURCE OF POPULATION
Provided by the University of Hawaii Cancer Center using data sources from the United States Census Bureau and the Hawaii State Department of Health.

NOTES ON THE DATA
†C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Prostate	68.2	Breast	91.3
Trachea, bronchus, and lung	35.1	Trachea, bronchus, and lung	23.6
Colon	21.8	Corpus uteri	22.3
Melanoma of skin	17.0	Thyroid	19.5
Rectum	14.3	Colon	16.2
Non-Hodgkin lymphoma	13.2	Melanoma of skin	10.2
Bladder	12.9	Non-Hodgkin lymphoma	8.8
Kidney	11.8	Rectum	7.8
Liver	11.0	Ovary	7.1
Pancreas	9.1	Pancreas	7.0
Stomach	7.5	Kidney	6.2
Other and unspecified	5.9	Cervix uteri	6.1
Thyroid	5.8	Other and unspecified	4.9
Testis	5.1	Stomach	4.2
Lymphoid leukaemia	4.9	Myeloid leukaemia	4.1
Myeloid leukaemia	4.4	Liver	3.5
Oesophagus	4.2	Bladder	3.4
Brain and nervous system	4.2	Brain and nervous system	3.0
Multiple myeloma	4.1	Multiple myeloma	2.6
Tongue	3.7	Lymphoid leukaemia	2.5
All sites	298.8	All sites	278.7

USA, Hawaii: Chinese (2008–2012)
Average annual person–years by sex and age group



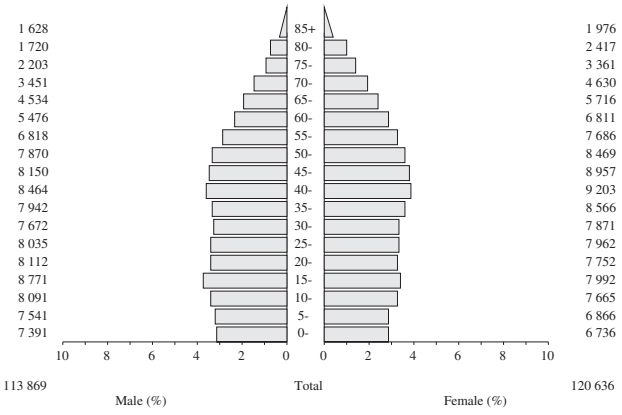
SOURCE OF POPULATION
Provided by the University of Hawaii Cancer Center using data sources from the United States Census Bureau and the Hawaii State Department of Health.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	51.8
Trachea, bronchus, and lung	26.6
Colon	18.6
Pancreas	10.0
Rectum	9.3
Non-Hodgkin lymphoma	9.1
Liver	8.7
Kidney	7.3
Stomach	5.7
Bladder	5.5
All sites	205.0
Female	
Breast	62.7
Trachea, bronchus, and lung	17.5
Corpus uteri	17.1
Thyroid	13.0
Colon	8.3
Non-Hodgkin lymphoma	7.3
Stomach	6.2
Pancreas	5.8
Rectum	5.0
Kidney	4.4
All sites	184.4

USA, Hawaii: Filipino (2008–2012)
Average annual person–years by sex and age group



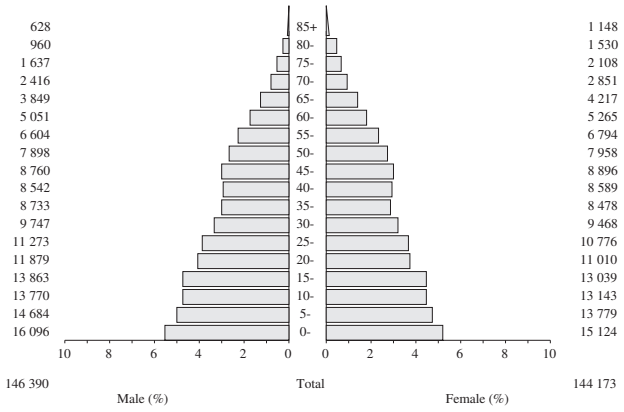
SOURCE OF POPULATION
Provided by the University of Hawaii Cancer Center using data sources from the United States Census Bureau and the Hawaii State Department of Health.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000	
Male	
Prostate	72.7
Trachea, bronchus, and lung	41.7
Colon	23.0
Rectum	14.7
Non-Hodgkin lymphoma	11.4
Kidney	10.2
Liver	9.8
Thyroid	8.1
Pancreas	7.2
Bladder	6.0
All sites	271.2
Female	
Breast	70.9
Thyroid	30.8
Trachea, bronchus, and lung	21.4
Corpus uteri	18.6
Colon	15.8
Rectum	9.1
Non-Hodgkin lymphoma	7.9
Cervix uteri	6.8
Ovary	6.5
Kidney	5.3
All sites	242.5

USA, Hawaii: Hawaiian (2008–2012)
Average annual person–years by sex and age group



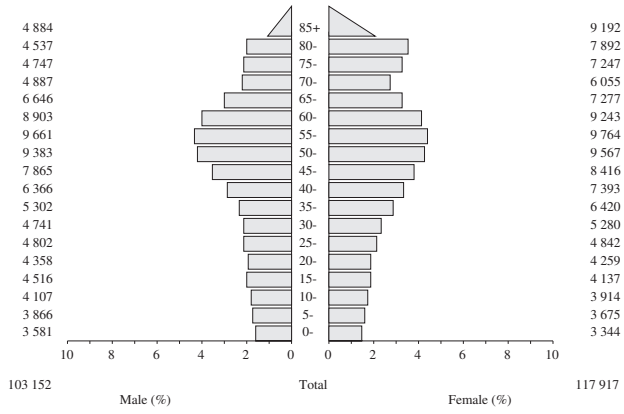
SOURCE OF POPULATION
Provided by the University of Hawaii Cancer Center using data sources from the United States Census Bureau and the Hawaii State Department of Health.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	61.3
Trachea, bronchus, and lung	46.2
Colon	23.1
Rectum	16.2
Liver	14.0
Non-Hodgkin lymphoma	13.1
Kidney	12.1
Pancreas	11.3
Bladder	11.1
Stomach	9.0
All sites	302.2
Female	
Breast	116.8
Trachea, bronchus, and lung	38.2
Corpus uteri	30.2
Thyroid	21.8
Colon	18.4
Kidney	10.7
Pancreas	10.4
Ovary	8.5
Other and unspecified	7.8
Non-Hodgkin lymphoma	6.6
All sites	337.2

USA, Hawaii: Japanese (2008–2012)
Average annual person–years by sex and age group



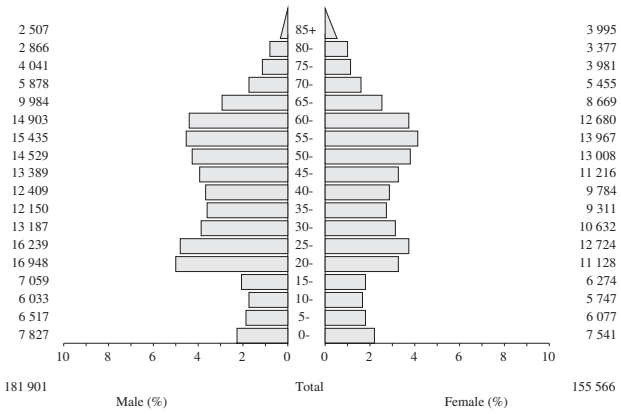
SOURCE OF POPULATION
Provided by the University of Hawaii Cancer Center using data sources from the United States Census Bureau and the Hawaii State Department of Health.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	62.4
Trachea, bronchus, and lung	28.0
Colon	25.1
Rectum	18.5
Kidney	12.2
Non-Hodgkin lymphoma	12.0
Bladder	11.7
Pancreas	9.9
Stomach	8.8
Liver	8.7
All sites	258.2
Female	
Breast	105.0
Corpus uteri	23.4
Colon	19.8
Trachea, bronchus, and lung	15.6
Thyroid	11.0
Non-Hodgkin lymphoma	8.9
Pancreas	8.3
Rectum	8.2
Ovary	6.4
Kidney	5.2
All sites	260.9

USA, Hawaii: White (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION

Provided by the University of Hawaii Cancer Center using data sources from the United States Census Bureau and the Hawaii State Department of Health.

NOTES ON THE DATA

*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

10 major cancers, ASR (World) per 100 000

Male	
Prostate	71.9
Melanoma of skin	47.6
Trachea, bronchus, and lung	33.2
Bladder	20.3
Colon	20.2
Non-Hodgkin lymphoma	15.5
Kidney	13.9
Rectum	11.0
Liver	9.6
Testis	9.2
All sites	354.0
Female	
Breast	96.1
Melanoma of skin	30.0
Trachea, bronchus, and lung	27.4
Thyroid	18.4
Corpus uteri	17.3
Colon	14.5
Non-Hodgkin lymphoma	9.8
Ovary	8.5
Rectum	7.7
Kidney	6.6
All sites	312.5

USA, Hawaii (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	13	0.1	0.4	**0.2**	0.02	0.02	10	0.1	0.3	**0.2**	0.01	0.02	*C00*
Tongue	195	1.2	5.7	**3.7**	0.26	0.45	82	0.5	2.4	**1.3**	0.08	0.15	*C01-02*
Mouth	88	0.5	2.6	**1.6**	0.10	0.20	65	0.4	1.9	**1.0**	0.06	0.10	*C03-06*
Salivary glands	73	0.4	2.1	**1.4**	0.09	0.15	54	0.3	1.6	**1.1**	0.07	0.11	*C07-08*
Tonsil	102	0.6	3.0	**2.0**	0.15	0.25	12	0.1	0.4	**0.2**	0.02	0.03	*C09*
Other oropharynx	23	0.1	0.7	**0.4**	0.03	0.07	10	0.1	0.3	**0.1**	0.01	0.01	*C10*
Nasopharynx	59	0.4	1.7	**1.2**	0.10	0.14	25	0.2	0.7	**0.5**	0.04	0.05	*C11*
Hypopharynx	61	0.4	1.8	**1.1**	0.07	0.13	11	0.1	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	16	0.1	0.5	**0.3**	0.01	0.04	3	0.0	0.1	**0.1**	0.00	0.01	*C14*
Oesophagus	243	1.5	7.1	**4.2**	0.21	0.55	46	0.3	1.4	**0.7**	0.04	0.09	*C15*
Stomach	461	2.8	13.5	**7.5**	0.33	0.83	312	1.9	9.2	**4.2**	0.21	0.45	*C16*
Small intestine	76	0.5	2.2	**1.5**	0.09	0.17	58	0.4	1.7	**0.8**	0.04	0.10	*C17*
Colon	1241	7.5	36.3	**21.8**	1.26	2.58	1105	6.9	32.5	**16.2**	0.90	1.86	*C18*
Rectum	758	4.6	22.2	**14.3**	0.94	1.78	455	2.8	13.4	**7.8**	0.55	0.93	*C19-20*
Anus	34	0.2	1.0	**0.7**	0.05	0.08	53	0.3	1.6	**0.9**	0.07	0.11	*C21*
Liver	610	3.7	17.9	**11.0**	0.75	1.30	265	1.7	7.8	**3.5**	0.19	0.39	*C22*
Gallbladder etc.	109	0.7	3.2	**1.8**	0.08	0.22	104	0.6	3.1	**1.3**	0.05	0.15	*C23-24*
Pancreas	553	3.3	16.2	**9.1**	0.44	1.07	541	3.4	15.9	**7.0**	0.30	0.79	*C25*
Nose, sinuses etc.	47	0.3	1.4	**0.9**	0.06	0.11	25	0.2	0.7	**0.5**	0.03	0.05	*C30-31*
Larynx	176	1.1	5.2	**3.1**	0.21	0.39	30	0.2	0.9	**0.5**	0.05	0.06	*C32*
Trachea, bronchus, and lung	2141	12.9	62.7	**35.1**	1.51	4.29	1646	10.3	48.5	**23.6**	1.09	2.99	*C33-34*
Other thoracic organs	25	0.2	0.7	**0.5**	0.03	0.05	20	0.1	0.6	**0.3**	0.02	0.04	*C37-38*
Bone	36	0.2	1.1	**1.0**	0.06	0.07	27	0.2	0.8	**0.7**	0.04	0.05	*C40-41*
Melanoma of skin	888	5.3	26.0	**17.0**	1.14	1.95	515	3.2	15.2	**10.2**	0.79	1.07	*C43*
Other skin	89		2.6	**1.5**	0.07	0.14	57		1.7	**0.9**	0.04	0.07	*C44*
Mesothelioma	34	0.2	1.0	**0.5**	0.02	0.05	7	0.0	0.2	**0.1**	0.01	0.01	*C45*
Kaposi sarcoma	17	0.1	0.5	**0.4**	0.03	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	142	0.9	4.2	**3.0**	0.20	0.28	117	0.7	3.4	**2.3**	0.13	0.22	*C47+C49*
Breast	36	0.2	1.1	**0.6**	0.03	0.06	4985	31.1	146.8	**91.3**	6.75	10.54	*C50*
Vulva							76	0.5	2.2	**1.1**	0.06	0.12	*C51*
Vagina							26	0.2	0.8	**0.4**	0.02	0.04	*C52*
Cervix uteri							265	1.7	7.8	**6.1**	0.48	0.60	*C53*
Corpus uteri							1154	7.2	34.0	**22.3**	1.70	2.67	*C54*
Uterus unspecified							20	0.1	0.6	**0.3**	0.02	0.04	*C55*
Ovary							376	2.3	11.1	**7.1**	0.51	0.76	*C56*
Other female genital organs							52	0.3	1.5	**0.9**	0.06	0.12	*C57*
Placenta							13	0.1	0.4	**0.4**	0.03	0.03	*C58*
Penis	20	0.1	0.6	**0.4**	0.02	0.05							*C60*
Prostate	3924	23.6	114.9	**68.2**	3.10	9.15							*C61*
Testis	185	1.1	5.4	**5.1**	0.38	0.39							*C62*
Other male genital organs	18	0.1	0.5	**0.3**	0.01	0.02							*C63*
Kidney	628	3.8	18.4	**11.8**	0.75	1.37	346	2.2	10.2	**6.2**	0.41	0.73	*C64*
Renal pelvis	29	0.2	0.8	**0.4**	0.02	0.04	29	0.2	0.9	**0.3**	0.00	0.03	*C65*
Ureter	26	0.2	0.8	**0.4**	0.01	0.05	15	0.1	0.4	**0.1**	0.00	0.01	*C66*
†Bladder	824	4.9	24.1	**12.9**	0.47	1.45	265	1.7	7.8	**3.4**	0.14	0.37	*C67*
Other urinary organs	16	0.1	0.5	**0.2**	0.01	0.01	4	0.0	0.1	**0.1**	0.00	0.01	*C68*
Eye	20	0.1	0.6	**0.4**	0.02	0.04	21	0.1	0.6	**0.6**	0.03	0.04	*C69*
Brain and nervous system	173	1.0	5.1	**4.2**	0.27	0.37	128	0.8	3.8	**3.0**	0.19	0.26	*C70-72*
Thyroid	272	1.6	8.0	**5.8**	0.43	0.61	837	5.2	24.7	**19.5**	1.52	1.89	*C73*
Adrenal gland	8	0.0	0.2	**0.2**	0.01	0.01	11	0.1	0.3	**0.4**	0.02	0.02	*C74*
Other endocrine	6	0.0	0.2	**0.2**	0.01	0.01	2	0.0	0.1	**0.1**	0.00	0.00	*C75*
Hodgkin lymphoma	66	0.4	1.9	**1.8**	0.11	0.15	58	0.4	1.7	**1.6**	0.11	0.12	*C81*
Non-Hodgkin lymphoma	715	4.3	20.9	**13.2**	0.74	1.41	549	3.4	16.2	**8.8**	0.51	0.90	*C82-86,C96*
Immunoproliferative diseases	57	0.3	1.7	**1.0**	0.05	0.13	59	0.4	1.7	**1.0**	0.06	0.12	*C88*
Multiple myeloma	240	1.4	7.0	**4.1**	0.25	0.50	169	1.1	5.0	**2.6**	0.15	0.34	*C90*
Lymphoid leukaemia	231	1.4	6.8	**4.9**	0.25	0.52	131	0.8	3.9	**2.5**	0.12	0.25	*C91*
Myeloid leukaemia	239	1.4	7.0	**4.4**	0.23	0.45	209	1.3	6.2	**4.1**	0.24	0.39	*C92-94*
Leukaemia unspecified	18	0.1	0.5	**0.3**	0.01	0.02	13	0.1	0.4	**0.1**	0.00	0.01	*C95*
Myeloproliferative disorders	123	0.7	3.6	**2.2**	0.11	0.26	114	0.7	3.4	**1.8**	0.11	0.21	*MPD*
Myelodysplastic syndromes	221	1.3	6.5	**2.9**	0.07	0.26	140	0.9	4.1	**1.6**	0.06	0.15	*MDS*
Other and unspecified	340	2.0	10.0	**5.9**	0.28	0.65	343	2.1	10.1	**4.9**	0.28	0.56	*O&U*
All sites	16745		490.4	**298.8**	15.97	35.40	16065		473.2	**278.7**	18.45	31.26	*C00-96*
All sites except C44	16656	100.0	487.8	**297.3**	15.89	35.27	16008	100.0	471.5	**277.9**	18.41	31.18	*C00-96 exc. C44*

† See note following population pyramid

*USA, Hawaii: Chinese (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C00*
Tongue	10	1.1	4.5	**2.0**	0.10	0.23	5	0.6	2.1	**0.6**	0.00	0.05	*C01-02*
Mouth	4	0.4	1.8	**0.9**	0.04	0.10	2	0.2	0.8	**1.0**	0.07	0.07	*C03-06*
Salivary glands	6	0.6	2.7	**1.3**	0.09	0.16	7	0.8	2.9	**1.7**	0.14	0.24	*C07-08*
Tonsil	6	0.6	2.7	**1.5**	0.09	0.20	1	0.1	0.4	**0.2**	0.03	0.03	*C09*
Other oropharynx	1	0.1	0.5	**0.3**	0.03	0.03	1	0.1	0.4	**0.1**	0.00	0.00	*C10*
Nasopharynx	9	0.9	4.1	**3.0**	0.23	0.35	7	0.8	2.9	**2.2**	0.16	0.22	*C11*
Hypopharynx	4	0.4	1.8	**0.6**	0.00	0.05	1	0.1	0.4	**0.1**	0.00	0.00	*C12-13*
Pharynx unspecified	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	14	1.5	6.3	**2.7**	0.12	0.24	3	0.3	1.2	**0.4**	0.00	0.05	*C15*
Stomach	29	3.1	13.1	**5.7**	0.22	0.67	26	2.9	10.7	**6.2**	0.37	0.78	*C16*
Small intestine	3	0.3	1.4	**0.8**	0.06	0.13	1	0.1	0.4	**0.3**	0.03	0.03	*C17*
Colon	73	7.7	33.0	**18.6**	1.12	2.53	58	6.4	23.9	**8.3**	0.54	0.86	*C18*
Rectum	39	4.1	17.6	**9.3**	0.67	1.18	30	3.3	12.4	**5.0**	0.33	0.48	*C19-20*
Anus	0	0.0	0.0	**0.0**	0.00	0.00	2	0.2	0.8	**0.3**	0.03	0.03	*C21*
Liver	35	3.7	15.8	**8.7**	0.44	0.97	25	2.8	10.3	**4.0**	0.12	0.49	*C22*
Gallbladder etc.	9	0.9	4.1	**1.4**	0.00	0.19	6	0.7	2.5	**0.5**	0.00	0.06	*C23-24*
Pancreas	50	5.3	22.6	**10.0**	0.34	1.23	34	3.8	14.0	**5.8**	0.23	0.73	*C25*
Nose, sinuses etc.	1	0.1	0.5	**0.3**	0.00	0.05	2	0.2	0.8	**0.3**	0.03	0.03	*C30-31*
Larynx	4	0.4	1.8	**1.0**	0.03	0.14	1	0.1	0.4	**0.2**	0.03	0.03	*C32*
Trachea, bronchus, and lung	140	14.8	63.3	**26.6**	1.04	3.14	114	12.6	47.1	**17.5**	0.64	2.31	*C33-34*
Other thoracic organs	1	0.1	0.5	**0.2**	0.00	0.00	3	0.3	1.2	**0.5**	0.03	0.09	*C37-38*
Bone	1	0.1	0.5	**0.5**	0.04	0.04	5	0.6	2.1	**1.1**	0.04	0.08	*C40-41*
Melanoma of skin	10	1.1	4.5	**2.9**	0.17	0.34	4	0.4	1.7	**0.8**	0.08	0.08	*C43*
Other skin	5		2.3	**1.5**	0.07	0.19	4		1.7	**0.7**	0.06	0.11	*C44*
Mesothelioma	5	0.5	2.3	**0.7**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	3	0.3	1.4	**0.8**	0.09	0.09	9	1.0	3.7	**2.1**	0.15	0.21	*C47+C49*
Breast	2	0.2	0.9	**0.4**	0.00	0.05	274	30.2	113.1	**62.7**	4.64	7.05	*C50*
Vulva							2	0.2	0.8	**0.1**	0.00	0.00	*C51*
Vagina							1	0.1	0.4	**0.3**	0.00	0.05	*C52*
Cervix uteri							10	1.1	4.1	**2.9**	0.26	0.26	*C53*
Corpus uteri							68	7.5	28.1	**17.1**	1.19	2.13	*C54*
Uterus unspecified							1	0.1	0.4	**0.2**	0.03	0.03	*C55*
Ovary							17	1.9	7.0	**3.1**	0.19	0.30	*C56*
Other female genital organs							2	0.2	0.8	**0.6**	0.03	0.08	*C57*
Placenta							0	0.0	0.0	**0.0**	0.00	0.00	*C58*
Penis	0	0.0	0.0	**0.0**	0.00	0.00							*C60*
Prostate	244	25.7	110.4	**51.8**	1.99	6.71							*C61*
Testis	6	0.6	2.7	**2.8**	0.22	0.22							*C62*
Other male genital organs	3	0.3	1.4	**0.5**	0.00	0.05							*C63*
Kidney	34	3.6	15.4	**7.3**	0.36	0.72	22	2.4	9.1	**4.4**	0.28	0.55	*C64*
Renal pelvis	1	0.1	0.5	**0.1**	0.00	0.00	2	0.2	0.8	**0.1**	0.00	0.00	*C65*
Ureter	1	0.1	0.5	**0.1**	0.00	0.00	2	0.2	0.8	**0.5**	0.03	0.09	*C66*
†Bladder	37	3.9	16.7	**5.5**	0.16	0.53	16	1.8	6.6	**2.5**	0.06	0.30	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	3	0.3	1.2	**0.5**	0.00	0.11	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C69*
Brain and nervous system	7	0.7	3.2	**1.9**	0.11	0.24	1	0.1	0.4	**0.1**	0.00	0.00	*C70-72*
Thyroid	14	1.5	6.3	**3.4**	0.22	0.44	43	4.7	17.8	**13.0**	0.88	1.38	*C73*
Adrenal gland	1	0.1	0.5	**0.9**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.5	**0.7**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	1	0.1	0.5	**0.3**	0.00	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	46	4.9	20.8	**9.1**	0.33	0.98	42	4.6	17.3	**7.3**	0.40	0.81	*C82-86,C96*
Immunoproliferative diseases	5	0.5	2.3	**1.2**	0.07	0.18	4	0.4	1.7	**0.4**	0.03	0.03	*C88*
Multiple myeloma	11	1.2	5.0	**2.1**	0.16	0.16	7	0.8	2.9	**1.2**	0.06	0.16	*C90*
Lymphoid leukaemia	15	1.6	6.8	**4.2**	0.20	0.48	4	0.4	1.7	**0.6**	0.00	0.10	*C91*
Myeloid leukaemia	17	1.8	7.7	**3.7**	0.21	0.26	13	1.4	5.4	**2.4**	0.15	0.20	*C92-94*
Leukaemia unspecified	5	0.5	2.3	**0.7**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C95*
Myeloproliferative disorders	5	0.5	2.3	**1.2**	0.07	0.07	4	0.4	1.7	**0.8**	0.05	0.11	*MPD*
Myelodysplastic syndromes	22	2.3	10.0	**3.4**	0.03	0.31	6	0.7	2.5	**0.7**	0.04	0.04	*MDS*
Other and unspecified	13	1.4	5.9	**2.5**	0.09	0.25	15	1.7	6.2	**2.8**	0.20	0.26	*O&U*
All sites	953		431.0	**205.0**	9.37	24.13	910		375.8	**184.4**	11.63	21.06	*C00-96*
All sites except C44	948	100.0	428.8	**203.5**	9.29	23.94	906	100.0	374.1	**183.7**	11.57	20.94	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Hawaii: Filipino (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.2	**0.1**	0.00	0.02	*C00*
Tongue	14	0.6	2.5	**1.6**	0.08	0.22	9	0.4	1.5	**0.8**	0.02	0.10	*C01-02*
Mouth	12	0.5	2.1	**1.5**	0.06	0.16	6	0.3	1.0	**0.5**	0.01	0.05	*C03-06*
Salivary glands	5	0.2	0.9	**0.7**	0.04	0.07	8	0.3	1.3	**1.2**	0.07	0.09	*C07-08*
Tonsil	8	0.3	1.4	**1.1**	0.06	0.15	1	0.0	0.2	**0.1**	0.00	0.02	*C09*
Other oropharynx	2	0.1	0.4	**0.3**	0.04	0.04	3	0.1	0.5	**0.3**	0.01	0.03	*C10*
Nasopharynx	12	0.5	2.1	**1.6**	0.13	0.15	4	0.2	0.7	**0.6**	0.05	0.05	*C11*
Hypopharynx	9	0.4	1.6	**1.0**	0.05	0.09	1	0.0	0.2	**0.1**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.0	0.2	**0.1**	0.00	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	21	0.9	3.7	**2.5**	0.16	0.36	4	0.2	0.7	**0.3**	0.01	0.03	*C15*
Stomach	47	2.0	8.3	**5.1**	0.34	0.57	41	1.8	6.8	**3.8**	0.26	0.39	*C16*
Small intestine	9	0.4	1.6	**1.2**	0.05	0.15	7	0.3	1.2	**0.5**	0.00	0.03	*C17*
Colon	202	8.6	35.5	**23.0**	1.20	2.58	164	7.0	27.2	**15.8**	0.96	1.97	*C18*
Rectum	123	5.2	21.6	**14.7**	0.79	1.85	89	3.8	14.8	**9.1**	0.67	1.04	*C19-20*
Anus	1	0.0	0.2	**0.1**	0.01	0.01	3	0.1	0.5	**0.2**	0.01	0.01	*C21*
Liver	80	3.4	14.1	**9.8**	0.60	1.09	38	1.6	6.3	**3.4**	0.19	0.33	*C22*
Gallbladder etc.	13	0.6	2.3	**1.5**	0.06	0.21	24	1.0	4.0	**1.9**	0.10	0.20	*C23-24*
Pancreas	69	2.9	12.1	**7.2**	0.39	0.73	64	2.7	10.6	**4.9**	0.21	0.54	*C25*
Nose, sinuses etc.	4	0.2	0.7	**0.6**	0.04	0.07	7	0.3	1.2	**0.8**	0.05	0.08	*C30-31*
Larynx	24	1.0	4.2	**2.7**	0.10	0.39	2	0.1	0.3	**0.1**	0.00	0.00	*C32*
Trachea, bronchus, and lung	377	16.0	66.2	**41.7**	1.81	5.23	248	10.6	41.1	**21.4**	1.09	2.53	*C33-34*
Other thoracic organs	10	0.4	1.8	**1.3**	0.09	0.11	4	0.2	0.7	**0.4**	0.03	0.05	*C37-38*
Bone	7	0.3	1.2	**1.3**	0.09	0.11	1	0.0	0.2	**0.1**	0.01	0.01	*C40-41*
Melanoma of skin	13	0.6	2.3	**1.6**	0.11	0.22	7	0.3	1.2	**0.7**	0.05	0.07	*C43*
Other skin	4		0.7	**0.5**	0.04	0.04	8		1.3	**0.8**	0.05	0.05	*C44*
Mesothelioma	5	0.2	0.9	**0.5**	0.03	0.06	1	0.0	0.2	**0.1**	0.00	0.02	*C45*
Kaposi sarcoma	6	0.3	1.1	**0.8**	0.06	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	19	0.8	3.3	**2.7**	0.18	0.23	18	0.8	3.0	**2.0**	0.11	0.15	*C47+C49*
Breast	4	0.2	0.7	**0.5**	0.03	0.05	668	28.5	110.7	**70.9**	5.38	8.10	*C50*
Vulva							7	0.3	1.2	**0.6**	0.04	0.08	*C51*
Vagina							5	0.2	0.8	**0.5**	0.03	0.06	*C52*
Cervix uteri							54	2.3	9.0	**6.8**	0.54	0.69	*C53*
Corpus uteri							168	7.2	27.9	**18.6**	1.54	2.13	*C54*
Uterus unspecified							1	0.0	0.2	**0.0**	0.00	0.00	*C55*
Ovary							59	2.5	9.8	**6.5**	0.46	0.75	*C56*
Other female genital organs							6	0.3	1.0	**0.6**	0.05	0.09	*C57*
Placenta							4	0.2	0.7	**0.6**	0.05	0.05	*C58*
Penis	1	0.0	0.2	**0.1**	0.00	0.00							*C60*
Prostate	656	27.9	115.2	**72.7**	2.64	9.94							*C61*
Testis	22	0.9	3.9	**3.5**	0.25	0.30							*C62*
Other male genital organs	3	0.1	0.5	**0.2**	0.00	0.00							*C63*
Kidney	82	3.5	14.4	**10.2**	0.76	1.11	55	2.3	9.1	**5.3**	0.26	0.67	*C64*
Renal pelvis	2	0.1	0.4	**0.2**	0.00	0.03	5	0.2	0.8	**0.3**	0.00	0.04	*C65*
Ureter	2	0.1	0.4	**0.2**	0.00	0.02	1	0.0	0.2	**0.1**	0.00	0.00	*C66*
†Bladder	60	2.5	10.5	**6.0**	0.23	0.65	21	0.9	3.5	**1.8**	0.05	0.23	*C67*
Other urinary organs	1	0.0	0.2	**0.1**	0.00	0.00	1	0.0	0.2	**0.1**	0.00	0.02	*C68*
Eye	2	0.1	0.4	**0.3**	0.02	0.04	2	0.1	0.3	**0.5**	0.03	0.03	*C69*
Brain and nervous system	21	0.9	3.7	**3.0**	0.17	0.19	18	0.8	3.0	**2.2**	0.11	0.21	*C70-72*
Thyroid	62	2.6	10.9	**8.1**	0.58	0.85	244	10.4	40.5	**30.8**	2.44	3.04	*C73*
Adrenal gland	2	0.1	0.4	**0.2**	0.02	0.02	2	0.1	0.3	**0.3**	0.01	0.01	*C74*
Other endocrine	4	0.2	0.7	**0.8**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	7	0.3	1.2	**1.1**	0.05	0.13	10	0.4	1.7	**1.5**	0.10	0.12	*C81*
Non-Hodgkin lymphoma	103	4.4	18.1	**11.4**	0.53	1.14	88	3.8	14.6	**7.9**	0.47	0.86	*C82-86,C96*
Immunoproliferative diseases	6	0.3	1.1	**0.7**	0.04	0.06	10	0.4	1.7	**1.0**	0.07	0.09	*C88*
Multiple myeloma	47	2.0	8.3	**5.6**	0.34	0.73	30	1.3	5.0	**2.8**	0.19	0.41	*C90*
Lymphoid leukaemia	22	0.9	3.9	**3.3**	0.17	0.29	5	0.2	0.8	**0.7**	0.04	0.06	*C91*
Myeloid leukaemia	41	1.7	7.2	**4.9**	0.29	0.48	41	1.8	6.8	**4.9**	0.28	0.40	*C92-94*
Leukaemia unspecified	3	0.1	0.5	**0.4**	0.01	0.01	1	0.0	0.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	31	1.3	5.4	**3.6**	0.18	0.45	26	1.1	4.3	**2.6**	0.16	0.33	*MPD*
Myelodysplastic syndromes	29	1.2	5.1	**2.4**	0.04	0.21	17	0.7	2.8	**1.3**	0.07	0.11	*MDS*
Other and unspecified	48	2.0	8.4	**5.3**	0.22	0.57	37	1.6	6.1	**3.2**	0.18	0.40	*O&U*
All sites	2358		414.2	**271.2**	13.21	32.33	2349		389.4	**242.5**	16.52	26.84	*C00-96*
All sites except C44	2354	100.0	413.5	**270.7**	13.17	32.29	2341	100.0	388.1	**241.7**	16.47	26.79	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Hawaii: Hawaiian (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74	
Lip	1	0.0	0.1	**0.2**	0.00	0.00	1	0.0	0.1	**0.2**	0.02	0.02	*C00*
Tongue	20	0.9	2.7	**2.9**	0.18	0.38	12	0.5	1.7	**1.4**	0.09	0.15	*C01-02*
Mouth	7	0.3	1.0	**1.0**	0.06	0.11	8	0.3	1.1	**1.0**	0.07	0.07	*C03-06*
Salivary glands	11	0.5	1.5	**1.5**	0.12	0.12	11	0.4	1.5	**1.5**	0.12	0.16	*C07-08*
Tonsil	13	0.6	1.8	**1.8**	0.16	0.23	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	3	0.1	0.4	**0.4**	0.00	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	15	0.7	2.0	**2.1**	0.15	0.23	0	0.0	0.0	**0.0**	0.00	0.00	*C11*
Hypopharynx	11	0.5	1.5	**1.6**	0.13	0.23	2	0.1	0.3	**0.2**	0.01	0.01	*C12-13*
Pharynx unspecified	1	0.0	0.1	**0.2**	0.00	0.03	1	0.0	0.1	**0.1**	0.01	0.01	*C14*
Oesophagus	29	1.4	4.0	**4.1**	0.20	0.48	6	0.2	0.8	**0.8**	0.04	0.10	*C15*
Stomach	65	3.0	8.9	**9.0**	0.39	1.00	44	1.7	6.1	**5.0**	0.16	0.53	*C16*
Small intestine	12	0.6	1.6	**1.6**	0.12	0.22	8	0.3	1.1	**0.9**	0.06	0.09	*C17*
Colon	165	7.7	22.5	**23.1**	1.30	3.05	152	5.7	21.1	**18.4**	1.00	2.15	*C18*
Rectum	115	5.4	15.7	**16.2**	1.11	1.98	49	1.9	6.8	**6.2**	0.48	0.73	*C19-20*
Anus	5	0.2	0.7	**0.7**	0.06	0.06	5	0.2	0.7	**0.6**	0.06	0.06	*C21*
Liver	100	4.7	13.7	**14.0**	1.02	1.69	33	1.2	4.6	**3.9**	0.24	0.46	*C22*
Gallbladder etc.	15	0.7	2.0	**2.1**	0.09	0.28	15	0.6	2.1	**1.9**	0.09	0.21	*C23-24*
Pancreas	80	3.7	10.9	**11.3**	0.55	1.42	87	3.3	12.1	**10.4**	0.47	1.23	*C25*
Nose, sinuses etc.	6	0.3	0.8	**0.8**	0.05	0.11	3	0.1	0.4	**0.4**	0.02	0.04	*C30-31*
Larynx	16	0.7	2.2	**2.3**	0.14	0.30	5	0.2	0.7	**0.7**	0.06	0.06	*C32*
Trachea, bronchus, and lung	331	15.4	45.2	**46.2**	2.06	5.40	308	11.6	42.7	**38.2**	1.79	4.92	*C33-34*
Other thoracic organs	1	0.0	0.1	**0.2**	0.02	0.02	3	0.1	0.4	**0.4**	0.03	0.07	*C37-38*
Bone	6	0.3	0.8	**0.8**	0.04	0.08	9	0.3	1.2	**1.2**	0.10	0.10	*C40-41*
Melanoma of skin	29	1.4	4.0	**4.3**	0.23	0.61	21	0.8	2.9	**2.7**	0.17	0.24	*C43*
Other skin	4		0.5	**0.6**	0.00	0.03	4		0.6	**0.5**	0.01	0.06	*C44*
Mesothelioma	4	0.2	0.5	**0.6**	0.02	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	4	0.2	0.5	**0.5**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	28	1.3	3.8	**3.8**	0.27	0.40	23	0.9	3.2	**2.7**	0.12	0.22	*C47+C49*
Breast	7	0.3	1.0	**0.9**	0.02	0.11	896	33.8	124.3	**116.8**	8.65	14.07	*C50*
Vulva							5	0.2	0.7	**0.6**	0.01	0.06	*C51*
Vagina							4	0.2	0.6	**0.5**	0.03	0.06	*C52*
Cervix uteri							43	1.6	6.0	**5.7**	0.39	0.64	*C53*
Corpus uteri							229	8.7	31.8	**30.2**	2.37	3.56	*C54*
Uterus unspecified							3	0.1	0.4	**0.4**	0.04	0.04	*C55*
Ovary							68	2.6	9.4	**8.5**	0.61	0.87	*C56*
Other female genital organs							9	0.3	1.2	**1.2**	0.06	0.18	*C57*
Placenta							2	0.1	0.3	**0.3**	0.02	0.02	*C58*
Penis	2	0.1	0.3	**0.3**	0.00	0.08							*C60*
Prostate	424	19.8	57.9	**61.3**	2.84	8.28							*C61*
Testis	32	1.5	4.4	**4.4**	0.32	0.32							*C62*
Other male genital organs	3	0.1	0.4	**0.4**	0.03	0.03							*C63*
Kidney	86	4.0	11.7	**12.1**	0.81	1.39	84	3.2	11.7	**10.7**	0.73	1.22	*C64*
Renal pelvis	3	0.1	0.4	**0.3**	0.02	0.02	2	0.1	0.3	**0.2**	0.00	0.04	*C65*
Ureter	4	0.2	0.5	**0.6**	0.03	0.06	2	0.1	0.3	**0.2**	0.00	0.00	*C66*
†Bladder	79	3.7	10.8	**11.1**	0.29	1.18	28	1.1	3.9	**3.2**	0.10	0.33	*C67*
Other urinary organs	1	0.0	0.1	**0.2**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	1	0.0	0.1	**0.1**	0.01	0.01	5	0.2	0.7	**0.7**	0.05	0.05	*C69*
Brain and nervous system	33	1.5	4.5	**4.6**	0.27	0.43	20	0.8	2.8	**2.7**	0.17	0.22	*C70-72*
Thyroid	50	2.3	6.8	**6.7**	0.52	0.62	162	6.1	22.5	**21.8**	1.65	2.24	*C73*
Adrenal gland	1	0.0	0.1	**0.2**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	1	0.0	0.1	**0.1**	0.01	0.01	*C75*
Hodgkin lymphoma	12	0.6	1.6	**1.6**	0.12	0.12	13	0.5	1.8	**1.8**	0.13	0.13	*C81*
Non-Hodgkin lymphoma	94	4.4	12.8	**13.1**	0.68	1.37	52	2.0	7.2	**6.6**	0.46	0.66	*C82-86,C96*
Immunoproliferative diseases	9	0.4	1.2	**1.2**	0.08	0.15	10	0.4	1.4	**1.3**	0.05	0.18	*C88*
Multiple myeloma	39	1.8	5.3	**5.3**	0.30	0.62	39	1.5	5.4	**4.7**	0.20	0.53	*C90*
Lymphoid leukaemia	25	1.2	3.4	**3.6**	0.15	0.42	16	0.6	2.2	**1.8**	0.10	0.21	*C91*
Myeloid leukaemia	42	2.0	5.7	**5.8**	0.33	0.56	47	1.8	6.5	**5.9**	0.36	0.62	*C92-94*
Leukaemia unspecified	0	0.0	0.0	**0.0**	0.00	0.00	2	0.1	0.3	**0.2**	0.00	0.02	*C95*
Myeloproliferative disorders	18	0.8	2.5	**2.5**	0.12	0.32	21	0.8	2.9	**2.6**	0.15	0.29	*MPD*
Myelodysplastic syndromes	29	1.4	4.0	**4.0**	0.15	0.46	12	0.5	1.7	**1.3**	0.02	0.18	*MDS*
Other and unspecified	58	2.7	7.9	**8.1**	0.36	0.83	65	2.5	9.0	**7.8**	0.42	0.94	*O&U*
All sites	2149		293.6	**302.2**	15.96	35.99	2651		367.8	**337.2**	22.04	39.05	*C00-96*
All sites except C44	2145	100.0	293.1	**301.6**	15.96	35.96	2647	100.0	367.2	**336.7**	22.03	38.99	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Hawaii: Japanese (2008–2012)

SITE	Male No. cases	Male Freq. (%)	Male Crude rate (per 100 000)	Male ASR world	Male Cum. rates 0-64 (%)	Male Cum. rates 0-74 (%)	Female No. cases	Female Freq. (%)	Female Crude rate (per 100 000)	Female ASR world	Female Cum. rates 0-64 (%)	Female Cum. rates 0-74 (%)	ICD-10
Lip	2	0.1	0.4	**0.0**	0.00	0.00	1	0.0	0.2	**0.0**	0.00	0.00	*C00*
Tongue	44	1.1	8.5	**4.2**	0.32	0.42	22	0.5	3.7	**1.6**	0.14	0.15	*C01-02*
Mouth	20	0.5	3.9	**1.3**	0.07	0.20	20	0.5	3.4	**0.9**	0.04	0.07	*C03-06*
Salivary glands	15	0.4	2.9	**1.5**	0.13	0.14	9	0.2	1.5	**0.5**	0.02	0.05	*C07-08*
Tonsil	9	0.2	1.7	**0.7**	0.06	0.09	0	0.0	0.0	**0.0**	0.00	0.00	*C09*
Other oropharynx	2	0.1	0.4	**0.2**	0.00	0.04	1	0.0	0.2	**0.1**	0.01	0.01	*C10*
Nasopharynx	5	0.1	1.0	**0.4**	0.02	0.06	7	0.2	1.2	**0.5**	0.04	0.06	*C11*
Hypopharynx	17	0.4	3.3	**1.3**	0.09	0.14	2	0.0	0.3	**0.2**	0.01	0.02	*C12-13*
Pharynx unspecified	5	0.1	1.0	**0.3**	0.01	0.05	1	0.0	0.2	**0.0**	0.00	0.00	*C14*
Oesophagus	57	1.5	11.1	**3.9**	0.20	0.55	9	0.2	1.5	**0.5**	0.04	0.06	*C15*
Stomach	175	4.5	33.9	**8.8**	0.35	0.91	143	3.5	24.3	**5.2**	0.26	0.55	*C16*
Small intestine	17	0.4	3.3	**1.2**	0.06	0.13	17	0.4	2.9	**0.7**	0.05	0.08	*C17*
Colon	367	9.5	71.2	**25.1**	1.64	2.92	393	9.7	66.7	**19.8**	1.09	2.32	*C18*
Rectum	230	6.0	44.6	**18.5**	1.31	2.31	125	3.1	21.2	**8.2**	0.59	1.01	*C19-20*
Anus	4	0.1	0.8	**0.2**	0.02	0.02	4	0.1	0.7	**0.3**	0.02	0.04	*C21*
Liver	139	3.6	27.0	**8.7**	0.47	1.14	89	2.2	15.1	**3.3**	0.15	0.34	*C22*
Gallbladder etc.	36	0.9	7.0	**2.2**	0.12	0.26	32	0.8	5.4	**0.9**	0.03	0.07	*C23-24*
Pancreas	159	4.1	30.8	**9.9**	0.54	1.16	216	5.3	36.6	**8.3**	0.34	0.95	*C25*
Nose, sinuses etc.	13	0.3	2.5	**1.2**	0.09	0.10	6	0.1	1.0	**0.5**	0.05	0.05	*C30-31*
Larynx	44	1.1	8.5	**3.0**	0.20	0.35	4	0.1	0.7	**0.4**	0.02	0.04	*C32*
Trachea, bronchus, and lung	502	13.0	97.3	**28.0**	0.88	3.48	374	9.2	63.4	**15.6**	0.68	1.91	*C33-34*
Other thoracic organs	5	0.1	1.0	**0.4**	0.03	0.03	3	0.1	0.5	**0.2**	0.01	0.03	*C37-38*
Bone	6	0.2	1.2	**1.1**	0.06	0.08	5	0.1	0.8	**0.6**	0.05	0.05	*C40-41*
Melanoma of skin	20	0.5	3.9	**1.8**	0.11	0.19	18	0.4	3.1	**1.6**	0.12	0.12	*C43*
Other skin	15		2.9	**0.8**	0.03	0.07	13		2.2	**0.7**	0.04	0.05	*C44*
Mesothelioma	10	0.3	1.9	**0.5**	0.00	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	25	0.6	4.8	**2.0**	0.15	0.19	21	0.5	3.6	**2.5**	0.13	0.20	*C47+C49*
Breast	3	0.1	0.6	**0.3**	0.02	0.02	1357	33.5	230.2	**105.0**	7.93	11.94	*C50*
Vulva							15	0.4	2.5	**0.6**	0.04	0.07	*C51*
Vagina							4	0.1	0.7	**0.4**	0.03	0.03	*C52*
Cervix uteri							42	1.0	7.1	**4.5**	0.39	0.43	*C53*
Corpus uteri							279	6.9	47.3	**23.4**	1.69	2.86	*C54*
Uterus unspecified							10	0.2	1.7	**0.6**	0.04	0.08	*C55*
Ovary							85	2.1	14.4	**6.4**	0.49	0.64	*C56*
Other female genital organs							10	0.2	1.7	**0.6**	0.05	0.07	*C57*
Placenta							2	0.0	0.3	**0.6**	0.04	0.04	*C58*
Penis	4	0.1	0.8	**0.2**	0.01	0.01							*C60*
Prostate	972	25.2	188.5	**62.4**	2.73	8.32							*C61*
Testis	16	0.4	3.1	**3.4**	0.25	0.25							*C62*
Other male genital organs	6	0.2	1.2	**0.3**	0.01	0.03							*C63*
Kidney	161	4.2	31.2	**12.2**	0.78	1.53	69	1.7	11.7	**5.2**	0.34	0.59	*C64*
Renal pelvis	9	0.2	1.7	**0.5**	0.04	0.04	14	0.3	2.4	**0.5**	0.01	0.07	*C65*
Ureter	7	0.2	1.4	**0.4**	0.00	0.05	8	0.2	1.4	**0.1**	0.00	0.00	*C66*
†Bladder	215	5.6	41.7	**11.7**	0.47	1.28	88	2.2	14.9	**2.9**	0.18	0.26	*C67*
Other urinary organs	4	0.1	0.8	**0.2**	0.01	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	0	0.0	0.0	**0.0**	0.00	0.00	2	0.0	0.3	**0.1**	0.00	0.02	*C69*
Brain and nervous system	16	0.4	3.1	**2.2**	0.15	0.17	16	0.4	2.7	**2.9**	0.17	0.17	*C70-72*
Thyroid	35	0.9	6.8	**3.7**	0.25	0.33	92	2.3	15.6	**11.0**	0.86	1.02	*C73*
Adrenal gland	2	0.1	0.4	**0.8**	0.04	0.04	2	0.0	0.3	**0.8**	0.04	0.04	*C74*
Other endocrine	1	0.0	0.2	**0.5**	0.03	0.03	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	6	0.2	1.2	**0.7**	0.03	0.07	10	0.2	1.7	**0.9**	0.07	0.07	*C81*
Non-Hodgkin lymphoma	153	4.0	29.7	**12.0**	0.62	1.16	147	3.6	24.9	**8.9**	0.42	0.87	*C82-86,C96*
Immunoproliferative diseases	18	0.5	3.5	**1.2**	0.04	0.16	14	0.3	2.4	**0.7**	0.04	0.10	*C88*
Multiple myeloma	41	1.1	7.9	**2.6**	0.14	0.31	30	0.7	5.1	**1.5**	0.09	0.18	*C90*
Lymphoid leukaemia	20	0.5	3.9	**1.7**	0.07	0.22	19	0.5	3.2	**1.0**	0.06	0.11	*C91*
Myeloid leukaemia	60	1.6	11.6	**4.6**	0.23	0.41	39	1.0	6.6	**2.9**	0.17	0.32	*C92-94*
Leukaemia unspecified	5	0.1	1.0	**0.2**	0.00	0.04	7	0.2	1.2	**0.1**	0.00	0.00	*C95*
Myeloproliferative disorders	21	0.5	4.1	**1.3**	0.05	0.16	17	0.4	2.9	**0.9**	0.05	0.11	*MPD*
Myelodysplastic syndromes	79	2.0	15.3	**3.2**	0.12	0.26	57	1.4	9.7	**1.9**	0.06	0.21	*MDS*
Other and unspecified	82	2.1	15.9	**4.8**	0.21	0.50	88	2.2	14.9	**3.4**	0.15	0.36	*O&U*
All sites	3879		752.1	**258.2**	13.26	30.49	4058		688.3	**260.9**	17.35	28.90	*C00-96*
All sites except C44	3864	100.0	749.2	**257.5**	13.23	30.42	4045	100.0	686.1	**260.2**	17.31	28.85	*C00-96 exc. C44*

†*See note following population pyramid

*USA, Hawaii: White (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	0-74 (%)	
Lip	9	0.2	1.0	**0.6**	0.04	0.06	5	0.1	0.6	**0.4**	0.02	0.05	*C00*
Tongue	87	1.5	9.6	**5.5**	0.41	0.70	26	0.6	3.3	**1.7**	0.11	0.22	*C01-02*
Mouth	32	0.5	3.5	**1.9**	0.13	0.24	24	0.5	3.1	**1.5**	0.09	0.18	*C03-06*
Salivary glands	27	0.5	3.0	**1.5**	0.07	0.17	15	0.3	1.9	**1.0**	0.08	0.09	*C07-08*
Tonsil	59	1.0	6.5	**3.6**	0.28	0.44	9	0.2	1.2	**0.6**	0.05	0.08	*C09*
Other oropharynx	13	0.2	1.4	**0.8**	0.06	0.11	5	0.1	0.6	**0.2**	0.02	0.02	*C10*
Nasopharynx	7	0.1	0.8	**0.5**	0.05	0.05	5	0.1	0.6	**0.4**	0.02	0.03	*C11*
Hypopharynx	19	0.3	2.1	**1.1**	0.07	0.15	4	0.1	0.5	**0.2**	0.02	0.03	*C12-13*
Pharynx unspecified	7	0.1	0.8	**0.4**	0.01	0.06	1	0.0	0.1	**0.1**	0.00	0.02	*C14*
Oesophagus	99	1.7	10.9	**5.7**	0.27	0.73	20	0.4	2.6	**1.2**	0.06	0.19	*C15*
Stomach	83	1.4	9.1	**4.8**	0.19	0.59	24	0.5	3.1	**1.4**	0.08	0.15	*C16*
Small intestine	26	0.4	2.9	**1.7**	0.09	0.21	19	0.4	2.4	**1.3**	0.06	0.17	*C17*
Colon	353	6.1	38.8	**20.2**	1.10	2.32	251	5.6	32.3	**14.5**	0.72	1.52	*C18*
Rectum	183	3.1	20.1	**11.0**	0.68	1.40	116	2.6	14.9	**7.7**	0.49	0.92	*C19-20*
Anus	22	0.4	2.4	**1.4**	0.10	0.18	35	0.8	4.5	**2.5**	0.18	0.29	*C21*
Liver	163	2.8	17.9	**9.6**	0.73	1.14	43	1.0	5.5	**2.4**	0.16	0.29	*C22*
Gallbladder etc.	22	0.4	2.4	**1.2**	0.05	0.13	21	0.5	2.7	**1.3**	0.03	0.21	*C23-24*
Pancreas	145	2.5	15.9	**8.1**	0.32	0.98	106	2.4	13.6	**6.0**	0.27	0.65	*C25*
Nose, sinuses etc.	16	0.3	1.8	**1.0**	0.05	0.13	4	0.1	0.5	**0.2**	0.02	0.03	*C30-31*
Larynx	75	1.3	8.2	**4.2**	0.33	0.50	16	0.4	2.1	**1.0**	0.09	0.13	*C32*
Trachea, bronchus, and lung	603	10.3	66.3	**33.2**	1.54	3.97	472	10.5	60.7	**27.4**	1.13	3.50	*C33-34*
Other thoracic organs	5	0.1	0.5	**0.3**	0.01	0.04	4	0.1	0.5	**0.3**	0.03	0.03	*C37-38*
Bone	14	0.2	1.5	**1.6**	0.10	0.10	5	0.1	0.6	**0.9**	0.05	0.06	*C40-41*
Melanoma of skin	762	13.1	83.8	**47.6**	3.02	5.15	397	8.9	51.0	**30.0**	2.21	3.12	*C43*
Other skin	50		5.5	**2.8**	0.13	0.25	22		2.8	**1.1**	0.05	0.08	*C44*
Mesothelioma	10	0.2	1.1	**0.6**	0.02	0.07	6	0.1	0.8	**0.4**	0.02	0.02	*C45*
Kaposi sarcoma	5	0.1	0.5	**0.4**	0.04	0.04	0	0.0	0.0	**0.0**	0.00	0.00	*C46*
Connective and soft tissue	55	0.9	6.0	**4.4**	0.26	0.35	28	0.6	3.6	**2.2**	0.13	0.22	*C47+C49*
Breast	17	0.3	1.9	**1.0**	0.05	0.09	1359	30.4	174.7	**96.1**	6.86	11.05	*C50*
Vulva							37	0.8	4.8	**2.0**	0.10	0.23	*C51*
Vagina							6	0.1	0.8	**0.4**	0.03	0.03	*C52*
Cervix uteri							64	1.4	8.2	**6.2**	0.46	0.59	*C53*
Corpus uteri							256	5.7	32.9	**17.3**	1.27	2.13	*C54*
Uterus unspecified							5	0.1	0.6	**0.4**	0.02	0.04	*C55*
Ovary							105	2.3	13.5	**8.5**	0.57	0.94	*C56*
Other female genital organs							21	0.5	2.7	**1.3**	0.06	0.16	*C57*
Placenta							2	0.0	0.3	**0.3**	0.02	0.02	*C58*
Penis	12	0.2	1.3	**0.8**	0.04	0.11							*C60*
Prostate	1263	21.7	138.9	**71.9**	3.55	9.61							*C61*
Testis	89	1.5	9.8	**9.2**	0.67	0.68							*C62*
Other male genital organs	1	0.0	0.1	**0.0**	0.00	0.00							*C63*
Kidney	219	3.8	24.1	**13.9**	0.85	1.63	94	2.1	12.1	**6.6**	0.47	0.76	*C64*
Renal pelvis	11	0.2	1.2	**0.6**	0.01	0.06	6	0.1	0.8	**0.2**	0.01	0.01	*C65*
Ureter	9	0.2	1.0	**0.5**	0.01	0.07	2	0.0	0.3	**0.1**	0.00	0.01	*C66*
†Bladder	378	6.5	41.6	**20.3**	0.74	2.25	88	2.0	11.3	**5.0**	0.20	0.60	*C67*
Other urinary organs	9	0.2	1.0	**0.4**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	13	0.2	1.4	**0.7**	0.04	0.07	11	0.2	1.4	**1.3**	0.08	0.08	*C69*
Brain and nervous system	76	1.3	8.4	**6.3**	0.41	0.56	61	1.4	7.8	**5.8**	0.38	0.51	*C70-72*
Thyroid	88	1.5	9.7	**6.7**	0.47	0.75	184	4.1	23.7	**18.4**	1.38	1.67	*C73*
Adrenal gland	1	0.0	0.1	**0.0**	0.00	0.00	4	0.1	0.5	**0.7**	0.03	0.04	*C74*
Other endocrine	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C75*
Hodgkin lymphoma	31	0.5	3.4	**3.0**	0.21	0.22	20	0.4	2.6	**2.6**	0.17	0.20	*C81*
Non-Hodgkin lymphoma	252	4.3	27.7	**15.5**	0.96	1.77	154	3.4	19.8	**9.8**	0.56	1.03	*C82-86,C96*
Immunoproliferative diseases	14	0.2	1.5	**0.8**	0.04	0.10	9	0.2	1.2	**0.5**	0.02	0.08	*C88*
Multiple myeloma	82	1.4	9.0	**4.6**	0.29	0.52	45	1.0	5.8	**2.9**	0.15	0.39	*C90*
Lymphoid leukaemia	114	2.0	12.5	**8.0**	0.39	0.83	59	1.3	7.6	**5.0**	0.20	0.49	*C91*
Myeloid leukaemia	61	1.0	6.7	**3.8**	0.17	0.46	49	1.1	6.3	**4.0**	0.21	0.37	*C92-94*
Leukaemia unspecified	4	0.1	0.4	**0.3**	0.01	0.03	2	0.0	0.3	**0.1**	0.01	0.01	*C95*
Myeloproliferative disorders	30	0.5	3.3	**1.9**	0.09	0.20	31	0.7	4.0	**1.6**	0.08	0.18	*MPD*
Myelodysplastic syndromes	52	0.9	5.7	**2.5**	0.03	0.19	34	0.8	4.4	**1.7**	0.04	0.09	*MDS*
Other and unspecified	101	1.7	11.1	**5.7**	0.28	0.70	105	2.3	13.5	**5.9**	0.31	0.67	*O&U*
All sites	5878		646.3	**354.0**	19.47	41.17	4496		578.0	**312.5**	19.90	34.66	*C00-96*
All sites except C44	5828	100.0	640.8	**351.2**	19.34	40.92	4474	100.0	575.2	**311.4**	19.85	34.57	*C00-96 exc. C44*

†*See note following population pyramid

USA, Pacific Islands

CONTRIBUTORS
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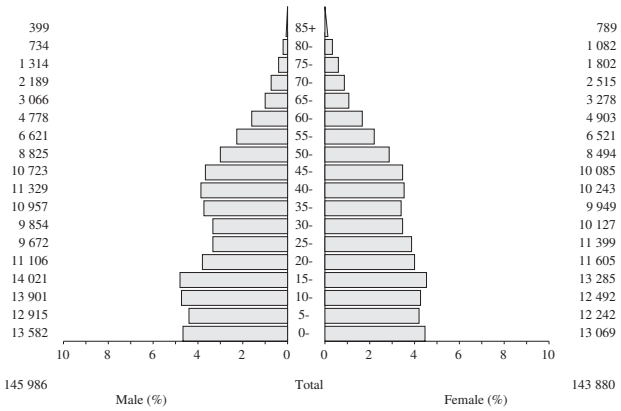
USA, Pacific Islands (2008–2012)
Average annual person–years by sex and age group



SOURCE OF POPULATION
Based on the 2010 census (https://www.census.gov/2010census), making allowances for births and deaths, but it was not possible to estimate migration into and out of the registration area.

NOTES ON THE DATA
*No official mortality data. †C67 (bladder cancer) includes neoplasms of uncertain or unknown behaviour together with invasive cancers.

20 major cancers, ASR (World) per 100 000

Male		*Female*	
Trachea, bronchus, and lung	41.6	Breast	42.1
Prostate	38.7	Cervix uteri	17.3
Liver	19.5	Corpus uteri	15.8
Colon	12.3	Trachea, bronchus, and lung	13.4
Rectum	7.3	Thyroid	11.3
Nasopharynx	5.8	Ovary	6.3
Non-Hodgkin lymphoma	5.5	Colon	6.1
Stomach	5.5	Rectum	5.0
Bladder	5.5	Non-Hodgkin lymphoma	4.4
Other and unspecified	5.1	Other and unspecified	4.1
Kidney	4.6	Stomach	3.8
Mouth	3.7	Liver	3.7
Pancreas	3.7	Myeloid leukaemia	2.2
Tongue	3.1	Nasopharynx	2.0
Larynx	2.7	Gallbladder etc.	1.8
Oesophagus	2.5	Myelodysplastic syndromes	1.6
Thyroid	2.3	Pancreas	1.5
Testis	2.0	Brain and nervous system	1.3
Myelodysplastic syndromes	1.9	Multiple myeloma	1.3
Brain and nervous system	1.8	Bladder	1.2
All sites	194.0	All sites	157.9

*USA, Pacific Islands (2008–2012)

SITE	Male						Female						ICD-10
	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	No. cases	Freq. (%)	Crude rate (per 100 000)	ASR world	Cum. rates 0-64 (%)	Cum. rates 0-74 (%)	
Lip	3	0.2	0.4	**0.4**	0.05	0.05	2	0.2	0.3	**0.2**	0.03	0.03	*C00*
Tongue	22	1.7	3.0	**3.1**	0.18	0.37	6	0.5	0.8	**0.8**	0.06	0.10	*C01-02*
Mouth	25	1.9	3.4	**3.7**	0.22	0.37	6	0.5	0.8	**0.8**	0.08	0.08	*C03-06*
Salivary glands	4	0.3	0.5	**0.6**	0.04	0.07	3	0.3	0.4	**0.4**	0.03	0.07	*C07-08*
Tonsil	5	0.4	0.7	**0.8**	0.03	0.12	2	0.2	0.3	**0.3**	0.03	0.03	*C09*
Other oropharynx	5	0.4	0.7	**0.6**	0.06	0.06	0	0.0	0.0	**0.0**	0.00	0.00	*C10*
Nasopharynx	45	3.5	6.2	**5.8**	0.50	0.66	16	1.3	2.2	**2.0**	0.15	0.19	*C11*
Hypopharynx	1	0.1	0.1	**0.1**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C12-13*
Pharynx unspecified	1	0.1	0.1	**0.2**	0.02	0.02	0	0.0	0.0	**0.0**	0.00	0.00	*C14*
Oesophagus	18	1.4	2.5	**2.5**	0.19	0.29	3	0.3	0.4	**0.4**	0.04	0.08	*C15*
Stomach	37	2.9	5.1	**5.5**	0.28	0.74	26	2.2	3.6	**3.8**	0.16	0.59	*C16*
Small intestine	4	0.3	0.5	**0.5**	0.03	0.03	2	0.2	0.3	**0.2**	0.01	0.01	*C17*
Colon	80	6.2	11.0	**12.3**	0.62	1.53	45	3.8	6.3	**6.1**	0.35	0.77	*C18*
Rectum	49	3.8	6.7	**7.3**	0.40	0.87	38	3.2	5.3	**5.0**	0.24	0.56	*C19-20*
Anus	3	0.2	0.4	**0.4**	0.02	0.02	3	0.3	0.4	**0.5**	0.00	0.06	*C21*
Liver	141	10.9	19.3	**19.5**	1.30	2.24	29	2.4	4.0	**3.7**	0.30	0.41	*C22*
Gallbladder etc.	6	0.5	0.8	**0.9**	0.07	0.12	13	1.1	1.8	**1.8**	0.07	0.21	*C23-24*
Pancreas	25	1.9	3.4	**3.7**	0.21	0.51	11	0.9	1.5	**1.5**	0.12	0.18	*C25*
Nose, sinuses etc.	4	0.3	0.5	**0.5**	0.05	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C30-31*
Larynx	17	1.3	2.3	**2.7**	0.13	0.44	3	0.3	0.4	**0.5**	0.03	0.06	*C32*
Trachea, bronchus, and lung	265	20.4	36.3	**41.6**	2.02	5.75	98	8.2	13.6	**13.4**	0.67	1.73	*C33-34*
Other thoracic organs	2	0.2	0.3	**0.3**	0.02	0.05	0	0.0	0.0	**0.0**	0.00	0.00	*C37-38*
Bone	11	0.8	1.5	**1.6**	0.12	0.15	5	0.4	0.7	**0.7**	0.05	0.05	*C40-41*
Melanoma of skin	7	0.5	1.0	**1.0**	0.06	0.06	3	0.3	0.4	**0.4**	0.02	0.05	*C43*
Other skin	3		0.4	**0.4**	0.03	0.03	3		0.4	**0.4**	0.01	0.05	*C44*
Mesothelioma	3	0.2	0.4	**0.6**	0.00	0.11	0	0.0	0.0	**0.0**	0.00	0.00	*C45*
Kaposi sarcoma	2	0.2	0.3	**0.2**	0.02	0.02	1	0.1	0.1	**0.1**	0.00	0.00	*C46*
Connective and soft tissue	12	0.9	1.6	**1.6**	0.12	0.16	3	0.3	0.4	**0.4**	0.03	0.03	*C47+C49*
Breast	2	0.2	0.3	**0.3**	0.01	0.01	324	27.2	45.0	**42.1**	3.16	4.47	*C50*
Vulva							3	0.3	0.4	**0.5**	0.01	0.08	*C51*
Vagina							1	0.1	0.1	**0.1**	0.00	0.00	*C52*
Cervix uteri							136	11.4	18.9	**17.3**	1.43	1.80	*C53*
Corpus uteri							120	10.1	16.7	**15.8**	1.10	1.92	*C54*
Uterus unspecified							5	0.4	0.7	**0.7**	0.03	0.11	*C55*
Ovary							48	4.0	6.7	**6.3**	0.49	0.66	*C56*
Other female genital organs							2	0.2	0.3	**0.3**	0.03	0.03	*C57*
Placenta							2	0.2	0.3	**0.3**	0.02	0.02	*C58*
Penis	2	0.2	0.3	**0.3**	0.04	0.04							*C60*
Prostate	239	18.4	32.7	**38.7**	1.55	4.56							*C61*
Testis	15	1.2	2.1	**2.0**	0.13	0.13							*C62*
Other male genital organs	1	0.1	0.1	**0.2**	0.02	0.02							*C63*
Kidney	31	2.4	4.2	**4.6**	0.25	0.55	7	0.6	1.0	**0.9**	0.03	0.10	*C64*
Renal pelvis	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C65*
Ureter	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C66*
†Bladder	36	2.8	4.9	**5.5**	0.25	0.58	10	0.8	1.4	**1.2**	0.06	0.09	*C67*
Other urinary organs	0	0.0	0.0	**0.0**	0.00	0.00	0	0.0	0.0	**0.0**	0.00	0.00	*C68*
Eye	2	0.2	0.3	**0.3**	0.02	0.02	1	0.1	0.1	**0.2**	0.01	0.01	*C69*
Brain and nervous system	13	1.0	1.8	**1.8**	0.14	0.21	10	0.8	1.4	**1.3**	0.08	0.08	*C70-72*
Thyroid	16	1.2	2.2	**2.3**	0.14	0.25	87	7.3	12.1	**11.3**	0.88	1.23	*C73*
Adrenal gland	1	0.1	0.1	**0.1**	0.01	0.01	0	0.0	0.0	**0.0**	0.00	0.00	*C74*
Other endocrine	1	0.1	0.1	**0.1**	0.01	0.01	2	0.2	0.3	**0.3**	0.01	0.01	*C75*
Hodgkin lymphoma	7	0.5	1.0	**0.9**	0.07	0.07	0	0.0	0.0	**0.0**	0.00	0.00	*C81*
Non-Hodgkin lymphoma	39	3.0	5.3	**5.5**	0.30	0.57	33	2.8	4.6	**4.4**	0.28	0.46	*C82-86,C96*
Immunoproliferative diseases	0	0.0	0.0	**0.0**	0.00	0.00	1	0.1	0.1	**0.2**	0.00	0.04	*C88*
Multiple myeloma	9	0.7	1.2	**1.2**	0.06	0.09	9	0.8	1.3	**1.3**	0.05	0.14	*C90*
Lymphoid leukaemia	11	0.8	1.5	**1.5**	0.09	0.13	5	0.4	0.7	**0.8**	0.04	0.04	*C91*
Myeloid leukaemia	11	0.8	1.5	**1.6**	0.06	0.11	16	1.3	2.2	**2.2**	0.15	0.19	*C92-94*
Leukaemia unspecified	5	0.4	0.7	**0.7**	0.05	0.05	3	0.3	0.4	**0.4**	0.02	0.02	*C95*
Myeloproliferative disorders	8	0.6	1.1	**1.2**	0.06	0.10	8	0.7	1.1	**1.1**	0.03	0.17	*MPD*
Myelodysplastic syndromes	11	0.8	1.5	**1.9**	0.04	0.18	12	1.0	1.7	**1.6**	0.02	0.20	*MDS*
Other and unspecified	38	2.9	5.2	**5.1**	0.37	0.53	29	2.4	4.0	**4.1**	0.28	0.49	*O&U*
All sites	1299		178.0	**194.0**	10.45	23.12	1195		166.1	**157.9**	10.68	17.69	*C00-96*
All sites except C44	1296	100.0	177.5	**193.6**	10.42	23.09	1192	100.0	165.7	**157.5**	10.67	17.64	*C00-96 exc. C44*

†*See note following population pyramid

Age-standardized and cumulative incidence rates and standard errors

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	2436	**106.1**	*2.28*	12.70	*0.34*	3006	**118.5**	*2.26*	13.02	*0.29*
*Algeria, Batna	1846	**84.4**	*2.06*	9.60	*0.29*	2074	**91.2**	*2.08*	9.99	*0.27*
*Kenya, Nairobi	4041	**162.9**	*3.16*	20.24	*0.53*	5517	**226.5**	*3.79*	28.40	*0.61*
Seychelles	361	**211.5**	*11.37*	25.04	*1.72*	273	**130.3**	*8.28*	14.61	*1.09*
*South Africa, Eastern Cape	1234	**78.3**	*2.29*	8.73	*0.29*	2130	**82.7**	*1.85*	9.30	*0.23*
*Uganda, Kyadondo County	3587	**176.8**	*3.81*	21.56	*0.61*	4414	**182.8**	*3.42*	20.61	*0.48*
*Zimbabwe, Harare: African	2492	**263.9**	*6.14*	31.88	*0.99*	3219	**296.0**	*5.90*	34.31	*0.88*
Central and South America										
Argentina, Chaco	4583	**197.0**	*2.94*	22.43	*0.41*	4746	**179.1**	*2.65*	19.02	*0.33*
Argentina, Entre Ríos Province	6810	**292.0**	*3.58*	34.28	*0.51*	6734	**235.9**	*3.05*	26.59	*0.39*
Argentina, Córdoba	8740	**240.4**	*2.62*	28.36	*0.38*	10522	**225.9**	*2.34*	25.71	*0.30*
Argentina, Mendoza	11448	**234.2**	*2.26*	27.45	*0.32*	12450	**222.0**	*2.10*	25.07	*0.27*
Argentina, Tierra del Fuego	429	**183.4**	*9.54*	21.86	*1.45*	433	**156.5**	*7.88*	17.36	*1.13*
Brazil, Aracaju	4135	**404.1**	*6.44*	47.63	*0.97*	4731	**298.1**	*4.46*	33.02	*0.62*
Brazil, Curitiba	8624	**266.8**	*2.93*	31.19	*0.43*	9398	**208.4**	*2.21*	23.12	*0.30*
Brazil, Florianópolis	3609	**616.6**	*10.47*	73.53	*1.56*	3888	**502.9**	*8.25*	55.60	*1.10*
*Brazil, Goiânia	12772	**485.1**	*4.37*	56.93	*0.66*	12838	**353.6**	*3.19*	39.46	*0.45*
Brazil, Jaú	1569	**420.0**	*10.86*	50.17	*1.60*	1482	**318.9**	*8.66*	34.68	*1.17*
Brazil, Poços de Caldas	1307	**387.7**	*10.90*	46.01	*1.60*	1178	**285.4**	*8.56*	32.02	*1.17*
*Chile, Region of Antofagasta	2234	**290.0**	*6.28*	33.53	*0.95*	1972	**220.0**	*5.06*	24.11	*0.70*
Chile, Bío Bío Province	2708	**222.9**	*4.36*	24.47	*0.62*	2450	**189.0**	*3.95*	20.99	*0.54*
Chile, Concepción	3635	**232.6**	*3.90*	25.81	*0.56*	3995	**197.5**	*3.23*	21.24	*0.42*
*Chile, Valdivia	2612	**225.1**	*4.50*	26.14	*0.65*	2388	**182.3**	*3.89*	19.55	*0.50*
Colombia, Cali	10432	**205.6**	*2.05*	23.80	*0.30*	12610	**186.4**	*1.70*	20.45	*0.23*
Colombia, Bucaramanga	4140	**169.4**	*2.68*	19.11	*0.39*	5298	**165.2**	*2.33*	17.86	*0.30*
*Colombia, Manizales	1663	**163.0**	*4.06*	18.86	*0.59*	2241	**170.2**	*3.68*	18.77	*0.48*
Colombia, Pasto	1534	**164.9**	*4.29*	18.10	*0.61*	2127	**184.9**	*4.10*	20.31	*0.56*
Costa Rica	19339	**226.8**	*1.67*	25.86	*0.25*	19920	**212.1**	*1.55*	22.89	*0.21*
Ecuador, Cuenca	1927	**179.7**	*4.24*	20.30	*0.62*	2418	**173.2**	*3.65*	18.12	*0.48*
Ecuador, Guayaquil	7525	**142.1**	*1.69*	15.47	*0.25*	9272	**165.5**	*1.76*	17.80	*0.24*
*Ecuador, Loja	569	**200.1**	*8.65*	21.42	*1.22*	750	**235.8**	*8.89*	25.00	*1.18*
*Ecuador, Manabí	3510	**107.3**	*1.86*	11.63	*0.27*	3810	**119.6**	*1.99*	12.86	*0.27*
Ecuador, Quito	7921	**228.6**	*2.63*	25.51	*0.39*	9773	**230.1**	*2.40*	24.70	*0.32*
*France, Martinique	4728	**304.7**	*4.67*	38.49	*0.67*	3209	**175.1**	*3.39*	19.37	*0.42*
*French Guiana	1270	**325.1**	*9.49*	39.44	*1.49*	1010	**216.6**	*7.11*	24.26	*1.01*
*Jamaica, Kingston and St Andrew	2150	**177.0**	*3.91*	21.96	*0.60*	2159	**149.4**	*3.38*	17.28	*0.47*
*Peru, Lima	27309	**217.0**	*1.33*	22.81	*0.19*	31961	**211.0**	*1.21*	22.27	*0.16*
USA, Puerto Rico	37772	**259.0**	*1.40*	31.41	*0.20*	31890	**198.4**	*1.20*	21.81	*0.14*
Uruguay	39822	**337.0**	*1.77*	39.98	*0.25*	36083	**248.7**	*1.46*	27.45	*0.18*
North America										
*Canada, Alberta	41426	**322.5**	*1.64*	38.76	*0.24*	37216	**273.0**	*1.50*	31.40	*0.21*
Canada, British Columbia	60513	**298.6**	*1.29*	34.95	*0.18*	54587	**260.7**	*1.23*	29.54	*0.16*
Canada, Manitoba	21942	**435.9**	*3.10*	51.69	*0.46*	21024	**377.5**	*2.88*	43.46	*0.39*
*Canada, New Brunswick	12503	**364.9**	*3.43*	44.70	*0.49*	10528	**284.8**	*3.10*	32.63	*0.40*
*Canada, Newfoundland and Labrador	8774	**367.5**	*4.11*	44.41	*0.58*	7349	**296.3**	*3.75*	33.69	*0.48*
*Canada, Northwest Territories	319	**295.4**	*17.27*	34.29	*2.65*	334	**313.4**	*17.91*	39.76	*2.86*
*Canada, Nova Scotia	15244	**353.4**	*3.01*	42.41	*0.43*	14139	**298.4**	*2.79*	34.40	*0.36*
*Canada, Nunavut	142	**261.1**	*23.39*	33.92	*3.74*	136	**261.6**	*24.12*	33.31	*3.93*
*Canada, Ontario	163166	**310.5**	*0.81*	37.17	*0.12*	159154	**279.9**	*0.76*	31.51	*0.10*
*Canada, Prince Edward Island	2351	**363.4**	*7.83*	44.23	*1.13*	1949	**276.8**	*6.96*	31.69	*0.90*
Canada, Saskatchewan	20827	**458.8**	*3.41*	53.65	*0.50*	17961	**367.9**	*3.10*	42.57	*0.42*
*Canada, Yukon	308	**247.2**	*14.37*	32.12	*2.23*	282	**244.5**	*15.00*	30.91	*2.36*
USA	3899202	**338.4**	*0.18*	40.81	*0.03*	3656287	**282.1**	*0.16*	32.04	*0.02*
USA: White	3296496	**334.6**	*0.19*	40.17	*0.03*	3101901	**287.4**	*0.18*	32.61	*0.02*
USA: Black	423989	**391.5**	*0.61*	48.84	*0.09*	388233	**270.8**	*0.45*	31.22	*0.06*
USA, NPCR	3703962	**338.7**	*0.18*	40.84	*0.03*	3473884	**282.0**	*0.16*	32.05	*0.02*
USA, NPCR: White	3125329	**334.5**	*0.20*	40.17	*0.03*	2942882	**287.5**	*0.18*	32.63	*0.02*
USA, NPCR: Black	416780	**391.8**	*0.62*	48.87	*0.09*	381938	**270.9**	*0.45*	31.23	*0.06*
USA, NPCR: Asian and Pacific Islander	84622	**193.7**	*0.68*	22.46	*0.10*	102814	**190.6**	*0.61*	20.94	*0.08*
USA, NPCR: American Indian/Alaska Natives	14645	**167.2**	*1.41*	20.19	*0.21*	15566	**153.0**	*1.25*	17.77	*0.18*
USA, SEER (18 registries)	1032523	**339.3**	*0.34*	40.97	*0.05*	970393	**280.8**	*0.31*	31.88	*0.04*
*USA, SEER (18 registries): White	836434	**340.3**	*0.39*	40.95	*0.06*	785350	**289.4**	*0.35*	32.84	*0.05*
*USA, SEER (18 registries): Non−Hispanic White	745202	**355.1**	*0.44*	42.65	*0.06*	688519	**302.4**	*0.41*	34.25	*0.05*
*USA, SEER (18 registries): Hispanic White	91232	**262.5**	*0.90*	31.37	*0.14*	96831	**229.7**	*0.76*	25.83	*0.11*
*USA, SEER (18 registries): Black	111968	**402.5**	*1.22*	50.33	*0.18*	100268	**274.8**	*0.89*	31.82	*0.12*
*USA, SEER (18 registries): Asian and Pacific Islander	57975	**209.3**	*0.89*	24.56	*0.13*	68577	**205.4**	*0.82*	22.78	*0.11*
USA, SEER (9 registries)	359816	**342.9**	*0.59*	41.27	*0.09*	340835	**287.0**	*0.53*	32.45	*0.07*
*USA, SEER (9 registries): White	289223	**344.2**	*0.67*	41.29	*0.10*	271523	**295.3**	*0.62*	33.31	*0.08*
*USA, SEER (9 registries): Black	37809	**416.3**	*2.18*	51.80	*0.33*	34447	**282.7**	*1.57*	32.73	*0.22*
USA, Alabama	66898	**368.3**	*1.47*	44.50	*0.21*	56582	**271.8**	*1.24*	30.97	*0.16*
USA, Alabama: White	51431	**356.0**	*1.64*	42.63	*0.23*	43743	**277.6**	*1.47*	31.52	*0.18*
USA, Alabama: Black	14157	**407.1**	*3.47*	50.57	*0.52*	12138	**258.4**	*2.45*	29.55	*0.33*
USA, Alaska	6876	**306.5**	*3.79*	36.49	*0.56*	6206	**282.3**	*3.68*	32.43	*0.52*
USA, Alaska: Alaska Natives	920	**319.9**	*10.72*	37.36	*1.57*	1094	**344.5**	*10.60*	40.40	*1.50*
USA, Arizona	67490	**270.4**	*1.09*	32.02	*0.15*	66279	**251.3**	*1.05*	28.27	*0.13*
USA, Arizona: White	62361	**271.8**	*1.15*	32.14	*0.16*	61075	**255.5**	*1.13*	28.73	*0.14*
USA, Arizona: Black	1916	**269.5**	*6.29*	32.50	*0.92*	1716	**222.2**	*5.46*	25.81	*0.77*
USA, Arizona: American Indian	1384	**179.7**	*4.91*	20.64	*0.72*	1533	**164.9**	*4.28*	18.32	*0.57*
USA, Arkansas	40316	**351.2**	*1.82*	42.92	*0.26*	32943	**262.1**	*1.57*	30.28	*0.20*
USA, Arkansas: White	34373	**338.8**	*1.92*	41.14	*0.27*	28429	**263.3**	*1.72*	30.27	*0.22*
USA, Arkansas: Black	4716	**397.9**	*5.90*	50.34	*0.90*	3895	**254.6**	*4.24*	30.26	*0.60*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	396658	**310.2**	*0.51*	37.29	*0.08*	379901	**263.9**	*0.46*	29.93	*0.06*
USA, California: White	317741	**315.5**	*0.58*	37.87	*0.09*	303827	**273.8**	*0.53*	31.11	*0.07*
USA, California: Black	27709	**367.4**	*2.24*	45.72	*0.34*	24473	**267.8**	*1.77*	31.15	*0.24*
USA, California: American Indian	1727	**109.5**	*2.70*	13.44	*0.42*	1861	**101.1**	*2.40*	11.90	*0.35*
USA, California, Los Angeles County	94150	**296.6**	*1.00*	35.79	*0.15*	94162	**253.2**	*0.88*	28.61	*0.12*
*USA, California, Los Angeles County: White	68425	**297.1**	*1.18*	35.75	*0.18*	68779	**261.3**	*1.06*	29.59	*0.14*
*USA, California, Los Angeles County: Non−Hispanic White	46206	**335.8**	*1.70*	40.42	*0.24*	44094	**304.1**	*1.66*	34.56	*0.21*
*USA, California, Los Angeles County: Hispanic White	22219	**243.4**	*1.69*	29.06	*0.26*	24685	**212.3**	*1.39*	23.73	*0.19*
*USA, California, Los Angeles County: Black	10902	**371.8**	*3.63*	46.15	*0.53*	10446	**270.6**	*2.77*	31.36	*0.37*
*USA, California, Los Angeles County: Chinese	2815	**163.4**	*3.35*	18.84	*0.48*	3190	**165.3**	*3.19*	18.14	*0.41*
*USA, California, Los Angeles County: Filipino	2554	**224.7**	*4.54*	26.79	*0.66*	3694	**233.1**	*4.05*	26.09	*0.50*
*USA, California, Los Angeles County: Korean	1731	**202.0**	*5.06*	24.13	*0.71*	1766	**173.3**	*4.37*	19.11	*0.55*
USA, California, San Francisco Bay Area	52054	**319.3**	*1.46*	38.26	*0.21*	50434	**271.8**	*1.31*	30.74	*0.17*
*USA, California, San Francisco Bay Area: White	36908	**336.9**	*1.84*	40.28	*0.27*	34846	**289.7**	*1.70*	32.75	*0.22*
*USA, California, San Francisco Bay Area: Non−Hispanic White	32067	**348.3**	*2.09*	41.53	*0.29*	29744	**301.6**	*1.98*	34.08	*0.25*
*USA, California, San Francisco Bay Area: Hispanic White	4841	**285.5**	*4.29*	34.12	*0.67*	5102	**241.5**	*3.52*	27.00	*0.49*
*USA, California, San Francisco Bay Area: Black	5254	**397.5**	*5.59*	49.45	*0.83*	4631	**285.8**	*4.40*	33.74	*0.61*
*USA, California, San Francisco Bay Area: Chinese	4020	**201.2**	*3.46*	23.55	*0.49*	4113	**184.7**	*3.19*	20.06	*0.40*
*USA, California, San Francisco Bay Area: Filipino	1828	**215.7**	*5.15*	25.78	*0.75*	2549	**217.6**	*4.52*	24.82	*0.58*
*USA, California, San Francisco Bay Area: Japanese	448	**199.4**	*10.63*	22.52	*1.55*	646	**195.4**	*9.04*	22.62	*1.23*
USA, Colorado	53477	**304.5**	*1.35*	36.47	*0.20*	50934	**264.9**	*1.24*	29.87	*0.16*
USA, Colorado: White	48105	**293.8**	*1.38*	34.88	*0.20*	47633	**267.8**	*1.30*	30.16	*0.17*
USA, Colorado: Black	1925	**327.2**	*7.69*	41.19	*1.18*	1534	**241.5**	*6.31*	27.90	*0.89*
USA, Connecticut	50396	**357.6**	*1.68*	42.97	*0.24*	50000	**306.6**	*1.52*	34.64	*0.20*
*USA, Connecticut: White	44871	**352.9**	*1.78*	42.19	*0.26*	44950	**311.4**	*1.66*	35.10	*0.21*
*USA, Connecticut: Black	3748	**382.7**	*6.34*	47.65	*0.95*	3544	**262.6**	*4.52*	30.42	*0.63*
USA, Delaware	13409	**375.8**	*3.38*	45.22	*0.47*	12018	**299.2**	*2.96*	33.80	*0.37*
USA, Delaware: White	11014	**373.7**	*3.79*	44.61	*0.52*	9861	**309.5**	*3.49*	34.98	*0.43*
USA, Delaware: Black	2204	**417.1**	*8.97*	52.33	*1.33*	1931	**276.5**	*6.44*	30.84	*0.86*
USA, Florida	274931	**324.9**	*0.67*	39.33	*0.09*	244642	**265.9**	*0.61*	30.03	*0.07*
USA, Florida: White	241676	**324.6**	*0.73*	39.13	*0.10*	214876	**272.1**	*0.68*	30.66	*0.08*
USA, Florida: Black	28341	**347.8**	*2.09*	43.46	*0.31*	24963	**241.7**	*1.57*	27.61	*0.21*
USA, Georgia	112878	**361.3**	*1.09*	44.03	*0.16*	101837	**277.6**	*0.91*	31.70	*0.12*
USA, Georgia: White	82293	**353.2**	*1.26*	42.78	*0.18*	73483	**287.0**	*1.13*	32.70	*0.15*
USA, Georgia: Black	28573	**406.5**	*2.45*	50.65	*0.37*	26145	**265.6**	*1.68*	30.55	*0.23*
USA, Georgia, Atlanta	33346	**360.8**	*2.01*	44.13	*0.30*	32133	**277.8**	*1.60*	31.61	*0.22*
*USA, Georgia, Atlanta: White	20498	**351.4**	*2.51*	42.81	*0.38*	19442	**292.2**	*2.21*	33.04	*0.30*
*USA, Georgia, Atlanta: Black	11642	**410.1**	*3.92*	50.93	*0.59*	11401	**273.2**	*2.62*	31.55	*0.38*
USA, Idaho	19254	**326.5**	*2.44*	39.25	*0.35*	16679	**276.1**	*2.28*	31.54	*0.30*
USA, Illinois	161651	**351.5**	*0.91*	42.51	*0.13*	156766	**294.4**	*0.80*	33.66	*0.11*
USA, Illinois: White	134226	**345.9**	*0.99*	41.71	*0.14*	130459	**298.9**	*0.91*	34.15	*0.12*
USA, Illinois: Black	21627	**414.8**	*2.86*	51.65	*0.42*	20880	**290.6**	*2.09*	33.69	*0.28*
USA, Indiana	79650	**332.3**	*1.22*	39.79	*0.18*	77899	**288.0**	*1.12*	33.01	*0.15*
USA, Indiana: White	72410	**327.6**	*1.27*	39.14	*0.18*	71045	**289.0**	*1.18*	33.07	*0.15*
USA, Indiana: Black	5487	**356.9**	*4.90*	43.71	*0.73*	5657	**280.1**	*3.85*	32.35	*0.54*
USA, Iowa	43609	**350.7**	*1.78*	42.11	*0.25*	40419	**295.5**	*1.65*	33.27	*0.21*
USA, Kentucky	63956	**387.6**	*1.58*	46.72	*0.22*	58729	**317.7**	*1.41*	36.44	*0.18*
USA, Louisiana	63342	**393.3**	*1.60*	48.45	*0.23*	52407	**284.8**	*1.33*	32.59	*0.17*
USA, Louisiana: White	45388	**381.2**	*1.86*	46.53	*0.27*	37293	**288.4**	*1.64*	32.71	*0.21*
USA, Louisiana: Black	17330	**442.7**	*3.41*	56.03	*0.52*	14576	**287.3**	*2.45*	33.54	*0.34*
USA, Louisiana, New Orleans	10888	**377.0**	*3.72*	46.36	*0.55*	9662	**282.0**	*3.08*	32.34	*0.41*
*USA, Louisiana, New Orleans: White	6681	**358.3**	*4.61*	43.44	*0.66*	6017	**287.1**	*4.17*	32.77	*0.53*
*USA, Louisiana, New Orleans: Black	3961	**429.3**	*6.94*	54.28	*1.05*	3483	**286.0**	*4.99*	33.01	*0.68*
USA, Maine	20956	**350.7**	*2.58*	41.87	*0.36*	19824	**305.0**	*2.42*	34.74	*0.31*
USA, Maryland	68842	**332.7**	*1.31*	40.18	*0.19*	68309	**279.5**	*1.14*	31.62	*0.15*
USA, Maryland: White	48755	**328.2**	*1.56*	39.31	*0.22*	47741	**290.1**	*1.46*	32.78	*0.19*
USA, Maryland: Black	17454	**368.0**	*2.82*	45.79	*0.42*	17701	**269.1**	*2.08*	30.63	*0.28*
USA, Massachusetts	88285	**353.3**	*1.25*	42.67	*0.18*	91092	**311.2**	*1.13*	35.36	*0.15*
USA, Massachusetts: White	79456	**349.9**	*1.31*	42.14	*0.19*	83613	**317.3**	*1.22*	36.03	*0.16*
USA, Massachusetts: Black	4638	**368.9**	*5.52*	46.36	*0.85*	4182	**252.6**	*4.01*	29.13	*0.55*
USA, Michigan	138768	**357.9**	*1.00*	43.24	*0.14*	125387	**290.7**	*0.90*	33.10	*0.12*
USA, Michigan: White	117137	**345.6**	*1.07*	41.51	*0.15*	106969	**291.5**	*0.99*	33.13	*0.13*
USA, Michigan: Black	17322	**431.8**	*3.34*	53.93	*0.50*	15396	**289.3**	*2.43*	33.27	*0.33*
USA, Michigan, Detroit	57273	**396.8**	*1.73*	48.12	*0.25*	52869	**308.2**	*1.46*	35.08	*0.19*
*USA, Michigan, Detroit: White	42481	**381.0**	*1.96*	45.82	*0.29*	39599	**314.1**	*1.76*	35.58	*0.23*
*USA, Michigan, Detroit: Black	13242	**466.8**	*4.14*	58.18	*0.62*	11990	**303.0**	*2.90*	34.95	*0.40*
USA, Minnesota	69136	**344.9**	*1.37*	41.74	*0.20*	63328	**291.9**	*1.26*	33.37	*0.17*
USA, Mississippi	40543	**382.0**	*1.95*	46.63	*0.28*	34193	**279.1**	*1.62*	31.90	*0.21*
USA, Missouri	77498	**334.8**	*1.25*	40.54	*0.18*	75348	**288.3**	*1.15*	32.94	*0.15*
USA, Missouri: White	69318	**330.8**	*1.32*	39.96	*0.19*	66911	**289.3**	*1.24*	33.01	*0.16*
USA, Missouri: Black	7201	**394.6**	*4.72*	49.25	*0.71*	7524	**301.0**	*3.59*	34.95	*0.50*
USA, Montana	14395	**328.3**	*2.89*	39.74	*0.41*	12593	**286.2**	*2.81*	32.60	*0.36*
USA, Nebraska	22564	**323.8**	*2.27*	38.76	*0.33*	21531	**280.6**	*2.11*	31.82	*0.27*
USA, Nebraska: White	21221	**319.3**	*2.32*	38.23	*0.33*	20368	**280.0**	*2.18*	31.73	*0.28*
USA, Nebraska: Black	791	**387.5**	*14.17*	45.75	*2.07*	699	**293.9**	*11.38*	33.59	*1.61*
USA, Nevada	30799	**301.0**	*1.76*	36.22	*0.25*	27127	**260.4**	*1.65*	29.69	*0.22*
USA, Nevada: White	25101	**288.6**	*1.88*	34.49	*0.27*	22755	**266.6**	*1.87*	30.48	*0.24*
USA, Nevada: Black	1866	**278.2**	*6.52*	33.56	*0.94*	1779	**236.1**	*5.66*	27.30	*0.77*
USA, New Hampshire	19429	**361.2**	*2.71*	43.47	*0.39*	17935	**307.6**	*2.51*	35.07	*0.33*
USA, New Jersey	120353	**364.0**	*1.10*	43.99	*0.16*	118159	**303.4**	*0.97*	34.36	*0.13*
USA, New Jersey: White	100435	**369.1**	*1.23*	44.44	*0.18*	98978	**316.9**	*1.13*	35.85	*0.14*
USA, New Jersey: Black	13581	**389.3**	*3.39*	48.97	*0.51*	13082	**268.4**	*2.42*	31.19	*0.33*
USA, New Mexico	22464	**283.8**	*1.97*	34.30	*0.28*	21097	**249.8**	*1.84*	28.07	*0.23*
*USA, New Mexico: White	20481	**286.6**	*2.10*	34.67	*0.29*	19042	**253.5**	*2.00*	28.44	*0.25*
*USA, New Mexico: Hispanic White	6711	**261.6**	*3.25*	31.73	*0.48*	6653	**232.2**	*2.95*	25.95	*0.39*
*USA, New Mexico: Non−Hispanic White	13770	**303.0**	*2.86*	36.46	*0.38*	12389	**269.1**	*2.83*	30.11	*0.33*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	265671	**369.0**	*0.75*	44.40	*0.11*	259149	**303.9**	*0.65*	34.29	*0.08*
USA, New York State: White	214103	**372.7**	*0.85*	44.63	*0.12*	209396	**319.8**	*0.78*	36.09	*0.10*
USA, New York State: Black	37667	**400.2**	*2.09*	50.12	*0.31*	35848	**264.2**	*1.45*	30.27	*0.19*
USA, North Carolina	123961	**356.7**	*1.04*	43.20	*0.15*	113549	**283.5**	*0.90*	32.45	*0.12*
USA, North Carolina: White	97783	**348.7**	*1.16*	41.86	*0.16*	89807	**289.8**	*1.05*	33.06	*0.13*
USA, North Carolina: Black	23899	**409.9**	*2.68*	51.37	*0.40*	21479	**273.2**	*1.93*	31.52	*0.26*
USA, North Dakota	9179	**334.0**	*3.70*	40.51	*0.54*	8004	**279.1**	*3.49*	32.21	*0.46*
USA, Ohio	152826	**337.1**	*0.90*	40.52	*0.13*	146079	**283.8**	*0.82*	32.30	*0.10*
USA, Ohio: White	132655	**327.0**	*0.95*	39.08	*0.13*	129176	**285.4**	*0.88*	32.44	*0.11*
USA, Ohio: Black	15589	**381.7**	*3.12*	47.35	*0.47*	14475	**269.5**	*2.35*	31.05	*0.32*
USA, Oklahoma	47677	**333.6**	*1.58*	40.25	*0.23*	43319	**276.1**	*1.43*	31.85	*0.19*
USA, Oklahoma: White	40720	**329.0**	*1.71*	39.47	*0.24*	37074	**277.4**	*1.58*	31.89	*0.20*
USA, Oklahoma: Black	3005	**396.1**	*7.35*	49.49	*1.13*	2639	**283.5**	*5.67*	32.85	*0.79*
USA, Oregon	49265	**316.0**	*1.49*	37.93	*0.21*	48004	**287.0**	*1.43*	32.63	*0.18*
USA, Oregon: White	45915	**311.7**	*1.53*	37.30	*0.22*	45264	**288.6**	*1.49*	32.77	*0.19*
USA, Oregon: Black	740	**340.9**	*12.85*	42.05	*1.95*	522	**241.4**	*10.87*	28.13	*1.58*
USA, Pennsylvania	190742	**363.2**	*0.88*	43.69	*0.13*	185303	**310.0**	*0.81*	35.19	*0.10*
USA, Pennsylvania: White	167329	**352.1**	*0.92*	42.18	*0.13*	163905	**309.4**	*0.87*	35.07	*0.11*
USA, Pennsylvania: Black	16048	**413.5**	*3.33*	51.33	*0.50*	16350	**309.9**	*2.53*	36.03	*0.35*
USA, Rhode Island	14478	**352.1**	*3.09*	42.33	*0.45*	14837	**307.9**	*2.82*	35.23	*0.37*
USA, Rhode Island: White	13475	**352.5**	*3.24*	42.25	*0.46*	14041	**316.0**	*3.02*	36.03	*0.39*
USA, Rhode Island: Black	544	**307.5**	*13.59*	37.73	*2.09*	541	**246.5**	*10.99*	29.93	*1.60*
USA, South Carolina	62374	**350.9**	*1.44*	42.55	*0.20*	55594	**277.0**	*1.26*	31.47	*0.16*
USA, South Carolina: White	46569	**337.3**	*1.63*	40.44	*0.23*	41841	**284.0**	*1.52*	32.06	*0.19*
USA, South Carolina: Black	14805	**394.3**	*3.27*	49.63	*0.49*	13110	**263.5**	*2.39*	30.45	*0.32*
USA, South Dakota	10574	**321.7**	*3.31*	39.16	*0.48*	9838	**280.3**	*3.16*	31.88	*0.41*
USA, Tennessee	87018	**362.5**	*1.27*	43.88	*0.18*	78078	**289.4**	*1.11*	33.05	*0.14*
USA, Tennessee: White	75268	**358.8**	*1.36*	43.32	*0.19*	67004	**293.3**	*1.23*	33.42	*0.15*
USA, Tennessee: Black	10924	**404.4**	*3.94*	49.94	*0.60*	10222	**278.5**	*2.84*	32.12	*0.39*
USA, Texas	254200	**317.2**	*0.64*	37.85	*0.09*	236738	**262.1**	*0.57*	29.62	*0.08*
USA, Texas: White	219632	**317.2**	*0.69*	37.72	*0.10*	203757	**266.9**	*0.63*	30.11	*0.08*
USA, Texas: Black	28457	**375.2**	*2.27*	46.12	*0.34*	26988	**273.5**	*1.71*	31.47	*0.24*
USA, Utah	24478	**314.0**	*2.06*	38.19	*0.30*	20997	**252.7**	*1.81*	28.51	*0.24*
USA, Vermont	8930	**332.6**	*3.69*	40.33	*0.53*	8554	**296.0**	*3.52*	33.80	*0.45*
USA, Virginia	90926	**314.1**	*1.07*	37.96	*0.15*	87731	**265.3**	*0.95*	30.17	*0.13*
USA, Virginia: White	70037	**303.8**	*1.19*	36.46	*0.17*	68772	**270.9**	*1.12*	30.78	*0.14*
USA, Virginia: Black	17630	**386.7**	*2.96*	48.27	*0.44*	15488	**261.0**	*2.18*	29.99	*0.30*
USA, Washington State	84838	**334.3**	*1.19*	39.93	*0.17*	80903	**295.4**	*1.11*	33.50	*0.15*
USA, Washington, Seattle	59451	**347.6**	*1.47*	41.52	*0.22*	56821	**302.9**	*1.36*	34.32	*0.18*
USA, West Virginia	28903	**351.4**	*2.18*	42.24	*0.30*	26086	**299.9**	*2.06*	34.10	*0.25*
USA, Wisconsin	76129	**338.0**	*1.28*	40.72	*0.19*	70857	**289.0**	*1.19*	32.92	*0.16*
USA, Wisconsin: White	70490	**330.4**	*1.31*	39.80	*0.19*	65618	**286.1**	*1.24*	32.61	*0.16*
USA, Wisconsin: Black	3588	**459.2**	*7.90*	57.29	*1.20*	3057	**307.6**	*5.68*	35.83	*0.81*
USA, Wyoming	6819	**306.6**	*3.85*	37.22	*0.56*	5775	**262.2**	*3.69*	29.70	*0.48*
Asia										
Bahrain: Bahraini	1242	**120.3**	*3.54*	13.59	*0.53*	1507	**133.3**	*3.59*	14.97	*0.49*
Brunei Darussalam	694	**205.6**	*8.10*	22.98	*1.21*	909	**224.9**	*7.73*	23.19	*1.02*
China, Anshan City	12692	**212.8**	*1.99*	23.92	*0.27*	11679	**180.3**	*1.75*	20.10	*0.22*
China, Beijing	61613	**168.2**	*0.77*	19.51	*0.10*	59236	**166.9**	*0.77*	18.50	*0.09*
China, Benxi	5201	**245.4**	*3.53*	24.97	*0.42*	4324	**182.7**	*2.83*	19.74	*0.36*
China, Cixian County	5172	**444.7**	*6.50*	53.26	*0.88*	3783	**282.1**	*4.74*	31.80	*0.62*
China, Guangzhou	34017	**206.4**	*1.17*	23.75	*0.16*	28179	**164.3**	*1.03*	18.00	*0.13*
China, Guanyun	5951	**182.3**	*2.44*	21.21	*0.35*	4132	**137.7**	*2.21*	16.07	*0.31*
China, Haimen County	10684	**212.5**	*2.22*	24.29	*0.28*	7825	**157.7**	*2.00*	17.35	*0.24*
China, Hangzhou City	56284	**208.5**	*0.94*	24.50	*0.13*	46681	**178.1**	*0.88*	19.37	*0.11*
China, Harbin City, Nangang District	6529	**192.5**	*2.53*	23.30	*0.36*	6035	**155.6**	*2.09*	17.54	*0.27*
China, Hefei	10135	**253.7**	*2.61*	29.15	*0.37*	6295	**156.3**	*2.05*	17.17	*0.27*
China, Hengdong	3287	**172.9**	*3.10*	20.15	*0.41*	2401	**132.9**	*2.81*	14.44	*0.35*
China, Hong Kong	68947	**236.9**	*0.98*	27.23	*0.13*	62225	**195.5**	*0.87*	20.96	*0.11*
*China, Huaiyin District, Huai'an	5863	**221.4**	*2.95*	27.62	*0.43*	3422	**130.9**	*2.35*	15.62	*0.32*
China, Jiangmen	2933	**240.1**	*4.60*	27.27	*0.63*	2290	**173.0**	*3.76*	19.15	*0.48*
China, Jianhu County	4254	**253.8**	*3.98*	32.71	*0.60*	2802	**163.0**	*3.19*	19.18	*0.45*
China, Jiashan County	4113	**226.4**	*3.73*	27.03	*0.53*	3052	**172.2**	*3.39*	19.35	*0.43*
China, Jiaxing City	4668	**210.1**	*3.22*	24.20	*0.45*	3995	**180.6**	*3.04*	19.79	*0.38*
China, Lianyungang	5798	**186.6**	*2.49*	22.23	*0.36*	4449	**139.0**	*2.14*	15.47	*0.28*
China, Linzhou County	8766	**311.7**	*3.49*	37.66	*0.51*	7162	**222.0**	*2.70*	26.04	*0.39*
China, Liuzhou	5877	**226.4**	*3.06*	26.13	*0.43*	4462	**166.5**	*2.57*	18.43	*0.34*
China, Maanshan	5480	**272.0**	*3.80*	30.82	*0.51*	3616	**175.5**	*2.96*	19.72	*0.40*
China, Qidong County	11627	**220.0**	*2.15*	25.48	*0.30*	7765	**133.6**	*1.67*	14.86	*0.21*
China, Shanghai City	68914	**202.9**	*0.90*	22.67	*0.12*	63178	**189.4**	*0.91*	20.49	*0.11*
China, Shenyang	27180	**182.9**	*1.19*	20.78	*0.17*	25819	**158.4**	*1.06*	17.62	*0.13*
*China, Shexian County	3843	**343.8**	*5.74*	43.01	*0.83*	2300	**202.1**	*4.35*	24.23	*0.64*
China, Sheyang	8682	**225.9**	*2.49*	28.08	*0.36*	6448	**168.9**	*2.21*	19.81	*0.30*
China, Tongling City	4093	**324.0**	*5.40*	35.91	*0.71*	2327	**175.9**	*3.74*	19.68	*0.52*
China, Wuhan City	36990	**206.5**	*1.15*	24.09	*0.16*	30916	**168.7**	*1.03*	18.67	*0.13*
China, Wuxi	13195	**206.8**	*1.90*	24.41	*0.26*	9631	**150.3**	*1.63*	16.73	*0.21*
China, Xianju	3008	**279.7**	*5.29*	34.26	*0.78*	1801	**176.3**	*4.47*	20.54	*0.62*
China, Xiping	3077	**202.3**	*3.77*	22.37	*0.49*	2558	**161.4**	*3.34*	17.94	*0.42*
China, Yanshi	2185	**216.9**	*4.74*	25.67	*0.68*	1982	**171.8**	*3.97*	19.99	*0.55*
China, Yanting County	7078	**437.0**	*5.48*	46.74	*0.69*	4575	**257.5**	*3.87*	27.97	*0.49*
China, Yueyanglou	2415	**283.0**	*6.04*	31.74	*0.82*	1818	**193.5**	*4.69*	21.76	*0.65*
China, Zhongshan City	6918	**255.1**	*3.16*	30.15	*0.45*	4857	**160.6**	*2.42*	17.78	*0.32*
China, Zhuhai	4194	**246.0**	*3.97*	29.18	*0.58*	3485	**196.1**	*3.53*	21.65	*0.48*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	2029	**77.3**	*1.75*	8.92	*0.23*	1404	**51.4**	*1.38*	5.52	*0.17*
*India, Bangalore	16982	**107.8**	*0.85*	12.95	*0.13*	20412	**130.7**	*0.94*	15.24	*0.13*
*India; Barshi, Paranda, and Bhum	676	**50.9**	*2.01*	5.94	*0.26*	756	**61.4**	*2.28*	6.98	*0.27*
*India, Bhopal	3830	**100.2**	*1.66*	11.83	*0.24*	3809	**105.2**	*1.74*	12.33	*0.24*
*India, Cachar	4035	**122.5**	*1.97*	15.02	*0.28*	3022	**91.5**	*1.71*	10.23	*0.22*
*India, Chennai	13195	**117.7**	*1.04*	13.82	*0.15*	14298	**123.4**	*1.05*	14.25	*0.14*
*India, Dindigul, Ambilikkai	2900	**54.1**	*1.01*	6.39	*0.13*	3645	**64.4**	*1.08*	7.00	*0.13*
*India, Kamrup Urban District	3443	**170.0**	*3.00*	20.07	*0.44*	2649	**139.0**	*2.84*	16.34	*0.41*
*India, Kollam	8666	**118.6**	*1.29*	14.09	*0.18*	8158	**95.5**	*1.08*	10.50	*0.13*
*India, Mizoram	3634	**194.2**	*3.31*	22.63	*0.47*	3013	**159.5**	*3.00*	18.78	*0.44*
*India, Mumbai	28913	**102.4**	*0.62*	11.63	*0.09*	31342	**112.2**	*0.64*	12.59	*0.09*
*India, Poona	5842	**69.3**	*0.94*	8.17	*0.14*	6475	**73.3**	*0.93*	8.31	*0.12*
*India, Sikkim State	1079	**90.6**	*2.83*	10.96	*0.42*	1059	**103.3**	*3.29*	12.08	*0.47*
*India, Tripura	3408	**75.1**	*1.31*	9.28	*0.19*	2556	**54.7**	*1.11*	6.29	*0.15*
*India, Trivandrum	4181	**131.6**	*2.05*	15.98	*0.29*	4393	**120.8**	*1.85*	13.76	*0.24*
*India, Wardha	1169	**55.4**	*1.64*	6.26	*0.21*	1266	**61.3**	*1.75*	6.56	*0.20*
Iran (Islamic Republic of), Golestan Province	4312	**175.5**	*2.82*	20.35	*0.41*	3879	**146.4**	*2.47*	16.40	*0.34*
Israel	64181	**288.8**	*1.18*	34.69	*0.17*	65387	**260.3**	*1.08*	29.48	*0.14*
*Israel: Jews	55804	**291.4**	*1.30*	34.92	*0.19*	56998	**269.3**	*1.23*	30.49	*0.16*
*Israel: Non–Jews, Arab	5657	**241.0**	*3.32*	29.24	*0.50*	5143	**186.5**	*2.69*	21.10	*0.38*
*Israel: Non–Jews, Other	2720	**386.3**	*7.58*	47.13	*1.08*	3246	**285.4**	*5.14*	31.97	*0.67*
Japan, Aichi Prefecture	119408	**291.2**	*0.92*	34.06	*0.13*	81340	**201.4**	*0.84*	21.94	*0.10*
Japan, Fukui Prefecture	16327	**318.3**	*2.91*	37.22	*0.40*	11843	**220.5**	*2.67*	23.94	*0.30*
Japan, Hiroshima Prefecture	60488	**347.8**	*1.60*	41.13	*0.22*	43371	**242.6**	*1.48*	26.52	*0.17*
Japan, Miyagi Prefecture	25914	**319.7**	*2.21*	38.23	*0.31*	18496	**218.8**	*1.99*	24.02	*0.23*
Japan, Nagasaki Prefecture	31044	**341.2**	*2.24*	40.62	*0.31*	22693	**227.2**	*2.00*	24.62	*0.22*
Japan, Niigata Prefecture	51153	**328.6**	*1.70*	39.22	*0.23*	34329	**214.6**	*1.55*	23.27	*0.17*
Japan, Osaka Prefecture	162173	**318.1**	*0.88*	37.12	*0.12*	112893	**214.7**	*0.78*	23.26	*0.09*
Japan, Tochigi Prefecture	36286	**300.2**	*1.76*	35.17	*0.24*	25034	**209.8**	*1.65*	22.73	*0.19*
Japan, Yamagata Prefecture	26553	**328.7**	*2.40*	38.57	*0.33*	18672	**221.9**	*2.25*	23.79	*0.25*
*Jordan: Jordanians	11379	**128.0**	*1.25*	15.03	*0.18*	12336	**136.6**	*1.29*	15.28	*0.17*
Republic of Korea	525913	**330.7**	*0.47*	39.10	*0.06*	506355	**274.8**	*0.40*	29.08	*0.05*
Republic of Korea, Busan	40227	**332.8**	*1.73*	39.15	*0.23*	37706	**267.8**	*1.44*	28.52	*0.17*
Republic of Korea, Daegu	25537	**335.8**	*2.17*	39.92	*0.30*	28394	**309.7**	*1.91*	32.41	*0.22*
Republic of Korea, Daejeon	13890	**332.2**	*2.90*	39.35	*0.41*	15389	**305.2**	*2.54*	32.21	*0.31*
Republic of Korea, Gwangju	13171	**334.6**	*2.99*	39.04	*0.41*	14201	**290.9**	*2.51*	30.40	*0.30*
Republic of Korea, Incheon	24601	**320.0**	*2.11*	37.72	*0.30*	24954	**267.1**	*1.75*	28.68	*0.22*
Republic of Korea, Jejudo	5757	**318.8**	*4.30*	38.18	*0.59*	5133	**240.0**	*3.58*	25.40	*0.41*
Republic of Korea, Seoul	101971	**327.4**	*1.06*	38.17	*0.14*	105354	**286.8**	*0.91*	30.42	*0.11*
Republic of Korea, Ulsan	9627	**338.3**	*3.74*	39.77	*0.52*	10395	**289.2**	*2.96*	30.89	*0.37*
Kuwait	4913	**97.1**	*1.79*	11.17	*0.27*	5487	**131.8**	*2.08*	15.63	*0.32*
Kuwait: Kuwaitis	2140	**140.2**	*3.23*	16.07	*0.46*	3045	**156.1**	*2.95*	18.05	*0.41*
Kuwait: Non–Kuwaitis	2773	**78.8**	*2.42*	9.10	*0.34*	2442	**113.4**	*3.19*	13.52	*0.51*
*Malaysia, Penang	3235	**154.9**	*2.75*	17.77	*0.38*	3790	**163.7**	*2.69*	18.25	*0.36*
*Malaysia, Penang: Chinese	2230	**181.1**	*3.88*	20.87	*0.53*	2496	**193.6**	*3.94*	21.44	*0.51*
*Malaysia, Penang: Malay	736	**105.8**	*4.04*	11.93	*0.57*	908	**112.7**	*3.82*	12.34	*0.51*
*Malaysia, Penang: Indian	235	**125.6**	*8.53*	14.17	*1.21*	339	**148.5**	*8.31*	18.30	*1.27*
*Philippines, Manila	16010	**172.8**	*1.50*	19.93	*0.23*	23807	**177.2**	*1.19*	19.44	*0.16*
*Philippines, Rizal	16540	**153.1**	*1.28*	17.86	*0.19*	23492	**156.9**	*1.07*	17.49	*0.15*
Qatar: Qatari	502	**145.1**	*6.88*	18.03	*1.09*	646	**163.3**	*6.80*	19.48	*0.99*
*Saudi Arabia, Riyadh: Saudi	7080	**92.0**	*1.16*	10.11	*0.17*	7874	**105.4**	*1.30*	12.13	*0.19*
Thailand, Bangkok	16740	**161.0**	*1.30*	18.84	*0.19*	18782	**139.3**	*1.06*	15.78	*0.15*
Thailand, Chiang Mai	8223	**167.8**	*1.94*	19.85	*0.28*	8828	**157.5**	*1.77*	17.60	*0.23*
Thailand, Chonburi	4346	**179.6**	*2.81*	20.94	*0.40*	5243	**169.3**	*2.41*	18.23	*0.31*
Thailand, Khon Kaen	7334	**138.9**	*1.66*	16.35	*0.23*	7091	**117.1**	*1.43*	13.03	*0.18*
Thailand, Lampang	4591	**156.8**	*2.48*	18.32	*0.34*	4330	**139.7**	*2.30*	15.85	*0.29*
*Thailand, Lopburi Province	3277	**177.3**	*3.18*	19.86	*0.42*	3368	**162.1**	*2.88*	17.32	*0.35*
Thailand, Songkhla	5148	**133.9**	*1.91*	15.62	*0.27*	4835	**106.5**	*1.58*	11.74	*0.20*
Turkey, Antalya	12163	**257.6**	*2.41*	30.99	*0.35*	8989	**171.9**	*1.86*	19.12	*0.25*
Turkey, Bursa	17344	**264.6**	*2.06*	32.28	*0.30*	11991	**159.9**	*1.49*	18.02	*0.20*
Turkey, Edirne	3944	**286.6**	*4.72*	34.73	*0.67*	2420	**164.9**	*3.55*	18.18	*0.44*
Turkey, Erzurum	2959	**287.2**	*5.41*	34.56	*0.77*	2094	**187.2**	*4.18*	20.81	*0.53*
Turkey, Eskisehir	6604	**292.1**	*3.68*	35.46	*0.52*	5028	**199.3**	*2.89*	22.08	*0.36*
Turkey, Izmir	34946	**318.5**	*1.74*	38.76	*0.26*	25478	**204.6**	*1.32*	22.91	*0.17*
Turkey, Samsun	9309	**268.9**	*2.88*	32.53	*0.41*	6203	**159.7**	*2.09*	17.47	*0.26*
Turkey, Trabzon	6677	**312.7**	*4.00*	37.67	*0.58*	4475	**177.0**	*2.79*	19.11	*0.35*
*Viet Nam, Ho Chi Minh City	13215	**132.9**	*1.27*	16.16	*0.19*	15601	**107.9**	*0.92*	12.23	*0.13*
Europe										
Austria	101686	**281.4**	*0.94*	33.43	*0.13*	92664	**221.6**	*0.83*	24.78	*0.10*
Austria, Carinthia	8514	**327.8**	*3.79*	39.58	*0.52*	7708	**263.0**	*3.45*	29.59	*0.42*
Austria, Tyrol	10294	**355.4**	*3.70*	41.76	*0.49*	8973	**278.3**	*3.30*	30.23	*0.39*
Austria, Vorarlberg	5712	**376.1**	*5.19*	44.32	*0.72*	4651	**266.9**	*4.37*	29.61	*0.55*
*Belarus	101577	**335.5**	*1.09*	41.29	*0.16*	103990	**232.0**	*0.80*	26.41	*0.10*
*Belgium	220465	**448.2**	*1.03*	53.42	*0.14*	192296	**365.6**	*0.95*	41.12	*0.12*
Bulgaria	93092	**283.1**	*0.99*	34.48	*0.13*	82944	**222.0**	*0.87*	25.07	*0.10*
Croatia	59668	**323.4**	*1.41*	38.53	*0.19*	51405	**231.7**	*1.17*	25.70	*0.14*
Cyprus	8203	**260.9**	*2.99*	30.27	*0.42*	7409	**229.5**	*2.81*	24.93	*0.34*
Czech Republic	184913	**420.9**	*1.01*	50.84	*0.15*	163937	**309.2**	*0.85*	35.25	*0.11*
Denmark	117975	**465.0**	*1.43*	55.28	*0.20*	116276	**440.7**	*1.43*	50.37	*0.18*
Estonia	19717	**393.4**	*2.92*	48.39	*0.42*	19074	**255.5**	*2.15*	28.90	*0.26*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	13080	**371.4**	*3.42*	45.36	*0.49*	10438	**260.2**	*2.85*	29.26	*0.36*
*France, Calvados	11981	**407.4**	*3.98*	49.37	*0.57*	9732	**282.1**	*3.33*	31.34	*0.41*
*France, Doubs	8641	**389.4**	*4.45*	47.88	*0.64*	6055	**249.4**	*3.65*	27.93	*0.45*
*France, Gironde	22114	**367.7**	*2.64*	44.86	*0.38*	18703	**272.4**	*2.26*	30.50	*0.28*
*France, Haut–Rhin	15715	**478.9**	*4.05*	57.80	*0.58*	12504	**339.1**	*3.46*	38.21	*0.44*
*France, Hérault	16755	**358.3**	*3.02*	43.20	*0.41*	13280	**260.3**	*2.59*	29.00	*0.31*
*France, Isère	17745	**364.6**	*2.89*	43.98	*0.41*	14411	**272.9**	*2.53*	30.20	*0.31*
*France, Lille–Métropole	10608	**433.0**	*4.36*	53.18	*0.65*	9170	**290.6**	*3.33*	32.87	*0.43*
*France, Limousin	5600	**364.8**	*5.44*	44.83	*0.77*	4053	**245.1**	*4.68*	27.27	*0.55*
*France, Loire–Atlantique	20004	**397.9**	*2.96*	49.06	*0.43*	15400	**263.7**	*2.39*	29.61	*0.30*
*France, Manche	6938	**356.8**	*4.73*	44.03	*0.66*	5205	**241.9**	*4.06*	26.71	*0.48*
*France, Somme	8706	**369.4**	*4.21*	45.18	*0.60*	6908	**259.0**	*3.54*	29.15	*0.44*
*France, Tarn	6708	**334.9**	*4.66*	40.35	*0.64*	5242	**247.8**	*4.20*	27.10	*0.49*
*France, Territoire de Belfort	2339	**386.7**	*8.43*	47.64	*1.23*	1665	**251.6**	*7.04*	28.53	*0.88*
*France, Vendée	11251	**366.2**	*3.77*	45.20	*0.52*	8238	**262.5**	*3.40*	29.33	*0.40*
Germany, Bavaria	189244	**313.1**	*0.78*	37.09	*0.10*	168667	**252.6**	*0.72*	28.13	*0.09*
Germany, Bremen	15310	**442.7**	*3.92*	53.12	*0.53*	13799	**345.3**	*3.51*	39.34	*0.43*
Germany, Hamburg	27542	**342.4**	*2.23*	41.31	*0.30*	27210	**300.1**	*2.11*	34.26	*0.26*
Germany, Lower Saxony	181528	**438.0**	*1.13*	52.23	*0.15*	156635	**350.9**	*1.05*	39.60	*0.13*
Germany, Munich	64773	**296.8**	*1.27*	34.96	*0.17*	60907	**253.6**	*1.18*	28.27	*0.14*
*Germany, North Rhine–Westphalia	430412	**471.6**	*0.79*	55.73	*0.11*	388442	**388.4**	*0.73*	44.01	*0.09*
Germany, Rhineland–Palatinate	91865	**433.9**	*1.57*	51.40	*0.21*	80114	**351.2**	*1.47*	39.60	*0.18*
Germany, Saarland	21058	**390.5**	*2.98*	47.43	*0.40*	18617	**314.5**	*2.75*	35.75	*0.33*
*Germany, Schleswig–Holstein	68668	**448.9**	*1.89*	53.56	*0.25*	62585	**381.5**	*1.80*	43.47	*0.22*
Iceland	4446	**367.2**	*5.78*	43.30	*0.86*	4510	**369.2**	*5.90*	42.38	*0.80*
Ireland	77160	**490.4**	*1.81*	58.22	*0.26*	65357	**381.6**	*1.59*	42.97	*0.21*
*Italy, Aosta Valley	2738	**417.9**	*8.73*	51.29	*1.21*	2193	**304.8**	*7.81*	33.65	*0.92*
Italy, Barletta	4980	**368.4**	*5.58*	43.09	*0.77*	3918	**284.2**	*5.06*	31.12	*0.61*
Italy, Bergamo	21534	**432.4**	*3.14*	51.69	*0.44*	17644	**318.1**	*2.76*	35.21	*0.34*
Italy, Biella	4296	**389.3**	*6.73*	47.45	*0.92*	3549	**285.8**	*6.17*	31.82	*0.71*
Italy, Caserta	7743	**368.1**	*4.40*	43.66	*0.61*	6103	**261.2**	*3.68*	29.01	*0.45*
Italy, Catania, Messina, and Enna	30601	**349.1**	*2.19*	41.50	*0.30*	26262	**278.9**	*1.99*	30.45	*0.23*
Italy, Como	9288	**405.0**	*4.57*	48.40	*0.62*	8106	**316.5**	*4.16*	35.00	*0.49*
Italy, Cremona	4492	**393.0**	*6.43*	47.33	*0.89*	3857	**299.7**	*5.91*	33.09	*0.70*
Italy, Ferrara	8200	**462.7**	*5.93*	54.11	*0.79*	6976	**354.9**	*5.42*	39.13	*0.63*
Italy, Florence and Prato	16584	**418.1**	*3.75*	48.81	*0.49*	13937	**333.6**	*3.48*	36.68	*0.39*
Italy, Friuli–Venezia Giulia	17840	**439.0**	*3.68*	52.61	*0.49*	15476	**339.6**	*3.35*	38.01	*0.39*
Italy, Latina	8759	**337.3**	*3.93*	39.85	*0.53*	7350	**273.7**	*3.62*	29.81	*0.43*
Italy, Lecco	4241	**426.5**	*7.06*	50.21	*0.96*	3701	**331.6**	*6.48*	36.36	*0.77*
Italy, Lombardy, South, Pavia	7382	**418.5**	*5.51*	50.16	*0.74*	6084	**301.0**	*4.80*	33.60	*0.57*
Italy, Mantua	4255	**346.4**	*5.95*	41.01	*0.79*	3876	**284.7**	*5.56*	31.27	*0.64*
Italy, Milan	57254	**403.6**	*1.88*	47.50	*0.25*	51135	**317.3**	*1.69*	35.06	*0.20*
Italy, Modena	15236	**432.2**	*3.92*	51.17	*0.53*	13406	**357.9**	*3.70*	39.62	*0.44*
Italy, Monza	16207	**392.0**	*3.34*	45.86	*0.45*	13720	**302.1**	*3.02*	33.32	*0.36*
Italy, Naples	7853	**383.4**	*4.47*	45.71	*0.63*	6117	**270.1**	*3.70*	29.77	*0.46*
Italy, Nuoro	3961	**367.2**	*6.39*	44.07	*0.87*	3277	**287.2**	*5.93*	31.29	*0.68*
Italy, Palermo	19357	**344.5**	*2.71*	41.22	*0.37*	15645	**255.7**	*2.34*	28.44	*0.28*
Italy, Parma	9310	**396.4**	*4.75*	45.99	*0.62*	8690	**336.1**	*4.51*	36.57	*0.52*
Italy, Piacenza	5400	**411.3**	*6.53*	48.78	*0.86*	4634	**329.7**	*6.03*	36.55	*0.71*
Italy, Ragusa and Caltanissetta	8970	**327.8**	*3.84*	39.20	*0.53*	7043	**248.0**	*3.39*	27.32	*0.40*
Italy, Reggio Emilia	10533	**400.4**	*4.36*	46.79	*0.59*	9240	**328.8**	*4.07*	36.37	*0.49*
Italy, Romagna	31254	**454.1**	*2.94*	52.97	*0.39*	26515	**372.8**	*2.79*	41.01	*0.33*
Italy, Sassari	6826	**355.0**	*4.70*	41.88	*0.63*	5734	**287.4**	*4.32*	31.68	*0.51*
Italy, Sondrio	4023	**435.1**	*7.44*	52.31	*1.03*	3153	**304.8**	*6.44*	34.05	*0.78*
Italy, South Tyrol	4769	**352.0**	*5.48*	42.28	*0.76*	3921	**250.4**	*4.65*	27.81	*0.58*
Italy, Syracuse	6317	**331.8**	*4.54*	39.80	*0.62*	4865	**250.2**	*4.05*	27.97	*0.49*
Italy, Taranto	8237	**369.1**	*4.43*	42.90	*0.60*	6697	**289.4**	*4.06*	31.34	*0.47*
Italy, Trento	5436	**371.5**	*5.48*	43.79	*0.75*	4879	**292.0**	*4.95*	31.88	*0.59*
Italy, Turin	40742	**332.7**	*1.87*	39.85	*0.25*	33362	**256.0**	*1.70*	28.36	*0.19*
Italy, Umbria	15437	**385.1**	*3.59*	45.17	*0.48*	12861	**304.5**	*3.39*	32.73	*0.38*
Italy, Varese	17840	**404.0**	*3.33*	47.79	*0.45*	14685	**300.1**	*2.97*	32.81	*0.34*
Italy, Veneto	33987	**437.6**	*2.60*	51.84	*0.35*	28777	**331.3**	*2.33*	36.53	*0.27*
Latvia	16327	**349.4**	*2.87*	42.15	*0.39*	17411	**246.9**	*2.19*	27.97	*0.26*
Lithuania	48619	**427.3**	*2.03*	53.46	*0.29*	44605	**271.3**	*1.48*	30.47	*0.17*
Malta	4754	**259.7**	*3.96*	30.32	*0.55*	4606	**237.5**	*3.89*	26.32	*0.47*
*The Netherlands	266983	**360.7**	*0.73*	42.70	*0.10*	236740	**305.8**	*0.69*	34.99	*0.09*
Norway	76087	**363.0**	*1.39*	43.28	*0.20*	63742	**285.7**	*1.27*	32.39	*0.16*
Poland, Greater Poland	35226	**301.6**	*1.67*	36.68	*0.25*	33733	**230.0**	*1.36*	26.42	*0.17*
Poland, Kielce	13675	**275.1**	*2.48*	33.77	*0.36*	12021	**200.4**	*2.07*	22.89	*0.25*
Poland, Lower Silesia	30089	**282.3**	*1.71*	34.59	*0.25*	30260	**217.5**	*1.40*	25.17	*0.18*
*Poland, Lublin	21140	**264.3**	*1.91*	32.33	*0.28*	19318	**195.7**	*1.57*	22.67	*0.20*
Poland, Podkarpackie	20071	**270.1**	*2.00*	32.51	*0.29*	17364	**189.8**	*1.59*	21.74	*0.20*
Portugal, Azores	3044	**456.2**	*8.55*	55.43	*1.23*	2032	**251.5**	*6.07*	28.29	*0.78*
Russian Federation, Arkhangelsk	11498	**326.8**	*3.24*	38.88	*0.45*	12655	**214.0**	*2.09*	24.10	*0.26*
Russian Federation, Chelyabinsk	32258	**305.9**	*1.79*	37.07	*0.25*	38354	**228.6**	*1.29*	26.30	*0.16*
*Russian Federation, Karelia	5958	**317.9**	*4.37*	38.57	*0.61*	7224	**234.3**	*3.05*	25.97	*0.36*
Russian Federation, Samara	32837	**331.7**	*1.90*	41.04	*0.27*	37966	**242.5**	*1.37*	28.11	*0.17*
Slovakia	45344	**421.2**	*2.03*	50.54	*0.30*	42941	**299.8**	*1.56*	34.31	*0.20*
Slovenia	35482	**404.8**	*2.24*	48.86	*0.32*	29667	**283.3**	*1.88*	31.46	*0.23*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3046	**286.7**	*5.82*	34.31	*0.81*	2005	**182.7**	*4.81*	19.40	*0.56*
Spain, Asturias	11636	**361.7**	*3.81*	43.97	*0.52*	7876	**211.0**	*2.92*	23.06	*0.34*
Spain, Basque Country	40076	**383.7**	*2.10*	47.09	*0.30*	26502	**230.5**	*1.66*	25.30	*0.20*
Spain, Canary Islands	16406	**306.7**	*2.50*	37.32	*0.35*	11724	**200.4**	*2.00*	22.16	*0.25*
Spain, Castellón	8068	**317.4**	*3.81*	38.97	*0.55*	5022	**186.1**	*2.98*	20.46	*0.37*
Spain, Ciudad Real	5703	**297.1**	*4.43*	35.72	*0.63*	3922	**198.3**	*3.74*	21.36	*0.44*
Spain, Cuenca	2692	**281.2**	*6.43*	33.73	*0.89*	1620	**178.5**	*5.63*	18.74	*0.63*
Spain, Girona	13322	**406.5**	*3.83*	47.96	*0.55*	9165	**263.4**	*3.16*	28.81	*0.40*
Spain, Granada	14806	**384.9**	*3.43*	45.86	*0.49*	10860	**261.9**	*2.84*	28.78	*0.35*
Spain, La Rioja	5149	**338.4**	*5.17*	42.02	*0.76*	3227	**199.4**	*4.15*	22.02	*0.52*
Spain, Mallorca	9192	**348.6**	*3.82*	42.69	*0.55*	5911	**201.6**	*2.91*	22.01	*0.36*
Spain, Murcia	10904	**337.7**	*3.44*	41.12	*0.50*	7321	**213.9**	*2.76*	23.38	*0.34*
Spain, Navarra	7959	**463.9**	*5.66*	55.33	*0.80*	5793	**317.2**	*4.87*	34.59	*0.59*
Spain, Tarragona	16426	**458.5**	*3.87*	54.47	*0.56*	11434	**308.1**	*3.29*	33.87	*0.41*
Switzerland, Fribourg	5345	**480.0**	*6.81*	57.78	*0.99*	4413	**370.3**	*6.08*	41.97	*0.79*
Switzerland, Geneva	7566	**401.1**	*4.88*	47.22	*0.70*	6949	**308.2**	*4.16*	34.89	*0.54*
Switzerland, Graubünden and Glarus	4237	**381.3**	*6.30*	45.90	*0.89*	2945	**244.2**	*5.15*	27.37	*0.65*
Switzerland, Neuchâtel	3501	**439.7**	*8.02*	52.65	*1.15*	3308	**357.5**	*7.24*	40.71	*0.93*
Switzerland, St Gall–Appenzell	9799	**400.0**	*4.27*	47.17	*0.61*	7622	**284.6**	*3.68*	32.60	*0.48*
Switzerland, Ticino	5256	**311.3**	*4.72*	37.03	*0.63*	4864	**263.1**	*4.47*	29.23	*0.53*
Switzerland, Valais	6986	**472.9**	*6.03*	55.16	*0.84*	5623	**353.4**	*5.27*	40.20	*0.67*
Switzerland, Vaud	14755	**495.6**	*4.31*	58.73	*0.63*	13275	**381.0**	*3.72*	43.16	*0.48*
Switzerland, Zurich	18969	**322.6**	*2.49*	38.45	*0.35*	16116	**251.3**	*2.21*	28.68	*0.28*
Ukraine	402853	**263.7**	*0.43*	32.61	*0.06*	434625	**199.7**	*0.34*	22.93	*0.04*
UK	877231	**307.3**	*0.35*	35.92	*0.05*	828286	**271.9**	*0.34*	30.52	*0.04*
UK, England	693340	**290.9**	*0.38*	34.03	*0.05*	655627	**259.8**	*0.36*	29.11	*0.05*
UK, England, East	80157	**283.7**	*1.09*	33.02	*0.15*	73616	**253.0**	*1.06*	28.34	*0.13*
UK, England, East Midlands	61593	**286.4**	*1.24*	33.36	*0.17*	58191	**265.2**	*1.24*	29.76	*0.16*
UK, England, London	75740	**287.3**	*1.09*	34.07	*0.16*	73780	**245.2**	*0.98*	27.50	*0.13*
UK, England, North East	37675	**303.8**	*1.69*	35.24	*0.23*	36744	**278.2**	*1.65*	31.18	*0.21*
UK, England, North West	97912	**304.4**	*1.04*	35.52	*0.15*	93639	**274.3**	*1.01*	30.76	*0.13*
UK, England, South West	81080	**294.1**	*1.15*	34.21	*0.16*	75071	**264.7**	*1.14*	29.33	*0.14*
UK, England, South East	113144	**281.7**	*0.91*	33.04	*0.13*	108535	**254.3**	*0.88*	28.44	*0.11*
UK, England, West Midlands	73932	**286.7**	*1.13*	33.62	*0.16*	68012	**254.7**	*1.10*	28.62	*0.14*
UK, England, Yorkshire and The Humber	72107	**300.0**	*1.20*	35.06	*0.17*	68039	**265.9**	*1.15*	29.76	*0.15*
UK, Northern Ireland	31305	**430.8**	*2.55*	49.87	*0.36*	28433	**346.7**	*2.27*	38.90	*0.30*
UK, Scotland	105712	**432.8**	*1.41*	50.09	*0.20*	101051	**363.4**	*1.29*	41.08	*0.17*
UK, Wales	46874	**306.4**	*1.54*	35.56	*0.21*	43175	**271.1**	*1.50*	30.34	*0.19*
Oceania										
Australia	338865	**388.2**	*0.70*	45.92	*0.10*	258931	**284.5**	*0.61*	31.82	*0.08*
Australia, Australian Capital Territory	4087	**342.7**	*5.49*	40.75	*0.80*	3595	**276.9**	*4.85*	30.95	*0.64*
Australia, New South Wales	112821	**389.2**	*1.22*	46.27	*0.17*	85734	**284.1**	*1.06*	31.88	*0.14*
Australia, Northern Territory	2075	**354.1**	*8.13*	41.30	*1.14*	1394	**251.5**	*6.97*	28.08	*0.99*
Australia, Northern Territory: Non–Indigenous	1582	**320.2**	*8.47*	36.38	*1.13*	1083	**250.1**	*7.87*	27.07	*1.08*
Australia, Northern Territory: Indigenous	450	**532.9**	*26.81*	69.44	*4.38*	271	**230.6**	*14.65*	26.60	*2.07*
Australia, Queensland	69563	**412.8**	*1.62*	48.83	*0.23*	52483	**305.5**	*1.42*	34.12	*0.18*
Australia, South Australia	26716	**373.8**	*2.44*	44.26	*0.34*	20506	**272.3**	*2.12*	30.54	*0.27*
Australia, Tasmania	9699	**428.4**	*4.61*	50.76	*0.63*	7178	**305.2**	*3.97*	34.47	*0.51*
Australia, Victoria	81197	**373.7**	*1.38*	43.91	*0.19*	63634	**275.7**	*1.19*	30.71	*0.15*
Australia, Western Australia	32707	**383.2**	*2.19*	45.07	*0.31*	24407	**275.5**	*1.88*	30.62	*0.24*
*France, New Caledonia	1950	**377.4**	*8.63*	45.30	*1.26*	1612	**295.2**	*7.47*	33.08	*1.00*
New Zealand	55584	**333.7**	*1.48*	39.51	*0.21*	50509	**282.4**	*1.35*	31.42	*0.17*
*New Zealand: Maori	4371	**370.9**	*5.83*	44.28	*0.83*	5612	**394.8**	*5.38*	45.27	*0.74*
*New Zealand: Pacific Islander	1816	**367.7**	*9.06*	42.43	*1.27*	2161	**347.6**	*7.61*	38.96	*1.03*
USA, Hawaii	16745	**298.8**	*2.44*	35.40	*0.35*	16065	**278.7**	*2.41*	31.26	*0.30*
*USA, Hawaii: White	5878	**354.0**	*4.96*	41.17	*0.66*	4496	**312.5**	*5.20*	34.66	*0.63*
*USA, Hawaii: Japanese	3879	**258.2**	*5.19*	30.49	*0.69*	4058	**260.9**	*5.61*	28.90	*0.62*
*USA, Hawaii: Chinese	953	**205.0**	*7.51*	24.13	*1.10*	910	**184.4**	*7.03*	21.06	*0.91*
*USA, Hawaii: Hawaiian	2149	**302.2**	*6.58*	35.99	*0.97*	2651	**337.2**	*6.66*	39.05	*0.91*
*USA, Hawaii: Filipino	2358	**271.2**	*5.83*	32.33	*0.83*	2349	**242.5**	*5.30*	26.84	*0.64*
*USA, Pacific Islands	1299	**194.0**	*5.53*	23.12	*0.81*	1195	**157.9**	*4.64*	17.69	*0.63*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites except non-melanoma skin

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	2324	**101.4**	*2.23*	12.18	*0.33*	2926	**115.1**	*2.23*	12.63	*0.29*
*Algeria, Batna	1703	**77.8**	*1.98*	8.88	*0.28*	1989	**87.3**	*2.03*	9.60	*0.27*
*Kenya, Nairobi	3947	**160.1**	*3.14*	19.93	*0.53*	5419	**222.3**	*3.75*	27.87	*0.61*
Seychelles	350	**205.4**	*11.22*	24.48	*1.70*	271	**129.2**	*8.24*	14.46	*1.09*
*South Africa, Eastern Cape	1223	**77.5**	*2.27*	8.65	*0.29*	2121	**82.4**	*1.85*	9.25	*0.23*
*Uganda, Kyadondo County	3526	**173.9**	*3.78*	21.20	*0.61*	4362	**181.0**	*3.41*	20.41	*0.48*
*Zimbabwe, Harare: African	2422	**257.3**	*6.06*	31.17	*0.98*	3145	**289.6**	*5.83*	33.52	*0.86*
Central and South America										
Argentina, Chaco	4426	**190.2**	*2.89*	21.70	*0.41*	4627	**175.1**	*2.62*	18.66	*0.33*
Argentina, Entre Ríos Province	5539	**238.1**	*3.24*	28.33	*0.47*	5550	**197.6**	*2.80*	22.35	*0.36*
Argentina, Córdoba	8089	**223.1**	*2.53*	26.45	*0.36*	9883	**213.3**	*2.27*	24.22	*0.29*
Argentina, Mendoza	10429	**214.2**	*2.17*	25.25	*0.31*	11583	**208.3**	*2.04*	23.59	*0.26*
Argentina, Tierra del Fuego	404	**172.7**	*9.27*	20.69	*1.41*	414	**149.0**	*7.67*	16.35	*1.09*
Brazil, Aracaju	2858	**282.0**	*5.40*	33.84	*0.82*	3286	**208.0**	*3.73*	23.16	*0.51*
Brazil, Curitiba	7420	**229.9**	*2.72*	27.02	*0.40*	8115	**181.2**	*2.07*	20.13	*0.28*
Brazil, Florianópolis	2217	**380.9**	*8.25*	45.37	*1.23*	2598	**338.6**	*6.79*	37.01	*0.88*
*Brazil, Goiânia	7890	**301.7**	*3.46*	36.86	*0.53*	7052	**194.1**	*2.36*	21.60	*0.32*
Brazil, Jaú	959	**262.6**	*8.67*	32.35	*1.28*	796	**175.5**	*6.49*	18.45	*0.83*
Brazil, Poços de Caldas	865	**259.0**	*8.95*	31.95	*1.34*	691	**172.4**	*6.73*	19.58	*0.90*
*Chile, Region of Antofagasta	1712	**222.8**	*5.52*	25.66	*0.83*	1542	**173.5**	*4.51*	19.25	*0.62*
Chile, Bío Bío Province	2533	**209.2**	*4.24*	23.11	*0.60*	2283	**177.3**	*3.84*	19.82	*0.52*
Chile, Concepción	3253	**208.4**	*3.69*	23.25	*0.53*	3568	**178.3**	*3.09*	19.22	*0.40*
*Chile, Valdivia	2407	**208.5**	*4.35*	24.40	*0.63*	2189	**168.3**	*3.75*	18.05	*0.48*
Colombia, Cali	10398	**205.0**	*2.05*	23.74	*0.30*	12563	**185.7**	*1.70*	20.38	*0.23*
Colombia, Bucaramanga	3745	**153.7**	*2.56*	17.59	*0.37*	4968	**156.5**	*2.28*	17.14	*0.30*
*Colombia, Manizales	1588	**156.0**	*3.98*	18.09	*0.58*	2162	**164.8**	*3.63*	18.19	*0.47*
Colombia, Pasto	1251	**134.1**	*3.86*	14.73	*0.55*	1667	**145.6**	*3.64*	15.95	*0.49*
Costa Rica	14753	**173.9**	*1.47*	19.99	*0.22*	15563	**167.0**	*1.37*	18.06	*0.18*
Ecuador, Cuenca	1639	**152.7**	*3.90*	17.13	*0.57*	2058	**149.4**	*3.40*	15.65	*0.44*
Ecuador, Guayaquil	6344	**120.0**	*1.55*	13.05	*0.23*	8078	**143.9**	*1.64*	15.38	*0.22*
*Ecuador, Loja	482	**168.1**	*7.89*	17.49	*1.10*	648	**206.8**	*8.36*	21.82	*1.09*
*Ecuador, Manabí	2932	**89.4**	*1.70*	9.66	*0.24*	3236	**102.2**	*1.84*	10.95	*0.24*
Ecuador, Quito	6678	**192.8**	*2.42*	21.62	*0.36*	8386	**198.9**	*2.23*	21.38	*0.30*
*France, Martinique	4721	**304.1**	*4.66*	38.42	*0.67*	3201	**174.5**	*3.38*	19.31	*0.42*
*French Guiana	1220	**312.4**	*9.31*	37.85	*1.46*	975	**209.2**	*7.00*	23.57	*1.00*
*Jamaica, Kingston and St Andrew	2069	**170.2**	*3.83*	21.06	*0.59*	2078	**144.1**	*3.32*	16.64	*0.46*
*Peru, Lima	23683	**188.3**	*1.24*	20.02	*0.18*	28251	**187.6**	*1.14*	19.94	*0.15*
USA, Puerto Rico	37682	**258.3**	*1.40*	31.34	*0.20*	31786	**197.7**	*1.20*	21.75	*0.14*
Uruguay	33868	**289.6**	*1.65*	34.72	*0.24*	30865	**216.3**	*1.37*	23.83	*0.17*
North America										
*Canada, Alberta	41293	**321.6**	*1.63*	38.67	*0.24*	37094	**272.1**	*1.50*	31.32	*0.21*
Canada, British Columbia	59468	**294.4**	*1.28*	34.57	*0.18*	53849	**258.2**	*1.23*	29.33	*0.16*
Canada, Manitoba	15815	**319.4**	*2.68*	38.25	*0.39*	15822	**290.1**	*2.55*	33.55	*0.34*
*Canada, New Brunswick	12473	**364.0**	*3.42*	44.63	*0.49*	10486	**283.6**	*3.09*	32.53	*0.40*
*Canada, Newfoundland and Labrador	8751	**366.5**	*4.10*	44.31	*0.58*	7323	**295.2**	*3.74*	33.57	*0.48*
*Canada, Northwest Territories	318	**294.4**	*17.24*	34.29	*2.65*	334	**313.4**	*17.91*	39.76	*2.86*
*Canada, Nova Scotia	15202	**352.4**	*3.00*	42.31	*0.43*	14110	**297.8**	*2.78*	34.34	*0.36*
*Canada, Nunavut	142	**261.1**	*23.39*	33.92	*3.74*	135	**260.7**	*24.10*	33.24	*3.93*
*Canada, Ontario	163044	**310.2**	*0.81*	37.15	*0.12*	159044	**279.7**	*0.76*	31.49	*0.10*
*Canada, Prince Edward Island	2345	**362.5**	*7.82*	44.15	*1.13*	1940	**275.1**	*6.93*	31.53	*0.90*
Canada, Saskatchewan	13785	**316.6**	*2.88*	37.98	*0.42*	12706	**274.0**	*2.71*	32.20	*0.37*
*Canada, Yukon	308	**247.2**	*14.37*	32.12	*2.23*	281	**243.8**	*14.99*	30.84	*2.36*
USA	3884675	**337.2**	*0.18*	40.69	*0.03*	3645409	**281.3**	*0.16*	31.96	*0.02*
USA: White	3283821	**333.3**	*0.19*	40.05	*0.03*	3092828	**286.6**	*0.18*	32.53	*0.02*
USA: Black	422982	**390.6**	*0.61*	48.75	*0.09*	387177	**270.0**	*0.45*	31.14	*0.06*
USA, NPCR	3690270	**337.5**	*0.18*	40.72	*0.03*	3463650	**281.2**	*0.16*	31.97	*0.02*
USA, NPCR: White	3113391	**333.3**	*0.20*	40.04	*0.03*	2934356	**286.7**	*0.18*	32.55	*0.02*
USA, NPCR: Black	415794	**390.9**	*0.61*	48.78	*0.09*	380905	**270.1**	*0.45*	31.15	*0.06*
USA, NPCR: Asian and Pacific Islander	84366	**193.2**	*0.68*	22.40	*0.10*	102581	**190.2**	*0.61*	20.90	*0.08*
USA, NPCR: American Indian/Alaska Natives	14599	**166.7**	*1.40*	20.15	*0.21*	15522	**152.5**	*1.24*	17.72	*0.18*
USA, SEER (18 registries)	1028101	**337.9**	*0.34*	40.83	*0.05*	967019	**279.9**	*0.30*	31.79	*0.04*
*USA, SEER (18 registries): White	832714	**338.9**	*0.39*	40.81	*0.06*	782647	**288.5**	*0.35*	32.74	*0.05*
*USA, SEER (18 registries): Non−Hispanic White	741796	**353.6**	*0.44*	42.50	*0.06*	686133	**301.4**	*0.41*	34.15	*0.05*
*USA, SEER (18 registries): Hispanic White	90918	**261.7**	*0.90*	31.29	*0.14*	96514	**229.0**	*0.76*	25.76	*0.11*
*USA, SEER (18 registries): Black	111680	**401.5**	*1.22*	50.23	*0.18*	99963	**273.9**	*0.89*	31.73	*0.12*
*USA, SEER (18 registries): Asian and Pacific Islander	57794	**208.7**	*0.89*	24.50	*0.13*	68416	**204.9**	*0.82*	22.74	*0.11*
USA, SEER (9 registries)	358246	**341.4**	*0.59*	41.13	*0.09*	339564	**286.0**	*0.53*	32.35	*0.07*
*USA, SEER (9 registries): White	287883	**342.7**	*0.67*	41.14	*0.10*	270503	**294.2**	*0.62*	33.20	*0.08*
*USA, SEER (9 registries): Black	37712	**415.3**	*2.17*	51.70	*0.33*	34327	**281.7**	*1.56*	32.63	*0.22*
USA, Alabama	66698	**367.2**	*1.47*	44.39	*0.21*	56415	**271.0**	*1.23*	30.89	*0.16*
USA, Alabama: White	51266	**354.9**	*1.64*	42.52	*0.23*	43618	**276.8**	*1.46*	31.45	*0.18*
USA, Alabama: Black	14129	**406.2**	*3.47*	50.49	*0.51*	12101	**257.5**	*2.44*	29.46	*0.33*
USA, Alaska	6855	**305.6**	*3.79*	36.40	*0.56*	6190	**281.5**	*3.67*	32.37	*0.52*
USA, Alaska: Alaska Natives	918	**319.3**	*10.71*	37.30	*1.57*	1092	**343.8**	*10.59*	40.28	*1.50*
USA, Arizona	67248	**269.5**	*1.09*	31.93	*0.15*	66149	**250.8**	*1.05*	28.22	*0.13*
USA, Arizona: White	62133	**270.9**	*1.15*	32.05	*0.16*	60961	**255.0**	*1.13*	28.69	*0.14*
USA, Arizona: Black	1912	**268.9**	*6.28*	32.46	*0.92*	1712	**221.7**	*5.45*	25.75	*0.77*
USA, Arizona: American Indian	1380	**179.1**	*4.90*	20.58	*0.72*	1526	**164.1**	*4.27*	18.24	*0.57*
USA, Arkansas	40197	**350.1**	*1.81*	42.81	*0.26*	32873	**261.5**	*1.56*	30.22	*0.20*
USA, Arkansas: White	34266	**337.8**	*1.92*	41.02	*0.27*	28363	**262.7**	*1.72*	30.21	*0.22*
USA, Arkansas: Black	4708	**397.2**	*5.89*	50.29	*0.90*	3893	**254.4**	*4.24*	30.25	*0.60*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites except non-melanoma skin (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	394655	**308.8**	*0.51*	37.15	*0.08*	378425	**262.9**	*0.46*	29.84	*0.06*
USA, California: White	316106	**314.0**	*0.58*	37.73	*0.09*	302656	**272.8**	*0.53*	31.01	*0.07*
USA, California: Black	27620	**366.2**	*2.24*	45.59	*0.33*	24396	**266.9**	*1.76*	31.06	*0.24*
USA, California: American Indian	1722	**109.2**	*2.69*	13.42	*0.42*	1859	**101.0**	*2.40*	11.90	*0.35*
USA, California, Los Angeles County	93631	**295.0**	*1.00*	35.64	*0.15*	93801	**252.3**	*0.87*	28.52	*0.12*
*USA, California, Los Angeles County: White	68016	**295.5**	*1.17*	35.59	*0.18*	68505	**260.4**	*1.06*	29.50	*0.14*
*USA, California, Los Angeles County: Non−Hispanic White	45874	**333.7**	*1.69*	40.22	*0.24*	43897	**303.0**	*1.66*	34.44	*0.21*
*USA, California, Los Angeles County: Hispanic White	22142	**242.6**	*1.68*	28.97	*0.26*	24608	**211.7**	*1.39*	23.66	*0.19*
*USA, California, Los Angeles County: Black	10867	**370.5**	*3.62*	46.00	*0.53*	10411	**269.5**	*2.76*	31.26	*0.37*
*USA, California, Los Angeles County: Chinese	2811	**163.1**	*3.35*	18.82	*0.48*	3189	**165.2**	*3.19*	18.13	*0.41*
*USA, California, Los Angeles County: Filipino	2547	**224.0**	*4.54*	26.74	*0.66*	3688	**232.8**	*4.04*	26.07	*0.50*
*USA, California, Los Angeles County: Korean	1728	**201.6**	*5.06*	24.07	*0.71*	1763	**173.0**	*4.37*	19.08	*0.55*
USA, California, San Francisco Bay Area	51790	**317.7**	*1.45*	38.12	*0.21*	50211	**270.7**	*1.31*	30.63	*0.17*
*USA, California, San Francisco Bay Area: White	36696	**335.1**	*1.83*	40.12	*0.27*	34669	**288.4**	*1.70*	32.62	*0.22*
*USA, California, San Francisco Bay Area: Non−Hispanic White	31885	**346.5**	*2.08*	41.36	*0.29*	29599	**300.3**	*1.98*	33.95	*0.25*
*USA, California, San Francisco Bay Area: Hispanic White	4811	**284.0**	*4.28*	34.01	*0.67*	5070	**240.1**	*3.51*	26.83	*0.49*
*USA, California, San Francisco Bay Area: Black	5238	**396.2**	*5.58*	49.32	*0.83*	4619	**284.9**	*4.39*	33.64	*0.61*
*USA, California, San Francisco Bay Area: Chinese	4011	**200.7**	*3.46*	23.51	*0.49*	4100	**184.1**	*3.19*	20.01	*0.40*
*USA, California, San Francisco Bay Area: Filipino	1821	**214.8**	*5.14*	25.71	*0.75*	2539	**216.6**	*4.51*	24.72	*0.58*
*USA, California, San Francisco Bay Area: Japanese	448	**199.4**	*10.63*	22.52	*1.55*	645	**195.3**	*9.04*	22.62	*1.23*
USA, Colorado	53245	**303.2**	*1.35*	36.34	*0.20*	50791	**264.2**	*1.24*	29.79	*0.16*
USA, Colorado: White	47890	**292.5**	*1.38*	34.75	*0.20*	47506	**267.1**	*1.30*	30.08	*0.17*
USA, Colorado: Black	1918	**326.3**	*7.68*	41.07	*1.18*	1529	**240.7**	*6.30*	27.81	*0.89*
USA, Connecticut	50217	**356.4**	*1.67*	42.86	*0.24*	49862	**305.8**	*1.52*	34.56	*0.20*
*USA, Connecticut: White	44710	**351.7**	*1.77*	42.08	*0.26*	44831	**310.6**	*1.66*	35.02	*0.21*
*USA, Connecticut: Black	3738	**381.7**	*6.33*	47.56	*0.95*	3531	**261.6**	*4.51*	30.32	*0.63*
USA, Delaware	13344	**373.8**	*3.37*	45.02	*0.47*	11976	**298.1**	*2.96*	33.70	*0.37*
USA, Delaware: White	10956	**371.6**	*3.78*	44.39	*0.52*	9826	**308.5**	*3.48*	34.89	*0.43*
USA, Delaware: Black	2197	**415.8**	*8.95*	52.19	*1.32*	1924	**275.2**	*6.43*	30.72	*0.86*
USA, Florida	273842	**323.8**	*0.67*	39.22	*0.09*	244059	**265.3**	*0.60*	29.97	*0.07*
USA, Florida: White	240661	**323.4**	*0.73*	39.01	*0.10*	214369	**271.6**	*0.68*	30.60	*0.08*
USA, Florida: Black	28290	**347.1**	*2.09*	43.40	*0.31*	24899	**241.0**	*1.57*	27.54	*0.21*
USA, Georgia	112504	**360.1**	*1.09*	43.92	*0.16*	101536	**276.8**	*0.91*	31.62	*0.12*
USA, Georgia: White	81990	**352.0**	*1.26*	42.65	*0.18*	73278	**286.3**	*1.13*	32.62	*0.15*
USA, Georgia: Black	28513	**405.7**	*2.44*	50.57	*0.37*	26068	**264.8**	*1.68*	30.48	*0.23*
USA, Georgia, Atlanta	33216	**359.4**	*2.00*	43.99	*0.30*	32020	**276.9**	*1.60*	31.51	*0.22*
*USA, Georgia, Atlanta: White	20405	**349.8**	*2.50*	42.65	*0.38*	19374	**291.3**	*2.21*	32.94	*0.30*
*USA, Georgia, Atlanta: Black	11612	**409.2**	*3.91*	50.85	*0.59*	11371	**272.5**	*2.62*	31.48	*0.37*
USA, Idaho	19188	**325.5**	*2.43*	39.15	*0.35*	16636	**275.3**	*2.28*	31.45	*0.30*
USA, Illinois	161138	**350.4**	*0.90*	42.39	*0.13*	156342	**293.5**	*0.80*	33.58	*0.11*
USA, Illinois: White	133803	**344.8**	*0.99*	41.59	*0.14*	130129	**298.2**	*0.91*	34.08	*0.12*
USA, Illinois: Black	21560	**413.5**	*2.86*	51.52	*0.42*	20803	**289.4**	*2.08*	33.57	*0.28*
USA, Indiana	79349	**331.1**	*1.22*	39.66	*0.17*	77721	**287.4**	*1.12*	32.94	*0.15*
USA, Indiana: White	72145	**326.5**	*1.27*	39.02	*0.18*	70881	**288.3**	*1.18*	33.00	*0.15*
USA, Indiana: Black	5468	**355.7**	*4.90*	43.62	*0.73*	5648	**279.7**	*3.84*	32.31	*0.54*
USA, Iowa	43431	**349.5**	*1.78*	41.99	*0.25*	40271	**294.4**	*1.65*	33.16	*0.21*
USA, Kentucky	63747	**386.3**	*1.58*	46.59	*0.22*	58588	**316.9**	*1.41*	36.37	*0.18*
USA, Louisiana	63127	**391.9**	*1.60*	48.31	*0.23*	52254	**284.0**	*1.33*	32.51	*0.17*
USA, Louisiana: White	45209	**379.7**	*1.86*	46.38	*0.27*	37175	**287.5**	*1.63*	32.62	*0.21*
USA, Louisiana: Black	17297	**441.8**	*3.41*	55.94	*0.52*	14543	**286.7**	*2.45*	33.48	*0.34*
USA, Louisiana, New Orleans	10864	**376.1**	*3.71*	46.28	*0.54*	9648	**281.5**	*3.08*	32.30	*0.41*
*USA, Louisiana, New Orleans: White	6664	**357.4**	*4.61*	43.37	*0.66*	6009	**286.7**	*4.16*	32.74	*0.53*
*USA, Louisiana, New Orleans: Black	3955	**428.6**	*6.93*	54.21	*1.05*	3477	**285.4**	*4.99*	32.94	*0.68*
USA, Maine	20873	**349.5**	*2.58*	41.74	*0.36*	19749	**304.0**	*2.42*	34.64	*0.31*
USA, Maryland	68590	**331.5**	*1.30*	40.05	*0.19*	68088	**278.6**	*1.14*	31.52	*0.15*
USA, Maryland: White	48558	**327.0**	*1.56*	39.17	*0.22*	47581	**289.2**	*1.46*	32.69	*0.19*
USA, Maryland: Black	17414	**367.2**	*2.82*	45.69	*0.42*	17652	**268.2**	*2.08*	30.54	*0.28*
USA, Massachusetts	87907	**351.9**	*1.24*	42.53	*0.18*	90804	**310.2**	*1.13*	35.27	*0.15*
USA, Massachusetts: White	79110	**348.5**	*1.31*	42.00	*0.19*	83350	**316.4**	*1.22*	35.94	*0.16*
USA, Massachusetts: Black	4627	**368.1**	*5.52*	46.30	*0.84*	4172	**251.9**	*4.00*	29.08	*0.55*
USA, Michigan	138236	**356.6**	*1.00*	43.11	*0.14*	124896	**289.6**	*0.90*	32.98	*0.12*
USA, Michigan: White	116658	**344.2**	*1.06*	41.37	*0.15*	106574	**290.4**	*0.99*	33.02	*0.13*
USA, Michigan: Black	17282	**430.8**	*3.34*	53.82	*0.50*	15325	**287.8**	*2.43*	33.13	*0.33*
USA, Michigan, Detroit	57029	**395.2**	*1.72*	47.96	*0.25*	52672	**307.1**	*1.46*	34.97	*0.19*
*USA, Michigan, Detroit: White	42275	**379.3**	*1.95*	45.64	*0.28*	39461	**313.1**	*1.76*	35.48	*0.23*
*USA, Michigan, Detroit: Black	13212	**465.6**	*4.13*	58.05	*0.62*	11938	**301.5**	*2.90*	34.81	*0.40*
USA, Minnesota	68775	**343.2**	*1.36*	41.56	*0.20*	63033	**290.6**	*1.25*	33.24	*0.16*
USA, Mississippi	40431	**381.0**	*1.94*	46.52	*0.28*	34089	**278.2**	*1.61*	31.81	*0.21*
USA, Missouri	77277	**333.9**	*1.25*	40.46	*0.18*	75198	**287.7**	*1.14*	32.89	*0.15*
USA, Missouri: White	69120	**330.0**	*1.32*	39.88	*0.19*	66777	**288.8**	*1.23*	32.96	*0.16*
USA, Missouri: Black	7183	**393.6**	*4.72*	49.16	*0.71*	7513	**300.5**	*3.59*	34.90	*0.50*
USA, Montana	14339	**327.2**	*2.88*	39.63	*0.41*	12555	**285.3**	*2.81*	32.53	*0.36*
USA, Nebraska	22477	**322.5**	*2.27*	38.61	*0.33*	21461	**279.8**	*2.11*	31.75	*0.27*
USA, Nebraska: White	21141	**318.1**	*2.32*	38.09	*0.33*	20305	**279.2**	*2.18*	31.65	*0.28*
USA, Nebraska: Black	790	**387.1**	*14.16*	45.72	*2.07*	698	**293.3**	*11.37*	33.49	*1.61*
USA, Nevada	30691	**299.9**	*1.75*	36.11	*0.25*	27047	**259.5**	*1.65*	29.61	*0.22*
USA, Nevada: White	25004	**287.5**	*1.88*	34.37	*0.26*	22691	**265.7**	*1.86*	30.40	*0.24*
USA, Nevada: Black	1863	**277.8**	*6.51*	33.53	*0.94*	1777	**235.9**	*5.65*	27.28	*0.77*
USA, New Hampshire	19354	**360.0**	*2.71*	43.35	*0.39*	17874	**306.6**	*2.50*	34.98	*0.33*
USA, New Jersey	119909	**362.7**	*1.09*	43.85	*0.16*	117794	**302.5**	*0.96*	34.27	*0.13*
USA, New Jersey: White	100059	**367.7**	*1.23*	44.31	*0.18*	98671	**316.0**	*1.13*	35.76	*0.14*
USA, New Jersey: Black	13536	**388.0**	*3.38*	48.83	*0.51*	13048	**267.7**	*2.42*	31.12	*0.33*
USA, New Mexico	22367	**282.6**	*1.96*	34.18	*0.28*	21016	**248.8**	*1.84*	27.97	*0.23*
*USA, New Mexico: White	20399	**285.5**	*2.09*	34.56	*0.29*	18981	**252.7**	*1.99*	28.36	*0.25*
*USA, New Mexico: Hispanic White	6685	**260.6**	*3.25*	31.64	*0.48*	6639	**231.7**	*2.94*	25.92	*0.39*
*USA, New Mexico: Non−Hispanic White	13714	**301.9**	*2.85*	36.34	*0.38*	12342	**268.1**	*2.82*	30.00	*0.33*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites except non-melanoma skin (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	264742	**367.7**	*0.75*	44.27	*0.11*	258350	**303.0**	*0.65*	34.20	*0.08*
USA, New York State: White	213322	**371.3**	*0.85*	44.49	*0.12*	208731	**318.9**	*0.78*	36.00	*0.10*
USA, New York State: Black	37562	**399.1**	*2.08*	50.01	*0.31*	35759	**263.4**	*1.45*	30.20	*0.19*
USA, North Carolina	123570	**355.6**	*1.04*	43.09	*0.15*	113247	**282.7**	*0.90*	32.37	*0.12*
USA, North Carolina: White	97443	**347.6**	*1.16*	41.75	*0.16*	89576	**289.0**	*1.05*	32.99	*0.13*
USA, North Carolina: Black	23856	**409.1**	*2.68*	51.30	*0.40*	21415	**272.3**	*1.93*	31.44	*0.26*
USA, North Dakota	9145	**332.9**	*3.70*	40.37	*0.54*	7974	**278.0**	*3.48*	32.09	*0.45*
USA, Ohio	152317	**336.0**	*0.90*	40.41	*0.13*	145683	**283.0**	*0.81*	32.22	*0.10*
USA, Ohio: White	132220	**325.9**	*0.95*	38.98	*0.13*	128838	**284.6**	*0.88*	32.38	*0.11*
USA, Ohio: Black	15554	**380.8**	*3.12*	47.27	*0.47*	14436	**268.6**	*2.34*	30.98	*0.32*
USA, Oklahoma	47452	**332.1**	*1.58*	40.10	*0.23*	43160	**275.1**	*1.43*	31.74	*0.19*
USA, Oklahoma: White	40523	**327.5**	*1.71*	39.33	*0.24*	36930	**276.3**	*1.58*	31.78	*0.20*
USA, Oklahoma: Black	2997	**395.1**	*7.34*	49.43	*1.13*	2632	**282.8**	*5.66*	32.77	*0.79*
USA, Oregon	49115	**315.1**	*1.49*	37.84	*0.21*	47889	**286.3**	*1.43*	32.56	*0.18*
USA, Oregon: White	45772	**310.8**	*1.53*	37.21	*0.22*	45161	**287.9**	*1.49*	32.70	*0.19*
USA, Oregon: Black	736	**339.3**	*12.82*	41.96	*1.95*	521	**240.8**	*10.85*	28.02	*1.58*
USA, Pennsylvania	190057	**362.0**	*0.88*	43.56	*0.13*	184763	**309.1**	*0.81*	35.10	*0.10*
USA, Pennsylvania: White	166713	**350.9**	*0.92*	42.06	*0.13*	163437	**308.5**	*0.87*	34.99	*0.11*
USA, Pennsylvania: Black	16021	**412.8**	*3.32*	51.26	*0.50*	16323	**309.3**	*2.53*	35.95	*0.35*
USA, Rhode Island	14410	**350.7**	*3.08*	42.18	*0.45*	14776	**306.9**	*2.81*	35.14	*0.37*
USA, Rhode Island: White	13409	**351.0**	*3.23*	42.09	*0.46*	13981	**315.0**	*3.01*	35.93	*0.39*
USA, Rhode Island: Black	544	**307.5**	*13.59*	37.73	*2.09*	540	**246.0**	*10.98*	29.89	*1.60*
USA, South Carolina	62169	**349.7**	*1.44*	42.44	*0.20*	55467	**276.3**	*1.26*	31.40	*0.16*
USA, South Carolina: White	46392	**336.0**	*1.63*	40.32	*0.22*	41749	**283.4**	*1.52*	32.00	*0.19*
USA, South Carolina: Black	14778	**393.6**	*3.27*	49.56	*0.49*	13077	**262.8**	*2.38*	30.37	*0.32*
USA, South Dakota	10535	**320.5**	*3.30*	39.05	*0.48*	9805	**279.4**	*3.15*	31.79	*0.41*
USA, Tennessee	86761	**361.5**	*1.26*	43.78	*0.18*	77894	**288.6**	*1.11*	32.98	*0.14*
USA, Tennessee: White	75035	**357.7**	*1.36*	43.22	*0.19*	66842	**292.6**	*1.23*	33.35	*0.15*
USA, Tennessee: Black	10909	**403.8**	*3.94*	49.89	*0.60*	10204	**277.9**	*2.84*	32.06	*0.39*
USA, Texas	253402	**316.2**	*0.64*	37.74	*0.09*	236213	**261.5**	*0.56*	29.56	*0.08*
USA, Texas: White	218931	**316.2**	*0.69*	37.61	*0.10*	203306	**266.3**	*0.62*	30.05	*0.08*
USA, Texas: Black	28375	**374.3**	*2.27*	46.02	*0.34*	26930	**272.8**	*1.71*	31.40	*0.24*
USA, Utah	24343	**312.3**	*2.05*	38.03	*0.30*	20896	**251.6**	*1.81*	28.39	*0.24*
USA, Vermont	8901	**331.3**	*3.68*	40.21	*0.53*	8529	**295.1**	*3.51*	33.72	*0.45*
USA, Virginia	90614	**313.0**	*1.07*	37.86	*0.15*	87485	**264.6**	*0.95*	30.09	*0.13*
USA, Virginia: White	69782	**302.7**	*1.19*	36.36	*0.17*	68588	**270.2**	*1.12*	30.71	*0.14*
USA, Virginia: Black	17590	**385.8**	*2.96*	48.18	*0.44*	15438	**260.1**	*2.17*	29.88	*0.30*
USA, Washington State	84479	**332.9**	*1.18*	39.79	*0.17*	80618	**294.4**	*1.11*	33.39	*0.15*
USA, Washington, Seattle	59197	**346.2**	*1.47*	41.37	*0.22*	56608	**301.8**	*1.35*	34.21	*0.18*
USA, West Virginia	28836	**350.6**	*2.18*	42.17	*0.30*	26020	**299.1**	*2.06*	34.04	*0.25*
USA, Wisconsin	75903	**337.0**	*1.28*	40.63	*0.19*	70652	**288.1**	*1.19*	32.84	*0.16*
USA, Wisconsin: White	70275	**329.4**	*1.31*	39.71	*0.19*	65424	**285.3**	*1.24*	32.52	*0.16*
USA, Wisconsin: Black	3580	**458.3**	*7.89*	57.18	*1.20*	3050	**307.0**	*5.67*	35.79	*0.81*
USA, Wyoming	6792	**305.6**	*3.84*	37.16	*0.56*	5762	**261.6**	*3.68*	29.64	*0.48*
Asia										
Bahrain: Bahraini	1215	**117.8**	*3.51*	13.33	*0.52*	1503	**132.9**	*3.58*	14.92	*0.49*
Brunei Darussalam	657	**193.7**	*7.84*	21.84	*1.17*	884	**217.9**	*7.60*	22.58	*1.00*
China, Anshan City	12562	**210.5**	*1.98*	23.68	*0.27*	11581	**178.8**	*1.74*	19.93	*0.22*
China, Beijing	61058	**166.7**	*0.76*	19.35	*0.10*	58686	**165.6**	*0.77*	18.34	*0.09*
China, Benxi	5171	**244.0**	*3.52*	24.83	*0.42*	4294	**181.4**	*2.82*	19.58	*0.36*
China, Cixian County	5160	**443.2**	*6.48*	53.14	*0.88*	3765	**280.7**	*4.73*	31.68	*0.61*
China, Guangzhou	33619	**204.1**	*1.16*	23.47	*0.16*	27801	**162.2**	*1.03*	17.76	*0.13*
China, Guanyun	5924	**181.6**	*2.44*	21.15	*0.35*	4119	**137.3**	*2.21*	16.01	*0.31*
China, Haimen County	10521	**209.6**	*2.21*	23.93	*0.28*	7623	**154.6**	*1.99*	17.06	*0.24*
China, Hangzhou City	55665	**206.2**	*0.93*	24.26	*0.13*	46116	**176.3**	*0.88*	19.18	*0.11*
China, Harbin City, Nangang District	6509	**191.9**	*2.52*	23.19	*0.36*	6009	**154.9**	*2.09*	17.49	*0.27*
China, Hefei	10092	**252.7**	*2.61*	29.01	*0.36*	6268	**155.7**	*2.05*	17.11	*0.27*
China, Hengdong	3266	**171.8**	*3.09*	20.04	*0.41*	2382	**131.7**	*2.80*	14.30	*0.35*
China, Hong Kong	66837	**229.8**	*0.96*	26.47	*0.13*	60084	**189.9**	*0.86*	20.39	*0.11*
*China, Huaiyin District, Huai'an	5846	**220.7**	*2.95*	27.53	*0.43*	3406	**130.3**	*2.35*	15.57	*0.32*
China, Jiangmen	2890	**236.3**	*4.57*	26.85	*0.63*	2249	**170.1**	*3.73*	18.83	*0.48*
China, Jianhu County	4241	**253.0**	*3.97*	32.62	*0.60*	2792	**162.4**	*3.18*	19.12	*0.45*
China, Jiashan County	4068	**224.1**	*3.72*	26.84	*0.53*	2999	**169.4**	*3.37*	19.03	*0.43*
China, Jiaxing City	4605	**207.1**	*3.20*	23.85	*0.45*	3923	**177.8**	*3.02*	19.51	*0.38*
China, Lianyungang	5776	**185.9**	*2.49*	22.17	*0.36*	4422	**138.2**	*2.13*	15.40	*0.28*
China, Linzhou County	8721	**309.8**	*3.48*	37.51	*0.51*	7111	**220.5**	*2.69*	25.89	*0.39*
China, Liuzhou	5825	**224.2**	*3.04*	25.91	*0.42*	4437	**165.5**	*2.56*	18.32	*0.34*
China, Maanshan	5417	**268.8**	*3.78*	30.51	*0.51*	3567	**173.1**	*2.94*	19.47	*0.40*
China, Qidong County	11544	**218.4**	*2.14*	25.33	*0.30*	7661	**132.4**	*1.66*	14.77	*0.21*
China, Shanghai City	68195	**200.9**	*0.89*	22.43	*0.12*	62499	**187.6**	*0.91*	20.29	*0.11*
China, Shenyang	26978	**181.5**	*1.19*	20.63	*0.17*	25643	**157.4**	*1.06*	17.52	*0.13*
*China, Shexian County	3839	**343.5**	*5.74*	42.97	*0.83*	2297	**201.9**	*4.34*	24.20	*0.63*
China, Sheyang	8647	**225.0**	*2.49*	27.98	*0.36*	6415	**168.0**	*2.20*	19.73	*0.29*
China, Tongling City	4076	**322.5**	*5.39*	35.78	*0.71*	2315	**174.9**	*3.73*	19.60	*0.52*
China, Wuhan City	36737	**205.1**	*1.14*	23.94	*0.16*	30701	**167.6**	*1.03*	18.57	*0.13*
China, Wuxi	13086	**205.1**	*1.90*	24.23	*0.26*	9544	**149.2**	*1.63*	16.62	*0.21*
China, Xianju	2983	**277.4**	*5.27*	33.97	*0.78*	1780	**174.7**	*4.46*	20.45	*0.62*
China, Xiping	3050	**200.5**	*3.75*	22.19	*0.48*	2550	**160.9**	*3.33*	17.89	*0.42*
China, Yanshi	2167	**215.2**	*4.72*	25.47	*0.67*	1969	**170.7**	*3.96*	19.86	*0.55*
China, Yanting County	7053	**435.6**	*5.48*	46.57	*0.69*	4560	**256.6**	*3.86*	27.87	*0.49*
China, Yueyanglou	2396	**281.0**	*6.02*	31.50	*0.82*	1795	**190.8**	*4.65*	21.62	*0.65*
China, Zhongshan City	6828	**251.9**	*3.14*	29.75	*0.45*	4776	**158.4**	*2.41*	17.55	*0.31*
China, Zhuhai	4155	**243.8**	*3.96*	28.95	*0.58*	3450	**194.1**	*3.52*	21.43	*0.47*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites except non-melanoma skin (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	2017	**76.8**	*1.74*	8.87	*0.23*	1387	**50.8**	*1.38*	5.45	*0.16*
*India, Bangalore	16740	**106.3**	*0.84*	12.76	*0.13*	20231	**129.5**	*0.93*	15.12	*0.13*
*India; Barshi, Paranda, and Bhum	654	**49.5**	*1.98*	5.74	*0.25*	739	**60.1**	*2.26*	6.81	*0.27*
*India, Bhopal	3759	**98.3**	*1.64*	11.61	*0.23*	3758	**103.8**	*1.73*	12.15	*0.24*
*India, Cachar	4007	**121.7**	*1.96*	14.92	*0.28*	3007	**91.1**	*1.70*	10.17	*0.22*
*India, Chennai	13056	**116.6**	*1.04*	13.68	*0.15*	14190	**122.5**	*1.04*	14.14	*0.14*
*India, Dindigul, Ambilikkai	2849	**53.1**	*1.00*	6.28	*0.13*	3600	**63.5**	*1.07*	6.92	*0.13*
*India, Kamrup Urban District	3369	**166.1**	*2.97*	19.62	*0.43*	2615	**137.2**	*2.82*	16.15	*0.41*
*India, Kollam	8559	**117.2**	*1.28*	13.93	*0.18*	8051	**94.3**	*1.07*	10.35	*0.13*
*India, Mizoram	3615	**193.2**	*3.30*	22.52	*0.47*	2975	**157.5**	*2.98*	18.55	*0.43*
*India, Mumbai	28589	**101.3**	*0.61*	11.51	*0.09*	31084	**111.3**	*0.64*	12.49	*0.09*
*India, Poona	5789	**68.7**	*0.94*	8.09	*0.14*	6419	**72.7**	*0.93*	8.24	*0.12*
*India, Sikkim State	1051	**88.3**	*2.79*	10.76	*0.42*	1043	**101.5**	*3.26*	11.90	*0.46*
*India, Tripura	3383	**74.6**	*1.31*	9.23	*0.19*	2537	**54.3**	*1.10*	6.24	*0.15*
*India, Trivandrum	4105	**129.3**	*2.04*	15.67	*0.29*	4356	**119.8**	*1.84*	13.64	*0.24*
*India, Wardha	1119	**53.1**	*1.61*	5.98	*0.20*	1235	**59.9**	*1.73*	6.39	*0.20*
Iran (Islamic Republic of), Golestan Province	4045	**164.0**	*2.72*	19.06	*0.39*	3737	**140.4**	*2.41*	15.68	*0.33*
Israel	63861	**287.3**	*1.18*	34.54	*0.17*	65155	**259.5**	*1.08*	29.40	*0.14*
*Israel: Jews	55520	**290.0**	*1.30*	34.76	*0.19*	56783	**268.5**	*1.22*	30.41	*0.16*
*Israel: Non–Jews, Arab	5627	**240.0**	*3.31*	29.12	*0.50*	5134	**186.3**	*2.69*	21.08	*0.38*
*Israel: Non–Jews, Other	2714	**385.5**	*7.57*	47.08	*1.08*	3238	**284.7**	*5.14*	31.86	*0.67*
Japan, Aichi Prefecture	117720	**287.2**	*0.91*	33.67	*0.13*	79716	**198.6**	*0.84*	21.67	*0.10*
Japan, Fukui Prefecture	16080	**313.9**	*2.89*	36.75	*0.39*	11631	**217.5**	*2.65*	23.66	*0.30*
Japan, Hiroshima Prefecture	59521	**342.9**	*1.59*	40.64	*0.22*	42341	**239.1**	*1.47*	26.21	*0.17*
Japan, Miyagi Prefecture	25555	**315.5**	*2.20*	37.82	*0.31*	18149	**215.9**	*1.98*	23.74	*0.23*
Japan, Nagasaki Prefecture	30338	**334.3**	*2.22*	39.94	*0.31*	21827	**222.2**	*1.98*	24.17	*0.22*
Japan, Niigata Prefecture	50515	**325.0**	*1.69*	38.84	*0.23*	33683	**211.9**	*1.54*	23.01	*0.17*
Japan, Osaka Prefecture	160218	**314.3**	*0.87*	36.73	*0.12*	111084	**212.2**	*0.78*	23.01	*0.09*
Japan, Tochigi Prefecture	35704	**295.6**	*1.75*	34.73	*0.24*	24506	**206.9**	*1.65*	22.44	*0.19*
Japan, Yamagata Prefecture	26143	**324.4**	*2.39*	38.17	*0.33*	18268	**219.3**	*2.24*	23.54	*0.25*
*Jordan: Jordanians	10711	**119.8**	*1.21*	14.04	*0.18*	11887	**131.0**	*1.26*	14.60	*0.17*
Republic of Korea	518751	**326.1**	*0.46*	38.61	*0.06*	496750	**270.5**	*0.40*	28.65	*0.05*
Republic of Korea, Busan	39727	**328.5**	*1.72*	38.69	*0.23*	37141	**264.2**	*1.43*	28.15	*0.17*
Republic of Korea, Daegu	25200	**331.2**	*2.16*	39.42	*0.30*	27983	**305.7**	*1.90*	32.02	*0.22*
Republic of Korea, Daejeon	13707	**327.7**	*2.88*	38.88	*0.41*	15154	**301.0**	*2.53*	31.78	*0.30*
Republic of Korea, Gwangju	12996	**329.9**	*2.97*	38.53	*0.41*	13972	**286.7**	*2.49*	29.97	*0.30*
Republic of Korea, Incheon	24306	**316.0**	*2.09*	37.31	*0.30*	24517	**262.8**	*1.74*	28.25	*0.21*
Republic of Korea, Jejudo	5680	**314.6**	*4.27*	37.71	*0.58*	4975	**235.1**	*3.55*	24.96	*0.41*
Republic of Korea, Seoul	100616	**323.0**	*1.05*	37.69	*0.14*	103815	**282.9**	*0.90*	30.04	*0.11*
Republic of Korea, Ulsan	9501	**333.4**	*3.71*	39.31	*0.52*	10213	**284.0**	*2.93*	30.34	*0.37*
Kuwait	4843	**95.5**	*1.78*	10.98	*0.26*	5450	**131.0**	*2.07*	15.52	*0.31*
Kuwait: Kuwaitis	2121	**138.6**	*3.21*	15.85	*0.46*	3032	**155.5**	*2.95*	17.98	*0.41*
Kuwait: Non–Kuwaitis	2722	**77.3**	*2.40*	8.92	*0.34*	2418	**112.1**	*3.17*	13.33	*0.51*
*Malaysia, Penang	3123	**149.4**	*2.70*	17.16	*0.38*	3718	**160.6**	*2.66*	17.88	*0.35*
*Malaysia, Penang: Chinese	2141	**173.9**	*3.80*	20.07	*0.52*	2437	**189.1**	*3.90*	20.92	*0.50*
*Malaysia, Penang: Malay	720	**103.3**	*3.99*	11.66	*0.57*	897	**111.2**	*3.80*	12.15	*0.50*
*Malaysia, Penang: Indian	231	**123.5**	*8.45*	13.97	*1.20*	338	**147.9**	*8.29*	18.19	*1.26*
*Philippines, Manila	15768	**170.0**	*1.49*	19.62	*0.23*	23551	**175.1**	*1.18*	19.21	*0.16*
*Philippines, Rizal	16320	**151.0**	*1.27*	17.62	*0.19*	23298	**155.4**	*1.06*	17.33	*0.15*
Qatar: Qatari	490	**141.5**	*6.79*	17.74	*1.08*	631	**159.0**	*6.69*	18.95	*0.98*
*Saudi Arabia, Riyadh: Saudi	6852	**88.6**	*1.13*	9.73	*0.16*	7695	**102.6**	*1.28*	11.79	*0.19*
Thailand, Bangkok	16486	**158.5**	*1.28*	18.58	*0.19*	18485	**137.1**	*1.05*	15.55	*0.14*
Thailand, Chiang Mai	7917	**161.9**	*1.91*	19.24	*0.27*	8538	**152.9**	*1.75*	17.14	*0.23*
Thailand, Chonburi	4205	**173.7**	*2.76*	20.30	*0.39*	5104	**164.8**	*2.38*	17.75	*0.31*
Thailand, Khon Kaen	7161	**135.7**	*1.64*	15.99	*0.23*	6865	**113.6**	*1.41*	12.66	*0.18*
Thailand, Lampang	4468	**152.9**	*2.45*	17.90	*0.33*	4186	**135.7**	*2.27*	15.42	*0.29*
*Thailand, Lopburi Province	3185	**172.3**	*3.13*	19.34	*0.42*	3280	**158.2**	*2.84*	16.93	*0.34*
Thailand, Songkhla	4961	**129.2**	*1.88*	15.09	*0.27*	4661	**103.1**	*1.55*	11.37	*0.20*
Turkey, Antalya	10615	**224.8**	*2.25*	27.20	*0.33*	7753	**148.4**	*1.73*	16.45	*0.23*
Turkey, Bursa	15677	**239.0**	*1.95*	29.32	*0.29*	10761	**143.9**	*1.42*	16.11	*0.19*
Turkey, Edirne	3362	**246.1**	*4.39*	30.11	*0.62*	1979	**139.1**	*3.30*	15.14	*0.39*
Turkey, Erzurum	2688	**260.3**	*5.14*	31.46	*0.74*	1941	**174.4**	*4.04*	19.27	*0.51*
Turkey, Eskisehir	5845	**259.0**	*3.47*	31.77	*0.49*	4487	**179.8**	*2.76*	19.79	*0.34*
Turkey, Izmir	31849	**290.4**	*1.66*	35.61	*0.24*	22778	**184.6**	*1.26*	20.60	*0.16*
Turkey, Samsun	8438	**244.1**	*2.74*	29.57	*0.39*	5472	**142.7**	*1.98*	15.59	*0.25*
Turkey, Trabzon	5922	**278.5**	*3.78*	33.79	*0.55*	3840	**155.9**	*2.63*	16.78	*0.32*
*Viet Nam, Ho Chi Minh City	12947	**130.1**	*1.26*	15.83	*0.19*	15307	**105.8**	*0.91*	12.02	*0.12*
Europe										
Austria	101686	**281.4**	*0.94*	33.43	*0.13*	92664	**221.6**	*0.83*	24.78	*0.10*
Austria, Carinthia	8511	**327.6**	*3.79*	39.56	*0.52*	7705	**262.8**	*3.45*	29.57	*0.42*
Austria, Tyrol	9858	**341.9**	*3.64*	40.23	*0.49*	8541	**268.8**	*3.26*	29.27	*0.38*
Austria, Vorarlberg	4682	**314.6**	*4.79*	37.65	*0.66*	3726	**223.3**	*4.06*	24.80	*0.50*
*Belarus	91069	**301.9**	*1.04*	37.46	*0.15*	86487	**199.8**	*0.75*	22.58	*0.09*
*Belgium	175582	**364.1**	*0.93*	44.08	*0.13*	147263	**289.1**	*0.85*	32.61	*0.10*
Bulgaria	82307	**254.0**	*0.94*	31.19	*0.13*	73226	**201.7**	*0.84*	22.77	*0.10*
Croatia	59487	**322.5**	*1.41*	38.46	*0.19*	51201	**231.3**	*1.17*	25.68	*0.14*
Cyprus	8203	**260.9**	*2.99*	30.27	*0.42*	7409	**229.5**	*2.81*	24.93	*0.34*
Czech Republic	150746	**346.2**	*0.92*	42.48	*0.13*	129249	**250.2**	*0.77*	28.60	*0.10*
Denmark	85338	**338.5**	*1.22*	40.82	*0.17*	82432	**315.9**	*1.21*	36.27	*0.15*
Estonia	17963	**359.8**	*2.80*	44.59	*0.40*	16000	**218.4**	*2.01*	24.66	*0.24*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites except non-melanoma skin (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	13019	**369.8**	*3.41*	45.20	*0.49*	10386	**259.2**	*2.84*	29.15	*0.36*
*France, Calvados	10877	**376.7**	*3.85*	46.18	*0.55*	8736	**261.4**	*3.23*	29.16	*0.39*
*France, Doubs	8621	**388.6**	*4.45*	47.79	*0.64*	6027	**248.3**	*3.64*	27.83	*0.45*
*France, Gironde	21922	**365.3**	*2.64*	44.62	*0.38*	18537	**270.8**	*2.25*	30.33	*0.28*
*France, Haut–Rhin	11786	**366.1**	*3.57*	45.22	*0.51*	8960	**253.0**	*3.03*	28.72	*0.38*
*France, Hérault	16711	**357.3**	*3.02*	43.10	*0.41*	13245	**259.8**	*2.59*	28.95	*0.31*
*France, Isère	17654	**362.8**	*2.88*	43.82	*0.41*	14338	**271.7**	*2.53*	30.08	*0.31*
*France, Lille–Métropole	10581	**431.9**	*4.35*	53.08	*0.65*	9139	**289.8**	*3.32*	32.80	*0.43*
*France, Limousin	5598	**364.5**	*5.44*	44.81	*0.77*	4048	**244.5**	*4.67*	27.22	*0.55*
*France, Loire–Atlantique	19960	**397.0**	*2.96*	48.97	*0.43*	15334	**262.8**	*2.39*	29.54	*0.30*
*France, Manche	6899	**355.4**	*4.72*	43.92	*0.66*	5166	**240.6**	*4.05*	26.61	*0.48*
*France, Somme	8686	**368.6**	*4.20*	45.11	*0.60*	6878	**258.1**	*3.53*	29.07	*0.44*
*France, Tarn	6687	**333.9**	*4.66*	40.25	*0.64*	5216	**246.8**	*4.19*	27.02	*0.49*
*France, Territoire de Belfort	2328	**385.0**	*8.42*	47.43	*1.23*	1657	**250.2**	*7.01*	28.39	*0.88*
*France, Vendée	11209	**365.0**	*3.77*	45.07	*0.52*	8206	**261.6**	*3.40*	29.26	*0.40*
Germany, Bavaria	189193	**313.0**	*0.78*	37.08	*0.10*	168597	**252.4**	*0.72*	28.12	*0.09*
Germany, Bremen	11597	**344.6**	*3.51*	41.67	*0.47*	10298	**269.3**	*3.16*	30.45	*0.38*
Germany, Hamburg	27542	**342.4**	*2.23*	41.31	*0.30*	27210	**300.1**	*2.11*	34.26	*0.26*
Germany, Lower Saxony	136832	**339.0**	*1.01*	40.68	*0.13*	116565	**271.4**	*0.94*	30.31	*0.11*
Germany, Munich	64692	**296.4**	*1.27*	34.93	*0.17*	60807	**253.3**	*1.18*	28.25	*0.14*
*Germany, North Rhine–Westphalia	310802	**350.7**	*0.70*	41.74	*0.09*	282018	**291.5**	*0.65*	32.69	*0.08*
Germany, Rhineland–Palatinate	64564	**313.3**	*1.36*	37.25	*0.18*	56810	**257.5**	*1.29*	28.74	*0.15*
Germany, Saarland	16338	**309.7**	*2.70*	37.69	*0.35*	14485	**250.1**	*2.48*	28.39	*0.29*
*Germany, Schleswig–Holstein	50965	**341.4**	*1.68*	40.72	*0.22*	46180	**290.9**	*1.60*	32.73	*0.19*
Iceland	3550	**297.4**	*5.23*	36.01	*0.79*	3363	**281.2**	*5.18*	32.42	*0.70*
Ireland	53508	**344.6**	*1.53*	41.36	*0.22*	46226	**277.7**	*1.37*	31.15	*0.18*
*Italy, Aosta Valley	2234	**343.6**	*7.92*	43.02	*1.11*	1725	**249.9**	*7.20*	27.55	*0.83*
Italy, Barletta	3965	**295.1**	*5.03*	34.45	*0.69*	3269	**240.7**	*4.69*	26.25	*0.56*
Italy, Bergamo	17965	**365.2**	*2.91*	44.24	*0.40*	14931	**274.2**	*2.58*	30.41	*0.31*
Italy, Biella	4287	**388.4**	*6.72*	47.36	*0.91*	3536	**284.9**	*6.16*	31.73	*0.71*
Italy, Caserta	6755	**323.6**	*4.14*	38.50	*0.57*	5323	**232.8**	*3.50*	25.74	*0.42*
Italy, Catania, Messina, and Enna	25515	**295.0**	*2.03*	35.20	*0.28*	22686	**247.0**	*1.89*	26.92	*0.22*
Italy, Como	7645	**336.1**	*4.20*	40.45	*0.57*	6660	**266.4**	*3.86*	29.59	*0.45*
Italy, Cremona	3961	**349.1**	*6.09*	42.26	*0.84*	3427	**269.4**	*5.62*	29.79	*0.66*
Italy, Ferrara	6477	**372.1**	*5.39*	43.95	*0.71*	5658	**297.1**	*5.01*	32.95	*0.57*
Italy, Florence and Prato	13143	**336.8**	*3.41*	39.53	*0.44*	11362	**278.1**	*3.22*	30.53	*0.36*
Italy, Friuli–Venezia Giulia	14318	**354.4**	*3.33*	42.81	*0.44*	12103	**270.0**	*3.02*	30.28	*0.35*
Italy, Latina	7700	**300.3**	*3.73*	35.62	*0.50*	6525	**250.1**	*3.49*	27.24	*0.41*
Italy, Lecco	3429	**348.5**	*6.44*	41.17	*0.87*	3064	**277.7**	*5.97*	30.34	*0.70*
Italy, Lombardy, South, Pavia	6147	**353.6**	*5.11*	42.80	*0.69*	5167	**262.0**	*4.51*	29.35	*0.53*
Italy, Mantua	4252	**346.1**	*5.94*	40.96	*0.79*	3875	**284.7**	*5.56*	31.27	*0.64*
Italy, Milan	48466	**346.5**	*1.76*	41.12	*0.23*	43872	**277.9**	*1.60*	30.63	*0.18*
Italy, Modena	12035	**347.7**	*3.55*	41.72	*0.48*	10838	**297.1**	*3.41*	33.00	*0.40*
Italy, Monza	13511	**330.8**	*3.10*	38.97	*0.41*	11820	**264.3**	*2.84*	29.11	*0.33*
Italy, Naples	6918	**338.5**	*4.21*	40.29	*0.59*	5393	**241.1**	*3.52*	26.48	*0.43*
Italy, Nuoro	3305	**311.5**	*5.93*	37.73	*0.81*	2732	**247.0**	*5.57*	26.98	*0.63*
Italy, Palermo	16563	**298.0**	*2.53*	35.82	*0.35*	13975	**231.3**	*2.23*	25.64	*0.27*
Italy, Parma	8117	**348.8**	*4.48*	40.62	*0.58*	7829	**307.3**	*4.33*	33.67	*0.50*
Italy, Piacenza	4386	**339.4**	*6.02*	40.49	*0.79*	3822	**279.6**	*5.62*	30.95	*0.65*
Italy, Ragusa and Caltanissetta	7284	**271.6**	*3.53*	32.68	*0.48*	6120	**221.5**	*3.24*	24.37	*0.38*
Italy, Reggio Emilia	8267	**319.5**	*3.94*	37.51	*0.53*	7495	**275.4**	*3.76*	30.54	*0.45*
Italy, Romagna	24180	**358.3**	*2.64*	42.32	*0.35*	21120	**303.3**	*2.54*	33.57	*0.29*
Italy, Sassari	5655	**297.9**	*4.35*	35.50	*0.58*	4854	**246.1**	*4.02*	27.02	*0.47*
Italy, Sondrio	3462	**380.3**	*7.02*	46.07	*0.97*	2659	**262.5**	*6.02*	29.22	*0.72*
Italy, South Tyrol	4459	**333.6**	*5.37*	40.50	*0.75*	3640	**238.9**	*4.58*	26.65	*0.57*
Italy, Syracuse	5131	**272.4**	*4.14*	32.89	*0.57*	4233	**221.3**	*3.84*	24.70	*0.46*
Italy, Taranto	6652	**300.6**	*4.03*	34.96	*0.54*	5631	**248.5**	*3.81*	26.76	*0.43*
Italy, Trento	4310	**296.8**	*4.93*	35.71	*0.68*	3866	**237.9**	*4.53*	25.98	*0.54*
Italy, Turin	40583	**331.1**	*1.86*	39.69	*0.25*	33209	**254.8**	*1.69*	28.22	*0.19*
Italy, Umbria	12868	**328.2**	*3.36*	38.98	*0.44*	10941	**268.9**	*3.23*	28.99	*0.36*
Italy, Varese	14681	**335.9**	*3.07*	39.98	*0.41*	12235	**255.7**	*2.77*	28.02	*0.32*
Italy, Veneto	26578	**346.6**	*2.34*	41.56	*0.32*	22615	**267.5**	*2.12*	29.52	*0.25*
Latvia	15006	**323.5**	*2.77*	39.38	*0.38*	15298	**223.7**	*2.10*	25.24	*0.24*
Lithuania	44196	**391.2**	*1.95*	49.33	*0.28*	37165	**232.8**	*1.38*	25.91	*0.16*
Malta	4753	**259.7**	*3.96*	30.31	*0.55*	4605	**237.5**	*3.89*	26.32	*0.47*
*The Netherlands	244613	**334.1**	*0.71*	40.03	*0.10*	218851	**288.7**	*0.68*	33.14	*0.09*
Norway	72087	**347.6**	*1.36*	41.85	*0.20*	60182	**275.3**	*1.25*	31.37	*0.16*
Poland, Greater Poland	31947	**274.7**	*1.59*	33.60	*0.23*	30333	**209.9**	*1.30*	24.14	*0.17*
Poland, Kielce	12759	**257.7**	*2.41*	31.78	*0.35*	10976	**186.2**	*2.00*	21.23	*0.24*
Poland, Lower Silesia	27956	**263.5**	*1.65*	32.52	*0.25*	27940	**203.7**	*1.36*	23.60	*0.17*
*Poland, Lublin	19562	**245.8**	*1.84*	30.18	*0.27*	17284	**180.3**	*1.52*	20.90	*0.19*
Poland, Podkarpackie	18837	**254.7**	*1.94*	30.81	*0.28*	16036	**178.2**	*1.55*	20.45	*0.20*
Portugal, Azores	2524	**382.0**	*7.85*	46.56	*1.12*	1656	**209.3**	*5.58*	23.49	*0.71*
Russian Federation, Arkhangelsk	10668	**302.3**	*3.10*	36.19	*0.43*	11179	**191.7**	*1.99*	21.46	*0.24*
Russian Federation, Chelyabinsk	28880	**273.5**	*1.69*	33.52	*0.23*	32212	**197.6**	*1.21*	22.60	*0.15*
*Russian Federation, Karelia	5641	**300.8**	*4.24*	36.66	*0.60*	6703	**220.7**	*2.97*	24.43	*0.35*
Russian Federation, Samara	28743	**290.8**	*1.78*	36.28	*0.25*	30845	**203.9**	*1.27*	23.45	*0.15*
Slovakia	38336	**358.2**	*1.88*	43.25	*0.28*	35128	**250.3**	*1.44*	28.61	*0.18*
Slovenia	30173	**347.4**	*2.08*	42.39	*0.29*	24168	**238.6**	*1.74*	26.50	*0.21*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

All sites except non-melanoma skin (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3036	**286.0**	*5.81*	34.24	*0.81*	1998	**181.9**	*4.80*	19.34	*0.56*
Spain, Asturias	11624	**361.0**	*3.80*	43.92	*0.52*	7855	**210.2**	*2.91*	22.99	*0.34*
Spain, Basque Country	40003	**383.0**	*2.09*	47.01	*0.29*	26411	**229.6**	*1.66*	25.20	*0.20*
Spain, Canary Islands	16373	**306.0**	*2.50*	37.25	*0.35*	11676	**199.6**	*1.99*	22.08	*0.25*
Spain, Castellón	8059	**317.2**	*3.81*	38.93	*0.55*	5019	**186.0**	*2.98*	20.45	*0.37*
Spain, Ciudad Real	5685	**295.9**	*4.42*	35.59	*0.63*	3913	**197.8**	*3.73*	21.32	*0.44*
Spain, Cuenca	2684	**279.7**	*6.41*	33.57	*0.89*	1616	**177.8**	*5.62*	18.68	*0.63*
Spain, Girona	10709	**335.3**	*3.51*	40.15	*0.50*	6979	**208.1**	*2.85*	22.68	*0.35*
Spain, Granada	11513	**303.5**	*3.06*	36.63	*0.43*	8057	**201.3**	*2.53*	21.86	*0.30*
Spain, La Rioja	5138	**337.6**	*5.16*	41.94	*0.76*	3215	**198.5**	*4.14*	21.94	*0.51*
Spain, Mallorca	9171	**347.8**	*3.81*	42.59	*0.55*	5896	**201.1**	*2.90*	21.99	*0.36*
Spain, Murcia	10904	**337.7**	*3.44*	41.12	*0.50*	7321	**213.9**	*2.76*	23.38	*0.34*
Spain, Navarra	6022	**360.9**	*5.05*	43.78	*0.71*	4008	**228.7**	*4.20*	24.62	*0.50*
Spain, Tarragona	12105	**346.3**	*3.40*	41.71	*0.49*	7852	**219.8**	*2.82*	24.07	*0.35*
Switzerland, Fribourg	3766	**346.4**	*5.85*	42.83	*0.85*	2904	**258.3**	*5.20*	29.37	*0.66*
Switzerland, Geneva	6326	**344.3**	*4.57*	41.28	*0.65*	5781	**269.9**	*3.96*	30.48	*0.50*
Switzerland, Graubünden and Glarus	3868	**353.9**	*6.11*	43.22	*0.86*	2640	**228.0**	*5.03*	25.87	*0.63*
Switzerland, Neuchâtel	2532	**328.0**	*7.03*	40.02	*1.00*	2237	**256.3**	*6.24*	29.07	*0.78*
Switzerland, St Gall–Appenzell	7540	**315.7**	*3.84*	38.01	*0.54*	5753	**224.8**	*3.33*	25.80	*0.42*
Switzerland, Ticino	5242	**310.3**	*4.71*	36.92	*0.63*	4853	**262.7**	*4.47*	29.19	*0.53*
Switzerland, Valais	5060	**350.5**	*5.27*	41.52	*0.73*	3834	**254.5**	*4.57*	29.14	*0.57*
Switzerland, Vaud	9917	**343.0**	*3.63*	41.74	*0.53*	8558	**260.1**	*3.14*	29.54	*0.40*
Switzerland, Zurich	18928	**321.9**	*2.49*	38.37	*0.35*	16082	**250.7**	*2.21*	28.63	*0.28*
Ukraine	362296	**238.6**	*0.41*	29.64	*0.06*	378262	**179.2**	*0.32*	20.47	*0.04*
UK	840630	**295.1**	*0.35*	34.54	*0.05*	798841	**263.5**	*0.33*	29.57	*0.04*
UK, England	693268	**290.8**	*0.38*	34.03	*0.05*	655552	**259.8**	*0.36*	29.11	*0.05*
UK, England, East	80153	**283.7**	*1.09*	33.02	*0.15*	73612	**253.0**	*1.06*	28.33	*0.13*
UK, England, East Midlands	61587	**286.4**	*1.24*	33.36	*0.17*	58182	**265.1**	*1.24*	29.76	*0.16*
UK, England, London	75730	**287.3**	*1.09*	34.07	*0.16*	73771	**245.2**	*0.98*	27.50	*0.13*
UK, England, North East	37673	**303.8**	*1.69*	35.23	*0.23*	36744	**278.2**	*1.65*	31.18	*0.21*
UK, England, North West	97897	**304.3**	*1.04*	35.52	*0.15*	93634	**274.3**	*1.01*	30.75	*0.13*
UK, England, South West	81074	**294.1**	*1.15*	34.21	*0.16*	75054	**264.6**	*1.14*	29.33	*0.14*
UK, England, South East	113124	**281.7**	*0.91*	33.04	*0.13*	108517	**254.2**	*0.88*	28.43	*0.11*
UK, England, West Midlands	73927	**286.7**	*1.13*	33.62	*0.16*	68006	**254.6**	*1.10*	28.62	*0.14*
UK, England, Yorkshire and The Humber	72103	**300.0**	*1.20*	35.06	*0.17*	68032	**265.9**	*1.15*	29.76	*0.15*
UK, Northern Ireland	22510	**314.3**	*2.19*	36.78	*0.31*	21363	**271.1**	*2.04*	30.54	*0.26*
UK, Scotland	77978	**323.9**	*1.23*	38.12	*0.17*	78751	**291.0**	*1.17*	33.05	*0.15*
UK, Wales	46874	**306.4**	*1.54*	35.56	*0.21*	43175	**271.1**	*1.50*	30.34	*0.19*
Oceania										
Australia	337172	**386.5**	*0.70*	45.75	*0.10*	257938	**283.6**	*0.60*	31.73	*0.08*
Australia, Australian Capital Territory	4086	**342.7**	*5.48*	40.75	*0.80*	3594	**276.8**	*4.85*	30.94	*0.64*
Australia, New South Wales	112787	**389.1**	*1.22*	46.26	*0.17*	85702	**284.0**	*1.06*	31.87	*0.14*
Australia, Northern Territory	2036	**347.5**	*8.05*	40.68	*1.13*	1377	**248.7**	*6.94*	27.83	*0.98*
Australia, Northern Territory: Non–Indigenous	1549	**313.4**	*8.36*	35.78	*1.12*	1070	**247.3**	*7.83*	26.78	*1.07*
Australia, Northern Territory: Indigenous	444	**526.3**	*26.65*	68.53	*4.35*	267	**227.9**	*14.58*	26.51	*2.07*
Australia, Queensland	68862	**409.1**	*1.61*	48.47	*0.23*	52174	**304.1**	*1.42*	34.00	*0.18*
Australia, South Australia	26431	**369.9**	*2.43*	43.84	*0.34*	20313	**270.1**	*2.12*	30.33	*0.27*
Australia, Tasmania	9583	**424.0**	*4.59*	50.35	*0.63*	7114	**303.4**	*3.96*	34.30	*0.50*
Australia, Victoria	80942	**372.6**	*1.38*	43.81	*0.19*	63431	**275.0**	*1.19*	30.63	*0.15*
Australia, Western Australia	32445	**380.3**	*2.18*	44.78	*0.31*	24233	**273.8**	*1.87*	30.43	*0.24*
*France, New Caledonia	1870	**362.0**	*8.45*	43.75	*1.23*	1554	**285.1**	*7.35*	32.11	*0.98*
New Zealand	55340	**332.4**	*1.47*	39.38	*0.21*	50281	**281.4**	*1.35*	31.33	*0.17*
*New Zealand: Maori	4358	**369.7**	*5.82*	44.19	*0.83*	5599	**393.9**	*5.37*	45.17	*0.74*
*New Zealand: Pacific Islander	1813	**367.1**	*9.05*	42.31	*1.27*	2160	**347.5**	*7.61*	38.96	*1.03*
USA, Hawaii	16656	**297.3**	*2.43*	35.27	*0.35*	16008	**277.9**	*2.41*	31.18	*0.30*
*USA, Hawaii: White	5828	**351.2**	*4.94*	40.92	*0.66*	4474	**311.4**	*5.19*	34.57	*0.63*
*USA, Hawaii: Japanese	3864	**257.5**	*5.18*	30.42	*0.69*	4045	**260.2**	*5.61*	28.85	*0.62*
*USA, Hawaii: Chinese	948	**203.5**	*7.47*	23.94	*1.09*	906	**183.7**	*7.02*	20.94	*0.91*
*USA, Hawaii: Hawaiian	2145	**301.6**	*6.57*	35.96	*0.97*	2647	**336.7**	*6.65*	38.99	*0.91*
*USA, Hawaii: Filipino	2354	**270.7**	*5.83*	32.29	*0.83*	2341	**241.7**	*5.29*	26.79	*0.64*
*USA, Pacific Islands	1296	**193.6**	*5.53*	23.09	*0.81*	1192	**157.5**	*4.64*	17.64	*0.63*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Head and neck (C00-14,C30-32)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	334	**13.6**	*0.78*	1.56	*0.11*	139	**5.2**	*0.47*	0.58	*0.06*
*Algeria, Batna	177	**8.1**	*0.64*	0.92	*0.09*	77	**3.2**	*0.37*	0.33	*0.05*
*Kenya, Nairobi	547	**17.9**	*0.97*	2.20	*0.16*	290	**12.7**	*0.93*	1.69	*0.16*
Seychelles	71	**39.7**	*4.83*	4.70	*0.67*	12	**6.2**	*1.88*	0.65	*0.22*
*South Africa, Eastern Cape	152	**10.1**	*0.83*	1.17	*0.11*	49	**1.8**	*0.26*	0.20	*0.03*
*Uganda, Kyadondo County	227	**12.2**	*1.00*	1.47	*0.15*	118	**5.3**	*0.62*	0.65	*0.09*
*Zimbabwe, Harare: African	118	**13.1**	*1.36*	1.69	*0.22*	51	**4.9**	*0.76*	0.53	*0.10*
Central and South America										
Argentina, Chaco	353	**15.3**	*0.82*	1.89	*0.12*	90	**3.4**	*0.37*	0.38	*0.05*
Argentina, Entre Riós Province	378	**16.9**	*0.88*	2.13	*0.12*	75	**2.6**	*0.32*	0.29	*0.04*
Argentina, Córdoba	379	**10.9**	*0.57*	1.33	*0.08*	152	**3.3**	*0.28*	0.37	*0.04*
Argentina, Mendoza	370	**7.9**	*0.42*	1.00	*0.06*	155	**2.6**	*0.22*	0.29	*0.03*
Argentina, Tierra del Fuego	14	**5.7**	*1.57*	0.76	*0.24*	5	**1.7**	*0.80*	0.25	*0.15*
Brazil, Aracaju	275	**26.1**	*1.61*	2.99	*0.22*	77	**4.9**	*0.58*	0.55	*0.08*
Brazil, Curitiba	680	**20.4**	*0.79*	2.37	*0.11*	184	**4.1**	*0.31*	0.49	*0.05*
Brazil, Florianópolis	167	**28.3**	*2.23*	3.66	*0.35*	56	**7.1**	*0.97*	0.82	*0.14*
*Brazil, Goiânia	587	**21.3**	*0.90*	2.48	*0.12*	191	**5.3**	*0.39*	0.58	*0.05*
Brazil, Jaú	135	**36.9**	*3.23*	4.23	*0.43*	20	**4.1**	*0.96*	0.47	*0.14*
Brazil, Poços de Caldas	64	**18.7**	*2.36*	2.40	*0.35*	16	**4.0**	*1.04*	0.43	*0.13*
*Chile, Region of Antofagasta	56	**6.8**	*0.94*	0.74	*0.13*	22	**2.5**	*0.54*	0.28	*0.08*
Chile, Bío Bío Province	37	**3.2**	*0.53*	0.34	*0.07*	17	**1.3**	*0.33*	0.13	*0.04*
Chile, Concepción	81	**5.2**	*0.59*	0.69	*0.09*	36	**1.8**	*0.32*	0.16	*0.04*
*Chile, Valdivia	33	**2.8**	*0.50*	0.31	*0.07*	14	**1.0**	*0.27*	0.10	*0.03*
Colombia, Cali	518	**10.2**	*0.45*	1.19	*0.07*	288	**4.2**	*0.25*	0.47	*0.03*
Colombia, Bucaramanga	198	**8.1**	*0.58*	0.97	*0.09*	83	**2.6**	*0.29*	0.30	*0.04*
*Colombia, Manizales	66	**6.5**	*0.81*	0.85	*0.13*	45	**3.3**	*0.50*	0.37	*0.07*
Colombia, Pasto	27	**3.0**	*0.59*	0.37	*0.09*	9	**0.7**	*0.25*	0.05	*0.02*
Costa Rica	604	**7.1**	*0.29*	0.83	*0.04*	242	**2.6**	*0.17*	0.27	*0.02*
Ecuador, Cuenca	43	**4.3**	*0.67*	0.54	*0.10*	26	**1.8**	*0.37*	0.18	*0.05*
Ecuador, Guayaquil	231	**4.5**	*0.30*	0.52	*0.04*	117	**2.1**	*0.20*	0.23	*0.03*
*Ecuador, Loja	4	**1.3**	*0.68*	0.08	*0.06*	10	**3.0**	*0.99*	0.37	*0.15*
*Ecuador, Manabí	80	**2.6**	*0.29*	0.31	*0.04*	54	**1.6**	*0.23*	0.16	*0.03*
Ecuador, Quito	151	**4.4**	*0.37*	0.49	*0.05*	101	**2.3**	*0.24*	0.24	*0.03*
*France, Martinique	200	**13.8**	*1.00*	1.63	*0.13*	49	**2.8**	*0.43*	0.29	*0.05*
*French Guiana	95	**22.4**	*2.39*	2.52	*0.33*	23	**4.7**	*1.00*	0.50	*0.11*
*Jamaica, Kingston and St Andrew	90	**7.3**	*0.78*	0.84	*0.11*	44	**3.2**	*0.50*	0.38	*0.07*
*Peru, Lima	782	**6.2**	*0.22*	0.69	*0.03*	570	**3.7**	*0.16*	0.39	*0.02*
USA, Puerto Rico	2184	**15.5**	*0.34*	1.86	*0.05*	641	**3.7**	*0.16*	0.39	*0.02*
Uruguay	1770	**16.1**	*0.39*	2.02	*0.06*	535	**3.6**	*0.17*	0.42	*0.02*
North America										
*Canada, Alberta	1617	**12.6**	*0.32*	1.56	*0.05*	608	**4.4**	*0.19*	0.51	*0.03*
Canada, British Columbia	2380	**12.6**	*0.27*	1.52	*0.04*	995	**4.8**	*0.16*	0.55	*0.02*
Canada, Manitoba	782	**16.3**	*0.61*	2.00	*0.09*	310	**5.6**	*0.36*	0.65	*0.05*
*Canada, New Brunswick	446	**13.5**	*0.66*	1.63	*0.09*	173	**4.8**	*0.40*	0.59	*0.05*
*Canada, Newfoundland and Labrador	367	**15.9**	*0.85*	1.97	*0.12*	103	**4.4**	*0.46*	0.47	*0.05*
*Canada, Northwest Territories	18	**16.9**	*4.13*	1.97	*0.59*	5	**5.0**	*2.28*	0.57	*0.38*
*Canada, Nova Scotia	611	**14.7**	*0.61*	1.83	*0.09*	233	**4.7**	*0.33*	0.55	*0.05*
*Canada, Nunavut	12	**19.9**	*6.08*	3.01	*1.12*	8	**14.7**	*5.66*	2.20	*1.04*
*Canada, Ontario	7005	**13.6**	*0.17*	1.61	*0.02*	2975	**5.1**	*0.10*	0.58	*0.01*
*Canada, Prince Edward Island	104	**16.2**	*1.63*	1.96	*0.23*	30	**4.3**	*0.92*	0.42	*0.10*
Canada, Saskatchewan	517	**12.5**	*0.58*	1.52	*0.08*	198	**4.0**	*0.32*	0.47	*0.04*
*Canada, Yukon	23	**16.6**	*3.52*	2.24	*0.52*	4	**4.2**	*2.15*	0.88	*0.48*
USA	188118	**16.8**	*0.04*	2.04	*0.01*	72569	**5.6**	*0.02*	0.65	*0.00*
USA: White	161391	**17.0**	*0.04*	2.06	*0.01*	61770	**5.7**	*0.02*	0.66	*0.00*
USA: Black	19602	**17.9**	*0.13*	2.25	*0.02*	7491	**5.3**	*0.06*	0.62	*0.01*
USA, NPCR	179251	**16.9**	*0.04*	2.05	*0.01*	69211	**5.6**	*0.02*	0.65	*0.00*
USA, NPCR: White	153599	**17.1**	*0.04*	2.07	*0.01*	58839	**5.7**	*0.03*	0.66	*0.00*
USA, NPCR: Black	19257	**17.9**	*0.13*	2.24	*0.02*	7381	**5.3**	*0.06*	0.62	*0.01*
USA, NPCR: Asian and Pacific Islander	4104	**9.2**	*0.15*	1.04	*0.02*	2021	**3.7**	*0.08*	0.40	*0.01*
USA, NPCR: American Indian/Alaska Natives	777	**8.5**	*0.31*	1.02	*0.04*	298	**2.9**	*0.17*	0.35	*0.02*
USA, SEER (18 registries)	47927	**16.1**	*0.07*	1.95	*0.01*	18692	**5.4**	*0.04*	0.62	*0.01*
*USA, SEER (18 registries): White	39481	**16.5**	*0.08*	2.01	*0.01*	15126	**5.5**	*0.05*	0.64	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	35813	**17.7**	*0.10*	2.14	*0.01*	13697	**5.9**	*0.06*	0.69	*0.01*
*USA, SEER (18 registries): Hispanic White	3668	**10.5**	*0.18*	1.27	*0.03*	1429	**3.4**	*0.09*	0.38	*0.01*
*USA, SEER (18 registries): Black	4949	**17.5**	*0.25*	2.19	*0.04*	1899	**5.3**	*0.12*	0.62	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	2640	**9.7**	*0.19*	1.11	*0.03*	1298	**3.9**	*0.11*	0.43	*0.01*
USA, SEER (9 registries)	16221	**15.8**	*0.13*	1.92	*0.02*	6448	**5.4**	*0.07*	0.63	*0.01*
*USA, SEER (9 registries): White	13211	**16.1**	*0.14*	1.96	*0.02*	5126	**5.5**	*0.08*	0.64	*0.01*
*USA, SEER (9 registries): Black	1574	**16.9**	*0.43*	2.13	*0.06*	616	**5.1**	*0.21*	0.60	*0.03*
USA, Alabama	3665	**20.9**	*0.35*	2.50	*0.05*	1330	**6.3**	*0.19*	0.72	*0.02*
USA, Alabama: White	2880	**20.8**	*0.40*	2.49	*0.05*	1070	**6.6**	*0.22*	0.75	*0.03*
USA, Alabama: Black	729	**20.7**	*0.78*	2.52	*0.11*	233	**5.1**	*0.35*	0.57	*0.04*
USA, Alaska	362	**15.2**	*0.82*	1.77	*0.11*	117	**5.2**	*0.49*	0.61	*0.07*
USA, Alaska: Alaska Natives	58	**20.0**	*2.67*	2.23	*0.35*	26	**8.2**	*1.64*	1.07	*0.23*
USA, Arizona	2894	**12.2**	*0.23*	1.48	*0.03*	1103	**4.2**	*0.14*	0.48	*0.02*
USA, Arizona: White	2729	**12.6**	*0.25*	1.53	*0.03*	1020	**4.3**	*0.14*	0.49	*0.02*
USA, Arizona: Black	51	**7.1**	*1.02*	0.85	*0.15*	26	**3.5**	*0.69*	0.42	*0.10*
USA, Arizona: American Indian	53	**6.9**	*0.96*	0.74	*0.13*	26	**2.7**	*0.54*	0.31	*0.08*
USA, Arkansas	2137	**19.8**	*0.44*	2.39	*0.06*	726	**5.8**	*0.23*	0.67	*0.03*
USA, Arkansas: White	1839	**19.5**	*0.47*	2.35	*0.06*	634	**5.9**	*0.26*	0.68	*0.03*
USA, Arkansas: Black	262	**21.7**	*1.37*	2.77	*0.20*	82	**5.4**	*0.62*	0.65	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Head and neck (C00-14,C30-32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	17695	**14.1**	*0.11*	1.71	*0.02*	6984	**4.8**	*0.06*	0.54	*0.01*
USA, California: White	14511	**14.7**	*0.13*	1.80	*0.02*	5534	**4.9**	*0.07*	0.55	*0.01*
USA, California: Black	1119	**14.6**	*0.44*	1.80	*0.06*	435	**5.0**	*0.24*	0.59	*0.03*
USA, California: American Indian	112	**6.8**	*0.65*	0.82	*0.09*	28	**1.5**	*0.29*	0.16	*0.04*
USA, California, Los Angeles County	4057	**12.9**	*0.21*	1.57	*0.03*	1651	**4.3**	*0.11*	0.48	*0.01*
*USA, California, Los Angeles County: White	3049	**13.4**	*0.25*	1.65	*0.04*	1175	**4.3**	*0.14*	0.47	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	2174	**16.4**	*0.37*	2.01	*0.05*	815	**5.4**	*0.22*	0.60	*0.03*
*USA, California, Los Angeles County: Hispanic White	875	**9.5**	*0.33*	1.16	*0.05*	360	**3.0**	*0.16*	0.32	*0.02*
*USA, California, Los Angeles County: Black	456	**15.5**	*0.74*	1.82	*0.10*	196	**5.3**	*0.39*	0.61	*0.05*
*USA, California, Los Angeles County: Chinese	133	**8.3**	*0.76*	0.92	*0.10*	67	**3.7**	*0.49*	0.37	*0.06*
*USA, California, Los Angeles County: Filipino	76	**7.1**	*0.83*	0.91	*0.12*	51	**3.1**	*0.46*	0.35	*0.06*
*USA, California, Los Angeles County: Korean	62	**7.7**	*1.00*	0.88	*0.13*	28	**2.8**	*0.56*	0.31	*0.07*
USA, California, San Francisco Bay Area	2285	**14.3**	*0.31*	1.73	*0.04*	949	**5.1**	*0.18*	0.58	*0.02*
*USA, California, San Francisco Bay Area: White	1615	**15.0**	*0.38*	1.85	*0.06*	633	**5.0**	*0.22*	0.58	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	1431	**15.9**	*0.43*	1.95	*0.06*	544	**5.3**	*0.25*	0.61	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White	184	**11.1**	*0.85*	1.42	*0.14*	89	**4.1**	*0.46*	0.42	*0.06*
*USA, California, San Francisco Bay Area: Black	206	**15.6**	*1.10*	1.91	*0.16*	82	**5.6**	*0.63*	0.69	*0.09*
*USA, California, San Francisco Bay Area: Chinese	235	**13.6**	*0.95*	1.42	*0.11*	109	**5.4**	*0.56*	0.60	*0.07*
*USA, California, San Francisco Bay Area: Filipino	74	**9.0**	*1.05*	1.11	*0.15*	43	**3.8**	*0.61*	0.44	*0.08*
*USA, California, San Francisco Bay Area: Japanese	21	**10.6**	*2.62*	1.04	*0.30*	9	**3.0**	*1.11*	0.31	*0.13*
USA, Colorado	2345	**13.4**	*0.28*	1.64	*0.04*	956	**4.9**	*0.17*	0.56	*0.02*
USA, Colorado: White	2197	**13.4**	*0.29*	1.65	*0.04*	893	**4.9**	*0.17*	0.56	*0.02*
USA, Colorado: Black	69	**11.3**	*1.40*	1.53	*0.23*	28	**4.8**	*0.91*	0.66	*0.14*
USA, Connecticut	2241	**16.2**	*0.35*	1.97	*0.05*	949	**5.6**	*0.20*	0.62	*0.03*
*USA, Connecticut: White	2003	**16.1**	*0.38*	1.95	*0.05*	851	**5.5**	*0.22*	0.62	*0.03*
*USA, Connecticut: Black	176	**18.0**	*1.38*	2.37	*0.21*	65	**4.8**	*0.61*	0.51	*0.08*
USA, Delaware	594	**17.1**	*0.72*	2.00	*0.10*	246	**6.1**	*0.42*	0.69	*0.05*
USA, Delaware: White	505	**17.7**	*0.82*	2.06	*0.11*	202	**6.3**	*0.48*	0.72	*0.06*
USA, Delaware: Black	84	**16.1**	*1.77*	2.01	*0.25*	37	**5.1**	*0.87*	0.53	*0.10*
USA, Florida	15105	**19.5**	*0.17*	2.36	*0.02*	5262	**5.9**	*0.09*	0.68	*0.01*
USA, Florida: White	13681	**20.4**	*0.19*	2.46	*0.02*	4722	**6.1**	*0.10*	0.71	*0.01*
USA, Florida: Black	1200	**14.6**	*0.43*	1.82	*0.06*	454	**4.5**	*0.22*	0.51	*0.03*
USA, Georgia	5919	**19.0**	*0.25*	2.31	*0.03*	2158	**5.8**	*0.13*	0.67	*0.02*
USA, Georgia: White	4572	**20.0**	*0.30*	2.41	*0.04*	1621	**6.2**	*0.16*	0.72	*0.02*
USA, Georgia: Black	1246	**17.1**	*0.49*	2.16	*0.07*	483	**4.9**	*0.23*	0.56	*0.03*
USA, Georgia, Atlanta	1556	**16.4**	*0.42*	1.97	*0.06*	581	**4.9**	*0.21*	0.55	*0.03*
*USA, Georgia, Atlanta: White	1092	**18.6**	*0.57*	2.20	*0.08*	374	**5.4**	*0.30*	0.62	*0.04*
*USA, Georgia, Atlanta: Black	410	**13.6**	*0.70*	1.73	*0.11*	177	**4.2**	*0.32*	0.46	*0.04*
USA, Idaho	881	**15.4**	*0.53*	1.85	*0.07*	378	**5.9**	*0.32*	0.67	*0.04*
USA, Illinois	7960	**17.8**	*0.20*	2.18	*0.03*	3133	**5.9**	*0.11*	0.69	*0.02*
USA, Illinois: White	6588	**17.5**	*0.22*	2.15	*0.03*	2570	**5.9**	*0.13*	0.69	*0.02*
USA, Illinois: Black	1120	**21.3**	*0.64*	2.60	*0.09*	455	**6.6**	*0.32*	0.76	*0.04*
USA, Indiana	4151	**17.9**	*0.28*	2.16	*0.04*	1645	**6.2**	*0.16*	0.71	*0.02*
USA, Indiana: White	3825	**17.9**	*0.30*	2.16	*0.04*	1510	**6.3**	*0.17*	0.72	*0.02*
USA, Indiana: Black	274	**17.6**	*1.08*	2.27	*0.16*	115	**5.6**	*0.54*	0.62	*0.07*
USA, Iowa	2164	**18.2**	*0.41*	2.19	*0.06*	774	**5.8**	*0.23*	0.69	*0.03*
USA, Kentucky	3630	**22.7**	*0.38*	2.74	*0.05*	1296	**7.1**	*0.21*	0.84	*0.03*
USA, Louisiana	3382	**21.5**	*0.38*	2.60	*0.05*	1185	**6.5**	*0.20*	0.74	*0.03*
USA, Louisiana: White	2465	**21.5**	*0.44*	2.57	*0.06*	855	**6.5**	*0.24*	0.74	*0.03*
USA, Louisiana: Black	893	**22.4**	*0.76*	2.84	*0.11*	317	**6.4**	*0.37*	0.75	*0.05*
USA, Louisiana, New Orleans	595	**20.8**	*0.87*	2.57	*0.12*	217	**6.2**	*0.45*	0.72	*0.06*
*USA, Louisiana, New Orleans: White	380	**21.3**	*1.12*	2.53	*0.15*	155	**7.5**	*0.68*	0.86	*0.08*
*USA, Louisiana, New Orleans: Black	206	**22.0**	*1.56*	2.88	*0.24*	61	**4.8**	*0.63*	0.56	*0.09*
USA, Maine	1040	**18.0**	*0.58*	2.15	*0.08*	392	**5.7**	*0.32*	0.64	*0.04*
USA, Maryland	3212	**15.7**	*0.28*	1.90	*0.04*	1292	**5.3**	*0.16*	0.59	*0.02*
USA, Maryland: White	2373	**16.4**	*0.35*	1.97	*0.05*	945	**5.7**	*0.21*	0.64	*0.03*
USA, Maryland: Black	743	**15.4**	*0.57*	1.93	*0.08*	295	**4.5**	*0.27*	0.51	*0.04*
USA, Massachusetts	4181	**17.2**	*0.27*	2.08	*0.04*	1794	**6.0**	*0.15*	0.71	*0.02*
USA, Massachusetts: White	3870	**17.6**	*0.29*	2.14	*0.04*	1657	**6.1**	*0.17*	0.72	*0.02*
USA, Massachusetts: Black	177	**13.9**	*1.06*	1.64	*0.15*	74	**4.6**	*0.55*	0.60	*0.08*
USA, Michigan	6477	**17.2**	*0.22*	2.07	*0.03*	2602	**6.1**	*0.13*	0.72	*0.02*
USA, Michigan: White	5509	**16.8**	*0.23*	2.01	*0.03*	2204	**6.0**	*0.14*	0.71	*0.02*
USA, Michigan: Black	832	**20.6**	*0.73*	2.58	*0.10*	326	**6.3**	*0.36*	0.75	*0.05*
USA, Michigan, Detroit	2639	**18.8**	*0.37*	2.30	*0.05*	1034	**6.2**	*0.21*	0.73	*0.03*
*USA, Michigan, Detroit: White	1978	**18.4**	*0.43*	2.23	*0.06*	758	**6.3**	*0.25*	0.73	*0.03*
*USA, Michigan, Detroit: Black	613	**21.7**	*0.89*	2.73	*0.13*	249	**6.5**	*0.42*	0.78	*0.06*
USA, Minnesota	3092	**15.5**	*0.29*	1.86	*0.04*	1271	**5.8**	*0.18*	0.68	*0.02*
USA, Mississippi	2270	**22.0**	*0.47*	2.67	*0.06*	767	**6.5**	*0.25*	0.73	*0.03*
USA, Missouri	4013	**18.1**	*0.29*	2.19	*0.04*	1544	**6.1**	*0.17*	0.72	*0.02*
USA, Missouri: White	3644	**18.3**	*0.31*	2.22	*0.04*	1390	**6.2**	*0.18*	0.72	*0.02*
USA, Missouri: Black	333	**18.1**	*1.01*	2.19	*0.14*	132	**5.6**	*0.50*	0.69	*0.07*
USA, Montana	635	**14.8**	*0.61*	1.79	*0.08*	267	**6.3**	*0.42*	0.70	*0.05*
USA, Nebraska	1057	**15.6**	*0.50*	1.89	*0.07*	418	**5.3**	*0.29*	0.61	*0.04*
USA, Nebraska: White	987	**15.2**	*0.50*	1.85	*0.07*	397	**5.3**	*0.30*	0.60	*0.04*
USA, Nebraska: Black	44	**21.7**	*3.36*	2.90	*0.52*	10	**4.3**	*1.40*	0.57	*0.21*
USA, Nevada	1421	**14.3**	*0.38*	1.84	*0.06*	486	**4.6**	*0.22*	0.54	*0.03*
USA, Nevada: White	1222	**14.5**	*0.42*	1.87	*0.06*	402	**4.7**	*0.25*	0.54	*0.03*
USA, Nevada: Black	73	**11.2**	*1.32*	1.49	*0.20*	30	**4.1**	*0.75*	0.56	*0.12*
USA, New Hampshire	868	**16.3**	*0.57*	1.96	*0.08*	333	**5.6**	*0.33*	0.65	*0.04*
USA, New Jersey	4862	**15.0**	*0.22*	1.81	*0.03*	2124	**5.5**	*0.13*	0.64	*0.02*
USA, New Jersey: White	4077	**15.4**	*0.25*	1.86	*0.04*	1797	**5.7**	*0.15*	0.67	*0.02*
USA, New Jersey: Black	512	**14.6**	*0.65*	1.83	*0.10*	232	**4.9**	*0.33*	0.60	*0.05*
USA, New Mexico	1070	**13.9**	*0.44*	1.72	*0.06*	368	**4.2**	*0.24*	0.50	*0.03*
*USA, New Mexico: White	1005	**14.5**	*0.47*	1.78	*0.06*	337	**4.3**	*0.25*	0.52	*0.03*
*USA, New Mexico: Hispanic White	301	**11.8**	*0.69*	1.46	*0.10*	96	**3.3**	*0.35*	0.41	*0.05*
*USA, New Mexico: Non−Hispanic White	704	**16.3**	*0.65*	1.98	*0.08*	241	**5.0**	*0.36*	0.59	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Head and neck (C00-14,C30-32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	11144	**16.0**	*0.16*	1.93	*0.02*	4776	**5.7**	*0.09*	0.65	*0.01*
USA, New York State: White	9046	**16.4**	*0.18*	1.98	*0.02*	3749	**5.7**	*0.10*	0.67	*0.01*
USA, New York State: Black	1411	**15.1**	*0.41*	1.90	*0.06*	703	**5.3**	*0.21*	0.60	*0.03*
USA, North Carolina	6491	**19.2**	*0.24*	2.35	*0.03*	2493	**6.2**	*0.13*	0.70	*0.02*
USA, North Carolina: White	5030	**18.7**	*0.27*	2.27	*0.04*	1995	**6.4**	*0.15*	0.71	*0.02*
USA, North Carolina: Black	1361	**23.2**	*0.63*	2.97	*0.09*	440	**5.7**	*0.28*	0.66	*0.04*
USA, North Dakota	405	**15.3**	*0.79*	1.89	*0.11*	158	**5.7**	*0.49*	0.74	*0.07*
USA, Ohio	7377	**17.0**	*0.20*	2.03	*0.03*	2922	**5.8**	*0.12*	0.68	*0.02*
USA, Ohio: White	6605	**17.1**	*0.22*	2.04	*0.03*	2587	**5.9**	*0.13*	0.68	*0.02*
USA, Ohio: Black	692	**16.9**	*0.65*	2.09	*0.09*	295	**5.7**	*0.34*	0.65	*0.05*
USA, Oklahoma	2532	**18.5**	*0.38*	2.24	*0.05*	909	**5.7**	*0.20*	0.66	*0.03*
USA, Oklahoma: White	2240	**19.0**	*0.41*	2.29	*0.06*	798	**5.9**	*0.23*	0.68	*0.03*
USA, Oklahoma: Black	145	**19.2**	*1.62*	2.49	*0.24*	55	**5.7**	*0.80*	0.65	*0.11*
USA, Oregon	2217	**14.8**	*0.32*	1.79	*0.04*	878	**5.2**	*0.19*	0.61	*0.03*
USA, Oregon: White	2069	**14.6**	*0.33*	1.77	*0.04*	827	**5.2**	*0.20*	0.61	*0.03*
USA, Oregon: Black	23	**10.8**	*2.32*	1.54	*0.39*	9	**4.4**	*1.49*	0.47	*0.18*
USA, Pennsylvania	8583	**17.1**	*0.19*	2.06	*0.03*	3526	**5.9**	*0.11*	0.70	*0.01*
USA, Pennsylvania: White	7641	**16.9**	*0.20*	2.04	*0.03*	3090	**5.8**	*0.12*	0.68	*0.02*
USA, Pennsylvania: Black	729	**18.9**	*0.71*	2.42	*0.11*	343	**6.6**	*0.37*	0.82	*0.05*
USA, Rhode Island	695	**17.3**	*0.68*	2.09	*0.10*	279	**5.9**	*0.39*	0.67	*0.05*
USA, Rhode Island: White	654	**17.4**	*0.71*	2.13	*0.10*	262	**6.1**	*0.42*	0.68	*0.05*
USA, Rhode Island: Black	27	**13.9**	*2.76*	1.48	*0.38*	11	**4.6**	*1.44*	0.47	*0.17*
USA, South Carolina	3475	**20.2**	*0.35*	2.44	*0.05*	1167	**5.9**	*0.18*	0.68	*0.02*
USA, South Carolina: White	2561	**19.5**	*0.40*	2.33	*0.05*	891	**6.0**	*0.22*	0.69	*0.03*
USA, South Carolina: Black	890	**23.3**	*0.79*	2.91	*0.11*	266	**5.5**	*0.34*	0.64	*0.05*
USA, South Dakota	494	**15.6**	*0.73*	1.90	*0.10*	201	**6.1**	*0.47*	0.72	*0.06*
USA, Tennessee	4598	**19.8**	*0.30*	2.37	*0.04*	1706	**6.3**	*0.16*	0.73	*0.02*
USA, Tennessee: White	4043	**20.1**	*0.32*	2.41	*0.04*	1488	**6.4**	*0.18*	0.74	*0.02*
USA, Tennessee: Black	517	**18.2**	*0.82*	2.23	*0.12*	201	**5.5**	*0.40*	0.61	*0.05*
USA, Texas	12875	**16.2**	*0.14*	1.98	*0.02*	4679	**5.1**	*0.08*	0.59	*0.01*
USA, Texas: White	11385	**16.7**	*0.16*	2.04	*0.02*	4045	**5.2**	*0.09*	0.60	*0.01*
USA, Texas: Black	1250	**16.3**	*0.47*	2.07	*0.07*	520	**5.4**	*0.24*	0.63	*0.03*
USA, Utah	814	**10.8**	*0.38*	1.34	*0.06*	351	**4.3**	*0.24*	0.50	*0.03*
USA, Vermont	444	**17.3**	*0.85*	2.06	*0.11*	169	**6.2**	*0.52*	0.76	*0.07*
USA, Virginia	4528	**15.9**	*0.24*	1.92	*0.03*	1644	**4.9**	*0.13*	0.55	*0.02*
USA, Virginia: White	3603	**15.9**	*0.27*	1.92	*0.04*	1328	**5.1**	*0.15*	0.57	*0.02*
USA, Virginia: Black	820	**18.0**	*0.64*	2.29	*0.09*	256	**4.5**	*0.29*	0.51	*0.04*
USA, Washington State	3753	**15.0**	*0.25*	1.81	*0.04*	1631	**5.9**	*0.16*	0.70	*0.02*
USA, Washington, Seattle	2599	**15.4**	*0.31*	1.86	*0.04*	1115	**6.0**	*0.19*	0.70	*0.03*
USA, West Virginia	1550	**19.8**	*0.52*	2.40	*0.07*	578	**6.5**	*0.30*	0.76	*0.04*
USA, Wisconsin	3540	**16.3**	*0.28*	1.99	*0.04*	1439	**5.9**	*0.17*	0.67	*0.02*
USA, Wisconsin: White	3279	**16.0**	*0.29*	1.96	*0.04*	1319	**5.7**	*0.17*	0.65	*0.02*
USA, Wisconsin: Black	161	**19.7**	*1.59*	2.44	*0.24*	73	**7.5**	*0.89*	0.90	*0.12*
USA, Wyoming	328	**15.0**	*0.86*	1.76	*0.11*	122	**5.6**	*0.53*	0.71	*0.07*
Asia										
Bahrain: Bahraini	69	**6.8**	*0.85*	0.80	*0.13*	20	**1.8**	*0.43*	0.21	*0.06*
Brunei Darussalam	67	**20.2**	*2.56*	2.57	*0.39*	36	**9.1**	*1.59*	0.99	*0.23*
China, Anshan City	610	**10.1**	*0.42*	1.15	*0.06*	178	**2.7**	*0.21*	0.29	*0.03*
China, Beijing	1950	**5.7**	*0.14*	0.66	*0.02*	844	**2.3**	*0.09*	0.27	*0.01*
China, Benxi	237	**11.1**	*0.74*	1.23	*0.09*	62	**2.7**	*0.35*	0.27	*0.04*
China, Cixian County	127	**10.6**	*0.98*	1.21	*0.12*	54	**4.0**	*0.57*	0.46	*0.07*
China, Guangzhou	3723	**22.8**	*0.38*	2.56	*0.05*	1315	**7.9**	*0.22*	0.84	*0.03*
China, Guanyun	160	**5.0**	*0.41*	0.56	*0.06*	67	**2.3**	*0.29*	0.29	*0.04*
China, Haimen County	297	**6.7**	*0.43*	0.75	*0.05*	154	**3.3**	*0.32*	0.34	*0.03*
China, Hangzhou City	2707	**10.3**	*0.21*	1.19	*0.03*	1116	**4.4**	*0.14*	0.47	*0.02*
China, Harbin City, Nangang District	266	**7.8**	*0.50*	0.98	*0.07*	60	**1.6**	*0.21*	0.16	*0.03*
China, Hefei	359	**9.1**	*0.49*	1.09	*0.07*	124	**3.2**	*0.29*	0.36	*0.04*
China, Hengdong	226	**12.1**	*0.82*	1.26	*0.09*	98	**5.7**	*0.60*	0.61	*0.07*
China, Hong Kong	5913	**22.3**	*0.30*	2.50	*0.04*	2298	**7.7**	*0.17*	0.83	*0.02*
*China, Huaiyin District, Huai'an	152	**5.9**	*0.49*	0.79	*0.07*	48	**2.0**	*0.30*	0.25	*0.04*
China, Jiangmen	354	**27.8**	*1.50*	3.01	*0.19*	117	**8.9**	*0.84*	1.03	*0.11*
China, Jianhu County	109	**6.5**	*0.64*	0.83	*0.09*	50	**2.8**	*0.41*	0.34	*0.06*
China, Jiashan County	180	**10.8**	*0.86*	1.33	*0.11*	52	**3.3**	*0.49*	0.37	*0.06*
China, Jiaxing City	178	**8.5**	*0.66*	0.96	*0.08*	72	**3.5**	*0.47*	0.34	*0.05*
China, Lianyungang	167	**5.5**	*0.43*	0.68	*0.06*	78	**2.4**	*0.28*	0.27	*0.04*
China, Linzhou County	149	**5.0**	*0.43*	0.58	*0.06*	80	**2.5**	*0.29*	0.29	*0.04*
China, Liuzhou	524	**19.5**	*0.87*	2.27	*0.12*	145	**5.5**	*0.47*	0.62	*0.06*
China, Maanshan	232	**11.2**	*0.75*	1.32	*0.10*	86	**4.2**	*0.46*	0.52	*0.07*
China, Qidong County	257	**5.2**	*0.34*	0.62	*0.05*	113	**2.0**	*0.20*	0.22	*0.03*
China, Shanghai City	2733	**8.7**	*0.19*	0.97	*0.02*	999	**3.1**	*0.11*	0.33	*0.01*
China, Shenyang	1029	**7.0**	*0.23*	0.81	*0.03*	341	**2.2**	*0.13*	0.24	*0.02*
*China, Shexian County	80	**6.9**	*0.81*	0.81	*0.11*	25	**2.3**	*0.47*	0.35	*0.08*
China, Sheyang	259	**6.8**	*0.43*	0.80	*0.06*	122	**3.3**	*0.31*	0.38	*0.04*
China, Tongling City	115	**8.4**	*0.81*	0.88	*0.11*	36	**2.8**	*0.48*	0.25	*0.06*
China, Wuhan City	2025	**11.2**	*0.26*	1.31	*0.03*	728	**4.1**	*0.16*	0.45	*0.02*
China, Wuxi	453	**7.6**	*0.37*	0.88	*0.05*	167	**2.7**	*0.23*	0.31	*0.03*
China, Xianju	75	**7.2**	*0.85*	0.91	*0.12*	30	**2.8**	*0.55*	0.32	*0.08*
China, Xiping	70	**4.8**	*0.59*	0.53	*0.07*	29	**1.9**	*0.36*	0.20	*0.04*
China, Yanshi	34	**3.2**	*0.56*	0.41	*0.08*	26	**2.3**	*0.47*	0.24	*0.06*
China, Yanting County	154	**9.5**	*0.82*	0.91	*0.09*	109	**6.3**	*0.60*	0.67	*0.07*
China, Yueyanglou	158	**16.0**	*1.33*	1.92	*0.18*	46	**4.6**	*0.71*	0.49	*0.09*
China, Zhongshan City	1130	**40.2**	*1.22*	4.53	*0.15*	298	**10.0**	*0.60*	1.08	*0.07*
China, Zhuhai	579	**31.0**	*1.34*	3.55	*0.18*	205	**11.0**	*0.80*	1.15	*0.10*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Head and neck (C00-14,C30-32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	906	**33.9**	*1.15*	3.91	*0.15*	200	**7.3**	*0.52*	0.83	*0.07*
*India, Bangalore	3155	**19.9**	*0.36*	2.48	*0.05*	1547	**10.3**	*0.27*	1.24	*0.04*
*India; Barshi, Paranda, and Bhum	152	**11.5**	*0.96*	1.42	*0.13*	43	**3.4**	*0.53*	0.43	*0.07*
*India, Bhopal	1398	**35.6**	*0.98*	4.13	*0.13*	353	**10.2**	*0.55*	1.25	*0.08*
*India, Cachar	1239	**38.1**	*1.10*	4.72	*0.16*	396	**12.8**	*0.66*	1.52	*0.09*
*India, Chennai	3381	**29.2**	*0.51*	3.55	*0.07*	1228	**10.6**	*0.31*	1.27	*0.04*
*India, Dindigul, Ambilikkai	777	**14.6**	*0.53*	1.79	*0.07*	287	**5.1**	*0.30*	0.62	*0.04*
*India, Kamrup Urban District	1029	**49.9**	*1.61*	6.06	*0.24*	315	**17.6**	*1.03*	2.17	*0.16*
*India, Kollam	1672	**22.5**	*0.55*	2.75	*0.08*	754	**8.6**	*0.32*	1.02	*0.04*
*India, Mizoram	580	**29.8**	*1.27*	3.53	*0.17*	144	**8.0**	*0.68*	0.99	*0.10*
*India, Mumbai	7030	**23.9**	*0.29*	2.79	*0.04*	2435	**8.8**	*0.18*	1.01	*0.02*
*India, Poona	1565	**18.4**	*0.48*	2.22	*0.07*	625	**7.1**	*0.29*	0.83	*0.04*
*India, Sikkim State	217	**18.7**	*1.29*	2.16	*0.18*	94	**9.2**	*0.98*	1.00	*0.13*
*India, Tripura	1081	**24.0**	*0.74*	3.06	*0.11*	311	**7.0**	*0.40*	0.85	*0.06*
*India, Trivandrum	875	**27.5**	*0.94*	3.49	*0.14*	295	**7.9**	*0.47*	0.94	*0.07*
*India, Wardha	380	**17.9**	*0.93*	2.07	*0.12*	164	**7.9**	*0.62*	0.90	*0.08*
Iran (Islamic Republic of), Golestan Province	192	**7.9**	*0.60*	0.94	*0.09*	95	**3.7**	*0.40*	0.44	*0.06*
Israel	2140	**9.9**	*0.22*	1.18	*0.03*	942	**3.7**	*0.13*	0.40	*0.02*
*Israel: Jews	1748	**9.4**	*0.24*	1.11	*0.03*	834	**3.9**	*0.15*	0.41	*0.02*
*Israel: Non–Jews, Arab	271	**11.7**	*0.73*	1.44	*0.11*	72	**2.7**	*0.33*	0.33	*0.05*
*Israel: Non–Jews, Other	121	**16.6**	*1.55*	1.90	*0.20*	36	**3.1**	*0.53*	0.32	*0.06*
Japan, Aichi Prefecture	4108	**11.0**	*0.18*	1.35	*0.02*	1390	**3.3**	*0.11*	0.35	*0.01*
Japan, Fukui Prefecture	488	**10.5**	*0.53*	1.24	*0.07*	202	**4.4**	*0.44*	0.44	*0.04*
Japan, Hiroshima Prefecture	1964	**12.7**	*0.32*	1.56	*0.04*	725	**3.7**	*0.18*	0.41	*0.02*
Japan, Miyagi Prefecture	894	**12.2**	*0.45*	1.50	*0.06*	301	**3.3**	*0.24*	0.37	*0.03*
Japan, Nagasaki Prefecture	1096	**14.2**	*0.48*	1.72	*0.06*	366	**3.8**	*0.26*	0.41	*0.03*
Japan, Niigata Prefecture	1809	**13.0**	*0.35*	1.62	*0.05*	580	**3.3**	*0.18*	0.36	*0.02*
Japan, Osaka Prefecture	6197	**13.5**	*0.19*	1.66	*0.02*	2040	**3.8**	*0.10*	0.41	*0.01*
Japan, Tochigi Prefecture	1222	**11.2**	*0.35*	1.36	*0.05*	442	**3.5**	*0.21*	0.38	*0.02*
Japan, Yamagata Prefecture	801	**11.7**	*0.49*	1.36	*0.06*	294	**3.4**	*0.28*	0.38	*0.03*
*Jordan: Jordanians	774	**8.9**	*0.33*	1.03	*0.05*	247	**2.6**	*0.18*	0.27	*0.02*
Republic of Korea	16470	**10.3**	*0.08*	1.25	*0.01*	4644	**2.5**	*0.04*	0.27	*0.00*
Republic of Korea, Busan	1316	**10.8**	*0.31*	1.29	*0.04*	359	**2.5**	*0.14*	0.25	*0.02*
Republic of Korea, Daegu	817	**10.3**	*0.37*	1.23	*0.05*	226	**2.5**	*0.18*	0.28	*0.02*
Republic of Korea, Daejeon	423	**9.8**	*0.49*	1.20	*0.07*	113	**2.2**	*0.22*	0.21	*0.02*
Republic of Korea, Gwangju	382	**9.5**	*0.50*	1.13	*0.07*	121	**2.5**	*0.23*	0.26	*0.03*
Republic of Korea, Incheon	722	**9.2**	*0.35*	1.13	*0.05*	223	**2.5**	*0.17*	0.28	*0.02*
Republic of Korea, Jejudo	270	**14.7**	*0.91*	1.81	*0.12*	60	**2.7**	*0.38*	0.28	*0.04*
Republic of Korea, Seoul	3084	**9.7**	*0.18*	1.15	*0.02*	935	**2.6**	*0.09*	0.28	*0.01*
Republic of Korea, Ulsan	288	**9.8**	*0.62*	1.16	*0.09*	91	**2.6**	*0.29*	0.26	*0.04*
Kuwait	328	**5.3**	*0.39*	0.67	*0.06*	117	**3.3**	*0.35*	0.40	*0.06*
Kuwait: Kuwaitis	122	**8.0**	*0.76*	0.94	*0.11*	58	**3.2**	*0.44*	0.41	*0.07*
Kuwait: Non–Kuwaitis	206	**4.4**	*0.49*	0.60	*0.08*	59	**3.7**	*0.62*	0.39	*0.09*
*Malaysia, Penang	432	**19.6**	*0.95*	2.20	*0.13*	160	**6.9**	*0.55*	0.84	*0.08*
*Malaysia, Penang: Chinese	316	**25.2**	*1.42*	2.76	*0.17*	92	**7.3**	*0.77*	0.79	*0.09*
*Malaysia, Penang: Malay	82	**11.4**	*1.31*	1.37	*0.19*	40	**4.9**	*0.80*	0.63	*0.13*
*Malaysia, Penang: Indian	32	**16.5**	*3.02*	1.81	*0.43*	25	**12.5**	*2.56*	1.99	*0.48*
*Philippines, Manila	1378	**13.0**	*0.39*	1.53	*0.06*	688	**5.0**	*0.20*	0.53	*0.03*
*Philippines, Rizal	1484	**12.6**	*0.36*	1.53	*0.05*	724	**4.8**	*0.19*	0.55	*0.03*
Qatar: Qatari	26	**7.7**	*1.60*	1.02	*0.25*	8	**2.5**	*0.90*	0.30	*0.14*
*Saudi Arabia, Riyadh: Saudi	405	**5.0**	*0.27*	0.60	*0.04*	219	**2.9**	*0.21*	0.35	*0.03*
Thailand, Bangkok	1588	**14.4**	*0.38*	1.70	*0.05*	579	**4.2**	*0.18*	0.45	*0.02*
Thailand, Chiang Mai	543	**10.8**	*0.48*	1.18	*0.06*	239	**4.1**	*0.28*	0.45	*0.04*
Thailand, Chonburi	560	**22.5**	*0.98*	2.68	*0.14*	217	**6.7**	*0.47*	0.67	*0.06*
Thailand, Khon Kaen	463	**8.7**	*0.41*	0.97	*0.05*	320	**5.0**	*0.29*	0.53	*0.04*
Thailand, Lampang	230	**7.7**	*0.53*	0.84	*0.07*	131	**4.5**	*0.45*	0.48	*0.05*
*Thailand, Lopburi Province	410	**22.0**	*1.11*	2.50	*0.15*	181	**8.4**	*0.65*	0.69	*0.07*
Thailand, Songkhla	714	**18.6**	*0.71*	2.26	*0.10*	176	**3.7**	*0.29*	0.38	*0.04*
Turkey, Antalya	611	**12.5**	*0.52*	1.56	*0.08*	174	**3.3**	*0.26*	0.35	*0.03*
Turkey, Bursa	1003	**15.0**	*0.48*	1.83	*0.07*	224	**2.9**	*0.20*	0.31	*0.03*
Turkey, Edirne	250	**18.2**	*1.17*	2.25	*0.16*	29	**1.9**	*0.36*	0.17	*0.04*
Turkey, Erzurum	165	**16.0**	*1.27*	2.02	*0.18*	33	**2.9**	*0.52*	0.30	*0.06*
Turkey, Eskisehir	291	**12.5**	*0.74*	1.43	*0.10*	90	**3.5**	*0.38*	0.37	*0.05*
Turkey, Izmir	1949	**17.4**	*0.40*	2.12	*0.06*	449	**3.6**	*0.17*	0.40	*0.02*
Turkey, Samsun	508	**14.6**	*0.66*	1.80	*0.09*	123	**3.0**	*0.28*	0.31	*0.04*
Turkey, Trabzon	242	**11.4**	*0.75*	1.34	*0.10*	39	**1.6**	*0.27*	0.19	*0.04*
*Viet Nam, Ho Chi Minh City	1793	**17.1**	*0.45*	2.11	*0.07*	581	**3.9**	*0.17*	0.43	*0.02*
Europe										
Austria	5377	**16.3**	*0.23*	1.96	*0.03*	1749	**4.5**	*0.12*	0.53	*0.01*
Austria, Carinthia	421	**18.4**	*0.92*	2.19	*0.12*	158	**6.0**	*0.55*	0.71	*0.06*
Austria, Tyrol	515	**18.8**	*0.85*	2.25	*0.11*	181	**5.6**	*0.45*	0.68	*0.06*
Austria, Vorarlberg	239	**17.4**	*1.14*	2.10	*0.15*	81	**5.4**	*0.64*	0.62	*0.08*
*Belarus	8866	**29.4**	*0.32*	3.69	*0.04*	1243	**2.6**	*0.08*	0.28	*0.01*
*Belgium	9679	**22.3**	*0.23*	2.73	*0.03*	3174	**6.7**	*0.13*	0.79	*0.02*
Bulgaria	6466	**21.5**	*0.27*	2.64	*0.04*	1268	**3.4**	*0.11*	0.37	*0.01*
Croatia	4422	**25.4**	*0.39*	3.07	*0.05*	886	**4.0**	*0.15*	0.44	*0.02*
Cyprus	303	**10.2**	*0.60*	1.18	*0.08*	92	**2.6**	*0.29*	0.27	*0.04*
Czech Republic	7784	**18.9**	*0.22*	2.33	*0.03*	2340	**4.7**	*0.11*	0.55	*0.01*
Denmark	4402	**19.0**	*0.29*	2.35	*0.04*	1805	**7.0**	*0.18*	0.83	*0.02*
Estonia	928	**19.7**	*0.66*	2.49	*0.09*	280	**3.9**	*0.26*	0.44	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Head and neck (C00-14,C30-32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	813	**24.6**	*0.88*	3.07	*0.12*	224	**6.1**	*0.44*	0.68	*0.05*
*France, Calvados	805	**31.1**	*1.13*	3.79	*0.15*	225	**7.2**	*0.53*	0.76	*0.06*
*France, Doubs	532	**26.2**	*1.17*	3.16	*0.15*	161	**7.3**	*0.64*	0.78	*0.07*
*France, Gironde	1404	**25.7**	*0.71*	3.07	*0.09*	453	**7.0**	*0.36*	0.80	*0.04*
*France, Haut–Rhin	671	**22.1**	*0.88*	2.79	*0.12*	169	**5.3**	*0.44*	0.61	*0.05*
*France, Hérault	1065	**26.1**	*0.84*	3.10	*0.11*	331	**6.9**	*0.42*	0.77	*0.05*
*France, Isère	997	**22.3**	*0.73*	2.76	*0.10*	300	**6.0**	*0.38*	0.69	*0.05*
*France, Lille–Métropole	1026	**43.9**	*1.39*	5.40	*0.19*	244	**8.5**	*0.58*	1.00	*0.07*
*France, Limousin	349	**25.4**	*1.45*	3.16	*0.20*	77	**4.7**	*0.63*	0.51	*0.07*
*France, Loire–Atlantique	1591	**34.0**	*0.88*	4.06	*0.12*	330	**5.7**	*0.35*	0.64	*0.04*
*France, Manche	504	**30.1**	*1.41*	3.59	*0.18*	117	**6.3**	*0.65*	0.70	*0.08*
*France, Somme	790	**37.0**	*1.35*	4.53	*0.18*	192	**7.8**	*0.62*	0.83	*0.07*
*France, Tarn	388	**22.8**	*1.24*	2.78	*0.16*	107	**5.1**	*0.58*	0.58	*0.07*
*France, Territoire de Belfort	155	**29.0**	*2.39*	3.59	*0.32*	46	**7.7**	*1.24*	0.92	*0.16*
*France, Vendée	787	**28.0**	*1.06*	3.53	*0.14*	175	**5.6**	*0.50*	0.58	*0.05*
Germany, Bavaria	9704	**18.0**	*0.19*	2.21	*0.02*	3125	**5.1**	*0.10*	0.59	*0.01*
Germany, Bremen	676	**23.3**	*0.93*	2.98	*0.12*	252	**7.6**	*0.54*	0.91	*0.07*
Germany, Hamburg	1647	**23.1**	*0.59*	2.93	*0.08*	719	**8.9**	*0.36*	1.09	*0.05*
Germany, Lower Saxony	6149	**17.1**	*0.23*	2.12	*0.03*	2086	**5.2**	*0.13*	0.62	*0.02*
Germany, Munich	3310	**17.1**	*0.31*	2.09	*0.04*	1144	**5.1**	*0.17*	0.61	*0.02*
*Germany, North Rhine–Westphalia	14620	**18.5**	*0.16*	2.31	*0.02*	5477	**6.0**	*0.09*	0.71	*0.01*
Germany, Rhineland–Palatinate	3054	**16.8**	*0.32*	2.11	*0.04*	1029	**5.1**	*0.18*	0.61	*0.02*
Germany, Saarland	952	**20.6**	*0.70*	2.56	*0.09*	327	**6.3**	*0.39*	0.73	*0.05*
*Germany, Schleswig–Holstein	2437	**18.6**	*0.40*	2.27	*0.05*	943	**6.5**	*0.24*	0.78	*0.03*
Iceland	99	**9.0**	*0.94*	1.03	*0.13*	57	**4.4**	*0.63*	0.56	*0.10*
Ireland	2071	**14.0**	*0.31*	1.71	*0.04*	774	**4.8**	*0.18*	0.55	*0.02*
*Italy, Aosta Valley	123	**20.2**	*1.91*	2.56	*0.26*	30	**4.0**	*0.85*	0.40	*0.10*
Italy, Barletta	199	**15.6**	*1.17*	1.78	*0.15*	41	**2.8**	*0.48*	0.28	*0.06*
Italy, Bergamo	769	**16.1**	*0.60*	1.99	*0.08*	292	**4.9**	*0.33*	0.56	*0.04*
Italy, Biella	241	**23.4**	*1.65*	2.86	*0.22*	71	**6.5**	*0.97*	0.69	*0.10*
Italy, Caserta	345	**17.9**	*0.99*	2.13	*0.13*	70	**3.1**	*0.42*	0.36	*0.05*
Italy, Catania, Messina, and Enna	1162	**14.5**	*0.45*	1.75	*0.06*	328	**3.6**	*0.22*	0.40	*0.03*
Italy, Como	341	**15.5**	*0.88*	1.91	*0.12*	100	**3.9**	*0.47*	0.44	*0.06*
Italy, Cremona	195	**18.7**	*1.44*	2.23	*0.19*	52	**3.6**	*0.62*	0.35	*0.07*
Italy, Ferrara	273	**18.3**	*1.23*	2.27	*0.16*	99	**5.7**	*0.69*	0.64	*0.08*
Italy, Florence and Prato	492	**14.1**	*0.70*	1.74	*0.09*	189	**4.8**	*0.42*	0.53	*0.05*
Italy, Friuli–Venezia Giulia	817	**21.9**	*0.82*	2.72	*0.11*	269	**5.8**	*0.41*	0.69	*0.05*
Italy, Latina	295	**12.2**	*0.74*	1.62	*0.11*	88	**3.4**	*0.43*	0.36	*0.05*
Italy, Lecco	144	**15.9**	*1.39*	2.00	*0.19*	42	**3.9**	*0.75*	0.38	*0.08*
Italy, Lombardy, South, Pavia	326	**19.9**	*1.18*	2.45	*0.16*	94	**4.7**	*0.55*	0.60	*0.08*
Italy, Mantua	199	**17.2**	*1.31*	2.14	*0.18*	61	**4.4**	*0.66*	0.50	*0.08*
Italy, Milan	2099	**16.4**	*0.39*	2.03	*0.05*	793	**5.0**	*0.21*	0.57	*0.03*
Italy, Modena	439	**13.6**	*0.70*	1.72	*0.10*	145	**4.1**	*0.41*	0.45	*0.05*
Italy, Monza	542	**13.7**	*0.63*	1.62	*0.08*	171	**3.6**	*0.32*	0.40	*0.04*
Italy, Naples	317	**16.4**	*0.94*	1.96	*0.12*	77	**3.6**	*0.43*	0.41	*0.05*
Italy, Nuoro	228	**24.4**	*1.67*	3.14	*0.23*	35	**2.7**	*0.59*	0.27	*0.06*
Italy, Palermo	814	**15.4**	*0.57*	1.88	*0.08*	242	**4.1**	*0.29*	0.46	*0.04*
Italy, Parma	291	**14.9**	*0.94*	1.80	*0.12*	116	**4.6**	*0.52*	0.55	*0.06*
Italy, Piacenza	197	**17.4**	*1.36*	2.08	*0.17*	61	**4.4**	*0.74*	0.49	*0.08*
Italy, Ragusa and Caltanissetta	309	**12.6**	*0.76*	1.53	*0.10*	79	**2.8**	*0.36*	0.28	*0.04*
Italy, Reggio Emilia	339	**14.0**	*0.81*	1.73	*0.11*	98	**3.2**	*0.38*	0.40	*0.05*
Italy, Romagna	904	**14.9**	*0.54*	1.81	*0.07*	318	**4.5**	*0.32*	0.51	*0.04*
Italy, Sassari	378	**22.0**	*1.17*	2.75	*0.16*	72	**3.8**	*0.48*	0.45	*0.06*
Italy, Sondrio	172	**20.4**	*1.62*	2.47	*0.22*	48	**4.8**	*0.83*	0.52	*0.10*
Italy, South Tyrol	227	**18.5**	*1.28*	2.32	*0.18*	78	**4.9**	*0.65*	0.62	*0.09*
Italy, Syracuse	188	**10.7**	*0.83*	1.29	*0.11*	72	**3.9**	*0.53*	0.42	*0.06*
Italy, Taranto	292	**15.0**	*0.92*	1.74	*0.12*	63	**2.8**	*0.40*	0.32	*0.05*
Italy, Trento	244	**17.9**	*1.22*	2.19	*0.16*	96	**5.3**	*0.65*	0.61	*0.08*
Italy, Turin	1869	**16.9**	*0.42*	2.03	*0.05*	620	**4.6**	*0.22*	0.54	*0.03*
Italy, Umbria	462	**13.1**	*0.68*	1.55	*0.09*	159	**4.0**	*0.38*	0.46	*0.05*
Italy, Varese	650	**15.9**	*0.65*	1.98	*0.09*	190	**4.0**	*0.36*	0.45	*0.04*
Italy, Veneto	1331	**18.4**	*0.53*	2.27	*0.07*	448	**5.0**	*0.27*	0.58	*0.03*
Latvia	961	**22.0**	*0.73*	2.78	*0.10*	225	**3.4**	*0.27*	0.37	*0.03*
Lithuania	2532	**24.1**	*0.49*	3.05	*0.07*	461	**2.8**	*0.15*	0.31	*0.02*
Malta	250	**14.3**	*0.93*	1.83	*0.13*	105	**5.3**	*0.58*	0.58	*0.07*
*The Netherlands	9939	**14.2**	*0.15*	1.73	*0.02*	4859	**6.4**	*0.10*	0.77	*0.01*
Norway	2217	**11.1**	*0.24*	1.36	*0.03*	1105	**5.0**	*0.17*	0.56	*0.02*
Poland, Greater Poland	2266	**19.3**	*0.42*	2.42	*0.06*	606	**4.2**	*0.18*	0.50	*0.02*
Poland, Kielce	890	**18.5**	*0.64*	2.33	*0.09*	194	**3.0**	*0.24*	0.34	*0.03*
Poland, Lower Silesia	2038	**18.8**	*0.43*	2.34	*0.06*	527	**4.0**	*0.19*	0.47	*0.02*
*Poland, Lublin	1463	**19.1**	*0.51*	2.40	*0.07*	354	**3.5**	*0.21*	0.39	*0.03*
Poland, Podkarpackie	1334	**18.3**	*0.51*	2.26	*0.07*	251	**2.6**	*0.18*	0.29	*0.02*
Portugal, Azores	311	**49.4**	*2.84*	6.01	*0.38*	48	**5.8**	*0.92*	0.66	*0.12*
Russian Federation, Arkhangelsk	854	**23.1**	*0.83*	2.86	*0.11*	227	**3.8**	*0.27*	0.42	*0.03*
Russian Federation, Chelyabinsk	2088	**19.8**	*0.45*	2.48	*0.06*	581	**3.5**	*0.16*	0.38	*0.02*
*Russian Federation, Karelia	394	**20.2**	*1.06*	2.58	*0.15*	125	**3.7**	*0.35*	0.45	*0.05*
Russian Federation, Samara	2246	**22.4**	*0.48*	2.86	*0.07*	470	**2.9**	*0.14*	0.33	*0.02*
Slovakia	3461	**32.1**	*0.55*	3.98	*0.08*	595	**4.2**	*0.18*	0.47	*0.02*
Slovenia	1850	**22.3**	*0.53*	2.72	*0.07*	436	**4.6**	*0.25*	0.52	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Head and neck (C00-14,C30-32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	228	**24.6**	*1.74*	3.12	*0.24*	38	**2.9**	*0.55*	0.34	*0.08*
Spain, Asturias	789	**27.0**	*1.03*	3.30	*0.14*	183	**4.7**	*0.45*	0.49	*0.05*
Spain, Basque Country	2683	**28.0**	*0.57*	3.45	*0.08*	623	**5.6**	*0.26*	0.62	*0.03*
Spain, Canary Islands	1368	**26.6**	*0.74*	3.28	*0.10*	263	**4.4**	*0.29*	0.49	*0.04*
Spain, Castellón	509	**21.6**	*1.00*	2.55	*0.13*	115	**4.4**	*0.46*	0.49	*0.06*
Spain, Ciudad Real	351	**20.9**	*1.20*	2.51	*0.16*	85	**4.0**	*0.54*	0.40	*0.06*
Spain, Cuenca	188	**23.5**	*1.95*	2.73	*0.25*	37	**3.5**	*0.73*	0.38	*0.09*
Spain, Girona	602	**20.1**	*0.86*	2.34	*0.12*	138	**3.9**	*0.38*	0.42	*0.05*
Spain, Granada	818	**23.0**	*0.85*	2.86	*0.12*	191	**4.4**	*0.38*	0.48	*0.05*
Spain, La Rioja	287	**21.0**	*1.33*	2.63	*0.19*	50	**3.1**	*0.51*	0.31	*0.06*
Spain, Mallorca	547	**22.0**	*0.96*	2.69	*0.13*	123	**4.3**	*0.42*	0.46	*0.05*
Spain, Murcia	649	**21.7**	*0.89*	2.73	*0.12*	150	**4.1**	*0.37*	0.45	*0.05*
Spain, Navarra	286	**19.1**	*1.19*	2.34	*0.16*	81	**4.4**	*0.55*	0.51	*0.07*
Spain, Tarragona	761	**24.0**	*0.91*	2.85	*0.12*	173	**5.0**	*0.45*	0.55	*0.05*
Switzerland, Fribourg	168	**16.3**	*1.27*	2.07	*0.18*	49	**4.8**	*0.73*	0.57	*0.09*
Switzerland, Geneva	388	**22.8**	*1.19*	2.80	*0.16*	148	**7.3**	*0.64*	0.93	*0.09*
Switzerland, Graubünden and Glarus	142	**13.7**	*1.19*	1.78	*0.17*	58	**5.4**	*0.79*	0.64	*0.10*
Switzerland, Neuchâtel	158	**21.7**	*1.79*	2.64	*0.25*	53	**6.4**	*0.99*	0.68	*0.12*
Switzerland, St Gall–Appenzell	320	**14.2**	*0.81*	1.77	*0.11*	116	**4.8**	*0.49*	0.56	*0.06*
Switzerland, Ticino	274	**17.5**	*1.11*	2.19	*0.15*	96	**5.4**	*0.64*	0.67	*0.08*
Switzerland, Valais	304	**22.5**	*1.33*	2.83	*0.19*	97	**6.8**	*0.74*	0.79	*0.09*
Switzerland, Vaud	610	**22.4**	*0.93*	2.75	*0.13*	223	**7.1**	*0.52*	0.83	*0.07*
Switzerland, Zurich	814	**14.9**	*0.54*	1.87	*0.07*	323	**5.0**	*0.31*	0.63	*0.04*
Ukraine	37471	**25.2**	*0.13*	3.14	*0.02*	6503	**2.8**	*0.04*	0.30	*0.00*
UK	35628	**14.3**	*0.08*	1.72	*0.01*	16093	**5.7**	*0.05*	0.66	*0.01*
UK, England	28640	**13.7**	*0.08*	1.65	*0.01*	13013	**5.5**	*0.05*	0.63	*0.01*
UK, England, East	2871	**11.8**	*0.23*	1.37	*0.03*	1305	**4.5**	*0.14*	0.51	*0.02*
UK, England, East Midlands	2471	**13.2**	*0.28*	1.56	*0.04*	1169	**5.8**	*0.19*	0.67	*0.02*
UK, England, London	3571	**14.7**	*0.25*	1.82	*0.04*	1604	**5.6**	*0.15*	0.65	*0.02*
UK, England, North East	1785	**16.4**	*0.40*	2.02	*0.05*	748	**6.2**	*0.24*	0.73	*0.03*
UK, England, North West	4644	**16.5**	*0.25*	2.01	*0.03*	1990	**6.4**	*0.16*	0.75	*0.02*
UK, England, South West	3034	**13.1**	*0.25*	1.55	*0.03*	1402	**5.3**	*0.16*	0.60	*0.02*
UK, England, South East	4306	**12.2**	*0.19*	1.45	*0.03*	2017	**4.9**	*0.12*	0.55	*0.02*
UK, England, West Midlands	2927	**13.1**	*0.25*	1.56	*0.03*	1386	**5.6**	*0.17*	0.64	*0.02*
UK, England, Yorkshire and The Humber	3031	**14.4**	*0.27*	1.74	*0.04*	1392	**5.9**	*0.17*	0.69	*0.02*
UK, Northern Ireland	996	**15.1**	*0.49*	1.79	*0.07*	444	**6.0**	*0.31*	0.69	*0.04*
UK, Scotland	4010	**18.6**	*0.30*	2.33	*0.04*	1793	**7.0**	*0.18*	0.84	*0.02*
UK, Wales	1982	**15.1**	*0.36*	1.85	*0.05*	843	**5.8**	*0.23*	0.67	*0.03*
Oceania										
Australia	14922	**18.3**	*0.15*	2.16	*0.02*	5604	**6.1**	*0.09*	0.68	*0.01*
Australia, Australian Capital Territory	127	**10.9**	*0.98*	1.27	*0.13*	59	**4.8**	*0.64*	0.55	*0.08*
Australia, New South Wales	4881	**18.0**	*0.27*	2.14	*0.04*	1930	**6.3**	*0.16*	0.72	*0.02*
Australia, Northern Territory	201	**31.2**	*2.28*	3.75	*0.32*	50	**8.8**	*1.29*	0.98	*0.18*
Australia, Northern Territory: Non–Indigenous	150	**27.6**	*2.35*	3.13	*0.30*	35	**8.1**	*1.42*	0.84	*0.19*
Australia, Northern Territory: Indigenous	43	**46.4**	*7.66*	7.13	*1.40*	13	**9.6**	*2.76*	0.89	*0.27*
Australia, Queensland	3362	**21.2**	*0.37*	2.48	*0.05*	1095	**6.3**	*0.20*	0.72	*0.03*
Australia, South Australia	1047	**16.3**	*0.53*	1.88	*0.07*	444	**5.8**	*0.31*	0.62	*0.04*
Australia, Tasmania	525	**24.9**	*1.14*	2.84	*0.14*	183	**7.5**	*0.61*	0.82	*0.08*
Australia, Victoria	3197	**15.8**	*0.29*	1.89	*0.04*	1294	**5.5**	*0.17*	0.63	*0.02*
Australia, Western Australia	1582	**19.4**	*0.50*	2.21	*0.06*	549	**6.1**	*0.28*	0.65	*0.04*
*France, New Caledonia	116	**22.4**	*2.10*	2.62	*0.28*	27	**5.0**	*0.98*	0.51	*0.12*
New Zealand	1756	**11.1**	*0.27*	1.29	*0.04*	721	**4.1**	*0.16*	0.44	*0.02*
*New Zealand: Maori	146	**11.8**	*1.02*	1.34	*0.13*	73	**4.9**	*0.59*	0.51	*0.07*
*New Zealand: Pacific Islander	77	**14.4**	*1.70*	1.66	*0.24*	40	**6.3**	*1.02*	0.72	*0.14*
USA, Hawaii	853	**16.0**	*0.57*	1.94	*0.08*	327	**5.7**	*0.35*	0.61	*0.04*
*USA, Hawaii: White	351	**21.1**	*1.15*	2.61	*0.16*	114	**7.4**	*0.74*	0.87	*0.10*
*USA, Hawaii: Japanese	176	**14.1**	*1.32*	1.59	*0.15*	73	**4.6**	*0.77*	0.45	*0.08*
*USA, Hawaii: Chinese	45	**10.8**	*1.77*	1.32	*0.25*	27	**6.5**	*1.44*	0.67	*0.16*
*USA, Hawaii: Hawaiian	104	**14.8**	*1.46*	1.79	*0.21*	43	**5.4**	*0.84*	0.54	*0.10*
*USA, Hawaii: Filipino	91	**10.9**	*1.19*	1.35	*0.17*	42	**4.4**	*0.75*	0.44	*0.08*
*USA, Pacific Islands	132	**18.4**	*1.65*	2.22	*0.23*	38	**5.0**	*0.82*	0.56	*0.11*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lip (C00)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	19	**0.8**	*0.21*	0.10	*0.03*	3	**0.2**	*0.09*	0.02	*0.01*
*Algeria, Batna	3	**0.1**	*0.07*	0.02	*0.01*	0	**-**	-	–	-
*Kenya, Nairobi	17	**0.5**	*0.15*	0.07	*0.03*	13	**0.4**	*0.13*	0.03	*0.01*
Seychelles	1	**0.4**	*0.40*	0.03	*0.03*	1	**0.4**	*0.44*	0.04	*0.04*
*South Africa, Eastern Cape	5	**0.3**	*0.15*	0.03	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
*Uganda, Kyadondo County	5	**0.4**	*0.22*	0.05	*0.03*	0	**-**	-	–	-
*Zimbabwe, Harare: African	0	**-**	-	–	-	1	**0.1**	*0.11*	–	-
Central and South America										
Argentina, Chaco	16	**0.7**	*0.18*	0.09	*0.03*	6	**0.2**	*0.08*	0.01	*0.00*
Argentina, Entre Ríos Province	27	**1.2**	*0.23*	0.12	*0.03*	5	**0.1**	*0.07*	0.02	*0.01*
Argentina, Córdoba	3	**0.1**	*0.06*	0.01	*0.01*	4	**0.0**	*0.03*	0.00	*0.00*
Argentina, Mendoza	3	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.03*	0.01	*0.00*
Argentina, Tierra del Fuego	0	**-**	-	–	-	0	**-**	-	–	-
Brazil, Aracaju	27	**2.6**	*0.51*	0.30	*0.07*	16	**1.1**	*0.28*	0.15	*0.04*
Brazil, Curitiba	34	**1.1**	*0.18*	0.13	*0.03*	15	**0.3**	*0.08*	0.03	*0.01*
Brazil, Florianópolis	7	**1.2**	*0.45*	0.12	*0.07*	2	**0.3**	*0.24*	0.05	*0.04*
*Brazil, Goiânia	26	**0.9**	*0.18*	0.10	*0.03*	11	**0.3**	*0.09*	0.04	*0.02*
Brazil, Jaú	8	**2.0**	*0.73*	0.23	*0.08*	2	**0.4**	*0.28*	0.02	*0.02*
Brazil, Poços de Caldas	1	**0.3**	*0.26*	0.03	*0.03*	1	**0.1**	*0.13*	–	-
*Chile, Region of Antofagasta	1	**0.2**	*0.16*	0.04	*0.04*	0	**-**	-	–	-
Chile, Bío Bío Province	1	**0.1**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
Chile, Concepción	6	**0.4**	*0.15*	0.03	*0.02*	6	**0.2**	*0.10*	0.02	*0.01*
*Chile, Valdivia	3	**0.2**	*0.14*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
Colombia, Cali	10	**0.2**	*0.06*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.01*
Colombia, Bucaramanga	2	**0.1**	*0.05*	0.00	*0.00*	0	**-**	-	–	-
*Colombia, Manizales	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
Colombia, Pasto	0	**-**	-	–	-	0	**-**	-	–	-
Costa Rica	3	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Ecuador, Cuenca	0	**-**	-	–	-	0	**-**	-	–	-
Ecuador, Guayaquil	1	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja	0	**-**	-	–	-	0	**-**	-	–	-
*Ecuador, Manabí	0	**-**	-	–	-	0	**-**	-	–	-
Ecuador, Quito	0	**-**	-	–	-	2	**0.0**	*0.03*	0.00	*0.00*
*France, Martinique	3	**0.2**	*0.14*	0.03	*0.02*	0	**-**	-	–	-
*French Guiana	1	**0.3**	*0.33*	0.05	*0.05*	1	**0.2**	*0.19*	0.02	*0.02*
*Jamaica, Kingston and St Andrew	0	**-**	-	–	-	1	**0.1**	*0.10*	0.02	*0.02*
*Peru, Lima	12	**0.1**	*0.03*	0.01	*0.00*	8	**0.0**	*0.02*	0.00	*0.00*
USA, Puerto Rico	44	**0.3**	*0.05*	0.03	*0.01*	24	**0.1**	*0.03*	0.01	*0.00*
Uruguay	33	**0.3**	*0.05*	0.03	*0.01*	25	**0.2**	*0.04*	0.02	*0.00*
North America										
*Canada, Alberta	71	**0.5**	*0.06*	0.06	*0.01*	29	**0.2**	*0.04*	0.02	*0.00*
Canada, British Columbia	91	**0.4**	*0.04*	0.04	*0.01*	38	**0.1**	*0.03*	0.01	*0.00*
Canada, Manitoba	184	**3.5**	*0.27*	0.39	*0.04*	61	**0.8**	*0.12*	0.08	*0.02*
*Canada, New Brunswick	16	**0.4**	*0.11*	0.04	*0.01*	5	**0.1**	*0.06*	0.02	*0.01*
*Canada, Newfoundland and Labrador	48	**2.0**	*0.30*	0.24	*0.04*	8	**0.2**	*0.08*	0.02	*0.01*
*Canada, Northwest Territories	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	23	**0.5**	*0.11*	0.05	*0.01*	11	**0.1**	*0.05*	0.02	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	474	**0.8**	*0.04*	0.09	*0.01*	182	**0.3**	*0.02*	0.03	*0.00*
*Canada, Prince Edward Island	8	**1.2**	*0.43*	0.17	*0.07*	3	**0.3**	*0.21*	0.03	*0.03*
Canada, Saskatchewan	57	**1.2**	*0.17*	0.15	*0.03*	12	**0.2**	*0.05*	0.02	*0.01*
*Canada, Yukon	1	**0.7**	*0.74*	0.09	*0.09*	0	**-**	-	–	-
USA	6836	**0.6**	*0.01*	0.06	*0.00*	2368	**0.2**	*0.00*	0.02	*0.00*
USA: White	6467	**0.6**	*0.01*	0.07	*0.00*	2199	**0.2**	*0.00*	0.02	*0.00*
USA: Black	94	**0.1**	*0.01*	0.01	*0.00*	58	**0.0**	*0.01*	0.00	*0.00*
USA, NPCR	6358	**0.6**	*0.01*	0.06	*0.00*	2250	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: White	6007	**0.6**	*0.01*	0.07	*0.00*	2089	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: Black	93	**0.1**	*0.01*	0.01	*0.00*	58	**0.0**	*0.01*	0.00	*0.00*
USA, NPCR: Asian and Pacific Islander	22	**0.0**	*0.01*	0.00	*0.00*	22	**0.0**	*0.01*	0.00	*0.00*
USA, NPCR: American Indian/Alaska Natives	14	**0.2**	*0.05*	0.02	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
USA, SEER (18 registries)	2027	**0.6**	*0.01*	0.07	*0.00*	735	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): White	1889	**0.7**	*0.02*	0.08	*0.00*	670	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1744	**0.8**	*0.02*	0.09	*0.00*	625	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Hispanic White	145	**0.4**	*0.03*	0.05	*0.01*	45	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Black	20	**0.1**	*0.02*	0.01	*0.00*	14	**0.0**	*0.01*	0.00	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	17	**0.1**	*0.01*	0.00	*0.00*	18	**0.0**	*0.01*	0.01	*0.00*
USA, SEER (9 registries)	661	**0.6**	*0.02*	0.07	*0.00*	247	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (9 registries): White	631	**0.7**	*0.03*	0.08	*0.00*	225	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (9 registries): Black	6	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
USA, Alabama	185	**1.0**	*0.07*	0.11	*0.01*	66	**0.3**	*0.04*	0.03	*0.00*
USA, Alabama: White	178	**1.2**	*0.09*	0.14	*0.01*	62	**0.3**	*0.04*	0.03	*0.01*
USA, Alabama: Black	2	**0.1**	*0.04*	0.01	*0.00*	3	**0.1**	*0.04*	0.00	*0.00*
USA, Alaska	16	**0.7**	*0.19*	0.10	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
USA, Alaska: Alaska Natives	0	**-**	-	–	-	0	**-**	-	–	-
USA, Arizona	76	**0.3**	*0.04*	0.03	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	76	**0.3**	*0.04*	0.03	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Arizona: American Indian	0	**-**	-	–	-	0	**-**	-	–	-
USA, Arkansas	104	**0.9**	*0.10*	0.12	*0.01*	19	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: White	102	**1.1**	*0.11*	0.13	*0.01*	18	**0.1**	*0.03*	0.02	*0.01*
USA, Arkansas: Black	0	**-**	-	–	-	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lip (C00) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	925	**0.7**	*0.02*	0.08	*0.00*	365	**0.2**	*0.01*	0.02	*0.00*
USA, California: White	848	**0.8**	*0.03*	0.09	*0.00*	329	**0.3**	*0.02*	0.03	*0.00*
USA, California: Black	4	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
USA, California: American Indian	2	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
USA, California, Los Angeles County	158	**0.5**	*0.04*	0.05	*0.01*	66	**0.1**	*0.02*	0.02	*0.00*
*USA, California, Los Angeles County: White	153	**0.6**	*0.05*	0.07	*0.01*	59	**0.2**	*0.03*	0.02	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	120	**0.8**	*0.08*	0.08	*0.01*	48	**0.3**	*0.05*	0.03	*0.01*
*USA, California, Los Angeles County: Hispanic White	33	**0.4**	*0.06*	0.05	*0.01*	11	**0.1**	*0.03*	0.01	*0.00*
*USA, California, Los Angeles County: Black	0	**-**	-	–	-	1	**0.0**	*0.04*	0.00	*0.00*
*USA, California, Los Angeles County: Chinese	0	**-**	-	–	-	1	**0.0**	*0.02*	–	-
*USA, California, Los Angeles County: Filipino	1	**0.1**	*0.09*	0.02	*0.02*	0	**-**	-	–	-
*USA, California, Los Angeles County: Korean	0	**-**	-	–	-	0	**-**	-	–	-
USA, California, San Francisco Bay Area	98	**0.6**	*0.06*	0.07	*0.01*	63	**0.3**	*0.04*	0.03	*0.00*
*USA, California, San Francisco Bay Area: White	90	**0.8**	*0.09*	0.09	*0.01*	59	**0.4**	*0.06*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Non–Hispanic White	86	**1.0**	*0.11*	0.10	*0.01*	54	**0.4**	*0.07*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	4	**0.2**	*0.11*	0.03	*0.02*	5	**0.2**	*0.08*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Black	2	**0.1**	*0.11*	0.02	*0.02*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Chinese	0	**-**	-	–	-	2	**0.1**	*0.05*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	1	**0.1**	*0.12*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
USA, Colorado	123	**0.7**	*0.06*	0.07	*0.01*	38	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: White	112	**0.7**	*0.06*	0.07	*0.01*	34	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: Black	0	**-**	-	–	-	1	**0.1**	*0.14*	0.01	*0.01*
USA, Connecticut	36	**0.2**	*0.04*	0.02	*0.01*	17	**0.1**	*0.02*	0.00	*0.00*
*USA, Connecticut: White	35	**0.2**	*0.04*	0.02	*0.01*	16	**0.1**	*0.02*	0.00	*0.00*
*USA, Connecticut: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Delaware	18	**0.5**	*0.12*	0.05	*0.02*	6	**0.2**	*0.07*	0.02	*0.01*
USA, Delaware: White	17	**0.5**	*0.13*	0.05	*0.02*	5	**0.2**	*0.07*	0.03	*0.01*
USA, Delaware: Black	0	**-**	-	–	-	1	**0.1**	*0.15*	0.01	*0.01*
USA, Florida	327	**0.4**	*0.02*	0.05	*0.00*	134	**0.1**	*0.01*	0.01	*0.00*
USA, Florida: White	317	**0.5**	*0.03*	0.05	*0.00*	126	**0.1**	*0.01*	0.01	*0.00*
USA, Florida: Black	4	**0.0**	*0.02*	0.00	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
USA, Georgia	119	**0.4**	*0.03*	0.04	*0.00*	43	**0.1**	*0.01*	0.01	*0.00*
USA, Georgia: White	111	**0.5**	*0.04*	0.05	*0.01*	40	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: Black	5	**0.1**	*0.03*	0.01	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
USA, Georgia, Atlanta	32	**0.3**	*0.06*	0.03	*0.01*	8	**0.1**	*0.02*	0.00	*0.00*
*USA, Georgia, Atlanta: White	30	**0.5**	*0.09*	0.04	*0.01*	6	**0.1**	*0.02*	0.00	*0.00*
*USA, Georgia, Atlanta: Black	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
USA, Idaho	122	**2.0**	*0.18*	0.23	*0.03*	65	**0.8**	*0.11*	0.08	*0.02*
USA, Illinois	242	**0.5**	*0.03*	0.05	*0.00*	89	**0.1**	*0.02*	0.02	*0.00*
USA, Illinois: White	223	**0.5**	*0.04*	0.06	*0.01*	83	**0.2**	*0.02*	0.02	*0.00*
USA, Illinois: Black	7	**0.1**	*0.05*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
USA, Indiana	120	**0.5**	*0.05*	0.06	*0.01*	49	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: White	115	**0.5**	*0.05*	0.06	*0.01*	47	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: Black	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.06*	0.01	*0.01*
USA, Iowa	185	**1.3**	*0.11*	0.15	*0.02*	38	**0.2**	*0.04*	0.02	*0.01*
USA, Kentucky	211	**1.2**	*0.09*	0.14	*0.01*	49	**0.2**	*0.04*	0.02	*0.00*
USA, Louisiana	129	**0.8**	*0.07*	0.08	*0.01*	27	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana: White	122	**1.0**	*0.09*	0.10	*0.01*	24	**0.2**	*0.03*	0.01	*0.00*
USA, Louisiana: Black	7	**0.2**	*0.07*	0.02	*0.01*	3	**0.1**	*0.03*	0.00	*0.00*
USA, Louisiana, New Orleans	18	**0.6**	*0.15*	0.06	*0.02*	7	**0.2**	*0.07*	0.01	*0.01*
*USA, Louisiana, New Orleans: White	16	**0.9**	*0.22*	0.08	*0.02*	5	**0.2**	*0.09*	0.01	*0.01*
*USA, Louisiana, New Orleans: Black	2	**0.2**	*0.15*	0.03	*0.02*	2	**0.2**	*0.12*	0.02	*0.01*
USA, Maine	46	**0.7**	*0.11*	0.08	*0.02*	22	**0.2**	*0.05*	0.01	*0.01*
USA, Maryland	56	**0.3**	*0.04*	0.03	*0.01*	25	**0.1**	*0.02*	0.01	*0.00*
USA, Maryland: White	48	**0.3**	*0.05*	0.04	*0.01*	22	**0.1**	*0.03*	0.01	*0.00*
USA, Maryland: Black	6	**0.1**	*0.05*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
USA, Massachusetts	87	**0.3**	*0.04*	0.03	*0.00*	57	**0.1**	*0.02*	0.02	*0.00*
USA, Massachusetts: White	81	**0.3**	*0.04*	0.04	*0.01*	56	**0.2**	*0.02*	0.02	*0.00*
USA, Massachusetts: Black	2	**0.1**	*0.09*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
USA, Michigan	170	**0.4**	*0.03*	0.05	*0.00*	58	**0.1**	*0.02*	0.01	*0.00*
USA, Michigan: White	152	**0.4**	*0.04*	0.05	*0.01*	50	**0.1**	*0.02*	0.01	*0.00*
USA, Michigan: Black	3	**0.1**	*0.04*	0.00	*0.00*	4	**0.1**	*0.04*	0.01	*0.01*
USA, Michigan, Detroit	44	**0.3**	*0.05*	0.03	*0.01*	20	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: White	43	**0.4**	*0.06*	0.04	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: Black	1	**0.0**	*0.03*	0.00	*0.00*	2	**0.1**	*0.05*	0.01	*0.01*
USA, Minnesota	249	**1.2**	*0.08*	0.13	*0.01*	80	**0.3**	*0.04*	0.04	*0.01*
USA, Mississippi	91	**0.8**	*0.09*	0.09	*0.01*	18	**0.1**	*0.04*	0.01	*0.00*
USA, Missouri	155	**0.7**	*0.05*	0.07	*0.01*	39	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: White	150	**0.7**	*0.06*	0.07	*0.01*	38	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: Black	1	**0.1**	*0.05*	–	-	1	**0.0**	*0.05*	0.00	*0.00*
USA, Montana	49	**1.0**	*0.15*	0.12	*0.02*	21	**0.4**	*0.10*	0.04	*0.01*
USA, Nebraska	97	**1.3**	*0.14*	0.15	*0.02*	18	**0.1**	*0.04*	0.02	*0.01*
USA, Nebraska: White	95	**1.3**	*0.15*	0.16	*0.02*	17	**0.1**	*0.04*	0.01	*0.01*
USA, Nebraska: Black	0	**-**	-	–	-	1	**0.5**	*0.49*	0.12	*0.12*
USA, Nevada	55	**0.5**	*0.07*	0.06	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
USA, Nevada: White	48	**0.6**	*0.08*	0.06	*0.01*	12	**0.1**	*0.04*	0.01	*0.00*
USA, Nevada: Black	1	**0.1**	*0.13*	0.02	*0.02*	0	**-**	-	–	-
USA, New Hampshire	16	**0.3**	*0.07*	0.02	*0.01*	11	**0.1**	*0.04*	0.00	*0.00*
USA, New Jersey	112	**0.3**	*0.03*	0.04	*0.00*	75	**0.2**	*0.02*	0.02	*0.00*
USA, New Jersey: White	104	**0.4**	*0.04*	0.04	*0.01*	71	**0.2**	*0.03*	0.02	*0.00*
USA, New Jersey: Black	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.1**	*0.04*	0.00	*0.00*
USA, New Mexico	76	**0.9**	*0.11*	0.10	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
*USA, New Mexico: White	74	**1.0**	*0.12*	0.11	*0.02*	17	**0.2**	*0.06*	0.03	*0.01*
*USA, New Mexico: Hispanic White	16	**0.6**	*0.15*	0.06	*0.02*	2	**0.1**	*0.04*	0.01	*0.01*
*USA, New Mexico: Non–Hispanic White	58	**1.2**	*0.17*	0.14	*0.02*	15	**0.4**	*0.11*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lip (C00) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	284	**0.4**	*0.02*	0.04	*0.00*	135	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: White	266	**0.4**	*0.03*	0.05	*0.00*	125	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: Black	10	**0.1**	*0.03*	0.01	*0.00*	5	**0.0**	*0.02*	0.00	*0.00*
USA, North Carolina	157	**0.4**	*0.04*	0.05	*0.01*	58	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina: White	150	**0.5**	*0.04*	0.06	*0.01*	55	**0.1**	*0.02*	0.02	*0.00*
USA, North Carolina: Black	4	**0.1**	*0.03*	0.01	*0.00*	1	**0.0**	*0.01*	–	-
USA, North Dakota	52	**1.7**	*0.25*	0.19	*0.04*	16	**0.4**	*0.11*	0.06	*0.02*
USA, Ohio	143	**0.3**	*0.03*	0.03	*0.00*	40	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: White	139	**0.3**	*0.03*	0.04	*0.00*	37	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: Black	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
USA, Oklahoma	242	**1.6**	*0.11*	0.20	*0.02*	77	**0.4**	*0.05*	0.05	*0.01*
USA, Oklahoma: White	232	**1.8**	*0.12*	0.21	*0.02*	75	**0.5**	*0.06*	0.06	*0.01*
USA, Oklahoma: Black	1	**0.2**	*0.16*	0.04	*0.04*	0	**-**	-	–	-
USA, Oregon	100	**0.7**	*0.07*	0.07	*0.01*	21	**0.1**	*0.02*	0.01	*0.00*
USA, Oregon: White	96	**0.7**	*0.07*	0.07	*0.01*	21	**0.1**	*0.03*	0.02	*0.00*
USA, Oregon: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Pennsylvania	244	**0.4**	*0.03*	0.05	*0.00*	104	**0.1**	*0.02*	0.02	*0.00*
USA, Pennsylvania: White	229	**0.4**	*0.03*	0.05	*0.00*	92	**0.1**	*0.02*	0.02	*0.00*
USA, Pennsylvania: Black	3	**0.1**	*0.04*	0.00	*0.00*	5	**0.1**	*0.04*	0.01	*0.01*
USA, Rhode Island	11	**0.2**	*0.08*	0.03	*0.01*	6	**0.1**	*0.05*	0.02	*0.01*
USA, Rhode Island: White	11	**0.3**	*0.09*	0.03	*0.01*	6	**0.1**	*0.05*	0.02	*0.01*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	68	**0.4**	*0.05*	0.05	*0.01*	14	**0.1**	*0.02*	0.00	*0.00*
USA, South Carolina: White	60	**0.4**	*0.06*	0.05	*0.01*	13	**0.1**	*0.02*	0.01	*0.00*
USA, South Carolina: Black	7	**0.2**	*0.08*	0.04	*0.01*	0	**-**	-	–	-
USA, South Dakota	46	**1.3**	*0.21*	0.17	*0.03*	16	**0.3**	*0.09*	0.02	*0.01*
USA, Tennessee	171	**0.7**	*0.06*	0.08	*0.01*	43	**0.1**	*0.02*	0.02	*0.00*
USA, Tennessee: White	165	**0.8**	*0.06*	0.09	*0.01*	39	**0.1**	*0.03*	0.02	*0.00*
USA, Tennessee: Black	5	**0.2**	*0.09*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
USA, Texas	402	**0.5**	*0.03*	0.06	*0.00*	100	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: White	390	**0.6**	*0.03*	0.07	*0.00*	92	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: Black	9	**0.1**	*0.04*	0.02	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
USA, Utah	55	**0.7**	*0.10*	0.08	*0.01*	17	**0.2**	*0.05*	0.03	*0.01*
USA, Vermont	10	**0.3**	*0.11*	0.04	*0.02*	6	**0.2**	*0.10*	0.04	*0.02*
USA, Virginia	113	**0.4**	*0.04*	0.04	*0.01*	41	**0.1**	*0.02*	0.01	*0.00*
USA, Virginia: White	109	**0.5**	*0.04*	0.05	*0.01*	40	**0.1**	*0.02*	0.01	*0.00*
USA, Virginia: Black	4	**0.1**	*0.04*	0.01	*0.01*	0	**-**	-	–	-
USA, Washington State	196	**0.7**	*0.05*	0.09	*0.01*	84	**0.3**	*0.03*	0.03	*0.00*
USA, Washington, Seattle	122	**0.7**	*0.06*	0.08	*0.01*	56	**0.3**	*0.04*	0.03	*0.01*
USA, West Virginia	37	**0.4**	*0.08*	0.06	*0.01*	16	**0.2**	*0.05*	0.02	*0.01*
USA, Wisconsin	160	**0.6**	*0.05*	0.07	*0.01*	52	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: White	155	**0.7**	*0.06*	0.08	*0.01*	50	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Wyoming	20	**0.9**	*0.20*	0.11	*0.03*	8	**0.4**	*0.15*	0.05	*0.02*
Asia										
Bahrain: Bahraini	2	**0.1**	*0.11*	0.02	*0.01*	0	**-**	-	–	-
Brunei Darussalam	0	**-**	-	–	-	0	**-**	-	–	-
China, Anshan City	9	**0.1**	*0.05*	0.02	*0.01*	9	**0.1**	*0.05*	0.02	*0.01*
China, Beijing	23	**0.1**	*0.01*	0.01	*0.00*	29	**0.1**	*0.02*	0.01	*0.00*
China, Benxi	3	**0.2**	*0.09*	–	-	0	**-**	-	–	-
China, Cixian County	6	**0.5**	*0.21*	0.05	*0.03*	1	**0.1**	*0.07*	0.02	*0.02*
China, Guangzhou	6	**0.0**	*0.02*	0.01	*0.00*	14	**0.1**	*0.02*	0.01	*0.00*
China, Guanyun	6	**0.2**	*0.08*	0.02	*0.01*	5	**0.2**	*0.08*	0.02	*0.01*
China, Haimen County	2	**0.0**	*0.02*	0.00	*0.00*	10	**0.1**	*0.04*	0.01	*0.01*
China, Hangzhou City	41	**0.1**	*0.02*	0.02	*0.00*	34	**0.1**	*0.02*	0.01	*0.00*
China, Harbin City, Nangang District	2	**0.1**	*0.05*	–	-	1	**0.0**	*0.03*	–	-
China, Hefei	2	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
China, Hengdong	1	**0.1**	*0.08*	–	-	1	**0.1**	*0.05*	0.01	*0.01*
China, Hong Kong	18	**0.1**	*0.01*	0.01	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
*China, Huaiyin District, Huai'an	4	**0.2**	*0.08*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
China, Jiangmen	1	**0.1**	*0.09*	0.01	*0.01*	1	**0.1**	*0.10*	0.02	*0.02*
China, Jianhu County	2	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
China, Jiashan County	5	**0.3**	*0.14*	0.04	*0.02*	2	**0.1**	*0.09*	0.02	*0.01*
China, Jiaxing City	4	**0.2**	*0.09*	0.02	*0.01*	1	**0.0**	*0.03*	–	-
China, Lianyungang	9	**0.3**	*0.09*	0.01	*0.01*	2	**0.1**	*0.04*	0.00	*0.00*
China, Linzhou County	1	**0.0**	*0.03*	0.00	*0.00*	6	**0.2**	*0.07*	0.01	*0.01*
China, Liuzhou	0	**-**	-	–	-	0	**-**	-	–	-
China, Maanshan	5	**0.2**	*0.11*	0.03	*0.02*	0	**-**	-	–	-
China, Qidong County	4	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.01*	–	-
China, Shanghai City	14	**0.0**	*0.01*	0.00	*0.00*	21	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang	11	**0.1**	*0.03*	0.01	*0.00*	10	**0.1**	*0.02*	0.01	*0.00*
*China, Shexian County	1	**0.1**	*0.10*	–	-	1	**0.1**	*0.12*	0.03	*0.03*
China, Sheyang	5	**0.1**	*0.06*	0.02	*0.01*	1	**0.0**	*0.01*	–	-
China, Tongling City	2	**0.2**	*0.11*	0.01	*0.01*	1	**0.1**	*0.06*	–	-
China, Wuhan City	17	**0.1**	*0.02*	0.01	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
China, Wuxi	9	**0.2**	*0.08*	0.02	*0.01*	10	**0.1**	*0.05*	0.02	*0.01*
China, Xianju	0	**-**	-	–	-	2	**0.1**	*0.07*	–	-
China, Xiping	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
China, Yanshi	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanting County	3	**0.2**	*0.10*	0.01	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
China, Yueyanglou	0	**-**	-	–	-	1	**0.1**	*0.06*	0.00	*0.00*
China, Zhongshan City	4	**0.2**	*0.08*	0.01	*0.01*	8	**0.3**	*0.10*	0.03	*0.01*
China, Zhuhai	0	**-**	-	–	-	1	**0.0**	*0.04*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lip (C00) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	11	**0.5**	*0.14*	0.07	*0.02*	8	**0.3**	*0.11*	0.03	*0.01*
*India, Bangalore	22	**0.1**	*0.03*	0.02	*0.00*	22	**0.1**	*0.03*	0.01	*0.00*
*India; Barshi, Paranda, and Bhum	4	**0.3**	*0.15*	0.05	*0.02*	2	**0.1**	*0.09*	0.01	*0.01*
*India, Bhopal	19	**0.5**	*0.11*	0.06	*0.02*	7	**0.2**	*0.08*	0.02	*0.01*
*India, Cachar	21	**0.6**	*0.13*	0.06	*0.02*	10	**0.3**	*0.10*	0.04	*0.01*
*India, Chennai	41	**0.4**	*0.06*	0.05	*0.01*	24	**0.2**	*0.04*	0.02	*0.01*
*India, Dindigul, Ambilikkai	10	**0.2**	*0.06*	0.03	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
*India, Kamrup Urban District	9	**0.4**	*0.15*	0.05	*0.02*	9	**0.6**	*0.19*	0.08	*0.03*
*India, Kollam	17	**0.2**	*0.06*	0.03	*0.01*	31	**0.3**	*0.06*	0.03	*0.01*
*India, Mizoram	3	**0.1**	*0.08*	0.02	*0.01*	4	**0.2**	*0.10*	0.00	*0.00*
*India, Mumbai	121	**0.4**	*0.04*	0.05	*0.01*	55	**0.2**	*0.03*	0.02	*0.00*
*India, Poona	26	**0.3**	*0.06*	0.04	*0.01*	14	**0.2**	*0.05*	0.02	*0.01*
*India, Sikkim State	4	**0.3**	*0.17*	0.03	*0.02*	2	**0.2**	*0.12*	0.00	*0.00*
*India, Tripura	9	**0.2**	*0.07*	0.03	*0.01*	7	**0.2**	*0.06*	0.02	*0.01*
*India, Trivandrum	17	**0.5**	*0.13*	0.06	*0.02*	6	**0.2**	*0.06*	0.02	*0.01*
*India, Wardha	7	**0.3**	*0.12*	0.04	*0.02*	3	**0.1**	*0.08*	0.02	*0.01*
Iran (Islamic Republic of), Golestan Province	11	**0.3**	*0.11*	0.03	*0.02*	7	**0.3**	*0.13*	0.04	*0.02*
Israel	110	**0.5**	*0.05*	0.05	*0.01*	32	**0.1**	*0.02*	0.01	*0.00*
*Israel: Jews	89	**0.4**	*0.05*	0.05	*0.01*	28	**0.1**	*0.02*	0.01	*0.00*
*Israel: Non–Jews, Arab	16	**0.6**	*0.16*	0.08	*0.02*	4	**0.2**	*0.09*	0.03	*0.02*
*Israel: Non–Jews, Other	5	**0.7**	*0.33*	0.08	*0.04*	0	**-**	-	–	-
Japan, Aichi Prefecture	31	**0.1**	*0.01*	0.01	*0.00*	18	**0.0**	*0.01*	0.00	*0.00*
Japan, Fukui Prefecture	2	**0.0**	*0.03*	0.00	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
Japan, Hiroshima Prefecture	9	**0.1**	*0.02*	0.00	*0.00*	19	**0.1**	*0.02*	0.01	*0.00*
Japan, Miyagi Prefecture	2	**0.0**	*0.02*	0.00	*0.00*	4	**0.1**	*0.04*	0.01	*0.00*
Japan, Nagasaki Prefecture	4	**0.0**	*0.03*	0.01	*0.00*	9	**0.1**	*0.03*	0.01	*0.00*
Japan, Niigata Prefecture	5	**0.0**	*0.01*	0.00	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
Japan, Osaka Prefecture	14	**0.0**	*0.01*	0.00	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
Japan, Tochigi Prefecture	9	**0.1**	*0.03*	0.01	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Japan, Yamagata Prefecture	3	**0.1**	*0.04*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*Jordan: Jordanians	53	**0.6**	*0.09*	0.07	*0.01*	15	**0.2**	*0.05*	0.01	*0.00*
Republic of Korea	109	**0.1**	*0.01*	0.01	*0.00*	84	**0.0**	*0.00*	0.00	*0.00*
Republic of Korea, Busan	2	**0.0**	*0.01*	0.00	*0.00*	4	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Daegu	6	**0.1**	*0.03*	0.01	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Daejeon	5	**0.1**	*0.06*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Gwangju	4	**0.1**	*0.05*	0.01	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
Republic of Korea, Incheon	6	**0.1**	*0.03*	0.00	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Jejudo	3	**0.2**	*0.10*	0.02	*0.01*	3	**0.1**	*0.05*	0.02	*0.01*
Republic of Korea, Seoul	22	**0.1**	*0.02*	0.01	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Ulsan	3	**0.1**	*0.06*	0.00	*0.00*	2	**0.1**	*0.04*	0.01	*0.01*
Kuwait	9	**0.2**	*0.07*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Kuwait: Kuwaitis	2	**0.1**	*0.10*	0.02	*0.02*	2	**0.1**	*0.08*	0.02	*0.02*
Kuwait: Non–Kuwaitis	7	**0.1**	*0.05*	0.01	*0.00*	0	**-**	-	–	-
*Malaysia, Penang	3	**0.2**	*0.09*	0.02	*0.02*	5	**0.2**	*0.09*	0.03	*0.02*
*Malaysia, Penang: Chinese	2	**0.2**	*0.12*	0.01	*0.02*	0	**-**	-	–	-
*Malaysia, Penang: Malay	0	**-**	-	–	-	2	**0.2**	*0.18*	0.05	*0.04*
*Malaysia, Penang: Indian	1	**0.7**	*0.69*	0.17	*0.17*	3	**1.4**	*0.82*	0.18	*0.15*
*Philippines, Manila	4	**0.0**	*0.02*	0.00	*0.00*	9	**0.1**	*0.03*	0.01	*0.00*
*Philippines, Rizal	6	**0.1**	*0.03*	0.01	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Qatar: Qatari	0	**-**	-	–	-	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	10	**0.1**	*0.05*	0.01	*0.01*	7	**0.1**	*0.04*	0.01	*0.01*
Thailand, Bangkok	15	**0.1**	*0.04*	0.02	*0.01*	26	**0.2**	*0.04*	0.02	*0.01*
Thailand, Chiang Mai	6	**0.1**	*0.05*	0.01	*0.01*	10	**0.1**	*0.05*	0.01	*0.01*
Thailand, Chonburi	4	**0.2**	*0.09*	0.02	*0.01*	18	**0.5**	*0.12*	0.05	*0.02*
Thailand, Khon Kaen	14	**0.3**	*0.08*	0.03	*0.01*	80	**1.2**	*0.13*	0.12	*0.02*
Thailand, Lampang	2	**0.0**	*0.03*	0.00	*0.00*	11	**0.3**	*0.11*	0.05	*0.02*
*Thailand, Lopburi Province	7	**0.3**	*0.13*	0.03	*0.01*	34	**1.4**	*0.27*	0.07	*0.02*
Thailand, Songkhla	1	**0.0**	*0.03*	–	-	7	**0.1**	*0.06*	0.02	*0.01*
Turkey, Antalya	124	**2.4**	*0.23*	0.27	*0.03*	25	**0.5**	*0.10*	0.06	*0.02*
Turkey, Bursa	119	**1.8**	*0.17*	0.23	*0.03*	31	**0.4**	*0.07*	0.05	*0.01*
Turkey, Edirne	11	**0.8**	*0.23*	0.10	*0.04*	3	**0.2**	*0.11*	0.01	*0.01*
Turkey, Erzurum	24	**2.3**	*0.49*	0.24	*0.06*	1	**0.1**	*0.10*	0.02	*0.02*
Turkey, Eskisehir	3	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
Turkey, Izmir	165	**1.5**	*0.12*	0.17	*0.02*	37	**0.3**	*0.04*	0.03	*0.01*
Turkey, Samsun	82	**2.4**	*0.27*	0.28	*0.04*	22	**0.5**	*0.11*	0.04	*0.01*
Turkey, Trabzon	2	**0.1**	*0.08*	0.02	*0.02*	0	**-**	-	–	-
*Viet Nam, Ho Chi Minh City	8	**0.1**	*0.02*	0.00	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
Europe										
Austria	116	**0.3**	*0.03*	0.04	*0.00*	63	**0.1**	*0.01*	0.01	*0.00*
Austria, Carinthia	3	**0.2**	*0.12*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Austria, Tyrol	30	**1.0**	*0.19*	0.10	*0.02*	22	**0.5**	*0.12*	0.06	*0.02*
Austria, Vorarlberg	6	**0.4**	*0.18*	0.06	*0.03*	3	**0.1**	*0.09*	0.01	*0.01*
*Belarus	669	**2.1**	*0.09*	0.27	*0.01*	270	**0.4**	*0.02*	0.04	*0.00*
*Belgium	211	**0.4**	*0.03*	0.04	*0.00*	86	**0.1**	*0.02*	0.01	*0.00*
Bulgaria	680	**1.9**	*0.08*	0.23	*0.01*	241	**0.4**	*0.03*	0.05	*0.00*
Croatia	274	**1.4**	*0.09*	0.17	*0.01*	135	**0.4**	*0.04*	0.05	*0.01*
Cyprus	18	**0.6**	*0.15*	0.07	*0.02*	9	**0.2**	*0.07*	0.02	*0.01*
Czech Republic	299	**0.6**	*0.04*	0.08	*0.01*	181	**0.3**	*0.02*	0.03	*0.00*
Denmark	128	**0.5**	*0.04*	0.06	*0.01*	47	**0.1**	*0.02*	0.02	*0.00*
Estonia	46	**0.8**	*0.13*	0.09	*0.02*	25	**0.2**	*0.05*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lip (C00) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	11	**0.3**	*0.09*	0.02	*0.01*	8	**0.1**	*0.06*	0.01	*0.01*
*France, Calvados	15	**0.6**	*0.16*	0.07	*0.02*	16	**0.4**	*0.12*	0.04	*0.02*
*France, Doubs	7	**0.3**	*0.11*	0.03	*0.02*	3	**0.0**	*0.02*	–	-
*France, Gironde	24	**0.3**	*0.08*	0.04	*0.01*	10	**0.1**	*0.04*	0.01	*0.01*
*France, Haut–Rhin	6	**0.2**	*0.08*	0.03	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
*France, Hérault	16	**0.3**	*0.09*	0.05	*0.01*	5	**0.1**	*0.06*	0.01	*0.01*
*France, Isère	13	**0.3**	*0.07*	0.03	*0.01*	5	**0.1**	*0.03*	0.01	*0.01*
*France, Lille–Métropole	8	**0.3**	*0.10*	0.03	*0.02*	6	**0.1**	*0.07*	0.02	*0.01*
*France, Limousin	12	**0.7**	*0.22*	0.10	*0.04*	2	**0.1**	*0.06*	0.01	*0.01*
*France, Loire–Atlantique	51	**0.9**	*0.14*	0.10	*0.02*	14	**0.2**	*0.05*	0.02	*0.01*
*France, Manche	16	**0.7**	*0.20*	0.07	*0.02*	6	**0.1**	*0.07*	0.01	*0.01*
*France, Somme	17	**0.6**	*0.16*	0.06	*0.02*	3	**0.1**	*0.05*	0.02	*0.01*
*France, Tarn	25	**1.1**	*0.25*	0.10	*0.03*	15	**0.6**	*0.19*	0.08	*0.03*
*France, Territoire de Belfort	2	**0.4**	*0.28*	0.04	*0.03*	2	**0.2**	*0.18*	0.02	*0.02*
*France, Vendée	47	**1.3**	*0.22*	0.15	*0.03*	9	**0.1**	*0.06*	0.02	*0.01*
Germany, Bavaria	286	**0.4**	*0.03*	0.05	*0.00*	135	**0.1**	*0.01*	0.01	*0.00*
Germany, Bremen	23	**0.6**	*0.13*	0.07	*0.02*	19	**0.4**	*0.11*	0.06	*0.02*
Germany, Hamburg	51	**0.6**	*0.09*	0.07	*0.01*	47	**0.4**	*0.07*	0.05	*0.01*
Germany, Lower Saxony	164	**0.4**	*0.03*	0.05	*0.00*	80	**0.1**	*0.02*	0.01	*0.00*
Germany, Munich	85	**0.4**	*0.04*	0.04	*0.01*	32	**0.1**	*0.02*	0.01	*0.00*
*Germany, North Rhine–Westphalia	216	**0.2**	*0.02*	0.03	*0.00*	134	**0.1**	*0.01*	0.01	*0.00*
Germany, Rhineland–Palatinate	39	**0.2**	*0.03*	0.02	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
Germany, Saarland	10	**0.2**	*0.06*	0.02	*0.01*	12	**0.1**	*0.04*	0.01	*0.01*
*Germany, Schleswig–Holstein	73	**0.4**	*0.05*	0.04	*0.01*	31	**0.1**	*0.03*	0.02	*0.00*
Iceland	8	**0.6**	*0.23*	0.07	*0.04*	4	**0.1**	*0.06*	–	-
Ireland	83	**0.5**	*0.06*	0.06	*0.01*	21	**0.1**	*0.02*	0.01	*0.00*
*Italy, Aosta Valley	8	**1.0**	*0.38*	0.12	*0.06*	4	**0.2**	*0.11*	–	-
Italy, Barletta	31	**1.8**	*0.35*	0.20	*0.05*	2	**0.1**	*0.09*	0.01	*0.01*
Italy, Bergamo	30	**0.5**	*0.10*	0.06	*0.02*	5	**0.0**	*0.03*	0.00	*0.00*
Italy, Biella	3	**0.2**	*0.13*	0.02	*0.02*	0	**-**	-	–	-
Italy, Caserta	6	**0.3**	*0.12*	0.03	*0.02*	2	**0.0**	*0.02*	–	-
Italy, Catania, Messina, and Enna	86	**0.8**	*0.10*	0.09	*0.01*	10	**0.1**	*0.03*	0.00	*0.00*
Italy, Como	19	**0.7**	*0.17*	0.08	*0.03*	2	**0.1**	*0.05*	0.01	*0.01*
Italy, Cremona	1	**0.1**	*0.05*	–	-	0	**-**	-	–	-
Italy, Ferrara	31	**1.7**	*0.34*	0.23	*0.05*	8	**0.3**	*0.12*	0.03	*0.02*
Italy, Florence and Prato	26	**0.4**	*0.09*	0.04	*0.01*	10	**0.1**	*0.05*	0.01	*0.01*
Italy, Friuli–Venezia Giulia	39	**0.7**	*0.12*	0.08	*0.02*	10	**0.1**	*0.03*	0.01	*0.01*
Italy, Latina	18	**0.7**	*0.17*	0.09	*0.03*	3	**0.0**	*0.02*	–	-
Italy, Lecco	2	**0.1**	*0.10*	–	-	1	**0.0**	*0.03*	–	-
Italy, Lombardy, South, Pavia	7	**0.3**	*0.11*	0.02	*0.02*	1	**0.0**	*0.01*	–	-
Italy, Mantua	8	**0.5**	*0.19*	0.07	*0.03*	2	**0.2**	*0.14*	0.03	*0.02*
Italy, Milan	45	**0.3**	*0.04*	0.03	*0.01*	18	**0.1**	*0.02*	0.00	*0.00*
Italy, Modena	11	**0.3**	*0.09*	0.03	*0.01*	4	**0.0**	*0.02*	–	-
Italy, Monza	3	**0.1**	*0.04*	0.00	*0.00*	5	**0.1**	*0.03*	0.01	*0.01*
Italy, Naples	17	**0.7**	*0.18*	0.10	*0.03*	2	**0.1**	*0.04*	0.01	*0.01*
Italy, Nuoro	8	**0.8**	*0.31*	0.11	*0.04*	1	**0.0**	*0.02*	–	-
Italy, Palermo	72	**1.1**	*0.15*	0.12	*0.02*	9	**0.1**	*0.04*	0.01	*0.01*
Italy, Parma	9	**0.4**	*0.13*	0.04	*0.02*	3	**0.0**	*0.02*	–	-
Italy, Piacenza	10	**0.7**	*0.23*	0.08	*0.03*	3	**0.2**	*0.13*	0.01	*0.01*
Italy, Ragusa and Caltanissetta	16	**0.6**	*0.17*	0.07	*0.02*	2	**0.0**	*0.01*	–	-
Italy, Reggio Emilia	18	**0.5**	*0.12*	0.04	*0.02*	6	**0.1**	*0.07*	0.01	*0.01*
Italy, Romagna	38	**0.5**	*0.09*	0.05	*0.01*	14	**0.2**	*0.05*	0.02	*0.01*
Italy, Sassari	34	**1.8**	*0.32*	0.22	*0.05*	2	**0.0**	*0.02*	–	-
Italy, Sondrio	10	**1.0**	*0.32*	0.15	*0.06*	5	**0.3**	*0.17*	0.02	*0.02*
Italy, South Tyrol	11	**0.8**	*0.25*	0.09	*0.04*	6	**0.3**	*0.12*	0.04	*0.02*
Italy, Syracuse	6	**0.3**	*0.13*	0.04	*0.02*	0	**-**	-	–	-
Italy, Taranto	15	**0.6**	*0.16*	0.05	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
Italy, Trento	23	**1.5**	*0.33*	0.17	*0.05*	14	**0.8**	*0.28*	0.08	*0.03*
Italy, Turin	33	**0.3**	*0.06*	0.03	*0.01*	8	**0.0**	*0.01*	0.00	*0.00*
Italy, Umbria	8	**0.2**	*0.08*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.01*
Italy, Varese	29	**0.6**	*0.11*	0.04	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
Italy, Veneto	80	**0.9**	*0.11*	0.11	*0.02*	32	**0.2**	*0.05*	0.02	*0.01*
Latvia	42	**0.8**	*0.13*	0.11	*0.02*	22	**0.2**	*0.04*	0.02	*0.01*
Lithuania	139	**1.1**	*0.10*	0.14	*0.02*	55	**0.2**	*0.03*	0.02	*0.00*
Malta	7	**0.5**	*0.18*	0.06	*0.02*	1	**0.0**	*0.02*	–	-
*The Netherlands	663	**0.8**	*0.03*	0.09	*0.00*	454	**0.5**	*0.02*	0.05	*0.00*
Norway	329	**1.5**	*0.08*	0.17	*0.01*	182	**0.6**	*0.06*	0.07	*0.01*
Poland, Greater Poland	145	**1.2**	*0.10*	0.15	*0.02*	30	**0.2**	*0.03*	0.02	*0.01*
Poland, Kielce	106	**2.0**	*0.20*	0.24	*0.03*	33	**0.3**	*0.07*	0.03	*0.01*
Poland, Lower Silesia	76	**0.6**	*0.08*	0.07	*0.01*	13	**0.1**	*0.02*	0.01	*0.00*
*Poland, Lublin	153	**1.8**	*0.15*	0.21	*0.02*	54	**0.4**	*0.06*	0.04	*0.01*
Poland, Podkarpackie	121	**1.5**	*0.14*	0.14	*0.02*	43	**0.3**	*0.05*	0.02	*0.01*
Portugal, Azores	35	**4.8**	*0.83*	0.47	*0.10*	12	**1.3**	*0.39*	0.18	*0.07*
Russian Federation, Arkhangelsk	114	**3.0**	*0.30*	0.37	*0.04*	38	**0.5**	*0.09*	0.05	*0.01*
Russian Federation, Chelyabinsk	309	**2.8**	*0.17*	0.37	*0.03*	115	**0.5**	*0.05*	0.06	*0.01*
*Russian Federation, Karelia	35	**2.1**	*0.39*	0.28	*0.06*	16	**0.3**	*0.10*	0.03	*0.01*
Russian Federation, Samara	308	**3.0**	*0.18*	0.40	*0.03*	117	**0.5**	*0.05*	0.06	*0.01*
Slovakia	163	**1.5**	*0.12*	0.19	*0.02*	95	**0.5**	*0.05*	0.05	*0.01*
Slovenia	87	**0.9**	*0.10*	0.09	*0.01*	41	**0.2**	*0.04*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lip (C00) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	70	**6.5**	*0.86*	0.77	*0.12*	13	**0.6**	*0.20*	0.08	*0.04*
Spain, Asturias	52	**1.3**	*0.20*	0.14	*0.03*	16	**0.2**	*0.05*	0.01	*0.01*
Spain, Basque Country	168	**1.4**	*0.11*	0.17	*0.02*	49	**0.2**	*0.04*	0.02	*0.01*
Spain, Canary Islands	145	**2.5**	*0.22*	0.27	*0.03*	36	**0.4**	*0.08*	0.03	*0.01*
Spain, Castellón	66	**2.2**	*0.29*	0.24	*0.04*	13	**0.4**	*0.13*	0.05	*0.02*
Spain, Ciudad Real	49	**2.1**	*0.35*	0.24	*0.05*	5	**0.1**	*0.04*	–	-
Spain, Cuenca	52	**4.9**	*0.82*	0.57	*0.12*	5	**0.4**	*0.22*	0.04	*0.03*
Spain, Girona	62	**1.5**	*0.21*	0.14	*0.03*	18	**0.3**	*0.10*	0.03	*0.01*
Spain, Granada	220	**5.5**	*0.40*	0.65	*0.06*	32	**0.5**	*0.11*	0.06	*0.02*
Spain, La Rioja	12	**0.6**	*0.20*	0.05	*0.03*	3	**0.0**	*0.03*	–	-
Spain, Mallorca	49	**1.8**	*0.27*	0.23	*0.04*	8	**0.2**	*0.08*	0.02	*0.01*
Spain, Murcia	81	**2.4**	*0.28*	0.26	*0.04*	9	**0.1**	*0.04*	0.01	*0.01*
Spain, Navarra	24	**1.2**	*0.28*	0.13	*0.04*	6	**0.2**	*0.11*	0.02	*0.01*
Spain, Tarragona	87	**2.1**	*0.25*	0.23	*0.04*	20	**0.4**	*0.10*	0.03	*0.01*
Switzerland, Fribourg	2	**0.2**	*0.12*	0.02	*0.02*	1	**0.0**	*0.03*	–	-
Switzerland, Geneva	8	**0.4**	*0.15*	0.03	*0.01*	5	**0.2**	*0.09*	0.03	*0.02*
Switzerland, Graubünden and Glarus	8	**0.7**	*0.26*	0.11	*0.05*	7	**0.6**	*0.25*	0.06	*0.03*
Switzerland, Neuchâtel	4	**0.5**	*0.24*	0.05	*0.03*	0	**-**	-	–	-
Switzerland, St Gall–Appenzell	11	**0.4**	*0.14*	0.05	*0.02*	3	**0.1**	*0.04*	0.01	*0.01*
Switzerland, Ticino	4	**0.2**	*0.12*	0.02	*0.01*	0	**-**	-	–	-
Switzerland, Valais	4	**0.3**	*0.14*	0.04	*0.02*	4	**0.2**	*0.11*	0.03	*0.02*
Switzerland, Vaud	6	**0.3**	*0.10*	0.03	*0.01*	7	**0.2**	*0.07*	0.01	*0.01*
Switzerland, Zurich	43	**0.7**	*0.10*	0.07	*0.02*	16	**0.2**	*0.05*	0.03	*0.01*
Ukraine	3861	**2.4**	*0.04*	0.31	*0.01*	1454	**0.4**	*0.01*	0.05	*0.00*
UK	1134	**0.4**	*0.01*	0.04	*0.00*	581	**0.2**	*0.01*	0.02	*0.00*
UK, England	820	**0.3**	*0.01*	0.04	*0.00*	444	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	145	**0.5**	*0.04*	0.04	*0.01*	71	**0.2**	*0.03*	0.02	*0.00*
UK, England, East Midlands	63	**0.3**	*0.04*	0.03	*0.01*	35	**0.1**	*0.03*	0.01	*0.00*
UK, England, London	57	**0.2**	*0.03*	0.02	*0.00*	22	**0.1**	*0.01*	0.01	*0.00*
UK, England, North East	61	**0.5**	*0.07*	0.06	*0.01*	34	**0.2**	*0.04*	0.03	*0.01*
UK, England, North West	98	**0.3**	*0.03*	0.03	*0.00*	58	**0.1**	*0.02*	0.01	*0.00*
UK, England, South West	80	**0.3**	*0.03*	0.03	*0.00*	40	**0.1**	*0.02*	0.01	*0.00*
UK, England, South East	149	**0.3**	*0.03*	0.04	*0.00*	80	**0.1**	*0.02*	0.01	*0.00*
UK, England, West Midlands	86	**0.3**	*0.04*	0.04	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
UK, England, Yorkshire and The Humber	81	**0.4**	*0.04*	0.04	*0.01*	56	**0.2**	*0.03*	0.02	*0.00*
UK, Northern Ireland	70	**0.9**	*0.11*	0.09	*0.01*	20	**0.2**	*0.05*	0.02	*0.01*
UK, Scotland	152	**0.6**	*0.05*	0.07	*0.01*	72	**0.2**	*0.03*	0.02	*0.00*
UK, Wales	92	**0.6**	*0.07*	0.07	*0.01*	45	**0.2**	*0.05*	0.02	*0.01*
Oceania										
Australia	3491	**4.4**	*0.08*	0.48	*0.01*	1294	**1.3**	*0.04*	0.14	*0.01*
Australia, Australian Capital Territory	22	**1.9**	*0.41*	0.20	*0.05*	3	**0.3**	*0.16*	0.03	*0.01*
Australia, New South Wales	1035	**3.9**	*0.13*	0.43	*0.02*	416	**1.2**	*0.07*	0.13	*0.01*
Australia, Northern Territory	32	**5.2**	*0.98*	0.54	*0.12*	8	**1.3**	*0.48*	0.11	*0.04*
Australia, Northern Territory: Non–Indigenous	24	**4.9**	*1.08*	0.47	*0.12*	6	**1.2**	*0.49*	0.12	*0.05*
Australia, Northern Territory: Indigenous	8	**6.7**	*2.61*	0.95	*0.49*	2	**1.7**	*1.28*	0.04	*0.04*
Australia, Queensland	802	**5.2**	*0.19*	0.56	*0.02*	239	**1.3**	*0.09*	0.14	*0.01*
Australia, South Australia	320	**5.1**	*0.30*	0.55	*0.04*	110	**1.2**	*0.13*	0.12	*0.02*
Australia, Tasmania	192	**9.5**	*0.73*	1.04	*0.09*	69	**2.6**	*0.35*	0.27	*0.04*
Australia, Victoria	659	**3.3**	*0.13*	0.37	*0.02*	289	**1.1**	*0.07*	0.12	*0.01*
Australia, Western Australia	429	**5.4**	*0.26*	0.55	*0.03*	160	**1.7**	*0.15*	0.19	*0.02*
*France, New Caledonia	1	**0.2**	*0.18*	0.02	*0.02*	0	**-**	-	–	-
New Zealand	182	**1.2**	*0.09*	0.13	*0.01*	52	**0.2**	*0.04*	0.03	*0.01*
*New Zealand: Maori	3	**0.3**	*0.16*	0.04	*0.02*	0	**-**	-	–	-
*New Zealand: Pacific Islander	0	**-**	-	–	-	1	**0.2**	*0.20*	0.03	*0.03*
USA, Hawaii	13	**0.2**	*0.07*	0.02	*0.01*	10	**0.2**	*0.06*	0.02	*0.01*
*USA, Hawaii: White	9	**0.6**	*0.20*	0.06	*0.02*	5	**0.4**	*0.17*	0.05	*0.02*
*USA, Hawaii: Japanese	2	**0.0**	*0.03*	–	-	1	**0.0**	*0.01*	–	-
*USA, Hawaii: Chinese	0	**-**	-	–	-	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	1	**0.2**	*0.16*	–	-	1	**0.2**	*0.15*	0.02	*0.02*
*USA, Hawaii: Filipino	0	**-**	-	–	-	1	**0.1**	*0.09*	0.02	*0.02*
*USA, Pacific Islands	3	**0.4**	*0.24*	0.05	*0.03*	2	**0.2**	*0.17*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tongue (C01-02)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	3	**0.1**	*0.07*	0.02	*0.01*	9	**0.3**	*0.10*	0.03	*0.01*
*Algeria, Batna	4	**0.2**	*0.10*	0.02	*0.02*	4	**0.2**	*0.08*	0.02	*0.01*
*Kenya, Nairobi	73	**2.7**	*0.39*	0.34	*0.07*	39	**1.9**	*0.36*	0.23	*0.06*
Seychelles	8	**4.4**	*1.57*	0.49	*0.19*	1	**0.7**	*0.71*	0.09	*0.09*
*South Africa, Eastern Cape	26	**1.7**	*0.35*	0.22	*0.05*	3	**0.1**	*0.07*	0.02	*0.01*
*Uganda, Kyadondo County	22	**1.2**	*0.32*	0.17	*0.06*	13	**0.6**	*0.19*	0.06	*0.02*
*Zimbabwe, Harare: African	10	**1.1**	*0.35*	0.11	*0.05*	6	**0.5**	*0.23*	0.05	*0.03*
Central and South America										
Argentina, Chaco	31	**1.4**	*0.25*	0.19	*0.04*	17	**0.7**	*0.17*	0.08	*0.02*
Argentina, Entre Riós Province	50	**2.2**	*0.32*	0.31	*0.05*	16	**0.6**	*0.16*	0.06	*0.02*
Argentina, Córdoba	62	**1.8**	*0.23*	0.21	*0.03*	26	**0.5**	*0.10*	0.06	*0.01*
Argentina, Mendoza	38	**0.8**	*0.14*	0.10	*0.02*	30	**0.4**	*0.08*	0.05	*0.01*
Argentina, Tierra del Fuego	1	**0.5**	*0.46*	0.06	*0.06*	2	**0.6**	*0.41*	0.06	*0.04*
Brazil, Aracaju	40	**3.8**	*0.61*	0.50	*0.09*	7	**0.5**	*0.20*	0.06	*0.03*
Brazil, Curitiba	120	**3.5**	*0.33*	0.42	*0.05*	36	**0.8**	*0.14*	0.09	*0.02*
Brazil, Florianópolis	24	**4.0**	*0.83*	0.48	*0.12*	12	**1.5**	*0.44*	0.15	*0.05*
*Brazil, Goiânia	84	**3.0**	*0.33*	0.34	*0.04*	27	**0.7**	*0.14*	0.08	*0.02*
Brazil, Jaú	20	**5.9**	*1.34*	0.71	*0.17*	5	**1.1**	*0.51*	0.21	*0.11*
Brazil, Poços de Caldas	18	**5.2**	*1.24*	0.65	*0.18*	5	**1.3**	*0.57*	0.14	*0.06*
*Chile, Region of Antofagasta	4	**0.4**	*0.23*	0.03	*0.02*	5	**0.5**	*0.25*	0.05	*0.03*
Chile, Bío Bío Province	5	**0.5**	*0.21*	0.04	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
Chile, Concepción	11	**0.7**	*0.21*	0.08	*0.03*	7	**0.5**	*0.20*	0.04	*0.02*
*Chile, Valdivia	5	**0.5**	*0.21*	0.06	*0.03*	2	**0.1**	*0.10*	0.04	*0.03*
Colombia, Cali	64	**1.3**	*0.16*	0.15	*0.02*	65	**1.0**	*0.12*	0.11	*0.02*
Colombia, Bucaramanga	40	**1.6**	*0.26*	0.16	*0.03*	23	**0.7**	*0.15*	0.08	*0.02*
*Colombia, Manizales	5	**0.4**	*0.20*	0.03	*0.02*	6	**0.5**	*0.20*	0.08	*0.03*
Colombia, Pasto	2	**0.2**	*0.11*	0.01	*0.01*	4	**0.3**	*0.18*	0.03	*0.02*
Costa Rica	61	**0.7**	*0.09*	0.08	*0.01*	48	**0.5**	*0.08*	0.06	*0.01*
Ecuador, Cuenca	5	**0.5**	*0.23*	0.05	*0.03*	8	**0.5**	*0.20*	0.05	*0.02*
Ecuador, Guayaquil	44	**0.8**	*0.12*	0.08	*0.02*	37	**0.7**	*0.11*	0.08	*0.02*
*Ecuador, Loja	1	**0.4**	*0.42*	0.03	*0.03*	3	**0.9**	*0.55*	0.07	*0.05*
*Ecuador, Manabí	12	**0.4**	*0.11*	0.03	*0.01*	20	**0.7**	*0.15*	0.07	*0.02*
Ecuador, Quito	24	**0.7**	*0.14*	0.07	*0.02*	21	**0.5**	*0.11*	0.05	*0.01*
*France, Martinique	25	**1.7**	*0.36*	0.21	*0.05*	7	**0.4**	*0.17*	0.04	*0.02*
*French Guiana	10	**2.2**	*0.71*	0.28	*0.10*	2	**0.5**	*0.34*	0.05	*0.04*
*Jamaica, Kingston and St Andrew	9	**0.8**	*0.26*	0.09	*0.04*	4	**0.2**	*0.11*	0.01	*0.01*
*Peru, Lima	99	**0.8**	*0.08*	0.10	*0.01*	155	**1.0**	*0.08*	0.11	*0.01*
USA, Puerto Rico	357	**2.6**	*0.14*	0.31	*0.02*	147	**0.8**	*0.08*	0.09	*0.01*
Uruguay	275	**2.6**	*0.16*	0.32	*0.02*	100	**0.6**	*0.07*	0.07	*0.01*
North America										
*Canada, Alberta	366	**2.9**	*0.15*	0.35	*0.02*	158	**1.1**	*0.09*	0.12	*0.01*
Canada, British Columbia	569	**3.1**	*0.14*	0.39	*0.02*	233	**1.1**	*0.08*	0.13	*0.01*
Canada, Manitoba	124	**2.8**	*0.25*	0.37	*0.04*	47	**1.0**	*0.15*	0.13	*0.02*
*Canada, New Brunswick	81	**2.5**	*0.29*	0.31	*0.04*	44	**1.2**	*0.19*	0.14	*0.03*
*Canada, Newfoundland and Labrador	55	**2.5**	*0.35*	0.29	*0.04*	19	**0.9**	*0.23*	0.09	*0.02*
*Canada, Northwest Territories	4	**3.0**	*1.52*	0.36	*0.18*	1	**1.1**	*1.15*	0.14	*0.14*
*Canada, Nova Scotia	139	**3.5**	*0.30*	0.44	*0.04*	60	**1.3**	*0.18*	0.17	*0.03*
*Canada, Nunavut	1	**1.8**	*1.75*	0.22	*0.22*	0	**-**	-	–	-
*Canada, Ontario	1320	**2.7**	*0.07*	0.32	*0.01*	637	**1.1**	*0.05*	0.13	*0.01*
*Canada, Prince Edward Island	27	**4.3**	*0.84*	0.48	*0.10*	8	**1.0**	*0.40*	0.10	*0.05*
Canada, Saskatchewan	100	**2.6**	*0.27*	0.32	*0.04*	45	**1.0**	*0.17*	0.12	*0.02*
*Canada, Yukon	7	**4.8**	*1.85*	0.63	*0.26*	1	**1.2**	*1.23*	0.31	*0.31*
USA	40060	**3.7**	*0.02*	0.45	*0.00*	16283	**1.3**	*0.01*	0.15	*0.00*
USA: White	36004	**3.9**	*0.02*	0.48	*0.00*	14440	**1.4**	*0.01*	0.16	*0.00*
USA: Black	2750	**2.5**	*0.05*	0.32	*0.01*	1102	**0.8**	*0.02*	0.09	*0.00*
USA, NPCR	38138	**3.7**	*0.02*	0.45	*0.00*	15486	**1.3**	*0.01*	0.15	*0.00*
USA, NPCR: White	34284	**3.9**	*0.02*	0.48	*0.00*	13738	**1.4**	*0.01*	0.16	*0.00*
USA, NPCR: Black	2698	**2.5**	*0.05*	0.32	*0.01*	1086	**0.8**	*0.02*	0.09	*0.00*
USA, NPCR: Asian and Pacific Islander	687	**1.5**	*0.06*	0.18	*0.01*	457	**0.8**	*0.04*	0.10	*0.01*
USA, NPCR: American Indian/Alaska Natives	146	**1.6**	*0.13*	0.20	*0.02*	48	**0.5**	*0.07*	0.06	*0.01*
USA, SEER (18 registries)	10435	**3.6**	*0.04*	0.44	*0.01*	4244	**1.2**	*0.02*	0.14	*0.00*
*USA, SEER (18 registries): White	9043	**3.9**	*0.04*	0.48	*0.01*	3579	**1.3**	*0.02*	0.16	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	8422	**4.3**	*0.05*	0.53	*0.01*	3262	**1.4**	*0.03*	0.17	*0.00*
*USA, SEER (18 registries): Hispanic White	621	**1.8**	*0.07*	0.22	*0.01*	317	**0.8**	*0.04*	0.09	*0.01*
*USA, SEER (18 registries): Black	754	**2.6**	*0.10*	0.33	*0.01*	291	**0.8**	*0.05*	0.09	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	473	**1.7**	*0.08*	0.20	*0.01*	306	**0.9**	*0.05*	0.10	*0.01*
USA, SEER (9 registries)	3630	**3.6**	*0.06*	0.45	*0.01*	1466	**1.2**	*0.03*	0.15	*0.00*
*USA, SEER (9 registries): White	3145	**3.9**	*0.07*	0.50	*0.01*	1228	**1.3**	*0.04*	0.16	*0.01*
*USA, SEER (9 registries): Black	236	**2.5**	*0.16*	0.31	*0.02*	84	**0.7**	*0.08*	0.08	*0.01*
USA, Alabama	646	**3.7**	*0.15*	0.45	*0.02*	271	**1.3**	*0.08*	0.15	*0.01*
USA, Alabama: White	563	**4.2**	*0.18*	0.50	*0.02*	232	**1.5**	*0.10*	0.17	*0.01*
USA, Alabama: Black	75	**2.1**	*0.25*	0.26	*0.03*	32	**0.7**	*0.13*	0.08	*0.02*
USA, Alaska	91	**3.7**	*0.40*	0.47	*0.06*	33	**1.5**	*0.27*	0.18	*0.04*
USA, Alaska: Alaska Natives	3	**1.0**	*0.61*	0.12	*0.07*	3	**1.0**	*0.60*	0.15	*0.09*
USA, Arizona	712	**3.1**	*0.12*	0.38	*0.02*	271	**1.1**	*0.07*	0.12	*0.01*
USA, Arizona: White	682	**3.2**	*0.13*	0.40	*0.02*	256	**1.1**	*0.08*	0.12	*0.01*
USA, Arizona: Black	9	**1.4**	*0.47*	0.18	*0.08*	3	**0.4**	*0.24*	0.06	*0.04*
USA, Arizona: American Indian	8	**1.0**	*0.37*	0.11	*0.05*	2	**0.2**	*0.14*	0.02	*0.01*
USA, Arkansas	457	**4.2**	*0.20*	0.50	*0.03*	165	**1.4**	*0.12*	0.16	*0.01*
USA, Arkansas: White	414	**4.4**	*0.23*	0.53	*0.03*	150	**1.5**	*0.13*	0.17	*0.02*
USA, Arkansas: Black	36	**2.8**	*0.47*	0.30	*0.06*	13	**0.9**	*0.26*	0.12	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tongue (C01-02) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	4171	**3.4**	*0.05*	0.42	*0.01*	1672	**1.2**	*0.03*	0.14	*0.00*
USA, California: White	3612	**3.7**	*0.06*	0.47	*0.01*	1377	**1.2**	*0.04*	0.15	*0.00*
USA, California: Black	203	**2.6**	*0.19*	0.30	*0.03*	71	**0.8**	*0.10*	0.10	*0.01*
USA, California: American Indian	22	**1.4**	*0.31*	0.19	*0.05*	3	**0.2**	*0.10*	0.02	*0.01*
USA, California, Los Angeles County	919	**3.0**	*0.10*	0.37	*0.01*	409	**1.1**	*0.06*	0.13	*0.01*
*USA, California, Los Angeles County: White	717	**3.2**	*0.12*	0.41	*0.02*	304	**1.2**	*0.07*	0.14	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	584	**4.6**	*0.20*	0.58	*0.03*	217	**1.5**	*0.11*	0.18	*0.01*
*USA, California, Los Angeles County: Hispanic White	133	**1.4**	*0.13*	0.18	*0.02*	87	**0.8**	*0.08*	0.09	*0.01*
*USA, California, Los Angeles County: Black	84	**2.9**	*0.32*	0.35	*0.04*	37	**1.0**	*0.16*	0.11	*0.02*
*USA, California, Los Angeles County: Chinese	24	**1.5**	*0.32*	0.17	*0.04*	12	**0.7**	*0.22*	0.07	*0.02*
*USA, California, Los Angeles County: Filipino	8	**0.7**	*0.24*	0.08	*0.03*	12	**0.7**	*0.23*	0.08	*0.03*
*USA, California, Los Angeles County: Korean	13	**1.6**	*0.47*	0.12	*0.04*	6	**0.6**	*0.24*	0.08	*0.04*
USA, California, San Francisco Bay Area	553	**3.5**	*0.15*	0.43	*0.02*	208	**1.1**	*0.08*	0.14	*0.01*
*USA, California, San Francisco Bay Area: White	467	**4.4**	*0.21*	0.55	*0.03*	158	**1.3**	*0.12*	0.16	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	435	**5.0**	*0.24*	0.62	*0.03*	141	**1.5**	*0.14*	0.18	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	32	**1.9**	*0.36*	0.22	*0.05*	17	**0.8**	*0.20*	0.07	*0.03*
*USA, California, San Francisco Bay Area: Black	36	**2.6**	*0.44*	0.27	*0.06*	11	**0.7**	*0.22*	0.11	*0.04*
*USA, California, San Francisco Bay Area: Chinese	18	**0.9**	*0.23*	0.11	*0.03*	11	**0.5**	*0.17*	0.08	*0.03*
*USA, California, San Francisco Bay Area: Filipino	4	**0.5**	*0.23*	0.07	*0.04*	7	**0.5**	*0.21*	0.08	*0.04*
*USA, California, San Francisco Bay Area: Japanese	4	**1.6**	*0.82*	0.12	*0.08*	5	**1.6**	*0.80*	0.15	*0.09*
USA, Colorado	576	**3.3**	*0.14*	0.43	*0.02*	223	**1.1**	*0.08*	0.13	*0.01*
USA, Colorado: White	543	**3.4**	*0.15*	0.44	*0.02*	214	**1.2**	*0.08*	0.14	*0.01*
USA, Colorado: Black	9	**1.5**	*0.52*	0.20	*0.08*	2	**0.3**	*0.24*	0.06	*0.05*
USA, Connecticut	538	**4.0**	*0.18*	0.50	*0.02*	240	**1.4**	*0.10*	0.16	*0.01*
*USA, Connecticut: White	493	**4.1**	*0.19*	0.51	*0.03*	221	**1.5**	*0.11*	0.17	*0.01*
*USA, Connecticut: Black	31	**3.2**	*0.58*	0.38	*0.08*	10	**0.7**	*0.22*	0.07	*0.03*
USA, Delaware	138	**4.0**	*0.35*	0.50	*0.05*	61	**1.4**	*0.19*	0.16	*0.03*
USA, Delaware: White	124	**4.4**	*0.41*	0.54	*0.06*	52	**1.5**	*0.22*	0.17	*0.03*
USA, Delaware: Black	13	**2.4**	*0.68*	0.35	*0.10*	7	**1.0**	*0.39*	0.11	*0.05*
USA, Florida	3300	**4.4**	*0.08*	0.54	*0.01*	1130	**1.2**	*0.04*	0.14	*0.01*
USA, Florida: White	3091	**4.7**	*0.09*	0.58	*0.01*	1042	**1.4**	*0.05*	0.15	*0.01*
USA, Florida: Black	163	**2.0**	*0.16*	0.24	*0.02*	61	**0.6**	*0.08*	0.08	*0.01*
USA, Georgia	1180	**3.8**	*0.11*	0.46	*0.02*	466	**1.3**	*0.06*	0.15	*0.01*
USA, Georgia: White	980	**4.3**	*0.14*	0.53	*0.02*	393	**1.5**	*0.08*	0.18	*0.01*
USA, Georgia: Black	180	**2.4**	*0.18*	0.29	*0.03*	60	**0.6**	*0.07*	0.06	*0.01*
USA, Georgia, Atlanta	347	**3.6**	*0.20*	0.45	*0.03*	128	**1.1**	*0.10*	0.14	*0.02*
*USA, Georgia, Atlanta: White	280	**4.8**	*0.29*	0.59	*0.04*	101	**1.5**	*0.16*	0.19	*0.02*
*USA, Georgia, Atlanta: Black	59	**1.9**	*0.25*	0.22	*0.04*	18	**0.4**	*0.10*	0.04	*0.01*
USA, Idaho	205	**3.7**	*0.26*	0.45	*0.04*	86	**1.4**	*0.16*	0.18	*0.02*
USA, Illinois	1545	**3.5**	*0.09*	0.44	*0.01*	676	**1.3**	*0.05*	0.15	*0.01*
USA, Illinois: White	1355	**3.7**	*0.10*	0.46	*0.01*	589	**1.4**	*0.06*	0.16	*0.01*
USA, Illinois: Black	139	**2.6**	*0.23*	0.32	*0.03*	60	**0.9**	*0.12*	0.11	*0.02*
USA, Indiana	815	**3.6**	*0.13*	0.44	*0.02*	347	**1.3**	*0.07*	0.15	*0.01*
USA, Indiana: White	768	**3.7**	*0.14*	0.45	*0.02*	327	**1.3**	*0.08*	0.15	*0.01*
USA, Indiana: Black	41	**2.8**	*0.44*	0.37	*0.07*	16	**0.8**	*0.21*	0.09	*0.03*
USA, Iowa	389	**3.4**	*0.18*	0.42	*0.02*	172	**1.3**	*0.11*	0.16	*0.01*
USA, Kentucky	616	**3.9**	*0.16*	0.48	*0.02*	255	**1.4**	*0.09*	0.17	*0.01*
USA, Louisiana	643	**4.1**	*0.16*	0.52	*0.02*	252	**1.4**	*0.09*	0.16	*0.01*
USA, Louisiana: White	522	**4.6**	*0.21*	0.57	*0.03*	194	**1.5**	*0.12*	0.17	*0.01*
USA, Louisiana: Black	117	**3.0**	*0.28*	0.39	*0.04*	55	**1.1**	*0.15*	0.12	*0.02*
USA, Louisiana, New Orleans	113	**4.0**	*0.38*	0.49	*0.05*	61	**1.8**	*0.24*	0.21	*0.03*
*USA, Louisiana, New Orleans: White	82	**4.6**	*0.53*	0.55	*0.07*	43	**2.0**	*0.33*	0.26	*0.05*
*USA, Louisiana, New Orleans: Black	29	**3.1**	*0.59*	0.42	*0.09*	18	**1.5**	*0.35*	0.16	*0.04*
USA, Maine	207	**3.8**	*0.27*	0.46	*0.04*	93	**1.3**	*0.15*	0.15	*0.02*
USA, Maryland	754	**3.7**	*0.14*	0.46	*0.02*	286	**1.2**	*0.08*	0.13	*0.01*
USA, Maryland: White	646	**4.5**	*0.18*	0.56	*0.03*	238	**1.5**	*0.11*	0.16	*0.01*
USA, Maryland: Black	89	**1.9**	*0.20*	0.25	*0.03*	36	**0.6**	*0.10*	0.06	*0.01*
USA, Massachusetts	931	**3.9**	*0.13*	0.48	*0.02*	417	**1.4**	*0.07*	0.16	*0.01*
USA, Massachusetts: White	888	**4.2**	*0.14*	0.52	*0.02*	393	**1.4**	*0.08*	0.17	*0.01*
USA, Massachusetts: Black	26	**2.0**	*0.40*	0.22	*0.05*	7	**0.4**	*0.15*	0.05	*0.02*
USA, Michigan	1352	**3.7**	*0.10*	0.45	*0.01*	551	**1.3**	*0.06*	0.16	*0.01*
USA, Michigan: White	1213	**3.8**	*0.11*	0.47	*0.02*	489	**1.4**	*0.07*	0.16	*0.01*
USA, Michigan: Black	111	**2.8**	*0.27*	0.37	*0.04*	44	**0.9**	*0.13*	0.10	*0.02*
USA, Michigan, Detroit	538	**3.9**	*0.17*	0.49	*0.02*	202	**1.2**	*0.09*	0.14	*0.01*
*USA, Michigan, Detroit: White	443	**4.2**	*0.20*	0.53	*0.03*	158	**1.3**	*0.11*	0.15	*0.01*
*USA, Michigan, Detroit: Black	86	**3.0**	*0.33*	0.38	*0.05*	39	**1.0**	*0.17*	0.12	*0.02*
USA, Minnesota	644	**3.4**	*0.14*	0.42	*0.02*	316	**1.5**	*0.09*	0.17	*0.01*
USA, Mississippi	393	**3.9**	*0.20*	0.49	*0.03*	143	**1.2**	*0.11*	0.11	*0.01*
USA, Missouri	758	**3.5**	*0.13*	0.43	*0.02*	332	**1.3**	*0.08*	0.15	*0.01*
USA, Missouri: White	707	**3.6**	*0.14*	0.45	*0.02*	312	**1.4**	*0.09*	0.16	*0.01*
USA, Missouri: Black	45	**2.5**	*0.38*	0.28	*0.05*	17	**0.7**	*0.18*	0.08	*0.02*
USA, Montana	136	**3.2**	*0.29*	0.39	*0.04*	57	**1.5**	*0.21*	0.16	*0.02*
USA, Nebraska	206	**3.2**	*0.23*	0.40	*0.03*	100	**1.3**	*0.14*	0.14	*0.02*
USA, Nebraska: White	198	**3.2**	*0.24*	0.40	*0.03*	95	**1.3**	*0.15*	0.14	*0.02*
USA, Nebraska: Black	4	**2.3**	*1.20*	0.35	*0.18*	2	**0.8**	*0.62*	0.09	*0.09*
USA, Nevada	350	**3.5**	*0.19*	0.47	*0.03*	125	**1.2**	*0.11*	0.16	*0.02*
USA, Nevada: White	307	**3.6**	*0.21*	0.49	*0.03*	109	**1.3**	*0.13*	0.17	*0.02*
USA, Nevada: Black	16	**2.5**	*0.62*	0.37	*0.10*	5	**0.7**	*0.30*	0.11	*0.05*
USA, New Hampshire	202	**3.9**	*0.28*	0.48	*0.04*	79	**1.3**	*0.16*	0.15	*0.02*
USA, New Jersey	1092	**3.4**	*0.11*	0.42	*0.01*	466	**1.2**	*0.06*	0.15	*0.01*
USA, New Jersey: White	957	**3.7**	*0.12*	0.45	*0.02*	405	**1.3**	*0.07*	0.16	*0.01*
USA, New Jersey: Black	82	**2.3**	*0.26*	0.32	*0.04*	41	**0.8**	*0.13*	0.11	*0.02*
USA, New Mexico	235	**3.2**	*0.21*	0.41	*0.03*	86	**1.0**	*0.12*	0.13	*0.02*
*USA, New Mexico: White	224	**3.4**	*0.23*	0.43	*0.03*	83	**1.1**	*0.13*	0.14	*0.02*
*USA, New Mexico: Hispanic White	43	**1.8**	*0.28*	0.25	*0.04*	19	**0.7**	*0.16*	0.09	*0.02*
*USA, New Mexico: Non−Hispanic White	181	**4.4**	*0.35*	0.54	*0.04*	64	**1.3**	*0.18*	0.18	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tongue (C01-02) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	2301	**3.4**	*0.07*	0.41	*0.01*	1035	**1.3**	*0.04*	0.15	*0.01*
USA, New York State: White	1978	**3.7**	*0.09*	0.45	*0.01*	839	**1.3**	*0.05*	0.16	*0.01*
USA, New York State: Black	220	**2.3**	*0.16*	0.30	*0.02*	127	**0.9**	*0.08*	0.11	*0.01*
USA, North Carolina	1333	**4.0**	*0.11*	0.50	*0.02*	518	**1.3**	*0.06*	0.14	*0.01*
USA, North Carolina: White	1110	**4.2**	*0.13*	0.52	*0.02*	447	**1.5**	*0.08*	0.16	*0.01*
USA, North Carolina: Black	203	**3.4**	*0.24*	0.44	*0.04*	66	**0.8**	*0.10*	0.10	*0.01*
USA, North Dakota	78	**3.0**	*0.36*	0.36	*0.05*	34	**1.3**	*0.23*	0.17	*0.03*
USA, Ohio	1641	**3.9**	*0.10*	0.48	*0.01*	640	**1.3**	*0.05*	0.15	*0.01*
USA, Ohio: White	1513	**4.1**	*0.11*	0.49	*0.01*	581	**1.3**	*0.06*	0.16	*0.01*
USA, Ohio: Black	116	**2.9**	*0.27*	0.37	*0.04*	47	**0.9**	*0.14*	0.10	*0.02*
USA, Oklahoma	482	**3.6**	*0.17*	0.45	*0.02*	178	**1.1**	*0.09*	0.13	*0.01*
USA, Oklahoma: White	437	**3.8**	*0.19*	0.47	*0.02*	161	**1.2**	*0.11*	0.14	*0.01*
USA, Oklahoma: Black	18	**2.4**	*0.57*	0.32	*0.08*	8	**0.7**	*0.26*	0.07	*0.04*
USA, Oregon	555	**3.8**	*0.16*	0.47	*0.02*	235	**1.4**	*0.10*	0.16	*0.01*
USA, Oregon: White	523	**3.8**	*0.17*	0.47	*0.02*	224	**1.4**	*0.10*	0.17	*0.01*
USA, Oregon: Black	1	**0.4**	*0.39*	0.03	*0.03*	3	**1.3**	*0.73*	0.09	*0.06*
USA, Pennsylvania	1812	**3.7**	*0.09*	0.45	*0.01*	824	**1.4**	*0.05*	0.17	*0.01*
USA, Pennsylvania: White	1661	**3.8**	*0.10*	0.46	*0.01*	752	**1.5**	*0.06*	0.17	*0.01*
USA, Pennsylvania: Black	108	**2.8**	*0.27*	0.35	*0.04*	50	**0.9**	*0.14*	0.11	*0.02*
USA, Rhode Island	148	**3.7**	*0.32*	0.45	*0.04*	56	**1.2**	*0.18*	0.14	*0.02*
USA, Rhode Island: White	140	**3.8**	*0.34*	0.46	*0.05*	53	**1.2**	*0.19*	0.14	*0.02*
USA, Rhode Island: Black	5	**2.7**	*1.24*	0.41	*0.22*	2	**1.1**	*0.78*	0.16	*0.12*
USA, South Carolina	661	**3.9**	*0.15*	0.48	*0.02*	258	**1.3**	*0.09*	0.15	*0.01*
USA, South Carolina: White	550	**4.3**	*0.19*	0.52	*0.02*	207	**1.4**	*0.11*	0.17	*0.01*
USA, South Carolina: Black	109	**2.9**	*0.28*	0.36	*0.04*	50	**1.1**	*0.15*	0.11	*0.02*
USA, South Dakota	102	**3.4**	*0.34*	0.40	*0.04*	52	**1.6**	*0.25*	0.20	*0.03*
USA, Tennessee	935	**4.1**	*0.14*	0.50	*0.02*	353	**1.3**	*0.07*	0.16	*0.01*
USA, Tennessee: White	857	**4.4**	*0.15*	0.53	*0.02*	320	**1.4**	*0.08*	0.17	*0.01*
USA, Tennessee: Black	71	**2.5**	*0.31*	0.35	*0.05*	31	**0.9**	*0.16*	0.11	*0.02*
USA, Texas	2806	**3.6**	*0.07*	0.44	*0.01*	1134	**1.3**	*0.04*	0.15	*0.01*
USA, Texas: White	2615	**3.9**	*0.08*	0.48	*0.01*	1040	**1.4**	*0.04*	0.16	*0.01*
USA, Texas: Black	147	**1.9**	*0.16*	0.25	*0.03*	66	**0.7**	*0.08*	0.08	*0.01*
USA, Utah	199	**2.7**	*0.19*	0.35	*0.03*	72	**0.9**	*0.11*	0.10	*0.01*
USA, Vermont	104	**4.3**	*0.44*	0.51	*0.05*	34	**1.2**	*0.22*	0.17	*0.03*
USA, Virginia	944	**3.4**	*0.11*	0.42	*0.02*	379	**1.1**	*0.06*	0.12	*0.01*
USA, Virginia: White	809	**3.7**	*0.13*	0.46	*0.02*	332	**1.3**	*0.07*	0.14	*0.01*
USA, Virginia: Black	109	**2.4**	*0.23*	0.32	*0.04*	30	**0.5**	*0.10*	0.06	*0.01*
USA, Washington State	890	**3.6**	*0.12*	0.46	*0.02*	403	**1.5**	*0.08*	0.18	*0.01*
USA, Washington, Seattle	636	**3.8**	*0.15*	0.49	*0.02*	276	**1.5**	*0.09*	0.17	*0.01*
USA, West Virginia	288	**3.8**	*0.23*	0.46	*0.03*	95	**1.1**	*0.12*	0.12	*0.01*
USA, Wisconsin	784	**3.7**	*0.14*	0.45	*0.02*	329	**1.4**	*0.08*	0.15	*0.01*
USA, Wisconsin: White	735	**3.7**	*0.14*	0.45	*0.02*	309	**1.4**	*0.09*	0.15	*0.01*
USA, Wisconsin: Black	24	**2.8**	*0.58*	0.29	*0.07*	12	**1.2**	*0.35*	0.14	*0.05*
USA, Wyoming	76	**3.4**	*0.40*	0.39	*0.05*	26	**1.2**	*0.24*	0.14	*0.03*
Asia										
Bahrain: Bahraini	8	**0.8**	*0.28*	0.09	*0.04*	8	**0.9**	*0.32*	0.12	*0.05*
Brunei Darussalam	1	**0.3**	*0.29*	–	-	1	**0.2**	*0.24*	–	-
China, Anshan City	44	**0.7**	*0.11*	0.07	*0.01*	19	**0.3**	*0.07*	0.03	*0.01*
China, Beijing	189	**0.6**	*0.04*	0.06	*0.01*	169	**0.4**	*0.04*	0.06	*0.01*
China, Benxi	24	**1.1**	*0.23*	0.14	*0.03*	8	**0.3**	*0.11*	0.04	*0.02*
China, Cixian County	6	**0.5**	*0.21*	0.07	*0.03*	7	**0.5**	*0.20*	0.07	*0.03*
China, Guangzhou	227	**1.4**	*0.09*	0.16	*0.01*	139	**0.8**	*0.07*	0.09	*0.01*
China, Guanyun	10	**0.3**	*0.09*	0.02	*0.01*	6	**0.3**	*0.11*	0.04	*0.02*
China, Haimen County	16	**0.4**	*0.09*	0.04	*0.01*	19	**0.6**	*0.19*	0.05	*0.01*
China, Hangzhou City	284	**1.1**	*0.06*	0.12	*0.01*	187	**0.7**	*0.05*	0.08	*0.01*
China, Harbin City, Nangang District	20	**0.6**	*0.13*	0.07	*0.02*	6	**0.2**	*0.08*	0.02	*0.01*
China, Hefei	22	**0.5**	*0.12*	0.08	*0.02*	17	**0.5**	*0.11*	0.05	*0.01*
China, Hengdong	8	**0.5**	*0.17*	0.05	*0.02*	2	**0.1**	*0.09*	0.01	*0.01*
China, Hong Kong	545	**2.0**	*0.09*	0.24	*0.01*	409	**1.4**	*0.07*	0.16	*0.01*
*China, Huaiyin District, Huai'an	11	**0.4**	*0.13*	0.06	*0.02*	2	**0.1**	*0.06*	0.01	*0.01*
China, Jiangmen	29	**2.2**	*0.41*	0.22	*0.05*	15	**1.3**	*0.33*	0.18	*0.05*
China, Jianhu County	8	**0.5**	*0.17*	0.06	*0.02*	7	**0.4**	*0.16*	0.05	*0.02*
China, Jiashan County	7	**0.5**	*0.18*	0.06	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
China, Jiaxing City	8	**0.4**	*0.15*	0.04	*0.02*	8	**0.3**	*0.12*	0.04	*0.02*
China, Lianyungang	7	**0.2**	*0.09*	0.03	*0.01*	11	**0.4**	*0.11*	0.04	*0.01*
China, Linzhou County	5	**0.1**	*0.06*	0.02	*0.01*	15	**0.4**	*0.11*	0.04	*0.01*
China, Liuzhou	33	**1.3**	*0.23*	0.14	*0.03*	13	**0.5**	*0.14*	0.07	*0.02*
China, Maanshan	20	**1.0**	*0.22*	0.13	*0.03*	10	**0.5**	*0.16*	0.06	*0.02*
China, Qidong County	9	**0.2**	*0.05*	0.02	*0.01*	9	**0.2**	*0.07*	0.02	*0.01*
China, Shanghai City	201	**0.6**	*0.05*	0.07	*0.01*	191	**0.5**	*0.04*	0.06	*0.01*
China, Shenyang	54	**0.4**	*0.05*	0.04	*0.01*	38	**0.2**	*0.04*	0.03	*0.01*
*China, Shexian County	3	**0.3**	*0.15*	0.01	*0.01*	4	**0.4**	*0.18*	0.04	*0.02*
China, Sheyang	18	**0.5**	*0.12*	0.05	*0.01*	11	**0.3**	*0.08*	0.03	*0.01*
China, Tongling City	12	**1.0**	*0.34*	0.09	*0.04*	5	**0.5**	*0.21*	0.05	*0.03*
China, Wuhan City	154	**0.9**	*0.07*	0.10	*0.01*	90	**0.5**	*0.05*	0.05	*0.01*
China, Wuxi	46	**0.7**	*0.11*	0.09	*0.02*	24	**0.4**	*0.08*	0.05	*0.01*
China, Xianju	1	**0.1**	*0.11*	0.01	*0.01*	2	**0.2**	*0.14*	0.02	*0.01*
China, Xiping	1	**0.1**	*0.09*	0.01	*0.01*	2	**0.1**	*0.09*	0.02	*0.01*
China, Yanshi	3	**0.3**	*0.16*	0.02	*0.01*	2	**0.2**	*0.14*	0.03	*0.02*
China, Yanting County	6	**0.4**	*0.15*	0.04	*0.02*	6	**0.3**	*0.14*	0.04	*0.02*
China, Yueyanglou	16	**1.5**	*0.38*	0.13	*0.04*	1	**0.1**	*0.14*	0.03	*0.03*
China, Zhongshan City	59	**2.1**	*0.28*	0.26	*0.04*	23	**0.7**	*0.16*	0.09	*0.02*
China, Zhuhai	19	**1.1**	*0.27*	0.14	*0.04*	7	**0.4**	*0.16*	0.05	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tongue (C01-02) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	275	**10.0**	*0.62*	1.14	*0.08*	57	**2.1**	*0.28*	0.24	*0.03*
*India, Bangalore	724	**4.4**	*0.17*	0.55	*0.03*	204	**1.4**	*0.10*	0.16	*0.01*
*India; Barshi, Paranda, and Bhum	24	**1.8**	*0.37*	0.22	*0.05*	13	**1.1**	*0.30*	0.11	*0.03*
*India, Bhopal	355	**8.6**	*0.47*	0.95	*0.06*	96	**2.8**	*0.29*	0.33	*0.04*
*India, Cachar	246	**7.7**	*0.50*	0.93	*0.07*	84	**2.8**	*0.31*	0.33	*0.04*
*India, Chennai	784	**6.5**	*0.24*	0.75	*0.03*	214	**1.9**	*0.13*	0.22	*0.02*
*India, Dindigul, Ambilikkai	138	**2.6**	*0.22*	0.33	*0.03*	50	**0.9**	*0.13*	0.10	*0.02*
*India, Kamrup Urban District	166	**7.8**	*0.62*	0.99	*0.09*	48	**2.5**	*0.37*	0.28	*0.05*
*India, Kollam	366	**4.9**	*0.26*	0.59	*0.04*	223	**2.5**	*0.17*	0.31	*0.02*
*India, Mizoram	75	**3.8**	*0.45*	0.44	*0.06*	12	**0.7**	*0.19*	0.07	*0.03*
*India, Mumbai	1430	**4.6**	*0.13*	0.52	*0.02*	550	**2.0**	*0.08*	0.22	*0.01*
*India, Poona	324	**3.5**	*0.20*	0.40	*0.03*	120	**1.3**	*0.12*	0.15	*0.02*
*India, Sikkim State	21	**1.8**	*0.41*	0.25	*0.06*	10	**1.1**	*0.35*	0.14	*0.05*
*India, Tripura	207	**4.6**	*0.32*	0.57	*0.05*	74	**1.7**	*0.20*	0.22	*0.03*
*India, Trivandrum	196	**6.1**	*0.44*	0.76	*0.06*	93	**2.4**	*0.25*	0.28	*0.04*
*India, Wardha	63	**3.0**	*0.38*	0.35	*0.05*	36	**1.8**	*0.30*	0.18	*0.03*
Iran (Islamic Republic of), Golestan Province	4	**0.2**	*0.08*	0.01	*0.01*	13	**0.5**	*0.15*	0.06	*0.02*
Israel	251	**1.2**	*0.08*	0.14	*0.01*	216	**0.8**	*0.06*	0.09	*0.01*
*Israel: Jews	219	**1.2**	*0.09*	0.15	*0.01*	197	**0.8**	*0.07*	0.09	*0.01*
*Israel: Non–Jews, Arab	17	**0.7**	*0.17*	0.08	*0.02*	9	**0.4**	*0.12*	0.04	*0.02*
*Israel: Non–Jews, Other	15	**1.9**	*0.51*	0.23	*0.06*	10	**0.9**	*0.28*	0.12	*0.04*
Japan, Aichi Prefecture	687	**2.0**	*0.08*	0.24	*0.01*	353	**1.0**	*0.06*	0.10	*0.01*
Japan, Fukui Prefecture	71	**1.8**	*0.24*	0.19	*0.03*	49	**1.3**	*0.24*	0.13	*0.02*
Japan, Hiroshima Prefecture	320	**2.2**	*0.14*	0.26	*0.02*	202	**1.2**	*0.11*	0.13	*0.01*
Japan, Miyagi Prefecture	141	**2.2**	*0.20*	0.25	*0.02*	91	**1.1**	*0.13*	0.13	*0.02*
Japan, Nagasaki Prefecture	191	**3.0**	*0.24*	0.34	*0.03*	104	**1.2**	*0.15*	0.12	*0.02*
Japan, Niigata Prefecture	326	**2.7**	*0.17*	0.32	*0.02*	148	**1.0**	*0.11*	0.11	*0.01*
Japan, Osaka Prefecture	960	**2.4**	*0.08*	0.28	*0.01*	499	**1.1**	*0.06*	0.11	*0.01*
Japan, Tochigi Prefecture	200	**2.1**	*0.16*	0.24	*0.02*	111	**1.1**	*0.12*	0.12	*0.01*
Japan, Yamagata Prefecture	103	**1.9**	*0.22*	0.21	*0.02*	67	**1.0**	*0.16*	0.10	*0.02*
*Jordan: Jordanians	40	**0.4**	*0.07*	0.05	*0.01*	25	**0.3**	*0.06*	0.03	*0.01*
Republic of Korea	1799	**1.1**	*0.03*	0.13	*0.00*	883	**0.5**	*0.02*	0.05	*0.00*
Republic of Korea, Busan	150	**1.2**	*0.10*	0.15	*0.01*	71	**0.5**	*0.06*	0.05	*0.01*
Republic of Korea, Daegu	94	**1.1**	*0.12*	0.12	*0.01*	50	**0.6**	*0.08*	0.07	*0.01*
Republic of Korea, Daejeon	28	**0.6**	*0.12*	0.07	*0.02*	31	**0.6**	*0.11*	0.05	*0.01*
Republic of Korea, Gwangju	38	**0.9**	*0.15*	0.12	*0.02*	15	**0.3**	*0.08*	0.03	*0.01*
Republic of Korea, Incheon	79	**0.9**	*0.11*	0.12	*0.02*	33	**0.4**	*0.07*	0.04	*0.01*
Republic of Korea, Jejudo	26	**1.4**	*0.27*	0.15	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
Republic of Korea, Seoul	397	**1.2**	*0.06*	0.14	*0.01*	198	**0.5**	*0.04*	0.06	*0.00*
Republic of Korea, Ulsan	23	**0.8**	*0.18*	0.12	*0.03*	25	**0.7**	*0.14*	0.06	*0.01*
Kuwait	61	**0.6**	*0.11*	0.07	*0.02*	31	**0.9**	*0.18*	0.13	*0.03*
Kuwait: Kuwaitis	14	**0.8**	*0.21*	0.07	*0.02*	18	**1.0**	*0.25*	0.16	*0.05*
Kuwait: Non–Kuwaitis	47	**0.7**	*0.15*	0.09	*0.03*	13	**0.6**	*0.21*	0.07	*0.03*
*Malaysia, Penang	25	**1.2**	*0.24*	0.12	*0.03*	20	**0.9**	*0.19*	0.11	*0.03*
*Malaysia, Penang: Chinese	11	**0.9**	*0.27*	0.09	*0.03*	13	**1.0**	*0.28*	0.09	*0.03*
*Malaysia, Penang: Malay	9	**1.4**	*0.47*	0.16	*0.07*	3	**0.4**	*0.26*	0.10	*0.06*
*Malaysia, Penang: Indian	5	**2.2**	*1.00*	0.25	*0.12*	3	**1.5**	*0.88*	0.31	*0.20*
*Philippines, Manila	139	**1.4**	*0.13*	0.16	*0.02*	83	**0.6**	*0.07*	0.06	*0.01*
*Philippines, Rizal	137	**1.2**	*0.11*	0.14	*0.02*	104	**0.8**	*0.08*	0.09	*0.01*
Qatar: Qatari	6	**1.9**	*0.82*	0.20	*0.10*	5	**1.6**	*0.74*	0.22	*0.12*
*Saudi Arabia, Riyadh: Saudi	43	**0.6**	*0.09*	0.07	*0.01*	37	**0.6**	*0.10*	0.08	*0.02*
Thailand, Bangkok	256	**2.3**	*0.15*	0.29	*0.02*	111	**0.8**	*0.08*	0.08	*0.01*
Thailand, Chiang Mai	65	**1.3**	*0.16*	0.13	*0.02*	27	**0.4**	*0.09*	0.05	*0.01*
Thailand, Chonburi	100	**4.1**	*0.42*	0.52	*0.06*	28	**0.9**	*0.18*	0.10	*0.02*
Thailand, Khon Kaen	77	**1.4**	*0.16*	0.16	*0.02*	53	**0.9**	*0.12*	0.10	*0.02*
Thailand, Lampang	46	**1.5**	*0.23*	0.17	*0.03*	13	**0.4**	*0.11*	0.04	*0.02*
*Thailand, Lopburi Province	76	**4.1**	*0.48*	0.49	*0.06*	27	**1.3**	*0.25*	0.11	*0.03*
Thailand, Songkhla	142	**3.7**	*0.32*	0.47	*0.05*	38	**0.8**	*0.13*	0.09	*0.02*
Turkey, Antalya	32	**0.7**	*0.12*	0.09	*0.02*	21	**0.4**	*0.09*	0.05	*0.01*
Turkey, Bursa	50	**0.7**	*0.11*	0.08	*0.01*	42	**0.6**	*0.09*	0.06	*0.01*
Turkey, Edirne	12	**0.9**	*0.26*	0.11	*0.04*	4	**0.3**	*0.16*	0.04	*0.02*
Turkey, Erzurum	4	**0.3**	*0.16*	0.02	*0.01*	6	**0.6**	*0.25*	0.07	*0.03*
Turkey, Eskisehir	15	**0.6**	*0.16*	0.06	*0.02*	14	**0.5**	*0.14*	0.05	*0.02*
Turkey, Izmir	109	**0.9**	*0.09*	0.10	*0.01*	75	**0.6**	*0.07*	0.07	*0.01*
Turkey, Samsun	22	**0.6**	*0.14*	0.08	*0.02*	24	**0.6**	*0.13*	0.06	*0.02*
Turkey, Trabzon	13	**0.5**	*0.16*	0.06	*0.02*	9	**0.3**	*0.11*	0.04	*0.02*
*Viet Nam, Ho Chi Minh City	247	**2.5**	*0.18*	0.31	*0.03*	104	**0.7**	*0.07*	0.07	*0.01*
Europe										
Austria	749	**2.3**	*0.09*	0.27	*0.01*	279	**0.7**	*0.05*	0.09	*0.01*
Austria, Carinthia	63	**2.8**	*0.36*	0.34	*0.05*	32	**1.5**	*0.32*	0.16	*0.03*
Austria, Tyrol	66	**2.5**	*0.31*	0.31	*0.04*	21	**0.7**	*0.16*	0.08	*0.02*
Austria, Vorarlberg	30	**2.2**	*0.40*	0.26	*0.05*	11	**0.8**	*0.27*	0.09	*0.03*
*Belarus	885	**2.9**	*0.10*	0.37	*0.01*	151	**0.3**	*0.03*	0.04	*0.00*
*Belgium	1360	**3.2**	*0.09*	0.39	*0.01*	559	**1.2**	*0.05*	0.14	*0.01*
Bulgaria	521	**1.8**	*0.08*	0.21	*0.01*	137	**0.4**	*0.04*	0.05	*0.00*
Croatia	569	**3.4**	*0.14*	0.41	*0.02*	116	**0.6**	*0.06*	0.07	*0.01*
Cyprus	38	**1.3**	*0.22*	0.13	*0.03*	20	**0.6**	*0.14*	0.05	*0.02*
Czech Republic	1110	**2.7**	*0.08*	0.33	*0.01*	396	**0.8**	*0.05*	0.10	*0.01*
Denmark	552	**2.4**	*0.11*	0.31	*0.01*	271	**1.0**	*0.07*	0.12	*0.01*
Estonia	118	**2.5**	*0.23*	0.31	*0.03*	51	**0.7**	*0.11*	0.08	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tongue (C01-02) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	118	**3.7**	*0.35*	0.45	*0.05*	37	**0.9**	*0.16*	0.12	*0.02*
*France, Calvados	114	**4.4**	*0.43*	0.52	*0.06*	46	**1.6**	*0.26*	0.17	*0.03*
*France, Doubs	53	**2.6**	*0.37*	0.32	*0.05*	28	**1.2**	*0.25*	0.14	*0.03*
*France, Gironde	166	**3.1**	*0.25*	0.37	*0.03*	76	**1.2**	*0.15*	0.13	*0.02*
*France, Haut–Rhin	82	**2.7**	*0.31*	0.36	*0.04*	25	**0.8**	*0.16*	0.09	*0.02*
*France, Hérault	154	**3.8**	*0.32*	0.45	*0.04*	55	**1.2**	*0.17*	0.13	*0.02*
*France, Isère	151	**3.4**	*0.29*	0.41	*0.04*	69	**1.3**	*0.17*	0.15	*0.02*
*France, Lille–Métropole	152	**6.5**	*0.54*	0.78	*0.07*	48	**1.6**	*0.25*	0.17	*0.03*
*France, Limousin	42	**3.3**	*0.53*	0.43	*0.07*	13	**0.7**	*0.23*	0.06	*0.02*
*France, Loire–Atlantique	226	**4.9**	*0.33*	0.57	*0.04*	60	**1.2**	*0.16*	0.14	*0.02*
*France, Manche	66	**4.0**	*0.52*	0.47	*0.06*	23	**1.5**	*0.34*	0.17	*0.04*
*France, Somme	118	**5.4**	*0.51*	0.68	*0.07*	30	**1.3**	*0.26*	0.14	*0.03*
*France, Tarn	45	**2.7**	*0.44*	0.31	*0.05*	20	**1.1**	*0.27*	0.12	*0.03*
*France, Territoire de Belfort	28	**5.0**	*0.99*	0.64	*0.14*	11	**1.9**	*0.65*	0.18	*0.07*
*France, Vendée	110	**4.1**	*0.41*	0.54	*0.06*	34	**1.2**	*0.25*	0.12	*0.03*
Germany, Bavaria	1351	**2.6**	*0.07*	0.32	*0.01*	607	**1.0**	*0.05*	0.12	*0.01*
Germany, Bremen	89	**3.1**	*0.34*	0.40	*0.05*	44	**1.3**	*0.22*	0.14	*0.03*
Germany, Hamburg	217	**3.1**	*0.22*	0.39	*0.03*	118	**1.5**	*0.15*	0.19	*0.02*
Germany, Lower Saxony	847	**2.4**	*0.09*	0.29	*0.01*	357	**0.9**	*0.05*	0.11	*0.01*
Germany, Munich	539	**2.9**	*0.13*	0.35	*0.02*	246	**1.2**	*0.08*	0.14	*0.01*
*Germany, North Rhine–Westphalia	2001	**2.6**	*0.06*	0.33	*0.01*	956	**1.1**	*0.04*	0.13	*0.00*
Germany, Rhineland–Palatinate	461	**2.6**	*0.13*	0.33	*0.02*	192	**0.9**	*0.07*	0.11	*0.01*
Germany, Saarland	118	**2.7**	*0.26*	0.32	*0.03*	59	**1.1**	*0.15*	0.13	*0.02*
*Germany, Schleswig–Holstein	324	**2.6**	*0.15*	0.32	*0.02*	149	**1.0**	*0.09*	0.12	*0.01*
Iceland	15	**1.4**	*0.37*	0.13	*0.04*	10	**0.6**	*0.22*	0.05	*0.03*
Ireland	315	**2.2**	*0.12*	0.27	*0.02*	171	**1.1**	*0.09*	0.12	*0.01*
*Italy, Aosta Valley	13	**2.0**	*0.60*	0.27	*0.09*	8	**1.1**	*0.46*	0.10	*0.05*
Italy, Barletta	16	**1.4**	*0.36*	0.16	*0.04*	10	**0.8**	*0.26*	0.09	*0.03*
Italy, Bergamo	84	**1.8**	*0.20*	0.22	*0.03*	62	**1.0**	*0.14*	0.11	*0.02*
Italy, Biella	32	**3.2**	*0.61*	0.39	*0.08*	12	**1.2**	*0.41*	0.16	*0.05*
Italy, Caserta	27	**1.5**	*0.29*	0.17	*0.04*	12	**0.5**	*0.16*	0.05	*0.02*
Italy, Catania, Messina, and Enna	105	**1.4**	*0.15*	0.16	*0.02*	72	**0.7**	*0.09*	0.08	*0.01*
Italy, Como	34	**1.8**	*0.31*	0.21	*0.04*	15	**0.6**	*0.17*	0.08	*0.02*
Italy, Cremona	28	**2.6**	*0.52*	0.36	*0.08*	6	**0.2**	*0.10*	0.03	*0.02*
Italy, Ferrara	35	**2.2**	*0.42*	0.23	*0.05*	15	**1.0**	*0.33*	0.10	*0.03*
Italy, Florence and Prato	60	**1.8**	*0.26*	0.24	*0.03*	37	**0.8**	*0.16*	0.09	*0.02*
Italy, Friuli–Venezia Giulia	115	**3.1**	*0.31*	0.38	*0.04*	39	**0.8**	*0.15*	0.10	*0.02*
Italy, Latina	35	**1.5**	*0.26*	0.16	*0.03*	15	**0.6**	*0.17*	0.07	*0.02*
Italy, Lecco	11	**1.2**	*0.39*	0.16	*0.05*	9	**0.7**	*0.31*	0.06	*0.03*
Italy, Lombardy, South, Pavia	36	**2.3**	*0.40*	0.28	*0.05*	17	**0.9**	*0.24*	0.11	*0.03*
Italy, Mantua	21	**2.1**	*0.52*	0.23	*0.06*	11	**0.9**	*0.30*	0.09	*0.03*
Italy, Milan	279	**2.4**	*0.15*	0.29	*0.02*	149	**0.9**	*0.09*	0.11	*0.01*
Italy, Modena	48	**1.5**	*0.24*	0.17	*0.03*	31	**0.8**	*0.17*	0.09	*0.02*
Italy, Monza	67	**1.8**	*0.22*	0.22	*0.03*	27	**0.4**	*0.10*	0.04	*0.01*
Italy, Naples	25	**1.3**	*0.27*	0.14	*0.03*	6	**0.2**	*0.10*	0.04	*0.02*
Italy, Nuoro	22	**2.5**	*0.55*	0.30	*0.07*	6	**0.5**	*0.25*	0.06	*0.03*
Italy, Palermo	88	**1.8**	*0.20*	0.21	*0.03*	37	**0.6**	*0.12*	0.06	*0.01*
Italy, Parma	42	**2.3**	*0.38*	0.26	*0.05*	27	**1.2**	*0.25*	0.13	*0.03*
Italy, Piacenza	21	**2.0**	*0.47*	0.23	*0.06*	15	**1.1**	*0.32*	0.12	*0.04*
Italy, Ragusa and Caltanissetta	33	**1.3**	*0.24*	0.16	*0.03*	18	**0.5**	*0.13*	0.05	*0.02*
Italy, Reggio Emilia	43	**2.0**	*0.31*	0.24	*0.04*	16	**0.6**	*0.16*	0.07	*0.02*
Italy, Romagna	104	**1.8**	*0.19*	0.20	*0.02*	56	**0.7**	*0.11*	0.07	*0.01*
Italy, Sassari	52	**3.1**	*0.45*	0.37	*0.06*	18	**1.0**	*0.25*	0.13	*0.03*
Italy, Sondrio	27	**3.3**	*0.66*	0.40	*0.09*	7	**0.7**	*0.30*	0.11	*0.05*
Italy, South Tyrol	28	**2.5**	*0.48*	0.29	*0.06*	11	**0.6**	*0.20*	0.09	*0.04*
Italy, Syracuse	28	**1.7**	*0.33*	0.19	*0.04*	13	**0.5**	*0.15*	0.05	*0.02*
Italy, Taranto	28	**1.5**	*0.30*	0.16	*0.03*	14	**0.6**	*0.20*	0.06	*0.02*
Italy, Trento	28	**2.1**	*0.41*	0.27	*0.06*	15	**0.9**	*0.25*	0.13	*0.04*
Italy, Turin	183	**1.7**	*0.14*	0.20	*0.02*	96	**0.8**	*0.10*	0.08	*0.01*
Italy, Umbria	57	**1.8**	*0.26*	0.23	*0.03*	25	**0.6**	*0.13*	0.07	*0.02*
Italy, Varese	71	**1.8**	*0.22*	0.24	*0.03*	50	**1.1**	*0.18*	0.12	*0.02*
Italy, Veneto	162	**2.4**	*0.20*	0.28	*0.03*	79	**0.8**	*0.11*	0.11	*0.02*
Latvia	120	**2.8**	*0.26*	0.35	*0.03*	34	**0.5**	*0.09*	0.05	*0.01*
Lithuania	249	**2.5**	*0.16*	0.31	*0.02*	66	**0.4**	*0.06*	0.05	*0.01*
Malta	26	**1.5**	*0.31*	0.22	*0.05*	20	**0.8**	*0.20*	0.10	*0.03*
*The Netherlands	1392	**2.1**	*0.06*	0.25	*0.01*	862	**1.1**	*0.04*	0.14	*0.01*
Norway	338	**1.8**	*0.10*	0.23	*0.01*	185	**0.8**	*0.07*	0.09	*0.01*
Poland, Greater Poland	196	**1.7**	*0.12*	0.19	*0.02*	73	**0.5**	*0.06*	0.06	*0.01*
Poland, Kielce	47	**1.0**	*0.16*	0.13	*0.02*	17	**0.3**	*0.09*	0.03	*0.01*
Poland, Lower Silesia	209	**1.9**	*0.13*	0.23	*0.02*	60	**0.5**	*0.07*	0.06	*0.01*
*Poland, Lublin	106	**1.4**	*0.14*	0.18	*0.02*	29	**0.3**	*0.06*	0.03	*0.01*
Poland, Podkarpackie	126	**1.8**	*0.16*	0.22	*0.02*	21	**0.2**	*0.05*	0.02	*0.01*
Portugal, Azores	39	**6.4**	*1.03*	0.77	*0.13*	7	**0.9**	*0.36*	0.10	*0.05*
Russian Federation, Arkhangelsk	69	**2.0**	*0.25*	0.25	*0.03*	35	**0.6**	*0.10*	0.07	*0.01*
Russian Federation, Chelyabinsk	207	**2.0**	*0.14*	0.23	*0.02*	99	**0.6**	*0.07*	0.07	*0.01*
*Russian Federation, Karelia	33	**1.6**	*0.29*	0.20	*0.04*	24	**0.8**	*0.17*	0.09	*0.02*
Russian Federation, Samara	229	**2.3**	*0.16*	0.30	*0.02*	58	**0.4**	*0.06*	0.05	*0.01*
Slovakia	499	**4.7**	*0.21*	0.57	*0.03*	84	**0.6**	*0.07*	0.07	*0.01*
Slovenia	188	**2.3**	*0.17*	0.28	*0.02*	48	**0.5**	*0.08*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tongue (C01-02) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	23	**2.8**	*0.60*	0.40	*0.09*	8	**0.7**	*0.28*	0.10	*0.04*
Spain, Asturias	89	**3.1**	*0.35*	0.41	*0.05*	42	**1.0**	*0.18*	0.12	*0.02*
Spain, Basque Country	304	**3.2**	*0.19*	0.39	*0.03*	129	**1.0**	*0.10*	0.12	*0.01*
Spain, Canary Islands	173	**3.4**	*0.26*	0.42	*0.04*	60	**1.0**	*0.13*	0.11	*0.02*
Spain, Castellón	62	**2.8**	*0.37*	0.30	*0.04*	21	**0.7**	*0.19*	0.07	*0.02*
Spain, Ciudad Real	28	**1.8**	*0.36*	0.23	*0.05*	25	**0.8**	*0.21*	0.09	*0.03*
Spain, Cuenca	12	**1.8**	*0.55*	0.23	*0.07*	10	**1.0**	*0.35*	0.13	*0.05*
Spain, Girona	73	**2.5**	*0.30*	0.29	*0.04*	32	**0.8**	*0.17*	0.10	*0.02*
Spain, Granada	85	**2.5**	*0.28*	0.34	*0.04*	40	**0.8**	*0.15*	0.09	*0.02*
Spain, La Rioja	13	**0.7**	*0.23*	0.08	*0.03*	9	**0.5**	*0.21*	0.06	*0.03*
Spain, Mallorca	74	**3.0**	*0.36*	0.38	*0.05*	25	**0.8**	*0.17*	0.08	*0.02*
Spain, Murcia	72	**2.5**	*0.31*	0.33	*0.04*	40	**1.1**	*0.18*	0.14	*0.03*
Spain, Navarra	26	**1.6**	*0.33*	0.22	*0.05*	15	**0.7**	*0.21*	0.10	*0.03*
Spain, Tarragona	89	**2.9**	*0.32*	0.34	*0.04*	38	**1.2**	*0.23*	0.15	*0.03*
Switzerland, Fribourg	33	**3.3**	*0.59*	0.40	*0.07*	9	**1.0**	*0.39*	0.07	*0.03*
Switzerland, Geneva	60	**3.5**	*0.46*	0.42	*0.06*	29	**1.4**	*0.28*	0.17	*0.04*
Switzerland, Graubünden and Glarus	21	**1.9**	*0.44*	0.22	*0.06*	8	**0.8**	*0.32*	0.10	*0.04*
Switzerland, Neuchâtel	18	**2.6**	*0.63*	0.33	*0.09*	7	**0.9**	*0.39*	0.09	*0.04*
Switzerland, St Gall−Appenzell	61	**2.9**	*0.38*	0.38	*0.05*	28	**1.1**	*0.22*	0.12	*0.03*
Switzerland, Ticino	48	**3.2**	*0.48*	0.40	*0.06*	14	**0.9**	*0.25*	0.11	*0.03*
Switzerland, Valais	47	**3.6**	*0.54*	0.43	*0.07*	18	**1.2**	*0.31*	0.14	*0.04*
Switzerland, Vaud	109	**4.1**	*0.40*	0.46	*0.05*	43	**1.4**	*0.23*	0.17	*0.03*
Switzerland, Zurich	147	**2.8**	*0.24*	0.35	*0.03*	74	**1.2**	*0.14*	0.15	*0.02*
Ukraine	3961	**2.7**	*0.04*	0.34	*0.01*	682	**0.3**	*0.01*	0.03	*0.00*
UK	6685	**2.8**	*0.04*	0.34	*0.00*	3559	**1.3**	*0.02*	0.15	*0.00*
UK, England	5467	**2.8**	*0.04*	0.33	*0.00*	2906	**1.3**	*0.03*	0.15	*0.00*
UK, England, East	589	**2.6**	*0.11*	0.30	*0.01*	309	**1.1**	*0.07*	0.12	*0.01*
UK, England, East Midlands	452	**2.5**	*0.12*	0.29	*0.02*	274	**1.4**	*0.09*	0.16	*0.01*
UK, England, London	628	**2.6**	*0.11*	0.32	*0.01*	348	**1.2**	*0.07*	0.15	*0.01*
UK, England, North East	330	**3.2**	*0.18*	0.39	*0.02*	148	**1.2**	*0.11*	0.15	*0.01*
UK, England, North West	864	**3.2**	*0.11*	0.39	*0.01*	411	**1.4**	*0.07*	0.16	*0.01*
UK, England, South West	613	**2.8**	*0.12*	0.35	*0.02*	339	**1.3**	*0.08*	0.15	*0.01*
UK, England, South East	848	**2.5**	*0.09*	0.31	*0.01*	446	**1.1**	*0.06*	0.12	*0.01*
UK, England, West Midlands	545	**2.5**	*0.11*	0.30	*0.01*	337	**1.4**	*0.08*	0.16	*0.01*
UK, England, Yorkshire and The Humber	598	**3.0**	*0.13*	0.35	*0.02*	294	**1.3**	*0.08*	0.15	*0.01*
UK, Northern Ireland	163	**2.6**	*0.20*	0.31	*0.03*	87	**1.1**	*0.13*	0.13	*0.02*
UK, Scotland	696	**3.3**	*0.13*	0.40	*0.02*	401	**1.6**	*0.09*	0.20	*0.01*
UK, Wales	359	**2.9**	*0.16*	0.36	*0.02*	165	**1.2**	*0.10*	0.14	*0.01*
Oceania										
Australia	2334	**2.9**	*0.06*	0.36	*0.01*	1109	**1.2**	*0.04*	0.14	*0.01*
Australia, Australian Capital Territory	27	**2.4**	*0.46*	0.31	*0.06*	13	**1.0**	*0.29*	0.10	*0.03*
Australia, New South Wales	788	**3.0**	*0.11*	0.37	*0.01*	366	**1.3**	*0.07*	0.15	*0.01*
Australia, Northern Territory	29	**4.8**	*0.91*	0.68	*0.15*	8	**1.6**	*0.58*	0.17	*0.09*
Australia, Northern Territory: Non−Indigenous	22	**4.1**	*0.90*	0.53	*0.13*	6	**1.5**	*0.63*	0.10	*0.06*
Australia, Northern Territory: Indigenous	7	**9.7**	*3.83*	1.77	*0.77*	1	**0.8**	*0.77*	0.10	*0.10*
Australia, Queensland	572	**3.7**	*0.16*	0.44	*0.02*	239	**1.4**	*0.10*	0.16	*0.01*
Australia, South Australia	136	**2.3**	*0.20*	0.29	*0.03*	87	**1.2**	*0.14*	0.12	*0.02*
Australia, Tasmania	60	**2.9**	*0.39*	0.33	*0.05*	31	**1.3**	*0.25*	0.16	*0.04*
Australia, Victoria	488	**2.5**	*0.11*	0.31	*0.02*	268	**1.1**	*0.07*	0.13	*0.01*
Australia, Western Australia	234	**2.8**	*0.19*	0.32	*0.02*	97	**1.1**	*0.12*	0.11	*0.01*
*France, New Caledonia	17	**3.2**	*0.78*	0.27	*0.08*	8	**1.5**	*0.53*	0.18	*0.07*
New Zealand	338	**2.2**	*0.12*	0.25	*0.02*	174	**1.0**	*0.08*	0.11	*0.01*
*New Zealand: Maori	22	**1.7**	*0.38*	0.21	*0.06*	15	**1.0**	*0.26*	0.13	*0.04*
*New Zealand: Pacific Islander	8	**1.4**	*0.49*	0.12	*0.05*	13	**2.1**	*0.60*	0.26	*0.08*
USA, Hawaii	195	**3.7**	*0.27*	0.45	*0.04*	82	**1.3**	*0.16*	0.15	*0.02*
*USA, Hawaii: White	87	**5.5**	*0.60*	0.70	*0.08*	26	**1.7**	*0.36*	0.22	*0.05*
*USA, Hawaii: Japanese	44	**4.2**	*0.78*	0.42	*0.08*	22	**1.6**	*0.46*	0.15	*0.04*
*USA, Hawaii: Chinese	10	**2.0**	*0.70*	0.23	*0.11*	5	**0.6**	*0.32*	0.05	*0.05*
*USA, Hawaii: Hawaiian	20	**2.9**	*0.66*	0.38	*0.10*	12	**1.4**	*0.41*	0.15	*0.05*
*USA, Hawaii: Filipino	14	**1.6**	*0.43*	0.22	*0.07*	9	**0.8**	*0.27*	0.10	*0.04*
*USA, Pacific Islands	22	**3.1**	*0.68*	0.37	*0.10*	6	**0.8**	*0.33*	0.10	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mouth (C03-06)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	7	**0.3**	*0.10*	0.04	*0.02*	6	**0.2**	*0.10*	0.03	*0.01*
*Algeria, Batna	7	**0.4**	*0.14*	0.05	*0.02*	10	**0.4**	*0.14*	0.05	*0.02*
*Kenya, Nairobi	95	**3.3**	*0.42*	0.40	*0.07*	65	**3.5**	*0.52*	0.57	*0.10*
Seychelles	18	**9.3**	*2.24*	0.82	*0.23*	3	**1.4**	*0.89*	0.14	*0.10*
*South Africa, Eastern Cape	42	**2.9**	*0.46*	0.33	*0.06*	18	**0.6**	*0.15*	0.09	*0.02*
*Uganda, Kyadondo County	42	**2.3**	*0.44*	0.31	*0.07*	20	**1.1**	*0.30*	0.16	*0.05*
*Zimbabwe, Harare: African	13	**1.4**	*0.46*	0.18	*0.08*	9	**1.3**	*0.43*	0.17	*0.06*
Central and South America										
Argentina, Chaco	75	**3.3**	*0.38*	0.40	*0.05*	22	**0.8**	*0.18*	0.10	*0.02*
Argentina, Entre Ríos Province	68	**3.1**	*0.38*	0.40	*0.05*	17	**0.5**	*0.13*	0.06	*0.02*
Argentina, Córdoba	50	**1.4**	*0.20*	0.15	*0.03*	25	**0.6**	*0.12*	0.07	*0.02*
Argentina, Mendoza	32	**0.7**	*0.13*	0.09	*0.02*	38	**0.6**	*0.10*	0.06	*0.01*
Argentina, Tierra del Fuego	6	**2.2**	*0.93*	0.26	*0.11*	0	**-**	-	–	-
Brazil, Aracaju	38	**3.6**	*0.59*	0.37	*0.07*	18	**1.1**	*0.28*	0.14	*0.04*
Brazil, Curitiba	115	**3.4**	*0.32*	0.38	*0.04*	36	**0.8**	*0.14*	0.09	*0.02*
Brazil, Florianópolis	26	**4.5**	*0.89*	0.70	*0.16*	12	**1.5**	*0.45*	0.19	*0.07*
*Brazil, Goiânia	105	**3.8**	*0.38*	0.43	*0.05*	45	**1.2**	*0.18*	0.14	*0.03*
Brazil, Jaú	28	**7.6**	*1.47*	0.88	*0.20*	5	**0.9**	*0.45*	0.09	*0.06*
Brazil, Poços de Caldas	15	**4.4**	*1.15*	0.56	*0.17*	5	**1.3**	*0.62*	0.14	*0.09*
*Chile, Region of Antofagasta	7	**0.9**	*0.33*	0.06	*0.03*	5	**0.6**	*0.26*	0.05	*0.03*
Chile, Bío Bío Province	2	**0.2**	*0.12*	0.02	*0.01*	1	**0.1**	*0.10*	0.01	*0.01*
Chile, Concepción	12	**0.8**	*0.22*	0.10	*0.03*	7	**0.3**	*0.12*	0.03	*0.02*
*Chile, Valdivia	4	**0.4**	*0.18*	0.04	*0.02*	1	**0.0**	*0.04*	–	-
Colombia, Cali	56	**1.1**	*0.15*	0.13	*0.02*	48	**0.7**	*0.10*	0.08	*0.01*
Colombia, Bucaramanga	20	**0.8**	*0.18*	0.10	*0.03*	15	**0.4**	*0.12*	0.04	*0.01*
*Colombia, Manizales	3	**0.3**	*0.19*	0.06	*0.03*	9	**0.6**	*0.20*	0.07	*0.03*
Colombia, Pasto	3	**0.3**	*0.17*	0.04	*0.03*	1	**0.1**	*0.08*	0.01	*0.01*
Costa Rica	72	**0.9**	*0.11*	0.11	*0.02*	44	**0.4**	*0.07*	0.05	*0.01*
Ecuador, Cuenca	8	**0.8**	*0.31*	0.09	*0.04*	8	**0.5**	*0.20*	0.05	*0.03*
Ecuador, Guayaquil	25	**0.5**	*0.10*	0.05	*0.01*	23	**0.4**	*0.09*	0.04	*0.01*
*Ecuador, Loja	0	**-**	-	–	-	3	**0.7**	*0.42*	0.09	*0.09*
*Ecuador, Manabí	11	**0.3**	*0.10*	0.05	*0.02*	10	**0.3**	*0.10*	0.03	*0.01*
Ecuador, Quito	10	**0.3**	*0.09*	0.04	*0.02*	24	**0.5**	*0.11*	0.06	*0.02*
*France, Martinique	29	**2.0**	*0.38*	0.24	*0.05*	5	**0.2**	*0.12*	0.02	*0.01*
*French Guiana	18	**4.4**	*1.07*	0.41	*0.12*	2	**0.4**	*0.29*	0.05	*0.04*
*Jamaica, Kingston and St Andrew	19	**1.6**	*0.38*	0.23	*0.06*	9	**0.7**	*0.26*	0.12	*0.05*
*Peru, Lima	141	**1.1**	*0.09*	0.12	*0.01*	149	**1.0**	*0.08*	0.10	*0.01*
USA, Puerto Rico	318	**2.2**	*0.13*	0.27	*0.02*	143	**0.8**	*0.07*	0.08	*0.01*
Uruguay	189	**1.7**	*0.13*	0.22	*0.02*	102	**0.6**	*0.07*	0.07	*0.01*
North America										
*Canada, Alberta	210	**1.6**	*0.12*	0.20	*0.02*	129	**0.8**	*0.08*	0.10	*0.01*
Canada, British Columbia	296	**1.5**	*0.09*	0.19	*0.01*	227	**1.0**	*0.07*	0.12	*0.01*
Canada, Manitoba	96	**2.0**	*0.21*	0.25	*0.03*	66	**1.1**	*0.15*	0.13	*0.02*
*Canada, New Brunswick	52	**1.5**	*0.22*	0.16	*0.03*	32	**0.8**	*0.17*	0.11	*0.02*
*Canada, Newfoundland and Labrador	40	**1.7**	*0.27*	0.22	*0.04*	18	**0.7**	*0.19*	0.08	*0.02*
*Canada, Northwest Territories	1	**1.4**	*1.44*	–	-	2	**2.3**	*1.67*	0.34	*0.34*
*Canada, Nova Scotia	73	**1.8**	*0.21*	0.24	*0.03*	43	**0.7**	*0.13*	0.06	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	1	**1.1**	*1.11*	0.07	*0.07*
*Canada, Ontario	879	**1.7**	*0.06*	0.20	*0.01*	603	**0.9**	*0.04*	0.10	*0.01*
*Canada, Prince Edward Island	10	**1.7**	*0.55*	0.17	*0.06*	7	**0.9**	*0.46*	0.08	*0.05*
Canada, Saskatchewan	59	**1.3**	*0.18*	0.17	*0.03*	40	**0.8**	*0.14*	0.09	*0.02*
*Canada, Yukon	5	**3.2**	*1.46*	0.38	*0.17*	1	**0.6**	*0.63*	0.08	*0.08*
USA	20455	**1.8**	*0.01*	0.22	*0.00*	14108	**1.0**	*0.01*	0.11	*0.00*
USA: White	17375	**1.8**	*0.01*	0.22	*0.00*	12128	**1.0**	*0.01*	0.11	*0.00*
USA: Black	2189	**2.0**	*0.04*	0.25	*0.01*	1352	**0.9**	*0.03*	0.11	*0.00*
USA, NPCR	19488	**1.8**	*0.01*	0.22	*0.00*	13410	**1.0**	*0.01*	0.11	*0.00*
USA, NPCR: White	16525	**1.8**	*0.01*	0.22	*0.00*	11508	**1.0**	*0.01*	0.11	*0.00*
USA, NPCR: Black	2157	**2.0**	*0.04*	0.25	*0.01*	1337	**0.9**	*0.03*	0.11	*0.00*
USA, NPCR: Asian and Pacific Islander	531	**1.2**	*0.05*	0.14	*0.01*	339	**0.6**	*0.03*	0.07	*0.00*
USA, NPCR: American Indian/Alaska Natives	90	**1.0**	*0.11*	0.12	*0.02*	51	**0.5**	*0.07*	0.05	*0.01*
USA, SEER (18 registries)	5117	**1.7**	*0.02*	0.21	*0.00*	3694	**1.0**	*0.02*	0.11	*0.00*
*USA, SEER (18 registries): White	4180	**1.7**	*0.03*	0.21	*0.00*	3033	**1.0**	*0.02*	0.11	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	3785	**1.8**	*0.03*	0.22	*0.00*	2753	**1.0**	*0.02*	0.12	*0.00*
*USA, SEER (18 registries): Hispanic White	395	**1.1**	*0.06*	0.13	*0.01*	280	**0.7**	*0.04*	0.08	*0.01*
*USA, SEER (18 registries): Black	529	**1.9**	*0.08*	0.22	*0.01*	357	**1.0**	*0.05*	0.11	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	310	**1.1**	*0.07*	0.14	*0.01*	205	**0.6**	*0.04*	0.06	*0.01*
USA, SEER (9 registries)	1785	**1.7**	*0.04*	0.21	*0.01*	1351	**1.0**	*0.03*	0.12	*0.00*
*USA, SEER (9 registries): White	1468	**1.8**	*0.05*	0.22	*0.01*	1091	**1.0**	*0.03*	0.12	*0.00*
*USA, SEER (9 registries): Black	166	**1.8**	*0.14*	0.21	*0.02*	123	**1.0**	*0.09*	0.11	*0.01*
USA, Alabama	393	**2.2**	*0.11*	0.26	*0.02*	254	**1.1**	*0.07*	0.12	*0.01*
USA, Alabama: White	289	**2.1**	*0.13*	0.24	*0.02*	187	**1.0**	*0.08*	0.10	*0.01*
USA, Alabama: Black	98	**2.8**	*0.29*	0.35	*0.04*	64	**1.3**	*0.17*	0.16	*0.03*
USA, Alaska	40	**1.7**	*0.27*	0.19	*0.04*	23	**1.1**	*0.23*	0.15	*0.04*
USA, Alaska: Alaska Natives	7	**2.5**	*0.95*	0.31	*0.13*	7	**2.3**	*0.88*	0.28	*0.11*
USA, Arizona	299	**1.2**	*0.07*	0.15	*0.01*	217	**0.8**	*0.06*	0.09	*0.01*
USA, Arizona: White	275	**1.2**	*0.08*	0.15	*0.01*	199	**0.8**	*0.06*	0.09	*0.01*
USA, Arizona: Black	7	**1.0**	*0.39*	0.15	*0.06*	4	**0.5**	*0.27*	0.06	*0.04*
USA, Arizona: American Indian	7	**0.9**	*0.36*	0.12	*0.06*	6	**0.7**	*0.27*	0.08	*0.04*
USA, Arkansas	233	**2.1**	*0.14*	0.26	*0.02*	153	**1.1**	*0.10*	0.11	*0.01*
USA, Arkansas: White	205	**2.1**	*0.15*	0.25	*0.02*	136	**1.1**	*0.11*	0.12	*0.01*
USA, Arkansas: Black	24	**2.0**	*0.41*	0.25	*0.06*	15	**0.9**	*0.24*	0.09	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mouth (C03-06) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1801	**1.4**	*0.03*	0.17	*0.01*	1346	**0.8**	*0.02*	0.09	*0.00*
USA, California: White	1490	**1.5**	*0.04*	0.18	*0.01*	1109	**0.9**	*0.03*	0.10	*0.00*
USA, California: Black	105	**1.4**	*0.13*	0.17	*0.02*	82	**0.9**	*0.10*	0.10	*0.01*
USA, California: American Indian	14	**0.8**	*0.22*	0.10	*0.04*	7	**0.3**	*0.13*	0.02	*0.01*
USA, California, Los Angeles County	420	**1.3**	*0.07*	0.16	*0.01*	312	**0.7**	*0.05*	0.08	*0.01*
*USA, California, Los Angeles County: White	323	**1.4**	*0.08*	0.17	*0.01*	219	**0.7**	*0.05*	0.08	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	221	**1.6**	*0.12*	0.20	*0.02*	156	**0.8**	*0.08*	0.09	*0.01*
*USA, California, Los Angeles County: Hispanic White	102	**1.1**	*0.11*	0.14	*0.02*	63	**0.5**	*0.07*	0.05	*0.01*
*USA, California, Los Angeles County: Black	41	**1.4**	*0.22*	0.16	*0.03*	39	**1.0**	*0.16*	0.11	*0.02*
*USA, California, Los Angeles County: Chinese	14	**0.8**	*0.23*	0.10	*0.03*	8	**0.4**	*0.15*	0.04	*0.02*
*USA, California, Los Angeles County: Filipino	4	**0.3**	*0.17*	0.06	*0.03*	9	**0.4**	*0.15*	0.05	*0.03*
*USA, California, Los Angeles County: Korean	8	**1.1**	*0.38*	0.15	*0.05*	7	**0.8**	*0.29*	0.08	*0.03*
USA, California, San Francisco Bay Area	229	**1.4**	*0.09*	0.17	*0.01*	174	**0.9**	*0.07*	0.10	*0.01*
*USA, California, San Francisco Bay Area: White	172	**1.6**	*0.12*	0.19	*0.02*	128	**0.9**	*0.09*	0.11	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	149	**1.6**	*0.13*	0.21	*0.02*	106	**0.9**	*0.10*	0.11	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	23	**1.2**	*0.26*	0.10	*0.03*	22	**1.0**	*0.22*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Black	21	**1.6**	*0.36*	0.19	*0.05*	13	**0.9**	*0.24*	0.12	*0.04*
*USA, California, San Francisco Bay Area: Chinese	17	**0.9**	*0.22*	0.10	*0.03*	13	**0.6**	*0.18*	0.08	*0.03*
*USA, California, San Francisco Bay Area: Filipino	5	**0.6**	*0.27*	0.10	*0.05*	2	**0.1**	*0.10*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Japanese	3	**1.2**	*0.76*	0.10	*0.07*	0	**-**	-	–	-
USA, Colorado	209	**1.2**	*0.08*	0.15	*0.01*	202	**1.0**	*0.07*	0.11	*0.01*
USA, Colorado: White	199	**1.2**	*0.09*	0.15	*0.01*	188	**0.9**	*0.07*	0.11	*0.01*
USA, Colorado: Black	4	**0.7**	*0.34*	0.11	*0.06*	6	**1.0**	*0.41*	0.09	*0.04*
USA, Connecticut	271	**1.9**	*0.12*	0.23	*0.02*	211	**1.1**	*0.09*	0.14	*0.01*
*USA, Connecticut: White	244	**1.9**	*0.13*	0.22	*0.02*	192	**1.2**	*0.10*	0.14	*0.01*
*USA, Connecticut: Black	18	**1.8**	*0.44*	0.22	*0.06*	10	**0.8**	*0.25*	0.08	*0.03*
USA, Delaware	87	**2.5**	*0.28*	0.27	*0.04*	48	**1.1**	*0.17*	0.12	*0.02*
USA, Delaware: White	69	**2.4**	*0.31*	0.26	*0.04*	40	**1.2**	*0.21*	0.12	*0.02*
USA, Delaware: Black	15	**2.7**	*0.70*	0.30	*0.10*	6	**0.8**	*0.31*	0.08	*0.05*
USA, Florida	1579	**2.0**	*0.05*	0.24	*0.01*	917	**0.9**	*0.03*	0.11	*0.00*
USA, Florida: White	1421	**2.1**	*0.06*	0.25	*0.01*	820	**1.0**	*0.04*	0.11	*0.00*
USA, Florida: Black	130	**1.6**	*0.14*	0.19	*0.02*	86	**0.8**	*0.09*	0.08	*0.01*
USA, Georgia	664	**2.1**	*0.08*	0.25	*0.01*	425	**1.0**	*0.05*	0.11	*0.01*
USA, Georgia: White	489	**2.1**	*0.10*	0.24	*0.01*	318	**1.1**	*0.06*	0.12	*0.01*
USA, Georgia: Black	157	**2.2**	*0.18*	0.26	*0.03*	88	**0.9**	*0.09*	0.09	*0.01*
USA, Georgia, Atlanta	168	**1.8**	*0.14*	0.23	*0.02*	120	**1.0**	*0.09*	0.10	*0.01*
*USA, Georgia, Atlanta: White	109	**1.9**	*0.19*	0.24	*0.03*	74	**0.9**	*0.12*	0.10	*0.02*
*USA, Georgia, Atlanta: Black	49	**1.6**	*0.24*	0.20	*0.04*	32	**0.8**	*0.14*	0.07	*0.02*
USA, Idaho	101	**1.8**	*0.18*	0.21	*0.02*	64	**0.9**	*0.13*	0.10	*0.02*
USA, Illinois	987	**2.2**	*0.07*	0.27	*0.01*	641	**1.1**	*0.05*	0.12	*0.01*
USA, Illinois: White	790	**2.1**	*0.08*	0.26	*0.01*	535	**1.1**	*0.05*	0.12	*0.01*
USA, Illinois: Black	151	**2.8**	*0.23*	0.34	*0.03*	90	**1.3**	*0.14*	0.15	*0.02*
USA, Indiana	440	**1.9**	*0.09*	0.23	*0.01*	286	**1.0**	*0.06*	0.11	*0.01*
USA, Indiana: White	398	**1.9**	*0.10*	0.23	*0.01*	256	**0.9**	*0.07*	0.10	*0.01*
USA, Indiana: Black	26	**1.6**	*0.33*	0.20	*0.05*	22	**1.0**	*0.23*	0.12	*0.03*
USA, Iowa	250	**2.1**	*0.14*	0.25	*0.02*	161	**1.0**	*0.09*	0.12	*0.01*
USA, Kentucky	371	**2.3**	*0.12*	0.29	*0.02*	214	**1.0**	*0.08*	0.12	*0.01*
USA, Louisiana	386	**2.4**	*0.13*	0.29	*0.02*	237	**1.2**	*0.08*	0.13	*0.01*
USA, Louisiana: White	282	**2.5**	*0.15*	0.29	*0.02*	178	**1.2**	*0.10*	0.13	*0.01*
USA, Louisiana: Black	102	**2.5**	*0.25*	0.29	*0.03*	56	**1.1**	*0.16*	0.12	*0.02*
USA, Louisiana, New Orleans	74	**2.5**	*0.30*	0.29	*0.04*	38	**1.0**	*0.17*	0.11	*0.02*
*USA, Louisiana, New Orleans: White	50	**2.7**	*0.40*	0.32	*0.05*	31	**1.3**	*0.27*	0.14	*0.03*
*USA, Louisiana, New Orleans: Black	24	**2.4**	*0.50*	0.28	*0.07*	7	**0.5**	*0.20*	0.07	*0.04*
USA, Maine	125	**2.2**	*0.20*	0.28	*0.03*	73	**1.1**	*0.15*	0.11	*0.02*
USA, Maryland	343	**1.7**	*0.09*	0.21	*0.01*	231	**0.9**	*0.06*	0.10	*0.01*
USA, Maryland: White	241	**1.6**	*0.11*	0.21	*0.02*	166	**0.9**	*0.08*	0.10	*0.01*
USA, Maryland: Black	82	**1.7**	*0.19*	0.21	*0.03*	52	**0.8**	*0.11*	0.09	*0.02*
USA, Massachusetts	509	**2.1**	*0.09*	0.24	*0.01*	357	**1.1**	*0.06*	0.12	*0.01*
USA, Massachusetts: White	465	**2.1**	*0.10*	0.25	*0.01*	329	**1.1**	*0.07*	0.12	*0.01*
USA, Massachusetts: Black	24	**1.8**	*0.38*	0.20	*0.05*	16	**1.0**	*0.24*	0.11	*0.03*
USA, Michigan	782	**2.1**	*0.08*	0.25	*0.01*	578	**1.2**	*0.06*	0.14	*0.01*
USA, Michigan: White	662	**2.0**	*0.08*	0.24	*0.01*	483	**1.2**	*0.06*	0.14	*0.01*
USA, Michigan: Black	92	**2.3**	*0.24*	0.26	*0.03*	73	**1.4**	*0.16*	0.16	*0.02*
USA, Michigan, Detroit	311	**2.2**	*0.13*	0.26	*0.02*	235	**1.3**	*0.09*	0.15	*0.01*
*USA, Michigan, Detroit: White	238	**2.2**	*0.15*	0.26	*0.02*	171	**1.2**	*0.11*	0.15	*0.02*
*USA, Michigan, Detroit: Black	67	**2.4**	*0.30*	0.29	*0.04*	58	**1.5**	*0.20*	0.16	*0.03*
USA, Minnesota	352	**1.8**	*0.10*	0.22	*0.01*	288	**1.2**	*0.08*	0.14	*0.01*
USA, Mississippi	251	**2.4**	*0.16*	0.28	*0.02*	154	**1.1**	*0.10*	0.13	*0.01*
USA, Missouri	463	**2.1**	*0.10*	0.26	*0.01*	278	**1.0**	*0.06*	0.11	*0.01*
USA, Missouri: White	420	**2.1**	*0.10*	0.26	*0.01*	252	**1.0**	*0.07*	0.11	*0.01*
USA, Missouri: Black	38	**2.1**	*0.35*	0.27	*0.05*	20	**0.8**	*0.19*	0.12	*0.03*
USA, Montana	68	**1.6**	*0.20*	0.19	*0.03*	69	**1.5**	*0.21*	0.17	*0.03*
USA, Nebraska	127	**1.7**	*0.16*	0.21	*0.02*	95	**1.2**	*0.13*	0.13	*0.02*
USA, Nebraska: White	118	**1.7**	*0.16*	0.20	*0.02*	92	**1.2**	*0.14*	0.14	*0.02*
USA, Nebraska: Black	7	**3.2**	*1.23*	0.53	*0.24*	2	**1.0**	*0.73*	0.13	*0.10*
USA, Nevada	121	**1.2**	*0.11*	0.15	*0.02*	86	**0.8**	*0.09*	0.09	*0.01*
USA, Nevada: White	105	**1.2**	*0.12*	0.16	*0.02*	74	**0.8**	*0.10*	0.10	*0.01*
USA, Nevada: Black	2	**0.3**	*0.19*	0.03	*0.02*	2	**0.3**	*0.20*	0.03	*0.02*
USA, New Hampshire	84	**1.5**	*0.17*	0.19	*0.03*	73	**1.2**	*0.15*	0.14	*0.02*
USA, New Jersey	500	**1.6**	*0.07*	0.19	*0.01*	409	**1.0**	*0.05*	0.12	*0.01*
USA, New Jersey: White	384	**1.5**	*0.08*	0.18	*0.01*	350	**1.0**	*0.06*	0.12	*0.01*
USA, New Jersey: Black	52	**1.5**	*0.21*	0.18	*0.03*	36	**0.8**	*0.13*	0.09	*0.02*
USA, New Mexico	99	**1.3**	*0.13*	0.16	*0.02*	72	**0.7**	*0.09*	0.08	*0.01*
*USA, New Mexico: White	96	**1.3**	*0.14*	0.17	*0.02*	67	**0.7**	*0.10*	0.08	*0.01*
*USA, New Mexico: Hispanic White	31	**1.2**	*0.22*	0.16	*0.03*	15	**0.4**	*0.11*	0.04	*0.01*
*USA, New Mexico: Non−Hispanic White	65	**1.4**	*0.17*	0.18	*0.03*	52	**0.9**	*0.15*	0.10	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mouth (C03-06) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	1262	**1.8**	*0.05*	0.22	*0.01*	954	**1.0**	*0.04*	0.12	*0.01*
USA, New York State: White	1040	**1.9**	*0.06*	0.23	*0.01*	774	**1.0**	*0.04*	0.12	*0.01*
USA, New York State: Black	161	**1.7**	*0.14*	0.22	*0.02*	117	**0.9**	*0.08*	0.10	*0.01*
USA, North Carolina	696	**2.1**	*0.08*	0.25	*0.01*	485	**1.1**	*0.05*	0.12	*0.01*
USA, North Carolina: White	504	**1.9**	*0.09*	0.22	*0.01*	387	**1.1**	*0.06*	0.11	*0.01*
USA, North Carolina: Black	174	**3.0**	*0.23*	0.40	*0.04*	80	**1.0**	*0.11*	0.11	*0.01*
USA, North Dakota	46	**1.7**	*0.26*	0.20	*0.04*	35	**1.3**	*0.24*	0.16	*0.03*
USA, Ohio	705	**1.6**	*0.06*	0.19	*0.01*	528	**0.9**	*0.04*	0.11	*0.01*
USA, Ohio: White	644	**1.6**	*0.07*	0.20	*0.01*	475	**0.9**	*0.05*	0.11	*0.01*
USA, Ohio: Black	56	**1.4**	*0.18*	0.16	*0.03*	43	**0.8**	*0.13*	0.10	*0.02*
USA, Oklahoma	247	**1.8**	*0.12*	0.22	*0.02*	162	**0.9**	*0.08*	0.10	*0.01*
USA, Oklahoma: White	212	**1.8**	*0.13*	0.21	*0.02*	142	**0.9**	*0.08*	0.10	*0.01*
USA, Oklahoma: Black	17	**2.2**	*0.54*	0.27	*0.08*	10	**1.1**	*0.35*	0.14	*0.05*
USA, Oregon	202	**1.3**	*0.09*	0.16	*0.01*	199	**1.1**	*0.08*	0.11	*0.01*
USA, Oregon: White	191	**1.3**	*0.10*	0.16	*0.01*	190	**1.1**	*0.09*	0.11	*0.01*
USA, Oregon: Black	2	**1.1**	*0.77*	0.10	*0.10*	1	**0.6**	*0.58*	0.07	*0.07*
USA, Pennsylvania	1005	**2.0**	*0.06*	0.23	*0.01*	718	**1.1**	*0.05*	0.13	*0.01*
USA, Pennsylvania: White	899	**1.9**	*0.07*	0.23	*0.01*	638	**1.1**	*0.05*	0.12	*0.01*
USA, Pennsylvania: Black	80	**2.1**	*0.24*	0.28	*0.04*	60	**1.2**	*0.16*	0.15	*0.02*
USA, Rhode Island	82	**1.9**	*0.22*	0.22	*0.03*	45	**1.0**	*0.16*	0.11	*0.02*
USA, Rhode Island: White	78	**1.9**	*0.23*	0.22	*0.03*	42	**1.0**	*0.18*	0.11	*0.02*
USA, Rhode Island: Black	3	**1.3**	*0.75*	0.13	*0.08*	2	**0.7**	*0.47*	0.03	*0.03*
USA, South Carolina	387	**2.2**	*0.12*	0.27	*0.02*	214	**0.9**	*0.07*	0.10	*0.01*
USA, South Carolina: White	271	**2.0**	*0.13*	0.23	*0.02*	173	**1.0**	*0.08*	0.11	*0.01*
USA, South Carolina: Black	111	**2.9**	*0.28*	0.38	*0.04*	41	**0.8**	*0.13*	0.09	*0.02*
USA, South Dakota	52	**1.7**	*0.24*	0.22	*0.04*	32	**0.8**	*0.15*	0.11	*0.03*
USA, Tennessee	508	**2.2**	*0.10*	0.25	*0.01*	342	**1.1**	*0.06*	0.12	*0.01*
USA, Tennessee: White	444	**2.1**	*0.10*	0.26	*0.01*	302	**1.1**	*0.07*	0.12	*0.01*
USA, Tennessee: Black	53	**1.8**	*0.25*	0.20	*0.03*	36	**0.9**	*0.16*	0.11	*0.02*
USA, Texas	1343	**1.7**	*0.05*	0.20	*0.01*	793	**0.8**	*0.03*	0.09	*0.00*
USA, Texas: White	1173	**1.7**	*0.05*	0.21	*0.01*	693	**0.8**	*0.03*	0.09	*0.00*
USA, Texas: Black	132	**1.7**	*0.15*	0.21	*0.02*	80	**0.8**	*0.10*	0.10	*0.01*
USA, Utah	79	**1.0**	*0.12*	0.13	*0.02*	69	**0.8**	*0.10*	0.09	*0.01*
USA, Vermont	40	**1.6**	*0.26*	0.21	*0.04*	34	**1.0**	*0.19*	0.13	*0.03*
USA, Virginia	501	**1.7**	*0.08*	0.20	*0.01*	332	**0.9**	*0.06*	0.10	*0.01*
USA, Virginia: White	404	**1.7**	*0.09*	0.20	*0.01*	273	**1.0**	*0.06*	0.10	*0.01*
USA, Virginia: Black	80	**1.7**	*0.20*	0.20	*0.03*	50	**0.8**	*0.12*	0.09	*0.01*
USA, Washington State	400	**1.6**	*0.08*	0.19	*0.01*	326	**1.1**	*0.06*	0.12	*0.01*
USA, Washington, Seattle	290	**1.7**	*0.10*	0.21	*0.01*	244	**1.2**	*0.08*	0.13	*0.01*
USA, West Virginia	188	**2.3**	*0.18*	0.30	*0.03*	114	**1.1**	*0.12*	0.12	*0.01*
USA, Wisconsin	423	**1.9**	*0.10*	0.23	*0.01*	334	**1.3**	*0.08*	0.14	*0.01*
USA, Wisconsin: White	389	**1.9**	*0.10*	0.22	*0.01*	313	**1.2**	*0.08*	0.14	*0.01*
USA, Wisconsin: Black	22	**2.8**	*0.61*	0.38	*0.10*	12	**1.2**	*0.36*	0.15	*0.05*
USA, Wyoming	35	**1.6**	*0.29*	0.18	*0.04*	23	**1.0**	*0.22*	0.14	*0.04*
Asia										
Bahrain: Bahraini	14	**1.4**	*0.39*	0.18	*0.06*	1	**0.1**	*0.06*	0.00	*0.00*
Brunei Darussalam	3	**0.8**	*0.48*	0.11	*0.10*	3	**0.8**	*0.51*	0.10	*0.07*
China, Anshan City	54	**0.9**	*0.12*	0.11	*0.02*	25	**0.4**	*0.07*	0.04	*0.01*
China, Beijing	317	**0.9**	*0.05*	0.10	*0.01*	253	**0.6**	*0.04*	0.08	*0.01*
China, Benxi	35	**1.7**	*0.30*	0.19	*0.04*	8	**0.3**	*0.11*	0.04	*0.02*
China, Cixian County	16	**1.4**	*0.37*	0.18	*0.06*	17	**1.3**	*0.33*	0.12	*0.03*
China, Guangzhou	187	**1.2**	*0.09*	0.14	*0.01*	107	**0.6**	*0.06*	0.07	*0.01*
China, Guanyun	18	**0.6**	*0.15*	0.07	*0.02*	9	**0.3**	*0.11*	0.03	*0.01*
China, Haimen County	22	**0.4**	*0.09*	0.05	*0.01*	24	**0.4**	*0.10*	0.05	*0.01*
China, Hangzhou City	234	**0.9**	*0.06*	0.11	*0.01*	131	**0.5**	*0.05*	0.05	*0.01*
China, Harbin City, Nangang District	22	**0.6**	*0.13*	0.07	*0.02*	8	**0.2**	*0.06*	0.02	*0.01*
China, Hefei	51	**1.3**	*0.19*	0.14	*0.02*	25	**0.6**	*0.13*	0.09	*0.02*
China, Hengdong	10	**0.5**	*0.16*	0.04	*0.02*	4	**0.3**	*0.14*	0.04	*0.02*
China, Hong Kong	375	**1.3**	*0.07*	0.15	*0.01*	268	**0.8**	*0.05*	0.08	*0.01*
*China, Huaiyin District, Huai'an	13	**0.5**	*0.15*	0.07	*0.02*	8	**0.3**	*0.11*	0.03	*0.01*
China, Jiangmen	20	**1.6**	*0.38*	0.17	*0.05*	9	**0.6**	*0.20*	0.04	*0.02*
China, Jianhu County	20	**1.2**	*0.27*	0.17	*0.04*	16	**0.9**	*0.24*	0.11	*0.03*
China, Jiashan County	10	**0.6**	*0.18*	0.09	*0.03*	9	**0.5**	*0.20*	0.07	*0.03*
China, Jiaxing City	12	**0.6**	*0.18*	0.07	*0.02*	7	**0.3**	*0.13*	0.04	*0.01*
China, Lianyungang	21	**0.7**	*0.15*	0.07	*0.02*	11	**0.3**	*0.10*	0.04	*0.02*
China, Linzhou County	17	**0.6**	*0.16*	0.06	*0.02*	15	**0.5**	*0.13*	0.06	*0.02*
China, Liuzhou	32	**1.2**	*0.22*	0.14	*0.03*	13	**0.5**	*0.16*	0.05	*0.02*
China, Maanshan	14	**0.7**	*0.18*	0.06	*0.02*	12	**0.6**	*0.17*	0.09	*0.03*
China, Qidong County	21	**0.4**	*0.08*	0.05	*0.01*	15	**0.3**	*0.07*	0.03	*0.01*
China, Shanghai City	266	**0.8**	*0.05*	0.09	*0.01*	223	**0.6**	*0.05*	0.07	*0.01*
China, Shenyang	88	**0.6**	*0.07*	0.07	*0.01*	63	**0.4**	*0.05*	0.04	*0.01*
*China, Shexian County	7	**0.6**	*0.21*	0.06	*0.02*	5	**0.5**	*0.23*	0.09	*0.05*
China, Sheyang	41	**1.0**	*0.16*	0.12	*0.02*	30	**0.7**	*0.14*	0.10	*0.02*
China, Tongling City	9	**0.7**	*0.22*	0.05	*0.03*	7	**0.5**	*0.19*	0.02	*0.01*
China, Wuhan City	205	**1.2**	*0.08*	0.14	*0.01*	107	**0.6**	*0.07*	0.08	*0.01*
China, Wuxi	54	**0.8**	*0.12*	0.11	*0.02*	35	**0.5**	*0.09*	0.07	*0.01*
China, Xianju	9	**0.8**	*0.29*	0.09	*0.04*	8	**0.7**	*0.25*	0.09	*0.04*
China, Xiping	7	**0.5**	*0.18*	0.05	*0.02*	3	**0.1**	*0.09*	0.01	*0.01*
China, Yanshi	3	**0.3**	*0.16*	0.04	*0.03*	10	**0.9**	*0.29*	0.07	*0.03*
China, Yanting County	50	**3.3**	*0.51*	0.29	*0.05*	32	**1.8**	*0.32*	0.21	*0.04*
China, Yueyanglou	14	**1.5**	*0.40*	0.18	*0.06*	7	**0.8**	*0.31*	0.07	*0.03*
China, Zhongshan City	64	**2.4**	*0.30*	0.27	*0.04*	15	**0.5**	*0.15*	0.05	*0.02*
China, Zhuhai	11	**0.6**	*0.19*	0.09	*0.03*	8	**0.4**	*0.14*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mouth (C03-06) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	298	**10.7**	*0.64*	1.16	*0.08*	65	**2.4**	*0.30*	0.25	*0.03*
*India, Bangalore	663	**4.0**	*0.16*	0.48	*0.02*	835	**5.7**	*0.20*	0.73	*0.03*
*India; Barshi, Paranda, and Bhum	62	**5.0**	*0.65*	0.59	*0.08*	13	**1.1**	*0.30*	0.14	*0.04*
*India, Bhopal	509	**12.3**	*0.56*	1.34	*0.07*	182	**5.3**	*0.40*	0.66	*0.06*
*India, Cachar	170	**5.1**	*0.40*	0.61	*0.06*	100	**3.2**	*0.33*	0.38	*0.04*
*India, Chennai	915	**7.6**	*0.26*	0.90	*0.04*	477	**4.2**	*0.20*	0.53	*0.03*
*India, Dindigul, Ambilikkai	195	**3.6**	*0.26*	0.45	*0.04*	121	**2.2**	*0.20*	0.28	*0.03*
*India, Kamrup Urban District	152	**7.3**	*0.61*	0.85	*0.08*	104	**6.1**	*0.62*	0.80	*0.10*
*India, Kollam	455	**6.1**	*0.29*	0.75	*0.04*	340	**3.8**	*0.21*	0.47	*0.03*
*India, Mizoram	47	**2.5**	*0.37*	0.31	*0.05*	22	**1.2**	*0.26*	0.14	*0.03*
*India, Mumbai	2548	**8.2**	*0.17*	0.95	*0.02*	1059	**3.9**	*0.12*	0.46	*0.02*
*India, Poona	601	**6.9**	*0.29*	0.83	*0.04*	309	**3.6**	*0.21*	0.43	*0.03*
*India, Sikkim State	43	**3.6**	*0.56*	0.42	*0.07*	28	**2.8**	*0.54*	0.29	*0.06*
*India, Tripura	167	**3.7**	*0.29*	0.48	*0.04*	96	**2.1**	*0.22*	0.25	*0.03*
*India, Trivandrum	214	**6.7**	*0.46*	0.84	*0.07*	104	**2.7**	*0.27*	0.34	*0.04*
*India, Wardha	202	**9.5**	*0.67*	1.08	*0.08*	89	**4.3**	*0.46*	0.50	*0.06*
Iran (Islamic Republic of), Golestan Province	14	**0.6**	*0.16*	0.07	*0.02*	12	**0.4**	*0.12*	0.04	*0.02*
Israel	222	**1.0**	*0.07*	0.12	*0.01*	172	**0.6**	*0.05*	0.07	*0.01*
*Israel: Jews	185	**1.0**	*0.08*	0.11	*0.01*	158	**0.7**	*0.06*	0.07	*0.01*
*Israel: Non–Jews, Arab	21	**1.0**	*0.21*	0.11	*0.03*	9	**0.3**	*0.10*	0.03	*0.02*
*Israel: Non–Jews, Other	16	**2.2**	*0.58*	0.25	*0.07*	5	**0.4**	*0.17*	0.02	*0.01*
Japan, Aichi Prefecture	557	**1.4**	*0.06*	0.17	*0.01*	451	**0.8**	*0.05*	0.08	*0.01*
Japan, Fukui Prefecture	60	**1.2**	*0.17*	0.14	*0.02*	63	**0.8**	*0.16*	0.09	*0.02*
Japan, Hiroshima Prefecture	309	**1.9**	*0.12*	0.23	*0.02*	254	**1.0**	*0.08*	0.11	*0.01*
Japan, Miyagi Prefecture	107	**1.4**	*0.15*	0.18	*0.02*	94	**0.7**	*0.09*	0.08	*0.01*
Japan, Nagasaki Prefecture	166	**2.0**	*0.17*	0.23	*0.02*	99	**0.7**	*0.10*	0.09	*0.01*
Japan, Niigata Prefecture	257	**1.8**	*0.13*	0.21	*0.02*	201	**0.8**	*0.08*	0.09	*0.01*
Japan, Osaka Prefecture	836	**1.7**	*0.07*	0.20	*0.01*	641	**0.9**	*0.05*	0.09	*0.01*
Japan, Tochigi Prefecture	164	**1.4**	*0.12*	0.16	*0.02*	156	**0.9**	*0.09*	0.10	*0.01*
Japan, Yamagata Prefecture	125	**1.7**	*0.18*	0.19	*0.02*	94	**0.7**	*0.12*	0.08	*0.01*
*Jordan: Jordanians	36	**0.4**	*0.07*	0.05	*0.01*	27	**0.3**	*0.06*	0.03	*0.01*
Republic of Korea	1715	**1.1**	*0.03*	0.13	*0.00*	927	**0.5**	*0.02*	0.05	*0.00*
Republic of Korea, Busan	121	**1.0**	*0.10*	0.12	*0.01*	69	**0.5**	*0.06*	0.04	*0.01*
Republic of Korea, Daegu	83	**1.0**	*0.11*	0.12	*0.02*	43	**0.4**	*0.07*	0.05	*0.01*
Republic of Korea, Daejeon	52	**1.2**	*0.18*	0.13	*0.02*	14	**0.3**	*0.08*	0.03	*0.01*
Republic of Korea, Gwangju	45	**1.1**	*0.17*	0.13	*0.02*	23	**0.4**	*0.10*	0.04	*0.01*
Republic of Korea, Incheon	82	**1.1**	*0.12*	0.15	*0.02*	49	**0.6**	*0.08*	0.06	*0.01*
Republic of Korea, Jejudo	28	**1.5**	*0.29*	0.17	*0.04*	14	**0.5**	*0.16*	0.05	*0.02*
Republic of Korea, Seoul	323	**1.0**	*0.06*	0.12	*0.01*	189	**0.5**	*0.04*	0.06	*0.01*
Republic of Korea, Ulsan	36	**1.1**	*0.20*	0.16	*0.03*	10	**0.3**	*0.10*	0.03	*0.01*
Kuwait	44	**0.9**	*0.17*	0.11	*0.03*	27	**0.9**	*0.20*	0.08	*0.03*
Kuwait: Kuwaitis	14	**1.0**	*0.28*	0.11	*0.04*	10	**0.6**	*0.20*	0.06	*0.03*
Kuwait: Non–Kuwaitis	30	**0.8**	*0.24*	0.12	*0.04*	17	**1.5**	*0.43*	0.13	*0.06*
*Malaysia, Penang	22	**1.1**	*0.23*	0.09	*0.02*	27	**1.2**	*0.24*	0.18	*0.04*
*Malaysia, Penang: Chinese	13	**1.0**	*0.29*	0.07	*0.03*	4	**0.3**	*0.16*	0.05	*0.03*
*Malaysia, Penang: Malay	4	**0.7**	*0.35*	0.10	*0.05*	8	**1.1**	*0.40*	0.14	*0.06*
*Malaysia, Penang: Indian	5	**2.9**	*1.29*	0.16	*0.10*	14	**7.4**	*2.01*	1.13	*0.36*
*Philippines, Manila	72	**0.7**	*0.09*	0.09	*0.01*	63	**0.5**	*0.07*	0.05	*0.01*
*Philippines, Rizal	91	**0.8**	*0.09*	0.10	*0.01*	84	**0.6**	*0.07*	0.08	*0.01*
Qatar: Qatari	6	**2.0**	*0.84*	0.39	*0.18*	1	**0.3**	*0.30*	–	-
*Saudi Arabia, Riyadh: Saudi	41	**0.5**	*0.09*	0.07	*0.01*	35	**0.5**	*0.09*	0.07	*0.02*
Thailand, Bangkok	211	**2.0**	*0.14*	0.25	*0.02*	86	**0.6**	*0.07*	0.07	*0.01*
Thailand, Chiang Mai	90	**1.8**	*0.19*	0.20	*0.03*	56	**0.9**	*0.12*	0.10	*0.02*
Thailand, Chonburi	89	**3.6**	*0.39*	0.41	*0.05*	42	**1.4**	*0.22*	0.14	*0.03*
Thailand, Khon Kaen	50	**0.9**	*0.13*	0.11	*0.02*	65	**1.0**	*0.12*	0.09	*0.02*
Thailand, Lampang	25	**0.8**	*0.17*	0.10	*0.02*	33	**1.0**	*0.19*	0.11	*0.03*
*Thailand, Lopburi Province	70	**3.6**	*0.44*	0.38	*0.06*	47	**2.2**	*0.33*	0.18	*0.04*
Thailand, Songkhla	117	**3.0**	*0.28*	0.36	*0.04*	44	**0.9**	*0.14*	0.08	*0.02*
Turkey, Antalya	23	**0.4**	*0.09*	0.05	*0.01*	29	**0.6**	*0.11*	0.05	*0.01*
Turkey, Bursa	47	**0.7**	*0.10*	0.08	*0.01*	24	**0.3**	*0.07*	0.03	*0.01*
Turkey, Edirne	14	**1.1**	*0.31*	0.15	*0.04*	7	**0.4**	*0.17*	0.04	*0.02*
Turkey, Erzurum	6	**0.5**	*0.23*	0.06	*0.03*	4	**0.3**	*0.17*	0.02	*0.01*
Turkey, Eskisehir	5	**0.2**	*0.09*	0.02	*0.01*	14	**0.5**	*0.13*	0.04	*0.01*
Turkey, Izmir	103	**0.9**	*0.09*	0.10	*0.01*	65	**0.5**	*0.06*	0.05	*0.01*
Turkey, Samsun	21	**0.6**	*0.14*	0.05	*0.01*	19	**0.5**	*0.11*	0.07	*0.02*
Turkey, Trabzon	15	**0.7**	*0.19*	0.09	*0.03*	5	**0.2**	*0.10*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	244	**2.4**	*0.17*	0.28	*0.02*	81	**0.5**	*0.06*	0.06	*0.01*
Europe										
Austria	858	**2.7**	*0.09*	0.32	*0.01*	389	**1.0**	*0.05*	0.11	*0.01*
Austria, Carinthia	73	**3.3**	*0.40*	0.39	*0.05*	37	**1.3**	*0.23*	0.16	*0.03*
Austria, Tyrol	86	**3.3**	*0.36*	0.39	*0.05*	33	**1.0**	*0.20*	0.12	*0.03*
Austria, Vorarlberg	43	**3.1**	*0.48*	0.39	*0.06*	15	**0.9**	*0.25*	0.11	*0.03*
*Belarus	1215	**4.1**	*0.12*	0.50	*0.02*	195	**0.4**	*0.03*	0.05	*0.00*
*Belgium	1558	**3.7**	*0.10*	0.44	*0.01*	742	**1.5**	*0.06*	0.18	*0.01*
Bulgaria	580	**2.0**	*0.08*	0.24	*0.01*	159	**0.4**	*0.04*	0.05	*0.00*
Croatia	525	**3.1**	*0.14*	0.37	*0.02*	160	**0.7**	*0.06*	0.07	*0.01*
Cyprus	28	**1.0**	*0.18*	0.11	*0.02*	21	**0.6**	*0.13*	0.06	*0.02*
Czech Republic	1033	**2.6**	*0.08*	0.31	*0.01*	448	**0.9**	*0.05*	0.11	*0.01*
Denmark	691	**3.0**	*0.12*	0.37	*0.02*	453	**1.6**	*0.08*	0.19	*0.01*
Estonia	130	**2.9**	*0.25*	0.37	*0.03*	61	**0.9**	*0.13*	0.11	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mouth (C03-06) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	148	**4.6**	*0.38*	0.57	*0.05*	50	**1.3**	*0.21*	0.14	*0.02*
*France, Calvados	138	**5.4**	*0.47*	0.63	*0.06*	55	**1.6**	*0.24*	0.16	*0.03*
*France, Doubs	86	**4.5**	*0.49*	0.55	*0.06*	36	**1.6**	*0.30*	0.18	*0.03*
*France, Gironde	218	**3.9**	*0.28*	0.44	*0.03*	109	**1.4**	*0.15*	0.15	*0.02*
*France, Haut–Rhin	94	**3.1**	*0.33*	0.39	*0.04*	37	**1.1**	*0.20*	0.14	*0.03*
*France, Hérault	147	**3.7**	*0.32*	0.42	*0.04*	84	**1.5**	*0.19*	0.17	*0.02*
*France, Isère	160	**3.7**	*0.30*	0.45	*0.04*	63	**1.1**	*0.16*	0.13	*0.02*
*France, Lille–Métropole	192	**8.3**	*0.61*	1.00	*0.08*	48	**1.7**	*0.25*	0.20	*0.03*
*France, Limousin	65	**5.0**	*0.67*	0.58	*0.08*	21	**1.3**	*0.33*	0.14	*0.04*
*France, Loire–Atlantique	249	**5.5**	*0.35*	0.64	*0.05*	94	**1.3**	*0.16*	0.14	*0.02*
*France, Manche	81	**5.0**	*0.58*	0.57	*0.07*	27	**1.2**	*0.27*	0.12	*0.03*
*France, Somme	133	**6.5**	*0.58*	0.81	*0.08*	46	**1.7**	*0.29*	0.18	*0.03*
*France, Tarn	51	**3.3**	*0.49*	0.36	*0.05*	20	**0.8**	*0.22*	0.11	*0.03*
*France, Territoire de Belfort	18	**3.5**	*0.84*	0.45	*0.11*	12	**1.6**	*0.51*	0.20	*0.07*
*France, Vendée	127	**4.7**	*0.44*	0.56	*0.05*	39	**1.1**	*0.22*	0.10	*0.02*
Germany, Bavaria	1593	**3.1**	*0.08*	0.37	*0.01*	741	**1.2**	*0.05*	0.14	*0.01*
Germany, Bremen	132	**4.9**	*0.44*	0.60	*0.05*	60	**1.7**	*0.25*	0.19	*0.03*
Germany, Hamburg	277	**4.0**	*0.25*	0.50	*0.03*	151	**1.9**	*0.17*	0.23	*0.02*
Germany, Lower Saxony	1033	**3.0**	*0.10*	0.37	*0.01*	573	**1.4**	*0.06*	0.17	*0.01*
Germany, Munich	517	**2.8**	*0.13*	0.34	*0.02*	249	**1.1**	*0.07*	0.13	*0.01*
*Germany, North Rhine–Westphalia	2504	**3.3**	*0.07*	0.40	*0.01*	1471	**1.5**	*0.04*	0.18	*0.01*
Germany, Rhineland–Palatinate	564	**3.2**	*0.14*	0.40	*0.02*	235	**1.1**	*0.08*	0.13	*0.01*
Germany, Saarland	178	**3.9**	*0.31*	0.47	*0.04*	82	**1.7**	*0.21*	0.19	*0.02*
*Germany, Schleswig–Holstein	433	**3.4**	*0.17*	0.41	*0.02*	219	**1.6**	*0.12*	0.19	*0.01*
Iceland	12	**1.1**	*0.32*	0.14	*0.05*	22	**1.6**	*0.38*	0.21	*0.06*
Ireland	283	**2.0**	*0.12*	0.24	*0.02*	188	**1.1**	*0.09*	0.13	*0.01*
*Italy, Aosta Valley	15	**2.7**	*0.73*	0.32	*0.09*	3	**0.5**	*0.31*	0.05	*0.03*
Italy, Barletta	21	**1.6**	*0.38*	0.15	*0.04*	11	**0.5**	*0.16*	0.04	*0.02*
Italy, Bergamo	88	**1.9**	*0.21*	0.22	*0.03*	57	**0.8**	*0.13*	0.10	*0.02*
Italy, Biella	18	**1.8**	*0.45*	0.26	*0.07*	15	**1.0**	*0.31*	0.12	*0.04*
Italy, Caserta	39	**2.0**	*0.33*	0.24	*0.04*	19	**0.8**	*0.19*	0.11	*0.03*
Italy, Catania, Messina, and Enna	93	**1.2**	*0.13*	0.14	*0.02*	60	**0.6**	*0.09*	0.06	*0.01*
Italy, Como	34	**1.6**	*0.29*	0.16	*0.03*	37	**1.4**	*0.29*	0.16	*0.03*
Italy, Cremona	16	**1.7**	*0.44*	0.21	*0.06*	15	**1.0**	*0.32*	0.12	*0.04*
Italy, Ferrara	28	**2.0**	*0.41*	0.26	*0.05*	23	**1.5**	*0.36*	0.16	*0.04*
Italy, Florence and Prato	45	**1.4**	*0.22*	0.19	*0.03*	41	**0.9**	*0.16*	0.11	*0.02*
Italy, Friuli–Venezia Giulia	114	**3.2**	*0.31*	0.38	*0.04*	75	**1.5**	*0.20*	0.18	*0.03*
Italy, Latina	27	**1.1**	*0.22*	0.14	*0.03*	22	**0.7**	*0.17*	0.09	*0.02*
Italy, Lecco	19	**2.1**	*0.49*	0.28	*0.07*	9	**0.7**	*0.26*	0.06	*0.03*
Italy, Lombardy, South, Pavia	43	**2.9**	*0.46*	0.37	*0.06*	23	**1.0**	*0.24*	0.14	*0.04*
Italy, Mantua	21	**1.9**	*0.44*	0.25	*0.06*	15	**1.2**	*0.35*	0.12	*0.04*
Italy, Milan	226	**1.8**	*0.13*	0.22	*0.02*	169	**0.9**	*0.08*	0.11	*0.01*
Italy, Modena	53	**1.7**	*0.25*	0.21	*0.03*	35	**1.0**	*0.18*	0.11	*0.02*
Italy, Monza	48	**1.3**	*0.19*	0.15	*0.03*	43	**0.9**	*0.17*	0.11	*0.02*
Italy, Naples	26	**1.4**	*0.28*	0.18	*0.04*	20	**0.8**	*0.20*	0.08	*0.02*
Italy, Nuoro	39	**4.2**	*0.70*	0.51	*0.09*	5	**0.4**	*0.21*	0.03	*0.02*
Italy, Palermo	69	**1.3**	*0.16*	0.16	*0.02*	56	**0.8**	*0.13*	0.09	*0.02*
Italy, Parma	23	**1.2**	*0.26*	0.13	*0.03*	23	**0.8**	*0.20*	0.10	*0.03*
Italy, Piacenza	23	**2.0**	*0.45*	0.19	*0.05*	10	**0.5**	*0.19*	0.06	*0.03*
Italy, Ragusa and Caltanissetta	32	**1.3**	*0.24*	0.18	*0.04*	16	**0.5**	*0.13*	0.06	*0.02*
Italy, Reggio Emilia	40	**1.7**	*0.28*	0.23	*0.04*	20	**0.6**	*0.16*	0.07	*0.02*
Italy, Romagna	101	**1.8**	*0.19*	0.22	*0.03*	66	**0.8**	*0.13*	0.09	*0.02*
Italy, Sassari	56	**3.5**	*0.48*	0.45	*0.06*	16	**0.9**	*0.23*	0.11	*0.03*
Italy, Sondrio	15	**1.9**	*0.50*	0.19	*0.06*	5	**0.5**	*0.24*	0.05	*0.03*
Italy, South Tyrol	26	**2.1**	*0.43*	0.25	*0.06*	22	**1.4**	*0.33*	0.17	*0.05*
Italy, Syracuse	13	**0.7**	*0.21*	0.08	*0.03*	22	**1.0**	*0.24*	0.14	*0.04*
Italy, Taranto	37	**2.0**	*0.33*	0.24	*0.04*	14	**0.6**	*0.17*	0.07	*0.02*
Italy, Trento	34	**2.8**	*0.52*	0.31	*0.06*	21	**0.9**	*0.25*	0.07	*0.03*
Italy, Turin	306	**2.9**	*0.18*	0.34	*0.02*	194	**1.3**	*0.11*	0.15	*0.01*
Italy, Umbria	48	**1.4**	*0.22*	0.17	*0.03*	28	**0.5**	*0.13*	0.06	*0.02*
Italy, Varese	82	**2.2**	*0.25*	0.26	*0.03*	41	**0.8**	*0.15*	0.09	*0.02*
Italy, Veneto	156	**2.2**	*0.19*	0.28	*0.03*	124	**1.2**	*0.13*	0.15	*0.02*
Latvia	124	**2.9**	*0.27*	0.37	*0.04*	36	**0.5**	*0.09*	0.06	*0.01*
Lithuania	315	**3.1**	*0.18*	0.37	*0.02*	81	**0.6**	*0.07*	0.06	*0.01*
Malta	31	**1.8**	*0.33*	0.22	*0.05*	20	**1.0**	*0.23*	0.12	*0.03*
*The Netherlands	1652	**2.4**	*0.06*	0.29	*0.01*	1207	**1.5**	*0.05*	0.18	*0.01*
Norway	284	**1.4**	*0.09*	0.17	*0.01*	236	**0.9**	*0.07*	0.11	*0.01*
Poland, Greater Poland	265	**2.2**	*0.14*	0.26	*0.02*	102	**0.7**	*0.07*	0.08	*0.01*
Poland, Kielce	89	**2.0**	*0.21*	0.23	*0.03*	33	**0.5**	*0.10*	0.05	*0.01*
Poland, Lower Silesia	255	**2.4**	*0.16*	0.30	*0.02*	114	**0.8**	*0.08*	0.09	*0.01*
*Poland, Lublin	129	**1.7**	*0.16*	0.21	*0.02*	61	**0.7**	*0.09*	0.07	*0.01*
Poland, Podkarpackie	143	**2.0**	*0.17*	0.26	*0.02*	35	**0.4**	*0.07*	0.04	*0.01*
Portugal, Azores	37	**6.0**	*1.00*	0.75	*0.14*	11	**1.5**	*0.50*	0.13	*0.05*
Russian Federation, Arkhangelsk	123	**3.4**	*0.32*	0.39	*0.04*	39	**0.6**	*0.11*	0.07	*0.01*
Russian Federation, Chelyabinsk	286	**2.6**	*0.16*	0.31	*0.02*	99	**0.6**	*0.06*	0.07	*0.01*
*Russian Federation, Karelia	64	**3.2**	*0.41*	0.39	*0.06*	15	**0.3**	*0.09*	0.05	*0.01*
Russian Federation, Samara	257	**2.5**	*0.16*	0.31	*0.02*	84	**0.6**	*0.06*	0.06	*0.01*
Slovakia	459	**4.3**	*0.20*	0.55	*0.03*	97	**0.7**	*0.07*	0.08	*0.01*
Slovenia	292	**3.6**	*0.21*	0.43	*0.03*	101	**1.1**	*0.12*	0.12	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mouth (C03-06) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	26	**2.8**	*0.58*	0.38	*0.08*	9	**0.7**	*0.28*	0.06	*0.03*
Spain, Asturias	89	**3.1**	*0.35*	0.38	*0.05*	37	**0.8**	*0.17*	0.08	*0.02*
Spain, Basque Country	343	**3.6**	*0.20*	0.45	*0.03*	154	**1.3**	*0.12*	0.14	*0.01*
Spain, Canary Islands	173	**3.4**	*0.26*	0.41	*0.04*	59	**1.0**	*0.14*	0.11	*0.02*
Spain, Castellón	54	**2.3**	*0.32*	0.26	*0.04*	27	**1.0**	*0.21*	0.13	*0.03*
Spain, Ciudad Real	34	**2.0**	*0.37*	0.22	*0.05*	18	**0.8**	*0.22*	0.08	*0.03*
Spain, Cuenca	12	**2.0**	*0.58*	0.26	*0.08*	11	**1.4**	*0.49*	0.14	*0.05*
Spain, Girona	83	**2.8**	*0.33*	0.33	*0.04*	26	**0.6**	*0.15*	0.06	*0.02*
Spain, Granada	53	**1.5**	*0.22*	0.19	*0.03*	52	**1.0**	*0.17*	0.12	*0.02*
Spain, La Rioja	38	**3.0**	*0.51*	0.34	*0.06*	13	**0.7**	*0.23*	0.06	*0.03*
Spain, Mallorca	66	**2.7**	*0.34*	0.31	*0.04*	32	**1.0**	*0.19*	0.10	*0.02*
Spain, Murcia	81	**2.8**	*0.32*	0.38	*0.05*	33	**0.8**	*0.16*	0.09	*0.02*
Spain, Navarra	33	**2.5**	*0.46*	0.28	*0.05*	27	**1.4**	*0.32*	0.15	*0.04*
Spain, Tarragona	98	**3.1**	*0.33*	0.36	*0.04*	43	**1.1**	*0.20*	0.12	*0.02*
Switzerland, Fribourg	18	**1.8**	*0.43*	0.24	*0.06*	9	**0.9**	*0.31*	0.13	*0.05*
Switzerland, Geneva	51	**3.1**	*0.44*	0.40	*0.06*	34	**1.7**	*0.30*	0.23	*0.04*
Switzerland, Graubünden and Glarus	21	**2.1**	*0.47*	0.25	*0.06*	15	**1.4**	*0.40*	0.17	*0.05*
Switzerland, Neuchâtel	26	**3.9**	*0.78*	0.47	*0.10*	12	**1.4**	*0.44*	0.13	*0.05*
Switzerland, St Gall−Appenzell	34	**1.5**	*0.27*	0.16	*0.03*	24	**1.0**	*0.21*	0.13	*0.03*
Switzerland, Ticino	31	**2.1**	*0.39*	0.26	*0.05*	29	**1.5**	*0.36*	0.17	*0.04*
Switzerland, Valais	53	**4.0**	*0.56*	0.50	*0.08*	20	**1.4**	*0.32*	0.17	*0.04*
Switzerland, Vaud	98	**3.6**	*0.38*	0.45	*0.05*	42	**1.1**	*0.19*	0.13	*0.03*
Switzerland, Zurich	115	**2.1**	*0.20*	0.26	*0.03*	60	**0.9**	*0.13*	0.11	*0.02*
Ukraine	4892	**3.3**	*0.05*	0.40	*0.01*	886	**0.4**	*0.01*	0.04	*0.00*
UK	5532	**2.2**	*0.03*	0.27	*0.00*	3964	**1.3**	*0.02*	0.15	*0.00*
UK, England	4506	**2.2**	*0.03*	0.26	*0.00*	3226	**1.3**	*0.02*	0.15	*0.00*
UK, England, East	418	**1.7**	*0.09*	0.21	*0.01*	333	**1.0**	*0.07*	0.12	*0.01*
UK, England, East Midlands	413	**2.2**	*0.11*	0.26	*0.01*	284	**1.3**	*0.09*	0.16	*0.01*
UK, England, London	646	**2.7**	*0.11*	0.33	*0.02*	414	**1.4**	*0.07*	0.16	*0.01*
UK, England, North East	277	**2.5**	*0.16*	0.31	*0.02*	171	**1.4**	*0.12*	0.17	*0.02*
UK, England, North West	717	**2.6**	*0.10*	0.31	*0.01*	529	**1.6**	*0.08*	0.19	*0.01*
UK, England, South West	461	**2.0**	*0.10*	0.24	*0.01*	322	**1.1**	*0.07*	0.13	*0.01*
UK, England, South East	674	**1.9**	*0.08*	0.22	*0.01*	505	**1.1**	*0.05*	0.12	*0.01*
UK, England, West Midlands	465	**2.1**	*0.10*	0.26	*0.01*	355	**1.3**	*0.08*	0.15	*0.01*
UK, England, Yorkshire and The Humber	435	**2.0**	*0.10*	0.25	*0.01*	313	**1.2**	*0.08*	0.14	*0.01*
UK, Northern Ireland	141	**2.1**	*0.19*	0.25	*0.02*	111	**1.4**	*0.15*	0.16	*0.02*
UK, Scotland	643	**3.0**	*0.12*	0.38	*0.02*	447	**1.6**	*0.09*	0.20	*0.01*
UK, Wales	242	**1.9**	*0.13*	0.24	*0.02*	180	**1.2**	*0.10*	0.14	*0.01*
Oceania										
Australia	1723	**2.1**	*0.05*	0.26	*0.01*	1072	**1.1**	*0.04*	0.13	*0.01*
Australia, Australian Capital Territory	13	**1.2**	*0.34*	0.15	*0.05*	16	**1.3**	*0.34*	0.17	*0.05*
Australia, New South Wales	578	**2.1**	*0.09*	0.27	*0.01*	387	**1.1**	*0.06*	0.14	*0.01*
Australia, Northern Territory	35	**5.0**	*0.85*	0.60	*0.12*	9	**1.6**	*0.56*	0.18	*0.08*
Australia, Northern Territory: Non−Indigenous	22	**3.7**	*0.79*	0.39	*0.09*	6	**1.4**	*0.59*	0.10	*0.05*
Australia, Northern Territory: Indigenous	10	**9.8**	*3.46*	1.57	*0.69*	2	**1.5**	*1.03*	0.15	*0.11*
Australia, Queensland	391	**2.4**	*0.12*	0.29	*0.02*	216	**1.2**	*0.09*	0.15	*0.01*
Australia, South Australia	116	**1.8**	*0.17*	0.23	*0.02*	91	**1.1**	*0.13*	0.12	*0.02*
Australia, Tasmania	44	**1.9**	*0.30*	0.21	*0.04*	28	**1.2**	*0.24*	0.14	*0.03*
Australia, Victoria	368	**1.8**	*0.10*	0.23	*0.01*	235	**1.0**	*0.07*	0.12	*0.01*
Australia, Western Australia	178	**2.2**	*0.17*	0.27	*0.02*	90	**0.9**	*0.11*	0.09	*0.01*
*France, New Caledonia	21	**4.2**	*0.92*	0.55	*0.13*	4	**0.7**	*0.36*	0.07	*0.03*
New Zealand	206	**1.3**	*0.09*	0.14	*0.01*	176	**0.9**	*0.07*	0.10	*0.01*
*New Zealand: Maori	12	**1.2**	*0.40*	0.08	*0.03*	10	**0.7**	*0.23*	0.08	*0.03*
*New Zealand: Pacific Islander	9	**1.8**	*0.60*	0.23	*0.09*	5	**0.8**	*0.35*	0.08	*0.05*
USA, Hawaii	88	**1.6**	*0.18*	0.20	*0.03*	65	**1.0**	*0.14*	0.10	*0.02*
*USA, Hawaii: White	32	**1.9**	*0.35*	0.24	*0.05*	24	**1.5**	*0.33*	0.18	*0.04*
*USA, Hawaii: Japanese	20	**1.3**	*0.31*	0.20	*0.06*	20	**0.9**	*0.40*	0.07	*0.03*
*USA, Hawaii: Chinese	4	**0.9**	*0.52*	0.10	*0.08*	2	**1.0**	*0.73*	0.07	*0.05*
*USA, Hawaii: Hawaiian	7	**1.0**	*0.39*	0.11	*0.05*	8	**1.0**	*0.36*	0.07	*0.03*
*USA, Hawaii: Filipino	12	**1.5**	*0.45*	0.16	*0.06*	6	**0.5**	*0.21*	0.05	*0.03*
*USA, Pacific Islands	25	**3.7**	*0.77*	0.37	*0.09*	6	**0.8**	*0.32*	0.08	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Salivary glands (C07-08)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	3	**0.1**	*0.05*	0.01	*0.01*	8	**0.3**	*0.11*	0.03	*0.01*
*Algeria, Batna	7	**0.3**	*0.12*	0.04	*0.02*	7	**0.2**	*0.09*	0.02	*0.01*
*Kenya, Nairobi	17	**0.8**	*0.23*	0.11	*0.04*	20	**0.7**	*0.23*	0.09	*0.03*
Seychelles	1	**0.5**	*0.52*	0.07	*0.07*	1	**0.4**	*0.42*	0.03	*0.03*
*South Africa, Eastern Cape	4	**0.2**	*0.08*	0.00	*0.00*	6	**0.2**	*0.08*	0.02	*0.01*
*Uganda, Kyadondo County	22	**1.0**	*0.28*	0.12	*0.04*	12	**0.3**	*0.12*	0.03	*0.01*
*Zimbabwe, Harare: African	15	**1.4**	*0.42*	0.17	*0.07*	12	**1.0**	*0.32*	0.12	*0.05*
Central and South America										
Argentina, Chaco	14	**0.6**	*0.16*	0.05	*0.02*	7	**0.3**	*0.11*	0.03	*0.01*
Argentina, Entre Riós Province	21	**0.9**	*0.20*	0.10	*0.03*	9	**0.4**	*0.13*	0.04	*0.01*
Argentina, Córdoba	37	**1.0**	*0.17*	0.12	*0.02*	33	**0.8**	*0.14*	0.09	*0.02*
Argentina, Mendoza	40	**0.8**	*0.13*	0.09	*0.02*	30	**0.6**	*0.11*	0.07	*0.01*
Argentina, Tierra del Fuego	0	**-**	-	–	-	0	**-**	-	–	-
Brazil, Aracaju	9	**0.8**	*0.28*	0.05	*0.03*	8	**0.5**	*0.18*	0.06	*0.03*
Brazil, Curitiba	25	**0.8**	*0.15*	0.06	*0.02*	23	**0.5**	*0.11*	0.06	*0.02*
Brazil, Florianópolis	7	**1.2**	*0.48*	0.15	*0.08*	8	**0.9**	*0.34*	0.09	*0.05*
*Brazil, Goiânia	24	**0.8**	*0.18*	0.10	*0.03*	17	**0.5**	*0.11*	0.04	*0.01*
Brazil, Jaú	6	**1.6**	*0.67*	0.12	*0.07*	3	**0.6**	*0.36*	0.04	*0.03*
Brazil, Poços de Caldas	0	**-**	-	–	-	3	**0.8**	*0.48*	0.10	*0.06*
*Chile, Region of Antofagasta	6	**0.7**	*0.31*	0.07	*0.04*	4	**0.4**	*0.20*	0.04	*0.03*
Chile, Bío Bío Province	4	**0.4**	*0.18*	0.05	*0.03*	5	**0.4**	*0.20*	0.04	*0.02*
Chile, Concepción	4	**0.2**	*0.12*	0.02	*0.02*	2	**0.1**	*0.08*	0.01	*0.01*
*Chile, Valdivia	2	**0.2**	*0.13*	0.03	*0.02*	7	**0.5**	*0.19*	0.03	*0.02*
Colombia, Cali	48	**0.9**	*0.13*	0.09	*0.02*	64	**0.9**	*0.12*	0.10	*0.02*
Colombia, Bucaramanga	20	**0.8**	*0.18*	0.09	*0.02*	9	**0.3**	*0.10*	0.04	*0.02*
*Colombia, Manizales	6	**0.6**	*0.23*	0.07	*0.04*	8	**0.6**	*0.23*	0.07	*0.03*
Colombia, Pasto	5	**0.6**	*0.26*	0.04	*0.02*	1	**0.1**	*0.09*	0.01	*0.01*
Costa Rica	69	**0.8**	*0.10*	0.08	*0.01*	51	**0.5**	*0.08*	0.05	*0.01*
Ecuador, Cuenca	5	**0.5**	*0.23*	0.05	*0.03*	3	**0.3**	*0.16*	0.04	*0.02*
Ecuador, Guayaquil	18	**0.4**	*0.09*	0.06	*0.02*	16	**0.3**	*0.08*	0.04	*0.01*
*Ecuador, Loja	0	**-**	-	–	-	1	**0.4**	*0.38*	0.06	*0.06*
*Ecuador, Manabí	8	**0.3**	*0.09*	0.03	*0.01*	11	**0.3**	*0.10*	0.03	*0.01*
Ecuador, Quito	26	**0.7**	*0.15*	0.08	*0.02*	22	**0.5**	*0.11*	0.06	*0.02*
*France, Martinique	3	**0.2**	*0.11*	0.02	*0.01*	14	**0.9**	*0.25*	0.09	*0.03*
*French Guiana	4	**0.9**	*0.47*	0.11	*0.06*	2	**0.4**	*0.28*	0.04	*0.03*
*Jamaica, Kingston and St Andrew	7	**0.5**	*0.21*	0.06	*0.03*	7	**0.5**	*0.20*	0.06	*0.02*
*Peru, Lima	64	**0.5**	*0.06*	0.05	*0.01*	77	**0.5**	*0.06*	0.05	*0.01*
USA, Puerto Rico	142	**1.0**	*0.09*	0.11	*0.01*	99	**0.6**	*0.07*	0.06	*0.01*
Uruguay	82	**0.7**	*0.08*	0.08	*0.01*	75	**0.5**	*0.07*	0.06	*0.01*
North America										
*Canada, Alberta	88	**0.7**	*0.07*	0.08	*0.01*	70	**0.6**	*0.07*	0.07	*0.01*
Canada, British Columbia	121	**0.6**	*0.06*	0.06	*0.01*	119	**0.6**	*0.07*	0.07	*0.01*
Canada, Manitoba	30	**0.6**	*0.12*	0.07	*0.02*	45	**1.1**	*0.18*	0.11	*0.02*
*Canada, New Brunswick	21	**0.7**	*0.16*	0.06	*0.02*	15	**0.6**	*0.16*	0.06	*0.02*
*Canada, Newfoundland and Labrador	14	**0.6**	*0.18*	0.06	*0.02*	16	**0.8**	*0.21*	0.08	*0.02*
*Canada, Northwest Territories	3	**2.7**	*1.63*	0.36	*0.23*	0	**-**	-	–	-
*Canada, Nova Scotia	28	**0.6**	*0.13*	0.06	*0.02*	16	**0.3**	*0.09*	0.03	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	2	**3.9**	*2.99*	0.56	*0.47*
*Canada, Ontario	598	**1.1**	*0.05*	0.12	*0.01*	444	**0.9**	*0.04*	0.09	*0.00*
*Canada, Prince Edward Island	6	**0.8**	*0.32*	0.07	*0.05*	2	**0.3**	*0.22*	0.02	*0.02*
Canada, Saskatchewan	34	**0.9**	*0.16*	0.09	*0.02*	24	**0.5**	*0.11*	0.05	*0.02*
*Canada, Yukon	0	**-**	-	–	-	1	**1.1**	*1.11*	0.18	*0.18*
USA	11925	**1.0**	*0.01*	0.11	*0.00*	8415	**0.7**	*0.01*	0.07	*0.00*
USA: White	10518	**1.0**	*0.01*	0.11	*0.00*	6922	**0.7**	*0.01*	0.07	*0.00*
USA: Black	908	**0.8**	*0.03*	0.09	*0.00*	985	**0.7**	*0.02*	0.07	*0.00*
USA, NPCR	11263	**1.0**	*0.01*	0.11	*0.00*	7941	**0.7**	*0.01*	0.07	*0.00*
USA, NPCR: White	9934	**1.0**	*0.01*	0.11	*0.00*	6530	**0.7**	*0.01*	0.07	*0.00*
USA, NPCR: Black	896	**0.8**	*0.03*	0.09	*0.00*	965	**0.7**	*0.02*	0.07	*0.00*
USA, NPCR: Asian and Pacific Islander	294	**0.7**	*0.04*	0.06	*0.00*	311	**0.6**	*0.04*	0.06	*0.00*
USA, NPCR: American Indian/Alaska Natives	40	**0.4**	*0.07*	0.04	*0.01*	34	**0.3**	*0.05*	0.04	*0.01*
USA, SEER (18 registries)	3225	**1.0**	*0.02*	0.11	*0.00*	2340	**0.7**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): White	2743	**1.1**	*0.02*	0.11	*0.00*	1831	**0.7**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): Non–Hispanic White	2451	**1.1**	*0.02*	0.12	*0.00*	1567	**0.8**	*0.02*	0.08	*0.00*
*USA, SEER (18 registries): Hispanic White	292	**0.8**	*0.05*	0.08	*0.01*	264	**0.6**	*0.04*	0.06	*0.01*
*USA, SEER (18 registries): Black	221	**0.8**	*0.05*	0.09	*0.01*	250	**0.7**	*0.05*	0.08	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	198	**0.7**	*0.05*	0.07	*0.01*	203	**0.7**	*0.05*	0.07	*0.01*
USA, SEER (9 registries)	1094	**1.0**	*0.03*	0.11	*0.00*	869	**0.8**	*0.03*	0.08	*0.00*
*USA, SEER (9 registries): White	910	**1.1**	*0.04*	0.11	*0.00*	667	**0.8**	*0.03*	0.08	*0.00*
*USA, SEER (9 registries): Black	71	**0.7**	*0.09*	0.09	*0.01*	81	**0.7**	*0.08*	0.07	*0.01*
USA, Alabama	243	**1.3**	*0.09*	0.14	*0.01*	127	**0.6**	*0.06*	0.07	*0.01*
USA, Alabama: White	207	**1.4**	*0.10*	0.15	*0.01*	92	**0.5**	*0.06*	0.07	*0.01*
USA, Alabama: Black	33	**1.0**	*0.17*	0.10	*0.02*	31	**0.7**	*0.13*	0.07	*0.01*
USA, Alaska	14	**0.7**	*0.18*	0.07	*0.03*	12	**0.5**	*0.16*	0.05	*0.02*
USA, Alaska: Alaska Natives	3	**1.1**	*0.62*	0.13	*0.08*	4	**1.2**	*0.63*	0.17	*0.10*
USA, Arizona	239	**0.9**	*0.06*	0.10	*0.01*	139	**0.6**	*0.05*	0.06	*0.01*
USA, Arizona: White	230	**1.0**	*0.07*	0.11	*0.01*	122	**0.5**	*0.05*	0.06	*0.01*
USA, Arizona: Black	4	**0.5**	*0.27*	0.06	*0.03*	7	**0.9**	*0.33*	0.09	*0.04*
USA, Arizona: American Indian	3	**0.3**	*0.20*	0.02	*0.01*	4	**0.4**	*0.18*	0.02	*0.02*
USA, Arkansas	134	**1.1**	*0.10*	0.11	*0.01*	74	**0.7**	*0.08*	0.07	*0.01*
USA, Arkansas: White	117	**1.0**	*0.10*	0.11	*0.01*	59	**0.6**	*0.09*	0.06	*0.01*
USA, Arkansas: Black	14	**1.1**	*0.30*	0.11	*0.03*	13	**0.9**	*0.26*	0.09	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Salivary glands (C07-08) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1309	**1.0**	*0.03*	0.10	*0.00*	932	**0.7**	*0.02*	0.07	*0.00*
USA, California: White	1096	**1.0**	*0.03*	0.11	*0.00*	708	**0.7**	*0.03*	0.07	*0.00*
USA, California: Black	63	**0.8**	*0.10*	0.09	*0.01*	70	**0.8**	*0.10*	0.08	*0.01*
USA, California: American Indian	7	**0.4**	*0.16*	0.05	*0.02*	3	**0.1**	*0.08*	0.01	*0.01*
USA, California, Los Angeles County	327	**1.0**	*0.06*	0.11	*0.01*	241	**0.7**	*0.05*	0.06	*0.01*
*USA, California, Los Angeles County: White	264	**1.1**	*0.07*	0.12	*0.01*	175	**0.7**	*0.05*	0.06	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	188	**1.3**	*0.11*	0.14	*0.01*	99	**0.7**	*0.09*	0.07	*0.01*
*USA, California, Los Angeles County: Hispanic White	76	**0.8**	*0.09*	0.09	*0.01*	76	**0.6**	*0.07*	0.06	*0.01*
*USA, California, Los Angeles County: Black	20	**0.7**	*0.15*	0.06	*0.02*	27	**0.7**	*0.14*	0.07	*0.02*
*USA, California, Los Angeles County: Chinese	11	**0.6**	*0.20*	0.06	*0.02*	9	**0.5**	*0.20*	0.04	*0.02*
*USA, California, Los Angeles County: Filipino	5	**0.6**	*0.26*	0.05	*0.02*	8	**0.6**	*0.23*	0.07	*0.02*
*USA, California, Los Angeles County: Korean	1	**0.1**	*0.14*	0.02	*0.02*	5	**0.5**	*0.24*	0.05	*0.03*
USA, California, San Francisco Bay Area	156	**1.0**	*0.08*	0.10	*0.01*	130	**0.8**	*0.08*	0.08	*0.01*
*USA, California, San Francisco Bay Area: White	118	**1.1**	*0.10*	0.11	*0.01*	74	**0.7**	*0.08*	0.07	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	103	**1.1**	*0.12*	0.12	*0.02*	63	**0.7**	*0.10*	0.07	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	15	**0.9**	*0.23*	0.09	*0.03*	11	**0.5**	*0.16*	0.04	*0.02*
*USA, California, San Francisco Bay Area: Black	11	**0.9**	*0.27*	0.09	*0.03*	14	**0.9**	*0.27*	0.09	*0.03*
*USA, California, San Francisco Bay Area: Chinese	11	**0.8**	*0.28*	0.07	*0.03*	14	**0.7**	*0.23*	0.07	*0.02*
*USA, California, San Francisco Bay Area: Filipino	5	**0.6**	*0.28*	0.07	*0.04*	12	**1.3**	*0.39*	0.12	*0.04*
*USA, California, San Francisco Bay Area: Japanese	1	**0.3**	*0.34*	–	-	0	**-**	-	–	-
USA, Colorado	156	**0.8**	*0.07*	0.09	*0.01*	123	**0.7**	*0.07*	0.07	*0.01*
USA, Colorado: White	148	**0.9**	*0.07*	0.09	*0.01*	111	**0.7**	*0.07*	0.07	*0.01*
USA, Colorado: Black	3	**0.5**	*0.28*	0.08	*0.06*	3	**0.5**	*0.29*	0.07	*0.05*
USA, Connecticut	154	**1.1**	*0.09*	0.10	*0.01*	137	**0.8**	*0.08*	0.08	*0.01*
*USA, Connecticut: White	145	**1.1**	*0.11*	0.11	*0.01*	117	**0.7**	*0.08*	0.08	*0.01*
*USA, Connecticut: Black	4	**0.3**	*0.16*	0.01	*0.01*	12	**1.0**	*0.28*	0.08	*0.03*
USA, Delaware	34	**0.9**	*0.17*	0.07	*0.02*	24	**0.7**	*0.16*	0.07	*0.02*
USA, Delaware: White	27	**0.8**	*0.16*	0.06	*0.02*	18	**0.6**	*0.17*	0.06	*0.02*
USA, Delaware: Black	7	**1.5**	*0.56*	0.18	*0.07*	5	**0.9**	*0.38*	0.09	*0.04*
USA, Florida	874	**1.0**	*0.04*	0.11	*0.00*	523	**0.6**	*0.03*	0.06	*0.00*
USA, Florida: White	799	**1.0**	*0.04*	0.11	*0.01*	448	**0.6**	*0.03*	0.06	*0.00*
USA, Florida: Black	61	**0.7**	*0.09*	0.08	*0.01*	63	**0.6**	*0.08*	0.06	*0.01*
USA, Georgia	379	**1.2**	*0.06*	0.12	*0.01*	246	**0.7**	*0.05*	0.07	*0.01*
USA, Georgia: White	324	**1.3**	*0.08*	0.14	*0.01*	169	**0.7**	*0.06*	0.07	*0.01*
USA, Georgia: Black	49	**0.6**	*0.09*	0.07	*0.01*	71	**0.7**	*0.09*	0.08	*0.01*
USA, Georgia, Atlanta	111	**1.2**	*0.11*	0.11	*0.01*	83	**0.7**	*0.08*	0.07	*0.01*
*USA, Georgia, Atlanta: White	84	**1.4**	*0.15*	0.12	*0.02*	50	**0.8**	*0.12*	0.08	*0.01*
*USA, Georgia, Atlanta: Black	22	**0.7**	*0.15*	0.09	*0.02*	30	**0.7**	*0.13*	0.07	*0.02*
USA, Idaho	50	**0.8**	*0.12*	0.09	*0.02*	46	**0.8**	*0.12*	0.08	*0.02*
USA, Illinois	499	**1.1**	*0.05*	0.12	*0.01*	367	**0.7**	*0.04*	0.08	*0.00*
USA, Illinois: White	419	**1.1**	*0.06*	0.12	*0.01*	288	**0.7**	*0.05*	0.08	*0.01*
USA, Illinois: Black	59	**1.1**	*0.15*	0.12	*0.02*	57	**0.8**	*0.12*	0.08	*0.01*
USA, Indiana	218	**0.9**	*0.06*	0.09	*0.01*	180	**0.7**	*0.06*	0.07	*0.01*
USA, Indiana: White	203	**0.9**	*0.07*	0.09	*0.01*	167	**0.8**	*0.06*	0.07	*0.01*
USA, Indiana: Black	10	**0.7**	*0.21*	0.10	*0.03*	10	**0.5**	*0.15*	0.04	*0.01*
USA, Iowa	115	**0.9**	*0.09*	0.09	*0.01*	89	**0.8**	*0.09*	0.08	*0.01*
USA, Kentucky	153	**0.9**	*0.08*	0.10	*0.01*	103	**0.6**	*0.06*	0.07	*0.01*
USA, Louisiana	171	**1.1**	*0.09*	0.12	*0.01*	102	**0.6**	*0.06*	0.06	*0.01*
USA, Louisiana: White	135	**1.1**	*0.10*	0.12	*0.01*	67	**0.5**	*0.07*	0.06	*0.01*
USA, Louisiana: Black	36	**0.9**	*0.16*	0.10	*0.02*	34	**0.7**	*0.13*	0.08	*0.02*
USA, Louisiana, New Orleans	23	**0.8**	*0.17*	0.07	*0.02*	13	**0.4**	*0.12*	0.04	*0.01*
*USA, Louisiana, New Orleans: White	18	**0.9**	*0.23*	0.09	*0.03*	9	**0.5**	*0.18*	0.04	*0.02*
*USA, Louisiana, New Orleans: Black	5	**0.6**	*0.26*	0.06	*0.03*	4	**0.4**	*0.18*	0.04	*0.02*
USA, Maine	53	**0.9**	*0.13*	0.09	*0.02*	33	**0.5**	*0.11*	0.06	*0.01*
USA, Maryland	219	**1.0**	*0.07*	0.11	*0.01*	169	**0.8**	*0.06*	0.08	*0.01*
USA, Maryland: White	164	**1.1**	*0.09*	0.12	*0.01*	119	**0.8**	*0.08*	0.08	*0.01*
USA, Maryland: Black	48	**1.0**	*0.14*	0.11	*0.02*	44	**0.7**	*0.11*	0.08	*0.01*
USA, Massachusetts	267	**1.0**	*0.07*	0.11	*0.01*	179	**0.6**	*0.05*	0.06	*0.01*
USA, Massachusetts: White	245	**1.1**	*0.07*	0.11	*0.01*	162	**0.6**	*0.06*	0.06	*0.01*
USA, Massachusetts: Black	14	**1.0**	*0.28*	0.09	*0.03*	9	**0.6**	*0.20*	0.06	*0.02*
USA, Michigan	376	**1.0**	*0.05*	0.10	*0.01*	273	**0.7**	*0.05*	0.07	*0.01*
USA, Michigan: White	334	**1.0**	*0.06*	0.10	*0.01*	237	**0.7**	*0.06*	0.07	*0.01*
USA, Michigan: Black	27	**0.7**	*0.13*	0.08	*0.02*	29	**0.6**	*0.11*	0.06	*0.01*
USA, Michigan, Detroit	143	**1.0**	*0.09*	0.11	*0.01*	121	**0.8**	*0.08*	0.08	*0.01*
*USA, Michigan, Detroit: White	113	**1.0**	*0.10*	0.10	*0.01*	94	**0.9**	*0.11*	0.09	*0.01*
*USA, Michigan, Detroit: Black	23	**0.8**	*0.18*	0.11	*0.03*	24	**0.7**	*0.14*	0.07	*0.02*
USA, Minnesota	188	**0.9**	*0.07*	0.09	*0.01*	142	**0.7**	*0.06*	0.07	*0.01*
USA, Mississippi	104	**1.0**	*0.10*	0.11	*0.01*	90	**0.8**	*0.09*	0.08	*0.01*
USA, Missouri	189	**0.8**	*0.06*	0.08	*0.01*	156	**0.6**	*0.06*	0.07	*0.01*
USA, Missouri: White	169	**0.8**	*0.07*	0.08	*0.01*	129	**0.6**	*0.06*	0.06	*0.01*
USA, Missouri: Black	19	**1.0**	*0.23*	0.09	*0.02*	22	**1.0**	*0.21*	0.10	*0.02*
USA, Montana	40	**0.9**	*0.15*	0.09	*0.02*	24	**0.6**	*0.13*	0.06	*0.01*
USA, Nebraska	70	**0.9**	*0.12*	0.09	*0.02*	49	**0.6**	*0.10*	0.07	*0.01*
USA, Nebraska: White	66	**0.9**	*0.12*	0.08	*0.01*	47	**0.6**	*0.11*	0.07	*0.01*
USA, Nebraska: Black	2	**1.1**	*0.79*	0.16	*0.12*	0	**-**	-	–	-
USA, Nevada	100	**1.0**	*0.10*	0.11	*0.01*	67	**0.7**	*0.08*	0.07	*0.01*
USA, Nevada: White	81	**0.9**	*0.11*	0.11	*0.02*	51	**0.6**	*0.09*	0.06	*0.01*
USA, Nevada: Black	9	**1.4**	*0.46*	0.15	*0.06*	6	**0.8**	*0.33*	0.12	*0.05*
USA, New Hampshire	60	**1.1**	*0.15*	0.12	*0.02*	19	**0.4**	*0.11*	0.04	*0.01*
USA, New Jersey	383	**1.1**	*0.06*	0.11	*0.01*	297	**0.8**	*0.05*	0.09	*0.01*
USA, New Jersey: White	338	**1.2**	*0.07*	0.12	*0.01*	249	**0.8**	*0.06*	0.09	*0.01*
USA, New Jersey: Black	25	**0.7**	*0.14*	0.08	*0.02*	34	**0.7**	*0.13*	0.08	*0.02*
USA, New Mexico	88	**1.1**	*0.13*	0.13	*0.02*	57	**0.7**	*0.10*	0.07	*0.01*
*USA, New Mexico: White	82	**1.2**	*0.14*	0.13	*0.02*	49	**0.7**	*0.10*	0.06	*0.01*
*USA, New Mexico: Hispanic White	27	**1.0**	*0.20*	0.11	*0.03*	20	**0.7**	*0.16*	0.08	*0.02*
*USA, New Mexico: Non−Hispanic White	55	**1.3**	*0.19*	0.14	*0.02*	29	**0.7**	*0.16*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Salivary glands (C07-08) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	750	**1.0**	*0.04*	0.11	*0.01*	615	**0.8**	*0.04*	0.08	*0.00*
USA, New York State: White	617	**1.0**	*0.04*	0.11	*0.01*	465	**0.8**	*0.04*	0.08	*0.00*
USA, New York State: Black	90	**1.0**	*0.10*	0.10	*0.01*	95	**0.7**	*0.08*	0.07	*0.01*
USA, North Carolina	367	**1.0**	*0.06*	0.11	*0.01*	271	**0.8**	*0.05*	0.08	*0.01*
USA, North Carolina: White	311	**1.1**	*0.06*	0.11	*0.01*	203	**0.7**	*0.06*	0.07	*0.01*
USA, North Carolina: Black	51	**0.9**	*0.13*	0.10	*0.02*	60	**0.8**	*0.11*	0.09	*0.01*
USA, North Dakota	23	**0.8**	*0.18*	0.10	*0.03*	10	**0.4**	*0.13*	0.05	*0.02*
USA, Ohio	494	**1.1**	*0.05*	0.12	*0.01*	346	**0.7**	*0.04*	0.07	*0.00*
USA, Ohio: White	454	**1.1**	*0.05*	0.12	*0.01*	307	**0.8**	*0.05*	0.07	*0.01*
USA, Ohio: Black	33	**0.8**	*0.15*	0.11	*0.02*	35	**0.7**	*0.12*	0.07	*0.01*
USA, Oklahoma	189	**1.3**	*0.10*	0.15	*0.01*	90	**0.6**	*0.06*	0.06	*0.01*
USA, Oklahoma: White	167	**1.3**	*0.11*	0.15	*0.02*	79	**0.6**	*0.07*	0.06	*0.01*
USA, Oklahoma: Black	14	**1.8**	*0.49*	0.21	*0.07*	4	**0.5**	*0.24*	0.05	*0.03*
USA, Oregon	155	**1.0**	*0.08*	0.10	*0.01*	99	**0.6**	*0.07*	0.07	*0.01*
USA, Oregon: White	150	**1.0**	*0.09*	0.11	*0.01*	92	**0.6**	*0.07*	0.07	*0.01*
USA, Oregon: Black	2	**0.9**	*0.68*	0.13	*0.10*	2	**0.9**	*0.64*	0.08	*0.05*
USA, Pennsylvania	556	**1.0**	*0.05*	0.11	*0.01*	422	**0.7**	*0.04*	0.07	*0.00*
USA, Pennsylvania: White	506	**1.1**	*0.05*	0.11	*0.01*	377	**0.8**	*0.05*	0.08	*0.00*
USA, Pennsylvania: Black	38	**0.9**	*0.15*	0.08	*0.02*	32	**0.6**	*0.11*	0.06	*0.01*
USA, Rhode Island	42	**1.0**	*0.17*	0.11	*0.02*	36	**0.9**	*0.16*	0.09	*0.02*
USA, Rhode Island: White	41	**1.1**	*0.18*	0.11	*0.03*	33	**0.9**	*0.17*	0.09	*0.02*
USA, Rhode Island: Black	1	**0.4**	*0.44*	0.04	*0.04*	3	**1.4**	*0.84*	0.15	*0.09*
USA, South Carolina	209	**1.1**	*0.08*	0.12	*0.01*	120	**0.7**	*0.07*	0.07	*0.01*
USA, South Carolina: White	186	**1.3**	*0.10*	0.14	*0.01*	81	**0.6**	*0.08*	0.06	*0.01*
USA, South Carolina: Black	21	**0.6**	*0.13*	0.07	*0.02*	37	**0.8**	*0.14*	0.09	*0.02*
USA, South Dakota	35	**0.9**	*0.17*	0.08	*0.02*	24	**0.9**	*0.20*	0.09	*0.02*
USA, Tennessee	288	**1.2**	*0.07*	0.13	*0.01*	168	**0.7**	*0.06*	0.07	*0.01*
USA, Tennessee: White	264	**1.2**	*0.08*	0.14	*0.01*	145	**0.7**	*0.06*	0.07	*0.01*
USA, Tennessee: Black	19	**0.7**	*0.15*	0.06	*0.02*	23	**0.7**	*0.14*	0.08	*0.02*
USA, Texas	794	**1.0**	*0.03*	0.10	*0.00*	601	**0.7**	*0.03*	0.07	*0.00*
USA, Texas: White	723	**1.0**	*0.04*	0.11	*0.01*	503	**0.7**	*0.03*	0.07	*0.00*
USA, Texas: Black	53	**0.7**	*0.10*	0.08	*0.01*	83	**0.8**	*0.09*	0.08	*0.01*
USA, Utah	97	**1.2**	*0.13*	0.14	*0.02*	72	**0.9**	*0.11*	0.10	*0.01*
USA, Vermont	28	**1.1**	*0.22*	0.10	*0.02*	24	**1.1**	*0.24*	0.10	*0.02*
USA, Virginia	262	**0.9**	*0.06*	0.09	*0.01*	183	**0.6**	*0.04*	0.06	*0.01*
USA, Virginia: White	216	**0.9**	*0.06*	0.09	*0.01*	144	**0.6**	*0.05*	0.07	*0.01*
USA, Virginia: Black	32	**0.7**	*0.13*	0.07	*0.02*	26	**0.5**	*0.10*	0.05	*0.01*
USA, Washington State	229	**0.9**	*0.06*	0.09	*0.01*	190	**0.8**	*0.06*	0.09	*0.01*
USA, Washington, Seattle	157	**0.9**	*0.07*	0.09	*0.01*	126	**0.8**	*0.07*	0.08	*0.01*
USA, West Virginia	79	**0.9**	*0.10*	0.09	*0.01*	49	**0.5**	*0.09*	0.07	*0.01*
USA, Wisconsin	207	**0.9**	*0.07*	0.09	*0.01*	170	**0.8**	*0.07*	0.08	*0.01*
USA, Wisconsin: White	195	**0.9**	*0.07*	0.08	*0.01*	155	**0.8**	*0.07*	0.08	*0.01*
USA, Wisconsin: Black	8	**1.0**	*0.36*	0.12	*0.05*	6	**0.6**	*0.24*	0.07	*0.03*
USA, Wyoming	20	**0.9**	*0.20*	0.08	*0.03*	11	**0.5**	*0.18*	0.06	*0.02*
Asia										
Bahrain: Bahraini	3	**0.3**	*0.19*	0.07	*0.04*	4	**0.3**	*0.13*	0.02	*0.01*
Brunei Darussalam	4	**1.0**	*0.53*	0.09	*0.05*	3	**0.7**	*0.43*	0.12	*0.09*
China, Anshan City	36	**0.6**	*0.10*	0.07	*0.01*	21	**0.3**	*0.07*	0.04	*0.01*
China, Beijing	153	**0.5**	*0.04*	0.05	*0.01*	112	**0.4**	*0.04*	0.04	*0.00*
China, Benxi	6	**0.3**	*0.11*	0.02	*0.01*	9	**0.4**	*0.15*	0.03	*0.01*
China, Cixian County	7	**0.5**	*0.18*	0.05	*0.02*	4	**0.3**	*0.15*	0.04	*0.02*
China, Guangzhou	110	**0.7**	*0.07*	0.07	*0.01*	88	**0.5**	*0.06*	0.06	*0.01*
China, Guanyun	15	**0.4**	*0.12*	0.06	*0.02*	8	**0.3**	*0.10*	0.03	*0.01*
China, Haimen County	27	**0.7**	*0.15*	0.07	*0.02*	20	**0.5**	*0.12*	0.04	*0.01*
China, Hangzhou City	117	**0.5**	*0.04*	0.05	*0.01*	148	**0.6**	*0.06*	0.06	*0.01*
China, Harbin City, Nangang District	10	**0.3**	*0.10*	0.04	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
China, Hefei	16	**0.4**	*0.10*	0.04	*0.01*	18	**0.4**	*0.10*	0.05	*0.01*
China, Hengdong	9	**0.5**	*0.16*	0.04	*0.01*	7	**0.5**	*0.21*	0.04	*0.01*
China, Hong Kong	180	**0.7**	*0.05*	0.08	*0.01*	182	**0.7**	*0.06*	0.07	*0.01*
*China, Huaiyin District, Huai'an	7	**0.2**	*0.09*	0.03	*0.01*	6	**0.2**	*0.11*	0.03	*0.01*
China, Jiangmen	7	**0.5**	*0.21*	0.05	*0.02*	2	**0.2**	*0.12*	0.01	*0.01*
China, Jianhu County	2	**0.1**	*0.09*	0.02	*0.02*	2	**0.1**	*0.08*	0.02	*0.02*
China, Jiashan County	7	**0.4**	*0.18*	0.03	*0.02*	5	**0.4**	*0.21*	0.03	*0.02*
China, Jiaxing City	4	**0.2**	*0.11*	0.02	*0.01*	10	**0.4**	*0.14*	0.04	*0.02*
China, Lianyungang	9	**0.3**	*0.10*	0.04	*0.02*	9	**0.3**	*0.09*	0.03	*0.01*
China, Linzhou County	15	**0.5**	*0.13*	0.06	*0.02*	12	**0.4**	*0.13*	0.05	*0.02*
China, Liuzhou	9	**0.3**	*0.12*	0.04	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
China, Maanshan	14	**0.8**	*0.21*	0.07	*0.02*	13	**0.7**	*0.19*	0.08	*0.03*
China, Qidong County	12	**0.2**	*0.07*	0.02	*0.01*	15	**0.3**	*0.07*	0.03	*0.01*
China, Shanghai City	212	**0.8**	*0.06*	0.08	*0.01*	127	**0.5**	*0.05*	0.05	*0.01*
China, Shenyang	48	**0.3**	*0.05*	0.04	*0.01*	40	**0.3**	*0.05*	0.03	*0.01*
*China, Shexian County	1	**-**	-	–	-	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	9	**0.2**	*0.08*	0.03	*0.01*	9	**0.2**	*0.08*	0.03	*0.01*
China, Tongling City	5	**0.4**	*0.19*	0.02	*0.01*	2	**0.1**	*0.10*	0.02	*0.02*
China, Wuhan City	104	**0.6**	*0.06*	0.06	*0.01*	95	**0.6**	*0.07*	0.06	*0.01*
China, Wuxi	29	**0.5**	*0.10*	0.05	*0.01*	15	**0.3**	*0.09*	0.02	*0.01*
China, Xianju	6	**0.5**	*0.20*	0.04	*0.02*	3	**0.2**	*0.15*	0.02	*0.02*
China, Xiping	5	**0.3**	*0.14*	0.03	*0.02*	4	**0.3**	*0.16*	0.04	*0.02*
China, Yanshi	6	**0.5**	*0.22*	0.07	*0.03*	5	**0.4**	*0.20*	0.04	*0.02*
China, Yanting County	4	**0.2**	*0.10*	0.02	*0.01*	17	**1.0**	*0.24*	0.10	*0.03*
China, Yueyanglou	4	**0.4**	*0.19*	0.03	*0.02*	7	**0.7**	*0.27*	0.06	*0.03*
China, Zhongshan City	23	**0.8**	*0.17*	0.07	*0.02*	6	**0.2**	*0.10*	0.03	*0.01*
China, Zhuhai	12	**0.7**	*0.21*	0.11	*0.04*	8	**0.5**	*0.17*	0.05	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Salivary glands (C07-08) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	3	**0.1**	*0.06*	0.01	*0.00*	4	**0.2**	*0.08*	0.02	*0.01*
*India, Bangalore	91	**0.5**	*0.06*	0.07	*0.01*	84	**0.5**	*0.05*	0.05	*0.01*
*India; Barshi, Paranda, and Bhum	5	**0.4**	*0.17*	0.04	*0.02*	4	**0.3**	*0.17*	0.03	*0.02*
*India, Bhopal	10	**0.3**	*0.08*	0.03	*0.01*	9	**0.2**	*0.08*	0.02	*0.01*
*India, Cachar	46	**1.3**	*0.20*	0.16	*0.03*	28	**0.8**	*0.15*	0.08	*0.02*
*India, Chennai	76	**0.7**	*0.08*	0.08	*0.01*	72	**0.6**	*0.07*	0.05	*0.01*
*India, Dindigul, Ambilikkai	19	**0.3**	*0.08*	0.04	*0.01*	15	**0.3**	*0.07*	0.03	*0.01*
*India, Kamrup Urban District	12	**0.6**	*0.18*	0.05	*0.02*	7	**0.3**	*0.11*	0.02	*0.01*
*India, Kollam	43	**0.6**	*0.09*	0.06	*0.01*	52	**0.7**	*0.10*	0.06	*0.01*
*India, Mizoram	11	**0.5**	*0.15*	0.05	*0.02*	4	**0.2**	*0.10*	0.02	*0.01*
*India, Mumbai	151	**0.5**	*0.04*	0.05	*0.01*	78	**0.3**	*0.03*	0.03	*0.00*
*India, Poona	31	**0.3**	*0.06*	0.03	*0.01*	20	**0.2**	*0.05*	0.02	*0.01*
*India, Sikkim State	10	**0.9**	*0.28*	0.08	*0.03*	3	**0.2**	*0.15*	0.03	*0.02*
*India, Tripura	20	**0.4**	*0.10*	0.04	*0.01*	9	**0.2**	*0.06*	0.02	*0.01*
*India, Trivandrum	26	**0.8**	*0.16*	0.10	*0.02*	23	**0.7**	*0.14*	0.07	*0.02*
*India, Wardha	8	**0.4**	*0.13*	0.05	*0.02*	3	**0.2**	*0.09*	0.02	*0.01*
Iran (Islamic Republic of), Golestan Province	8	**0.3**	*0.11*	0.03	*0.02*	10	**0.3**	*0.11*	0.04	*0.01*
Israel	238	**1.0**	*0.07*	0.11	*0.01*	184	**0.7**	*0.06*	0.07	*0.01*
*Israel: Jews	209	**1.0**	*0.08*	0.11	*0.01*	161	**0.8**	*0.07*	0.08	*0.01*
*Israel: Non–Jews, Arab	22	**1.0**	*0.22*	0.14	*0.04*	18	**0.6**	*0.14*	0.06	*0.02*
*Israel: Non–Jews, Other	7	**1.1**	*0.44*	0.09	*0.04*	5	**0.4**	*0.19*	0.04	*0.02*
Japan, Aichi Prefecture	203	**0.6**	*0.04*	0.06	*0.01*	133	**0.4**	*0.04*	0.04	*0.00*
Japan, Fukui Prefecture	25	**0.7**	*0.16*	0.08	*0.02*	24	**0.9**	*0.23*	0.08	*0.02*
Japan, Hiroshima Prefecture	87	**0.7**	*0.08*	0.07	*0.01*	63	**0.4**	*0.07*	0.05	*0.01*
Japan, Miyagi Prefecture	47	**0.6**	*0.11*	0.07	*0.01*	21	**0.3**	*0.08*	0.04	*0.01*
Japan, Nagasaki Prefecture	47	**0.6**	*0.11*	0.07	*0.01*	43	**0.4**	*0.09*	0.06	*0.01*
Japan, Niigata Prefecture	82	**0.7**	*0.09*	0.08	*0.01*	46	**0.3**	*0.06*	0.03	*0.01*
Japan, Osaka Prefecture	249	**0.6**	*0.04*	0.07	*0.01*	170	**0.4**	*0.04*	0.04	*0.00*
Japan, Tochigi Prefecture	62	**0.7**	*0.10*	0.08	*0.01*	45	**0.5**	*0.09*	0.04	*0.01*
Japan, Yamagata Prefecture	42	**0.7**	*0.13*	0.07	*0.01*	36	**0.5**	*0.11*	0.06	*0.01*
*Jordan: Jordanians	44	**0.4**	*0.07*	0.04	*0.01*	40	**0.4**	*0.07*	0.05	*0.01*
Republic of Korea	1162	**0.7**	*0.02*	0.08	*0.00*	908	**0.5**	*0.02*	0.05	*0.00*
Republic of Korea, Busan	63	**0.5**	*0.07*	0.06	*0.01*	73	**0.5**	*0.07*	0.06	*0.01*
Republic of Korea, Daegu	62	**0.8**	*0.10*	0.08	*0.01*	47	**0.6**	*0.09*	0.06	*0.01*
Republic of Korea, Daejeon	33	**0.7**	*0.13*	0.08	*0.02*	22	**0.5**	*0.10*	0.04	*0.01*
Republic of Korea, Gwangju	32	**0.8**	*0.13*	0.08	*0.02*	26	**0.5**	*0.11*	0.06	*0.01*
Republic of Korea, Incheon	51	**0.6**	*0.09*	0.06	*0.01*	47	**0.5**	*0.08*	0.06	*0.01*
Republic of Korea, Jejudo	14	**0.9**	*0.24*	0.09	*0.03*	9	**0.5**	*0.16*	0.05	*0.02*
Republic of Korea, Seoul	247	**0.8**	*0.05*	0.09	*0.01*	193	**0.6**	*0.04*	0.06	*0.00*
Republic of Korea, Ulsan	17	**0.5**	*0.13*	0.07	*0.02*	14	**0.4**	*0.11*	0.04	*0.01*
Kuwait	18	**0.3**	*0.09*	0.03	*0.01*	13	**0.2**	*0.07*	0.02	*0.01*
Kuwait: Kuwaitis	6	**0.4**	*0.18*	0.06	*0.03*	4	**0.2**	*0.09*	0.02	*0.01*
Kuwait: Non–Kuwaitis	12	**0.1**	*0.06*	0.01	*0.01*	9	**0.3**	*0.14*	0.01	*0.00*
*Malaysia, Penang	26	**1.2**	*0.24*	0.14	*0.03*	8	**0.3**	*0.12*	0.03	*0.01*
*Malaysia, Penang: Chinese	16	**1.3**	*0.33*	0.16	*0.05*	4	**0.4**	*0.19*	0.02	*0.01*
*Malaysia, Penang: Malay	8	**1.1**	*0.39*	0.12	*0.05*	3	**0.4**	*0.22*	0.06	*0.04*
*Malaysia, Penang: Indian	2	**1.0**	*0.77*	0.05	*0.05*	0	**-**	-	–	-
*Philippines, Manila	90	**0.8**	*0.09*	0.10	*0.01*	79	**0.6**	*0.07*	0.06	*0.01*
*Philippines, Rizal	88	**0.8**	*0.09*	0.08	*0.01*	70	**0.5**	*0.06*	0.05	*0.01*
Qatar: Qatari	0	**-**	-	–	-	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	14	**0.1**	*0.04*	0.02	*0.01*	31	**0.3**	*0.07*	0.04	*0.01*
Thailand, Bangkok	68	**0.6**	*0.07*	0.07	*0.01*	70	**0.5**	*0.06*	0.06	*0.01*
Thailand, Chiang Mai	29	**0.6**	*0.11*	0.06	*0.01*	22	**0.4**	*0.10*	0.05	*0.01*
Thailand, Chonburi	23	**0.9**	*0.19*	0.10	*0.02*	16	**0.5**	*0.13*	0.06	*0.02*
Thailand, Khon Kaen	19	**0.3**	*0.08*	0.04	*0.01*	21	**0.3**	*0.08*	0.04	*0.01*
Thailand, Lampang	9	**0.3**	*0.13*	0.03	*0.01*	9	**0.4**	*0.16*	0.03	*0.01*
*Thailand, Lopburi Province	13	**0.8**	*0.23*	0.11	*0.03*	14	**0.7**	*0.19*	0.07	*0.02*
Thailand, Songkhla	15	**0.4**	*0.10*	0.04	*0.01*	17	**0.4**	*0.09*	0.03	*0.01*
Turkey, Antalya	42	**0.9**	*0.15*	0.11	*0.02*	40	**0.8**	*0.13*	0.08	*0.02*
Turkey, Bursa	35	**0.5**	*0.09*	0.06	*0.01*	24	**0.3**	*0.07*	0.03	*0.01*
Turkey, Edirne	8	**0.6**	*0.22*	0.05	*0.02*	2	**0.1**	*0.09*	0.01	*0.01*
Turkey, Erzurum	8	**0.7**	*0.27*	0.11	*0.05*	6	**0.5**	*0.21*	0.06	*0.03*
Turkey, Eskisehir	9	**0.5**	*0.15*	0.06	*0.02*	12	**0.5**	*0.14*	0.05	*0.02*
Turkey, Izmir	74	**0.7**	*0.08*	0.08	*0.01*	60	**0.5**	*0.06*	0.05	*0.01*
Turkey, Samsun	24	**0.7**	*0.14*	0.09	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
Turkey, Trabzon	12	**0.6**	*0.17*	0.05	*0.02*	9	**0.4**	*0.13*	0.04	*0.02*
*Viet Nam, Ho Chi Minh City	64	**0.6**	*0.08*	0.07	*0.01*	68	**0.4**	*0.06*	0.05	*0.01*
Europe										
Austria	259	**0.7**	*0.05*	0.07	*0.01*	174	**0.4**	*0.03*	0.03	*0.00*
Austria, Carinthia	16	**0.5**	*0.14*	0.08	*0.03*	13	**0.4**	*0.13*	0.05	*0.02*
Austria, Tyrol	38	**1.1**	*0.19*	0.14	*0.03*	19	**0.5**	*0.12*	0.05	*0.02*
Austria, Vorarlberg	6	**0.4**	*0.18*	0.04	*0.02*	5	**0.3**	*0.15*	0.05	*0.02*
*Belarus	254	**0.9**	*0.06*	0.10	*0.01*	197	**0.5**	*0.04*	0.05	*0.00*
*Belgium	393	**0.8**	*0.05*	0.09	*0.01*	279	**0.6**	*0.04*	0.07	*0.00*
Bulgaria	237	**0.7**	*0.05*	0.08	*0.01*	176	**0.5**	*0.04*	0.05	*0.00*
Croatia	157	**0.9**	*0.07*	0.09	*0.01*	98	**0.4**	*0.05*	0.04	*0.01*
Cyprus	22	**0.6**	*0.14*	0.05	*0.02*	16	**0.4**	*0.12*	0.03	*0.01*
Czech Republic	340	**0.8**	*0.04*	0.08	*0.01*	254	**0.5**	*0.03*	0.05	*0.00*
Denmark	155	**0.7**	*0.06*	0.07	*0.01*	143	**0.6**	*0.06*	0.07	*0.01*
Estonia	45	**0.9**	*0.14*	0.11	*0.02*	41	**0.5**	*0.10*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Salivary glands (C07-08) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	25	**0.7**	*0.15*	0.09	*0.02*	25	**0.7**	*0.15*	0.07	*0.02*
*France, Calvados	19	**0.7**	*0.18*	0.08	*0.02*	19	**0.5**	*0.15*	0.04	*0.01*
*France, Doubs	17	**0.7**	*0.18*	0.08	*0.03*	18	**0.9**	*0.24*	0.08	*0.02*
*France, Gironde	46	**0.9**	*0.14*	0.10	*0.02*	40	**0.7**	*0.13*	0.07	*0.01*
*France, Haut–Rhin	15	**0.5**	*0.12*	0.06	*0.02*	20	**0.7**	*0.18*	0.08	*0.02*
*France, Hérault	47	**1.0**	*0.16*	0.10	*0.02*	31	**0.7**	*0.14*	0.07	*0.02*
*France, Isère	29	**0.6**	*0.12*	0.07	*0.02*	26	**0.6**	*0.12*	0.07	*0.02*
*France, Lille–Métropole	17	**0.6**	*0.16*	0.06	*0.02*	14	**0.5**	*0.14*	0.05	*0.02*
*France, Limousin	15	**0.8**	*0.23*	0.09	*0.04*	11	**0.7**	*0.26*	0.06	*0.03*
*France, Loire–Atlantique	18	**0.4**	*0.10*	0.04	*0.01*	25	**0.5**	*0.12*	0.05	*0.01*
*France, Manche	13	**0.5**	*0.16*	0.03	*0.02*	8	**0.4**	*0.17*	0.05	*0.02*
*France, Somme	15	**0.6**	*0.18*	0.06	*0.02*	20	**0.7**	*0.21*	0.06	*0.02*
*France, Tarn	9	**0.5**	*0.20*	0.06	*0.03*	11	**0.3**	*0.10*	0.03	*0.01*
*France, Territoire de Belfort	5	**0.8**	*0.38*	0.07	*0.04*	0	**-**	-	–	-
*France, Vendée	18	**0.5**	*0.14*	0.06	*0.02*	13	**0.4**	*0.13*	0.04	*0.02*
Germany, Bavaria	437	**0.7**	*0.04*	0.08	*0.00*	316	**0.5**	*0.03*	0.04	*0.00*
Germany, Bremen	20	**0.6**	*0.14*	0.06	*0.02*	18	**0.5**	*0.13*	0.05	*0.02*
Germany, Hamburg	72	**0.9**	*0.11*	0.11	*0.02*	50	**0.7**	*0.11*	0.07	*0.01*
Germany, Lower Saxony	269	**0.7**	*0.05*	0.07	*0.01*	171	**0.4**	*0.04*	0.04	*0.00*
Germany, Munich	169	**0.8**	*0.07*	0.08	*0.01*	108	**0.5**	*0.06*	0.05	*0.01*
*Germany, North Rhine–Westphalia	574	**0.6**	*0.03*	0.07	*0.00*	471	**0.5**	*0.03*	0.05	*0.00*
Germany, Rhineland–Palatinate	122	**0.6**	*0.06*	0.06	*0.01*	81	**0.4**	*0.05*	0.04	*0.01*
Germany, Saarland	34	**0.7**	*0.14*	0.06	*0.01*	23	**0.4**	*0.12*	0.04	*0.01*
*Germany, Schleswig–Holstein	114	**0.8**	*0.08*	0.08	*0.01*	74	**0.4**	*0.06*	0.05	*0.01*
Iceland	7	**0.5**	*0.20*	0.04	*0.03*	8	**0.9**	*0.33*	0.12	*0.04*
Ireland	109	**0.7**	*0.07*	0.07	*0.01*	81	**0.5**	*0.06*	0.05	*0.01*
*Italy, Aosta Valley	1	**0.2**	*0.19*	0.02	*0.02*	0	**-**	-	–	-
Italy, Barletta	13	**1.1**	*0.34*	0.12	*0.04*	4	**0.3**	*0.17*	0.03	*0.02*
Italy, Bergamo	23	**0.4**	*0.09*	0.03	*0.01*	34	**0.5**	*0.11*	0.05	*0.01*
Italy, Biella	9	**0.5**	*0.19*	0.06	*0.03*	11	**1.1**	*0.54*	0.07	*0.04*
Italy, Caserta	18	**0.9**	*0.23*	0.07	*0.02*	8	**0.3**	*0.14*	0.02	*0.01*
Italy, Catania, Messina, and Enna	66	**0.7**	*0.10*	0.08	*0.01*	46	**0.5**	*0.08*	0.06	*0.01*
Italy, Como	13	**0.6**	*0.18*	0.06	*0.02*	8	**0.4**	*0.20*	0.03	*0.02*
Italy, Cremona	14	**1.5**	*0.44*	0.16	*0.05*	7	**0.7**	*0.34*	0.06	*0.03*
Italy, Ferrara	9	**0.5**	*0.20*	0.05	*0.02*	10	**0.4**	*0.18*	0.04	*0.02*
Italy, Florence and Prato	21	**0.8**	*0.22*	0.08	*0.02*	23	**0.8**	*0.20*	0.07	*0.02*
Italy, Friuli–Venezia Giulia	24	**0.6**	*0.14*	0.05	*0.01*	23	**0.5**	*0.12*	0.05	*0.01*
Italy, Latina	20	**0.8**	*0.18*	0.10	*0.03*	10	**0.4**	*0.13*	0.04	*0.02*
Italy, Lecco	6	**0.9**	*0.42*	0.06	*0.03*	0	**-**	-	–	-
Italy, Lombardy, South, Pavia	14	**0.8**	*0.23*	0.09	*0.03*	13	**0.6**	*0.20*	0.07	*0.03*
Italy, Mantua	7	**0.4**	*0.18*	0.05	*0.03*	11	**0.7**	*0.26*	0.08	*0.03*
Italy, Milan	104	**0.9**	*0.10*	0.09	*0.01*	93	**0.7**	*0.10*	0.07	*0.01*
Italy, Modena	27	**0.9**	*0.19*	0.10	*0.02*	22	**0.7**	*0.18*	0.07	*0.02*
Italy, Monza	23	**0.6**	*0.12*	0.06	*0.02*	21	**0.4**	*0.10*	0.04	*0.01*
Italy, Naples	15	**0.8**	*0.23*	0.08	*0.02*	11	**0.6**	*0.19*	0.07	*0.02*
Italy, Nuoro	9	**0.9**	*0.32*	0.08	*0.04*	8	**0.8**	*0.40*	0.06	*0.03*
Italy, Palermo	51	**0.8**	*0.12*	0.09	*0.02*	27	**0.5**	*0.10*	0.05	*0.01*
Italy, Parma	9	**0.6**	*0.22*	0.06	*0.02*	10	**0.6**	*0.23*	0.06	*0.02*
Italy, Piacenza	7	**0.7**	*0.28*	0.08	*0.03*	7	**0.9**	*0.46*	0.07	*0.03*
Italy, Ragusa and Caltanissetta	25	**0.8**	*0.18*	0.07	*0.02*	11	**0.3**	*0.12*	0.04	*0.01*
Italy, Reggio Emilia	11	**0.4**	*0.12*	0.05	*0.02*	12	**0.3**	*0.12*	0.03	*0.01*
Italy, Romagna	46	**0.7**	*0.11*	0.06	*0.01*	39	**0.7**	*0.15*	0.08	*0.01*
Italy, Sassari	11	**0.6**	*0.19*	0.07	*0.02*	9	**0.4**	*0.15*	0.07	*0.02*
Italy, Sondrio	8	**0.8**	*0.31*	0.10	*0.05*	3	**0.4**	*0.25*	0.05	*0.03*
Italy, South Tyrol	6	**0.5**	*0.21*	0.06	*0.03*	7	**0.5**	*0.27*	0.05	*0.02*
Italy, Syracuse	15	**0.8**	*0.22*	0.09	*0.03*	9	**0.7**	*0.25*	0.05	*0.02*
Italy, Taranto	18	**0.9**	*0.22*	0.08	*0.02*	7	**0.2**	*0.10*	0.04	*0.02*
Italy, Trento	6	**0.4**	*0.19*	0.04	*0.02*	8	**0.5**	*0.20*	0.05	*0.02*
Italy, Turin	131	**1.2**	*0.11*	0.11	*0.01*	87	**0.6**	*0.08*	0.07	*0.01*
Italy, Umbria	40	**0.9**	*0.19*	0.08	*0.02*	32	**0.9**	*0.21*	0.09	*0.02*
Italy, Varese	32	**0.7**	*0.14*	0.08	*0.02*	26	**0.7**	*0.17*	0.07	*0.02*
Italy, Veneto	71	**1.0**	*0.13*	0.09	*0.01*	32	**0.3**	*0.08*	0.04	*0.01*
Latvia	41	**1.0**	*0.15*	0.11	*0.02*	40	**0.6**	*0.11*	0.06	*0.01*
Lithuania	98	**0.9**	*0.09*	0.09	*0.01*	68	**0.4**	*0.06*	0.04	*0.01*
Malta	13	**0.6**	*0.18*	0.06	*0.02*	15	**1.0**	*0.29*	0.08	*0.02*
*The Netherlands	447	**0.7**	*0.03*	0.07	*0.00*	367	**0.5**	*0.03*	0.06	*0.00*
Norway	111	**0.6**	*0.06*	0.06	*0.01*	112	**0.6**	*0.06*	0.06	*0.01*
Poland, Greater Poland	105	**0.9**	*0.09*	0.10	*0.01*	66	**0.4**	*0.06*	0.04	*0.01*
Poland, Kielce	41	**0.9**	*0.14*	0.09	*0.02*	20	**0.3**	*0.09*	0.03	*0.01*
Poland, Lower Silesia	56	**0.5**	*0.07*	0.06	*0.01*	63	**0.5**	*0.07*	0.05	*0.01*
*Poland, Lublin	62	**0.8**	*0.10*	0.09	*0.01*	58	**0.6**	*0.08*	0.06	*0.01*
Poland, Podkarpackie	44	**0.6**	*0.09*	0.06	*0.01*	35	**0.4**	*0.07*	0.04	*0.01*
Portugal, Azores	6	**1.0**	*0.41*	0.16	*0.07*	2	**0.2**	*0.16*	0.03	*0.03*
Russian Federation, Arkhangelsk	26	**0.7**	*0.14*	0.07	*0.02*	27	**0.5**	*0.10*	0.05	*0.01*
Russian Federation, Chelyabinsk	68	**0.7**	*0.08*	0.08	*0.01*	77	**0.5**	*0.06*	0.05	*0.01*
*Russian Federation, Karelia	12	**0.6**	*0.18*	0.08	*0.03*	16	**0.5**	*0.13*	0.06	*0.02*
Russian Federation, Samara	76	**0.8**	*0.09*	0.09	*0.01*	81	**0.5**	*0.06*	0.05	*0.01*
Slovakia	112	**1.0**	*0.10*	0.11	*0.01*	76	**0.6**	*0.07*	0.05	*0.01*
Slovenia	49	**0.6**	*0.09*	0.06	*0.01*	35	**0.4**	*0.09*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Salivary glands (C07-08) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	5	**0.5**	*0.23*	0.06	*0.03*	3	**0.4**	*0.22*	0.05	*0.03*
Spain, Asturias	21	**0.5**	*0.13*	0.05	*0.02*	13	**0.3**	*0.11*	0.03	*0.01*
Spain, Basque Country	58	**0.6**	*0.09*	0.06	*0.01*	48	**0.5**	*0.10*	0.05	*0.01*
Spain, Canary Islands	36	**0.7**	*0.13*	0.07	*0.02*	25	**0.5**	*0.10*	0.05	*0.01*
Spain, Castellón	22	**0.8**	*0.18*	0.09	*0.03*	14	**0.4**	*0.13*	0.04	*0.01*
Spain, Ciudad Real	16	**0.8**	*0.24*	0.08	*0.03*	12	**0.7**	*0.22*	0.06	*0.02*
Spain, Cuenca	11	**1.4**	*0.49*	0.14	*0.05*	5	**0.1**	*0.06*	–	-
Spain, Girona	19	**0.6**	*0.15*	0.06	*0.02*	11	**0.2**	*0.09*	0.02	*0.01*
Spain, Granada	31	**0.8**	*0.15*	0.08	*0.02*	13	**0.4**	*0.12*	0.03	*0.01*
Spain, La Rioja	11	**0.5**	*0.19*	0.02	*0.02*	6	**0.3**	*0.16*	0.03	*0.02*
Spain, Mallorca	18	**0.6**	*0.16*	0.06	*0.02*	10	**0.3**	*0.11*	0.03	*0.01*
Spain, Murcia	21	**0.6**	*0.14*	0.05	*0.02*	21	**0.6**	*0.17*	0.05	*0.02*
Spain, Navarra	10	**0.6**	*0.20*	0.08	*0.03*	6	**0.4**	*0.18*	0.04	*0.02*
Spain, Tarragona	25	**0.6**	*0.13*	0.05	*0.02*	16	**0.5**	*0.16*	0.04	*0.02*
Switzerland, Fribourg	4	**0.4**	*0.20*	0.05	*0.03*	6	**0.5**	*0.20*	0.06	*0.03*
Switzerland, Geneva	18	**0.9**	*0.22*	0.09	*0.03*	15	**0.8**	*0.22*	0.08	*0.03*
Switzerland, Graubünden and Glarus	8	**0.8**	*0.30*	0.09	*0.04*	4	**0.2**	*0.15*	0.01	*0.01*
Switzerland, Neuchâtel	5	**0.5**	*0.27*	0.04	*0.03*	4	**0.5**	*0.36*	0.04	*0.03*
Switzerland, St Gall–Appenzell	17	**0.6**	*0.16*	0.05	*0.02*	12	**0.6**	*0.18*	0.06	*0.02*
Switzerland, Ticino	16	**0.9**	*0.25*	0.10	*0.03*	11	**0.7**	*0.26*	0.08	*0.03*
Switzerland, Valais	13	**0.9**	*0.29*	0.08	*0.03*	7	**0.6**	*0.26*	0.05	*0.02*
Switzerland, Vaud	23	**0.7**	*0.16*	0.08	*0.02*	16	**0.5**	*0.15*	0.06	*0.02*
Switzerland, Zurich	41	**0.7**	*0.11*	0.08	*0.02*	39	**0.5**	*0.11*	0.05	*0.01*
Ukraine	1420	**0.9**	*0.03*	0.11	*0.00*	949	**0.4**	*0.02*	0.04	*0.00*
UK	1913	**0.7**	*0.02*	0.07	*0.00*	1588	**0.6**	*0.02*	0.06	*0.00*
UK, England	1600	**0.7**	*0.02*	0.07	*0.00*	1331	**0.6**	*0.02*	0.06	*0.00*
UK, England, East	153	**0.6**	*0.05*	0.06	*0.01*	105	**0.5**	*0.05*	0.05	*0.01*
UK, England, East Midlands	137	**0.7**	*0.06*	0.07	*0.01*	113	**0.6**	*0.06*	0.06	*0.01*
UK, England, London	218	**0.8**	*0.06*	0.09	*0.01*	189	**0.7**	*0.05*	0.07	*0.01*
UK, England, North East	55	**0.5**	*0.07*	0.05	*0.01*	70	**0.7**	*0.09*	0.07	*0.01*
UK, England, North West	224	**0.7**	*0.05*	0.07	*0.01*	169	**0.6**	*0.05*	0.06	*0.01*
UK, England, South West	216	**0.8**	*0.06*	0.08	*0.01*	186	**0.8**	*0.07*	0.07	*0.01*
UK, England, South East	292	**0.8**	*0.05*	0.08	*0.01*	246	**0.7**	*0.05*	0.07	*0.01*
UK, England, West Midlands	150	**0.6**	*0.06*	0.07	*0.01*	114	**0.5**	*0.05*	0.05	*0.01*
UK, England, Yorkshire and The Humber	155	**0.7**	*0.06*	0.07	*0.01*	139	**0.6**	*0.06*	0.06	*0.01*
UK, Northern Ireland	42	**0.7**	*0.11*	0.06	*0.01*	35	**0.5**	*0.10*	0.05	*0.01*
UK, Scotland	146	**0.7**	*0.06*	0.07	*0.01*	129	**0.6**	*0.06*	0.06	*0.01*
UK, Wales	125	**0.8**	*0.08*	0.08	*0.01*	93	**0.7**	*0.09*	0.07	*0.01*
Oceania										
Australia	818	**1.0**	*0.04*	0.10	*0.00*	614	**0.7**	*0.03*	0.07	*0.00*
Australia, Australian Capital Territory	13	**1.0**	*0.29*	0.09	*0.03*	7	**0.6**	*0.23*	0.06	*0.02*
Australia, New South Wales	266	**1.0**	*0.06*	0.10	*0.01*	223	**0.8**	*0.06*	0.08	*0.01*
Australia, Northern Territory	7	**1.0**	*0.40*	0.14	*0.07*	5	**0.7**	*0.34*	0.07	*0.03*
Australia, Northern Territory: Non–Indigenous	6	**1.1**	*0.46*	0.15	*0.07*	3	**0.6**	*0.33*	0.05	*0.03*
Australia, Northern Territory: Indigenous	1	**0.8**	*0.80*	0.10	*0.10*	2	**1.5**	*1.16*	0.17	*0.14*
Australia, Queensland	187	**1.1**	*0.09*	0.12	*0.01*	108	**0.7**	*0.07*	0.07	*0.01*
Australia, South Australia	75	**1.0**	*0.12*	0.10	*0.02*	59	**0.9**	*0.12*	0.08	*0.01*
Australia, Tasmania	23	**0.9**	*0.19*	0.07	*0.02*	17	**0.8**	*0.23*	0.08	*0.02*
Australia, Victoria	169	**0.8**	*0.07*	0.08	*0.01*	141	**0.7**	*0.06*	0.07	*0.01*
Australia, Western Australia	78	**1.0**	*0.11*	0.11	*0.01*	54	**0.6**	*0.09*	0.06	*0.01*
*France, New Caledonia	9	**1.6**	*0.55*	0.16	*0.07*	5	**0.9**	*0.42*	0.06	*0.03*
New Zealand	94	**0.6**	*0.06*	0.06	*0.01*	82	**0.5**	*0.06*	0.05	*0.01*
*New Zealand: Maori	10	**0.7**	*0.24*	0.06	*0.03*	12	**0.9**	*0.25*	0.08	*0.03*
*New Zealand: Pacific Islander	8	**1.3**	*0.48*	0.19	*0.09*	8	**1.2**	*0.42*	0.12	*0.05*
USA, Hawaii	73	**1.4**	*0.17*	0.15	*0.02*	54	**1.1**	*0.16*	0.11	*0.02*
*USA, Hawaii: White	27	**1.5**	*0.29*	0.17	*0.04*	15	**1.0**	*0.30*	0.09	*0.03*
*USA, Hawaii: Japanese	15	**1.5**	*0.55*	0.14	*0.04*	9	**0.5**	*0.20*	0.05	*0.03*
*USA, Hawaii: Chinese	6	**1.3**	*0.56*	0.16	*0.09*	7	**1.7**	*0.65*	0.24	*0.10*
*USA, Hawaii: Hawaiian	11	**1.5**	*0.44*	0.12	*0.04*	11	**1.5**	*0.45*	0.16	*0.05*
*USA, Hawaii: Filipino	5	**0.7**	*0.31*	0.07	*0.04*	8	**1.2**	*0.43*	0.09	*0.03*
*USA, Pacific Islands	4	**0.6**	*0.29*	0.07	*0.04*	3	**0.4**	*0.26*	0.07	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tonsil (C09)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	6	**0.2**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
*Algeria, Batna	0	**-**	-	–	-	1	**0.0**	*0.05*	0.01	*0.01*
*Kenya, Nairobi	3	**0.1**	*0.09*	0.03	*0.02*	1	**0.0**	*0.01*	0.00	*0.00*
Seychelles	8	**4.3**	*1.57*	0.41	*0.17*	0	**-**	-	–	-
*South Africa, Eastern Cape	12	**0.8**	*0.23*	0.08	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
*Uganda, Kyadondo County	5	**0.3**	*0.15*	0.03	*0.02*	5	**0.1**	*0.05*	0.00	*0.00*
*Zimbabwe, Harare: African	0	**-**	-	–	-	1	**0.1**	*0.11*	–	-
Central and South America										
Argentina, Chaco	24	**1.0**	*0.21*	0.11	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
Argentina, Entre Ríos Province	22	**1.0**	*0.22*	0.12	*0.03*	2	**0.1**	*0.06*	0.01	*0.01*
Argentina, Córdoba	15	**0.4**	*0.11*	0.05	*0.02*	7	**0.2**	*0.06*	0.02	*0.01*
Argentina, Mendoza	18	**0.4**	*0.10*	0.05	*0.01*	3	**0.1**	*0.04*	0.01	*0.00*
Argentina, Tierra del Fuego	0	**-**	-	–	-	1	**0.3**	*0.28*	0.02	*0.02*
Brazil, Aracaju	18	**1.7**	*0.41*	0.17	*0.05*	3	**0.2**	*0.10*	0.01	*0.01*
Brazil, Curitiba	31	**0.9**	*0.16*	0.10	*0.02*	11	**0.3**	*0.08*	0.03	*0.01*
Brazil, Florianópolis	5	**0.8**	*0.35*	0.07	*0.04*	0	**-**	-	–	-
*Brazil, Goiânia	33	**1.1**	*0.20*	0.12	*0.02*	7	**0.2**	*0.08*	0.03	*0.01*
Brazil, Jaú	6	**1.7**	*0.69*	0.21	*0.09*	1	**0.2**	*0.23*	0.02	*0.02*
Brazil, Poços de Caldas	1	**0.3**	*0.26*	0.03	*0.03*	0	**-**	-	–	-
*Chile, Region of Antofagasta	3	**0.4**	*0.23*	0.07	*0.04*	1	**0.1**	*0.15*	0.02	*0.02*
Chile, Bío Bío Province	2	**0.2**	*0.11*	0.01	*0.01*	2	**0.1**	*0.06*	–	-
Chile, Concepción	0	**-**	-	–	-	1	**0.0**	*0.03*	–	-
*Chile, Valdivia	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
Colombia, Cali	44	**0.8**	*0.13*	0.11	*0.02*	23	**0.3**	*0.07*	0.03	*0.01*
Colombia, Bucaramanga	14	**0.6**	*0.16*	0.07	*0.02*	5	**0.2**	*0.07*	0.02	*0.01*
*Colombia, Manizales	4	**0.4**	*0.20*	0.05	*0.02*	3	**0.2**	*0.13*	0.01	*0.01*
Colombia, Pasto	0	**-**	-	–	-	1	**0.1**	*0.09*	–	-
Costa Rica	45	**0.5**	*0.08*	0.06	*0.01*	10	**0.1**	*0.04*	0.02	*0.01*
Ecuador, Cuenca	3	**0.3**	*0.20*	0.07	*0.04*	1	**0.1**	*0.07*	0.00	*0.00*
Ecuador, Guayaquil	22	**0.4**	*0.09*	0.05	*0.01*	10	**0.2**	*0.06*	0.02	*0.01*
*Ecuador, Loja	0	**-**	-	–	-	0	**-**	-	–	-
*Ecuador, Manabí	5	**0.2**	*0.07*	0.02	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
Ecuador, Quito	10	**0.3**	*0.09*	0.03	*0.01*	3	**0.1**	*0.04*	0.00	*0.00*
*France, Martinique	27	**1.8**	*0.36*	0.23	*0.05*	6	**0.3**	*0.13*	0.04	*0.02*
*French Guiana	11	**2.4**	*0.79*	0.28	*0.12*	2	**0.4**	*0.28*	0.04	*0.03*
*Jamaica, Kingston and St Andrew	4	**0.3**	*0.17*	0.03	*0.02*	1	**0.1**	*0.10*	0.02	*0.02*
*Peru, Lima	33	**0.3**	*0.05*	0.03	*0.01*	18	**0.1**	*0.03*	0.01	*0.00*
USA, Puerto Rico	194	**1.4**	*0.11*	0.17	*0.01*	44	**0.3**	*0.04*	0.04	*0.01*
Uruguay	144	**1.4**	*0.12*	0.18	*0.02*	31	**0.2**	*0.05*	0.03	*0.01*
North America										
*Canada, Alberta	229	**1.8**	*0.12*	0.21	*0.02*	46	**0.4**	*0.06*	0.05	*0.01*
Canada, British Columbia	364	**2.0**	*0.11*	0.26	*0.01*	96	**0.5**	*0.05*	0.06	*0.01*
Canada, Manitoba	82	**1.9**	*0.21*	0.22	*0.03*	16	**0.3**	*0.09*	0.04	*0.01*
*Canada, New Brunswick	87	**2.8**	*0.31*	0.32	*0.04*	28	**0.8**	*0.16*	0.10	*0.02*
*Canada, Newfoundland and Labrador	49	**2.2**	*0.31*	0.26	*0.04*	15	**0.6**	*0.17*	0.07	*0.02*
*Canada, Northwest Territories	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	93	**2.3**	*0.24*	0.27	*0.03*	25	**0.6**	*0.12*	0.08	*0.02*
*Canada, Nunavut	2	**2.9**	*2.11*	0.32	*0.24*	1	**2.7**	*2.75*	0.46	*0.46*
*Canada, Ontario	832	**1.7**	*0.06*	0.20	*0.01*	219	**0.4**	*0.03*	0.05	*0.00*
*Canada, Prince Edward Island	11	**1.9**	*0.60*	0.22	*0.07*	2	**0.2**	*0.17*	0.04	*0.04*
Canada, Saskatchewan	73	**1.9**	*0.23*	0.22	*0.03*	18	**0.4**	*0.10*	0.05	*0.01*
*Canada, Yukon	2	**1.7**	*1.20*	0.17	*0.12*	0	**-**	-	–	-
USA	28000	**2.6**	*0.02*	0.31	*0.00*	6273	**0.5**	*0.01*	0.06	*0.00*
USA: White	25003	**2.8**	*0.02*	0.33	*0.00*	5513	**0.6**	*0.01*	0.07	*0.00*
USA: Black	2367	**2.1**	*0.04*	0.26	*0.01*	618	**0.4**	*0.02*	0.05	*0.00*
USA, NPCR	26754	**2.6**	*0.02*	0.31	*0.00*	6031	**0.5**	*0.01*	0.06	*0.00*
USA, NPCR: White	23866	**2.8**	*0.02*	0.33	*0.00*	5291	**0.6**	*0.01*	0.07	*0.00*
USA, NPCR: Black	2318	**2.1**	*0.04*	0.26	*0.01*	606	**0.4**	*0.02*	0.05	*0.00*
USA, NPCR: Asian and Pacific Islander	260	**0.6**	*0.04*	0.07	*0.00*	76	**0.1**	*0.02*	0.02	*0.00*
USA, NPCR: American Indian/Alaska Natives	110	**1.2**	*0.11*	0.15	*0.02*	25	**0.2**	*0.05*	0.03	*0.01*
USA, SEER (18 registries)	7182	**2.5**	*0.03*	0.30	*0.00*	1571	**0.5**	*0.01*	0.06	*0.00*
*USA, SEER (18 registries): White	6217	**2.7**	*0.03*	0.33	*0.00*	1340	**0.5**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	5703	**3.0**	*0.04*	0.36	*0.01*	1234	**0.6**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): Hispanic White	514	**1.4**	*0.07*	0.18	*0.01*	106	**0.3**	*0.03*	0.03	*0.00*
*USA, SEER (18 registries): Black	663	**2.3**	*0.09*	0.28	*0.01*	167	**0.5**	*0.04*	0.06	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	187	**0.7**	*0.05*	0.08	*0.01*	41	**0.1**	*0.02*	0.02	*0.00*
USA, SEER (9 registries)	2384	**2.4**	*0.05*	0.28	*0.01*	515	**0.5**	*0.02*	0.06	*0.00*
*USA, SEER (9 registries): White	2049	**2.6**	*0.06*	0.31	*0.01*	430	**0.5**	*0.03*	0.06	*0.00*
*USA, SEER (9 registries): Black	224	**2.3**	*0.16*	0.28	*0.02*	63	**0.5**	*0.07*	0.07	*0.01*
USA, Alabama	472	**2.8**	*0.13*	0.33	*0.02*	123	**0.7**	*0.06*	0.08	*0.01*
USA, Alabama: White	383	**2.9**	*0.15*	0.35	*0.02*	100	**0.7**	*0.07*	0.08	*0.01*
USA, Alabama: Black	82	**2.3**	*0.26*	0.28	*0.04*	21	**0.5**	*0.11*	0.05	*0.01*
USA, Alaska	61	**2.4**	*0.32*	0.26	*0.04*	8	**0.3**	*0.12*	0.04	*0.01*
USA, Alaska: Alaska Natives	6	**1.9**	*0.77*	0.21	*0.09*	1	**0.3**	*0.26*	0.03	*0.03*
USA, Arizona	456	**2.1**	*0.10*	0.25	*0.01*	101	**0.4**	*0.04*	0.05	*0.01*
USA, Arizona: White	435	**2.2**	*0.11*	0.26	*0.01*	95	**0.4**	*0.05*	0.06	*0.01*
USA, Arizona: Black	9	**1.3**	*0.44*	0.16	*0.06*	3	**0.5**	*0.28*	0.07	*0.04*
USA, Arizona: American Indian	6	**0.8**	*0.32*	0.08	*0.04*	2	**0.2**	*0.14*	0.02	*0.02*
USA, Arkansas	322	**3.2**	*0.18*	0.39	*0.02*	59	**0.5**	*0.07*	0.06	*0.01*
USA, Arkansas: White	282	**3.3**	*0.20*	0.39	*0.02*	51	**0.5**	*0.08*	0.07	*0.01*
USA, Arkansas: Black	34	**2.8**	*0.48*	0.38	*0.07*	8	**0.5**	*0.19*	0.06	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tonsil (C09) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	2765	**2.3**	*0.04*	0.28	*0.01*	574	**0.4**	*0.02*	0.05	*0.00*
USA, California: White	2383	**2.5**	*0.05*	0.31	*0.01*	495	**0.5**	*0.02*	0.06	*0.00*
USA, California: Black	192	**2.4**	*0.18*	0.29	*0.02*	38	**0.5**	*0.08*	0.06	*0.01*
USA, California: American Indian	21	**1.2**	*0.27*	0.15	*0.04*	4	**0.2**	*0.11*	0.02	*0.01*
USA, California, Los Angeles County	559	**1.8**	*0.08*	0.23	*0.01*	114	**0.3**	*0.03*	0.04	*0.00*
*USA, California, Los Angeles County: White	426	**2.0**	*0.10*	0.24	*0.01*	90	**0.4**	*0.04*	0.04	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	312	**2.6**	*0.15*	0.32	*0.02*	69	**0.5**	*0.07*	0.06	*0.01*
*USA, California, Los Angeles County: Hispanic White	114	**1.2**	*0.12*	0.15	*0.02*	21	**0.2**	*0.04*	0.02	*0.00*
*USA, California, Los Angeles County: Black	76	**2.5**	*0.29*	0.29	*0.04*	15	**0.5**	*0.12*	0.06	*0.02*
*USA, California, Los Angeles County: Chinese	5	**0.4**	*0.17*	0.04	*0.02*	2	**0.1**	*0.10*	0.02	*0.01*
*USA, California, Los Angeles County: Filipino	6	**0.5**	*0.22*	0.06	*0.03*	1	**0.1**	*0.06*	0.01	*0.01*
*USA, California, Los Angeles County: Korean	10	**1.3**	*0.42*	0.13	*0.05*	0	**-**	*-*	–	*-*
USA, California, San Francisco Bay Area	320	**2.1**	*0.12*	0.26	*0.02*	82	**0.5**	*0.05*	0.06	*0.01*
*USA, California, San Francisco Bay Area: White	259	**2.5**	*0.16*	0.31	*0.02*	64	**0.6**	*0.07*	0.07	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	229	**2.7**	*0.18*	0.33	*0.02*	51	**0.5**	*0.08*	0.07	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	30	**1.8**	*0.34*	0.24	*0.05*	13	**0.6**	*0.18*	0.06	*0.02*
*USA, California, San Francisco Bay Area: Black	32	**2.4**	*0.43*	0.30	*0.06*	12	**0.9**	*0.25*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Chinese	6	**0.4**	*0.15*	0.05	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	5	**0.5**	*0.25*	0.05	*0.03*	2	**0.2**	*0.11*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Japanese	4	**1.9**	*0.96*	0.23	*0.11*	1	**0.4**	*0.44*	0.05	*0.05*
USA, Colorado	400	**2.3**	*0.12*	0.27	*0.02*	91	**0.5**	*0.05*	0.06	*0.01*
USA, Colorado: White	383	**2.4**	*0.12*	0.28	*0.02*	86	**0.5**	*0.06*	0.06	*0.01*
USA, Colorado: Black	10	**1.5**	*0.47*	0.15	*0.06*	3	**0.6**	*0.33*	0.08	*0.05*
USA, Connecticut	322	**2.5**	*0.14*	0.29	*0.02*	67	**0.5**	*0.06*	0.06	*0.01*
*USA, Connecticut: White	298	**2.6**	*0.15*	0.31	*0.02*	57	**0.5**	*0.06*	0.06	*0.01*
*USA, Connecticut: Black	20	**2.0**	*0.45*	0.23	*0.06*	9	**0.7**	*0.24*	0.09	*0.03*
USA, Delaware	89	**2.8**	*0.30*	0.34	*0.04*	17	**0.5**	*0.12*	0.05	*0.01*
USA, Delaware: White	81	**3.2**	*0.37*	0.39	*0.04*	15	**0.6**	*0.15*	0.06	*0.02*
USA, Delaware: Black	8	**1.5**	*0.55*	0.21	*0.08*	2	**0.3**	*0.19*	0.03	*0.02*
USA, Florida	2154	**3.0**	*0.07*	0.36	*0.01*	516	**0.6**	*0.03*	0.07	*0.00*
USA, Florida: White	2010	**3.3**	*0.08*	0.40	*0.01*	468	**0.7**	*0.03*	0.08	*0.00*
USA, Florida: Black	118	**1.4**	*0.13*	0.19	*0.02*	46	**0.5**	*0.07*	0.05	*0.01*
USA, Georgia	908	**2.9**	*0.10*	0.36	*0.01*	236	**0.7**	*0.04*	0.08	*0.01*
USA, Georgia: White	742	**3.4**	*0.12*	0.41	*0.02*	184	**0.8**	*0.06*	0.09	*0.01*
USA, Georgia: Black	156	**2.1**	*0.17*	0.26	*0.02*	49	**0.5**	*0.07*	0.06	*0.01*
USA, Georgia, Atlanta	245	**2.5**	*0.16*	0.31	*0.02*	62	**0.5**	*0.07*	0.06	*0.01*
*USA, Georgia, Atlanta: White	187	**3.1**	*0.23*	0.39	*0.03*	43	**0.6**	*0.10*	0.08	*0.01*
*USA, Georgia, Atlanta: Black	55	**1.8**	*0.24*	0.19	*0.03*	19	**0.4**	*0.10*	0.05	*0.01*
USA, Idaho	130	**2.5**	*0.22*	0.29	*0.03*	24	**0.4**	*0.09*	0.06	*0.01*
USA, Illinois	1133	**2.6**	*0.08*	0.32	*0.01*	227	**0.5**	*0.03*	0.06	*0.00*
USA, Illinois: White	992	**2.8**	*0.09*	0.33	*0.01*	192	**0.5**	*0.04*	0.06	*0.00*
USA, Illinois: Black	116	**2.2**	*0.21*	0.27	*0.03*	29	**0.4**	*0.08*	0.05	*0.01*
USA, Indiana	704	**3.1**	*0.12*	0.37	*0.02*	129	**0.5**	*0.05*	0.06	*0.01*
USA, Indiana: White	665	**3.2**	*0.13*	0.38	*0.02*	121	**0.5**	*0.05*	0.06	*0.01*
USA, Indiana: Black	34	**2.2**	*0.38*	0.29	*0.05*	8	**0.4**	*0.14*	0.04	*0.02*
USA, Iowa	329	**3.0**	*0.17*	0.34	*0.02*	64	**0.5**	*0.07*	0.07	*0.01*
USA, Kentucky	599	**3.9**	*0.16*	0.46	*0.02*	147	**0.9**	*0.08*	0.11	*0.01*
USA, Louisiana	431	**2.8**	*0.14*	0.33	*0.02*	98	**0.6**	*0.06*	0.07	*0.01*
USA, Louisiana: White	335	**3.1**	*0.17*	0.36	*0.02*	72	**0.6**	*0.08*	0.07	*0.01*
USA, Louisiana: Black	93	**2.3**	*0.24*	0.28	*0.03*	25	**0.5**	*0.10*	0.06	*0.01*
USA, Louisiana, New Orleans	72	**2.6**	*0.31*	0.33	*0.04*	17	**0.6**	*0.14*	0.06	*0.02*
*USA, Louisiana, New Orleans: White	53	**3.1**	*0.43*	0.38	*0.06*	12	**0.7**	*0.22*	0.08	*0.02*
*USA, Louisiana, New Orleans: Black	19	**2.0**	*0.47*	0.30	*0.08*	5	**0.4**	*0.17*	0.05	*0.02*
USA, Maine	183	**3.4**	*0.25*	0.38	*0.03*	49	**0.8**	*0.11*	0.09	*0.01*
USA, Maryland	462	**2.3**	*0.11*	0.28	*0.01*	102	**0.4**	*0.04*	0.05	*0.01*
USA, Maryland: White	370	**2.7**	*0.14*	0.32	*0.02*	83	**0.5**	*0.06*	0.06	*0.01*
USA, Maryland: Black	81	**1.6**	*0.18*	0.20	*0.03*	16	**0.2**	*0.06*	0.03	*0.01*
USA, Massachusetts	591	**2.6**	*0.11*	0.31	*0.01*	160	**0.6**	*0.05*	0.08	*0.01*
USA, Massachusetts: White	560	**2.7**	*0.12*	0.32	*0.01*	150	**0.6**	*0.05*	0.08	*0.01*
USA, Massachusetts: Black	23	**1.8**	*0.37*	0.21	*0.05*	9	**0.6**	*0.19*	0.07	*0.03*
USA, Michigan	883	**2.4**	*0.08*	0.29	*0.01*	218	**0.5**	*0.04*	0.07	*0.01*
USA, Michigan: White	763	**2.4**	*0.09*	0.29	*0.01*	186	**0.6**	*0.04*	0.07	*0.01*
USA, Michigan: Black	113	**2.8**	*0.26*	0.33	*0.03*	30	**0.6**	*0.11*	0.07	*0.02*
USA, Michigan, Detroit	350	**2.5**	*0.14*	0.30	*0.02*	71	**0.5**	*0.06*	0.06	*0.01*
*USA, Michigan, Detroit: White	263	**2.5**	*0.16*	0.30	*0.02*	52	**0.5**	*0.07*	0.06	*0.01*
*USA, Michigan, Detroit: Black	85	**3.0**	*0.33*	0.37	*0.05*	18	**0.4**	*0.11*	0.06	*0.02*
USA, Minnesota	494	**2.6**	*0.12*	0.31	*0.02*	106	**0.5**	*0.05*	0.07	*0.01*
USA, Mississippi	296	**3.0**	*0.17*	0.35	*0.02*	79	**0.7**	*0.08*	0.08	*0.01*
USA, Missouri	656	**3.1**	*0.12*	0.36	*0.02*	160	**0.7**	*0.05*	0.08	*0.01*
USA, Missouri: White	610	**3.3**	*0.13*	0.38	*0.02*	146	**0.7**	*0.06*	0.09	*0.01*
USA, Missouri: Black	44	**2.5**	*0.37*	0.29	*0.05*	13	**0.5**	*0.15*	0.06	*0.02*
USA, Montana	104	**2.7**	*0.27*	0.33	*0.03*	28	**0.7**	*0.14*	0.07	*0.02*
USA, Nebraska	128	**2.1**	*0.19*	0.25	*0.02*	31	**0.4**	*0.08*	0.04	*0.01*
USA, Nebraska: White	124	**2.1**	*0.19*	0.25	*0.02*	31	**0.4**	*0.08*	0.05	*0.01*
USA, Nebraska: Black	4	**1.8**	*0.90*	0.19	*0.10*	0	**-**	*-*	–	*-*
USA, Nevada	227	**2.4**	*0.16*	0.29	*0.02*	47	**0.5**	*0.07*	0.06	*0.01*
USA, Nevada: White	198	**2.5**	*0.18*	0.30	*0.02*	40	**0.5**	*0.08*	0.06	*0.01*
USA, Nevada: Black	8	**1.2**	*0.44*	0.18	*0.07*	5	**0.7**	*0.30*	0.08	*0.04*
USA, New Hampshire	145	**2.8**	*0.24*	0.34	*0.03*	37	**0.7**	*0.11*	0.08	*0.02*
USA, New Jersey	654	**2.1**	*0.08*	0.25	*0.01*	144	**0.4**	*0.03*	0.04	*0.00*
USA, New Jersey: White	587	**2.4**	*0.10*	0.28	*0.01*	126	**0.4**	*0.04*	0.05	*0.01*
USA, New Jersey: Black	57	**1.6**	*0.22*	0.19	*0.03*	16	**0.4**	*0.09*	0.04	*0.01*
USA, New Mexico	148	**2.0**	*0.17*	0.23	*0.02*	31	**0.4**	*0.07*	0.04	*0.01*
*USA, New Mexico: White	143	**2.1**	*0.18*	0.25	*0.02*	29	**0.4**	*0.07*	0.05	*0.01*
*USA, New Mexico: Hispanic White	43	**1.7**	*0.26*	0.18	*0.03*	8	**0.3**	*0.10*	0.04	*0.02*
*USA, New Mexico: Non−Hispanic White	100	**2.4**	*0.25*	0.29	*0.03*	21	**0.4**	*0.10*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tonsil (C09) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	1412	**2.1**	*0.06*	0.25	*0.01*	350	**0.4**	*0.02*	0.05	*0.00*
USA, New York State: White	1232	**2.4**	*0.07*	0.28	*0.01*	294	**0.5**	*0.03*	0.06	*0.00*
USA, New York State: Black	159	**1.7**	*0.13*	0.20	*0.02*	49	**0.4**	*0.06*	0.04	*0.01*
USA, North Carolina	1028	**3.2**	*0.10*	0.37	*0.01*	234	**0.6**	*0.04*	0.07	*0.01*
USA, North Carolina: White	853	**3.4**	*0.12*	0.39	*0.01*	183	**0.6**	*0.05*	0.08	*0.01*
USA, North Carolina: Black	167	**2.8**	*0.22*	0.36	*0.03*	48	**0.6**	*0.09*	0.07	*0.01*
USA, North Dakota	55	**2.3**	*0.32*	0.26	*0.04*	9	**0.4**	*0.13*	0.05	*0.02*
USA, Ohio	1142	**2.7**	*0.08*	0.32	*0.01*	261	**0.6**	*0.04*	0.07	*0.00*
USA, Ohio: White	1053	**2.9**	*0.09*	0.33	*0.01*	237	**0.6**	*0.04*	0.07	*0.00*
USA, Ohio: Black	81	**1.9**	*0.22*	0.22	*0.03*	21	**0.4**	*0.09*	0.05	*0.01*
USA, Oklahoma	383	**3.0**	*0.15*	0.34	*0.02*	87	**0.6**	*0.07*	0.07	*0.01*
USA, Oklahoma: White	353	**3.2**	*0.18*	0.37	*0.02*	75	**0.6**	*0.08*	0.07	*0.01*
USA, Oklahoma: Black	12	**1.5**	*0.45*	0.18	*0.06*	5	**0.6**	*0.26*	0.07	*0.04*
USA, Oregon	421	**3.0**	*0.15*	0.36	*0.02*	97	**0.6**	*0.06*	0.07	*0.01*
USA, Oregon: White	393	**3.0**	*0.15*	0.36	*0.02*	93	**0.6**	*0.07*	0.07	*0.01*
USA, Oregon: Black	6	**2.4**	*1.00*	0.31	*0.17*	1	**0.4**	*0.42*	0.05	*0.05*
USA, Pennsylvania	1270	**2.7**	*0.08*	0.32	*0.01*	294	**0.5**	*0.03*	0.06	*0.00*
USA, Pennsylvania: White	1168	**2.8**	*0.08*	0.33	*0.01*	264	**0.5**	*0.04*	0.06	*0.00*
USA, Pennsylvania: Black	89	**2.3**	*0.24*	0.28	*0.03*	26	**0.5**	*0.10*	0.07	*0.02*
USA, Rhode Island	77	**2.1**	*0.24*	0.24	*0.03*	11	**0.2**	*0.07*	0.02	*0.01*
USA, Rhode Island: White	70	**2.0**	*0.24*	0.24	*0.03*	11	**0.2**	*0.08*	0.03	*0.01*
USA, Rhode Island: Black	3	**1.3**	*0.75*	0.11	*0.07*	0	**-**	-	–	-
USA, South Carolina	514	**3.1**	*0.14*	0.38	*0.02*	101	**0.5**	*0.05*	0.07	*0.01*
USA, South Carolina: White	418	**3.4**	*0.17*	0.41	*0.02*	84	**0.6**	*0.07*	0.08	*0.01*
USA, South Carolina: Black	94	**2.4**	*0.25*	0.30	*0.03*	17	**0.4**	*0.09*	0.04	*0.01*
USA, South Dakota	80	**2.7**	*0.31*	0.30	*0.04*	20	**0.6**	*0.15*	0.09	*0.02*
USA, Tennessee	709	**3.2**	*0.12*	0.38	*0.02*	138	**0.5**	*0.05*	0.06	*0.01*
USA, Tennessee: White	639	**3.3**	*0.13*	0.39	*0.02*	124	**0.6**	*0.05*	0.07	*0.01*
USA, Tennessee: Black	66	**2.3**	*0.29*	0.29	*0.04*	13	**0.3**	*0.10*	0.03	*0.01*
USA, Texas	1893	**2.4**	*0.06*	0.29	*0.01*	427	**0.5**	*0.02*	0.06	*0.00*
USA, Texas: White	1720	**2.6**	*0.06*	0.31	*0.01*	377	**0.5**	*0.03*	0.06	*0.00*
USA, Texas: Black	148	**1.9**	*0.16*	0.23	*0.02*	39	**0.4**	*0.06*	0.05	*0.01*
USA, Utah	102	**1.4**	*0.14*	0.17	*0.02*	25	**0.3**	*0.07*	0.04	*0.01*
USA, Vermont	75	**3.1**	*0.36*	0.33	*0.04*	16	**0.6**	*0.16*	0.08	*0.02*
USA, Virginia	718	**2.6**	*0.10*	0.31	*0.01*	125	**0.4**	*0.04*	0.05	*0.00*
USA, Virginia: White	609	**2.8**	*0.12*	0.33	*0.01*	108	**0.5**	*0.05*	0.05	*0.01*
USA, Virginia: Black	100	**2.2**	*0.22*	0.28	*0.03*	15	**0.3**	*0.07*	0.03	*0.01*
USA, Washington State	684	**2.8**	*0.11*	0.33	*0.01*	152	**0.6**	*0.05*	0.08	*0.01*
USA, Washington, Seattle	466	**2.8**	*0.13*	0.33	*0.02*	101	**0.6**	*0.06*	0.08	*0.01*
USA, West Virginia	232	**3.2**	*0.21*	0.38	*0.03*	48	**0.6**	*0.10*	0.07	*0.01*
USA, Wisconsin	507	**2.4**	*0.11*	0.29	*0.01*	126	**0.5**	*0.05*	0.06	*0.01*
USA, Wisconsin: White	470	**2.4**	*0.11*	0.29	*0.01*	116	**0.5**	*0.05*	0.06	*0.01*
USA, Wisconsin: Black	26	**3.2**	*0.64*	0.47	*0.11*	7	**0.6**	*0.24*	0.07	*0.03*
USA, Wyoming	56	**2.6**	*0.35*	0.31	*0.04*	9	**0.4**	*0.14*	0.05	*0.02*
Asia										
Bahrain: Bahraini	0	**-**	-	–	-	0	**-**	-	–	-
Brunei Darussalam	5	**1.7**	*0.77*	0.20	*0.12*	1	**0.2**	*0.23*	0.02	*0.02*
China, Anshan City	13	**0.2**	*0.06*	0.02	*0.01*	7	**0.1**	*0.03*	0.01	*0.01*
China, Beijing	30	**0.1**	*0.02*	0.01	*0.00*	11	**0.0**	*0.01*	0.00	*0.00*
China, Benxi	8	**0.4**	*0.13*	0.03	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
China, Cixian County	2	**0.2**	*0.13*	0.00	*0.00*	2	**0.1**	*0.10*	0.01	*0.01*
China, Guangzhou	40	**0.2**	*0.04*	0.03	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
China, Guanyun	1	**0.0**	*0.04*	0.01	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
China, Haimen County	2	**0.0**	*0.03*	0.00	*0.00*	4	**0.1**	*0.03*	0.01	*0.01*
China, Hangzhou City	38	**0.1**	*0.02*	0.02	*0.00*	10	**0.0**	*0.01*	0.00	*0.00*
China, Harbin City, Nangang District	3	**0.1**	*0.04*	0.01	*0.00*	2	**0.1**	*0.05*	0.01	*0.01*
China, Hefei	7	**0.2**	*0.06*	0.02	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
China, Hengdong	1	**0.1**	*0.06*	0.01	*0.01*	1	**0.1**	*0.06*	0.01	*0.01*
China, Hong Kong	161	**0.6**	*0.05*	0.07	*0.01*	37	**0.1**	*0.02*	0.02	*0.00*
*China, Huaiyin District, Huai'an	3	**0.1**	*0.06*	0.01	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
China, Jiangmen	6	**0.5**	*0.21*	0.06	*0.03*	1	**0.1**	*0.08*	0.01	*0.01*
China, Jianhu County	2	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
China, Jiashan County	3	**0.1**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
China, Jiaxing City	2	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.07*	0.01	*0.01*
China, Lianyungang	3	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
China, Linzhou County	1	**0.0**	*0.03*	0.00	*0.00*	3	**0.1**	*0.07*	0.01	*0.01*
China, Liuzhou	10	**0.4**	*0.12*	0.03	*0.01*	0	**-**	-	–	-
China, Maanshan	2	**0.2**	*0.13*	0.01	*0.01*	0	**-**	-	–	-
China, Qidong County	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.03*	0.01	*0.00*
China, Shanghai City	32	**0.1**	*0.02*	0.01	*0.00*	15	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang	28	**0.2**	*0.03*	0.02	*0.00*	7	**0.0**	*0.02*	0.00	*0.00*
*China, Shexian County	1	**-**	-	–	-	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	3	**0.1**	*0.05*	0.01	*0.01*	3	**0.1**	*0.08*	0.01	*0.01*
China, Tongling City	3	**0.2**	*0.14*	0.02	*0.02*	1	**0.1**	*0.09*	0.01	*0.01*
China, Wuhan City	26	**0.1**	*0.03*	0.02	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
China, Wuxi	12	**0.2**	*0.06*	0.03	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
China, Xianju	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
China, Xiping	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanshi	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanting County	1	**0.0**	*0.05*	0.00	*0.00*	1	**0.1**	*0.05*	0.01	*0.01*
China, Yueyanglou	1	**0.1**	*0.12*	0.01	*0.01*	0	**-**	-	–	-
China, Zhongshan City	16	**0.6**	*0.15*	0.07	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
China, Zhuhai	3	**0.1**	*0.08*	0.01	*0.01*	3	**0.2**	*0.11*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tonsil (C09) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	47	**1.8**	*0.26*	0.19	*0.03*	5	**0.2**	*0.09*	0.03	*0.01*
*India, Bangalore	134	**0.9**	*0.08*	0.12	*0.01*	37	**0.3**	*0.04*	0.03	*0.01*
*India; Barshi, Paranda, and Bhum	3	**0.3**	*0.15*	0.02	*0.02*	0	**-**	-	–	-
*India, Bhopal	51	**1.4**	*0.19*	0.16	*0.03*	3	**0.1**	*0.05*	0.01	*0.01*
*India, Cachar	99	**3.1**	*0.31*	0.36	*0.04*	22	**0.7**	*0.15*	0.08	*0.02*
*India, Chennai	138	**1.2**	*0.10*	0.15	*0.01*	29	**0.3**	*0.05*	0.04	*0.01*
*India, Dindigul, Ambilikkai	31	**0.6**	*0.10*	0.07	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
*India, Kamrup Urban District	120	**5.7**	*0.54*	0.71	*0.08*	35	**2.0**	*0.35*	0.26	*0.06*
*India, Kollam	49	**0.6**	*0.09*	0.08	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
*India, Mizoram	26	**1.2**	*0.25*	0.13	*0.03*	12	**0.7**	*0.20*	0.08	*0.03*
*India, Mumbai	210	**0.8**	*0.05*	0.09	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
*India, Poona	34	**0.4**	*0.07*	0.04	*0.01*	10	**0.1**	*0.04*	0.02	*0.01*
*India, Sikkim State	5	**0.4**	*0.20*	0.05	*0.03*	8	**0.9**	*0.33*	0.11	*0.05*
*India, Tripura	117	**2.5**	*0.24*	0.31	*0.03*	32	**0.7**	*0.13*	0.09	*0.02*
*India, Trivandrum	25	**0.8**	*0.16*	0.12	*0.03*	5	**0.1**	*0.06*	0.01	*0.01*
*India, Wardha	12	**0.6**	*0.17*	0.06	*0.02*	4	**0.2**	*0.10*	0.03	*0.01*
Iran (Islamic Republic of), Golestan Province	2	**0.1**	*0.05*	0.01	*0.01*	2	**0.1**	*0.05*	0.01	*0.00*
Israel	67	**0.3**	*0.04*	0.04	*0.01*	18	**0.1**	*0.02*	0.01	*0.00*
*Israel: Jews	49	**0.3**	*0.04*	0.04	*0.01*	15	**0.1**	*0.02*	0.01	*0.00*
*Israel: Non–Jews, Arab	4	**0.2**	*0.09*	0.01	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
*Israel: Non–Jews, Other	14	**2.0**	*0.53*	0.25	*0.07*	2	**0.2**	*0.11*	0.02	*0.01*
Japan, Aichi Prefecture	54	**0.1**	*0.02*	0.02	*0.00*	20	**0.1**	*0.01*	0.01	*0.00*
Japan, Fukui Prefecture	17	**0.4**	*0.12*	0.06	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
Japan, Hiroshima Prefecture	53	**0.4**	*0.06*	0.05	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
Japan, Miyagi Prefecture	19	**0.3**	*0.07*	0.03	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
Japan, Nagasaki Prefecture	19	**0.3**	*0.07*	0.03	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
Japan, Niigata Prefecture	18	**0.2**	*0.04*	0.02	*0.00*	6	**0.1**	*0.03*	0.01	*0.00*
Japan, Osaka Prefecture	187	**0.5**	*0.04*	0.06	*0.00*	61	**0.1**	*0.02*	0.01	*0.00*
Japan, Tochigi Prefecture	46	**0.5**	*0.07*	0.06	*0.01*	12	**0.1**	*0.04*	0.02	*0.01*
Japan, Yamagata Prefecture	15	**0.2**	*0.07*	0.03	*0.01*	5	**0.0**	*0.03*	0.00	*0.00*
*Jordan: Jordanians	5	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea	1493	**0.9**	*0.02*	0.11	*0.00*	241	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Busan	118	**0.9**	*0.08*	0.11	*0.01*	21	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Daegu	72	**0.9**	*0.10*	0.10	*0.01*	12	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Daejeon	37	**0.9**	*0.14*	0.12	*0.02*	6	**0.1**	*0.04*	0.01	*0.00*
Republic of Korea, Gwangju	30	**0.7**	*0.13*	0.08	*0.02*	6	**0.1**	*0.05*	0.01	*0.01*
Republic of Korea, Incheon	67	**0.8**	*0.10*	0.09	*0.01*	17	**0.2**	*0.04*	0.02	*0.01*
Republic of Korea, Jejudo	29	**1.5**	*0.28*	0.20	*0.04*	4	**0.1**	*0.08*	0.02	*0.01*
Republic of Korea, Seoul	344	**1.0**	*0.06*	0.13	*0.01*	56	**0.2**	*0.02*	0.02	*0.00*
Republic of Korea, Ulsan	27	**0.8**	*0.16*	0.09	*0.02*	3	**0.1**	*0.04*	0.01	*0.00*
Kuwait	10	**0.1**	*0.05*	0.02	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
Kuwait: Kuwaitis	3	**0.3**	*0.15*	0.04	*0.02*	1	**0.1**	*0.07*	0.02	*0.02*
Kuwait: Non–Kuwaitis	7	**0.1**	*0.03*	0.01	*0.00*	1	**0.1**	*0.12*	–	-
*Malaysia, Penang	9	**0.4**	*0.14*	0.04	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
*Malaysia, Penang: Chinese	4	**0.3**	*0.16*	0.03	*0.02*	2	**0.2**	*0.11*	0.02	*0.01*
*Malaysia, Penang: Malay	3	**0.4**	*0.25*	0.05	*0.04*	1	**0.1**	*0.13*	–	-
*Malaysia, Penang: Indian	2	**0.7**	*0.53*	0.08	*0.06*	0	**-**	-	–	-
*Philippines, Manila	58	**0.5**	*0.08*	0.08	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
*Philippines, Rizal	55	**0.5**	*0.07*	0.05	*0.01*	21	**0.1**	*0.03*	0.02	*0.00*
Qatar: Qatari	0	**-**	-	–	-	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	2	**0.0**	*0.01*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Thailand, Bangkok	106	**0.9**	*0.09*	0.10	*0.01*	14	**0.1**	*0.03*	0.01	*0.00*
Thailand, Chiang Mai	39	**0.8**	*0.12*	0.08	*0.02*	13	**0.2**	*0.07*	0.03	*0.01*
Thailand, Chonburi	42	**1.7**	*0.27*	0.22	*0.04*	16	**0.5**	*0.11*	0.04	*0.01*
Thailand, Khon Kaen	23	**0.4**	*0.09*	0.04	*0.01*	8	**0.1**	*0.05*	0.02	*0.01*
Thailand, Lampang	10	**0.4**	*0.12*	0.03	*0.01*	5	**0.1**	*0.06*	0.01	*0.01*
*Thailand, Lopburi Province	34	**1.8**	*0.31*	0.23	*0.04*	11	**0.5**	*0.17*	0.04	*0.02*
Thailand, Songkhla	58	**1.5**	*0.20*	0.17	*0.03*	5	**0.1**	*0.05*	0.02	*0.01*
Turkey, Antalya	15	**0.3**	*0.08*	0.04	*0.01*	3	**0.1**	*0.04*	0.01	*0.00*
Turkey, Bursa	12	**0.2**	*0.06*	0.02	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
Turkey, Edirne	4	**0.3**	*0.16*	0.04	*0.02*	0	**-**	-	–	-
Turkey, Erzurum	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
Turkey, Eskisehir	7	**0.3**	*0.12*	0.04	*0.02*	0	**-**	-	–	-
Turkey, Izmir	55	**0.5**	*0.07*	0.07	*0.01*	7	**0.1**	*0.02*	0.01	*0.00*
Turkey, Samsun	7	**0.2**	*0.08*	0.03	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
Turkey, Trabzon	3	**0.1**	*0.09*	0.02	*0.01*	1	**0.0**	*0.01*	–	-
*Viet Nam, Ho Chi Minh City	145	**1.3**	*0.12*	0.17	*0.02*	45	**0.3**	*0.05*	0.04	*0.01*
Europe										
Austria	555	**1.7**	*0.07*	0.21	*0.01*	201	**0.6**	*0.04*	0.07	*0.01*
Austria, Carinthia	34	**1.5**	*0.27*	0.17	*0.03*	17	**0.6**	*0.16*	0.08	*0.02*
Austria, Tyrol	59	**2.3**	*0.30*	0.26	*0.04*	27	**0.8**	*0.17*	0.11	*0.02*
Austria, Vorarlberg	36	**2.7**	*0.45*	0.34	*0.06*	12	**0.8**	*0.25*	0.09	*0.03*
*Belarus	569	**1.9**	*0.08*	0.23	*0.01*	88	**0.2**	*0.02*	0.02	*0.00*
*Belgium	852	**2.1**	*0.07*	0.25	*0.01*	343	**0.7**	*0.04*	0.09	*0.01*
Bulgaria	367	**1.3**	*0.07*	0.15	*0.01*	73	**0.2**	*0.03*	0.02	*0.00*
Croatia	251	**1.5**	*0.09*	0.18	*0.01*	50	**0.3**	*0.04*	0.03	*0.00*
Cyprus	10	**0.4**	*0.11*	0.04	*0.01*	5	**0.2**	*0.08*	0.02	*0.01*
Czech Republic	1140	**2.8**	*0.08*	0.34	*0.01*	391	**0.8**	*0.04*	0.10	*0.01*
Denmark	607	**2.8**	*0.12*	0.34	*0.01*	202	**0.9**	*0.06*	0.11	*0.01*
Estonia	48	**1.1**	*0.16*	0.13	*0.02*	12	**0.2**	*0.06*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tonsil (C09) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	71	**2.1**	*0.26*	0.27	*0.04*	29	**0.9**	*0.17*	0.10	*0.02*
*France, Calvados	80	**3.1**	*0.36*	0.37	*0.05*	20	**0.7**	*0.17*	0.07	*0.02*
*France, Doubs	63	**3.3**	*0.42*	0.43	*0.06*	24	**1.2**	*0.27*	0.12	*0.03*
*France, Gironde	138	**2.6**	*0.23*	0.30	*0.03*	49	**0.9**	*0.13*	0.10	*0.02*
*France, Haut–Rhin	82	**2.8**	*0.32*	0.35	*0.04*	27	**0.8**	*0.17*	0.09	*0.02*
*France, Hérault	143	**3.6**	*0.31*	0.44	*0.04*	53	**1.2**	*0.17*	0.15	*0.02*
*France, Isère	122	**2.8**	*0.26*	0.35	*0.03*	51	**1.1**	*0.16*	0.14	*0.02*
*France, Lille–Métropole	107	**4.7**	*0.46*	0.60	*0.06*	35	**1.3**	*0.23*	0.14	*0.03*
*France, Limousin	27	**2.2**	*0.44*	0.29	*0.06*	7	**0.4**	*0.18*	0.06	*0.03*
*France, Loire–Atlantique	216	**4.7**	*0.33*	0.55	*0.04*	34	**0.7**	*0.12*	0.08	*0.02*
*France, Manche	44	**2.8**	*0.43*	0.35	*0.06*	12	**0.8**	*0.24*	0.09	*0.03*
*France, Somme	78	**3.7**	*0.43*	0.43	*0.05*	29	**1.4**	*0.27*	0.17	*0.03*
*France, Tarn	40	**2.6**	*0.42*	0.31	*0.05*	7	**0.5**	*0.21*	0.06	*0.02*
*France, Territoire de Belfort	23	**4.5**	*0.95*	0.53	*0.12*	9	**1.7**	*0.59*	0.21	*0.07*
*France, Vendée	91	**3.4**	*0.37*	0.43	*0.05*	20	**0.7**	*0.17*	0.08	*0.02*
Germany, Bavaria	1023	**2.0**	*0.06*	0.25	*0.01*	345	**0.6**	*0.03*	0.07	*0.00*
Germany, Bremen	68	**2.5**	*0.31*	0.33	*0.04*	28	**0.8**	*0.16*	0.12	*0.02*
Germany, Hamburg	110	**1.6**	*0.16*	0.20	*0.02*	45	**0.5**	*0.09*	0.07	*0.01*
Germany, Lower Saxony	545	**1.6**	*0.07*	0.20	*0.01*	187	**0.5**	*0.04*	0.07	*0.01*
Germany, Munich	386	**2.1**	*0.11*	0.26	*0.01*	142	**0.7**	*0.06*	0.09	*0.01*
*Germany, North Rhine–Westphalia	1011	**1.3**	*0.04*	0.16	*0.01*	399	**0.5**	*0.03*	0.06	*0.00*
Germany, Rhineland–Palatinate	258	**1.5**	*0.10*	0.20	*0.01*	109	**0.6**	*0.06*	0.07	*0.01*
Germany, Saarland	75	**1.8**	*0.21*	0.22	*0.03*	24	**0.5**	*0.11*	0.07	*0.01*
*Germany, Schleswig–Holstein	310	**2.4**	*0.14*	0.30	*0.02*	135	**1.0**	*0.09*	0.12	*0.01*
Iceland	15	**1.4**	*0.37*	0.19	*0.05*	4	**0.4**	*0.21*	0.06	*0.03*
Ireland	173	**1.2**	*0.09*	0.14	*0.01*	59	**0.4**	*0.05*	0.05	*0.01*
*Italy, Aosta Valley	9	**1.6**	*0.55*	0.20	*0.07*	5	**0.9**	*0.41*	0.10	*0.05*
Italy, Barletta	7	**0.6**	*0.24*	0.07	*0.03*	2	**0.1**	*0.09*	0.01	*0.01*
Italy, Bergamo	50	**1.0**	*0.15*	0.13	*0.02*	27	**0.5**	*0.11*	0.06	*0.01*
Italy, Biella	25	**2.9**	*0.62*	0.35	*0.08*	4	**0.4**	*0.24*	0.04	*0.03*
Italy, Caserta	9	**0.5**	*0.17*	0.06	*0.02*	2	**0.1**	*0.07*	0.02	*0.01*
Italy, Catania, Messina, and Enna	27	**0.4**	*0.07*	0.05	*0.01*	10	**0.1**	*0.04*	0.01	*0.00*
Italy, Como	30	**1.3**	*0.25*	0.15	*0.03*	5	**0.2**	*0.11*	0.03	*0.01*
Italy, Cremona	16	**1.7**	*0.45*	0.20	*0.05*	4	**0.4**	*0.21*	0.04	*0.03*
Italy, Ferrara	19	**1.3**	*0.31*	0.18	*0.04*	9	**0.6**	*0.20*	0.09	*0.03*
Italy, Florence and Prato	31	**1.0**	*0.19*	0.12	*0.02*	7	**0.3**	*0.10*	0.03	*0.01*
Italy, Friuli–Venezia Giulia	58	**1.7**	*0.23*	0.22	*0.03*	24	**0.7**	*0.15*	0.09	*0.02*
Italy, Latina	15	**0.6**	*0.17*	0.08	*0.02*	3	**0.2**	*0.09*	0.01	*0.01*
Italy, Lecco	11	**1.2**	*0.38*	0.13	*0.05*	2	**0.2**	*0.15*	0.04	*0.02*
Italy, Lombardy, South, Pavia	19	**1.3**	*0.31*	0.17	*0.04*	5	**0.3**	*0.14*	0.04	*0.02*
Italy, Mantua	6	**0.6**	*0.24*	0.09	*0.04*	3	**0.3**	*0.17*	0.03	*0.02*
Italy, Milan	162	**1.2**	*0.10*	0.17	*0.01*	67	**0.5**	*0.06*	0.06	*0.01*
Italy, Modena	44	**1.4**	*0.22*	0.19	*0.03*	16	**0.5**	*0.14*	0.05	*0.02*
Italy, Monza	25	**0.7**	*0.15*	0.08	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
Italy, Naples	5	**0.3**	*0.12*	0.04	*0.02*	0	**-**	-	–	-
Italy, Nuoro	19	**2.0**	*0.48*	0.27	*0.07*	2	**0.1**	*0.05*	–	-
Italy, Palermo	26	**0.5**	*0.10*	0.07	*0.01*	7	**0.1**	*0.05*	0.01	*0.01*
Italy, Parma	31	**1.6**	*0.31*	0.20	*0.04*	4	**0.2**	*0.10*	0.02	*0.01*
Italy, Piacenza	19	**1.8**	*0.43*	0.21	*0.06*	4	**0.4**	*0.22*	0.06	*0.03*
Italy, Ragusa and Caltanissetta	17	**0.8**	*0.19*	0.09	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
Italy, Reggio Emilia	21	**1.1**	*0.24*	0.14	*0.03*	9	**0.4**	*0.14*	0.04	*0.02*
Italy, Romagna	104	**1.8**	*0.19*	0.24	*0.03*	33	**0.5**	*0.10*	0.07	*0.01*
Italy, Sassari	19	**1.2**	*0.28*	0.16	*0.04*	5	**0.4**	*0.17*	0.03	*0.01*
Italy, Sondrio	9	**1.1**	*0.38*	0.10	*0.04*	2	**0.1**	*0.04*	–	-
Italy, South Tyrol	22	**1.8**	*0.41*	0.24	*0.06*	10	**0.7**	*0.24*	0.10	*0.04*
Italy, Syracuse	10	**0.6**	*0.19*	0.07	*0.03*	4	**0.2**	*0.13*	0.02	*0.01*
Italy, Taranto	17	**1.0**	*0.25*	0.12	*0.03*	3	**0.2**	*0.10*	0.02	*0.01*
Italy, Trento	18	**1.4**	*0.33*	0.20	*0.05*	7	**0.5**	*0.18*	0.07	*0.03*
Italy, Turin	99	**0.9**	*0.10*	0.12	*0.01*	31	**0.3**	*0.05*	0.03	*0.01*
Italy, Umbria	20	**0.6**	*0.15*	0.07	*0.02*	6	**0.2**	*0.10*	0.02	*0.01*
Italy, Varese	42	**1.1**	*0.17*	0.14	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
Italy, Veneto	95	**1.4**	*0.15*	0.18	*0.02*	30	**0.5**	*0.09*	0.05	*0.01*
Latvia	57	**1.3**	*0.18*	0.16	*0.02*	16	**0.2**	*0.07*	0.03	*0.01*
Lithuania	121	**1.2**	*0.11*	0.15	*0.01*	22	**0.2**	*0.03*	0.02	*0.00*
Malta	19	**1.2**	*0.28*	0.18	*0.04*	3	**0.1**	*0.09*	0.02	*0.01*
*The Netherlands	752	**1.1**	*0.04*	0.14	*0.01*	394	**0.6**	*0.03*	0.07	*0.00*
Norway	306	**1.7**	*0.10*	0.20	*0.01*	121	**0.7**	*0.06*	0.08	*0.01*
Poland, Greater Poland	202	**1.7**	*0.13*	0.23	*0.02*	74	**0.5**	*0.06*	0.07	*0.01*
Poland, Kielce	18	**0.4**	*0.10*	0.05	*0.01*	13	**0.2**	*0.06*	0.03	*0.01*
Poland, Lower Silesia	194	**1.8**	*0.14*	0.23	*0.02*	39	**0.3**	*0.05*	0.04	*0.01*
*Poland, Lublin	51	**0.7**	*0.10*	0.09	*0.01*	22	**0.2**	*0.05*	0.03	*0.01*
Poland, Podkarpackie	75	**1.0**	*0.12*	0.13	*0.02*	13	**0.1**	*0.04*	0.02	*0.01*
Portugal, Azores	28	**4.6**	*0.88*	0.54	*0.11*	2	**0.2**	*0.12*	0.03	*0.03*
Russian Federation, Arkhangelsk	23	**0.7**	*0.15*	0.07	*0.02*	13	**0.2**	*0.07*	0.02	*0.01*
Russian Federation, Chelyabinsk	28	**0.3**	*0.05*	0.03	*0.01*	3	**0.0**	*0.02*	0.00	*0.00*
*Russian Federation, Karelia	2	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Russian Federation, Samara	44	**0.4**	*0.07*	0.05	*0.01*	10	**0.1**	*0.02*	0.01	*0.00*
Slovakia	344	**3.2**	*0.17*	0.39	*0.02*	61	**0.5**	*0.06*	0.05	*0.01*
Slovenia	190	**2.3**	*0.17*	0.28	*0.02*	48	**0.6**	*0.08*	0.07	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Tonsil (C09) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	7	**0.7**	*0.30*	0.09	*0.04*	1	**0.1**	*0.14*	0.01	*0.01*
Spain, Asturias	36	**1.2**	*0.21*	0.13	*0.03*	4	**0.1**	*0.05*	0.01	*0.01*
Spain, Basque Country	125	**1.4**	*0.13*	0.18	*0.02*	29	**0.3**	*0.06*	0.04	*0.01*
Spain, Canary Islands	61	**1.2**	*0.16*	0.15	*0.02*	10	**0.2**	*0.06*	0.02	*0.01*
Spain, Castellón	14	**0.6**	*0.18*	0.07	*0.02*	6	**0.3**	*0.13*	0.03	*0.01*
Spain, Ciudad Real	10	**0.7**	*0.24*	0.09	*0.03*	2	**0.1**	*0.09*	0.02	*0.01*
Spain, Cuenca	7	**1.1**	*0.43*	0.11	*0.05*	0	**-**	-	–	-
Spain, Girona	35	**1.2**	*0.22*	0.15	*0.03*	6	**0.2**	*0.10*	0.03	*0.01*
Spain, Granada	37	**1.1**	*0.19*	0.15	*0.03*	5	**0.2**	*0.07*	0.02	*0.01*
Spain, La Rioja	8	**0.6**	*0.21*	0.08	*0.03*	0	**-**	-	–	-
Spain, Mallorca	22	**1.0**	*0.21*	0.12	*0.03*	6	**0.2**	*0.10*	0.02	*0.01*
Spain, Murcia	12	**0.4**	*0.12*	0.06	*0.02*	4	**0.1**	*0.06*	0.01	*0.01*
Spain, Navarra	12	**0.8**	*0.25*	0.11	*0.03*	1	**0.1**	*0.07*	0.01	*0.01*
Spain, Tarragona	51	**1.7**	*0.24*	0.20	*0.03*	6	**0.2**	*0.08*	0.02	*0.01*
Switzerland, Fribourg	16	**1.5**	*0.39*	0.22	*0.06*	9	**0.9**	*0.31*	0.13	*0.05*
Switzerland, Geneva	39	**2.3**	*0.38*	0.29	*0.05*	13	**0.7**	*0.19*	0.07	*0.02*
Switzerland, Graubünden and Glarus	12	**1.2**	*0.36*	0.16	*0.05*	2	**0.2**	*0.16*	0.01	*0.01*
Switzerland, Neuchâtel	24	**3.3**	*0.70*	0.35	*0.09*	15	**2.0**	*0.55*	0.26	*0.07*
Switzerland, St Gall–Appenzell	35	**1.6**	*0.28*	0.20	*0.04*	9	**0.4**	*0.15*	0.04	*0.02*
Switzerland, Ticino	28	**1.9**	*0.36*	0.23	*0.05*	12	**0.7**	*0.21*	0.10	*0.03*
Switzerland, Valais	33	**2.5**	*0.45*	0.33	*0.06*	9	**0.7**	*0.23*	0.07	*0.03*
Switzerland, Vaud	59	**2.2**	*0.29*	0.28	*0.04*	27	**0.9**	*0.18*	0.10	*0.02*
Switzerland, Zurich	71	**1.4**	*0.17*	0.17	*0.02*	38	**0.6**	*0.10*	0.09	*0.02*
Ukraine	2075	**1.4**	*0.03*	0.17	*0.00*	443	**0.2**	*0.01*	0.02	*0.00*
UK	4314	**1.9**	*0.03*	0.23	*0.00*	1472	**0.6**	*0.02*	0.07	*0.00*
UK, England	3612	**1.9**	*0.03*	0.23	*0.00*	1214	**0.6**	*0.02*	0.07	*0.00*
UK, England, East	407	**1.9**	*0.10*	0.22	*0.01*	126	**0.6**	*0.05*	0.06	*0.01*
UK, England, East Midlands	342	**2.1**	*0.11*	0.23	*0.01*	114	**0.7**	*0.06*	0.08	*0.01*
UK, England, London	422	**1.8**	*0.09*	0.22	*0.01*	145	**0.6**	*0.05*	0.07	*0.01*
UK, England, North East	200	**2.1**	*0.15*	0.23	*0.02*	67	**0.6**	*0.08*	0.08	*0.01*
UK, England, North West	544	**2.1**	*0.09*	0.25	*0.01*	182	**0.7**	*0.05*	0.08	*0.01*
UK, England, South West	379	**1.9**	*0.10*	0.22	*0.01*	122	**0.6**	*0.05*	0.07	*0.01*
UK, England, South East	602	**1.9**	*0.08*	0.23	*0.01*	211	**0.6**	*0.05*	0.07	*0.01*
UK, England, West Midlands	356	**1.8**	*0.10*	0.21	*0.01*	138	**0.7**	*0.06*	0.08	*0.01*
UK, England, Yorkshire and The Humber	360	**1.9**	*0.10*	0.22	*0.01*	109	**0.5**	*0.05*	0.06	*0.01*
UK, Northern Ireland	78	**1.3**	*0.15*	0.15	*0.02*	34	**0.5**	*0.09*	0.07	*0.01*
UK, Scotland	357	**1.9**	*0.10*	0.21	*0.01*	131	**0.6**	*0.05*	0.07	*0.01*
UK, Wales	267	**2.3**	*0.15*	0.28	*0.02*	93	**0.7**	*0.08*	0.09	*0.01*
Oceania										
Australia	1644	**2.1**	*0.05*	0.25	*0.01*	351	**0.4**	*0.02*	0.05	*0.00*
Australia, Australian Capital Territory	14	**1.2**	*0.32*	0.14	*0.04*	4	**0.3**	*0.14*	0.02	*0.02*
Australia, New South Wales	525	**2.1**	*0.09*	0.24	*0.01*	105	**0.4**	*0.04*	0.05	*0.01*
Australia, Northern Territory	28	**4.2**	*0.81*	0.59	*0.13*	6	**1.3**	*0.54*	0.22	*0.11*
Australia, Northern Territory: Non–Indigenous	23	**3.9**	*0.83*	0.56	*0.13*	5	**1.5**	*0.69*	0.27	*0.14*
Australia, Northern Territory: Indigenous	5	**6.0**	*2.85*	0.88	*0.53*	1	**0.7**	*0.69*	0.06	*0.06*
Australia, Queensland	395	**2.6**	*0.13*	0.30	*0.02*	82	**0.5**	*0.06*	0.06	*0.01*
Australia, South Australia	103	**1.8**	*0.18*	0.19	*0.02*	33	**0.5**	*0.10*	0.06	*0.01*
Australia, Tasmania	44	**2.3**	*0.35*	0.26	*0.04*	10	**0.4**	*0.14*	0.06	*0.02*
Australia, Victoria	325	**1.7**	*0.10*	0.21	*0.01*	69	**0.3**	*0.04*	0.04	*0.01*
Australia, Western Australia	210	**2.7**	*0.18*	0.30	*0.02*	42	**0.6**	*0.09*	0.06	*0.01*
*France, New Caledonia	18	**3.4**	*0.82*	0.42	*0.11*	0	**-**	-	–	-
New Zealand	237	**1.6**	*0.11*	0.19	*0.01*	59	**0.4**	*0.05*	0.04	*0.01*
*New Zealand: Maori	26	**1.8**	*0.36*	0.19	*0.04*	14	**0.9**	*0.24*	0.09	*0.03*
*New Zealand: Pacific Islander	5	**0.9**	*0.40*	0.10	*0.06*	3	**0.5**	*0.30*	0.06	*0.04*
USA, Hawaii	102	**2.0**	*0.20*	0.25	*0.03*	12	**0.2**	*0.06*	0.03	*0.01*
*USA, Hawaii: White	59	**3.6**	*0.48*	0.44	*0.06*	9	**0.6**	*0.20*	0.08	*0.03*
*USA, Hawaii: Japanese	9	**0.7**	*0.27*	0.09	*0.03*	0	**-**	-	–	-
*USA, Hawaii: Chinese	6	**1.5**	*0.65*	0.20	*0.09*	1	**0.2**	*0.24*	0.03	*0.03*
*USA, Hawaii: Hawaiian	13	**1.8**	*0.52*	0.23	*0.07*	0	**-**	-	–	-
*USA, Hawaii: Filipino	8	**1.1**	*0.38*	0.15	*0.06*	1	**0.1**	*0.10*	0.02	*0.02*
*USA, Pacific Islands	5	**0.8**	*0.38*	0.12	*0.06*	2	**0.3**	*0.20*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other oropharynx (C10)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	5	**0.2**	*0.10*	0.02	*0.01*	3	**0.1**	*0.04*	0.00	*0.00*
*Algeria, Batna	2	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
*Kenya, Nairobi	10	**0.6**	*0.20*	0.08	*0.03*	6	**0.4**	*0.18*	0.07	*0.04*
Seychelles	13	**7.6**	*2.15*	1.12	*0.36*	0	**-**	-	–	-
*South Africa, Eastern Cape	4	**0.3**	*0.13*	0.03	*0.02*	0	**-**	-	–	-
*Uganda, Kyadondo County	7	**0.4**	*0.16*	0.04	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
*Zimbabwe, Harare: African	7	**0.6**	*0.30*	0.10	*0.06*	5	**0.4**	*0.22*	0.06	*0.04*
Central and South America										
Argentina, Chaco	20	**0.8**	*0.19*	0.10	*0.03*	6	**0.2**	*0.09*	0.02	*0.01*
Argentina, Entre Riós Province	10	**0.4**	*0.14*	0.06	*0.02*	3	**0.1**	*0.08*	0.02	*0.01*
Argentina, Córdoba	16	**0.5**	*0.12*	0.07	*0.02*	7	**0.1**	*0.06*	0.02	*0.01*
Argentina, Mendoza	4	**0.1**	*0.04*	0.01	*0.00*	2	**0.0**	*0.03*	0.00	*0.00*
Argentina, Tierra del Fuego	1	**0.5**	*0.46*	0.06	*0.06*	0	**-**	-	–	-
Brazil, Aracaju	9	**0.9**	*0.29*	0.08	*0.04*	0	**-**	-	–	-
Brazil, Curitiba	62	**1.8**	*0.23*	0.19	*0.03*	10	**0.2**	*0.07*	0.03	*0.01*
Brazil, Florianópolis	18	**3.1**	*0.75*	0.42	*0.12*	4	**0.5**	*0.26*	0.06	*0.03*
*Brazil, Goiânia	60	**2.1**	*0.28*	0.25	*0.04*	14	**0.4**	*0.10*	0.03	*0.01*
Brazil, Jaú	10	**2.9**	*0.94*	0.38	*0.13*	0	**-**	-	–	-
Brazil, Poços de Caldas	2	**0.6**	*0.43*	0.11	*0.08*	0	**-**	-	–	-
*Chile, Region of Antofagasta	0	**-**	-	–	-	1	**0.1**	*0.08*	–	-
Chile, Bío Bío Province	2	**0.2**	*0.12*	0.02	*0.01*	1	**0.0**	*0.04*	–	-
Chile, Concepción	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.03*	–	-
*Chile, Valdivia	2	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
Colombia, Cali	14	**0.3**	*0.08*	0.04	*0.01*	3	**0.1**	*0.03*	0.01	*0.01*
Colombia, Bucaramanga	10	**0.4**	*0.13*	0.04	*0.02*	3	**0.1**	*0.06*	0.02	*0.01*
*Colombia, Manizales	1	**0.1**	*0.10*	0.01	*0.01*	1	**0.1**	*0.09*	0.02	*0.02*
Colombia, Pasto	0	**-**	-	–	-	0	**-**	-	–	-
Costa Rica	13	**0.1**	*0.04*	0.01	*0.00*	4	**0.1**	*0.03*	0.00	*0.00*
Ecuador, Cuenca	3	**0.3**	*0.18*	0.05	*0.03*	0	**-**	-	–	-
Ecuador, Guayaquil	2	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
*Ecuador, Loja	0	**-**	-	–	-	0	**-**	-	–	-
*Ecuador, Manabí	0	**-**	-	–	-	0	**-**	-	–	-
Ecuador, Quito	0	**-**	-	–	-	0	**-**	-	–	-
*France, Martinique	27	**1.8**	*0.36*	0.22	*0.05*	1	**0.1**	*0.10*	0.01	*0.01*
*French Guiana	6	**1.6**	*0.67*	0.23	*0.12*	0	**-**	-	–	-
*Jamaica, Kingston and St Andrew	4	**0.3**	*0.17*	0.05	*0.03*	1	**0.1**	*0.08*	0.02	*0.02*
*Peru, Lima	25	**0.2**	*0.04*	0.02	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Puerto Rico	97	**0.7**	*0.07*	0.09	*0.01*	14	**0.1**	*0.02*	0.01	*0.00*
Uruguay	49	**0.4**	*0.07*	0.06	*0.01*	9	**0.1**	*0.02*	0.01	*0.00*
North America										
*Canada, Alberta	56	**0.4**	*0.06*	0.05	*0.01*	19	**0.1**	*0.03*	0.02	*0.00*
Canada, British Columbia	72	**0.4**	*0.05*	0.05	*0.01*	26	**0.1**	*0.03*	0.01	*0.00*
Canada, Manitoba	14	**0.3**	*0.08*	0.03	*0.01*	8	**0.1**	*0.04*	0.01	*0.01*
*Canada, New Brunswick	13	**0.4**	*0.11*	0.06	*0.02*	0	**-**	-	–	-
*Canada, Newfoundland and Labrador	6	**0.2**	*0.10*	0.03	*0.01*	0	**-**	-	–	-
*Canada, Northwest Territories	1	**0.6**	*0.62*	0.08	*0.08*	0	**-**	-	–	-
*Canada, Nova Scotia	24	**0.6**	*0.12*	0.08	*0.02*	5	**0.1**	*0.03*	0.00	*0.00*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	287	**0.6**	*0.03*	0.07	*0.00*	92	**0.2**	*0.02*	0.02	*0.00*
*Canada, Prince Edward Island	3	**0.4**	*0.22*	0.04	*0.04*	2	**0.4**	*0.32*	0.04	*0.03*
Canada, Saskatchewan	4	**0.1**	*0.06*	0.01	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
*Canada, Yukon	0	**-**	-	–	-	0	**-**	-	–	-
USA	6454	**0.6**	*0.01*	0.07	*0.00*	2000	**0.2**	*0.00*	0.02	*0.00*
USA: White	5328	**0.6**	*0.01*	0.07	*0.00*	1672	**0.1**	*0.00*	0.02	*0.00*
USA: Black	968	**0.9**	*0.03*	0.11	*0.00*	286	**0.2**	*0.01*	0.03	*0.00*
USA, NPCR	6199	**0.6**	*0.01*	0.07	*0.00*	1927	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: White	5104	**0.6**	*0.01*	0.07	*0.00*	1608	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: Black	949	**0.9**	*0.03*	0.11	*0.00*	282	**0.2**	*0.01*	0.03	*0.00*
USA, NPCR: Asian and Pacific Islander	84	**0.2**	*0.02*	0.02	*0.00*	24	**0.0**	*0.01*	0.00	*0.00*
USA, NPCR: American Indian/Alaska Natives	34	**0.4**	*0.06*	0.05	*0.01*	8	**0.1**	*0.03*	0.01	*0.00*
USA, SEER (18 registries)	1427	**0.5**	*0.01*	0.06	*0.00*	412	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): White	1149	**0.5**	*0.01*	0.06	*0.00*	326	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1035	**0.5**	*0.02*	0.07	*0.00*	304	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Hispanic White	114	**0.3**	*0.03*	0.04	*0.01*	22	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Black	217	**0.8**	*0.05*	0.10	*0.01*	63	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	47	**0.2**	*0.03*	0.02	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
USA, SEER (9 registries)	474	**0.5**	*0.02*	0.06	*0.00*	142	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): White	375	**0.5**	*0.02*	0.06	*0.00*	113	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): Black	76	**0.8**	*0.10*	0.11	*0.01*	19	**0.2**	*0.04*	0.02	*0.01*
USA, Alabama	137	**0.8**	*0.07*	0.09	*0.01*	39	**0.2**	*0.03*	0.02	*0.00*
USA, Alabama: White	108	**0.8**	*0.08*	0.09	*0.01*	29	**0.2**	*0.03*	0.02	*0.00*
USA, Alabama: Black	28	**0.8**	*0.15*	0.10	*0.02*	10	**0.2**	*0.07*	0.03	*0.01*
USA, Alaska	5	**0.2**	*0.09*	0.03	*0.01*	4	**0.2**	*0.10*	0.03	*0.02*
USA, Alaska: Alaska Natives	1	**0.4**	*0.38*	0.05	*0.05*	1	**0.3**	*0.27*	0.03	*0.03*
USA, Arizona	88	**0.4**	*0.04*	0.05	*0.01*	40	**0.1**	*0.02*	0.02	*0.00*
USA, Arizona: White	82	**0.4**	*0.04*	0.05	*0.01*	40	**0.2**	*0.03*	0.02	*0.00*
USA, Arizona: Black	2	**0.2**	*0.16*	0.03	*0.02*	0	**-**	-	–	-
USA, Arizona: American Indian	2	**0.3**	*0.20*	0.02	*0.02*	0	**-**	-	–	-
USA, Arkansas	65	**0.6**	*0.08*	0.08	*0.01*	18	**0.1**	*0.03*	0.02	*0.00*
USA, Arkansas: White	57	**0.6**	*0.08*	0.08	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: Black	8	**0.7**	*0.24*	0.10	*0.04*	2	**0.2**	*0.11*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other oropharynx (C10) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	509	**0.4**	*0.02*	0.05	*0.00*	139	**0.1**	*0.01*	0.01	*0.00*
USA, California: White	429	**0.4**	*0.02*	0.06	*0.00*	113	**0.1**	*0.01*	0.01	*0.00*
USA, California: Black	48	**0.6**	*0.09*	0.08	*0.01*	14	**0.2**	*0.04*	0.02	*0.01*
USA, California: American Indian	2	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
USA, California, Los Angeles County	109	**0.3**	*0.03*	0.04	*0.00*	32	**0.1**	*0.01*	0.01	*0.00*
*USA, California, Los Angeles County: White	77	**0.3**	*0.04*	0.04	*0.01*	21	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	52	**0.4**	*0.06*	0.05	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
*USA, California, Los Angeles County: Hispanic White	25	**0.3**	*0.06*	0.03	*0.01*	4	**0.0**	*0.01*	0.00	*0.00*
*USA, California, Los Angeles County: Black	20	**0.7**	*0.15*	0.07	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
*USA, California, Los Angeles County: Chinese	3	**0.2**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
*USA, California, Los Angeles County: Filipino	3	**0.3**	*0.17*	0.04	*0.02*	0	**-**	-	–	-
*USA, California, Los Angeles County: Korean	0	**-**	-	–	-	1	**0.1**	*0.13*	0.01	*0.01*
USA, California, San Francisco Bay Area	74	**0.5**	*0.06*	0.06	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	59	**0.6**	*0.07*	0.07	*0.01*	6	**0.1**	*0.02*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non–Hispanic White	53	**0.6**	*0.08*	0.08	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White	6	**0.4**	*0.16*	0.06	*0.03*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Black	13	**1.0**	*0.28*	0.13	*0.04*	4	**0.3**	*0.16*	0.04	*0.02*
*USA, California, San Francisco Bay Area: Chinese	1	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
USA, Colorado	65	**0.4**	*0.05*	0.05	*0.01*	19	**0.1**	*0.02*	0.02	*0.00*
USA, Colorado: White	63	**0.4**	*0.05*	0.05	*0.01*	18	**0.1**	*0.02*	0.02	*0.00*
USA, Colorado: Black	2	**0.4**	*0.26*	0.05	*0.04*	1	**0.2**	*0.18*	0.05	*0.05*
USA, Connecticut	73	**0.5**	*0.06*	0.06	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
*USA, Connecticut: White	63	**0.5**	*0.06*	0.06	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
*USA, Connecticut: Black	9	**0.9**	*0.29*	0.09	*0.04*	0	**-**	-	–	-
USA, Delaware	17	**0.5**	*0.12*	0.07	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
USA, Delaware: White	13	**0.5**	*0.13*	0.06	*0.02*	6	**0.2**	*0.07*	0.02	*0.01*
USA, Delaware: Black	4	**0.8**	*0.39*	0.10	*0.05*	0	**-**	-	–	-
USA, Florida	580	**0.8**	*0.03*	0.09	*0.00*	203	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: White	509	**0.8**	*0.04*	0.10	*0.00*	185	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: Black	67	**0.8**	*0.10*	0.09	*0.01*	15	**0.2**	*0.04*	0.02	*0.01*
USA, Georgia	187	**0.6**	*0.04*	0.08	*0.01*	45	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: White	135	**0.6**	*0.05*	0.08	*0.01*	32	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: Black	50	**0.7**	*0.10*	0.10	*0.02*	13	**0.1**	*0.04*	0.02	*0.01*
USA, Georgia, Atlanta	48	**0.5**	*0.07*	0.06	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
*USA, Georgia, Atlanta: White	27	**0.4**	*0.08*	0.05	*0.01*	11	**0.2**	*0.05*	0.01	*0.01*
*USA, Georgia, Atlanta: Black	19	**0.6**	*0.15*	0.08	*0.02*	4	**0.1**	*0.05*	0.02	*0.01*
USA, Idaho	22	**0.4**	*0.08*	0.05	*0.01*	6	**0.1**	*0.03*	0.01	*0.01*
USA, Illinois	350	**0.8**	*0.04*	0.10	*0.01*	109	**0.2**	*0.02*	0.02	*0.00*
USA, Illinois: White	268	**0.7**	*0.05*	0.09	*0.01*	85	**0.2**	*0.02*	0.02	*0.00*
USA, Illinois: Black	73	**1.4**	*0.16*	0.17	*0.02*	23	**0.3**	*0.07*	0.03	*0.01*
USA, Indiana	148	**0.7**	*0.05*	0.08	*0.01*	43	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White	135	**0.7**	*0.06*	0.08	*0.01*	40	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: Black	13	**0.8**	*0.24*	0.11	*0.04*	2	**0.1**	*0.08*	0.01	*0.01*
USA, Iowa	49	**0.4**	*0.06*	0.06	*0.01*	20	**0.1**	*0.04*	0.02	*0.00*
USA, Kentucky	108	**0.7**	*0.07*	0.08	*0.01*	23	**0.1**	*0.03*	0.02	*0.00*
USA, Louisiana	107	**0.7**	*0.07*	0.08	*0.01*	31	**0.2**	*0.03*	0.02	*0.00*
USA, Louisiana: White	66	**0.6**	*0.07*	0.07	*0.01*	22	**0.2**	*0.04*	0.02	*0.00*
USA, Louisiana: Black	41	**1.0**	*0.16*	0.11	*0.02*	9	**0.2**	*0.06*	0.02	*0.01*
USA, Louisiana, New Orleans	17	**0.6**	*0.14*	0.07	*0.02*	6	**0.2**	*0.08*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	7	**0.4**	*0.15*	0.06	*0.03*	4	**0.2**	*0.13*	0.02	*0.01*
*USA, Louisiana, New Orleans: Black	10	**1.0**	*0.33*	0.10	*0.04*	2	**0.1**	*0.10*	0.02	*0.02*
USA, Maine	28	**0.5**	*0.09*	0.05	*0.01*	10	**0.1**	*0.05*	0.01	*0.01*
USA, Maryland	108	**0.5**	*0.05*	0.07	*0.01*	37	**0.1**	*0.02*	0.02	*0.00*
USA, Maryland: White	69	**0.5**	*0.06*	0.06	*0.01*	25	**0.1**	*0.03*	0.01	*0.00*
USA, Maryland: Black	38	**0.8**	*0.13*	0.11	*0.02*	12	**0.2**	*0.05*	0.03	*0.01*
USA, Massachusetts	139	**0.6**	*0.05*	0.08	*0.01*	52	**0.2**	*0.03*	0.02	*0.00*
USA, Massachusetts: White	134	**0.6**	*0.06*	0.08	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
USA, Massachusetts: Black	3	**0.2**	*0.12*	0.01	*0.01*	4	**0.3**	*0.14*	0.04	*0.02*
USA, Michigan	239	**0.6**	*0.04*	0.08	*0.01*	74	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: White	185	**0.6**	*0.04*	0.07	*0.01*	62	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: Black	47	**1.2**	*0.17*	0.16	*0.03*	11	**0.2**	*0.07*	0.03	*0.01*
USA, Michigan, Detroit	88	**0.7**	*0.07*	0.09	*0.01*	36	**0.2**	*0.04*	0.02	*0.00*
*USA, Michigan, Detroit: White	57	**0.6**	*0.07*	0.08	*0.01*	26	**0.2**	*0.04*	0.02	*0.01*
*USA, Michigan, Detroit: Black	29	**1.1**	*0.20*	0.15	*0.03*	9	**0.2**	*0.08*	0.03	*0.01*
USA, Minnesota	88	**0.4**	*0.05*	0.05	*0.01*	28	**0.1**	*0.02*	0.01	*0.00*
USA, Mississippi	71	**0.7**	*0.08*	0.08	*0.01*	24	**0.2**	*0.04*	0.03	*0.01*
USA, Missouri	145	**0.7**	*0.06*	0.08	*0.01*	56	**0.2**	*0.03*	0.03	*0.00*
USA, Missouri: White	130	**0.7**	*0.06*	0.08	*0.01*	49	**0.2**	*0.03*	0.03	*0.00*
USA, Missouri: Black	13	**0.7**	*0.20*	0.07	*0.02*	7	**0.3**	*0.11*	0.04	*0.02*
USA, Montana	14	**0.3**	*0.09*	0.04	*0.01*	8	**0.2**	*0.06*	0.01	*0.01*
USA, Nebraska	31	**0.5**	*0.09*	0.06	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
USA, Nebraska: White	27	**0.4**	*0.09*	0.06	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
USA, Nebraska: Black	3	**1.6**	*0.94*	0.28	*0.18*	0	**-**	-	–	-
USA, Nevada	77	**0.8**	*0.09*	0.11	*0.01*	18	**0.2**	*0.04*	0.02	*0.01*
USA, Nevada: White	66	**0.8**	*0.10*	0.11	*0.01*	16	**0.2**	*0.05*	0.02	*0.01*
USA, Nevada: Black	5	**0.9**	*0.39*	0.12	*0.06*	2	**0.3**	*0.20*	0.06	*0.04*
USA, New Hampshire	33	**0.6**	*0.11*	0.08	*0.02*	9	**0.1**	*0.05*	0.02	*0.01*
USA, New Jersey	163	**0.5**	*0.04*	0.06	*0.01*	57	**0.1**	*0.02*	0.02	*0.00*
USA, New Jersey: White	131	**0.5**	*0.05*	0.06	*0.01*	44	**0.1**	*0.02*	0.01	*0.00*
USA, New Jersey: Black	26	**0.7**	*0.15*	0.10	*0.02*	12	**0.2**	*0.07*	0.03	*0.01*
USA, New Mexico	32	**0.4**	*0.07*	0.06	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
*USA, New Mexico: White	30	**0.4**	*0.08*	0.06	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
*USA, New Mexico: Hispanic White	8	**0.3**	*0.11*	0.05	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
*USA, New Mexico: Non–Hispanic White	22	**0.5**	*0.12*	0.07	*0.02*	4	**0.1**	*0.05*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other oropharynx (C10) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	400	**0.6**	*0.03*	0.07	*0.00*	147	**0.2**	*0.02*	0.02	*0.00*
USA, New York State: White	322	**0.6**	*0.03*	0.08	*0.00*	114	**0.2**	*0.02*	0.02	*0.00*
USA, New York State: Black	61	**0.7**	*0.09*	0.09	*0.01*	28	**0.2**	*0.04*	0.03	*0.01*
USA, North Carolina	253	**0.8**	*0.05*	0.10	*0.01*	82	**0.2**	*0.02*	0.03	*0.00*
USA, North Carolina: White	172	**0.6**	*0.05*	0.08	*0.01*	63	**0.2**	*0.03*	0.02	*0.00*
USA, North Carolina: Black	78	**1.3**	*0.15*	0.17	*0.02*	18	**0.2**	*0.06*	0.03	*0.01*
USA, North Dakota	9	**0.3**	*0.11*	0.04	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
USA, Ohio	268	**0.6**	*0.04*	0.08	*0.01*	85	**0.2**	*0.02*	0.02	*0.00*
USA, Ohio: White	223	**0.6**	*0.04*	0.07	*0.01*	65	**0.1**	*0.02*	0.02	*0.00*
USA, Ohio: Black	42	**1.0**	*0.16*	0.12	*0.02*	20	**0.4**	*0.10*	0.05	*0.01*
USA, Oklahoma	88	**0.7**	*0.07*	0.09	*0.01*	24	**0.2**	*0.03*	0.02	*0.00*
USA, Oklahoma: White	72	**0.6**	*0.08*	0.08	*0.01*	20	**0.2**	*0.04*	0.02	*0.00*
USA, Oklahoma: Black	7	**0.9**	*0.36*	0.13	*0.06*	3	**0.3**	*0.16*	0.02	*0.02*
USA, Oregon	90	**0.6**	*0.06*	0.08	*0.01*	23	**0.1**	*0.03*	0.02	*0.00*
USA, Oregon: White	86	**0.6**	*0.07*	0.08	*0.01*	21	**0.1**	*0.03*	0.02	*0.00*
USA, Oregon: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Pennsylvania	270	**0.5**	*0.03*	0.07	*0.00*	76	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: White	229	**0.5**	*0.04*	0.06	*0.00*	63	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: Black	38	**1.0**	*0.17*	0.14	*0.03*	13	**0.3**	*0.07*	0.03	*0.01*
USA, Rhode Island	30	**0.8**	*0.14*	0.09	*0.02*	13	**0.3**	*0.07*	0.03	*0.01*
USA, Rhode Island: White	29	**0.8**	*0.15*	0.10	*0.02*	13	**0.3**	*0.08*	0.03	*0.01*
USA, Rhode Island: Black	1	**0.6**	*0.57*	–	-	0	**-**	-	–	-
USA, South Carolina	131	**0.8**	*0.07*	0.10	*0.01*	34	**0.2**	*0.03*	0.02	*0.00*
USA, South Carolina: White	88	**0.7**	*0.08*	0.09	*0.01*	26	**0.2**	*0.04*	0.02	*0.00*
USA, South Carolina: Black	43	**1.1**	*0.17*	0.15	*0.03*	7	**0.1**	*0.05*	0.02	*0.01*
USA, South Dakota	5	**0.2**	*0.07*	0.02	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
USA, Tennessee	132	**0.6**	*0.05*	0.07	*0.01*	42	**0.1**	*0.02*	0.02	*0.00*
USA, Tennessee: White	100	**0.5**	*0.05*	0.06	*0.01*	37	**0.2**	*0.03*	0.02	*0.00*
USA, Tennessee: Black	32	**1.1**	*0.20*	0.12	*0.03*	5	**0.1**	*0.06*	0.01	*0.01*
USA, Texas	482	**0.6**	*0.03*	0.08	*0.00*	130	**0.1**	*0.01*	0.02	*0.00*
USA, Texas: White	423	**0.6**	*0.03*	0.08	*0.00*	109	**0.1**	*0.01*	0.02	*0.00*
USA, Texas: Black	56	**0.7**	*0.10*	0.09	*0.01*	20	**0.2**	*0.05*	0.02	*0.01*
USA, Utah	26	**0.4**	*0.07*	0.05	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
USA, Vermont	10	**0.4**	*0.12*	0.04	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
USA, Virginia	215	**0.8**	*0.05*	0.09	*0.01*	52	**0.1**	*0.02*	0.02	*0.00*
USA, Virginia: White	155	**0.7**	*0.06*	0.08	*0.01*	41	**0.1**	*0.02*	0.02	*0.00*
USA, Virginia: Black	57	**1.3**	*0.17*	0.17	*0.03*	11	**0.2**	*0.06*	0.02	*0.01*
USA, Washington State	97	**0.4**	*0.04*	0.05	*0.01*	38	**0.1**	*0.02*	0.02	*0.00*
USA, Washington, Seattle	61	**0.4**	*0.05*	0.04	*0.01*	25	**0.1**	*0.03*	0.02	*0.00*
USA, West Virginia	51	**0.7**	*0.09*	0.08	*0.01*	17	**0.2**	*0.05*	0.03	*0.01*
USA, Wisconsin	120	**0.6**	*0.05*	0.07	*0.01*	48	**0.2**	*0.03*	0.03	*0.00*
USA, Wisconsin: White	105	**0.5**	*0.05*	0.07	*0.01*	44	**0.2**	*0.03*	0.03	*0.00*
USA, Wisconsin: Black	5	**0.5**	*0.24*	0.06	*0.03*	3	**0.4**	*0.23*	0.06	*0.04*
USA, Wyoming	8	**0.4**	*0.14*	0.04	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.14*	0.02	*0.02*	1	**0.1**	*0.07*	0.01	*0.01*
Brunei Darussalam	0	**-**	-	–	-	0	**-**	-	–	-
China, Anshan City	33	**0.5**	*0.10*	0.06	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
China, Beijing	38	**0.1**	*0.02*	0.01	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
China, Benxi	7	**0.3**	*0.13*	0.03	*0.02*	2	**0.1**	*0.06*	0.02	*0.01*
China, Cixian County	3	**0.2**	*0.14*	0.04	*0.03*	1	**0.1**	*0.06*	0.00	*0.00*
China, Guangzhou	46	**0.3**	*0.04*	0.04	*0.01*	3	**0.0**	*0.01*	0.00	*0.00*
China, Guanyun	2	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
China, Haimen County	5	**0.1**	*0.03*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
China, Hangzhou City	84	**0.3**	*0.03*	0.03	*0.00*	23	**0.1**	*0.03*	0.01	*0.00*
China, Harbin City, Nangang District	9	**0.3**	*0.10*	0.03	*0.01*	0	**-**	-	–	-
China, Hefei	7	**0.2**	*0.07*	0.02	*0.01*	0	**-**	-	–	-
China, Hengdong	1	**0.1**	*0.05*	0.00	*0.00*	0	**-**	-	–	-
China, Hong Kong	52	**0.2**	*0.03*	0.02	*0.00*	14	**0.0**	*0.01*	0.00	*0.00*
*China, Huaiyin District, Huai'an	7	**0.2**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
China, Jiangmen	2	**0.2**	*0.16*	0.02	*0.02*	0	**-**	-	–	-
China, Jianhu County	3	**0.1**	*0.08*	0.01	*0.01*	2	**0.1**	*0.09*	0.03	*0.02*
China, Jiashan County	4	**0.2**	*0.09*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
China, Jiaxing City	8	**0.4**	*0.14*	0.03	*0.01*	0	**-**	-	–	-
China, Lianyungang	3	**0.1**	*0.05*	0.01	*0.00*	0	**-**	-	–	-
China, Linzhou County	10	**0.3**	*0.10*	0.04	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
China, Liuzhou	4	**0.2**	*0.08*	0.03	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
China, Maanshan	2	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
China, Qidong County	3	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
China, Shanghai City	66	**0.2**	*0.03*	0.02	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang	50	**0.3**	*0.05*	0.03	*0.01*	8	**0.0**	*0.02*	0.00	*0.00*
*China, Shexian County	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
China, Sheyang	6	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.04*	0.01	*0.01*
China, Tongling City	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
China, Wuhan City	38	**0.2**	*0.03*	0.02	*0.00*	7	**0.0**	*0.02*	0.01	*0.00*
China, Wuxi	18	**0.3**	*0.07*	0.03	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
China, Xianju	1	**0.1**	*0.13*	0.02	*0.02*	0	**-**	-	–	-
China, Xiping	7	**0.4**	*0.17*	0.04	*0.02*	3	**0.2**	*0.10*	0.01	*0.01*
China, Yanshi	1	**0.1**	*0.12*	0.02	*0.02*	0	**-**	-	–	-
China, Yanting County	3	**0.2**	*0.09*	0.02	*0.01*	4	**0.2**	*0.12*	0.03	*0.01*
China, Yueyanglou	6	**0.5**	*0.22*	0.05	*0.02*	0	**-**	-	–	-
China, Zhongshan City	25	**0.9**	*0.19*	0.12	*0.03*	0	**-**	-	–	-
China, Zhuhai	5	**0.4**	*0.17*	0.06	*0.03*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other oropharynx (C10) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	17	**0.7**	*0.17*	0.10	*0.03*	1	**0.0**	*0.04*	0.00	*0.00*
*India, Bangalore	157	**1.0**	*0.08*	0.14	*0.01*	22	**0.2**	*0.03*	0.02	*0.00*
*India; Barshi, Paranda, and Bhum	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
*India, Bhopal	28	**0.8**	*0.15*	0.09	*0.02*	4	**0.1**	*0.07*	0.02	*0.01*
*India, Cachar	48	**1.5**	*0.21*	0.17	*0.03*	9	**0.3**	*0.10*	0.03	*0.01*
*India, Chennai	197	**1.8**	*0.13*	0.23	*0.02*	23	**0.2**	*0.04*	0.03	*0.01*
*India, Dindigul, Ambilikkai	62	**1.2**	*0.15*	0.15	*0.02*	7	**0.1**	*0.05*	0.02	*0.01*
*India, Kamrup Urban District	72	**3.5**	*0.43*	0.42	*0.06*	20	**1.1**	*0.26*	0.13	*0.03*
*India, Kollam	142	**1.9**	*0.16*	0.26	*0.02*	16	**0.2**	*0.05*	0.02	*0.01*
*India, Mizoram	15	**0.7**	*0.19*	0.08	*0.03*	1	**0.0**	*0.05*	–	-
*India, Mumbai	200	**0.7**	*0.05*	0.10	*0.01*	45	**0.2**	*0.03*	0.02	*0.00*
*India, Poona	34	**0.4**	*0.07*	0.05	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
*India, Sikkim State	6	**0.5**	*0.21*	0.05	*0.03*	3	**0.3**	*0.20*	0.03	*0.02*
*India, Tripura	54	**1.2**	*0.17*	0.18	*0.03*	8	**0.2**	*0.06*	0.02	*0.01*
*India, Trivandrum	84	**2.6**	*0.29*	0.32	*0.04*	2	**0.1**	*0.04*	0.01	*0.01*
*India, Wardha	9	**0.4**	*0.14*	0.06	*0.02*	0	**-**	-	–	-
Iran (Islamic Republic of), Golestan Province	0	**-**	-	–	-	0	**-**	-	–	-
Israel	24	**0.1**	*0.03*	0.02	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
*Israel: Jews	13	**0.1**	*0.02*	0.01	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
*Israel: Non–Jews, Arab	6	**0.3**	*0.12*	0.04	*0.02*	1	**0.0**	*0.05*	0.01	*0.01*
*Israel: Non–Jews, Other	5	**0.6**	*0.29*	0.07	*0.04*	0	**-**	-	–	-
Japan, Aichi Prefecture	341	**0.9**	*0.05*	0.12	*0.01*	76	**0.2**	*0.03*	0.02	*0.00*
Japan, Fukui Prefecture	38	**0.9**	*0.16*	0.12	*0.02*	5	**0.1**	*0.07*	0.01	*0.01*
Japan, Hiroshima Prefecture	134	**0.9**	*0.09*	0.12	*0.01*	13	**0.1**	*0.02*	0.01	*0.00*
Japan, Miyagi Prefecture	84	**1.3**	*0.15*	0.16	*0.02*	15	**0.2**	*0.06*	0.02	*0.01*
Japan, Nagasaki Prefecture	89	**1.2**	*0.14*	0.15	*0.02*	15	**0.2**	*0.05*	0.02	*0.01*
Japan, Niigata Prefecture	124	**0.9**	*0.09*	0.11	*0.01*	20	**0.2**	*0.04*	0.02	*0.00*
Japan, Osaka Prefecture	470	**1.0**	*0.05*	0.14	*0.01*	103	**0.2**	*0.02*	0.02	*0.00*
Japan, Tochigi Prefecture	70	**0.6**	*0.08*	0.07	*0.01*	14	**0.1**	*0.04*	0.02	*0.01*
Japan, Yamagata Prefecture	61	**0.9**	*0.13*	0.10	*0.02*	15	**0.2**	*0.07*	0.03	*0.01*
*Jordan: Jordanians	5	**0.1**	*0.02*	0.00	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea	357	**0.2**	*0.01*	0.03	*0.00*	51	**0.0**	*0.00*	0.00	*0.00*
Republic of Korea, Busan	26	**0.2**	*0.04*	0.03	*0.01*	2	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Daegu	14	**0.2**	*0.06*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Daejeon	7	**0.2**	*0.06*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Gwangju	18	**0.5**	*0.11*	0.05	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Incheon	20	**0.3**	*0.06*	0.03	*0.01*	1	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Jejudo	3	**0.2**	*0.11*	0.02	*0.01*	0	**-**	-	–	-
Republic of Korea, Seoul	51	**0.2**	*0.02*	0.02	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Ulsan	8	**0.3**	*0.15*	0.03	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Kuwait	4	**0.1**	*0.05*	0.00	*0.00*	0	**-**	-	–	-
Kuwait: Kuwaitis	2	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
Kuwait: Non–Kuwaitis	2	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
*Malaysia, Penang	4	**0.2**	*0.10*	0.03	*0.02*	1	**0.0**	*0.04*	0.00	*0.00*
*Malaysia, Penang: Chinese	1	**0.1**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
*Malaysia, Penang: Malay	1	**0.2**	*0.19*	0.05	*0.05*	1	**0.1**	*0.09*	0.01	*0.01*
*Malaysia, Penang: Indian	2	**1.3**	*0.94*	0.20	*0.14*	0	**-**	-	–	-
*Philippines, Manila	13	**0.1**	*0.04*	0.02	*0.01*	7	**0.0**	*0.02*	0.00	*0.00*
*Philippines, Rizal	26	**0.3**	*0.05*	0.03	*0.01*	8	**0.1**	*0.02*	0.01	*0.00*
Qatar: Qatari	0	**-**	-	–	-	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	5	**0.1**	*0.03*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Thailand, Bangkok	21	**0.2**	*0.05*	0.03	*0.01*	5	**0.0**	*0.01*	0.00	*0.00*
Thailand, Chiang Mai	15	**0.3**	*0.08*	0.03	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
Thailand, Chonburi	9	**0.3**	*0.12*	0.05	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
Thailand, Khon Kaen	0	**-**	-	–	-	0	**-**	-	–	-
Thailand, Lampang	5	**0.2**	*0.08*	0.02	*0.01*	4	**0.3**	*0.17*	0.02	*0.01*
*Thailand, Lopburi Province	7	**0.4**	*0.14*	0.04	*0.02*	3	**0.1**	*0.08*	0.01	*0.01*
Thailand, Songkhla	38	**1.0**	*0.16*	0.10	*0.02*	3	**0.1**	*0.04*	0.00	*0.00*
Turkey, Antalya	2	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
Turkey, Bursa	7	**0.1**	*0.04*	0.02	*0.01*	0	**-**	-	–	-
Turkey, Edirne	2	**0.2**	*0.12*	0.02	*0.02*	0	**-**	-	–	-
Turkey, Erzurum	0	**-**	-	–	-	0	**-**	-	–	-
Turkey, Eskisehir	2	**0.1**	*0.06*	0.02	*0.01*	0	**-**	-	–	-
Turkey, Izmir	15	**0.1**	*0.04*	0.02	*0.01*	3	**0.0**	*0.01*	0.00	*0.00*
Turkey, Samsun	3	**0.1**	*0.06*	0.02	*0.01*	0	**-**	-	–	-
Turkey, Trabzon	0	**-**	-	–	-	0	**-**	-	–	-
*Viet Nam, Ho Chi Minh City	35	**0.3**	*0.06*	0.04	*0.01*	4	**0.0**	*0.01*	0.00	*0.00*
Europe										
Austria	436	**1.4**	*0.07*	0.17	*0.01*	136	**0.4**	*0.03*	0.05	*0.00*
Austria, Carinthia	43	**1.9**	*0.30*	0.23	*0.04*	15	**0.6**	*0.16*	0.07	*0.02*
Austria, Tyrol	21	**0.8**	*0.18*	0.09	*0.02*	9	**0.3**	*0.11*	0.04	*0.01*
Austria, Vorarlberg	11	**0.8**	*0.23*	0.07	*0.03*	5	**0.3**	*0.16*	0.04	*0.02*
*Belarus	855	**2.9**	*0.10*	0.36	*0.01*	45	**0.1**	*0.02*	0.01	*0.00*
*Belgium	646	**1.5**	*0.06*	0.19	*0.01*	199	**0.5**	*0.03*	0.06	*0.00*
Bulgaria	189	**0.6**	*0.05*	0.08	*0.01*	33	**0.1**	*0.02*	0.01	*0.00*
Croatia	242	**1.4**	*0.09*	0.18	*0.01*	31	**0.1**	*0.03*	0.02	*0.00*
Cyprus	7	**0.2**	*0.09*	0.03	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
Czech Republic	365	**0.9**	*0.05*	0.11	*0.01*	58	**0.1**	*0.02*	0.02	*0.00*
Denmark	455	**2.0**	*0.10*	0.26	*0.01*	165	**0.7**	*0.06*	0.09	*0.01*
Estonia	75	**1.7**	*0.20*	0.23	*0.03*	13	**0.2**	*0.06*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other oropharynx (C10) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	63	**2.0**	*0.26*	0.26	*0.04*	12	**0.3**	*0.10*	0.04	*0.01*
*France, Calvados	89	**3.6**	*0.38*	0.44	*0.05*	21	**0.7**	*0.17*	0.09	*0.02*
*France, Doubs	61	**3.1**	*0.41*	0.35	*0.05*	13	**0.6**	*0.17*	0.07	*0.02*
*France, Gironde	153	**2.9**	*0.24*	0.34	*0.03*	34	**0.6**	*0.10*	0.07	*0.01*
*France, Haut–Rhin	55	**1.9**	*0.26*	0.25	*0.04*	7	**0.2**	*0.08*	0.03	*0.01*
*France, Hérault	64	**1.7**	*0.21*	0.20	*0.03*	16	**0.4**	*0.10*	0.04	*0.01*
*France, Isère	74	**1.7**	*0.20*	0.21	*0.03*	10	**0.2**	*0.06*	0.02	*0.01*
*France, Lille–Métropole	100	**4.3**	*0.44*	0.52	*0.06*	19	**0.7**	*0.17*	0.09	*0.02*
*France, Limousin	24	**1.7**	*0.36*	0.20	*0.05*	5	**0.3**	*0.16*	0.03	*0.02*
*France, Loire–Atlantique	144	**3.1**	*0.27*	0.39	*0.04*	20	**0.4**	*0.09*	0.04	*0.01*
*France, Manche	46	**3.1**	*0.46*	0.38	*0.06*	10	**0.6**	*0.20*	0.08	*0.02*
*France, Somme	65	**3.2**	*0.40*	0.42	*0.05*	14	**0.6**	*0.18*	0.07	*0.02*
*France, Tarn	35	**2.3**	*0.40*	0.28	*0.05*	5	**0.4**	*0.17*	0.04	*0.02*
*France, Territoire de Belfort	12	**2.3**	*0.69*	0.29	*0.09*	3	**0.5**	*0.30*	0.08	*0.05*
*France, Vendée	67	**2.5**	*0.31*	0.33	*0.04*	9	**0.3**	*0.12*	0.03	*0.01*
Germany, Bavaria	711	**1.4**	*0.05*	0.17	*0.01*	174	**0.3**	*0.02*	0.04	*0.00*
Germany, Bremen	30	**1.0**	*0.20*	0.14	*0.03*	9	**0.2**	*0.09*	0.03	*0.01*
Germany, Hamburg	193	**2.8**	*0.21*	0.37	*0.03*	83	**1.1**	*0.13*	0.13	*0.02*
Germany, Lower Saxony	471	**1.4**	*0.07*	0.17	*0.01*	114	**0.3**	*0.03*	0.04	*0.00*
Germany, Munich	168	**0.9**	*0.07*	0.11	*0.01*	50	**0.2**	*0.03*	0.03	*0.00*
*Germany, North Rhine–Westphalia	1163	**1.6**	*0.05*	0.20	*0.01*	371	**0.4**	*0.02*	0.05	*0.00*
Germany, Rhineland–Palatinate	252	**1.4**	*0.09*	0.18	*0.01*	86	**0.5**	*0.05*	0.06	*0.01*
Germany, Saarland	97	**2.1**	*0.22*	0.27	*0.03*	35	**0.8**	*0.14*	0.09	*0.02*
*Germany, Schleswig–Holstein	169	**1.4**	*0.11*	0.17	*0.01*	84	**0.6**	*0.07*	0.08	*0.01*
Iceland	4	**0.3**	*0.17*	0.02	*0.01*	1	**0.1**	*0.11*	0.01	*0.01*
Ireland	65	**0.4**	*0.06*	0.05	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
*Italy, Aosta Valley	5	**0.8**	*0.40*	0.10	*0.05*	0	**-**	-	–	-
Italy, Barletta	6	**0.5**	*0.22*	0.06	*0.02*	1	**0.1**	*0.09*	0.01	*0.01*
Italy, Bergamo	27	**0.6**	*0.12*	0.08	*0.02*	7	**0.2**	*0.06*	0.02	*0.01*
Italy, Biella	18	**1.8**	*0.45*	0.22	*0.06*	3	**0.4**	*0.22*	0.05	*0.03*
Italy, Caserta	5	**0.3**	*0.12*	0.03	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
Italy, Catania, Messina, and Enna	24	**0.3**	*0.07*	0.04	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
Italy, Como	34	**1.7**	*0.30*	0.20	*0.04*	3	**0.1**	*0.08*	0.02	*0.01*
Italy, Cremona	8	**0.6**	*0.25*	0.08	*0.04*	2	**0.1**	*0.05*	–	-
Italy, Ferrara	6	**0.5**	*0.20*	0.05	*0.02*	3	**0.2**	*0.11*	0.02	*0.01*
Italy, Florence and Prato	15	**0.5**	*0.13*	0.06	*0.02*	3	**0.1**	*0.06*	0.01	*0.01*
Italy, Friuli–Venezia Giulia	29	**0.8**	*0.16*	0.09	*0.02*	15	**0.5**	*0.12*	0.05	*0.01*
Italy, Latina	13	**0.5**	*0.15*	0.08	*0.02*	2	**0.0**	*0.02*	–	-
Italy, Lecco	8	**0.9**	*0.32*	0.15	*0.06*	1	**0.1**	*0.13*	0.02	*0.02*
Italy, Lombardy, South, Pavia	16	**1.1**	*0.28*	0.14	*0.04*	2	**0.1**	*0.11*	0.02	*0.01*
Italy, Mantua	9	**0.8**	*0.29*	0.10	*0.04*	3	**0.1**	*0.09*	0.01	*0.01*
Italy, Milan	90	**0.7**	*0.08*	0.09	*0.01*	27	**0.2**	*0.04*	0.02	*0.01*
Italy, Modena	8	**0.3**	*0.10*	0.04	*0.01*	4	**0.0**	*0.03*	0.01	*0.01*
Italy, Monza	17	**0.4**	*0.10*	0.06	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
Italy, Naples	3	**0.2**	*0.09*	0.02	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
Italy, Nuoro	12	**1.3**	*0.39*	0.17	*0.05*	1	**0.1**	*0.11*	0.01	*0.01*
Italy, Palermo	16	**0.3**	*0.09*	0.04	*0.01*	3	**0.0**	*0.03*	0.01	*0.00*
Italy, Parma	10	**0.5**	*0.18*	0.07	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
Italy, Piacenza	1	**0.1**	*0.12*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
Italy, Ragusa and Caltanissetta	6	**0.3**	*0.11*	0.03	*0.02*	0	**-**	-	–	-
Italy, Reggio Emilia	16	**0.7**	*0.18*	0.11	*0.03*	3	**0.1**	*0.08*	0.02	*0.01*
Italy, Romagna	12	**0.2**	*0.07*	0.03	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
Italy, Sassari	12	**0.7**	*0.21*	0.10	*0.03*	2	**0.1**	*0.08*	0.01	*0.01*
Italy, Sondrio	6	**0.9**	*0.35*	0.11	*0.04*	4	**0.5**	*0.24*	0.07	*0.04*
Italy, South Tyrol	18	**1.6**	*0.38*	0.22	*0.05*	2	**0.1**	*0.08*	0.01	*0.01*
Italy, Syracuse	2	**0.1**	*0.10*	0.02	*0.01*	0	**-**	-	–	-
Italy, Taranto	7	**0.3**	*0.13*	0.04	*0.02*	1	**0.0**	*0.03*	0.01	*0.01*
Italy, Trento	6	**0.5**	*0.20*	0.06	*0.03*	2	**0.0**	*0.02*	–	-
Italy, Turin	78	**0.7**	*0.09*	0.08	*0.01*	15	**0.1**	*0.03*	0.02	*0.00*
Italy, Umbria	12	**0.4**	*0.12*	0.04	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
Italy, Varese	39	**1.0**	*0.17*	0.14	*0.02*	8	**0.2**	*0.11*	0.02	*0.01*
Italy, Veneto	24	**0.3**	*0.07*	0.04	*0.01*	3	**0.0**	*0.03*	0.01	*0.00*
Latvia	42	**1.0**	*0.15*	0.14	*0.02*	2	**0.0**	*0.03*	0.00	*0.00*
Lithuania	184	**1.8**	*0.14*	0.23	*0.02*	22	**0.2**	*0.04*	0.02	*0.00*
Malta	2	**0.1**	*0.08*	0.01	*0.01*	2	**0.1**	*0.07*	0.02	*0.01*
*The Netherlands	483	**0.7**	*0.03*	0.09	*0.00*	211	**0.3**	*0.02*	0.04	*0.00*
Norway	77	**0.4**	*0.05*	0.06	*0.01*	32	**0.2**	*0.03*	0.02	*0.00*
Poland, Greater Poland	33	**0.3**	*0.05*	0.03	*0.01*	11	**0.1**	*0.02*	0.01	*0.00*
Poland, Kielce	74	**1.6**	*0.19*	0.20	*0.02*	13	**0.2**	*0.07*	0.03	*0.01*
Poland, Lower Silesia	42	**0.4**	*0.06*	0.05	*0.01*	18	**0.1**	*0.03*	0.02	*0.00*
*Poland, Lublin	144	**1.9**	*0.16*	0.24	*0.02*	17	**0.2**	*0.05*	0.02	*0.01*
Poland, Podkarpackie	70	**1.0**	*0.12*	0.12	*0.02*	16	**0.2**	*0.04*	0.02	*0.01*
Portugal, Azores	10	**1.6**	*0.52*	0.17	*0.06*	2	**0.2**	*0.17*	0.02	*0.02*
Russian Federation, Arkhangelsk	94	**2.5**	*0.27*	0.32	*0.04*	17	**0.3**	*0.08*	0.04	*0.01*
Russian Federation, Chelyabinsk	160	**1.5**	*0.12*	0.19	*0.02*	34	**0.2**	*0.04*	0.03	*0.00*
*Russian Federation, Karelia	55	**2.6**	*0.37*	0.35	*0.05*	12	**0.4**	*0.13*	0.06	*0.02*
Russian Federation, Samara	205	**2.0**	*0.14*	0.26	*0.02*	18	**0.1**	*0.03*	0.01	*0.00*
Slovakia	329	**3.0**	*0.17*	0.37	*0.02*	35	**0.3**	*0.05*	0.03	*0.01*
Slovenia	244	**3.0**	*0.19*	0.37	*0.03*	39	**0.4**	*0.07*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other oropharynx (C10) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	7	**0.8**	*0.32*	0.12	*0.05*	0	**-**	-	–	-
Spain, Asturias	45	**1.6**	*0.25*	0.20	*0.03*	8	**0.2**	*0.10*	0.03	*0.01*
Spain, Basque Country	104	**1.2**	*0.12*	0.15	*0.02*	24	**0.3**	*0.06*	0.03	*0.01*
Spain, Canary Islands	53	**1.1**	*0.15*	0.15	*0.02*	3	**0.1**	*0.04*	0.01	*0.00*
Spain, Castellón	17	**0.8**	*0.20*	0.11	*0.03*	2	**0.1**	*0.07*	0.01	*0.01*
Spain, Ciudad Real	7	**0.4**	*0.17*	0.06	*0.03*	2	**0.2**	*0.11*	0.02	*0.01*
Spain, Cuenca	1	**0.0**	*0.03*	–	-	0	**-**	-	–	-
Spain, Girona	26	**0.9**	*0.19*	0.12	*0.03*	8	**0.3**	*0.11*	0.04	*0.01*
Spain, Granada	13	**0.4**	*0.11*	0.05	*0.01*	2	**0.0**	*0.04*	0.00	*0.00*
Spain, La Rioja	16	**1.3**	*0.33*	0.15	*0.04*	1	**0.0**	*0.02*	–	-
Spain, Mallorca	19	**0.8**	*0.19*	0.09	*0.02*	4	**0.1**	*0.07*	0.02	*0.01*
Spain, Murcia	12	**0.4**	*0.11*	0.05	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
Spain, Navarra	8	**0.6**	*0.20*	0.08	*0.03*	3	**0.2**	*0.13*	0.03	*0.02*
Spain, Tarragona	31	**1.1**	*0.19*	0.13	*0.03*	6	**0.2**	*0.08*	0.03	*0.01*
Switzerland, Fribourg	23	**2.1**	*0.45*	0.29	*0.07*	2	**0.2**	*0.13*	0.04	*0.03*
Switzerland, Geneva	50	**3.1**	*0.45*	0.40	*0.06*	9	**0.5**	*0.16*	0.07	*0.02*
Switzerland, Graubünden and Glarus	12	**1.2**	*0.36*	0.16	*0.05*	1	**0.1**	*0.08*	0.02	*0.02*
Switzerland, Neuchâtel	11	**1.5**	*0.48*	0.21	*0.07*	1	**0.0**	*0.03*	–	-
Switzerland, St Gall–Appenzell	28	**1.3**	*0.25*	0.17	*0.03*	11	**0.5**	*0.15*	0.06	*0.02*
Switzerland, Ticino	16	**1.1**	*0.27*	0.14	*0.04*	7	**0.4**	*0.17*	0.04	*0.02*
Switzerland, Valais	22	**1.6**	*0.36*	0.20	*0.05*	7	**0.5**	*0.18*	0.07	*0.03*
Switzerland, Vaud	44	**1.7**	*0.27*	0.23	*0.04*	12	**0.4**	*0.13*	0.06	*0.02*
Switzerland, Zurich	87	**1.7**	*0.18*	0.22	*0.03*	29	**0.5**	*0.10*	0.07	*0.01*
Ukraine	2399	**1.6**	*0.03*	0.21	*0.00*	225	**0.1**	*0.01*	0.01	*0.00*
UK	1134	**0.5**	*0.01*	0.06	*0.00*	382	**0.1**	*0.01*	0.02	*0.00*
UK, England	832	**0.4**	*0.01*	0.05	*0.00*	278	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	59	**0.3**	*0.03*	0.03	*0.00*	25	**0.1**	*0.02*	0.01	*0.00*
UK, England, East Midlands	69	**0.4**	*0.05*	0.05	*0.01*	22	**0.1**	*0.02*	0.01	*0.00*
UK, England, London	115	**0.5**	*0.05*	0.06	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
UK, England, North East	68	**0.6**	*0.08*	0.07	*0.01*	21	**0.2**	*0.04*	0.02	*0.00*
UK, England, North West	195	**0.7**	*0.05*	0.09	*0.01*	55	**0.2**	*0.03*	0.02	*0.00*
UK, England, South West	55	**0.2**	*0.03*	0.03	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
UK, England, South East	102	**0.3**	*0.03*	0.04	*0.00*	28	**0.1**	*0.01*	0.01	*0.00*
UK, England, West Midlands	83	**0.4**	*0.04*	0.05	*0.01*	27	**0.1**	*0.02*	0.01	*0.00*
UK, England, Yorkshire and The Humber	86	**0.4**	*0.05*	0.05	*0.01*	29	**0.1**	*0.03*	0.02	*0.00*
UK, Northern Ireland	51	**0.8**	*0.12*	0.10	*0.01*	13	**0.2**	*0.06*	0.02	*0.01*
UK, Scotland	194	**0.9**	*0.07*	0.12	*0.01*	69	**0.3**	*0.04*	0.04	*0.01*
UK, Wales	57	**0.5**	*0.07*	0.06	*0.01*	22	**0.1**	*0.03*	0.02	*0.00*
Oceania										
Australia	380	**0.5**	*0.03*	0.06	*0.00*	113	**0.1**	*0.01*	0.02	*0.00*
Australia, Australian Capital Territory	2	**0.2**	*0.13*	0.02	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
Australia, New South Wales	133	**0.5**	*0.04*	0.07	*0.01*	37	**0.1**	*0.02*	0.02	*0.00*
Australia, Northern Territory	16	**2.5**	*0.63*	0.25	*0.07*	6	**1.0**	*0.43*	0.12	*0.06*
Australia, Northern Territory: Non–Indigenous	12	**2.1**	*0.62*	0.22	*0.07*	3	**0.7**	*0.43*	0.10	*0.06*
Australia, Northern Territory: Indigenous	2	**2.3**	*1.74*	0.36	*0.28*	3	**2.1**	*1.19*	0.21	*0.12*
Australia, Queensland	84	**0.5**	*0.06*	0.07	*0.01*	21	**0.1**	*0.03*	0.02	*0.00*
Australia, South Australia	25	**0.4**	*0.08*	0.04	*0.01*	7	**0.1**	*0.04*	0.01	*0.01*
Australia, Tasmania	7	**0.3**	*0.13*	0.03	*0.02*	0	**-**	-	–	-
Australia, Victoria	67	**0.3**	*0.04*	0.05	*0.01*	34	**0.1**	*0.02*	0.02	*0.00*
Australia, Western Australia	46	**0.6**	*0.08*	0.07	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
*France, New Caledonia	6	**1.1**	*0.46*	0.12	*0.06*	0	**-**	-	–	-
New Zealand	53	**0.4**	*0.05*	0.05	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
*New Zealand: Maori	6	**0.4**	*0.18*	0.05	*0.02*	1	**0.1**	*0.05*	0.00	*0.00*
*New Zealand: Pacific Islander	1	**0.2**	*0.16*	0.02	*0.02*	0	**-**	-	–	-
USA, Hawaii	23	**0.4**	*0.09*	0.07	*0.01*	10	**0.1**	*0.05*	0.01	*0.01*
*USA, Hawaii: White	13	**0.8**	*0.22*	0.11	*0.03*	5	**0.2**	*0.13*	0.02	*0.01*
*USA, Hawaii: Japanese	2	**0.2**	*0.12*	0.04	*0.03*	1	**0.1**	*0.08*	0.01	*0.01*
*USA, Hawaii: Chinese	1	**0.3**	*0.27*	0.03	*0.03*	1	**0.1**	*0.05*	–	-
*USA, Hawaii: Hawaiian	3	**0.4**	*0.25*	0.05	*0.04*	0	**-**	-	–	-
*USA, Hawaii: Filipino	2	**0.3**	*0.21*	0.04	*0.03*	3	**0.3**	*0.17*	0.03	*0.02*
*USA, Pacific Islands	5	**0.6**	*0.26*	0.06	*0.03*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nasopharynx (C11)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	156	**5.9**	*0.50*	0.60	*0.06*	69	**2.6**	*0.33*	0.28	*0.04*
*Algeria, Batna	83	**3.6**	*0.41*	0.36	*0.05*	46	**1.9**	*0.29*	0.20	*0.03*
*Kenya, Nairobi	197	**4.4**	*0.42*	0.52	*0.07*	65	**2.0**	*0.33*	0.21	*0.05*
Seychelles	0	**-**	-	–	-	0	**-**	-	–	-
*South Africa, Eastern Cape	2	**0.1**	*0.10*	0.02	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
*Uganda, Kyadondo County	62	**2.7**	*0.46*	0.30	*0.06*	39	**1.8**	*0.36*	0.20	*0.05*
*Zimbabwe, Harare: African	19	**1.5**	*0.42*	0.19	*0.07*	8	**0.7**	*0.26*	0.07	*0.03*
Central and South America										
Argentina, Chaco	8	**0.3**	*0.12*	0.04	*0.02*	3	**0.1**	*0.07*	0.02	*0.01*
Argentina, Entre Ríos Province	6	**0.3**	*0.11*	0.02	*0.01*	2	**0.0**	*0.04*	0.01	*0.01*
Argentina, Córdoba	7	**0.2**	*0.08*	0.03	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
Argentina, Mendoza	19	**0.4**	*0.10*	0.05	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*
Argentina, Tierra del Fuego	1	**0.6**	*0.63*	0.16	*0.16*	0	**-**	-	–	-
Brazil, Aracaju	15	**1.4**	*0.37*	0.18	*0.06*	7	**0.4**	*0.17*	0.04	*0.02*
Brazil, Curitiba	19	**0.5**	*0.12*	0.05	*0.01*	8	**0.2**	*0.07*	0.02	*0.01*
Brazil, Florianópolis	13	**2.1**	*0.59*	0.28	*0.09*	6	**0.8**	*0.31*	0.08	*0.04*
*Brazil, Goiânia	30	**1.0**	*0.19*	0.11	*0.02*	16	**0.4**	*0.10*	0.03	*0.01*
Brazil, Jaú	3	**0.7**	*0.42*	0.02	*0.02*	1	**0.2**	*0.24*	0.02	*0.02*
Brazil, Poços de Caldas	0	**-**	-	–	-	0	**-**	-	–	-
*Chile, Region of Antofagasta	2	**0.2**	*0.16*	0.01	*0.01*	0	**-**	-	–	-
Chile, Bío Bío Province	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
Chile, Concepción	4	**0.3**	*0.13*	0.04	*0.02*	1	**0.1**	*0.05*	0.00	*0.00*
*Chile, Valdivia	0	**-**	-	–	-	0	**-**	-	–	-
Colombia, Cali	32	**0.6**	*0.12*	0.07	*0.02*	17	**0.2**	*0.06*	0.02	*0.01*
Colombia, Bucaramanga	3	**0.1**	*0.07*	0.02	*0.01*	8	**0.3**	*0.09*	0.04	*0.01*
*Colombia, Manizales	2	**0.2**	*0.14*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
Colombia, Pasto	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
Costa Rica	55	**0.6**	*0.08*	0.05	*0.01*	26	**0.3**	*0.05*	0.03	*0.01*
Ecuador, Cuenca	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
Ecuador, Guayaquil	2	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja	0	**-**	-	–	-	0	**-**	-	–	-
*Ecuador, Manabí	0	**-**	-	–	-	1	**0.0**	*0.04*	0.01	*0.01*
Ecuador, Quito	3	**0.1**	*0.04*	0.01	*0.00*	5	**0.1**	*0.06*	0.01	*0.01*
*France, Martinique	10	**0.7**	*0.24*	0.07	*0.03*	3	**0.2**	*0.12*	0.02	*0.01*
*French Guiana	10	**2.0**	*0.66*	0.23	*0.11*	3	**0.5**	*0.31*	0.04	*0.03*
*Jamaica, Kingston and St Andrew	10	**0.8**	*0.24*	0.07	*0.02*	3	**0.2**	*0.13*	0.01	*0.01*
*Peru, Lima	35	**0.3**	*0.05*	0.03	*0.01*	11	**0.1**	*0.02*	0.01	*0.00*
USA, Puerto Rico	75	**0.6**	*0.07*	0.08	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
Uruguay	68	**0.7**	*0.08*	0.08	*0.01*	27	**0.2**	*0.05*	0.02	*0.01*
North America										
*Canada, Alberta	99	**0.8**	*0.08*	0.09	*0.01*	35	**0.3**	*0.05*	0.03	*0.00*
Canada, British Columbia	162	**1.0**	*0.08*	0.11	*0.01*	66	**0.4**	*0.05*	0.04	*0.01*
Canada, Manitoba	34	**0.8**	*0.14*	0.08	*0.01*	13	**0.3**	*0.10*	0.04	*0.01*
*Canada, New Brunswick	13	**0.5**	*0.14*	0.06	*0.02*	5	**0.2**	*0.08*	0.02	*0.01*
*Canada, Newfoundland and Labrador	11	**0.6**	*0.20*	0.06	*0.02*	5	**0.2**	*0.11*	0.03	*0.01*
*Canada, Northwest Territories	1	**0.6**	*0.62*	0.08	*0.08*	1	**0.7**	*0.71*	0.09	*0.09*
*Canada, Nova Scotia	17	**0.4**	*0.11*	0.07	*0.02*	8	**0.2**	*0.06*	0.02	*0.01*
*Canada, Nunavut	9	**15.2**	*5.43*	2.47	*1.07*	4	**6.9**	*3.79*	1.12	*0.80*
*Canada, Ontario	334	**0.7**	*0.04*	0.08	*0.00*	157	**0.3**	*0.03*	0.03	*0.00*
*Canada, Prince Edward Island	2	**0.3**	*0.24*	0.05	*0.04*	2	**0.3**	*0.22*	0.04	*0.03*
Canada, Saskatchewan	11	**0.3**	*0.10*	0.03	*0.01*	6	**0.1**	*0.06*	0.01	*0.01*
*Canada, Yukon	4	**3.3**	*1.70*	0.60	*0.33*	0	**-**	-	–	-
USA	6265	**0.6**	*0.01*	0.07	*0.00*	2563	**0.2**	*0.00*	0.02	*0.00*
USA: White	3947	**0.5**	*0.01*	0.05	*0.00*	1617	**0.2**	*0.00*	0.02	*0.00*
USA: Black	896	**0.8**	*0.03*	0.09	*0.00*	378	**0.3**	*0.02*	0.03	*0.00*
USA, NPCR	6006	**0.6**	*0.01*	0.07	*0.00*	2459	**0.2**	*0.01*	0.02	*0.00*
USA, NPCR: White	3783	**0.5**	*0.01*	0.05	*0.00*	1544	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: Black	881	**0.8**	*0.03*	0.09	*0.00*	373	**0.3**	*0.02*	0.03	*0.00*
USA, NPCR: Asian and Pacific Islander	1237	**2.7**	*0.08*	0.30	*0.01*	498	**0.9**	*0.04*	0.10	*0.00*
USA, NPCR: American Indian/Alaska Natives	52	**0.5**	*0.08*	0.05	*0.01*	18	**0.2**	*0.04*	0.02	*0.01*
USA, SEER (18 registries)	1976	**0.7**	*0.02*	0.08	*0.00*	840	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): White	985	**0.4**	*0.01*	0.05	*0.00*	437	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	810	**0.5**	*0.02*	0.05	*0.00*	364	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Hispanic White	175	**0.5**	*0.04*	0.05	*0.00*	73	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Black	228	**0.8**	*0.05*	0.09	*0.01*	89	**0.3**	*0.03*	0.02	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	706	**2.7**	*0.10*	0.29	*0.01*	287	**0.9**	*0.06*	0.10	*0.01*
USA, SEER (9 registries)	704	**0.7**	*0.03*	0.08	*0.00*	281	**0.3**	*0.02*	0.03	*0.00*
*USA, SEER (9 registries): White	301	**0.4**	*0.02*	0.04	*0.00*	128	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (9 registries): Black	61	**0.7**	*0.09*	0.07	*0.01*	26	**0.2**	*0.04*	0.02	*0.00*
USA, Alabama	102	**0.7**	*0.07*	0.07	*0.01*	54	**0.3**	*0.05*	0.03	*0.00*
USA, Alabama: White	71	**0.6**	*0.07*	0.06	*0.01*	37	**0.3**	*0.06*	0.03	*0.01*
USA, Alabama: Black	26	**0.8**	*0.15*	0.08	*0.02*	12	**0.3**	*0.09*	0.02	*0.01*
USA, Alaska	29	**1.2**	*0.23*	0.12	*0.02*	11	**0.5**	*0.17*	0.06	*0.02*
USA, Alaska: Alaska Natives	18	**6.0**	*1.44*	0.55	*0.16*	6	**1.9**	*0.79*	0.25	*0.13*
USA, Arizona	110	**0.5**	*0.05*	0.06	*0.01*	28	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	91	**0.5**	*0.05*	0.05	*0.01*	24	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: Black	2	**0.3**	*0.19*	0.03	*0.02*	1	**0.1**	*0.13*	0.01	*0.01*
USA, Arizona: American Indian	8	**0.9**	*0.34*	0.08	*0.03*	1	**0.1**	*0.10*	0.01	*0.01*
USA, Arkansas	61	**0.6**	*0.08*	0.07	*0.01*	11	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: White	45	**0.5**	*0.08*	0.06	*0.01*	9	**0.1**	*0.04*	0.01	*0.00*
USA, Arkansas: Black	13	**1.1**	*0.31*	0.11	*0.04*	2	**0.1**	*0.10*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nasopharynx (C11) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	980	**0.8**	*0.03*	0.09	*0.00*	433	**0.3**	*0.02*	0.04	*0.00*
USA, California: White	375	**0.4**	*0.02*	0.05	*0.00*	182	**0.2**	*0.01*	0.02	*0.00*
USA, California: Black	53	**0.7**	*0.10*	0.08	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
USA, California: American Indian	8	**0.4**	*0.16*	0.05	*0.02*	0	**-**	-	–	-
USA, California, Los Angeles County	233	**0.8**	*0.05*	0.09	*0.01*	112	**0.3**	*0.03*	0.03	*0.00*
*USA, California, Los Angeles County: White	84	**0.4**	*0.04*	0.04	*0.01*	50	**0.2**	*0.03*	0.02	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	44	**0.4**	*0.07*	0.05	*0.01*	30	**0.3**	*0.07*	0.02	*0.01*
*USA, California, Los Angeles County: Hispanic White	40	**0.4**	*0.07*	0.04	*0.01*	20	**0.2**	*0.04*	0.02	*0.01*
*USA, California, Los Angeles County: Black	26	**0.9**	*0.18*	0.09	*0.02*	6	**0.2**	*0.07*	0.02	*0.01*
*USA, California, Los Angeles County: Chinese	47	**3.4**	*0.50*	0.36	*0.06*	28	**1.7**	*0.32*	0.18	*0.04*
*USA, California, Los Angeles County: Filipino	27	**2.7**	*0.52*	0.34	*0.07*	13	**0.8**	*0.24*	0.09	*0.03*
*USA, California, Los Angeles County: Korean	2	**0.2**	*0.16*	0.01	*0.01*	0	**-**	-	–	-
USA, California, San Francisco Bay Area	251	**1.7**	*0.11*	0.18	*0.01*	95	**0.6**	*0.06*	0.06	*0.01*
*USA, California, San Francisco Bay Area: White	38	**0.4**	*0.06*	0.04	*0.01*	16	**0.1**	*0.04*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non–Hispanic White	35	**0.4**	*0.07*	0.05	*0.01*	10	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White	3	**0.1**	*0.08*	0.01	*0.01*	6	**0.3**	*0.12*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Black	8	**0.6**	*0.22*	0.08	*0.04*	4	**0.3**	*0.15*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Chinese	128	**8.1**	*0.75*	0.78	*0.08*	55	**2.9**	*0.41*	0.30	*0.05*
*USA, California, San Francisco Bay Area: Filipino	32	**4.0**	*0.72*	0.46	*0.09*	14	**1.1**	*0.31*	0.12	*0.04*
*USA, California, San Francisco Bay Area: Japanese	3	**2.6**	*1.69*	0.21	*0.12*	0	**-**	-	–	-
USA, Colorado	63	**0.4**	*0.05*	0.04	*0.01*	23	**0.1**	*0.03*	0.01	*0.00*
USA, Colorado: White	50	**0.3**	*0.05*	0.04	*0.01*	19	**0.1**	*0.03*	0.01	*0.00*
USA, Colorado: Black	4	**0.6**	*0.31*	0.04	*0.02*	1	**0.2**	*0.20*	0.03	*0.03*
USA, Connecticut	39	**0.3**	*0.05*	0.04	*0.01*	22	**0.1**	*0.03*	0.01	*0.00*
*USA, Connecticut: White	30	**0.3**	*0.05*	0.03	*0.01*	18	**0.1**	*0.03*	0.01	*0.00*
*USA, Connecticut: Black	5	**0.5**	*0.22*	0.09	*0.05*	3	**0.2**	*0.12*	0.01	*0.01*
USA, Delaware	14	**0.5**	*0.13*	0.05	*0.02*	5	**0.2**	*0.08*	0.01	*0.01*
USA, Delaware: White	11	**0.4**	*0.13*	0.05	*0.02*	4	**0.2**	*0.09*	0.01	*0.01*
USA, Delaware: Black	3	**0.6**	*0.35*	0.05	*0.03*	1	**0.2**	*0.19*	0.01	*0.01*
USA, Florida	435	**0.7**	*0.03*	0.07	*0.00*	187	**0.3**	*0.02*	0.03	*0.00*
USA, Florida: White	336	**0.6**	*0.03*	0.06	*0.00*	146	**0.2**	*0.02*	0.02	*0.00*
USA, Florida: Black	75	**0.9**	*0.11*	0.10	*0.01*	30	**0.3**	*0.06*	0.03	*0.01*
USA, Georgia	186	**0.6**	*0.05*	0.06	*0.01*	84	**0.3**	*0.03*	0.03	*0.00*
USA, Georgia: White	118	**0.6**	*0.05*	0.06	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
USA, Georgia: Black	49	**0.7**	*0.10*	0.06	*0.01*	30	**0.3**	*0.06*	0.03	*0.01*
USA, Georgia, Atlanta	67	**0.7**	*0.09*	0.07	*0.01*	20	**0.2**	*0.04*	0.02	*0.00*
*USA, Georgia, Atlanta: White	31	**0.6**	*0.11*	0.06	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*
*USA, Georgia, Atlanta: Black	21	**0.7**	*0.15*	0.07	*0.02*	9	**0.2**	*0.07*	0.01	*0.01*
USA, Idaho	21	**0.4**	*0.09*	0.05	*0.01*	9	**0.2**	*0.06*	0.01	*0.00*
USA, Illinois	267	**0.6**	*0.04*	0.07	*0.00*	112	**0.2**	*0.02*	0.03	*0.00*
USA, Illinois: White	165	**0.5**	*0.04*	0.05	*0.00*	67	**0.2**	*0.02*	0.02	*0.00*
USA, Illinois: Black	59	**1.1**	*0.15*	0.14	*0.02*	29	**0.4**	*0.08*	0.05	*0.01*
USA, Indiana	101	**0.5**	*0.05*	0.05	*0.01*	47	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White	90	**0.5**	*0.05*	0.05	*0.01*	44	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: Black	9	**0.6**	*0.20*	0.06	*0.03*	2	**0.1**	*0.09*	0.01	*0.01*
USA, Iowa	52	**0.5**	*0.07*	0.06	*0.01*	20	**0.2**	*0.04*	0.02	*0.00*
USA, Kentucky	89	**0.6**	*0.07*	0.06	*0.01*	34	**0.2**	*0.04*	0.02	*0.00*
USA, Louisiana	124	**0.9**	*0.08*	0.09	*0.01*	30	**0.2**	*0.04*	0.02	*0.00*
USA, Louisiana: White	69	**0.7**	*0.09*	0.07	*0.01*	17	**0.1**	*0.04*	0.01	*0.00*
USA, Louisiana: Black	50	**1.3**	*0.18*	0.13	*0.02*	9	**0.2**	*0.07*	0.02	*0.01*
USA, Louisiana, New Orleans	20	**0.7**	*0.16*	0.08	*0.02*	4	**0.2**	*0.09*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	9	**0.5**	*0.18*	0.06	*0.02*	2	**0.2**	*0.19*	0.02	*0.02*
*USA, Louisiana, New Orleans: Black	9	**0.9**	*0.29*	0.08	*0.03*	1	**0.0**	*0.04*	–	-
USA, Maine	20	**0.4**	*0.08*	0.05	*0.01*	7	**0.1**	*0.05*	0.01	*0.01*
USA, Maryland	110	**0.6**	*0.06*	0.06	*0.01*	51	**0.2**	*0.03*	0.02	*0.00*
USA, Maryland: White	57	**0.4**	*0.06*	0.05	*0.01*	27	**0.2**	*0.04*	0.02	*0.00*
USA, Maryland: Black	37	**0.8**	*0.13*	0.08	*0.01*	16	**0.3**	*0.06*	0.03	*0.01*
USA, Massachusetts	148	**0.7**	*0.06*	0.07	*0.01*	42	**0.2**	*0.03*	0.02	*0.00*
USA, Massachusetts: White	103	**0.5**	*0.05*	0.06	*0.01*	26	**0.1**	*0.03*	0.01	*0.00*
USA, Massachusetts: Black	6	**0.5**	*0.19*	0.06	*0.03*	2	**0.1**	*0.09*	0.01	*0.01*
USA, Michigan	191	**0.5**	*0.04*	0.06	*0.01*	70	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: White	158	**0.5**	*0.04*	0.06	*0.01*	53	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: Black	24	**0.6**	*0.13*	0.08	*0.02*	13	**0.3**	*0.09*	0.03	*0.01*
USA, Michigan, Detroit	88	**0.7**	*0.07*	0.07	*0.01*	37	**0.3**	*0.05*	0.03	*0.01*
*USA, Michigan, Detroit: White	65	**0.6**	*0.08*	0.07	*0.01*	24	**0.2**	*0.06*	0.03	*0.01*
*USA, Michigan, Detroit: Black	17	**0.6**	*0.16*	0.07	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
USA, Minnesota	89	**0.5**	*0.05*	0.05	*0.01*	35	**0.2**	*0.03*	0.02	*0.00*
USA, Mississippi	75	**0.8**	*0.09*	0.09	*0.01*	19	**0.2**	*0.05*	0.02	*0.01*
USA, Missouri	97	**0.5**	*0.05*	0.05	*0.01*	39	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: White	77	**0.4**	*0.05*	0.05	*0.01*	32	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: Black	12	**0.6**	*0.18*	0.06	*0.02*	6	**0.2**	*0.10*	0.02	*0.01*
USA, Montana	18	**0.5**	*0.13*	0.06	*0.01*	9	**0.2**	*0.08*	0.02	*0.01*
USA, Nebraska	35	**0.6**	*0.10*	0.06	*0.01*	10	**0.2**	*0.06*	0.02	*0.01*
USA, Nebraska: White	23	**0.4**	*0.08*	0.04	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
USA, Nebraska: Black	5	**2.1**	*0.96*	0.22	*0.11*	1	**0.4**	*0.41*	0.02	*0.02*
USA, Nevada	44	**0.5**	*0.07*	0.06	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
USA, Nevada: White	31	**0.4**	*0.07*	0.05	*0.01*	8	**0.1**	*0.03*	0.01	*0.00*
USA, Nevada: Black	2	**0.3**	*0.18*	0.03	*0.02*	1	**0.2**	*0.16*	0.01	*0.01*
USA, New Hampshire	18	**0.4**	*0.10*	0.05	*0.01*	10	**0.2**	*0.08*	0.02	*0.01*
USA, New Jersey	193	**0.7**	*0.05*	0.07	*0.01*	86	**0.3**	*0.03*	0.03	*0.00*
USA, New Jersey: White	113	**0.5**	*0.05*	0.05	*0.01*	58	**0.2**	*0.03*	0.02	*0.00*
USA, New Jersey: Black	35	**1.0**	*0.17*	0.10	*0.02*	14	**0.3**	*0.09*	0.04	*0.01*
USA, New Mexico	32	**0.5**	*0.09*	0.05	*0.01*	17	**0.3**	*0.07*	0.03	*0.01*
*USA, New Mexico: White	25	**0.4**	*0.09*	0.04	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
*USA, New Mexico: Hispanic White	9	**0.4**	*0.13*	0.03	*0.01*	4	**0.2**	*0.09*	0.01	*0.01*
*USA, New Mexico: Non–Hispanic White	16	**0.5**	*0.14*	0.05	*0.01*	8	**0.2**	*0.08*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nasopharynx (C11) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	562	**0.9**	*0.04*	0.10	*0.00*	232	**0.3**	*0.02*	0.03	*0.00*
USA, New York State: White	238	**0.5**	*0.03*	0.05	*0.00*	109	**0.2**	*0.02*	0.02	*0.00*
USA, New York State: Black	71	**0.8**	*0.09*	0.08	*0.01*	36	**0.3**	*0.05*	0.03	*0.01*
USA, North Carolina	179	**0.6**	*0.04*	0.06	*0.01*	89	**0.2**	*0.03*	0.03	*0.00*
USA, North Carolina: White	117	**0.5**	*0.04*	0.05	*0.01*	65	**0.2**	*0.03*	0.02	*0.00*
USA, North Carolina: Black	52	**0.9**	*0.12*	0.09	*0.02*	15	**0.2**	*0.06*	0.02	*0.01*
USA, North Dakota	9	**0.3**	*0.12*	0.03	*0.01*	5	**0.2**	*0.11*	0.01	*0.01*
USA, Ohio	189	**0.5**	*0.04*	0.05	*0.00*	77	**0.2**	*0.02*	0.02	*0.00*
USA, Ohio: White	148	**0.4**	*0.04*	0.04	*0.00*	60	**0.1**	*0.02*	0.01	*0.00*
USA, Ohio: Black	31	**0.8**	*0.14*	0.08	*0.02*	12	**0.2**	*0.06*	0.02	*0.01*
USA, Oklahoma	59	**0.5**	*0.06*	0.05	*0.01*	28	**0.2**	*0.04*	0.02	*0.00*
USA, Oklahoma: White	47	**0.4**	*0.07*	0.05	*0.01*	24	**0.2**	*0.04*	0.02	*0.00*
USA, Oklahoma: Black	8	**1.0**	*0.35*	0.12	*0.05*	2	**0.2**	*0.17*	0.02	*0.01*
USA, Oregon	61	**0.4**	*0.06*	0.05	*0.01*	25	**0.2**	*0.05*	0.02	*0.00*
USA, Oregon: White	47	**0.4**	*0.05*	0.04	*0.01*	15	**0.1**	*0.04*	0.01	*0.00*
USA, Oregon: Black	1	**0.3**	*0.34*	0.03	*0.03*	0	**-**	-	–	-
USA, Pennsylvania	223	**0.5**	*0.03*	0.05	*0.00*	102	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: White	161	**0.4**	*0.03*	0.04	*0.00*	75	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: Black	32	**0.8**	*0.14*	0.08	*0.02*	16	**0.3**	*0.09*	0.03	*0.01*
USA, Rhode Island	22	**0.6**	*0.13*	0.06	*0.02*	8	**0.2**	*0.07*	0.02	*0.01*
USA, Rhode Island: White	19	**0.5**	*0.13*	0.06	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
USA, Rhode Island: Black	1	**0.4**	*0.38*	0.02	*0.02*	0	**-**	-	–	-
USA, South Carolina	90	**0.6**	*0.06*	0.07	*0.01*	46	**0.3**	*0.04*	0.03	*0.00*
USA, South Carolina: White	49	**0.4**	*0.06*	0.04	*0.01*	31	**0.3**	*0.05*	0.03	*0.00*
USA, South Carolina: Black	38	**1.1**	*0.17*	0.14	*0.02*	11	**0.2**	*0.08*	0.03	*0.01*
USA, South Dakota	10	**0.4**	*0.13*	0.04	*0.01*	3	**0.1**	*0.08*	0.01	*0.01*
USA, Tennessee	148	**0.7**	*0.06*	0.07	*0.01*	56	**0.3**	*0.04*	0.03	*0.00*
USA, Tennessee: White	117	**0.6**	*0.06*	0.07	*0.01*	43	**0.2**	*0.04*	0.02	*0.00*
USA, Tennessee: Black	28	**1.0**	*0.19*	0.09	*0.02*	10	**0.3**	*0.10*	0.03	*0.01*
USA, Texas	427	**0.6**	*0.03*	0.06	*0.00*	154	**0.2**	*0.02*	0.02	*0.00*
USA, Texas: White	309	**0.5**	*0.03*	0.05	*0.00*	102	**0.1**	*0.01*	0.02	*0.00*
USA, Texas: Black	57	**0.7**	*0.10*	0.08	*0.01*	32	**0.3**	*0.06*	0.04	*0.01*
USA, Utah	25	**0.3**	*0.07*	0.04	*0.01*	8	**0.1**	*0.03*	0.01	*0.00*
USA, Vermont	15	**0.6**	*0.17*	0.07	*0.02*	3	**0.1**	*0.07*	0.02	*0.01*
USA, Virginia	128	**0.5**	*0.04*	0.05	*0.01*	63	**0.2**	*0.03*	0.02	*0.00*
USA, Virginia: White	85	**0.4**	*0.05*	0.05	*0.01*	32	**0.1**	*0.03*	0.02	*0.00*
USA, Virginia: Black	31	**0.7**	*0.12*	0.07	*0.01*	26	**0.5**	*0.10*	0.05	*0.01*
USA, Washington State	116	**0.5**	*0.05*	0.05	*0.01*	50	**0.2**	*0.03*	0.02	*0.00*
USA, Washington, Seattle	91	**0.6**	*0.06*	0.06	*0.01*	37	**0.2**	*0.04*	0.02	*0.00*
USA, West Virginia	42	**0.7**	*0.11*	0.07	*0.01*	18	**0.3**	*0.08*	0.02	*0.01*
USA, Wisconsin	85	**0.4**	*0.05*	0.05	*0.01*	33	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: White	72	**0.4**	*0.05*	0.04	*0.01*	22	**0.1**	*0.03*	0.01	*0.00*
USA, Wisconsin: Black	5	**0.5**	*0.22*	0.04	*0.02*	5	**0.5**	*0.24*	0.07	*0.04*
USA, Wyoming	5	**0.3**	*0.13*	0.03	*0.02*	2	**0.1**	*0.06*	0.02	*0.01*
Asia										
Bahrain: Bahraini	15	**1.2**	*0.33*	0.12	*0.04*	3	**0.2**	*0.12*	0.02	*0.01*
Brunei Darussalam	44	**13.3**	*2.08*	1.84	*0.33*	26	**6.6**	*1.36*	0.76	*0.20*
China, Anshan City	93	**1.6**	*0.17*	0.18	*0.02*	43	**0.7**	*0.11*	0.07	*0.01*
China, Beijing	260	**0.8**	*0.05*	0.08	*0.01*	114	**0.4**	*0.03*	0.04	*0.00*
China, Benxi	25	**1.1**	*0.23*	0.13	*0.03*	11	**0.5**	*0.16*	0.03	*0.01*
China, Cixian County	20	**1.5**	*0.34*	0.18	*0.05*	4	**0.4**	*0.20*	0.03	*0.02*
China, Guangzhou	2268	**13.9**	*0.30*	1.49	*0.04*	851	**5.2**	*0.18*	0.54	*0.02*
China, Guanyun	50	**1.6**	*0.23*	0.18	*0.03*	19	**0.6**	*0.15*	0.08	*0.02*
China, Haimen County	108	**2.7**	*0.27*	0.29	*0.03*	50	**1.2**	*0.18*	0.13	*0.02*
China, Hangzhou City	1023	**3.9**	*0.13*	0.44	*0.02*	457	**1.9**	*0.09*	0.20	*0.01*
China, Harbin City, Nangang District	41	**1.3**	*0.20*	0.15	*0.03*	16	**0.4**	*0.11*	0.05	*0.01*
China, Hefei	118	**3.0**	*0.28*	0.35	*0.04*	36	**1.0**	*0.17*	0.10	*0.02*
China, Hengdong	138	**7.4**	*0.65*	0.77	*0.07*	66	**3.8**	*0.47*	0.40	*0.05*
China, Hong Kong	3220	**12.8**	*0.23*	1.34	*0.03*	1152	**4.0**	*0.12*	0.41	*0.01*
*China, Huaiyin District, Huai'an	52	**2.1**	*0.30*	0.29	*0.04*	23	**1.0**	*0.22*	0.13	*0.03*
China, Jiangmen	226	**17.5**	*1.18*	1.86	*0.14*	87	**6.6**	*0.72*	0.74	*0.09*
China, Jianhu County	42	**2.5**	*0.39*	0.31	*0.05*	18	**1.0**	*0.24*	0.10	*0.03*
China, Jiashan County	92	**5.9**	*0.65*	0.71	*0.08*	27	**1.7**	*0.34*	0.18	*0.04*
China, Jiaxing City	75	**3.7**	*0.44*	0.42	*0.05*	34	**1.7**	*0.31*	0.16	*0.03*
China, Lianyungang	43	**1.5**	*0.23*	0.15	*0.03*	25	**0.8**	*0.17*	0.08	*0.02*
China, Linzhou County	27	**0.9**	*0.17*	0.09	*0.02*	6	**0.2**	*0.07*	0.02	*0.01*
China, Liuzhou	289	**10.4**	*0.62*	1.17	*0.08*	95	**3.5**	*0.36*	0.39	*0.05*
China, Maanshan	72	**3.4**	*0.41*	0.39	*0.05*	40	**1.9**	*0.31*	0.22	*0.04*
China, Qidong County	118	**2.5**	*0.25*	0.26	*0.03*	52	**0.9**	*0.13*	0.09	*0.02*
China, Shanghai City	857	**3.1**	*0.12*	0.33	*0.01*	299	**1.0**	*0.07*	0.11	*0.01*
China, Shenyang	206	**1.4**	*0.11*	0.15	*0.01*	85	**0.6**	*0.07*	0.06	*0.01*
*China, Shexian County	17	**1.4**	*0.35*	0.20	*0.06*	3	**0.3**	*0.16*	0.05	*0.03*
China, Sheyang	95	**2.5**	*0.26*	0.29	*0.03*	38	**1.1**	*0.17*	0.12	*0.02*
China, Tongling City	45	**3.1**	*0.48*	0.32	*0.06*	15	**1.2**	*0.32*	0.11	*0.04*
China, Wuhan City	617	**3.5**	*0.14*	0.39	*0.02*	274	**1.5**	*0.10*	0.16	*0.01*
China, Wuxi	155	**2.8**	*0.23*	0.30	*0.03*	53	**1.0**	*0.14*	0.10	*0.02*
China, Xianju	37	**3.5**	*0.59*	0.38	*0.07*	10	**1.1**	*0.37*	0.14	*0.05*
China, Xiping	9	**0.6**	*0.20*	0.06	*0.02*	10	**0.6**	*0.20*	0.06	*0.02*
China, Yanshi	5	**0.5**	*0.21*	0.07	*0.04*	2	**0.2**	*0.12*	0.03	*0.02*
China, Yanting County	52	**2.8**	*0.39*	0.33	*0.05*	29	**1.7**	*0.31*	0.18	*0.03*
China, Yueyanglou	73	**6.7**	*0.81*	0.74	*0.10*	25	**2.4**	*0.50*	0.25	*0.07*
China, Zhongshan City	721	**25.0**	*0.95*	2.63	*0.11*	228	**7.7**	*0.52*	0.81	*0.06*
China, Zhuhai	461	**24.0**	*1.16*	2.60	*0.15*	169	**9.0**	*0.73*	0.93	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nasopharynx (C11) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	12	**0.4**	*0.13*	0.05	*0.02*	7	**0.3**	*0.10*	0.03	*0.01*
*India, Bangalore	84	**0.5**	*0.05*	0.05	*0.01*	33	**0.2**	*0.03*	0.02	*0.00*
*India; Barshi, Paranda, and Bhum	0	**-**	-	–	-	1	**0.1**	*0.10*	0.01	*0.01*
*India, Bhopal	11	**0.3**	*0.08*	0.03	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*India, Cachar	18	**0.5**	*0.13*	0.07	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
*India, Chennai	83	**0.7**	*0.08*	0.07	*0.01*	44	**0.4**	*0.06*	0.04	*0.01*
*India, Dindigul, Ambilikkai	14	**0.3**	*0.07*	0.03	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
*India, Kamrup Urban District	18	**0.8**	*0.19*	0.09	*0.03*	7	**0.3**	*0.13*	0.02	*0.01*
*India, Kollam	30	**0.4**	*0.08*	0.04	*0.01*	21	**0.3**	*0.06*	0.03	*0.01*
*India, Mizoram	89	**4.6**	*0.50*	0.55	*0.07*	46	**2.4**	*0.36*	0.27	*0.05*
*India, Mumbai	105	**0.3**	*0.03*	0.04	*0.00*	46	**0.1**	*0.02*	0.01	*0.00*
*India, Poona	24	**0.2**	*0.05*	0.03	*0.01*	10	**0.1**	*0.03*	0.01	*0.00*
*India, Sikkim State	41	**3.2**	*0.52*	0.33	*0.06*	17	**1.3**	*0.35*	0.12	*0.04*
*India, Tripura	30	**0.7**	*0.12*	0.08	*0.02*	12	**0.3**	*0.08*	0.03	*0.01*
*India, Trivandrum	17	**0.5**	*0.13*	0.05	*0.02*	14	**0.4**	*0.11*	0.04	*0.01*
*India, Wardha	10	**0.5**	*0.15*	0.05	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province	19	**0.9**	*0.21*	0.10	*0.03*	14	**0.5**	*0.15*	0.06	*0.02*
Israel	163	**0.8**	*0.06*	0.08	*0.01*	64	**0.3**	*0.04*	0.03	*0.00*
*Israel: Jews	130	**0.8**	*0.07*	0.08	*0.01*	51	**0.3**	*0.04*	0.03	*0.00*
*Israel: Non–Jews, Arab	28	**1.0**	*0.19*	0.09	*0.02*	13	**0.4**	*0.12*	0.04	*0.01*
*Israel: Non–Jews, Other	5	**0.6**	*0.26*	0.06	*0.03*	0	**-**	-	–	-
Japan, Aichi Prefecture	170	**0.6**	*0.05*	0.06	*0.01*	49	**0.2**	*0.03*	0.02	*0.00*
Japan, Fukui Prefecture	6	**0.1**	*0.06*	0.02	*0.01*	8	**0.2**	*0.10*	0.02	*0.01*
Japan, Hiroshima Prefecture	63	**0.5**	*0.07*	0.06	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
Japan, Miyagi Prefecture	29	**0.5**	*0.11*	0.05	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
Japan, Nagasaki Prefecture	28	**0.5**	*0.10*	0.06	*0.01*	19	**0.2**	*0.06*	0.02	*0.01*
Japan, Niigata Prefecture	55	**0.5**	*0.09*	0.06	*0.01*	20	**0.2**	*0.04*	0.02	*0.00*
Japan, Osaka Prefecture	206	**0.6**	*0.04*	0.06	*0.00*	76	**0.2**	*0.02*	0.02	*0.00*
Japan, Tochigi Prefecture	40	**0.5**	*0.08*	0.05	*0.01*	11	**0.1**	*0.04*	0.01	*0.00*
Japan, Yamagata Prefecture	32	**0.7**	*0.14*	0.07	*0.01*	10	**0.2**	*0.09*	0.02	*0.01*
*Jordan: Jordanians	142	**1.4**	*0.12*	0.15	*0.02*	62	**0.5**	*0.07*	0.05	*0.01*
Republic of Korea	1497	**0.9**	*0.02*	0.10	*0.00*	484	**0.3**	*0.01*	0.03	*0.00*
Republic of Korea, Busan	117	**1.0**	*0.09*	0.10	*0.01*	40	**0.3**	*0.05*	0.03	*0.01*
Republic of Korea, Daegu	80	**1.0**	*0.11*	0.10	*0.01*	23	**0.3**	*0.06*	0.02	*0.01*
Republic of Korea, Daejeon	43	**0.9**	*0.14*	0.10	*0.02*	9	**0.2**	*0.08*	0.02	*0.01*
Republic of Korea, Gwangju	35	**0.8**	*0.14*	0.10	*0.02*	17	**0.4**	*0.10*	0.03	*0.01*
Republic of Korea, Incheon	64	**0.7**	*0.10*	0.08	*0.01*	22	**0.2**	*0.05*	0.03	*0.01*
Republic of Korea, Jejudo	27	**1.5**	*0.29*	0.16	*0.03*	15	**0.6**	*0.17*	0.07	*0.02*
Republic of Korea, Seoul	307	**1.0**	*0.06*	0.10	*0.01*	96	**0.3**	*0.03*	0.02	*0.00*
Republic of Korea, Ulsan	36	**1.2**	*0.23*	0.14	*0.03*	15	**0.5**	*0.14*	0.04	*0.01*
Kuwait	68	**0.9**	*0.14*	0.13	*0.03*	24	**0.5**	*0.12*	0.07	*0.02*
Kuwait: Kuwaitis	37	**2.2**	*0.38*	0.26	*0.05*	14	**0.7**	*0.19*	0.10	*0.03*
Kuwait: Non–Kuwaitis	31	**0.6**	*0.16*	0.09	*0.03*	10	**0.4**	*0.17*	0.04	*0.02*
*Malaysia, Penang	244	**10.6**	*0.68*	1.17	*0.09*	77	**3.3**	*0.38*	0.38	*0.05*
*Malaysia, Penang: Chinese	204	**16.1**	*1.14*	1.73	*0.13*	59	**4.7**	*0.62*	0.54	*0.08*
*Malaysia, Penang: Malay	34	**4.2**	*0.74*	0.47	*0.10*	18	**2.0**	*0.48*	0.21	*0.06*
*Malaysia, Penang: Indian	4	**1.8**	*0.93*	0.28	*0.18*	0	**-**	-	–	-
*Philippines, Manila	509	**4.0**	*0.20*	0.45	*0.03*	261	**1.8**	*0.11*	0.18	*0.01*
*Philippines, Rizal	596	**4.3**	*0.19*	0.50	*0.03*	284	**1.7**	*0.11*	0.18	*0.01*
Qatar: Qatari	6	**1.3**	*0.54*	0.11	*0.04*	1	**0.2**	*0.18*	0.01	*0.01*
*Saudi Arabia, Riyadh: Saudi	192	**2.2**	*0.17*	0.24	*0.02*	74	**0.9**	*0.11*	0.09	*0.01*
Thailand, Bangkok	401	**3.4**	*0.18*	0.38	*0.02*	185	**1.3**	*0.10*	0.14	*0.01*
Thailand, Chiang Mai	136	**2.8**	*0.24*	0.30	*0.03*	64	**1.2**	*0.16*	0.13	*0.02*
Thailand, Chonburi	146	**5.4**	*0.46*	0.57	*0.06*	53	**1.6**	*0.23*	0.15	*0.02*
Thailand, Khon Kaen	139	**2.7**	*0.23*	0.28	*0.03*	62	**1.1**	*0.14*	0.11	*0.02*
Thailand, Lampang	67	**2.4**	*0.31*	0.25	*0.04*	29	**1.2**	*0.25*	0.12	*0.02*
*Thailand, Lopburi Province	46	**2.5**	*0.38*	0.31	*0.05*	14	**0.6**	*0.17*	0.06	*0.02*
Thailand, Songkhla	99	**2.5**	*0.25*	0.25	*0.03*	35	**0.8**	*0.13*	0.07	*0.01*
Turkey, Antalya	76	**1.5**	*0.17*	0.16	*0.02*	18	**0.3**	*0.08*	0.03	*0.01*
Turkey, Bursa	85	**1.2**	*0.14*	0.14	*0.02*	34	**0.5**	*0.08*	0.04	*0.01*
Turkey, Edirne	12	**0.9**	*0.27*	0.12	*0.04*	7	**0.5**	*0.18*	0.04	*0.02*
Turkey, Erzurum	20	**1.8**	*0.42*	0.18	*0.05*	5	**0.4**	*0.20*	0.04	*0.02*
Turkey, Eskisehir	39	**1.8**	*0.29*	0.19	*0.03*	17	**0.7**	*0.18*	0.08	*0.02*
Turkey, Izmir	186	**1.6**	*0.12*	0.17	*0.01*	58	**0.5**	*0.07*	0.05	*0.01*
Turkey, Samsun	44	**1.3**	*0.19*	0.14	*0.02*	18	**0.5**	*0.12*	0.04	*0.01*
Turkey, Trabzon	21	**1.0**	*0.22*	0.09	*0.02*	7	**0.3**	*0.12*	0.03	*0.01*
*Viet Nam, Ho Chi Minh City	469	**3.8**	*0.20*	0.44	*0.03*	182	**1.2**	*0.09*	0.12	*0.01*
Europe										
Austria	136	**0.4**	*0.04*	0.05	*0.00*	64	**0.2**	*0.02*	0.02	*0.00*
Austria, Carinthia	11	**0.5**	*0.14*	0.05	*0.02*	5	**0.1**	*0.06*	0.01	*0.01*
Austria, Tyrol	13	**0.5**	*0.16*	0.05	*0.02*	7	**0.2**	*0.08*	0.03	*0.01*
Austria, Vorarlberg	7	**0.5**	*0.19*	0.05	*0.02*	4	**0.4**	*0.22*	0.04	*0.02*
*Belarus	114	**0.4**	*0.04*	0.04	*0.00*	52	**0.1**	*0.02*	0.01	*0.00*
*Belgium	231	**0.6**	*0.04*	0.07	*0.00*	79	**0.2**	*0.03*	0.02	*0.00*
Bulgaria	291	**1.1**	*0.07*	0.12	*0.01*	101	**0.3**	*0.04*	0.04	*0.00*
Croatia	119	**0.7**	*0.07*	0.08	*0.01*	38	**0.2**	*0.04*	0.02	*0.00*
Cyprus	19	**0.8**	*0.20*	0.08	*0.02*	7	**0.3**	*0.10*	0.03	*0.01*
Czech Republic	198	**0.5**	*0.04*	0.06	*0.00*	83	**0.2**	*0.02*	0.02	*0.00*
Denmark	93	**0.5**	*0.05*	0.05	*0.01*	34	**0.2**	*0.03*	0.02	*0.00*
Estonia	13	**0.3**	*0.09*	0.03	*0.01*	13	**0.2**	*0.05*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nasopharynx (C11) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	13	**0.4**	*0.11*	0.05	*0.02*	7	**0.3**	*0.10*	0.03	*0.01*
*France, Calvados	11	**0.4**	*0.13*	0.04	*0.02*	1	**0.0**	*0.03*	0.00	*0.00*
*France, Doubs	14	**0.7**	*0.21*	0.08	*0.02*	3	**0.1**	*0.10*	0.01	*0.01*
*France, Gironde	24	**0.5**	*0.11*	0.05	*0.01*	12	**0.3**	*0.08*	0.03	*0.01*
*France, Haut–Rhin	14	**0.5**	*0.15*	0.05	*0.02*	10	**0.4**	*0.12*	0.04	*0.01*
*France, Hérault	29	**0.8**	*0.16*	0.09	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
*France, Isère	25	**0.6**	*0.13*	0.06	*0.01*	18	**0.4**	*0.11*	0.04	*0.01*
*France, Lille–Métropole	18	**0.8**	*0.19*	0.09	*0.03*	5	**0.2**	*0.08*	0.02	*0.01*
*France, Limousin	3	**0.2**	*0.15*	0.02	*0.01*	0	**-**	-	–	-
*France, Loire–Atlantique	17	**0.4**	*0.10*	0.04	*0.01*	7	**0.2**	*0.07*	0.02	*0.01*
*France, Manche	6	**0.5**	*0.22*	0.05	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
*France, Somme	10	**0.6**	*0.19*	0.07	*0.02*	3	**0.1**	*0.07*	0.02	*0.01*
*France, Tarn	7	**0.5**	*0.18*	0.05	*0.02*	4	**0.3**	*0.16*	0.03	*0.02*
*France, Territoire de Belfort	5	**1.1**	*0.55*	0.08	*0.04*	1	**0.2**	*0.21*	0.02	*0.02*
*France, Vendée	7	**0.4**	*0.17*	0.04	*0.01*	2	**0.1**	*0.06*	0.00	*0.00*
Germany, Bavaria	205	**0.4**	*0.03*	0.05	*0.00*	60	**0.1**	*0.02*	0.01	*0.00*
Germany, Bremen	9	**0.2**	*0.08*	0.03	*0.01*	4	**0.2**	*0.13*	0.02	*0.01*
Germany, Hamburg	52	**0.8**	*0.11*	0.10	*0.01*	23	**0.3**	*0.07*	0.04	*0.01*
Germany, Lower Saxony	111	**0.3**	*0.03*	0.04	*0.00*	35	**0.1**	*0.02*	0.01	*0.00*
Germany, Munich	76	**0.4**	*0.05*	0.05	*0.01*	27	**0.1**	*0.03*	0.01	*0.00*
*Germany, North Rhine–Westphalia	342	**0.5**	*0.03*	0.06	*0.00*	133	**0.2**	*0.02*	0.02	*0.00*
Germany, Rhineland–Palatinate	52	**0.3**	*0.05*	0.04	*0.01*	20	**0.1**	*0.03*	0.01	*0.00*
Germany, Saarland	18	**0.5**	*0.11*	0.05	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
*Germany, Schleswig–Holstein	49	**0.4**	*0.06*	0.05	*0.01*	20	**0.2**	*0.05*	0.02	*0.00*
Iceland	6	**0.6**	*0.26*	0.06	*0.03*	0	**-**	-	–	-
Ireland	67	**0.5**	*0.06*	0.06	*0.01*	23	**0.2**	*0.04*	0.02	*0.00*
*Italy, Aosta Valley	4	**0.7**	*0.36*	0.11	*0.06*	1	**0.0**	*0.04*	–	-
Italy, Barletta	10	**0.8**	*0.28*	0.08	*0.03*	5	**0.5**	*0.23*	0.04	*0.02*
Italy, Bergamo	38	**0.9**	*0.16*	0.10	*0.02*	13	**0.2**	*0.09*	0.03	*0.01*
Italy, Biella	15	**1.9**	*0.50*	0.23	*0.06*	1	**0.2**	*0.17*	0.01	*0.01*
Italy, Caserta	14	**0.7**	*0.20*	0.08	*0.02*	3	**0.2**	*0.11*	0.02	*0.01*
Italy, Catania, Messina, and Enna	110	**1.6**	*0.16*	0.18	*0.02*	39	**0.6**	*0.10*	0.06	*0.01*
Italy, Como	13	**0.8**	*0.22*	0.08	*0.02*	1	**0.1**	*0.05*	0.01	*0.01*
Italy, Cremona	11	**1.4**	*0.50*	0.17	*0.05*	1	**0.1**	*0.12*	0.01	*0.01*
Italy, Ferrara	11	**1.1**	*0.37*	0.10	*0.03*	6	**0.6**	*0.25*	0.05	*0.02*
Italy, Florence and Prato	26	**1.0**	*0.20*	0.10	*0.02*	10	**0.4**	*0.14*	0.03	*0.01*
Italy, Friuli–Venezia Giulia	20	**0.7**	*0.15*	0.07	*0.02*	11	**0.2**	*0.08*	0.03	*0.01*
Italy, Latina	9	**0.4**	*0.15*	0.05	*0.02*	6	**0.4**	*0.16*	0.03	*0.01*
Italy, Lecco	7	**0.9**	*0.35*	0.10	*0.04*	3	**0.4**	*0.23*	0.05	*0.03*
Italy, Lombardy, South, Pavia	11	**0.8**	*0.26*	0.07	*0.02*	5	**0.2**	*0.13*	0.02	*0.01*
Italy, Mantua	7	**0.7**	*0.27*	0.08	*0.03*	3	**0.3**	*0.16*	0.04	*0.02*
Italy, Milan	93	**0.9**	*0.11*	0.10	*0.01*	32	**0.3**	*0.05*	0.03	*0.01*
Italy, Modena	17	**0.7**	*0.17*	0.06	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
Italy, Monza	26	**0.9**	*0.21*	0.10	*0.02*	11	**0.3**	*0.09*	0.03	*0.01*
Italy, Naples	21	**1.1**	*0.25*	0.12	*0.03*	5	**0.3**	*0.14*	0.03	*0.01*
Italy, Nuoro	2	**0.2**	*0.17*	0.03	*0.02*	1	**0.1**	*0.14*	0.01	*0.01*
Italy, Palermo	76	**1.8**	*0.21*	0.20	*0.02*	28	**0.6**	*0.11*	0.06	*0.01*
Italy, Parma	13	**0.7**	*0.21*	0.08	*0.03*	6	**0.3**	*0.12*	0.03	*0.01*
Italy, Piacenza	7	**0.9**	*0.43*	0.09	*0.04*	1	**0.1**	*0.11*	0.01	*0.01*
Italy, Ragusa and Caltanissetta	21	**1.1**	*0.25*	0.12	*0.03*	13	**0.8**	*0.21*	0.06	*0.02*
Italy, Reggio Emilia	21	**1.0**	*0.23*	0.11	*0.03*	5	**0.1**	*0.07*	0.02	*0.01*
Italy, Romagna	56	**1.1**	*0.15*	0.13	*0.02*	13	**0.3**	*0.10*	0.03	*0.01*
Italy, Sassari	8	**0.5**	*0.18*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Italy, Sondrio	3	**0.5**	*0.26*	0.05	*0.03*	2	**0.4**	*0.36*	0.02	*0.02*
Italy, South Tyrol	9	**0.7**	*0.26*	0.11	*0.04*	2	**0.0**	*0.03*	–	-
Italy, Syracuse	12	**0.9**	*0.27*	0.10	*0.03*	3	**0.3**	*0.17*	0.02	*0.01*
Italy, Taranto	19	**1.1**	*0.27*	0.12	*0.03*	6	**0.3**	*0.15*	0.03	*0.01*
Italy, Trento	7	**0.6**	*0.22*	0.06	*0.03*	4	**0.3**	*0.16*	0.03	*0.02*
Italy, Turin	77	**0.9**	*0.11*	0.10	*0.01*	27	**0.3**	*0.06*	0.03	*0.01*
Italy, Umbria	12	**0.5**	*0.19*	0.04	*0.01*	12	**0.4**	*0.12*	0.04	*0.01*
Italy, Varese	25	**0.7**	*0.15*	0.08	*0.02*	9	**0.2**	*0.08*	0.03	*0.01*
Italy, Veneto	28	**0.4**	*0.08*	0.04	*0.01*	13	**0.2**	*0.05*	0.02	*0.01*
Latvia	19	**0.5**	*0.11*	0.06	*0.01*	7	**0.2**	*0.08*	0.01	*0.01*
Lithuania	35	**0.3**	*0.06*	0.04	*0.01*	24	**0.1**	*0.04*	0.01	*0.00*
Malta	29	**1.8**	*0.35*	0.20	*0.04*	9	**0.6**	*0.21*	0.06	*0.02*
*The Netherlands	262	**0.4**	*0.03*	0.05	*0.00*	112	**0.2**	*0.02*	0.02	*0.00*
Norway	49	**0.3**	*0.05*	0.03	*0.00*	21	**0.1**	*0.03*	0.01	*0.00*
Poland, Greater Poland	66	**0.6**	*0.08*	0.07	*0.01*	25	**0.2**	*0.04*	0.02	*0.01*
Poland, Kielce	31	**0.6**	*0.12*	0.08	*0.02*	7	**0.2**	*0.06*	0.02	*0.01*
Poland, Lower Silesia	58	**0.6**	*0.08*	0.07	*0.01*	31	**0.3**	*0.05*	0.03	*0.01*
*Poland, Lublin	27	**0.4**	*0.08*	0.05	*0.01*	14	**0.2**	*0.05*	0.02	*0.01*
Poland, Podkarpackie	50	**0.8**	*0.11*	0.09	*0.01*	12	**0.1**	*0.04*	0.02	*0.01*
Portugal, Azores	14	**2.2**	*0.61*	0.24	*0.07*	1	**0.2**	*0.15*	0.02	*0.02*
Russian Federation, Arkhangelsk	10	**0.3**	*0.09*	0.04	*0.01*	7	**0.1**	*0.05*	0.02	*0.01*
Russian Federation, Chelyabinsk	41	**0.4**	*0.07*	0.04	*0.01*	21	**0.1**	*0.03*	0.02	*0.00*
*Russian Federation, Karelia	11	**0.5**	*0.16*	0.05	*0.02*	5	**0.2**	*0.07*	0.02	*0.01*
Russian Federation, Samara	51	**0.5**	*0.07*	0.06	*0.01*	21	**0.1**	*0.03*	0.02	*0.00*
Slovakia	82	**0.8**	*0.09*	0.09	*0.01*	20	**0.1**	*0.03*	0.02	*0.00*
Slovenia	39	**0.5**	*0.09*	0.06	*0.01*	14	**0.2**	*0.07*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nasopharynx (C11) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	7	**0.9**	*0.35*	0.13	*0.05*	0	**-**	-	–	-
Spain, Asturias	22	**0.8**	*0.19*	0.10	*0.02*	8	**0.3**	*0.14*	0.03	*0.01*
Spain, Basque Country	121	**1.4**	*0.14*	0.14	*0.01*	26	**0.3**	*0.06*	0.03	*0.01*
Spain, Canary Islands	29	**0.6**	*0.11*	0.06	*0.01*	16	**0.3**	*0.08*	0.03	*0.01*
Spain, Castellón	21	**1.0**	*0.24*	0.10	*0.02*	8	**0.4**	*0.15*	0.03	*0.01*
Spain, Ciudad Real	17	**1.2**	*0.31*	0.12	*0.03*	4	**0.3**	*0.14*	0.02	*0.01*
Spain, Cuenca	10	**1.8**	*0.63*	0.18	*0.06*	2	**0.2**	*0.20*	0.02	*0.02*
Spain, Girona	23	**0.8**	*0.18*	0.11	*0.02*	8	**0.3**	*0.13*	0.03	*0.01*
Spain, Granada	42	**1.3**	*0.22*	0.15	*0.03*	17	**0.6**	*0.15*	0.05	*0.01*
Spain, La Rioja	9	**0.9**	*0.36*	0.08	*0.03*	4	**0.4**	*0.23*	0.03	*0.02*
Spain, Mallorca	11	**0.5**	*0.14*	0.06	*0.02*	4	**0.2**	*0.10*	0.02	*0.01*
Spain, Murcia	32	**1.1**	*0.20*	0.11	*0.02*	8	**0.2**	*0.09*	0.02	*0.01*
Spain, Navarra	9	**0.7**	*0.25*	0.06	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
Spain, Tarragona	17	**0.6**	*0.15*	0.05	*0.01*	9	**0.5**	*0.17*	0.04	*0.01*
Switzerland, Fribourg	3	**0.3**	*0.16*	0.02	*0.01*	1	**0.1**	*0.05*	–	-
Switzerland, Geneva	8	**0.7**	*0.25*	0.06	*0.02*	4	**0.2**	*0.09*	0.01	*0.01*
Switzerland, Graubünden and Glarus	4	**0.3**	*0.18*	0.06	*0.03*	0	**-**	-	–	-
Switzerland, Neuchâtel	2	**0.3**	*0.24*	0.04	*0.03*	2	**0.4**	*0.27*	0.03	*0.02*
Switzerland, St Gall–Appenzell	8	**0.4**	*0.14*	0.04	*0.02*	7	**0.4**	*0.17*	0.04	*0.02*
Switzerland, Ticino	11	**0.8**	*0.29*	0.08	*0.03*	4	**0.2**	*0.11*	0.03	*0.02*
Switzerland, Valais	7	**0.4**	*0.17*	0.03	*0.02*	3	**0.3**	*0.18*	0.02	*0.01*
Switzerland, Vaud	16	**0.6**	*0.15*	0.08	*0.02*	2	**0.1**	*0.06*	0.01	*0.01*
Switzerland, Zurich	20	**0.4**	*0.10*	0.04	*0.01*	14	**0.3**	*0.08*	0.03	*0.01*
Ukraine	719	**0.5**	*0.02*	0.06	*0.00*	364	**0.2**	*0.01*	0.02	*0.00*
UK	844	**0.4**	*0.01*	0.04	*0.00*	396	**0.2**	*0.01*	0.02	*0.00*
UK, England	690	**0.4**	*0.02*	0.04	*0.00*	335	**0.2**	*0.01*	0.02	*0.00*
UK, England, East	61	**0.3**	*0.04*	0.03	*0.00*	28	**0.1**	*0.03*	0.01	*0.00*
UK, England, East Midlands	51	**0.3**	*0.05*	0.03	*0.01*	30	**0.2**	*0.03*	0.02	*0.00*
UK, England, London	122	**0.5**	*0.05*	0.05	*0.01*	57	**0.2**	*0.03*	0.03	*0.00*
UK, England, North East	37	**0.4**	*0.07*	0.04	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
UK, England, North West	115	**0.5**	*0.05*	0.05	*0.01*	37	**0.1**	*0.03*	0.01	*0.00*
UK, England, South West	65	**0.3**	*0.05*	0.03	*0.00*	34	**0.2**	*0.03*	0.02	*0.00*
UK, England, South East	96	**0.3**	*0.03*	0.03	*0.00*	52	**0.2**	*0.03*	0.02	*0.00*
UK, England, West Midlands	80	**0.4**	*0.05*	0.04	*0.01*	33	**0.2**	*0.03*	0.01	*0.00*
UK, England, Yorkshire and The Humber	63	**0.3**	*0.04*	0.04	*0.00*	46	**0.2**	*0.04*	0.02	*0.00*
UK, Northern Ireland	29	**0.5**	*0.09*	0.05	*0.01*	13	**0.2**	*0.07*	0.02	*0.01*
UK, Scotland	85	**0.4**	*0.05*	0.05	*0.01*	27	**0.1**	*0.03*	0.01	*0.00*
UK, Wales	40	**0.4**	*0.07*	0.04	*0.01*	21	**0.2**	*0.05*	0.02	*0.00*
Oceania										
Australia	475	**0.7**	*0.03*	0.07	*0.00*	178	**0.2**	*0.02*	0.02	*0.00*
Australia, Australian Capital Territory	9	**0.8**	*0.26*	0.09	*0.04*	1	**0.1**	*0.08*	0.01	*0.01*
Australia, New South Wales	202	**0.8**	*0.06*	0.09	*0.01*	79	**0.3**	*0.04*	0.03	*0.00*
Australia, Northern Territory	3	**0.5**	*0.29*	0.04	*0.03*	0	**-**	-	–	-
Australia, Northern Territory: Non–Indigenous	3	**0.6**	*0.34*	0.04	*0.03*	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Queensland	72	**0.5**	*0.06*	0.05	*0.01*	22	**0.2**	*0.04*	0.01	*0.00*
Australia, South Australia	19	**0.3**	*0.08*	0.04	*0.01*	7	**0.1**	*0.05*	0.01	*0.01*
Australia, Tasmania	4	**0.3**	*0.14*	0.03	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
Australia, Victoria	126	**0.7**	*0.07*	0.07	*0.01*	46	**0.2**	*0.04*	0.02	*0.00*
Australia, Western Australia	40	**0.5**	*0.08*	0.05	*0.01*	19	**0.2**	*0.06*	0.03	*0.01*
*France, New Caledonia	6	**1.1**	*0.44*	0.12	*0.05*	3	**0.6**	*0.33*	0.08	*0.05*
New Zealand	101	**0.7**	*0.07*	0.08	*0.01*	35	**0.2**	*0.04*	0.02	*0.00*
*New Zealand: Maori	11	**0.9**	*0.27*	0.12	*0.04*	3	**0.2**	*0.10*	0.02	*0.01*
*New Zealand: Pacific Islander	30	**5.5**	*1.02*	0.67	*0.15*	10	**1.6**	*0.50*	0.17	*0.07*
USA, Hawaii	59	**1.2**	*0.16*	0.14	*0.02*	25	**0.5**	*0.12*	0.05	*0.01*
*USA, Hawaii: White	7	**0.5**	*0.19*	0.05	*0.02*	5	**0.4**	*0.18*	0.03	*0.02*
*USA, Hawaii: Japanese	5	**0.4**	*0.18*	0.06	*0.03*	7	**0.5**	*0.21*	0.06	*0.03*
*USA, Hawaii: Chinese	9	**3.0**	*1.02*	0.35	*0.12*	7	**2.2**	*0.90*	0.22	*0.09*
*USA, Hawaii: Hawaiian	15	**2.1**	*0.53*	0.23	*0.08*	0	**-**	-	–	-
*USA, Hawaii: Filipino	12	**1.6**	*0.47*	0.15	*0.05*	4	**0.6**	*0.30*	0.05	*0.03*
*USA, Pacific Islands	45	**5.8**	*0.88*	0.66	*0.12*	16	**2.0**	*0.50*	0.19	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hypopharynx (C12-13)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
*Algeria, Batna	2	**0.1**	*0.06*	0.00	*0.00*	3	**0.1**	*0.09*	0.02	*0.01*
*Kenya, Nairobi	14	**0.4**	*0.15*	0.06	*0.03*	22	**0.9**	*0.22*	0.12	*0.04*
Seychelles	3	**1.8**	*1.07*	0.19	*0.14*	0	**-**	-	–	-
*South Africa, Eastern Cape	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
*Uganda, Kyadondo County	7	**0.5**	*0.21*	0.05	*0.03*	3	**0.2**	*0.14*	0.04	*0.03*
*Zimbabwe, Harare: African	1	**0.2**	*0.17*	0.04	*0.04*	0	**-**	-	–	-
Central and South America										
Argentina, Chaco	3	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
Argentina, Entre Riós Province	3	**0.1**	*0.08*	0.02	*0.01*	0	**-**	-	–	-
Argentina, Córdoba	17	**0.5**	*0.12*	0.05	*0.02*	4	**0.1**	*0.04*	0.01	*0.00*
Argentina, Mendoza	6	**0.1**	*0.04*	0.01	*0.01*	0	**-**	-	–	-
Argentina, Tierra del Fuego	0	**-**	-	–	-	0	**-**	-	–	-
Brazil, Aracaju	11	**1.0**	*0.32*	0.12	*0.04*	1	**0.0**	*0.04*	–	-
Brazil, Curitiba	68	**2.1**	*0.26*	0.23	*0.03*	10	**0.2**	*0.08*	0.03	*0.01*
Brazil, Florianópolis	15	**2.6**	*0.67*	0.25	*0.08*	1	**0.2**	*0.16*	0.02	*0.02*
*Brazil, Goiânia	41	**1.5**	*0.24*	0.19	*0.04*	4	**0.1**	*0.06*	0.02	*0.01*
Brazil, Jaú	11	**2.8**	*0.86*	0.31	*0.11*	0	**-**	-	–	-
Brazil, Poços de Caldas	7	**2.0**	*0.75*	0.20	*0.08*	2	**0.5**	*0.36*	0.05	*0.04*
*Chile, Region of Antofagasta	0	**-**	-	–	-	1	**0.1**	*0.12*	0.01	*0.01*
Chile, Bío Bío Province	4	**0.3**	*0.15*	0.01	*0.01*	0	**-**	-	–	-
Chile, Concepción	5	**0.3**	*0.16*	0.06	*0.03*	1	**0.0**	*0.04*	–	-
*Chile, Valdivia	0	**-**	-	–	-	1	**0.1**	*0.08*	0.01	*0.01*
Colombia, Cali	3	**0.1**	*0.03*	0.01	*0.01*	3	**0.0**	*0.03*	0.01	*0.00*
Colombia, Bucaramanga	5	**0.2**	*0.09*	0.02	*0.02*	5	**0.1**	*0.06*	0.01	*0.00*
*Colombia, Manizales	0	**-**	-	–	-	1	**0.1**	*0.09*	0.02	*0.02*
Colombia, Pasto	0	**-**	-	–	-	0	**-**	-	–	-
Costa Rica	19	**0.2**	*0.05*	0.02	*0.01*	3	**0.0**	*0.02*	0.00	*0.00*
Ecuador, Cuenca	1	**0.1**	*0.06*	–	-	0	**-**	-	–	-
Ecuador, Guayaquil	2	**0.0**	*0.03*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja	0	**-**	-	–	-	0	**-**	-	–	-
*Ecuador, Manabí	0	**-**	-	–	-	0	**-**	-	–	-
Ecuador, Quito	0	**-**	-	–	-	1	**0.0**	*0.01*	–	-
*France, Martinique	19	**1.2**	*0.28*	0.17	*0.05*	1	**0.0**	*0.02*	–	-
*French Guiana	5	**1.2**	*0.54*	0.11	*0.06*	0	**-**	-	–	-
*Jamaica, Kingston and St Andrew	6	**0.5**	*0.20*	0.06	*0.03*	6	**0.5**	*0.19*	0.06	*0.02*
*Peru, Lima	33	**0.3**	*0.05*	0.02	*0.01*	30	**0.2**	*0.04*	0.02	*0.00*
USA, Puerto Rico	148	**1.0**	*0.08*	0.12	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
Uruguay	129	**1.1**	*0.10*	0.14	*0.01*	19	**0.1**	*0.03*	0.02	*0.00*
North America										
*Canada, Alberta	76	**0.6**	*0.07*	0.07	*0.01*	11	**0.1**	*0.02*	0.01	*0.00*
Canada, British Columbia	95	**0.5**	*0.05*	0.06	*0.01*	24	**0.1**	*0.02*	0.01	*0.00*
Canada, Manitoba	44	**0.9**	*0.14*	0.13	*0.02*	6	**0.1**	*0.04*	0.01	*0.01*
*Canada, New Brunswick	17	**0.5**	*0.13*	0.07	*0.02*	7	**0.2**	*0.08*	0.03	*0.01*
*Canada, Newfoundland and Labrador	17	**0.7**	*0.18*	0.10	*0.03*	1	**0.0**	*0.04*	0.01	*0.01*
*Canada, Northwest Territories	5	**4.9**	*2.22*	0.42	*0.25*	1	**0.8**	*0.77*	–	-
*Canada, Nova Scotia	27	**0.6**	*0.12*	0.07	*0.02*	8	**0.1**	*0.05*	0.01	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	347	**0.7**	*0.04*	0.08	*0.01*	71	**0.1**	*0.02*	0.01	*0.00*
*Canada, Prince Edward Island	8	**1.2**	*0.42*	0.17	*0.07*	0	**-**	-	–	-
Canada, Saskatchewan	22	**0.6**	*0.12*	0.08	*0.02*	4	**0.1**	*0.05*	0.02	*0.01*
*Canada, Yukon	1	**0.6**	*0.60*	0.06	*0.06*	0	**-**	-	–	-
USA	8965	**0.8**	*0.01*	0.10	*0.00*	2185	**0.2**	*0.00*	0.02	*0.00*
USA: White	7146	**0.7**	*0.01*	0.09	*0.00*	1811	**0.2**	*0.00*	0.02	*0.00*
USA: Black	1516	**1.4**	*0.04*	0.18	*0.01*	306	**0.2**	*0.01*	0.03	*0.00*
USA, NPCR	8584	**0.8**	*0.01*	0.10	*0.00*	2082	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: White	6835	**0.7**	*0.01*	0.09	*0.00*	1725	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: Black	1496	**1.4**	*0.04*	0.18	*0.01*	298	**0.2**	*0.01*	0.03	*0.00*
USA, NPCR: Asian and Pacific Islander	164	**0.4**	*0.03*	0.04	*0.00*	34	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: American Indian/Alaska Natives	54	**0.6**	*0.09*	0.08	*0.01*	16	**0.2**	*0.04*	0.02	*0.01*
USA, SEER (18 registries)	2239	**0.7**	*0.02*	0.09	*0.00*	560	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): White	1721	**0.7**	*0.02*	0.09	*0.00*	451	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1521	**0.7**	*0.02*	0.09	*0.00*	426	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Hispanic White	200	**0.6**	*0.04*	0.08	*0.01*	25	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Black	356	**1.2**	*0.07*	0.16	*0.01*	78	**0.2**	*0.03*	0.03	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	127	**0.4**	*0.04*	0.05	*0.01*	27	**0.1**	*0.01*	0.01	*0.00*
USA, SEER (9 registries)	745	**0.7**	*0.03*	0.09	*0.00*	205	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (9 registries): White	557	**0.7**	*0.03*	0.08	*0.00*	164	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (9 registries): Black	111	**1.2**	*0.12*	0.18	*0.02*	30	**0.3**	*0.05*	0.04	*0.01*
USA, Alabama	166	**1.0**	*0.08*	0.13	*0.01*	40	**0.2**	*0.03*	0.03	*0.00*
USA, Alabama: White	94	**0.7**	*0.07*	0.09	*0.01*	33	**0.2**	*0.04*	0.03	*0.01*
USA, Alabama: Black	70	**1.9**	*0.23*	0.25	*0.03*	6	**0.1**	*0.06*	0.02	*0.01*
USA, Alaska	17	**0.7**	*0.18*	0.09	*0.03*	4	**0.1**	*0.07*	0.01	*0.01*
USA, Alaska: Alaska Natives	6	**2.3**	*0.97*	0.28	*0.15*	0	**-**	-	–	-
USA, Arizona	91	**0.4**	*0.04*	0.04	*0.01*	28	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	84	**0.4**	*0.04*	0.04	*0.01*	26	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: Black	2	**0.2**	*0.16*	0.01	*0.01*	1	**0.2**	*0.16*	0.02	*0.02*
USA, Arizona: American Indian	5	**0.7**	*0.32*	0.11	*0.06*	0	**-**	-	–	-
USA, Arkansas	105	**1.0**	*0.10*	0.12	*0.01*	14	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: White	85	**0.9**	*0.10*	0.11	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: Black	19	**1.7**	*0.39*	0.25	*0.06*	1	**0.1**	*0.08*	0.02	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hypopharynx (C12-13) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	775	**0.6**	*0.02*	0.08	*0.00*	202	**0.1**	*0.01*	0.02	*0.00*
USA, California: White	629	**0.6**	*0.03*	0.08	*0.00*	171	**0.1**	*0.01*	0.02	*0.00*
USA, California: Black	67	**0.9**	*0.11*	0.12	*0.02*	13	**0.2**	*0.04*	0.02	*0.01*
USA, California: American Indian	8	**0.5**	*0.19*	0.06	*0.03*	2	**0.1**	*0.10*	0.03	*0.02*
USA, California, Los Angeles County	199	**0.6**	*0.05*	0.08	*0.01*	36	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: White	145	**0.6**	*0.05*	0.08	*0.01*	27	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White	93	**0.6**	*0.07*	0.08	*0.01*	21	**0.1**	*0.03*	0.02	*0.01*
*USA, California, Los Angeles County: Hispanic White	52	**0.6**	*0.08*	0.06	*0.01*	6	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Black	31	**1.1**	*0.20*	0.14	*0.03*	5	**0.1**	*0.07*	0.02	*0.01*
*USA, California, Los Angeles County: Chinese	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.03*	–	-
*USA, California, Los Angeles County: Filipino	4	**0.4**	*0.19*	0.06	*0.03*	1	**0.0**	*0.03*	–	-
*USA, California, Los Angeles County: Korean	5	**0.5**	*0.25*	0.06	*0.04*	1	**0.1**	*0.11*	0.02	*0.02*
USA, California, San Francisco Bay Area	104	**0.6**	*0.06*	0.09	*0.01*	25	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	76	**0.7**	*0.08*	0.10	*0.01*	21	**0.1**	*0.04*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	66	**0.7**	*0.09*	0.10	*0.01*	21	**0.2**	*0.04*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	10	**0.7**	*0.22*	0.10	*0.04*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Black	10	**0.8**	*0.26*	0.14	*0.05*	3	**0.2**	*0.12*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Chinese	12	**0.5**	*0.15*	0.06	*0.03*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Filipino	3	**0.3**	*0.20*	0.04	*0.03*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	1	**0.7**	*0.70*	0.06	*0.06*	0	**-**	-	–	-
USA, Colorado	86	**0.5**	*0.05*	0.06	*0.01*	20	**0.1**	*0.02*	0.01	*0.00*
USA, Colorado: White	80	**0.5**	*0.05*	0.06	*0.01*	20	**0.1**	*0.02*	0.01	*0.00*
USA, Colorado: Black	4	**0.7**	*0.35*	0.07	*0.05*	0	**-**	-	–	-
USA, Connecticut	100	**0.7**	*0.07*	0.10	*0.01*	36	**0.2**	*0.04*	0.02	*0.01*
*USA, Connecticut: White	89	**0.7**	*0.08*	0.09	*0.01*	30	**0.2**	*0.04*	0.02	*0.01*
*USA, Connecticut: Black	10	**1.1**	*0.34*	0.16	*0.06*	5	**0.4**	*0.17*	0.06	*0.03*
USA, Delaware	27	**0.8**	*0.15*	0.09	*0.02*	7	**0.2**	*0.07*	0.03	*0.01*
USA, Delaware: White	22	**0.7**	*0.16*	0.09	*0.02*	4	**0.1**	*0.07*	0.02	*0.01*
USA, Delaware: Black	5	**0.9**	*0.39*	0.10	*0.05*	2	**0.3**	*0.20*	0.03	*0.02*
USA, Florida	751	**0.9**	*0.04*	0.12	*0.00*	195	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: White	651	**0.9**	*0.04*	0.12	*0.01*	170	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: Black	95	**1.2**	*0.12*	0.15	*0.02*	20	**0.2**	*0.05*	0.03	*0.01*
USA, Georgia	291	**0.9**	*0.05*	0.11	*0.01*	56	**0.2**	*0.02*	0.02	*0.00*
USA, Georgia: White	196	**0.8**	*0.06*	0.10	*0.01*	35	**0.1**	*0.02*	0.02	*0.00*
USA, Georgia: Black	93	**1.2**	*0.13*	0.16	*0.02*	19	**0.2**	*0.05*	0.03	*0.01*
USA, Georgia, Atlanta	73	**0.8**	*0.09*	0.10	*0.01*	16	**0.1**	*0.03*	0.02	*0.01*
*USA, Georgia, Atlanta: White	44	**0.7**	*0.11*	0.09	*0.02*	9	**0.1**	*0.04*	0.01	*0.01*
*USA, Georgia, Atlanta: Black	28	**0.9**	*0.18*	0.12	*0.03*	7	**0.2**	*0.07*	0.04	*0.02*
USA, Idaho	23	**0.4**	*0.08*	0.05	*0.01*	7	**0.1**	*0.04*	0.02	*0.01*
USA, Illinois	447	**1.0**	*0.05*	0.13	*0.01*	103	**0.2**	*0.02*	0.02	*0.00*
USA, Illinois: White	343	**0.9**	*0.05*	0.11	*0.01*	78	**0.2**	*0.02*	0.02	*0.00*
USA, Illinois: Black	97	**1.9**	*0.19*	0.24	*0.03*	24	**0.3**	*0.07*	0.04	*0.01*
USA, Indiana	183	**0.8**	*0.06*	0.09	*0.01*	51	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White	161	**0.7**	*0.06*	0.09	*0.01*	44	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: Black	20	**1.2**	*0.27*	0.16	*0.04*	6	**0.3**	*0.11*	0.02	*0.01*
USA, Iowa	88	**0.7**	*0.08*	0.09	*0.01*	20	**0.1**	*0.03*	0.02	*0.01*
USA, Kentucky	170	**1.0**	*0.08*	0.13	*0.01*	37	**0.2**	*0.03*	0.02	*0.00*
USA, Louisiana	193	**1.2**	*0.09*	0.15	*0.01*	43	**0.2**	*0.04*	0.03	*0.01*
USA, Louisiana: White	117	**1.0**	*0.09*	0.12	*0.01*	28	**0.2**	*0.04*	0.03	*0.01*
USA, Louisiana: Black	74	**1.8**	*0.22*	0.23	*0.03*	15	**0.3**	*0.08*	0.04	*0.01*
USA, Louisiana, New Orleans	37	**1.3**	*0.21*	0.17	*0.03*	6	**0.2**	*0.08*	0.04	*0.02*
*USA, Louisiana, New Orleans: White	19	**1.0**	*0.24*	0.12	*0.03*	3	**0.2**	*0.09*	0.03	*0.02*
*USA, Louisiana, New Orleans: Black	17	**1.9**	*0.47*	0.29	*0.08*	3	**0.3**	*0.16*	0.06	*0.03*
USA, Maine	62	**1.0**	*0.13*	0.13	*0.02*	8	**0.1**	*0.04*	0.01	*0.01*
USA, Maryland	179	**0.8**	*0.06*	0.10	*0.01*	42	**0.2**	*0.03*	0.02	*0.00*
USA, Maryland: White	113	**0.7**	*0.07*	0.08	*0.01*	28	**0.2**	*0.04*	0.02	*0.01*
USA, Maryland: Black	64	**1.3**	*0.17*	0.17	*0.03*	14	**0.2**	*0.06*	0.03	*0.01*
USA, Massachusetts	247	**1.0**	*0.07*	0.13	*0.01*	62	**0.2**	*0.03*	0.03	*0.00*
USA, Massachusetts: White	229	**1.0**	*0.07*	0.13	*0.01*	58	**0.2**	*0.03*	0.03	*0.00*
USA, Massachusetts: Black	13	**1.0**	*0.29*	0.12	*0.04*	4	**0.3**	*0.13*	0.06	*0.03*
USA, Michigan	330	**0.9**	*0.05*	0.11	*0.01*	80	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: White	248	**0.7**	*0.05*	0.09	*0.01*	64	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: Black	76	**1.9**	*0.22*	0.27	*0.04*	16	**0.3**	*0.08*	0.04	*0.01*
USA, Michigan, Detroit	150	**1.1**	*0.09*	0.15	*0.01*	37	**0.2**	*0.04*	0.03	*0.01*
*USA, Michigan, Detroit: White	89	**0.8**	*0.09*	0.10	*0.01*	25	**0.2**	*0.05*	0.03	*0.01*
*USA, Michigan, Detroit: Black	58	**2.1**	*0.28*	0.32	*0.05*	12	**0.3**	*0.08*	0.04	*0.01*
USA, Minnesota	150	**0.7**	*0.06*	0.09	*0.01*	31	**0.1**	*0.03*	0.02	*0.00*
USA, Mississippi	148	**1.5**	*0.12*	0.17	*0.02*	26	**0.2**	*0.04*	0.03	*0.01*
USA, Missouri	193	**0.8**	*0.06*	0.10	*0.01*	49	**0.2**	*0.03*	0.03	*0.00*
USA, Missouri: White	160	**0.8**	*0.06*	0.10	*0.01*	45	**0.2**	*0.03*	0.03	*0.00*
USA, Missouri: Black	32	**1.7**	*0.30*	0.19	*0.04*	3	**0.1**	*0.08*	0.02	*0.01*
USA, Montana	31	**0.7**	*0.13*	0.10	*0.02*	4	**0.1**	*0.04*	0.00	*0.00*
USA, Nebraska	41	**0.6**	*0.10*	0.09	*0.02*	8	**0.1**	*0.05*	0.02	*0.01*
USA, Nebraska: White	39	**0.6**	*0.10*	0.09	*0.02*	8	**0.1**	*0.05*	0.02	*0.01*
USA, Nebraska: Black	2	**1.3**	*0.92*	0.27	*0.19*	0	**-**	-	–	-
USA, Nevada	63	**0.6**	*0.08*	0.09	*0.01*	7	**0.1**	*0.02*	0.01	*0.00*
USA, Nevada: White	60	**0.7**	*0.09*	0.10	*0.01*	6	**0.1**	*0.02*	0.01	*0.00*
USA, Nevada: Black	1	**0.2**	*0.17*	0.03	*0.03*	0	**-**	-	–	-
USA, New Hampshire	45	**0.8**	*0.13*	0.11	*0.02*	6	**0.1**	*0.05*	0.01	*0.00*
USA, New Jersey	235	**0.7**	*0.05*	0.09	*0.01*	58	**0.2**	*0.02*	0.02	*0.00*
USA, New Jersey: White	191	**0.7**	*0.05*	0.09	*0.01*	46	**0.1**	*0.02*	0.02	*0.00*
USA, New Jersey: Black	33	**0.9**	*0.16*	0.11	*0.02*	11	**0.2**	*0.07*	0.04	*0.01*
USA, New Mexico	52	**0.6**	*0.09*	0.07	*0.01*	10	**0.1**	*0.04*	0.01	*0.00*
*USA, New Mexico: White	47	**0.6**	*0.10*	0.07	*0.01*	10	**0.1**	*0.04*	0.01	*0.01*
*USA, New Mexico: Hispanic White	18	**0.7**	*0.16*	0.08	*0.02*	2	**0.1**	*0.06*	0.01	*0.01*
*USA, New Mexico: Non−Hispanic White	29	**0.6**	*0.12*	0.07	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hypopharynx (C12-13) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	528	**0.8**	*0.03*	0.10	*0.01*	134	**0.2**	*0.01*	0.02	*0.00*
USA, New York State: White	385	**0.7**	*0.04*	0.09	*0.01*	103	**0.2**	*0.02*	0.02	*0.00*
USA, New York State: Black	109	**1.2**	*0.12*	0.17	*0.02*	27	**0.2**	*0.04*	0.02	*0.01*
USA, North Carolina	339	**1.0**	*0.05*	0.13	*0.01*	98	**0.2**	*0.03*	0.03	*0.00*
USA, North Carolina: White	226	**0.8**	*0.06*	0.11	*0.01*	73	**0.2**	*0.03*	0.03	*0.00*
USA, North Carolina: Black	107	**1.8**	*0.18*	0.23	*0.03*	22	**0.3**	*0.06*	0.04	*0.01*
USA, North Dakota	14	**0.6**	*0.15*	0.08	*0.02*	5	**0.2**	*0.09*	0.03	*0.01*
USA, Ohio	321	**0.7**	*0.04*	0.08	*0.01*	70	**0.1**	*0.02*	0.02	*0.00*
USA, Ohio: White	266	**0.7**	*0.04*	0.08	*0.01*	64	**0.1**	*0.02*	0.02	*0.00*
USA, Ohio: Black	54	**1.4**	*0.19*	0.18	*0.03*	6	**0.1**	*0.03*	0.01	*0.01*
USA, Oklahoma	108	**0.8**	*0.08*	0.11	*0.01*	29	**0.2**	*0.04*	0.02	*0.00*
USA, Oklahoma: White	87	**0.7**	*0.08*	0.10	*0.01*	25	**0.2**	*0.04*	0.02	*0.01*
USA, Oklahoma: Black	15	**2.1**	*0.56*	0.34	*0.10*	2	**0.3**	*0.19*	0.04	*0.03*
USA, Oregon	81	**0.5**	*0.06*	0.07	*0.01*	21	**0.1**	*0.03*	0.02	*0.01*
USA, Oregon: White	70	**0.5**	*0.06*	0.06	*0.01*	19	**0.1**	*0.03*	0.02	*0.01*
USA, Oregon: Black	2	**1.0**	*0.70*	0.19	*0.16*	0	**-**	-	–	-
USA, Pennsylvania	424	**0.8**	*0.04*	0.10	*0.01*	111	**0.2**	*0.02*	0.03	*0.00*
USA, Pennsylvania: White	365	**0.8**	*0.04*	0.10	*0.01*	91	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: Black	53	**1.4**	*0.19*	0.18	*0.03*	18	**0.4**	*0.08*	0.05	*0.01*
USA, Rhode Island	46	**1.2**	*0.18*	0.15	*0.03*	8	**0.1**	*0.06*	0.02	*0.01*
USA, Rhode Island: White	44	**1.2**	*0.18*	0.15	*0.03*	7	**0.1**	*0.06*	0.02	*0.01*
USA, Rhode Island: Black	2	**1.2**	*0.90*	0.17	*0.14*	1	**0.2**	*0.22*	–	-
USA, South Carolina	184	**1.1**	*0.08*	0.14	*0.01*	28	**0.1**	*0.03*	0.02	*0.00*
USA, South Carolina: White	111	**0.9**	*0.08*	0.11	*0.01*	18	**0.1**	*0.03*	0.01	*0.00*
USA, South Carolina: Black	72	**1.9**	*0.22*	0.23	*0.03*	10	**0.2**	*0.06*	0.02	*0.01*
USA, South Dakota	18	**0.5**	*0.13*	0.07	*0.02*	7	**0.2**	*0.09*	0.03	*0.01*
USA, Tennessee	184	**0.8**	*0.06*	0.10	*0.01*	41	**0.2**	*0.03*	0.02	*0.00*
USA, Tennessee: White	152	**0.7**	*0.06*	0.09	*0.01*	32	**0.1**	*0.03*	0.02	*0.00*
USA, Tennessee: Black	28	**1.0**	*0.20*	0.14	*0.03*	8	**0.2**	*0.08*	0.03	*0.01*
USA, Texas	588	**0.7**	*0.03*	0.10	*0.00*	159	**0.2**	*0.01*	0.02	*0.00*
USA, Texas: White	487	**0.7**	*0.03*	0.09	*0.00*	140	**0.2**	*0.02*	0.02	*0.00*
USA, Texas: Black	92	**1.2**	*0.13*	0.17	*0.02*	17	**0.2**	*0.04*	0.03	*0.01*
USA, Utah	28	**0.4**	*0.07*	0.05	*0.01*	9	**0.1**	*0.04*	0.02	*0.01*
USA, Vermont	18	**0.7**	*0.16*	0.08	*0.02*	6	**0.2**	*0.08*	0.02	*0.01*
USA, Virginia	237	**0.8**	*0.05*	0.10	*0.01*	56	**0.2**	*0.02*	0.02	*0.00*
USA, Virginia: White	171	**0.7**	*0.06*	0.09	*0.01*	40	**0.1**	*0.02*	0.01	*0.00*
USA, Virginia: Black	62	**1.3**	*0.17*	0.18	*0.03*	14	**0.2**	*0.06*	0.03	*0.01*
USA, Washington State	134	**0.5**	*0.05*	0.07	*0.01*	52	**0.2**	*0.03*	0.02	*0.00*
USA, Washington, Seattle	89	**0.5**	*0.06*	0.07	*0.01*	41	**0.2**	*0.04*	0.03	*0.01*
USA, West Virginia	64	**0.8**	*0.10*	0.10	*0.01*	17	**0.2**	*0.05*	0.03	*0.01*
USA, Wisconsin	210	**1.0**	*0.07*	0.13	*0.01*	46	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: White	186	**0.9**	*0.07*	0.12	*0.01*	44	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: Black	15	**2.0**	*0.52*	0.22	*0.07*	1	**0.1**	*0.09*	0.01	*0.01*
USA, Wyoming	14	**0.6**	*0.17*	0.08	*0.02*	1	**0.0**	*0.05*	0.01	*0.01*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.10*	–	-	3	**0.4**	*0.21*	0.05	*0.03*
Brunei Darussalam	1	**0.4**	*0.41*	0.07	*0.07*	0	**-**	-	–	-
China, Anshan City	40	**0.7**	*0.11*	0.08	*0.01*	5	**0.1**	*0.04*	0.01	*0.00*
China, Beijing	173	**0.5**	*0.04*	0.05	*0.01*	11	**0.0**	*0.01*	0.00	*0.00*
China, Benxi	12	**0.6**	*0.17*	0.07	*0.02*	0	**-**	-	–	-
China, Cixian County	9	**0.8**	*0.25*	0.11	*0.04*	1	**0.1**	*0.08*	0.01	*0.01*
China, Guangzhou	166	**1.0**	*0.08*	0.12	*0.01*	8	**0.0**	*0.02*	0.01	*0.00*
China, Guanyun	0	**-**	-	–	-	3	**0.1**	*0.05*	0.01	*0.01*
China, Haimen County	8	**0.2**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
China, Hangzhou City	110	**0.4**	*0.04*	0.05	*0.01*	8	**0.0**	*0.01*	0.00	*0.00*
China, Harbin City, Nangang District	16	**0.5**	*0.13*	0.07	*0.02*	0	**-**	-	–	-
China, Hefei	24	**0.7**	*0.14*	0.10	*0.02*	1	**0.0**	*0.03*	0.00	*0.00*
China, Hengdong	14	**0.7**	*0.19*	0.09	*0.03*	4	**0.2**	*0.14*	0.02	*0.02*
China, Hong Kong	339	**1.2**	*0.07*	0.15	*0.01*	25	**0.1**	*0.01*	0.01	*0.00*
*China, Huaiyin District, Huai'an	2	**0.1**	*0.05*	0.00	*0.00*	2	**0.1**	*0.07*	0.02	*0.01*
China, Jiangmen	15	**1.2**	*0.31*	0.14	*0.04*	0	**-**	-	–	-
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	16	**1.0**	*0.28*	0.12	*0.03*	0	**-**	-	–	-
China, Jiaxing City	15	**0.7**	*0.19*	0.08	*0.02*	0	**-**	-	–	-
China, Lianyungang	7	**0.2**	*0.09*	0.04	*0.02*	2	**0.1**	*0.04*	0.01	*0.01*
China, Linzhou County	11	**0.3**	*0.10*	0.03	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
China, Liuzhou	20	**0.8**	*0.18*	0.07	*0.02*	2	**0.1**	*0.06*	0.01	*0.01*
China, Maanshan	17	**0.8**	*0.20*	0.09	*0.03*	0	**-**	-	–	-
China, Qidong County	3	**0.1**	*0.03*	0.01	*0.00*	0	**-**	-	–	-
China, Shanghai City	98	**0.3**	*0.03*	0.03	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang	111	**0.8**	*0.07*	0.09	*0.01*	7	**0.0**	*0.01*	0.00	*0.00*
*China, Shexian County	2	**0.2**	*0.13*	0.03	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	2	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.02*	–	-
China, Tongling City	6	**0.4**	*0.17*	0.07	*0.03*	0	**-**	-	–	-
China, Wuhan City	95	**0.5**	*0.05*	0.06	*0.01*	5	**0.0**	*0.01*	0.00	*0.00*
China, Wuxi	15	**0.2**	*0.06*	0.03	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
China, Xianju	5	**0.5**	*0.24*	0.11	*0.05*	3	**0.3**	*0.19*	0.04	*0.03*
China, Xiping	8	**0.6**	*0.23*	0.08	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
China, Yanshi	3	**0.3**	*0.20*	0.05	*0.03*	0	**-**	-	–	-
China, Yanting County	3	**0.3**	*0.17*	0.01	*0.01*	4	**0.2**	*0.11*	0.03	*0.02*
China, Yueyanglou	7	**0.8**	*0.31*	0.10	*0.04*	0	**-**	-	–	-
China, Zhongshan City	84	**3.0**	*0.34*	0.37	*0.05*	1	**0.0**	*0.03*	0.00	*0.00*
China, Zhuhai	5	**0.3**	*0.11*	0.03	*0.01*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hypopharynx (C12-13) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	112	**4.5**	*0.43*	0.57	*0.06*	26	**1.0**	*0.19*	0.11	*0.02*
*India, Bangalore	552	**3.7**	*0.16*	0.46	*0.02*	117	**0.7**	*0.07*	0.07	*0.01*
*India; Barshi, Paranda, and Bhum	20	**1.3**	*0.30*	0.16	*0.04*	5	**0.4**	*0.16*	0.07	*0.03*
*India, Bhopal	179	**5.0**	*0.38*	0.65	*0.06*	11	**0.3**	*0.10*	0.04	*0.01*
*India, Cachar	339	**10.6**	*0.59*	1.36	*0.09*	82	**2.7**	*0.31*	0.32	*0.04*
*India, Chennai	457	**4.1**	*0.20*	0.54	*0.03*	206	**1.7**	*0.12*	0.20	*0.02*
*India, Dindigul, Ambilikkai	84	**1.6**	*0.17*	0.17	*0.02*	40	**0.7**	*0.11*	0.08	*0.01*
*India, Kamrup Urban District	291	**14.0**	*0.85*	1.74	*0.13*	56	**3.3**	*0.45*	0.43	*0.07*
*India, Kollam	166	**2.2**	*0.17*	0.28	*0.03*	20	**0.2**	*0.06*	0.03	*0.01*
*India, Mizoram	157	**8.0**	*0.65*	0.92	*0.08*	15	**0.9**	*0.24*	0.12	*0.04*
*India, Mumbai	642	**2.4**	*0.10*	0.30	*0.01*	196	**0.7**	*0.05*	0.08	*0.01*
*India, Poona	105	**1.3**	*0.13*	0.17	*0.02*	51	**0.6**	*0.08*	0.07	*0.01*
*India, Sikkim State	22	**2.0**	*0.43*	0.23	*0.06*	5	**0.5**	*0.23*	0.04	*0.02*
*India, Tripura	224	**5.0**	*0.34*	0.66	*0.05*	29	**0.7**	*0.12*	0.09	*0.02*
*India, Trivandrum	78	**2.5**	*0.28*	0.31	*0.04*	8	**0.2**	*0.08*	0.03	*0.01*
*India, Wardha	28	**1.3**	*0.25*	0.16	*0.04*	11	**0.5**	*0.17*	0.07	*0.02*
Iran (Islamic Republic of), Golestan Province	3	**0.1**	*0.06*	0.01	*0.01*	4	**0.2**	*0.10*	0.03	*0.02*
Israel	31	**0.1**	*0.03*	0.02	*0.00*	18	**0.1**	*0.02*	0.01	*0.00*
*Israel: Jews	21	**0.1**	*0.03*	0.01	*0.00*	14	**0.1**	*0.02*	0.01	*0.00*
*Israel: Non–Jews, Arab	5	**0.2**	*0.09*	0.03	*0.01*	4	**0.2**	*0.08*	0.02	*0.01*
*Israel: Non–Jews, Other	5	**0.6**	*0.28*	0.08	*0.04*	0	**-**	-	–	-
Japan, Aichi Prefecture	669	**1.7**	*0.07*	0.22	*0.01*	56	**0.1**	*0.02*	0.02	*0.00*
Japan, Fukui Prefecture	63	**1.4**	*0.18*	0.16	*0.02*	9	**0.1**	*0.05*	0.01	*0.01*
Japan, Hiroshima Prefecture	326	**2.0**	*0.12*	0.27	*0.02*	34	**0.2**	*0.04*	0.02	*0.00*
Japan, Miyagi Prefecture	174	**2.2**	*0.18*	0.29	*0.03*	18	**0.2**	*0.07*	0.03	*0.01*
Japan, Nagasaki Prefecture	203	**2.7**	*0.20*	0.35	*0.03*	11	**0.1**	*0.04*	0.02	*0.01*
Japan, Niigata Prefecture	306	**2.1**	*0.13*	0.28	*0.02*	33	**0.2**	*0.04*	0.02	*0.01*
Japan, Osaka Prefecture	1183	**2.5**	*0.08*	0.32	*0.01*	121	**0.3**	*0.03*	0.03	*0.00*
Japan, Tochigi Prefecture	193	**1.7**	*0.13*	0.24	*0.02*	17	**0.2**	*0.04*	0.02	*0.00*
Japan, Yamagata Prefecture	117	**1.6**	*0.16*	0.19	*0.02*	18	**0.3**	*0.07*	0.03	*0.01*
*Jordan: Jordanians	9	**0.1**	*0.04*	0.01	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea	1817	**1.1**	*0.03*	0.15	*0.00*	110	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Busan	143	**1.1**	*0.10*	0.15	*0.01*	9	**0.1**	*0.02*	0.01	*0.00*
Republic of Korea, Daegu	69	**0.9**	*0.11*	0.13	*0.02*	4	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Daejeon	27	**0.7**	*0.14*	0.10	*0.02*	2	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Gwangju	29	**0.7**	*0.14*	0.07	*0.02*	2	**0.0**	*0.04*	0.00	*0.00*
Republic of Korea, Incheon	72	**1.0**	*0.12*	0.13	*0.02*	11	**0.1**	*0.04*	0.01	*0.00*
Republic of Korea, Jejudo	39	**2.1**	*0.34*	0.31	*0.05*	1	**0.0**	*0.05*	0.00	*0.00*
Republic of Korea, Seoul	309	**1.0**	*0.06*	0.13	*0.01*	23	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Ulsan	15	**0.6**	*0.15*	0.06	*0.02*	4	**0.1**	*0.06*	0.01	*0.01*
Kuwait	11	**0.1**	*0.03*	0.01	*0.00*	3	**0.1**	*0.08*	0.02	*0.01*
Kuwait: Kuwaitis	4	**0.3**	*0.14*	0.03	*0.02*	3	**0.2**	*0.12*	0.03	*0.02*
Kuwait: Non–Kuwaitis	7	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
*Malaysia, Penang	12	**0.6**	*0.17*	0.06	*0.02*	7	**0.3**	*0.11*	0.03	*0.02*
*Malaysia, Penang: Chinese	8	**0.6**	*0.22*	0.09	*0.04*	2	**0.1**	*0.10*	0.02	*0.02*
*Malaysia, Penang: Malay	3	**0.6**	*0.33*	–	-	2	**0.3**	*0.22*	0.03	*0.03*
*Malaysia, Penang: Indian	1	**0.7**	*0.67*	–	-	3	**1.0**	*0.60*	0.12	*0.07*
*Philippines, Manila	30	**0.3**	*0.07*	0.04	*0.01*	4	**0.0**	*0.02*	0.01	*0.00*
*Philippines, Rizal	30	**0.3**	*0.06*	0.05	*0.01*	9	**0.1**	*0.02*	0.01	*0.00*
Qatar: Qatari	1	**0.2**	*0.21*	–	-	1	**0.4**	*0.38*	0.06	*0.06*
*Saudi Arabia, Riyadh: Saudi	13	**0.2**	*0.05*	0.03	*0.01*	18	**0.3**	*0.07*	0.04	*0.01*
Thailand, Bangkok	110	**1.0**	*0.10*	0.12	*0.01*	8	**0.1**	*0.02*	0.01	*0.00*
Thailand, Chiang Mai	31	**0.6**	*0.11*	0.06	*0.01*	6	**0.1**	*0.03*	0.00	*0.00*
Thailand, Chonburi	42	**1.8**	*0.29*	0.26	*0.05*	2	**0.1**	*0.04*	0.01	*0.00*
Thailand, Khon Kaen	38	**0.7**	*0.12*	0.07	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
Thailand, Lampang	13	**0.4**	*0.12*	0.06	*0.02*	5	**0.1**	*0.07*	0.01	*0.01*
*Thailand, Lopburi Province	59	**3.2**	*0.42*	0.39	*0.06*	7	**0.4**	*0.14*	0.04	*0.02*
Thailand, Songkhla	72	**1.9**	*0.23*	0.24	*0.03*	5	**0.1**	*0.05*	0.01	*0.01*
Turkey, Antalya	16	**0.3**	*0.09*	0.04	*0.01*	14	**0.3**	*0.07*	0.03	*0.01*
Turkey, Bursa	27	**0.4**	*0.08*	0.05	*0.01*	16	**0.2**	*0.05*	0.02	*0.01*
Turkey, Edirne	2	**0.1**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
Turkey, Erzurum	5	**0.5**	*0.23*	0.07	*0.03*	3	**0.3**	*0.19*	0.03	*0.02*
Turkey, Eskisehir	3	**0.1**	*0.08*	0.02	*0.01*	9	**0.3**	*0.12*	0.04	*0.02*
Turkey, Izmir	71	**0.7**	*0.08*	0.08	*0.01*	25	**0.2**	*0.04*	0.02	*0.01*
Turkey, Samsun	5	**0.2**	*0.07*	0.02	*0.01*	10	**0.3**	*0.08*	0.03	*0.01*
Turkey, Trabzon	1	**0.1**	*0.06*	0.01	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City	147	**1.6**	*0.14*	0.21	*0.02*	21	**0.2**	*0.04*	0.02	*0.01*
Europe										
Austria	613	**1.9**	*0.08*	0.24	*0.01*	91	**0.3**	*0.03*	0.03	*0.00*
Austria, Carinthia	42	**1.9**	*0.30*	0.22	*0.04*	4	**0.2**	*0.09*	0.02	*0.01*
Austria, Tyrol	50	**1.9**	*0.27*	0.24	*0.04*	9	**0.3**	*0.11*	0.05	*0.02*
Austria, Vorarlberg	19	**1.4**	*0.33*	0.18	*0.05*	3	**0.2**	*0.13*	0.03	*0.02*
*Belarus	1146	**3.8**	*0.11*	0.48	*0.02*	24	**0.1**	*0.01*	0.01	*0.00*
*Belgium	1067	**2.5**	*0.08*	0.32	*0.01*	207	**0.5**	*0.03*	0.06	*0.00*
Bulgaria	375	**1.3**	*0.07*	0.16	*0.01*	40	**0.1**	*0.02*	0.01	*0.00*
Croatia	513	**3.0**	*0.13*	0.35	*0.02*	47	**0.3**	*0.04*	0.03	*0.00*
Cyprus	3	**0.1**	*0.05*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
Czech Republic	630	**1.6**	*0.06*	0.20	*0.01*	76	**0.2**	*0.02*	0.02	*0.00*
Denmark	404	**1.7**	*0.09*	0.23	*0.01*	99	**0.4**	*0.04*	0.05	*0.01*
Estonia	97	**2.1**	*0.21*	0.28	*0.03*	4	**0.1**	*0.03*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hypopharynx (C12-13) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	147	**4.4**	*0.37*	0.54	*0.05*	15	**0.4**	*0.11*	0.06	*0.02*
*France, Calvados	140	**5.3**	*0.46*	0.66	*0.06*	9	**0.3**	*0.10*	0.04	*0.01*
*France, Doubs	91	**4.4**	*0.48*	0.58	*0.07*	11	**0.5**	*0.16*	0.06	*0.02*
*France, Gironde	210	**3.9**	*0.28*	0.48	*0.04*	27	**0.5**	*0.09*	0.06	*0.01*
*France, Haut–Rhin	129	**4.1**	*0.37*	0.53	*0.05*	10	**0.3**	*0.11*	0.04	*0.01*
*France, Hérault	131	**3.4**	*0.31*	0.42	*0.04*	25	**0.5**	*0.11*	0.06	*0.01*
*France, Isère	121	**2.7**	*0.25*	0.36	*0.04*	7	**0.1**	*0.06*	0.01	*0.01*
*France, Lille–Métropole	185	**8.0**	*0.60*	1.02	*0.08*	33	**1.2**	*0.22*	0.15	*0.03*
*France, Limousin	49	**3.6**	*0.54*	0.45	*0.07*	5	**0.4**	*0.16*	0.05	*0.02*
*France, Loire–Atlantique	271	**5.7**	*0.36*	0.71	*0.05*	17	**0.3**	*0.08*	0.04	*0.01*
*France, Manche	90	**5.2**	*0.57*	0.66	*0.08*	10	**0.6**	*0.21*	0.07	*0.02*
*France, Somme	137	**6.5**	*0.57*	0.81	*0.08*	11	**0.4**	*0.15*	0.04	*0.02*
*France, Tarn	43	**2.6**	*0.41*	0.29	*0.05*	5	**0.2**	*0.12*	0.03	*0.01*
*France, Territoire de Belfort	20	**3.7**	*0.83*	0.55	*0.13*	2	**0.5**	*0.40*	0.04	*0.03*
*France, Vendée	102	**3.7**	*0.38*	0.50	*0.05*	10	**0.3**	*0.10*	0.04	*0.01*
Germany, Bavaria	1391	**2.7**	*0.07*	0.34	*0.01*	197	**0.4**	*0.03*	0.04	*0.00*
Germany, Bremen	75	**2.5**	*0.30*	0.34	*0.04*	14	**0.4**	*0.12*	0.06	*0.02*
Germany, Hamburg	113	**1.7**	*0.16*	0.21	*0.02*	39	**0.5**	*0.08*	0.06	*0.01*
Germany, Lower Saxony	655	**1.9**	*0.08*	0.24	*0.01*	112	**0.3**	*0.03*	0.04	*0.00*
Germany, Munich	464	**2.4**	*0.12*	0.31	*0.02*	70	**0.3**	*0.04*	0.04	*0.01*
*Germany, North Rhine–Westphalia	1546	**2.0**	*0.05*	0.26	*0.01*	317	**0.4**	*0.02*	0.05	*0.00*
Germany, Rhineland–Palatinate	379	**2.1**	*0.11*	0.28	*0.02*	59	**0.3**	*0.04*	0.04	*0.01*
Germany, Saarland	122	**2.7**	*0.25*	0.34	*0.03*	22	**0.5**	*0.10*	0.06	*0.01*
*Germany, Schleswig–Holstein	255	**2.0**	*0.13*	0.25	*0.02*	50	**0.4**	*0.05*	0.04	*0.01*
Iceland	2	**0.2**	*0.16*	0.03	*0.03*	0	**-**	-	–	-
Ireland	170	**1.1**	*0.09*	0.15	*0.01*	43	**0.2**	*0.04*	0.03	*0.01*
*Italy, Aosta Valley	6	**0.9**	*0.38*	0.11	*0.06*	2	**0.2**	*0.13*	0.03	*0.03*
Italy, Barletta	2	**0.1**	*0.10*	0.03	*0.02*	0	**-**	-	–	-
Italy, Bergamo	69	**1.4**	*0.17*	0.19	*0.03*	15	**0.2**	*0.07*	0.02	*0.01*
Italy, Biella	27	**3.0**	*0.61*	0.36	*0.08*	3	**0.3**	*0.16*	0.03	*0.02*
Italy, Caserta	8	**0.4**	*0.15*	0.04	*0.02*	0	**-**	-	–	-
Italy, Catania, Messina, and Enna	27	**0.4**	*0.07*	0.05	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
Italy, Como	26	**1.2**	*0.25*	0.17	*0.04*	3	**0.2**	*0.10*	0.02	*0.01*
Italy, Cremona	21	**1.7**	*0.39*	0.23	*0.06*	3	**0.2**	*0.15*	0.01	*0.01*
Italy, Ferrara	11	**0.9**	*0.27*	0.12	*0.04*	2	**0.1**	*0.09*	0.02	*0.01*
Italy, Florence and Prato	15	**0.5**	*0.14*	0.06	*0.02*	2	**0.0**	*0.03*	0.00	*0.00*
Italy, Friuli–Venezia Giulia	103	**2.8**	*0.29*	0.37	*0.04*	13	**0.3**	*0.09*	0.03	*0.01*
Italy, Latina	11	**0.5**	*0.15*	0.07	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
Italy, Lecco	7	**0.8**	*0.32*	0.10	*0.04*	5	**0.4**	*0.18*	0.05	*0.03*
Italy, Lombardy, South, Pavia	26	**1.5**	*0.31*	0.19	*0.04*	4	**0.2**	*0.11*	0.04	*0.02*
Italy, Mantua	15	**1.3**	*0.35*	0.16	*0.05*	0	**-**	-	–	-
Italy, Milan	132	**1.0**	*0.09*	0.14	*0.01*	28	**0.2**	*0.04*	0.02	*0.00*
Italy, Modena	20	**0.7**	*0.16*	0.09	*0.02*	1	**0.0**	*0.04*	0.00	*0.00*
Italy, Monza	41	**0.9**	*0.15*	0.11	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
Italy, Naples	9	**0.4**	*0.15*	0.04	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
Italy, Nuoro	32	**3.3**	*0.61*	0.40	*0.08*	4	**0.2**	*0.13*	0.03	*0.02*
Italy, Palermo	19	**0.4**	*0.10*	0.05	*0.01*	3	**0.0**	*0.02*	0.01	*0.00*
Italy, Parma	14	**0.8**	*0.21*	0.11	*0.03*	5	**0.2**	*0.11*	0.03	*0.02*
Italy, Piacenza	6	**0.6**	*0.25*	0.07	*0.03*	2	**0.1**	*0.11*	0.01	*0.01*
Italy, Ragusa and Caltanissetta	3	**0.1**	*0.08*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Italy, Reggio Emilia	21	**1.0**	*0.23*	0.12	*0.03*	3	**0.1**	*0.06*	0.01	*0.01*
Italy, Romagna	33	**0.6**	*0.11*	0.07	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
Italy, Sassari	25	**1.5**	*0.30*	0.18	*0.04*	2	**0.1**	*0.07*	0.01	*0.01*
Italy, Sondrio	20	**2.5**	*0.57*	0.32	*0.08*	2	**0.2**	*0.17*	0.04	*0.03*
Italy, South Tyrol	31	**2.5**	*0.48*	0.30	*0.06*	5	**0.4**	*0.18*	0.05	*0.02*
Italy, Syracuse	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Taranto	10	**0.5**	*0.17*	0.07	*0.02*	1	**0.1**	*0.07*	0.01	*0.01*
Italy, Trento	24	**1.7**	*0.36*	0.22	*0.05*	1	**0.0**	*0.02*	–	-
Italy, Turin	94	**0.9**	*0.10*	0.09	*0.01*	23	**0.2**	*0.04*	0.02	*0.01*
Italy, Umbria	20	**0.5**	*0.12*	0.06	*0.02*	7	**0.3**	*0.10*	0.03	*0.01*
Italy, Varese	60	**1.5**	*0.21*	0.19	*0.03*	7	**0.2**	*0.06*	0.01	*0.01*
Italy, Veneto	79	**1.1**	*0.13*	0.14	*0.02*	17	**0.2**	*0.06*	0.03	*0.01*
Latvia	119	**2.7**	*0.25*	0.36	*0.04*	12	**0.2**	*0.06*	0.03	*0.01*
Lithuania	329	**3.2**	*0.18*	0.41	*0.02*	19	**0.1**	*0.03*	0.02	*0.00*
Malta	16	**0.9**	*0.24*	0.12	*0.03*	3	**0.1**	*0.08*	0.02	*0.01*
*The Netherlands	847	**1.2**	*0.04*	0.16	*0.01*	227	**0.3**	*0.02*	0.04	*0.00*
Norway	89	**0.4**	*0.05*	0.05	*0.01*	28	**0.1**	*0.03*	0.02	*0.00*
Poland, Greater Poland	121	**1.0**	*0.10*	0.14	*0.01*	16	**0.1**	*0.03*	0.02	*0.00*
Poland, Kielce	54	**1.1**	*0.15*	0.14	*0.02*	7	**0.1**	*0.05*	0.02	*0.01*
Poland, Lower Silesia	139	**1.3**	*0.11*	0.16	*0.02*	23	**0.2**	*0.04*	0.02	*0.00*
*Poland, Lublin	69	**0.9**	*0.11*	0.12	*0.02*	11	**0.1**	*0.04*	0.02	*0.01*
Poland, Podkarpackie	103	**1.4**	*0.14*	0.18	*0.02*	8	**0.1**	*0.03*	0.01	*0.00*
Portugal, Azores	26	**4.1**	*0.82*	0.49	*0.10*	0	**-**	-	–	-
Russian Federation, Arkhangelsk	116	**3.0**	*0.28*	0.41	*0.04*	12	**0.2**	*0.07*	0.03	*0.01*
Russian Federation, Chelyabinsk	18	**0.2**	*0.04*	0.03	*0.01*	0	**-**	-	–	-
*Russian Federation, Karelia	47	**2.4**	*0.36*	0.29	*0.05*	10	**0.3**	*0.11*	0.04	*0.01*
Russian Federation, Samara	207	**2.1**	*0.15*	0.28	*0.02*	11	**0.1**	*0.02*	0.01	*0.00*
Slovakia	468	**4.3**	*0.20*	0.55	*0.03*	27	**0.2**	*0.04*	0.02	*0.01*
Slovenia	248	**3.0**	*0.19*	0.39	*0.03*	19	**0.2**	*0.05*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hypopharynx (C12-13) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	16	**2.0**	*0.52*	0.25	*0.07*	0	**-**	-	–	-
Spain, Asturias	74	**2.7**	*0.33*	0.34	*0.04*	4	**0.1**	*0.07*	0.01	*0.01*
Spain, Basque Country	284	**3.0**	*0.18*	0.37	*0.03*	36	**0.4**	*0.07*	0.04	*0.01*
Spain, Canary Islands	151	**3.0**	*0.25*	0.37	*0.03*	7	**0.1**	*0.05*	0.02	*0.01*
Spain, Castellón	19	**0.9**	*0.21*	0.10	*0.03*	3	**0.2**	*0.09*	0.02	*0.01*
Spain, Ciudad Real	10	**0.7**	*0.22*	0.09	*0.03*	0	**-**	-	–	-
Spain, Cuenca	8	**1.2**	*0.45*	0.14	*0.05*	0	**-**	-	–	-
Spain, Girona	58	**2.1**	*0.28*	0.25	*0.04*	1	**0.0**	*0.04*	0.00	*0.00*
Spain, Granada	41	**1.3**	*0.20*	0.16	*0.03*	3	**0.1**	*0.06*	0.01	*0.01*
Spain, La Rioja	37	**2.7**	*0.47*	0.41	*0.08*	4	**0.4**	*0.18*	0.05	*0.02*
Spain, Mallorca	29	**1.2**	*0.23*	0.15	*0.03*	4	**0.1**	*0.08*	0.01	*0.01*
Spain, Murcia	36	**1.3**	*0.22*	0.17	*0.03*	5	**0.2**	*0.08*	0.02	*0.01*
Spain, Navarra	25	**1.7**	*0.35*	0.22	*0.05*	4	**0.3**	*0.14*	0.02	*0.01*
Spain, Tarragona	51	**1.7**	*0.25*	0.21	*0.03*	2	**0.0**	*0.04*	0.01	*0.01*
Switzerland, Fribourg	23	**2.3**	*0.48*	0.29	*0.07*	5	**0.5**	*0.24*	0.05	*0.02*
Switzerland, Geneva	38	**2.4**	*0.39*	0.32	*0.06*	11	**0.6**	*0.18*	0.07	*0.02*
Switzerland, Graubünden and Glarus	16	**1.6**	*0.40*	0.27	*0.07*	3	**0.3**	*0.19*	0.04	*0.02*
Switzerland, Neuchâtel	15	**2.2**	*0.57*	0.29	*0.08*	2	**0.2**	*0.12*	0.03	*0.03*
Switzerland, St Gall–Appenzell	28	**1.3**	*0.24*	0.18	*0.04*	4	**0.2**	*0.09*	0.02	*0.01*
Switzerland, Ticino	23	**1.6**	*0.33*	0.21	*0.05*	4	**0.2**	*0.13*	0.03	*0.02*
Switzerland, Valais	42	**3.1**	*0.49*	0.45	*0.08*	5	**0.4**	*0.19*	0.05	*0.02*
Switzerland, Vaud	87	**3.2**	*0.35*	0.41	*0.05*	25	**0.9**	*0.18*	0.11	*0.02*
Switzerland, Zurich	78	**1.4**	*0.17*	0.20	*0.03*	14	**0.2**	*0.07*	0.03	*0.01*
Ukraine	4317	**3.0**	*0.05*	0.37	*0.01*	166	**0.1**	*0.01*	0.01	*0.00*
UK	2057	**0.8**	*0.02*	0.10	*0.00*	677	**0.2**	*0.01*	0.03	*0.00*
UK, England	1569	**0.7**	*0.02*	0.10	*0.00*	526	**0.2**	*0.01*	0.03	*0.00*
UK, England, East	134	**0.5**	*0.05*	0.07	*0.01*	60	**0.2**	*0.03*	0.02	*0.00*
UK, England, East Midlands	135	**0.7**	*0.06*	0.09	*0.01*	53	**0.2**	*0.04*	0.03	*0.01*
UK, England, London	167	**0.7**	*0.06*	0.09	*0.01*	63	**0.2**	*0.03*	0.03	*0.00*
UK, England, North East	110	**1.0**	*0.10*	0.13	*0.01*	32	**0.2**	*0.05*	0.03	*0.01*
UK, England, North West	294	**1.0**	*0.06*	0.14	*0.01*	100	**0.3**	*0.03*	0.04	*0.00*
UK, England, South West	132	**0.5**	*0.05*	0.07	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
UK, England, South East	203	**0.6**	*0.04*	0.07	*0.01*	63	**0.1**	*0.02*	0.02	*0.00*
UK, England, West Midlands	204	**0.9**	*0.06*	0.11	*0.01*	60	**0.2**	*0.03*	0.03	*0.00*
UK, England, Yorkshire and The Humber	190	**0.9**	*0.07*	0.11	*0.01*	47	**0.2**	*0.03*	0.02	*0.00*
UK, Northern Ireland	58	**0.8**	*0.11*	0.09	*0.01*	33	**0.4**	*0.08*	0.05	*0.01*
UK, Scotland	293	**1.3**	*0.08*	0.18	*0.01*	76	**0.3**	*0.03*	0.03	*0.00*
UK, Wales	137	**1.0**	*0.09*	0.13	*0.01*	42	**0.2**	*0.04*	0.03	*0.01*
Oceania										
Australia	646	**0.7**	*0.03*	0.10	*0.00*	131	**0.1**	*0.01*	0.02	*0.00*
Australia, Australian Capital Territory	6	**0.5**	*0.20*	0.05	*0.03*	3	**0.3**	*0.15*	0.04	*0.02*
Australia, New South Wales	226	**0.8**	*0.05*	0.10	*0.01*	40	**0.1**	*0.02*	0.02	*0.00*
Australia, Northern Territory	12	**1.7**	*0.50*	0.20	*0.06*	1	**0.2**	*0.24*	–	-
Australia, Northern Territory: Non–Indigenous	7	**1.2**	*0.44*	0.12	*0.05*	1	**0.3**	*0.32*	–	-
Australia, Northern Territory: Indigenous	4	**3.6**	*1.97*	0.48	*0.29*	0	**-**	-	–	-
Australia, Queensland	166	**1.0**	*0.08*	0.12	*0.01*	28	**0.2**	*0.03*	0.02	*0.00*
Australia, South Australia	46	**0.7**	*0.11*	0.10	*0.02*	8	**0.1**	*0.04*	0.02	*0.01*
Australia, Tasmania	17	**0.8**	*0.20*	0.13	*0.03*	4	**0.2**	*0.10*	0.02	*0.01*
Australia, Victoria	112	**0.5**	*0.05*	0.08	*0.01*	34	**0.1**	*0.03*	0.02	*0.00*
Australia, Western Australia	61	**0.7**	*0.09*	0.09	*0.01*	13	**0.1**	*0.04*	0.01	*0.01*
*France, New Caledonia	9	**1.7**	*0.56*	0.18	*0.07*	0	**-**	-	–	-
New Zealand	59	**0.4**	*0.05*	0.05	*0.01*	16	**0.1**	*0.02*	0.01	*0.00*
*New Zealand: Maori	10	**0.8**	*0.27*	0.11	*0.04*	1	**0.1**	*0.06*	0.00	*0.00*
*New Zealand: Pacific Islander	1	**0.2**	*0.23*	0.06	*0.06*	0	**-**	-	–	-
USA, Hawaii	61	**1.1**	*0.14*	0.13	*0.02*	11	**0.2**	*0.06*	0.02	*0.01*
*USA, Hawaii: White	19	**1.1**	*0.26*	0.15	*0.04*	4	**0.2**	*0.12*	0.03	*0.02*
*USA, Hawaii: Japanese	17	**1.3**	*0.34*	0.14	*0.04*	2	**0.2**	*0.13*	0.02	*0.02*
*USA, Hawaii: Chinese	4	**0.6**	*0.37*	0.05	*0.05*	1	**0.1**	*0.12*	–	-
*USA, Hawaii: Hawaiian	11	**1.6**	*0.49*	0.23	*0.07*	2	**0.2**	*0.16*	0.01	*0.01*
*USA, Hawaii: Filipino	9	**1.0**	*0.34*	0.09	*0.04*	1	**0.1**	*0.06*	–	-
*USA, Pacific Islands	1	**0.1**	*0.12*	0.02	*0.02*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pharynx unspecified (C14)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	3	**0.1**	*0.07*	0.01	*0.01*
*Algeria, Batna	0	-	-	–	-	0	-	-	–	-
*Kenya, Nairobi	20	**0.7**	*0.19*	0.06	*0.02*	17	**0.6**	*0.18*	0.07	*0.03*
Seychelles	3	**1.7**	*1.01*	0.14	*0.10*	1	**0.5**	*0.54*	0.07	*0.07*
*South Africa, Eastern Cape	2	**0.1**	*0.10*	0.02	*0.01*	1	**0.0**	*0.03*	0.01	*0.01*
*Uganda, Kyadondo County	2	**0.1**	*0.05*	0.01	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
*Zimbabwe, Harare: African	1	**0.2**	*0.18*	0.03	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
Central and South America										
Argentina, Chaco	13	**0.6**	*0.16*	0.06	*0.02*	3	**0.1**	*0.06*	0.02	*0.01*
Argentina, Entre Riós Province	21	**0.9**	*0.21*	0.11	*0.03*	1	**0.0**	*0.04*	0.01	*0.01*
Argentina, Córdoba	4	**0.1**	*0.06*	0.02	*0.01*	2	**0.0**	*0.02*	–	-
Argentina, Mendoza	6	**0.1**	*0.04*	0.01	*0.01*	5	**0.1**	*0.04*	0.01	*0.00*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	11	**1.1**	*0.33*	0.16	*0.05*	3	**0.1**	*0.08*	0.00	*0.00*
Brazil, Curitiba	3	**0.1**	*0.05*	0.01	*0.01*	0	-	-	–	-
Brazil, Florianópolis	3	**0.6**	*0.33*	0.09	*0.06*	0	-	-	–	-
*Brazil, Goiânia	8	**0.3**	*0.11*	0.04	*0.01*	0	-	-	–	-
Brazil, Jaú	2	**0.5**	*0.35*	0.05	*0.03*	0	-	-	–	-
Brazil, Poços de Caldas	2	**0.6**	*0.42*	0.10	*0.08*	0	-	-	–	-
*Chile, Region of Antofagasta	2	**0.2**	*0.16*	0.01	*0.01*	0	-	-	–	-
Chile, Bío Bío Province	3	**0.2**	*0.12*	0.01	*0.01*	0	-	-	–	-
Chile, Concepción	4	**0.3**	*0.14*	0.04	*0.02*	0	-	-	–	-
*Chile, Valdivia	0	-	-	–	-	0	-	-	–	-
Colombia, Cali	7	**0.1**	*0.05*	0.02	*0.01*	1	**0.0**	*0.01*	0.00	*0.00*
Colombia, Bucaramanga	3	**0.1**	*0.07*	0.01	*0.01*	0	-	-	–	-
*Colombia, Manizales	0	-	-	–	-	1	**0.1**	*0.05*	–	-
Colombia, Pasto	0	-	-	–	-	0	-	-	–	-
Costa Rica	12	**0.1**	*0.04*	0.01	*0.01*	0	-	-	–	-
Ecuador, Cuenca	0	-	-	–	-	0	-	-	–	-
Ecuador, Guayaquil	2	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja	0	-	-	–	-	0	-	-	–	-
*Ecuador, Manabí	7	**0.2**	*0.08*	0.02	*0.01*	1	**0.0**	*0.02*	–	-
Ecuador, Quito	5	**0.1**	*0.06*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*France, Martinique	6	**0.4**	*0.17*	0.07	*0.03*	0	-	-	–	-
*French Guiana	3	**0.8**	*0.49*	0.06	*0.04*	1	**0.2**	*0.19*	0.02	*0.02*
*Jamaica, Kingston and St Andrew	0	-	-	–	-	0	-	-	–	-
*Peru, Lima	7	**0.1**	*0.02*	0.00	*0.00*	8	**0.0**	*0.02*	0.00	*0.00*
USA, Puerto Rico	118	**0.8**	*0.08*	0.11	*0.01*	24	**0.1**	*0.02*	0.01	*0.00*
Uruguay	66	**0.6**	*0.08*	0.07	*0.01*	20	**0.2**	*0.04*	0.02	*0.01*
North America										
*Canada, Alberta	17	**0.1**	*0.03*	0.02	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
Canada, British Columbia	19	**0.1**	*0.02*	0.01	*0.00*	5	**0.0**	*0.00*	–	-
Canada, Manitoba	2	**0.0**	*0.03*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
*Canada, New Brunswick	8	**0.2**	*0.08*	0.03	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
*Canada, Newfoundland and Labrador	7	**0.3**	*0.11*	0.04	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
*Canada, Northwest Territories	0	-	-	–	-	0	-	-	–	-
*Canada, Nova Scotia	7	**0.1**	*0.06*	0.02	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	93	**0.2**	*0.02*	0.02	*0.00*	56	**0.1**	*0.01*	0.01	*0.00*
*Canada, Prince Edward Island	2	**0.4**	*0.25*	0.06	*0.04*	0	-	-	–	-
Canada, Saskatchewan	21	**0.5**	*0.11*	0.05	*0.01*	3	**0.0**	*0.01*	–	-
*Canada, Yukon	0	-	-	–	-	0	-	-	–	-
USA	3502	**0.3**	*0.01*	0.04	*0.00*	1142	**0.1**	*0.00*	0.01	*0.00*
USA: White	3009	**0.3**	*0.01*	0.04	*0.00*	992	**0.1**	*0.00*	0.01	*0.00*
USA: Black	404	**0.4**	*0.02*	0.05	*0.00*	119	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR	3403	**0.3**	*0.01*	0.04	*0.00*	1108	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: White	2924	**0.3**	*0.01*	0.04	*0.00*	961	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: Black	403	**0.4**	*0.02*	0.05	*0.00*	119	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: Asian and Pacific Islander	34	**0.1**	*0.01*	0.01	*0.00*	14	**0.0**	*0.01*	0.00	*0.00*
USA, NPCR: American Indian/Alaska Natives	17	**0.2**	*0.05*	0.02	*0.01*	10	**0.1**	*0.03*	0.02	*0.01*
USA, SEER (18 registries)	720	**0.2**	*0.01*	0.03	*0.00*	242	**0.1**	*0.00*	0.01	*0.00*
*USA, SEER (18 registries): White	602	**0.3**	*0.01*	0.03	*0.00*	192	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	541	**0.3**	*0.01*	0.03	*0.00*	172	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Hispanic White	61	**0.2**	*0.02*	0.02	*0.00*	20	**0.0**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Black	83	**0.3**	*0.03*	0.04	*0.01*	37	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	21	**0.1**	*0.02*	0.01	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
USA, SEER (9 registries)	237	**0.2**	*0.02*	0.03	*0.00*	69	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): White	185	**0.2**	*0.02*	0.03	*0.00*	50	**0.0**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): Black	34	**0.4**	*0.07*	0.05	*0.01*	14	**0.1**	*0.03*	0.02	*0.01*
USA, Alabama	76	**0.4**	*0.05*	0.05	*0.01*	35	**0.2**	*0.03*	0.02	*0.00*
USA, Alabama: White	50	**0.4**	*0.05*	0.04	*0.01*	31	**0.2**	*0.04*	0.02	*0.00*
USA, Alabama: Black	26	**0.7**	*0.14*	0.09	*0.02*	3	**0.1**	*0.05*	0.01	*0.01*
USA, Alaska	4	**0.2**	*0.09*	0.03	*0.02*	2	**0.1**	*0.05*	–	-
USA, Alaska: Alaska Natives	0	-	-	–	-	0	-	-	–	-
USA, Arizona	70	**0.3**	*0.03*	0.03	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	63	**0.3**	*0.04*	0.03	*0.01*	16	**0.1**	*0.01*	0.01	*0.00*
USA, Arizona: Black	4	**0.5**	*0.24*	0.02	*0.02*	1	**0.1**	*0.15*	0.01	*0.01*
USA, Arizona: American Indian	2	**0.2**	*0.16*	0.01	*0.01*	4	**0.5**	*0.24*	0.09	*0.05*
USA, Arkansas	25	**0.2**	*0.05*	0.03	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: White	19	**0.2**	*0.04*	0.02	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: Black	6	**0.5**	*0.21*	0.07	*0.03*	0	-	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pharynx unspecified (C14) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	230	**0.2**	*0.01*	0.02	*0.00*	89	**0.1**	*0.01*	0.01	*0.00*
USA, California: White	202	**0.2**	*0.01*	0.02	*0.00*	69	**0.1**	*0.01*	0.01	*0.00*
USA, California: Black	14	**0.2**	*0.05*	0.03	*0.01*	12	**0.1**	*0.03*	0.01	*0.00*
USA, California: American Indian	2	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
USA, California, Los Angeles County	56	**0.2**	*0.02*	0.02	*0.00*	23	**0.0**	*0.01*	0.00	*0.00*
*USA, California, Los Angeles County: White	47	**0.2**	*0.03*	0.02	*0.00*	18	**0.0**	*0.01*	0.00	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	33	**0.2**	*0.05*	0.03	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Hispanic White	14	**0.2**	*0.04*	0.02	*0.01*	6	**0.0**	*0.01*	0.00	*0.00*
*USA, California, Los Angeles County: Black	4	**0.1**	*0.07*	0.02	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*USA, California, Los Angeles County: Chinese	2	**0.1**	*0.05*	–	-	1	**0.0**	*0.02*	–	-
*USA, California, Los Angeles County: Filipino	0	**-**	-	–	-	0	**-**	-	–	-
*USA, California, Los Angeles County: Korean	0	**-**	-	–	-	1	**0.1**	*0.11*	0.02	*0.02*
USA, California, San Francisco Bay Area	11	**0.1**	*0.02*	0.01	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
*USA, California, San Francisco Bay Area: White	7	**0.1**	*0.03*	0.01	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
*USA, California, San Francisco Bay Area: Non–Hispanic White	5	**0.1**	*0.03*	0.01	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White	2	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Black	2	**0.2**	*0.12*	0.04	*0.03*	1	**0.0**	*0.05*	–	-
*USA, California, San Francisco Bay Area: Chinese	1	**0.1**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Filipino	0	**-**	-	–	-	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
USA, Colorado	112	**0.7**	*0.06*	0.09	*0.01*	33	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: White	108	**0.7**	*0.07*	0.09	*0.01*	33	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: Black	4	**0.8**	*0.40*	0.16	*0.09*	0	**-**	-	–	-
USA, Connecticut	14	**0.1**	*0.03*	0.02	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
*USA, Connecticut: White	14	**0.1**	*0.03*	0.02	*0.01*	8	**0.0**	*0.01*	0.00	*0.00*
*USA, Connecticut: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Delaware	12	**0.4**	*0.11*	0.05	*0.01*	0	**-**	-	–	-
USA, Delaware: White	11	**0.4**	*0.13*	0.06	*0.02*	0	**-**	-	–	-
USA, Delaware: Black	1	**0.2**	*0.21*	0.03	*0.03*	0	**-**	-	–	-
USA, Florida	667	**0.8**	*0.03*	0.10	*0.00*	207	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: White	618	**0.9**	*0.04*	0.11	*0.01*	188	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: Black	40	**0.5**	*0.08*	0.06	*0.01*	17	**0.2**	*0.04*	0.02	*0.01*
USA, Georgia	108	**0.4**	*0.03*	0.05	*0.01*	36	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: White	86	**0.4**	*0.04*	0.05	*0.01*	23	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: Black	19	**0.3**	*0.07*	0.04	*0.01*	13	**0.2**	*0.04*	0.03	*0.01*
USA, Georgia, Atlanta	26	**0.3**	*0.06*	0.04	*0.01*	9	**0.1**	*0.03*	0.01	*0.01*
*USA, Georgia, Atlanta: White	18	**0.3**	*0.07*	0.04	*0.01*	3	**0.0**	*0.02*	0.00	*0.00*
*USA, Georgia, Atlanta: Black	7	**0.3**	*0.10*	0.03	*0.02*	6	**0.2**	*0.07*	0.03	*0.01*
USA, Idaho	17	**0.3**	*0.07*	0.04	*0.01*	5	**0.0**	*0.02*	0.00	*0.00*
USA, Illinois	112	**0.3**	*0.02*	0.03	*0.00*	48	**0.1**	*0.01*	0.01	*0.00*
USA, Illinois: White	84	**0.2**	*0.02*	0.03	*0.00*	39	**0.1**	*0.02*	0.01	*0.00*
USA, Illinois: Black	24	**0.5**	*0.10*	0.05	*0.01*	8	**0.1**	*0.04*	0.01	*0.01*
USA, Indiana	120	**0.5**	*0.05*	0.06	*0.01*	44	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White	111	**0.5**	*0.05*	0.07	*0.01*	37	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: Black	8	**0.4**	*0.16*	0.05	*0.02*	7	**0.3**	*0.12*	0.04	*0.02*
USA, Iowa	18	**0.1**	*0.04*	0.02	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
USA, Kentucky	76	**0.5**	*0.05*	0.05	*0.01*	29	**0.2**	*0.03*	0.02	*0.00*
USA, Louisiana	43	**0.3**	*0.04*	0.03	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Louisiana: White	31	**0.3**	*0.05*	0.03	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana: Black	12	**0.3**	*0.08*	0.03	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
USA, Louisiana, New Orleans	11	**0.4**	*0.11*	0.04	*0.02*	5	**0.1**	*0.06*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	9	**0.5**	*0.17*	0.06	*0.02*	4	**0.2**	*0.11*	0.04	*0.02*
*USA, Louisiana, New Orleans: Black	2	**0.2**	*0.14*	0.01	*0.01*	1	**0.0**	*0.05*	–	-
USA, Maine	11	**0.2**	*0.06*	0.02	*0.01*	3	**0.0**	*0.02*	0.00	*0.00*
USA, Maryland	56	**0.3**	*0.04*	0.04	*0.01*	10	**0.0**	*0.01*	0.00	*0.00*
USA, Maryland: White	39	**0.2**	*0.04*	0.03	*0.01*	7	**0.0**	*0.02*	0.01	*0.00*
USA, Maryland: Black	16	**0.4**	*0.09*	0.06	*0.02*	3	**0.0**	*0.02*	0.00	*0.00*
USA, Massachusetts	133	**0.5**	*0.05*	0.06	*0.01*	42	**0.1**	*0.02*	0.01	*0.00*
USA, Massachusetts: White	124	**0.6**	*0.05*	0.07	*0.01*	41	**0.1**	*0.02*	0.01	*0.00*
USA, Massachusetts: Black	5	**0.4**	*0.20*	0.05	*0.03*	1	**0.1**	*0.06*	0.01	*0.01*
USA, Michigan	142	**0.4**	*0.03*	0.04	*0.00*	36	**0.1**	*0.01*	0.01	*0.00*
USA, Michigan: White	120	**0.4**	*0.03*	0.04	*0.00*	26	**0.1**	*0.02*	0.01	*0.00*
USA, Michigan: Black	21	**0.5**	*0.12*	0.07	*0.02*	8	**0.1**	*0.05*	0.01	*0.01*
USA, Michigan, Detroit	97	**0.7**	*0.07*	0.09	*0.01*	19	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: White	71	**0.7**	*0.08*	0.09	*0.01*	11	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: Black	24	**0.9**	*0.18*	0.11	*0.03*	7	**0.2**	*0.06*	0.02	*0.01*
USA, Minnesota	31	**0.2**	*0.03*	0.02	*0.00*	10	**0.0**	*0.02*	0.01	*0.00*
USA, Mississippi	66	**0.6**	*0.08*	0.07	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
USA, Missouri	47	**0.2**	*0.03*	0.03	*0.00*	14	**0.0**	*0.01*	0.01	*0.00*
USA, Missouri: White	44	**0.2**	*0.03*	0.03	*0.01*	13	**0.0**	*0.01*	0.01	*0.00*
USA, Missouri: Black	2	**0.1**	*0.09*	0.02	*0.02*	1	**0.0**	*0.04*	0.00	*0.00*
USA, Montana	8	**0.2**	*0.06*	0.02	*0.01*	0	**-**	-	–	-
USA, Nebraska	13	**0.2**	*0.06*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.01*
USA, Nebraska: White	10	**0.2**	*0.05*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.01*
USA, Nebraska: Black	2	**1.0**	*0.70*	0.11	*0.08*	0	**-**	-	–	-
USA, Nevada	25	**0.2**	*0.05*	0.03	*0.01*	5	**0.0**	*0.02*	0.00	*0.00*
USA, Nevada: White	18	**0.2**	*0.05*	0.03	*0.01*	3	**0.0**	*0.02*	0.00	*0.00*
USA, Nevada: Black	2	**0.3**	*0.22*	0.04	*0.03*	1	**0.1**	*0.08*	–	-
USA, New Hampshire	8	**0.2**	*0.06*	0.02	*0.01*	5	**0.1**	*0.04*	0.02	*0.01*
USA, New Jersey	63	**0.2**	*0.02*	0.02	*0.00*	17	**0.0**	*0.01*	0.00	*0.00*
USA, New Jersey: White	55	**0.2**	*0.03*	0.03	*0.00*	15	**0.0**	*0.01*	0.01	*0.00*
USA, New Jersey: Black	7	**0.2**	*0.08*	0.03	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
USA, New Mexico	24	**0.3**	*0.06*	0.04	*0.01*	9	**0.1**	*0.03*	0.01	*0.01*
*USA, New Mexico: White	22	**0.3**	*0.07*	0.04	*0.01*	9	**0.1**	*0.03*	0.01	*0.01*
*USA, New Mexico: Hispanic White	7	**0.3**	*0.10*	0.03	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
*USA, New Mexico: Non–Hispanic White	15	**0.3**	*0.09*	0.04	*0.01*	8	**0.1**	*0.05*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pharynx unspecified (C14) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	112	**0.2**	*0.02*	0.02	*0.00*	35	**0.0**	*0.01*	0.00	*0.00*
USA, New York State: White	87	**0.2**	*0.02*	0.02	*0.00*	32	**0.0**	*0.01*	0.00	*0.00*
USA, New York State: Black	23	**0.2**	*0.05*	0.03	*0.01*	3	**0.0**	*0.01*	0.00	*0.00*
USA, North Carolina	103	**0.3**	*0.03*	0.04	*0.00*	26	**0.1**	*0.01*	0.01	*0.00*
USA, North Carolina: White	73	**0.3**	*0.03*	0.03	*0.00*	19	**0.0**	*0.01*	0.01	*0.00*
USA, North Carolina: Black	29	**0.5**	*0.10*	0.06	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
USA, North Dakota	6	**0.2**	*0.10*	0.03	*0.02*	4	**0.1**	*0.07*	0.02	*0.01*
USA, Ohio	83	**0.2**	*0.02*	0.02	*0.00*	42	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: White	76	**0.2**	*0.02*	0.02	*0.00*	37	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: Black	6	**0.1**	*0.06*	0.01	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
USA, Oklahoma	61	**0.4**	*0.06*	0.05	*0.01*	18	**0.1**	*0.02*	0.01	*0.00*
USA, Oklahoma: White	50	**0.4**	*0.06*	0.05	*0.01*	16	**0.1**	*0.03*	0.01	*0.00*
USA, Oklahoma: Black	2	**0.3**	*0.23*	0.07	*0.05*	0	**-**	-	–	-
USA, Oregon	20	**0.1**	*0.03*	0.02	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
USA, Oregon: White	20	**0.1**	*0.03*	0.02	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
USA, Oregon: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Pennsylvania	100	**0.2**	*0.02*	0.02	*0.00*	34	**0.1**	*0.01*	0.01	*0.00*
USA, Pennsylvania: White	83	**0.2**	*0.02*	0.02	*0.00*	29	**0.1**	*0.01*	0.01	*0.00*
USA, Pennsylvania: Black	12	**0.3**	*0.10*	0.04	*0.02*	3	**0.1**	*0.04*	0.01	*0.01*
USA, Rhode Island	6	**0.1**	*0.06*	0.01	*0.01*	5	**0.1**	*0.03*	0.01	*0.01*
USA, Rhode Island: White	6	**0.1**	*0.06*	0.02	*0.01*	5	**0.1**	*0.03*	0.01	*0.01*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	64	**0.4**	*0.05*	0.05	*0.01*	24	**0.1**	*0.03*	0.01	*0.00*
USA, South Carolina: White	39	**0.3**	*0.05*	0.04	*0.01*	19	**0.2**	*0.04*	0.02	*0.00*
USA, South Carolina: Black	24	**0.6**	*0.13*	0.09	*0.02*	5	**0.1**	*0.04*	0.01	*0.01*
USA, South Dakota	10	**0.3**	*0.10*	0.05	*0.02*	1	**0.0**	*0.02*	–	-
USA, Tennessee	62	**0.3**	*0.03*	0.03	*0.00*	19	**0.1**	*0.02*	0.01	*0.00*
USA, Tennessee: White	53	**0.2**	*0.03*	0.03	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Tennessee: Black	9	**0.3**	*0.10*	0.04	*0.01*	2	**0.0**	*0.02*	–	-
USA, Texas	327	**0.4**	*0.02*	0.05	*0.00*	95	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: White	298	**0.4**	*0.02*	0.05	*0.00*	86	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: Black	27	**0.4**	*0.07*	0.05	*0.01*	7	**0.1**	*0.03*	0.01	*0.01*
USA, Utah	7	**0.1**	*0.04*	0.01	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
USA, Vermont	2	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
USA, Virginia	69	**0.2**	*0.03*	0.03	*0.00*	15	**0.0**	*0.01*	0.00	*0.00*
USA, Virginia: White	52	**0.2**	*0.03*	0.03	*0.00*	11	**0.0**	*0.02*	0.00	*0.00*
USA, Virginia: Black	17	**0.4**	*0.09*	0.06	*0.02*	4	**0.1**	*0.04*	0.01	*0.01*
USA, Washington State	44	**0.2**	*0.03*	0.02	*0.00*	19	**0.1**	*0.02*	0.01	*0.00*
USA, Washington, Seattle	24	**0.1**	*0.03*	0.02	*0.01*	8	**0.0**	*0.01*	0.00	*0.00*
USA, West Virginia	23	**0.3**	*0.06*	0.04	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
USA, Wisconsin	24	**0.1**	*0.02*	0.01	*0.00*	13	**0.1**	*0.02*	0.01	*0.00*
USA, Wisconsin: White	22	**0.1**	*0.02*	0.01	*0.00*	13	**0.1**	*0.02*	0.01	*0.00*
USA, Wisconsin: Black	2	**0.2**	*0.14*	0.02	*0.01*	0	**-**	-	–	-
USA, Wyoming	6	**0.3**	*0.12*	0.04	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.14*	0.02	*0.02*	0	**-**	-	–	-
Brunei Darussalam	1	**0.2**	*0.23*	0.02	*0.02*	0	**-**	-	–	-
China, Anshan City	4	**0.1**	*0.03*	0.01	*0.01*	0	**-**	-	–	-
China, Beijing	28	**0.1**	*0.02*	0.01	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
China, Benxi	5	**0.3**	*0.14*	0.03	*0.01*	2	**0.1**	*0.06*	0.02	*0.01*
China, Cixian County	3	**0.3**	*0.15*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
China, Guangzhou	39	**0.2**	*0.04*	0.03	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
China, Guanyun	2	**0.1**	*0.05*	0.01	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
China, Haimen County	0	**-**	-	–	-	2	**0.0**	*0.01*	–	-
China, Hangzhou City	51	**0.2**	*0.03*	0.03	*0.00*	13	**0.0**	*0.01*	0.01	*0.00*
China, Harbin City, Nangang District	4	**0.1**	*0.06*	0.02	*0.01*	0	**-**	-	–	-
China, Hefei	5	**0.1**	*0.05*	0.01	*0.01*	4	**0.1**	*0.05*	0.02	*0.01*
China, Hengdong	1	**0.1**	*0.06*	0.01	*0.01*	1	**0.1**	*0.06*	0.00	*0.00*
China, Hong Kong	5	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.00*	0.00	*0.00*
*China, Huaiyin District, Huai'an	6	**0.3**	*0.10*	0.04	*0.02*	0	**-**	-	–	-
China, Jiangmen	0	**-**	-	–	-	0	**-**	-	–	-
China, Jianhu County	5	**0.3**	*0.15*	0.05	*0.02*	1	**0.0**	*0.04*	–	-
China, Jiashan County	7	**0.4**	*0.15*	0.06	*0.03*	0	**-**	-	–	-
China, Jiaxing City	6	**0.2**	*0.10*	0.03	*0.01*	0	**-**	-	–	-
China, Lianyungang	10	**0.3**	*0.10*	0.05	*0.02*	2	**0.1**	*0.04*	0.01	*0.01*
China, Linzhou County	2	**0.1**	*0.05*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
China, Liuzhou	10	**0.4**	*0.13*	0.06	*0.02*	1	**0.0**	*0.03*	0.00	*0.00*
China, Maanshan	0	**-**	-	–	-	0	**-**	-	–	-
China, Qidong County	0	**-**	-	–	-	1	**0.0**	*0.02*	0.00	*0.00*
China, Shanghai City	38	**0.1**	*0.03*	0.01	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang	28	**0.2**	*0.04*	0.02	*0.00*	4	**0.0**	*0.02*	0.00	*0.00*
*China, Shexian County	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
China, Sheyang	9	**0.2**	*0.07*	0.03	*0.01*	4	**0.2**	*0.10*	0.01	*0.01*
China, Tongling City	1	**0.1**	*0.08*	0.02	*0.02*	0	**-**	-	–	-
China, Wuhan City	14	**0.1**	*0.02*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
China, Wuxi	7	**0.1**	*0.04*	0.01	*0.00*	3	**0.0**	*0.02*	0.01	*0.00*
China, Xianju	3	**0.3**	*0.19*	0.05	*0.03*	0	**-**	-	–	-
China, Xiping	5	**0.3**	*0.14*	0.04	*0.02*	1	**0.1**	*0.09*	0.01	*0.01*
China, Yanshi	2	**0.2**	*0.13*	0.03	*0.03*	2	**0.2**	*0.16*	0.03	*0.02*
China, Yanting County	2	**0.1**	*0.09*	0.00	*0.00*	2	**0.1**	*0.08*	0.01	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	1	**0.0**	*0.04*	0.00	*0.00*	1	**0.0**	*0.04*	0.01	*0.01*
China, Zhuhai	4	**0.3**	*0.14*	0.03	*0.02*	1	**0.0**	*0.04*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pharynx unspecified (C14) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	31	**1.1**	*0.21*	0.12	*0.03*	9	**0.3**	*0.11*	0.04	*0.01*
*India, Bangalore	125	**0.8**	*0.07*	0.10	*0.01*	46	**0.3**	*0.04*	0.03	*0.01*
*India; Barshi, Paranda, and Bhum	5	**0.3**	*0.15*	0.03	*0.02*	0	**-**	-	–	-
*India, Bhopal	17	**0.5**	*0.11*	0.04	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Cachar	26	**0.8**	*0.16*	0.10	*0.02*	16	**0.5**	*0.13*	0.06	*0.02*
*India, Chennai	92	**0.8**	*0.09*	0.10	*0.01*	33	**0.3**	*0.05*	0.04	*0.01*
*India, Dindigul, Ambilikkai	21	**0.4**	*0.08*	0.05	*0.01*	10	**0.2**	*0.06*	0.02	*0.01*
*India, Kamrup Urban District	45	**2.5**	*0.37*	0.23	*0.05*	10	**0.6**	*0.18*	0.06	*0.03*
*India, Kollam	10	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
*India, Mizoram	36	**1.9**	*0.33*	0.25	*0.05*	5	**0.3**	*0.13*	0.05	*0.03*
*India, Mumbai	182	**0.7**	*0.05*	0.08	*0.01*	80	**0.3**	*0.03*	0.03	*0.00*
*India, Poona	17	**0.2**	*0.06*	0.03	*0.01*	10	**0.1**	*0.04*	0.01	*0.00*
*India, Sikkim State	9	**0.9**	*0.30*	0.14	*0.05*	2	**0.2**	*0.17*	0.02	*0.02*
*India, Tripura	36	**0.8**	*0.14*	0.09	*0.02*	5	**0.1**	*0.05*	0.02	*0.01*
*India, Trivandrum	3	**0.1**	*0.06*	0.02	*0.01*	0	**-**	-	–	-
*India, Wardha	6	**0.3**	*0.12*	0.02	*0.01*	0	**-**	-	–	-
Iran (Islamic Republic of), Golestan Province	3	**0.1**	*0.05*	0.01	*0.00*	3	**0.2**	*0.09*	0.01	*0.01*
Israel	13	**0.1**	*0.02*	0.01	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
*Israel: Jews	12	**0.1**	*0.02*	0.01	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
*Israel: Non–Jews, Arab	1	**0.1**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
*Israel: Non–Jews, Other	0	**-**	-	–	-	1	**0.1**	*0.10*	0.01	*0.01*
Japan, Aichi Prefecture	54	**0.1**	*0.02*	0.02	*0.00*	9	**0.0**	*0.02*	0.00	*0.00*
Japan, Fukui Prefecture	5	**0.1**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
Japan, Hiroshima Prefecture	9	**0.1**	*0.03*	0.01	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
Japan, Miyagi Prefecture	6	**0.1**	*0.03*	0.01	*0.00*	0	**-**	-	–	-
Japan, Nagasaki Prefecture	6	**0.1**	*0.04*	0.01	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
Japan, Niigata Prefecture	12	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
Japan, Osaka Prefecture	85	**0.2**	*0.02*	0.01	*0.00*	15	**0.0**	*0.01*	0.00	*0.00*
Japan, Tochigi Prefecture	14	**0.1**	*0.02*	0.01	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
Japan, Yamagata Prefecture	9	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.00*	–	-
*Jordan: Jordanians	5	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea	166	**0.1**	*0.01*	0.01	*0.00*	28	**0.0**	*0.00*	0.00	*0.00*
Republic of Korea, Busan	22	**0.2**	*0.04*	0.02	*0.01*	2	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Daegu	11	**0.2**	*0.05*	0.02	*0.01*	2	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Daejeon	4	**0.1**	*0.05*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Gwangju	4	**0.1**	*0.08*	0.02	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Republic of Korea, Incheon	4	**0.1**	*0.03*	0.01	*0.00*	0	**-**	-	–	-
Republic of Korea, Jejudo	4	**0.2**	*0.12*	0.03	*0.02*	0	**-**	-	–	-
Republic of Korea, Seoul	18	**0.1**	*0.01*	0.01	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Ulsan	0	**-**	-	–	-	1	**0.0**	*0.03*	–	-
Kuwait	0	**-**	-	–	-	0	**-**	-	–	-
Kuwait: Kuwaitis	0	**-**	-	–	-	0	**-**	-	–	-
Kuwait: Non–Kuwaitis	0	**-**	-	–	-	0	**-**	-	–	-
*Malaysia, Penang	2	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.08*	0.02	*0.01*
*Malaysia, Penang: Chinese	1	**0.1**	*0.08*	0.01	*0.01*	2	**0.2**	*0.11*	0.02	*0.01*
*Malaysia, Penang: Malay	0	**-**	-	–	-	0	**-**	-	–	-
*Malaysia, Penang: Indian	1	**0.4**	*0.36*	0.04	*0.04*	1	**0.6**	*0.62*	0.10	*0.10*
*Philippines, Manila	65	**0.6**	*0.09*	0.08	*0.01*	56	**0.4**	*0.06*	0.04	*0.01*
*Philippines, Rizal	51	**0.5**	*0.07*	0.06	*0.01*	27	**0.2**	*0.04*	0.02	*0.01*
Qatar: Qatari	0	**-**	-	–	-	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	2	**0.0**	*0.01*	0.00	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
Thailand, Bangkok	34	**0.3**	*0.06*	0.04	*0.01*	5	**0.0**	*0.02*	0.00	*0.00*
Thailand, Chiang Mai	2	**0.0**	*0.03*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Thailand, Chonburi	3	**0.1**	*0.06*	0.01	*0.00*	4	**0.1**	*0.06*	0.02	*0.01*
Thailand, Khon Kaen	8	**0.1**	*0.05*	0.01	*0.00*	3	**0.0**	*0.03*	0.01	*0.00*
Thailand, Lampang	1	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
*Thailand, Lopburi Province	5	**0.3**	*0.12*	0.03	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
Thailand, Songkhla	13	**0.3**	*0.10*	0.05	*0.02*	1	**0.0**	*0.02*	0.00	*0.00*
Turkey, Antalya	4	**0.1**	*0.03*	0.01	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
Turkey, Bursa	8	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
Turkey, Edirne	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
Turkey, Erzurum	1	**0.1**	*0.06*	–	-	0	**-**	-	–	-
Turkey, Eskisehir	1	**0.0**	*0.04*	0.00	*0.00*	0	**-**	-	–	-
Turkey, Izmir	5	**0.0**	*0.02*	0.01	*0.00*	3	**0.0**	*0.02*	0.01	*0.00*
Turkey, Samsun	0	**-**	-	–	-	0	**-**	-	–	-
Turkey, Trabzon	2	**0.1**	*0.07*	0.01	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City	0	**-**	-	–	-	1	**0.0**	*0.00*	0.00	*0.00*
Europe										
Austria	145	**0.5**	*0.04*	0.06	*0.00*	27	**0.1**	*0.01*	0.01	*0.00*
Austria, Carinthia	1	**0.0**	*0.04*	0.01	*0.01*	0	**-**	-	–	-
Austria, Tyrol	2	**0.0**	*0.03*	–	-	0	**-**	-	–	-
Austria, Vorarlberg	1	**0.1**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
*Belarus	30	**0.1**	*0.02*	0.01	*0.00*	0	**-**	-	–	-
*Belgium	97	**0.2**	*0.02*	0.03	*0.00*	40	**0.1**	*0.01*	0.01	*0.00*
Bulgaria	123	**0.4**	*0.04*	0.05	*0.00*	24	**0.1**	*0.01*	0.01	*0.00*
Croatia	34	**0.2**	*0.03*	0.02	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Cyprus	1	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
Czech Republic	62	**0.2**	*0.02*	0.02	*0.00*	22	**0.1**	*0.01*	0.01	*0.00*
Denmark	7	**0.0**	*0.01*	0.00	*0.00*	2	**0.0**	*0.00*	0.00	*0.00*
Estonia	7	**0.2**	*0.06*	0.02	*0.01*	3	**0.1**	*0.03*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pharynx unspecified (C14) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	27	**0.9**	*0.17*	0.11	*0.02*	10	**0.3**	*0.09*	0.03	*0.01*
*France, Calvados	5	**0.2**	*0.07*	0.02	*0.01*	0	**-**	-	–	-
*France, Doubs	2	**0.1**	*0.07*	0.02	*0.01*	2	**0.1**	*0.07*	0.02	*0.01*
*France, Gironde	43	**0.8**	*0.12*	0.10	*0.02*	15	**0.2**	*0.06*	0.03	*0.01*
*France, Haut–Rhin	16	**0.6**	*0.14*	0.07	*0.02*	5	**0.2**	*0.11*	0.02	*0.01*
*France, Hérault	25	**0.6**	*0.13*	0.08	*0.02*	5	**0.1**	*0.05*	0.01	*0.01*
*France, Isère	24	**0.5**	*0.11*	0.07	*0.02*	4	**0.1**	*0.05*	0.01	*0.01*
*France, Lille–Métropole	20	**0.9**	*0.20*	0.10	*0.03*	4	**0.2**	*0.08*	0.02	*0.01*
*France, Limousin	18	**1.3**	*0.34*	0.14	*0.04*	3	**0.3**	*0.16*	0.03	*0.02*
*France, Loire–Atlantique	30	**0.7**	*0.13*	0.07	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
*France, Manche	10	**0.6**	*0.20*	0.07	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
*France, Somme	27	**1.3**	*0.26*	0.15	*0.03*	1	**0.1**	*0.06*	0.01	*0.01*
*France, Tarn	11	**0.5**	*0.17*	0.08	*0.03*	2	**0.1**	*0.06*	0.01	*0.01*
*France, Territoire de Belfort	3	**0.6**	*0.36*	0.08	*0.05*	0	**-**	-	–	-
*France, Vendée	17	**0.7**	*0.18*	0.07	*0.02*	4	**0.2**	*0.09*	0.01	*0.01*
Germany, Bavaria	57	**0.1**	*0.01*	0.01	*0.00*	22	**0.0**	*0.01*	0.00	*0.00*
Germany, Bremen	17	**0.6**	*0.16*	0.09	*0.02*	7	**0.3**	*0.10*	0.03	*0.01*
Germany, Hamburg	151	**2.2**	*0.18*	0.28	*0.02*	47	**0.6**	*0.10*	0.08	*0.01*
Germany, Lower Saxony	123	**0.4**	*0.03*	0.05	*0.00*	33	**0.1**	*0.01*	0.01	*0.00*
Germany, Munich	28	**0.1**	*0.03*	0.02	*0.00*	13	**0.0**	*0.01*	0.00	*0.00*
*Germany, North Rhine–Westphalia	510	**0.7**	*0.03*	0.09	*0.00*	167	**0.2**	*0.02*	0.03	*0.00*
Germany, Rhineland–Palatinate	39	**0.2**	*0.03*	0.03	*0.00*	10	**0.0**	*0.02*	0.01	*0.00*
Germany, Saarland	9	**0.2**	*0.06*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
*Germany, Schleswig–Holstein	24	**0.2**	*0.04*	0.02	*0.01*	6	**0.0**	*0.01*	0.00	*0.00*
Iceland	0	**-**	-	–	-	0	**-**	-	–	-
Ireland	54	**0.4**	*0.05*	0.05	*0.01*	15	**0.1**	*0.02*	0.01	*0.00*
*Italy, Aosta Valley	1	**0.2**	*0.19*	0.02	*0.02*	0	**-**	-	–	-
Italy, Barletta	1	**0.0**	*0.03*	–	-	0	**-**	-	–	-
Italy, Bergamo	19	**0.4**	*0.10*	0.06	*0.01*	8	**0.1**	*0.05*	0.02	*0.01*
Italy, Biella	0	**-**	-	–	-	1	**0.1**	*0.06*	0.02	*0.02*
Italy, Caserta	4	**0.2**	*0.12*	0.03	*0.01*	3	**0.2**	*0.09*	0.02	*0.01*
Italy, Catania, Messina, and Enna	22	**0.3**	*0.06*	0.03	*0.01*	6	**0.0**	*0.02*	0.01	*0.00*
Italy, Como	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.0**	*0.02*	–	-
Italy, Cremona	10	**1.0**	*0.33*	0.10	*0.04*	0	**-**	-	–	-
Italy, Ferrara	8	**0.5**	*0.20*	0.07	*0.03*	3	**0.1**	*0.09*	0.02	*0.01*
Italy, Florence and Prato	2	**0.1**	*0.05*	0.01	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
Italy, Friuli–Venezia Giulia	25	**0.8**	*0.16*	0.10	*0.02*	3	**0.1**	*0.05*	0.01	*0.01*
Italy, Latina	11	**0.5**	*0.15*	0.07	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
Italy, Lecco	1	**0.1**	*0.11*	0.02	*0.02*	0	**-**	-	–	-
Italy, Lombardy, South, Pavia	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Mantua	1	**0.1**	*0.13*	0.01	*0.01*	1	**0.1**	*0.11*	0.01	*0.01*
Italy, Milan	26	**0.2**	*0.04*	0.03	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
Italy, Modena	2	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
Italy, Monza	14	**0.3**	*0.10*	0.04	*0.01*	11	**0.2**	*0.07*	0.02	*0.01*
Italy, Naples	3	**0.2**	*0.10*	0.02	*0.01*	0	**-**	-	–	-
Italy, Nuoro	7	**0.7**	*0.29*	0.10	*0.04*	0	**-**	-	–	-
Italy, Palermo	12	**0.2**	*0.07*	0.03	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
Italy, Parma	3	**0.2**	*0.17*	0.01	*0.01*	0	**-**	-	–	-
Italy, Piacenza	10	**1.0**	*0.32*	0.12	*0.04*	1	**0.1**	*0.09*	0.01	*0.01*
Italy, Ragusa and Caltanissetta	3	**0.1**	*0.08*	0.02	*0.01*	0	**-**	-	–	-
Italy, Reggio Emilia	3	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
Italy, Romagna	10	**0.2**	*0.06*	0.02	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
Italy, Sassari	10	**0.6**	*0.20*	0.07	*0.02*	0	**-**	-	–	-
Italy, Sondrio	2	**0.2**	*0.15*	0.02	*0.02*	0	**-**	-	–	-
Italy, South Tyrol	3	**0.2**	*0.14*	0.03	*0.02*	0	**-**	-	–	-
Italy, Syracuse	4	**0.2**	*0.12*	0.03	*0.01*	3	**0.3**	*0.18*	0.02	*0.01*
Italy, Taranto	8	**0.4**	*0.16*	0.05	*0.02*	0	**-**	-	–	-
Italy, Trento	4	**0.3**	*0.17*	0.04	*0.02*	0	**-**	-	–	-
Italy, Turin	13	**0.1**	*0.04*	0.02	*0.00*	6	**0.1**	*0.03*	0.01	*0.00*
Italy, Umbria	7	**0.2**	*0.08*	0.02	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Italy, Varese	4	**0.1**	*0.05*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Italy, Veneto	57	**0.8**	*0.11*	0.10	*0.02*	14	**0.2**	*0.07*	0.03	*0.01*
Latvia	13	**0.3**	*0.10*	0.03	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
Lithuania	37	**0.4**	*0.06*	0.05	*0.01*	3	**0.0**	*0.01*	0.00	*0.00*
Malta	5	**0.3**	*0.15*	0.05	*0.02*	2	**0.2**	*0.15*	0.01	*0.01*
*The Netherlands	22	**0.0**	*0.01*	0.00	*0.00*	6	**0.0**	*0.00*	0.00	*0.00*
Norway	8	**0.0**	*0.02*	0.00	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
Poland, Greater Poland	59	**0.5**	*0.07*	0.07	*0.01*	14	**0.1**	*0.03*	0.01	*0.00*
Poland, Kielce	20	**0.4**	*0.09*	0.04	*0.01*	1	**0.0**	*0.01*	0.00	*0.00*
Poland, Lower Silesia	64	**0.6**	*0.08*	0.08	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
*Poland, Lublin	24	**0.3**	*0.06*	0.04	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Poland, Podkarpackie	53	**0.7**	*0.10*	0.09	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
Portugal, Azores	3	**0.4**	*0.24*	0.03	*0.02*	2	**0.2**	*0.17*	0.02	*0.02*
Russian Federation, Arkhangelsk	0	**-**	-	–	-	0	**-**	-	–	-
Russian Federation, Chelyabinsk	16	**0.1**	*0.04*	0.02	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
*Russian Federation, Karelia	1	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
Russian Federation, Samara	6	**0.1**	*0.02*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Slovakia	31	**0.3**	*0.05*	0.04	*0.01*	6	**0.0**	*0.01*	0.00	*0.00*
Slovenia	1	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pharynx unspecified (C14) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	1	**0.1**	*0.13*	0.02	*0.02*	0	**-**	-	–	-
Spain, Asturias	12	**0.4**	*0.12*	0.04	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
Spain, Basque Country	97	**1.1**	*0.11*	0.15	*0.02*	10	**0.1**	*0.03*	0.01	*0.00*
Spain, Canary Islands	112	**2.3**	*0.22*	0.31	*0.03*	6	**0.1**	*0.05*	0.02	*0.01*
Spain, Castellón	11	**0.5**	*0.16*	0.06	*0.02*	3	**0.1**	*0.08*	0.01	*0.01*
Spain, Ciudad Real	3	**0.2**	*0.12*	0.02	*0.01*	0	**-**	-	–	-
Spain, Cuenca	0	**-**	-	–	-	0	**-**	-	–	-
Spain, Girona	8	**0.3**	*0.10*	0.03	*0.01*	0	**-**	-	–	-
Spain, Granada	3	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
Spain, La Rioja	5	**0.4**	*0.18*	0.05	*0.02*	0	**-**	-	–	-
Spain, Mallorca	8	**0.4**	*0.13*	0.05	*0.02*	4	**0.2**	*0.09*	0.02	*0.01*
Spain, Murcia	13	**0.5**	*0.14*	0.05	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Spain, Navarra	8	**0.5**	*0.18*	0.05	*0.02*	2	**0.1**	*0.08*	0.01	*0.01*
Spain, Tarragona	6	**0.2**	*0.07*	0.02	*0.01*	0	**-**	-	–	-
Switzerland, Fribourg	1	**0.1**	*0.10*	0.02	*0.02*	0	**-**	-	–	-
Switzerland, Geneva	10	**0.6**	*0.19*	0.07	*0.03*	3	**0.1**	*0.06*	0.02	*0.02*
Switzerland, Graubünden and Glarus	1	**0.2**	*0.22*	0.01	*0.01*	1	**0.0**	*0.03*	–	-
Switzerland, Neuchâtel	2	**0.2**	*0.16*	0.02	*0.02*	1	**0.2**	*0.18*	0.01	*0.01*
Switzerland, St Gall−Appenzell	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
Switzerland, Ticino	5	**0.2**	*0.11*	0.02	*0.02*	0	**-**	-	–	-
Switzerland, Valais	7	**0.6**	*0.21*	0.06	*0.03*	2	**0.2**	*0.12*	0.02	*0.01*
Switzerland, Vaud	26	**0.9**	*0.18*	0.13	*0.03*	10	**0.4**	*0.11*	0.05	*0.02*
Switzerland, Zurich	2	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
Ukraine	407	**0.3**	*0.01*	0.04	*0.00*	37	**0.0**	*0.00*	0.00	*0.00*
UK	930	**0.4**	*0.01*	0.05	*0.00*	354	**0.1**	*0.01*	0.01	*0.00*
UK, England	714	**0.3**	*0.01*	0.04	*0.00*	275	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	33	**0.1**	*0.02*	0.02	*0.00*	10	**0.0**	*0.01*	0.00	*0.00*
UK, England, East Midlands	59	**0.3**	*0.04*	0.04	*0.01*	24	**0.1**	*0.02*	0.01	*0.00*
UK, England, London	102	**0.4**	*0.04*	0.05	*0.01*	37	**0.1**	*0.02*	0.01	*0.00*
UK, England, North East	58	**0.5**	*0.07*	0.07	*0.01*	13	**0.1**	*0.02*	0.01	*0.00*
UK, England, North West	131	**0.5**	*0.04*	0.06	*0.01*	48	**0.1**	*0.02*	0.02	*0.00*
UK, England, South West	117	**0.5**	*0.05*	0.06	*0.01*	43	**0.1**	*0.02*	0.01	*0.00*
UK, England, South East	102	**0.3**	*0.03*	0.03	*0.00*	48	**0.1**	*0.02*	0.02	*0.00*
UK, England, West Midlands	37	**0.2**	*0.03*	0.02	*0.00*	16	**0.0**	*0.01*	0.00	*0.00*
UK, England, Yorkshire and The Humber	75	**0.4**	*0.04*	0.04	*0.01*	36	**0.2**	*0.03*	0.02	*0.00*
UK, Northern Ireland	11	**0.2**	*0.05*	0.02	*0.01*	3	**0.0**	*0.02*	0.00	*0.00*
UK, Scotland	166	**0.8**	*0.06*	0.10	*0.01*	65	**0.2**	*0.03*	0.03	*0.00*
UK, Wales	39	**0.3**	*0.05*	0.03	*0.01*	11	**0.1**	*0.02*	0.01	*0.00*
Oceania										
Australia	279	**0.3**	*0.02*	0.04	*0.00*	74	**0.1**	*0.01*	0.01	*0.00*
Australia, Australian Capital Territory	2	**0.2**	*0.13*	0.03	*0.03*	1	**0.1**	*0.09*	0.02	*0.02*
Australia, New South Wales	71	**0.3**	*0.03*	0.03	*0.00*	22	**0.1**	*0.02*	0.01	*0.00*
Australia, Northern Territory	4	**0.5**	*0.27*	0.06	*0.03*	0	**-**	-	–	-
Australia, Northern Territory: Non−Indigenous	3	**0.5**	*0.29*	0.06	*0.03*	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Queensland	80	**0.5**	*0.06*	0.07	*0.01*	18	**0.1**	*0.02*	0.01	*0.00*
Australia, South Australia	15	**0.2**	*0.06*	0.03	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
Australia, Tasmania	14	**0.7**	*0.18*	0.09	*0.02*	5	**0.2**	*0.09*	0.01	*0.01*
Australia, Victoria	73	**0.4**	*0.04*	0.05	*0.01*	15	**0.1**	*0.01*	0.01	*0.00*
Australia, Western Australia	20	**0.2**	*0.05*	0.03	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
*France, New Caledonia	1	**0.2**	*0.19*	0.02	*0.02*	2	**0.4**	*0.29*	0.06	*0.04*
New Zealand	32	**0.2**	*0.04*	0.02	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
*New Zealand: Maori	3	**0.2**	*0.13*	0.03	*0.02*	0	**-**	-	–	-
*New Zealand: Pacific Islander	1	**0.5**	*0.49*	–	-	0	**-**	-	–	-
USA, Hawaii	16	**0.3**	*0.07*	0.04	*0.01*	3	**0.1**	*0.03*	0.01	*0.00*
*USA, Hawaii: White	7	**0.4**	*0.17*	0.06	*0.03*	1	**0.1**	*0.07*	0.02	*0.02*
*USA, Hawaii: Japanese	5	**0.3**	*0.15*	0.05	*0.03*	1	**0.0**	*0.01*	–	-
*USA, Hawaii: Chinese	0	**-**	-	–	-	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	1	**0.2**	*0.16*	0.03	*0.03*	1	**0.1**	*0.14*	0.01	*0.01*
*USA, Hawaii: Filipino	1	**0.1**	*0.12*	0.03	*0.03*	0	**-**	-	–	-
*USA, Pacific Islands	1	**0.2**	*0.17*	0.02	*0.02*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Oesophagus (C15)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	17	**0.6**	*0.16*	0.05	*0.02*	17	**0.7**	*0.18*	0.10	*0.03*
*Algeria, Batna	10	**0.5**	*0.15*	0.05	*0.02*	12	**0.5**	*0.16*	0.07	*0.03*
*Kenya, Nairobi	322	**14.7**	*0.97*	1.83	*0.16*	261	**15.2**	*1.07*	2.11	*0.19*
Seychelles	12	**7.5**	*2.20*	1.14	*0.42*	3	**1.9**	*1.13*	0.27	*0.16*
*South Africa, Eastern Cape	374	**24.0**	*1.27*	2.84	*0.17*	410	**14.6**	*0.75*	1.82	*0.11*
*Uganda, Kyadondo County	281	**21.1**	*1.39*	2.72	*0.22*	177	**11.7**	*0.96*	1.48	*0.15*
*Zimbabwe, Harare: African	128	**15.5**	*1.55*	1.96	*0.26*	110	**12.5**	*1.28*	1.50	*0.20*
Central and South America										
Argentina, Chaco	202	**8.9**	*0.63*	1.02	*0.09*	77	**2.7**	*0.32*	0.31	*0.05*
Argentina, Entre Riós Province	163	**7.1**	*0.57*	0.90	*0.08*	88	**2.7**	*0.31*	0.32	*0.05*
Argentina, Córdoba	147	**3.8**	*0.32*	0.45	*0.05*	95	**1.6**	*0.18*	0.15	*0.02*
Argentina, Mendoza	263	**5.3**	*0.34*	0.63	*0.05*	132	**1.9**	*0.18*	0.22	*0.03*
Argentina, Tierra del Fuego	6	**3.3**	*1.48*	0.30	*0.19*	2	**0.8**	*0.56*	–	-
Brazil, Aracaju	56	**5.4**	*0.74*	0.63	*0.11*	19	**1.2**	*0.29*	0.13	*0.04*
Brazil, Curitiba	291	**9.0**	*0.54*	1.13	*0.08*	98	**2.2**	*0.23*	0.27	*0.03*
Brazil, Florianópolis	45	**7.7**	*1.16*	0.93	*0.17*	20	**2.3**	*0.52*	0.18	*0.05*
*Brazil, Goiânia	163	**6.0**	*0.48*	0.71	*0.07*	44	**1.3**	*0.20*	0.17	*0.03*
Brazil, Jaú	40	**11.4**	*1.84*	1.35	*0.24*	1	**0.2**	*0.23*	0.06	*0.06*
Brazil, Poços de Caldas	24	**7.3**	*1.51*	0.88	*0.21*	5	**1.1**	*0.50*	0.11	*0.05*
*Chile, Region of Antofagasta	28	**3.6**	*0.69*	0.35	*0.10*	14	**1.4**	*0.40*	0.15	*0.06*
Chile, Bío Bío Province	88	**6.6**	*0.71*	0.63	*0.11*	58	**4.0**	*0.55*	0.49	*0.09*
Chile, Concepción	90	**5.7**	*0.60*	0.49	*0.08*	44	**2.0**	*0.32*	0.22	*0.05*
*Chile, Valdivia	86	**6.9**	*0.76*	0.78	*0.12*	42	**2.5**	*0.40*	0.19	*0.05*
Colombia, Cali	90	**1.7**	*0.19*	0.18	*0.03*	72	**1.0**	*0.12*	0.12	*0.02*
Colombia, Bucaramanga	43	**1.8**	*0.28*	0.20	*0.04*	29	**0.8**	*0.16*	0.10	*0.03*
*Colombia, Manizales	33	**3.2**	*0.56*	0.34	*0.07*	22	**1.4**	*0.31*	0.15	*0.05*
Colombia, Pasto	15	**1.5**	*0.39*	0.13	*0.05*	11	**1.0**	*0.31*	0.14	*0.05*
Costa Rica	151	**1.8**	*0.15*	0.21	*0.02*	61	**0.6**	*0.08*	0.06	*0.01*
Ecuador, Cuenca	17	**1.6**	*0.40*	0.21	*0.07*	2	**0.1**	*0.10*	0.01	*0.01*
Ecuador, Guayaquil	58	**1.1**	*0.15*	0.16	*0.03*	38	**0.7**	*0.11*	0.07	*0.02*
*Ecuador, Loja	4	**1.5**	*0.78*	0.23	*0.14*	1	**0.3**	*0.32*	0.03	*0.03*
*Ecuador, Manabí	44	**1.4**	*0.22*	0.18	*0.03*	13	**0.4**	*0.13*	0.04	*0.01*
Ecuador, Quito	63	**1.7**	*0.22*	0.14	*0.03*	36	**0.8**	*0.14*	0.08	*0.02*
*France, Martinique	66	**4.1**	*0.53*	0.48	*0.07*	11	**0.4**	*0.15*	0.05	*0.02*
*French Guiana	20	**5.6**	*1.28*	0.75	*0.20*	4	**1.0**	*0.52*	0.09	*0.06*
*Jamaica, Kingston and St Andrew	23	**2.0**	*0.43*	0.27	*0.07*	13	**0.9**	*0.26*	0.12	*0.04*
*Peru, Lima	224	**1.8**	*0.12*	0.18	*0.02*	91	**0.6**	*0.06*	0.06	*0.01*
USA, Puerto Rico	594	**4.0**	*0.17*	0.49	*0.02*	159	**0.7**	*0.06*	0.07	*0.01*
Uruguay	872	**7.2**	*0.25*	0.85	*0.04*	405	**2.1**	*0.12*	0.22	*0.02*
North America										
*Canada, Alberta	660	**5.1**	*0.20*	0.63	*0.03*	172	**1.1**	*0.09*	0.14	*0.01*
Canada, British Columbia	971	**4.7**	*0.16*	0.55	*0.02*	340	**1.4**	*0.08*	0.15	*0.01*
Canada, Manitoba	217	**4.5**	*0.31*	0.57	*0.05*	62	**0.9**	*0.13*	0.10	*0.02*
*Canada, New Brunswick	187	**5.2**	*0.40*	0.62	*0.06*	45	**0.9**	*0.16*	0.09	*0.02*
*Canada, Newfoundland and Labrador	83	**3.3**	*0.37*	0.36	*0.05*	34	**1.0**	*0.20*	0.09	*0.02*
*Canada, Northwest Territories	4	**3.9**	*2.00*	0.58	*0.31*	2	**2.5**	*1.77*	0.48	*0.37*
*Canada, Nova Scotia	254	**5.8**	*0.37*	0.70	*0.05*	95	**1.7**	*0.19*	0.20	*0.03*
*Canada, Nunavut	4	**7.7**	*4.06*	0.97	*0.71*	0	**-**	-	–	-
*Canada, Ontario	2711	**5.0**	*0.10*	0.62	*0.01*	884	**1.2**	*0.05*	0.14	*0.01*
*Canada, Prince Edward Island	39	**6.2**	*1.06*	0.78	*0.15*	12	**1.7**	*0.53*	0.16	*0.06*
Canada, Saskatchewan	199	**4.5**	*0.34*	0.54	*0.05*	54	**1.1**	*0.16*	0.14	*0.03*
*Canada, Yukon	7	**5.7**	*2.23*	0.57	*0.30*	1	**0.8**	*0.78*	–	-
USA	63650	**5.4**	*0.02*	0.67	*0.00*	17018	**1.1**	*0.01*	0.13	*0.00*
USA: White	56224	**5.6**	*0.02*	0.69	*0.00*	14044	**1.1**	*0.01*	0.13	*0.00*
USA: Black	5753	**5.3**	*0.07*	0.67	*0.01*	2389	**1.6**	*0.03*	0.19	*0.00*
USA, NPCR	60575	**5.4**	*0.02*	0.67	*0.00*	16322	**1.1**	*0.01*	0.14	*0.00*
USA, NPCR: White	53407	**5.6**	*0.02*	0.69	*0.00*	13425	**1.1**	*0.01*	0.13	*0.00*
USA, NPCR: Black	5674	**5.3**	*0.07*	0.67	*0.01*	2354	**1.6**	*0.03*	0.19	*0.01*
USA, NPCR: Asian and Pacific Islander	989	**2.2**	*0.07*	0.26	*0.01*	359	**0.6**	*0.03*	0.07	*0.01*
USA, NPCR: American Indian/Alaska Natives	246	**2.8**	*0.18*	0.33	*0.03*	94	**0.9**	*0.09*	0.11	*0.02*
USA, SEER (18 registries)	15181	**4.9**	*0.04*	0.60	*0.01*	4257	**1.0**	*0.02*	0.12	*0.00*
*USA, SEER (18 registries): White	12975	**5.2**	*0.05*	0.64	*0.01*	3344	**1.0**	*0.02*	0.12	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	11838	**5.5**	*0.05*	0.68	*0.01*	3079	**1.1**	*0.02*	0.13	*0.00*
*USA, SEER (18 registries): Hispanic White	1137	**3.3**	*0.10*	0.41	*0.02*	265	**0.6**	*0.04*	0.07	*0.01*
*USA, SEER (18 registries): Black	1426	**5.1**	*0.14*	0.63	*0.02*	633	**1.7**	*0.07*	0.21	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	638	**2.3**	*0.09*	0.27	*0.01*	219	**0.6**	*0.04*	0.06	*0.01*
USA, SEER (9 registries)	5370	**5.0**	*0.07*	0.62	*0.01*	1527	**1.1**	*0.03*	0.13	*0.00*
*USA, SEER (9 registries): White	4633	**5.4**	*0.08*	0.66	*0.01*	1219	**1.1**	*0.03*	0.13	*0.01*
*USA, SEER (9 registries): Black	402	**4.4**	*0.22*	0.56	*0.03*	201	**1.6**	*0.12*	0.21	*0.02*
USA, Alabama	1063	**5.9**	*0.18*	0.73	*0.03*	260	**1.1**	*0.07*	0.13	*0.01*
USA, Alabama: White	820	**5.7**	*0.20*	0.70	*0.03*	180	**1.0**	*0.08*	0.12	*0.01*
USA, Alabama: Black	236	**6.7**	*0.44*	0.86	*0.07*	77	**1.5**	*0.18*	0.16	*0.02*
USA, Alaska	131	**5.6**	*0.50*	0.69	*0.08*	31	**1.4**	*0.27*	0.20	*0.05*
USA, Alaska: Alaska Natives	14	**4.3**	*1.15*	0.46	*0.15*	7	**2.2**	*0.84*	0.27	*0.13*
USA, Arizona	1230	**4.8**	*0.14*	0.60	*0.02*	295	**0.9**	*0.06*	0.12	*0.01*
USA, Arizona: White	1163	**4.9**	*0.15*	0.62	*0.02*	271	**0.9**	*0.06*	0.12	*0.01*
USA, Arizona: Black	21	**3.2**	*0.71*	0.44	*0.12*	8	**1.0**	*0.36*	0.11	*0.05*
USA, Arizona: American Indian	24	**3.1**	*0.65*	0.36	*0.09*	9	**0.9**	*0.31*	0.10	*0.04*
USA, Arkansas	607	**5.3**	*0.22*	0.65	*0.03*	122	**0.9**	*0.09*	0.11	*0.01*
USA, Arkansas: White	521	**5.2**	*0.23*	0.63	*0.03*	98	**0.8**	*0.09*	0.10	*0.01*
USA, Arkansas: Black	82	**6.6**	*0.75*	0.82	*0.11*	21	**1.3**	*0.30*	0.16	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Oesophagus (C15) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	5462	**4.2**	*0.06*	0.51	*0.01*	1652	**1.0**	*0.03*	0.11	*0.00*
USA, California: White	4752	**4.6**	*0.07*	0.57	*0.01*	1323	**1.0**	*0.03*	0.12	*0.00*
USA, California: Black	263	**3.4**	*0.21*	0.41	*0.03*	145	**1.5**	*0.13*	0.20	*0.02*
USA, California: American Indian	31	**2.0**	*0.37*	0.26	*0.06*	11	**0.6**	*0.19*	0.10	*0.04*
USA, California, Los Angeles County	1145	**3.5**	*0.11*	0.42	*0.02*	380	**0.9**	*0.05*	0.11	*0.01*
*USA, California, Los Angeles County: White	895	**3.7**	*0.13*	0.46	*0.02*	269	**0.9**	*0.06*	0.11	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	641	**4.4**	*0.18*	0.55	*0.03*	214	**1.2**	*0.09*	0.15	*0.01*
*USA, California, Los Angeles County: Hispanic White	254	**2.7**	*0.18*	0.31	*0.03*	55	**0.5**	*0.06*	0.05	*0.01*
*USA, California, Los Angeles County: Black	120	**3.9**	*0.37*	0.46	*0.05*	59	**1.4**	*0.19*	0.16	*0.03*
*USA, California, Los Angeles County: Chinese	24	**1.2**	*0.27*	0.14	*0.04*	12	**0.4**	*0.14*	0.03	*0.02*
*USA, California, Los Angeles County: Filipino	15	**1.2**	*0.33*	0.14	*0.05*	4	**0.2**	*0.09*	0.01	*0.01*
*USA, California, Los Angeles County: Korean	26	**3.2**	*0.63*	0.44	*0.09*	5	**0.4**	*0.18*	0.03	*0.03*
USA, California, San Francisco Bay Area	682	**4.1**	*0.16*	0.50	*0.02*	277	**1.2**	*0.08*	0.15	*0.01*
*USA, California, San Francisco Bay Area: White	537	**4.8**	*0.21*	0.60	*0.03*	192	**1.3**	*0.10*	0.14	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	478	**5.0**	*0.24*	0.63	*0.04*	171	**1.3**	*0.11*	0.15	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	59	**3.6**	*0.49*	0.44	*0.07*	21	**1.0**	*0.23*	0.11	*0.03*
*USA, California, San Francisco Bay Area: Black	42	**3.0**	*0.47*	0.30	*0.06*	40	**2.3**	*0.39*	0.32	*0.06*
*USA, California, San Francisco Bay Area: Chinese	53	**2.7**	*0.39*	0.33	*0.06*	19	**0.7**	*0.18*	0.09	*0.03*
*USA, California, San Francisco Bay Area: Filipino	8	**1.0**	*0.35*	0.16	*0.06*	8	**0.6**	*0.23*	0.07	*0.03*
*USA, California, San Francisco Bay Area: Japanese	12	**5.5**	*1.70*	0.56	*0.20*	3	**0.9**	*0.60*	0.17	*0.12*
USA, Colorado	797	**4.4**	*0.16*	0.54	*0.02*	202	**0.9**	*0.07*	0.11	*0.01*
USA, Colorado: White	776	**4.6**	*0.17*	0.56	*0.03*	190	**0.9**	*0.07*	0.11	*0.01*
USA, Colorado: Black	8	**1.3**	*0.46*	0.13	*0.06*	8	**1.2**	*0.44*	0.13	*0.05*
USA, Connecticut	834	**5.7**	*0.21*	0.71	*0.03*	228	**1.2**	*0.09*	0.13	*0.01*
*USA, Connecticut: White	772	**5.8**	*0.22*	0.72	*0.03*	201	**1.1**	*0.09*	0.12	*0.01*
*USA, Connecticut: Black	49	**5.1**	*0.74*	0.64	*0.12*	21	**1.6**	*0.35*	0.18	*0.05*
USA, Delaware	219	**6.1**	*0.42*	0.78	*0.06*	66	**1.4**	*0.19*	0.16	*0.03*
USA, Delaware: White	189	**6.4**	*0.48*	0.83	*0.07*	52	**1.3**	*0.20*	0.14	*0.03*
USA, Delaware: Black	29	**5.3**	*1.00*	0.61	*0.14*	12	**1.8**	*0.52*	0.19	*0.06*
USA, Florida	4524	**5.2**	*0.08*	0.65	*0.01*	1209	**1.1**	*0.03*	0.13	*0.01*
USA, Florida: White	4154	**5.4**	*0.09*	0.67	*0.01*	1055	**1.1**	*0.04*	0.13	*0.01*
USA, Florida: Black	317	**3.9**	*0.22*	0.49	*0.03*	130	**1.2**	*0.11*	0.14	*0.02*
USA, Georgia	1686	**5.3**	*0.13*	0.67	*0.02*	455	**1.1**	*0.05*	0.14	*0.01*
USA, Georgia: White	1227	**5.2**	*0.15*	0.65	*0.02*	275	**0.9**	*0.06*	0.10	*0.01*
USA, Georgia: Black	436	**6.2**	*0.30*	0.77	*0.04*	174	**1.8**	*0.14*	0.22	*0.02*
USA, Georgia, Atlanta	382	**4.1**	*0.21*	0.51	*0.03*	147	**1.2**	*0.11*	0.17	*0.02*
*USA, Georgia, Atlanta: White	256	**4.3**	*0.27*	0.53	*0.04*	88	**1.2**	*0.13*	0.17	*0.02*
*USA, Georgia, Atlanta: Black	116	**4.3**	*0.41*	0.56	*0.06*	56	**1.4**	*0.19*	0.19	*0.03*
USA, Idaho	318	**5.3**	*0.30*	0.66	*0.05*	57	**0.8**	*0.12*	0.09	*0.02*
USA, Illinois	2763	**5.8**	*0.11*	0.72	*0.02*	807	**1.3**	*0.05*	0.15	*0.01*
USA, Illinois: White	2406	**6.0**	*0.13*	0.75	*0.02*	640	**1.2**	*0.05*	0.15	*0.01*
USA, Illinois: Black	309	**5.9**	*0.34*	0.73	*0.05*	150	**2.0**	*0.17*	0.23	*0.02*
USA, Indiana	1635	**6.7**	*0.17*	0.84	*0.03*	361	**1.1**	*0.07*	0.14	*0.01*
USA, Indiana: White	1536	**6.8**	*0.18*	0.85	*0.03*	316	**1.1**	*0.07*	0.13	*0.01*
USA, Indiana: Black	89	**5.8**	*0.62*	0.77	*0.10*	43	**2.0**	*0.31*	0.21	*0.04*
USA, Iowa	789	**6.3**	*0.23*	0.77	*0.03*	162	**1.0**	*0.09*	0.12	*0.01*
USA, Kentucky	991	**6.0**	*0.19*	0.75	*0.03*	213	**1.0**	*0.07*	0.11	*0.01*
USA, Louisiana	965	**5.9**	*0.19*	0.71	*0.03*	262	**1.3**	*0.08*	0.14	*0.01*
USA, Louisiana: White	713	**5.9**	*0.23*	0.70	*0.03*	166	**1.1**	*0.09*	0.12	*0.01*
USA, Louisiana: Black	243	**6.0**	*0.39*	0.73	*0.06*	94	**1.8**	*0.19*	0.22	*0.03*
USA, Louisiana, New Orleans	137	**4.6**	*0.40*	0.56	*0.06*	48	**1.2**	*0.19*	0.14	*0.03*
*USA, Louisiana, New Orleans: White	100	**5.2**	*0.54*	0.66	*0.08*	26	**0.9**	*0.21*	0.11	*0.03*
*USA, Louisiana, New Orleans: Black	33	**3.4**	*0.61*	0.38	*0.08*	21	**1.7**	*0.37*	0.18	*0.05*
USA, Maine	471	**7.5**	*0.36*	0.97	*0.06*	114	**1.5**	*0.15*	0.19	*0.02*
USA, Maryland	1139	**5.3**	*0.16*	0.68	*0.03*	290	**1.0**	*0.06*	0.12	*0.01*
USA, Maryland: White	893	**5.8**	*0.20*	0.73	*0.03*	203	**1.0**	*0.08*	0.13	*0.01*
USA, Maryland: Black	227	**4.9**	*0.33*	0.66	*0.05*	83	**1.2**	*0.13*	0.12	*0.02*
USA, Massachusetts	1788	**7.0**	*0.17*	0.90	*0.03*	488	**1.4**	*0.07*	0.17	*0.01*
USA, Massachusetts: White	1701	**7.3**	*0.18*	0.94	*0.03*	451	**1.4**	*0.07*	0.17	*0.01*
USA, Massachusetts: Black	56	**4.5**	*0.61*	0.55	*0.09*	28	**1.7**	*0.32*	0.18	*0.04*
USA, Michigan	2525	**6.4**	*0.13*	0.81	*0.02*	664	**1.3**	*0.06*	0.16	*0.01*
USA, Michigan: White	2272	**6.5**	*0.14*	0.83	*0.02*	560	**1.2**	*0.06*	0.15	*0.01*
USA, Michigan: Black	225	**5.5**	*0.38*	0.69	*0.06*	99	**1.8**	*0.18*	0.22	*0.03*
USA, Michigan, Detroit	847	**5.8**	*0.20*	0.73	*0.03*	279	**1.4**	*0.09*	0.16	*0.01*
*USA, Michigan, Detroit: White	677	**6.0**	*0.24*	0.75	*0.04*	201	**1.3**	*0.10*	0.14	*0.01*
*USA, Michigan, Detroit: Black	165	**5.8**	*0.46*	0.75	*0.07*	76	**1.8**	*0.22*	0.24	*0.03*
USA, Minnesota	1065	**5.1**	*0.16*	0.63	*0.02*	346	**1.4**	*0.08*	0.17	*0.01*
USA, Mississippi	637	**6.1**	*0.24*	0.77	*0.04*	153	**1.2**	*0.10*	0.15	*0.01*
USA, Missouri	1389	**6.0**	*0.16*	0.76	*0.02*	353	**1.2**	*0.07*	0.14	*0.01*
USA, Missouri: White	1263	**6.0**	*0.17*	0.76	*0.03*	308	**1.1**	*0.07*	0.14	*0.01*
USA, Missouri: Black	116	**6.3**	*0.60*	0.82	*0.09*	41	**1.5**	*0.24*	0.14	*0.03*
USA, Montana	243	**5.4**	*0.36*	0.65	*0.05*	76	**1.4**	*0.17*	0.17	*0.03*
USA, Nebraska	418	**5.9**	*0.30*	0.74	*0.05*	99	**1.1**	*0.12*	0.12	*0.02*
USA, Nebraska: White	397	**5.9**	*0.31*	0.75	*0.05*	90	**1.0**	*0.12*	0.11	*0.02*
USA, Nebraska: Black	16	**7.3**	*1.85*	0.75	*0.24*	7	**2.9**	*1.12*	0.47	*0.22*
USA, Nevada	608	**5.8**	*0.24*	0.67	*0.03*	140	**1.3**	*0.11*	0.16	*0.02*
USA, Nevada: White	552	**6.1**	*0.27*	0.72	*0.04*	115	**1.3**	*0.12*	0.17	*0.02*
USA, Nevada: Black	32	**4.7**	*0.85*	0.51	*0.12*	13	**1.7**	*0.47*	0.20	*0.07*
USA, New Hampshire	441	**7.8**	*0.38*	0.94	*0.06*	97	**1.4**	*0.16*	0.17	*0.02*
USA, New Jersey	1759	**5.2**	*0.13*	0.65	*0.02*	565	**1.2**	*0.06*	0.15	*0.01*
USA, New Jersey: White	1511	**5.4**	*0.14*	0.67	*0.02*	451	**1.2**	*0.06*	0.14	*0.01*
USA, New Jersey: Black	187	**5.3**	*0.39*	0.69	*0.06*	94	**1.9**	*0.20*	0.25	*0.03*
USA, New Mexico	361	**4.4**	*0.24*	0.53	*0.03*	81	**0.8**	*0.10*	0.09	*0.01*
*USA, New Mexico: White	346	**4.6**	*0.26*	0.56	*0.04*	79	**0.9**	*0.11*	0.10	*0.01*
*USA, New Mexico: Hispanic White	103	**3.9**	*0.40*	0.48	*0.06*	20	**0.7**	*0.15*	0.07	*0.02*
*USA, New Mexico: Non−Hispanic White	243	**4.8**	*0.32*	0.58	*0.05*	59	**1.0**	*0.15*	0.12	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Oesophagus (C15) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	3937	**5.3**	*0.09*	0.66	*0.01*	1305	**1.3**	*0.04*	0.15	*0.01*
USA, New York State: White	3317	**5.6**	*0.10*	0.70	*0.02*	1030	**1.2**	*0.04*	0.15	*0.01*
USA, New York State: Black	467	**4.9**	*0.23*	0.58	*0.03*	232	**1.6**	*0.11*	0.19	*0.02*
USA, North Carolina	1911	**5.4**	*0.13*	0.66	*0.02*	468	**1.0**	*0.05*	0.12	*0.01*
USA, North Carolina: White	1542	**5.4**	*0.14*	0.65	*0.02*	337	**0.9**	*0.05*	0.11	*0.01*
USA, North Carolina: Black	346	**5.9**	*0.32*	0.77	*0.05*	122	**1.5**	*0.14*	0.18	*0.02*
USA, North Dakota	140	**5.0**	*0.45*	0.59	*0.06*	38	**1.3**	*0.22*	0.19	*0.04*
USA, Ohio	2841	**6.1**	*0.12*	0.75	*0.02*	744	**1.2**	*0.05*	0.14	*0.01*
USA, Ohio: White	2636	**6.3**	*0.13*	0.78	*0.02*	644	**1.2**	*0.05*	0.13	*0.01*
USA, Ohio: Black	180	**4.4**	*0.34*	0.52	*0.05*	88	**1.5**	*0.17*	0.18	*0.03*
USA, Oklahoma	745	**5.2**	*0.20*	0.65	*0.03*	212	**1.2**	*0.09*	0.14	*0.01*
USA, Oklahoma: White	663	**5.4**	*0.22*	0.67	*0.03*	183	**1.2**	*0.10*	0.13	*0.01*
USA, Oklahoma: Black	28	**3.7**	*0.72*	0.46	*0.11*	11	**1.2**	*0.36*	0.17	*0.06*
USA, Oregon	924	**5.7**	*0.19*	0.70	*0.03*	237	**1.2**	*0.08*	0.14	*0.01*
USA, Oregon: White	883	**5.8**	*0.20*	0.71	*0.03*	218	**1.1**	*0.08*	0.13	*0.01*
USA, Oregon: Black	7	**3.3**	*1.26*	0.34	*0.16*	5	**2.5**	*1.12*	0.36	*0.18*
USA, Pennsylvania	3263	**6.1**	*0.11*	0.77	*0.02*	897	**1.2**	*0.05*	0.15	*0.01*
USA, Pennsylvania: White	3013	**6.2**	*0.12*	0.78	*0.02*	746	**1.1**	*0.05*	0.13	*0.01*
USA, Pennsylvania: Black	197	**5.2**	*0.38*	0.69	*0.06*	128	**2.3**	*0.21*	0.32	*0.03*
USA, Rhode Island	268	**6.5**	*0.41*	0.83	*0.06*	82	**1.4**	*0.17*	0.16	*0.03*
USA, Rhode Island: White	255	**6.7**	*0.44*	0.86	*0.07*	78	**1.4**	*0.18*	0.16	*0.03*
USA, Rhode Island: Black	6	**3.5**	*1.48*	0.35	*0.18*	2	**0.8**	*0.55*	0.04	*0.04*
USA, South Carolina	1054	**5.9**	*0.18*	0.75	*0.03*	269	**1.2**	*0.08*	0.15	*0.01*
USA, South Carolina: White	731	**5.2**	*0.20*	0.67	*0.03*	186	**1.1**	*0.08*	0.14	*0.01*
USA, South Carolina: Black	315	**8.3**	*0.47*	1.05	*0.07*	82	**1.6**	*0.18*	0.18	*0.02*
USA, South Dakota	190	**5.6**	*0.42*	0.70	*0.07*	47	**1.1**	*0.19*	0.13	*0.03*
USA, Tennessee	1380	**5.7**	*0.15*	0.68	*0.02*	312	**1.0**	*0.06*	0.11	*0.01*
USA, Tennessee: White	1197	**5.6**	*0.17*	0.67	*0.02*	256	**0.9**	*0.06*	0.10	*0.01*
USA, Tennessee: Black	172	**6.3**	*0.49*	0.80	*0.07*	52	**1.4**	*0.20*	0.18	*0.03*
USA, Texas	3774	**4.6**	*0.08*	0.58	*0.01*	922	**0.9**	*0.03*	0.11	*0.00*
USA, Texas: White	3368	**4.8**	*0.08*	0.59	*0.01*	789	**0.9**	*0.03*	0.10	*0.01*
USA, Texas: Black	335	**4.4**	*0.25*	0.56	*0.04*	119	**1.2**	*0.11*	0.15	*0.02*
USA, Utah	300	**3.8**	*0.23*	0.48	*0.03*	49	**0.5**	*0.08*	0.07	*0.01*
USA, Vermont	171	**6.0**	*0.47*	0.72	*0.07*	51	**1.4**	*0.22*	0.15	*0.03*
USA, Virginia	1525	**5.1**	*0.13*	0.64	*0.02*	412	**1.1**	*0.06*	0.13	*0.01*
USA, Virginia: White	1231	**5.2**	*0.15*	0.63	*0.02*	300	**1.0**	*0.06*	0.12	*0.01*
USA, Virginia: Black	257	**5.6**	*0.36*	0.74	*0.06*	104	**1.7**	*0.17*	0.21	*0.03*
USA, Washington State	1427	**5.4**	*0.15*	0.67	*0.02*	400	**1.2**	*0.07*	0.14	*0.01*
USA, Washington, Seattle	932	**5.3**	*0.18*	0.64	*0.03*	258	**1.1**	*0.08*	0.13	*0.01*
USA, West Virginia	547	**6.5**	*0.29*	0.80	*0.04*	100	**1.0**	*0.11*	0.11	*0.01*
USA, Wisconsin	1385	**6.0**	*0.17*	0.77	*0.03*	377	**1.3**	*0.07*	0.16	*0.01*
USA, Wisconsin: White	1301	**5.9**	*0.17*	0.76	*0.03*	339	**1.2**	*0.07*	0.15	*0.01*
USA, Wisconsin: Black	56	**7.2**	*1.00*	0.89	*0.15*	26	**2.5**	*0.49*	0.26	*0.06*
USA, Wyoming	117	**5.2**	*0.49*	0.70	*0.08*	28	**1.1**	*0.23*	0.14	*0.03*
Asia										
Bahrain: Bahraini	16	**1.6**	*0.41*	0.21	*0.07*	9	**0.9**	*0.31*	0.13	*0.05*
Brunei Darussalam	9	**3.1**	*1.04*	0.47	*0.19*	2	**0.6**	*0.42*	0.03	*0.03*
China, Anshan City	584	**9.7**	*0.42*	1.10	*0.06*	121	**1.7**	*0.16*	0.16	*0.02*
China, Beijing	2525	**6.6**	*0.14*	0.76	*0.02*	781	**1.6**	*0.06*	0.17	*0.01*
China, Benxi	320	**15.2**	*0.89*	1.58	*0.10*	41	**1.8**	*0.28*	0.19	*0.04*
China, Cixian County	1847	**162.8**	*3.99*	19.71	*0.54*	1320	**101.9**	*2.89*	11.97	*0.39*
China, Guangzhou	1206	**7.4**	*0.22*	0.93	*0.03*	250	**1.3**	*0.09*	0.18	*0.01*
China, Guanyun	1019	**31.5**	*1.02*	3.90	*0.16*	479	**15.9**	*0.75*	2.10	*0.13*
China, Haimen County	647	**11.8**	*0.48*	1.45	*0.07*	287	**4.5**	*0.29*	0.53	*0.05*
China, Hangzhou City	3105	**11.2**	*0.21*	1.40	*0.03*	569	**1.8**	*0.08*	0.22	*0.01*
China, Harbin City, Nangang District	249	**7.3**	*0.48*	0.89	*0.07*	44	**1.1**	*0.17*	0.12	*0.02*
China, Hefei	1276	**32.8**	*0.94*	4.05	*0.14*	437	**10.2**	*0.51*	1.10	*0.07*
China, Hengdong	86	**4.3**	*0.48*	0.55	*0.07*	35	**1.8**	*0.31*	0.21	*0.05*
China, Hong Kong	1726	**5.8**	*0.15*	0.73	*0.02*	394	**1.0**	*0.06*	0.12	*0.01*
*China, Huaiyin District, Huai'an	1565	**58.8**	*1.51*	7.75	*0.23*	820	**29.0**	*1.07*	3.87	*0.17*
China, Jiangmen	130	**10.7**	*0.95*	1.38	*0.15*	11	**0.7**	*0.23*	0.09	*0.04*
China, Jianhu County	994	**59.5**	*1.93*	7.58	*0.29*	667	**38.0**	*1.51*	4.78	*0.24*
China, Jiashan County	234	**12.5**	*0.84*	1.55	*0.13*	65	**3.1**	*0.41*	0.39	*0.07*
China, Jiaxing City	261	**11.3**	*0.72*	1.32	*0.11*	52	**2.1**	*0.30*	0.26	*0.05*
China, Lianyungang	647	**20.3**	*0.81*	2.43	*0.12*	246	**6.9**	*0.45*	0.80	*0.07*
China, Linzhou County	2575	**91.4**	*1.89*	11.26	*0.28*	2021	**61.9**	*1.42*	7.62	*0.22*
China, Liuzhou	188	**7.2**	*0.54*	0.86	*0.08*	45	**1.7**	*0.26*	0.22	*0.04*
China, Maanshan	539	**27.2**	*1.21*	3.14	*0.16*	156	**7.7**	*0.62*	0.76	*0.08*
China, Qidong County	500	**9.0**	*0.42*	1.11	*0.06*	224	**3.0**	*0.22*	0.31	*0.03*
China, Shanghai City	2047	**5.5**	*0.13*	0.61	*0.02*	752	**1.4**	*0.06*	0.14	*0.01*
China, Shenyang	1356	**9.0**	*0.25*	1.01	*0.04*	249	**1.3**	*0.09*	0.15	*0.01*
*China, Shexian County	865	**77.6**	*2.72*	9.86	*0.40*	425	**38.1**	*1.90*	4.79	*0.30*
China, Sheyang	1393	**35.2**	*0.96*	4.57	*0.15*	831	**20.1**	*0.71*	2.66	*0.12*
China, Tongling City	573	**45.7**	*2.03*	5.10	*0.26*	131	**10.3**	*0.92*	1.21	*0.14*
China, Wuhan City	1773	**9.6**	*0.24*	1.13	*0.03*	464	**2.2**	*0.11*	0.24	*0.02*
China, Wuxi	1150	**17.6**	*0.53*	2.23	*0.08*	377	**5.1**	*0.28*	0.63	*0.04*
China, Xianju	379	**34.2**	*1.82*	4.24	*0.28*	222	**21.7**	*1.54*	2.88	*0.25*
China, Xiping	483	**32.0**	*1.50*	3.83	*0.21*	265	**15.4**	*1.00*	1.85	*0.15*
China, Yanshi	447	**45.7**	*2.21*	5.57	*0.32*	325	**26.2**	*1.51*	3.29	*0.24*
China, Yanting County	1670	**101.3**	*2.60*	11.64	*0.35*	1242	**69.4**	*1.99*	7.80	*0.26*
China, Yueyanglou	107	**12.8**	*1.31*	1.32	*0.15*	14	**1.7**	*0.45*	0.19	*0.07*
China, Zhongshan City	480	**17.5**	*0.82*	2.10	*0.11*	32	**1.0**	*0.19*	0.12	*0.03*
China, Zhuhai	154	**9.3**	*0.77*	1.06	*0.11*	48	**3.0**	*0.46*	0.42	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Oesophagus (C15) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	101	**4.1**	*0.41*	0.48	*0.05*	51	**1.9**	*0.27*	0.22	*0.04*
*India, Bangalore	1080	**7.2**	*0.22*	0.87	*0.03*	821	**5.6**	*0.20*	0.70	*0.03*
*India; Barshi, Paranda, and Bhum	54	**3.9**	*0.55*	0.46	*0.07*	35	**2.7**	*0.47*	0.30	*0.06*
*India, Bhopal	190	**5.4**	*0.40*	0.70	*0.06*	162	**5.0**	*0.39*	0.64	*0.06*
*India, Cachar	428	**13.4**	*0.66*	1.70	*0.09*	245	**7.9**	*0.52*	0.96	*0.07*
*India, Chennai	668	**6.1**	*0.24*	0.77	*0.04*	446	**3.9**	*0.19*	0.49	*0.03*
*India, Dindigul, Ambilikkai	212	**4.0**	*0.28*	0.49	*0.04*	92	**1.6**	*0.17*	0.20	*0.02*
*India, Kamrup Urban District	508	**24.9**	*1.15*	2.98	*0.17*	283	**16.6**	*1.02*	2.08	*0.16*
*India, Kollam	350	**4.7**	*0.25*	0.58	*0.04*	118	**1.3**	*0.12*	0.15	*0.02*
*India, Mizoram	546	**27.6**	*1.21*	3.09	*0.16*	106	**5.8**	*0.57*	0.67	*0.08*
*India, Mumbai	1135	**4.3**	*0.13*	0.52	*0.02*	826	**3.0**	*0.11*	0.36	*0.02*
*India, Poona	318	**4.0**	*0.23*	0.47	*0.03*	229	**2.7**	*0.18*	0.30	*0.02*
*India, Sikkim State	91	**7.8**	*0.83*	0.91	*0.12*	66	**7.7**	*0.96*	1.17	*0.16*
*India, Tripura	298	**6.8**	*0.40*	0.89	*0.06*	124	**2.9**	*0.27*	0.38	*0.04*
*India, Trivandrum	130	**4.1**	*0.36*	0.52	*0.05*	34	**0.9**	*0.15*	0.11	*0.02*
*India, Wardha	73	**3.5**	*0.41*	0.39	*0.05*	77	**3.6**	*0.42*	0.44	*0.06*
Iran (Islamic Republic of), Golestan Province	508	**22.3**	*1.04*	2.74	*0.15*	357	**16.2**	*0.88*	2.12	*0.14*
Israel	406	**1.7**	*0.09*	0.18	*0.01*	265	**0.8**	*0.05*	0.08	*0.01*
*Israel: Jews	361	**1.7**	*0.10*	0.18	*0.01*	244	**0.8**	*0.06*	0.08	*0.01*
*Israel: Non–Jews, Arab	27	**1.2**	*0.24*	0.12	*0.03*	8	**0.3**	*0.12*	0.03	*0.01*
*Israel: Non–Jews, Other	18	**2.5**	*0.60*	0.33	*0.09*	13	**1.0**	*0.28*	0.15	*0.05*
Japan, Aichi Prefecture	3845	**9.7**	*0.16*	1.29	*0.02*	736	**1.7**	*0.07*	0.21	*0.01*
Japan, Fukui Prefecture	407	**8.1**	*0.44*	1.05	*0.07*	87	**1.5**	*0.20*	0.17	*0.03*
Japan, Hiroshima Prefecture	1950	**11.9**	*0.29*	1.56	*0.04*	392	**1.9**	*0.12*	0.23	*0.02*
Japan, Miyagi Prefecture	1154	**14.3**	*0.45*	1.85	*0.07*	207	**2.0**	*0.17*	0.25	*0.02*
Japan, Nagasaki Prefecture	929	**11.6**	*0.41*	1.57	*0.06*	180	**1.8**	*0.16*	0.21	*0.02*
Japan, Niigata Prefecture	2457	**15.8**	*0.35*	2.07	*0.05*	408	**2.0**	*0.12*	0.26	*0.02*
Japan, Osaka Prefecture	6425	**13.1**	*0.17*	1.73	*0.03*	1297	**2.3**	*0.07*	0.29	*0.01*
Japan, Tochigi Prefecture	1177	**9.6**	*0.30*	1.26	*0.05*	250	**1.6**	*0.12*	0.18	*0.02*
Japan, Yamagata Prefecture	1029	**13.2**	*0.46*	1.73	*0.07*	193	**1.8**	*0.17*	0.21	*0.02*
*Jordan: Jordanians	77	**0.9**	*0.11*	0.13	*0.02*	43	**0.6**	*0.09*	0.06	*0.01*
Republic of Korea	10256	**6.5**	*0.06*	0.85	*0.01*	964	**0.4**	*0.02*	0.05	*0.00*
Republic of Korea, Busan	841	**6.9**	*0.24*	0.87	*0.04*	92	**0.6**	*0.06*	0.06	*0.01*
Republic of Korea, Daegu	458	**6.1**	*0.29*	0.79	*0.04*	37	**0.3**	*0.05*	0.03	*0.01*
Republic of Korea, Daejeon	212	**5.4**	*0.38*	0.74	*0.06*	19	**0.4**	*0.09*	0.04	*0.01*
Republic of Korea, Gwangju	221	**5.7**	*0.39*	0.83	*0.07*	22	**0.4**	*0.09*	0.05	*0.01*
Republic of Korea, Incheon	433	**5.9**	*0.29*	0.76	*0.04*	51	**0.5**	*0.07*	0.05	*0.01*
Republic of Korea, Jejudo	140	**7.8**	*0.66*	1.12	*0.10*	17	**0.7**	*0.17*	0.07	*0.02*
Republic of Korea, Seoul	1735	**5.6**	*0.14*	0.71	*0.02*	152	**0.4**	*0.03*	0.05	*0.00*
Republic of Korea, Ulsan	166	**6.6**	*0.55*	0.86	*0.08*	17	**0.5**	*0.12*	0.05	*0.02*
Kuwait	46	**1.1**	*0.22*	0.11	*0.03*	22	**0.9**	*0.19*	0.09	*0.03*
Kuwait: Kuwaitis	22	**1.6**	*0.36*	0.13	*0.04*	18	**1.2**	*0.28*	0.13	*0.04*
Kuwait: Non–Kuwaitis	24	**1.0**	*0.29*	0.15	*0.05*	4	**0.3**	*0.19*	0.00	*0.00*
*Malaysia, Penang	47	**2.3**	*0.34*	0.27	*0.05*	19	**0.9**	*0.20*	0.13	*0.03*
*Malaysia, Penang: Chinese	27	**2.2**	*0.42*	0.24	*0.06*	6	**0.4**	*0.18*	0.04	*0.02*
*Malaysia, Penang: Malay	14	**2.3**	*0.62*	0.30	*0.08*	5	**0.7**	*0.33*	0.14	*0.07*
*Malaysia, Penang: Indian	5	**3.3**	*1.49*	0.46	*0.25*	8	**4.1**	*1.48*	0.70	*0.28*
*Philippines, Manila	207	**2.2**	*0.17*	0.28	*0.03*	70	**0.6**	*0.07*	0.06	*0.01*
*Philippines, Rizal	202	**1.9**	*0.15*	0.25	*0.02*	58	**0.5**	*0.06*	0.05	*0.01*
Qatar: Qatari	9	**2.4**	*0.85*	0.23	*0.12*	6	**2.0**	*0.83*	0.32	*0.15*
*Saudi Arabia, Riyadh: Saudi	78	**1.2**	*0.14*	0.12	*0.02*	63	**1.0**	*0.13*	0.11	*0.02*
Thailand, Bangkok	439	**4.2**	*0.21*	0.50	*0.03*	58	**0.4**	*0.06*	0.05	*0.01*
Thailand, Chiang Mai	96	**1.9**	*0.20*	0.22	*0.03*	26	**0.5**	*0.10*	0.06	*0.02*
Thailand, Chonburi	159	**6.7**	*0.55*	0.86	*0.08*	24	**0.9**	*0.19*	0.11	*0.03*
Thailand, Khon Kaen	69	**1.3**	*0.15*	0.14	*0.02*	11	**0.2**	*0.06*	0.02	*0.01*
Thailand, Lampang	51	**1.6**	*0.23*	0.19	*0.03*	14	**0.3**	*0.10*	0.02	*0.01*
*Thailand, Lopburi Province	112	**5.9**	*0.57*	0.78	*0.08*	24	**1.1**	*0.23*	0.15	*0.04*
Thailand, Songkhla	335	**8.8**	*0.49*	1.09	*0.07*	54	**1.1**	*0.16*	0.16	*0.03*
Turkey, Antalya	69	**1.4**	*0.18*	0.18	*0.03*	41	**0.8**	*0.12*	0.08	*0.02*
Turkey, Bursa	133	**2.0**	*0.18*	0.24	*0.03*	103	**1.3**	*0.13*	0.13	*0.02*
Turkey, Edirne	27	**2.1**	*0.41*	0.26	*0.06*	9	**0.5**	*0.18*	0.05	*0.02*
Turkey, Erzurum	137	**13.2**	*1.16*	1.66	*0.18*	136	**11.9**	*1.05*	1.43	*0.15*
Turkey, Eskisehir	46	**2.0**	*0.30*	0.27	*0.05*	25	**0.9**	*0.18*	0.07	*0.02*
Turkey, Izmir	244	**2.2**	*0.14*	0.27	*0.02*	193	**1.5**	*0.11*	0.17	*0.02*
Turkey, Samsun	96	**2.7**	*0.28*	0.32	*0.04*	40	**1.0**	*0.16*	0.12	*0.02*
Turkey, Trabzon	32	**1.6**	*0.30*	0.16	*0.04*	16	**0.5**	*0.15*	0.07	*0.02*
*Viet Nam, Ho Chi Minh City	398	**4.0**	*0.22*	0.50	*0.03*	28	**0.2**	*0.03*	0.02	*0.00*
Europe										
Austria	1604	**4.6**	*0.12*	0.58	*0.02*	422	**0.9**	*0.05*	0.11	*0.01*
Austria, Carinthia	108	**4.3**	*0.43*	0.53	*0.06*	31	**0.9**	*0.19*	0.12	*0.03*
Austria, Tyrol	88	**3.0**	*0.33*	0.39	*0.05*	21	**0.5**	*0.12*	0.07	*0.02*
Austria, Vorarlberg	65	**4.5**	*0.57*	0.57	*0.08*	18	**1.1**	*0.27*	0.12	*0.03*
*Belarus	2088	**6.9**	*0.16*	0.88	*0.02*	209	**0.4**	*0.03*	0.04	*0.00*
*Belgium	3480	**7.4**	*0.13*	0.93	*0.02*	1233	**2.0**	*0.06*	0.24	*0.01*
Bulgaria	866	**2.7**	*0.10*	0.35	*0.01*	206	**0.5**	*0.04*	0.05	*0.00*
Croatia	891	**4.9**	*0.17*	0.60	*0.02*	200	**0.7**	*0.06*	0.08	*0.01*
Cyprus	35	**1.1**	*0.20*	0.13	*0.03*	16	**0.4**	*0.11*	0.05	*0.02*
Czech Republic	2452	**5.8**	*0.12*	0.72	*0.02*	530	**1.0**	*0.04*	0.12	*0.01*
Denmark	1772	**7.0**	*0.17*	0.88	*0.02*	631	**2.1**	*0.09*	0.26	*0.01*
Estonia	294	**6.2**	*0.37*	0.84	*0.05*	65	**0.7**	*0.10*	0.09	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Oesophagus (C15) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	280	**7.7**	*0.48*	0.93	*0.07*	62	**1.4**	*0.19*	0.15	*0.03*
*France, Calvados	314	**10.7**	*0.63*	1.36	*0.09*	68	**1.6**	*0.23*	0.17	*0.03*
*France, Doubs	99	**4.5**	*0.47*	0.55	*0.07*	31	**1.1**	*0.22*	0.13	*0.03*
*France, Gironde	353	**5.7**	*0.32*	0.71	*0.05*	104	**1.3**	*0.15*	0.16	*0.02*
*France, Haut–Rhin	250	**7.6**	*0.50*	0.98	*0.08*	65	**1.6**	*0.22*	0.18	*0.03*
*France, Hérault	241	**5.3**	*0.37*	0.66	*0.05*	78	**1.1**	*0.15*	0.12	*0.02*
*France, Isère	263	**5.3**	*0.34*	0.65	*0.05*	74	**1.1**	*0.15*	0.11	*0.02*
*France, Lille–Métropole	295	**12.2**	*0.73*	1.53	*0.11*	99	**2.9**	*0.32*	0.37	*0.05*
*France, Limousin	91	**6.1**	*0.69*	0.80	*0.10*	26	**1.6**	*0.36*	0.16	*0.04*
*France, Loire–Atlantique	504	**9.8**	*0.46*	1.20	*0.07*	123	**1.6**	*0.17*	0.19	*0.02*
*France, Manche	188	**9.3**	*0.73*	1.14	*0.10*	42	**1.6**	*0.30*	0.18	*0.04*
*France, Somme	265	**10.9**	*0.71*	1.28	*0.10*	66	**2.0**	*0.28*	0.24	*0.04*
*France, Tarn	109	**5.5**	*0.57*	0.67	*0.08*	27	**0.9**	*0.21*	0.11	*0.03*
*France, Territoire de Belfort	43	**7.1**	*1.13*	0.86	*0.17*	7	**1.1**	*0.46*	0.12	*0.05*
*France, Vendée	273	**8.9**	*0.58*	1.12	*0.08*	54	**1.3**	*0.21*	0.16	*0.03*
Germany, Bavaria	3411	**5.9**	*0.11*	0.76	*0.01*	894	**1.2**	*0.05*	0.15	*0.01*
Germany, Bremen	248	**7.7**	*0.52*	0.97	*0.07*	88	**2.3**	*0.28*	0.30	*0.04*
Germany, Hamburg	694	**8.7**	*0.35*	1.11	*0.05*	245	**2.5**	*0.18*	0.31	*0.02*
Germany, Lower Saxony	2430	**6.4**	*0.14*	0.82	*0.02*	706	**1.4**	*0.06*	0.18	*0.01*
Germany, Munich	1150	**5.4**	*0.17*	0.70	*0.02*	331	**1.3**	*0.08*	0.16	*0.01*
*Germany, North Rhine–Westphalia	5947	**7.0**	*0.10*	0.88	*0.01*	1984	**1.8**	*0.05*	0.22	*0.01*
Germany, Rhineland–Palatinate	1213	**6.1**	*0.19*	0.78	*0.03*	334	**1.3**	*0.08*	0.16	*0.01*
Germany, Saarland	277	**5.2**	*0.33*	0.68	*0.05*	67	**1.1**	*0.15*	0.14	*0.02*
*Germany, Schleswig–Holstein	1048	**7.4**	*0.24*	0.94	*0.03*	298	**1.5**	*0.10*	0.18	*0.01*
Iceland	86	**7.2**	*0.81*	0.89	*0.12*	22	**1.2**	*0.29*	0.09	*0.04*
Ireland	1201	**7.6**	*0.23*	0.94	*0.03*	670	**3.3**	*0.14*	0.38	*0.02*
*Italy, Aosta Valley	43	**6.0**	*0.98*	0.76	*0.15*	5	**0.5**	*0.27*	0.05	*0.04*
Italy, Barletta	17	**1.2**	*0.30*	0.16	*0.05*	3	**0.2**	*0.11*	0.01	*0.01*
Italy, Bergamo	183	**3.5**	*0.27*	0.41	*0.04*	68	**1.1**	*0.15*	0.14	*0.02*
Italy, Biella	44	**4.0**	*0.67*	0.48	*0.09*	19	**1.0**	*0.29*	0.16	*0.05*
Italy, Caserta	31	**1.5**	*0.27*	0.16	*0.04*	9	**0.3**	*0.10*	0.03	*0.02*
Italy, Catania, Messina, and Enna	119	**1.4**	*0.14*	0.17	*0.02*	42	**0.4**	*0.06*	0.04	*0.01*
Italy, Como	43	**1.8**	*0.29*	0.21	*0.04*	16	**0.4**	*0.12*	0.03	*0.01*
Italy, Cremona	63	**5.0**	*0.67*	0.56	*0.10*	13	**0.5**	*0.19*	0.04	*0.03*
Italy, Ferrara	50	**3.2**	*0.50*	0.36	*0.06*	31	**1.5**	*0.32*	0.17	*0.04*
Italy, Florence and Prato	59	**1.4**	*0.21*	0.19	*0.03*	38	**0.6**	*0.13*	0.07	*0.02*
Italy, Friuli–Venezia Giulia	185	**4.6**	*0.36*	0.62	*0.05*	80	**1.6**	*0.21*	0.19	*0.03*
Italy, Latina	51	**2.0**	*0.30*	0.24	*0.04*	17	**0.5**	*0.14*	0.07	*0.02*
Italy, Lecco	15	**1.7**	*0.45*	0.20	*0.06*	12	**1.0**	*0.34*	0.11	*0.04*
Italy, Lombardy, South, Pavia	64	**4.1**	*0.54*	0.51	*0.07*	25	**0.8**	*0.21*	0.08	*0.03*
Italy, Mantua	48	**3.7**	*0.58*	0.49	*0.09*	10	**0.7**	*0.24*	0.08	*0.03*
Italy, Milan	411	**2.8**	*0.15*	0.34	*0.02*	174	**0.8**	*0.07*	0.10	*0.01*
Italy, Modena	77	**2.2**	*0.27*	0.25	*0.04*	28	**0.7**	*0.15*	0.07	*0.02*
Italy, Monza	123	**3.0**	*0.29*	0.36	*0.04*	43	**0.7**	*0.13*	0.10	*0.02*
Italy, Naples	30	**1.4**	*0.26*	0.14	*0.03*	20	**0.7**	*0.17*	0.07	*0.02*
Italy, Nuoro	44	**4.8**	*0.74*	0.63	*0.10*	9	**0.6**	*0.23*	0.06	*0.03*
Italy, Palermo	77	**1.3**	*0.16*	0.17	*0.02*	28	**0.3**	*0.07*	0.05	*0.01*
Italy, Parma	71	**3.2**	*0.41*	0.40	*0.06*	31	**0.9**	*0.20*	0.11	*0.03*
Italy, Piacenza	44	**3.4**	*0.56*	0.40	*0.08*	18	**0.7**	*0.21*	0.08	*0.03*
Italy, Ragusa and Caltanissetta	36	**1.1**	*0.21*	0.11	*0.03*	12	**0.4**	*0.12*	0.04	*0.02*
Italy, Reggio Emilia	57	**2.2**	*0.31*	0.29	*0.05*	13	**0.4**	*0.13*	0.05	*0.02*
Italy, Romagna	115	**1.6**	*0.17*	0.20	*0.02*	32	**0.3**	*0.07*	0.04	*0.01*
Italy, Sassari	78	**4.2**	*0.50*	0.52	*0.07*	15	**0.6**	*0.19*	0.05	*0.02*
Italy, Sondrio	48	**5.3**	*0.80*	0.72	*0.12*	13	**1.0**	*0.31*	0.14	*0.05*
Italy, South Tyrol	57	**4.4**	*0.61*	0.57	*0.09*	14	**0.6**	*0.20*	0.06	*0.03*
Italy, Syracuse	20	**1.1**	*0.27*	0.13	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
Italy, Taranto	36	**1.8**	*0.31*	0.21	*0.04*	7	**0.2**	*0.08*	0.02	*0.01*
Italy, Trento	97	**6.7**	*0.71*	0.85	*0.10*	19	**0.9**	*0.24*	0.12	*0.04*
Italy, Turin	386	**3.2**	*0.17*	0.38	*0.02*	130	**0.8**	*0.08*	0.10	*0.01*
Italy, Umbria	53	**1.3**	*0.21*	0.15	*0.03*	36	**0.6**	*0.13*	0.06	*0.02*
Italy, Varese	154	**3.5**	*0.30*	0.40	*0.04*	58	**0.9**	*0.13*	0.10	*0.02*
Italy, Veneto	365	**4.7**	*0.26*	0.58	*0.04*	121	**1.1**	*0.12*	0.13	*0.02*
Latvia	351	**7.9**	*0.43*	1.02	*0.06*	48	**0.5**	*0.09*	0.07	*0.01*
Lithuania	811	**7.6**	*0.27*	0.99	*0.04*	146	**0.8**	*0.08*	0.09	*0.01*
Malta	66	**3.4**	*0.44*	0.40	*0.06*	22	**0.8**	*0.18*	0.09	*0.03*
*The Netherlands	7272	**9.8**	*0.12*	1.21	*0.02*	2648	**2.9**	*0.06*	0.36	*0.01*
Norway	851	**4.0**	*0.14*	0.50	*0.02*	309	**1.2**	*0.07*	0.14	*0.01*
Poland, Greater Poland	505	**4.2**	*0.19*	0.52	*0.03*	129	**0.8**	*0.07*	0.09	*0.01*
Poland, Kielce	194	**3.9**	*0.29*	0.51	*0.04*	29	**0.4**	*0.07*	0.05	*0.01*
Poland, Lower Silesia	450	**4.1**	*0.20*	0.50	*0.03*	111	**0.7**	*0.08*	0.09	*0.01*
*Poland, Lublin	233	**3.0**	*0.20*	0.40	*0.03*	44	**0.4**	*0.06*	0.05	*0.01*
Poland, Podkarpackie	240	**3.3**	*0.22*	0.40	*0.03*	64	**0.6**	*0.08*	0.08	*0.01*
Portugal, Azores	44	**6.7**	*1.03*	0.83	*0.15*	2	**0.3**	*0.22*	0.01	*0.01*
Russian Federation, Arkhangelsk	462	**12.8**	*0.63*	1.59	*0.09*	208	**2.7**	*0.21*	0.28	*0.03*
Russian Federation, Chelyabinsk	644	**6.2**	*0.25*	0.76	*0.04*	204	**0.9**	*0.07*	0.10	*0.01*
*Russian Federation, Karelia	214	**11.2**	*0.81*	1.28	*0.10*	108	**2.6**	*0.27*	0.27	*0.04*
Russian Federation, Samara	608	**6.1**	*0.25*	0.81	*0.04*	146	**0.7**	*0.07*	0.08	*0.01*
Slovakia	802	**7.4**	*0.27*	0.95	*0.04*	100	**0.7**	*0.07*	0.08	*0.01*
Slovenia	337	**3.9**	*0.22*	0.50	*0.03*	83	**0.7**	*0.08*	0.08	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Oesophagus (C15) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	48	**4.9**	*0.76*	0.59	*0.10*	9	**0.9**	*0.33*	0.12	*0.04*
Spain, Asturias	176	**5.5**	*0.45*	0.69	*0.06*	32	**0.6**	*0.13*	0.07	*0.02*
Spain, Basque Country	645	**6.4**	*0.26*	0.80	*0.04*	144	**1.1**	*0.11*	0.13	*0.01*
Spain, Canary Islands	284	**5.4**	*0.33*	0.70	*0.05*	66	**1.1**	*0.14*	0.13	*0.02*
Spain, Castellón	138	**5.7**	*0.52*	0.66	*0.07*	16	**0.6**	*0.16*	0.06	*0.02*
Spain, Ciudad Real	52	**2.7**	*0.42*	0.33	*0.06*	13	**0.5**	*0.18*	0.06	*0.02*
Spain, Cuenca	29	**3.3**	*0.70*	0.35	*0.09*	3	**0.4**	*0.28*	0.04	*0.03*
Spain, Girona	170	**5.7**	*0.45*	0.75	*0.07*	35	**0.9**	*0.18*	0.10	*0.02*
Spain, Granada	99	**2.4**	*0.27*	0.29	*0.04*	20	**0.4**	*0.10*	0.05	*0.02*
Spain, La Rioja	66	**4.8**	*0.62*	0.72	*0.10*	5	**0.3**	*0.15*	0.04	*0.02*
Spain, Mallorca	124	**4.8**	*0.45*	0.60	*0.06*	19	**0.7**	*0.16*	0.08	*0.02*
Spain, Murcia	110	**3.6**	*0.36*	0.48	*0.05*	20	**0.6**	*0.14*	0.07	*0.02*
Spain, Navarra	87	**5.5**	*0.62*	0.68	*0.09*	13	**0.7**	*0.22*	0.09	*0.03*
Spain, Tarragona	151	**4.7**	*0.40*	0.60	*0.06*	21	**0.4**	*0.11*	0.04	*0.01*
Switzerland, Fribourg	73	**6.7**	*0.80*	0.83	*0.11*	15	**0.9**	*0.26*	0.07	*0.03*
Switzerland, Geneva	105	**5.6**	*0.57*	0.68	*0.08*	41	**1.4**	*0.25*	0.14	*0.03*
Switzerland, Graubünden and Glarus	75	**6.7**	*0.79*	0.85	*0.12*	8	**0.6**	*0.23*	0.06	*0.03*
Switzerland, Neuchâtel	47	**6.3**	*0.96*	0.76	*0.13*	25	**2.1**	*0.52*	0.22	*0.07*
Switzerland, St Gall–Appenzell	128	**5.3**	*0.49*	0.65	*0.07*	38	**1.2**	*0.22*	0.16	*0.04*
Switzerland, Ticino	103	**5.9**	*0.61*	0.77	*0.09*	32	**1.4**	*0.29*	0.17	*0.04*
Switzerland, Valais	92	**6.4**	*0.69*	0.82	*0.10*	43	**2.4**	*0.40*	0.29	*0.06*
Switzerland, Vaud	217	**7.6**	*0.53*	0.99	*0.08*	96	**2.5**	*0.28*	0.32	*0.04*
Switzerland, Zurich	370	**6.1**	*0.33*	0.76	*0.05*	121	**1.6**	*0.16*	0.20	*0.02*
Ukraine	8093	**5.4**	*0.06*	0.69	*0.01*	1153	**0.4**	*0.01*	0.05	*0.00*
UK	28321	**9.8**	*0.06*	1.19	*0.01*	14078	**3.5**	*0.03*	0.40	*0.01*
UK, England	23472	**9.7**	*0.07*	1.17	*0.01*	11446	**3.4**	*0.04*	0.39	*0.01*
UK, England, East	2404	**8.3**	*0.18*	0.98	*0.03*	1208	**3.1**	*0.10*	0.36	*0.02*
UK, England, East Midlands	2225	**10.2**	*0.23*	1.24	*0.03*	1091	**3.7**	*0.13*	0.41	*0.02*
UK, England, London	2128	**8.0**	*0.18*	1.01	*0.03*	1043	**2.8**	*0.10*	0.31	*0.01*
UK, England, North East	1233	**10.0**	*0.30*	1.23	*0.04*	596	**3.6**	*0.17*	0.42	*0.02*
UK, England, North West	3903	**12.1**	*0.20*	1.46	*0.03*	1883	**4.3**	*0.11*	0.49	*0.02*
UK, England, South West	2596	**9.0**	*0.19*	1.07	*0.03*	1359	**3.4**	*0.11*	0.38	*0.02*
UK, England, South East	3786	**9.1**	*0.16*	1.08	*0.02*	1799	**3.1**	*0.09*	0.34	*0.01*
UK, England, West Midlands	2755	**10.6**	*0.21*	1.26	*0.03*	1301	**3.6**	*0.12*	0.41	*0.02*
UK, England, Yorkshire and The Humber	2442	**10.1**	*0.21*	1.24	*0.03*	1166	**3.5**	*0.12*	0.39	*0.02*
UK, Northern Ireland	623	**8.8**	*0.36*	1.08	*0.05*	321	**3.2**	*0.20*	0.37	*0.03*
UK, Scotland	2774	**11.4**	*0.23*	1.42	*0.03*	1518	**4.3**	*0.13*	0.50	*0.02*
UK, Wales	1452	**9.5**	*0.27*	1.14	*0.04*	793	**3.8**	*0.16*	0.43	*0.02*
Oceania										
Australia	4837	**5.4**	*0.08*	0.65	*0.01*	2004	**1.7**	*0.04*	0.19	*0.01*
Australia, Australian Capital Territory	50	**4.0**	*0.58*	0.45	*0.08*	17	**1.4**	*0.34*	0.20	*0.06*
Australia, New South Wales	1520	**5.1**	*0.14*	0.62	*0.02*	699	**1.7**	*0.07*	0.20	*0.01*
Australia, Northern Territory	42	**7.0**	*1.14*	0.72	*0.14*	6	**1.1**	*0.48*	0.15	*0.09*
Australia, Northern Territory: Non–Indigenous	29	**5.8**	*1.15*	0.54	*0.12*	5	**1.3**	*0.60*	0.17	*0.11*
Australia, Northern Territory: Indigenous	11	**14.2**	*4.42*	1.83	*0.70*	0	**-**	-	–	-
Australia, Queensland	972	**5.6**	*0.18*	0.69	*0.03*	348	**1.6**	*0.09*	0.18	*0.01*
Australia, South Australia	404	**5.6**	*0.29*	0.67	*0.04*	171	**1.7**	*0.15*	0.20	*0.02*
Australia, Tasmania	190	**8.0**	*0.60*	0.97	*0.09*	77	**2.3**	*0.30*	0.25	*0.05*
Australia, Victoria	1147	**5.1**	*0.16*	0.60	*0.02*	526	**1.7**	*0.08*	0.18	*0.01*
Australia, Western Australia	512	**5.7**	*0.26*	0.68	*0.04*	160	**1.5**	*0.13*	0.16	*0.02*
*France, New Caledonia	28	**5.3**	*1.00*	0.64	*0.14*	5	**0.9**	*0.42*	0.09	*0.05*
New Zealand	968	**5.4**	*0.18*	0.63	*0.03*	449	**2.0**	*0.10*	0.22	*0.02*
*New Zealand: Maori	90	**7.7**	*0.83*	0.98	*0.13*	39	**2.9**	*0.48*	0.35	*0.07*
*New Zealand: Pacific Islander	28	**6.0**	*1.17*	0.69	*0.17*	5	**0.8**	*0.35*	0.06	*0.04*
USA, Hawaii	243	**4.2**	*0.28*	0.55	*0.04*	46	**0.7**	*0.11*	0.09	*0.02*
*USA, Hawaii: White	99	**5.7**	*0.59*	0.73	*0.09*	20	**1.2**	*0.27*	0.19	*0.05*
*USA, Hawaii: Japanese	57	**3.9**	*0.57*	0.55	*0.09*	9	**0.5**	*0.19*	0.06	*0.03*
*USA, Hawaii: Chinese	14	**2.7**	*0.78*	0.24	*0.11*	3	**0.4**	*0.29*	0.05	*0.05*
*USA, Hawaii: Hawaiian	29	**4.1**	*0.77*	0.48	*0.11*	6	**0.8**	*0.31*	0.10	*0.05*
*USA, Hawaii: Filipino	21	**2.5**	*0.56*	0.36	*0.09*	4	**0.3**	*0.18*	0.03	*0.02*
*USA, Pacific Islands	18	**2.5**	*0.61*	0.29	*0.08*	3	**0.4**	*0.26*	0.08	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Stomach (C16)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	128	**5.7**	*0.53*	0.67	*0.08*	64	**2.6**	*0.33*	0.32	*0.05*
*Algeria, Batna	113	**5.4**	*0.53*	0.67	*0.08*	76	**3.6**	*0.43*	0.43	*0.06*
*Kenya, Nairobi	243	**10.4**	*0.81*	1.44	*0.14*	176	**10.1**	*0.86*	1.36	*0.15*
Seychelles	7	**4.4**	*1.71*	0.59	*0.26*	5	**3.2**	*1.47*	0.44	*0.21*
*South Africa, Eastern Cape	21	**1.4**	*0.32*	0.15	*0.04*	24	**0.8**	*0.18*	0.09	*0.02*
*Uganda, Kyadondo County	80	**5.9**	*0.74*	0.88	*0.13*	48	**3.2**	*0.50*	0.43	*0.08*
*Zimbabwe, Harare: African	137	**17.6**	*1.62*	2.31	*0.27*	133	**16.0**	*1.49*	2.26	*0.26*
Central and South America										
Argentina, Chaco	305	**13.2**	*0.76*	1.49	*0.11*	142	**5.4**	*0.46*	0.58	*0.06*
Argentina, Entre Riós Province	290	**12.7**	*0.75*	1.60	*0.11*	172	**5.3**	*0.44*	0.62	*0.06*
Argentina, Córdoba	345	**9.5**	*0.52*	1.16	*0.08*	202	**3.8**	*0.29*	0.40	*0.04*
Argentina, Mendoza	630	**12.7**	*0.53*	1.49	*0.08*	309	**5.0**	*0.30*	0.58	*0.04*
Argentina, Tierra del Fuego	35	**14.2**	*2.62*	1.47	*0.36*	13	**4.4**	*1.27*	0.30	*0.11*
Brazil, Aracaju	127	**12.3**	*1.11*	1.44	*0.16*	101	**6.3**	*0.65*	0.68	*0.09*
Brazil, Curitiba	454	**14.2**	*0.68*	1.70	*0.10*	310	**6.7**	*0.39*	0.77	*0.06*
Brazil, Florianópolis	112	**19.2**	*1.84*	2.21	*0.26*	92	**11.5**	*1.23*	1.24	*0.17*
*Brazil, Goiânia	392	**15.1**	*0.78*	1.91	*0.12*	223	**6.1**	*0.42*	0.68	*0.06*
Brazil, Jaú	51	**13.6**	*1.96*	1.79	*0.31*	27	**5.6**	*1.12*	0.47	*0.12*
Brazil, Poços de Caldas	63	**18.9**	*2.41*	2.13	*0.34*	35	**8.1**	*1.41*	0.79	*0.18*
*Chile, Region of Antofagasta	160	**21.2**	*1.71*	2.58	*0.27*	69	**7.8**	*0.96*	1.03	*0.16*
Chile, Bío Bío Province	507	**41.4**	*1.86*	4.88	*0.28*	207	**14.8**	*1.07*	1.67	*0.16*
Chile, Concepción	518	**33.2**	*1.47*	3.91	*0.22*	307	**14.0**	*0.83*	1.45	*0.12*
*Chile, Valdivia	400	**33.1**	*1.69*	3.82	*0.25*	187	**13.1**	*1.00*	1.56	*0.15*
Colombia, Cali	1041	**20.3**	*0.64*	2.34	*0.10*	769	**10.8**	*0.40*	1.16	*0.06*
Colombia, Bucaramanga	426	**17.3**	*0.85*	2.06	*0.13*	344	**10.3**	*0.57*	1.14	*0.08*
*Colombia, Manizales	212	**20.3**	*1.42*	2.38	*0.21*	134	**9.7**	*0.87*	1.06	*0.12*
Colombia, Pasto	247	**26.5**	*1.71*	2.97	*0.25*	138	**11.9**	*1.04*	1.39	*0.15*
Costa Rica	1811	**20.9**	*0.50*	2.41	*0.08*	1231	**12.7**	*0.38*	1.39	*0.05*
Ecuador, Cuenca	219	**19.6**	*1.38*	1.88	*0.18*	219	**14.1**	*1.00*	1.34	*0.14*
Ecuador, Guayaquil	725	**14.0**	*0.54*	1.66	*0.08*	556	**9.5**	*0.42*	0.93	*0.06*
*Ecuador, Loja	96	**33.2**	*3.49*	3.67	*0.51*	75	**21.2**	*2.56*	2.40	*0.40*
*Ecuador, Manabí	587	**18.7**	*0.79*	2.25	*0.12*	343	**10.3**	*0.58*	1.16	*0.09*
Ecuador, Quito	729	**21.2**	*0.80*	2.49	*0.12*	647	**14.5**	*0.59*	1.51	*0.08*
*France, Martinique	210	**12.2**	*0.90*	1.38	*0.13*	174	**7.2**	*0.61*	0.81	*0.09*
*French Guiana	70	**17.1**	*2.12*	1.51	*0.27*	38	**8.5**	*1.44*	0.92	*0.22*
*Jamaica, Kingston and St Andrew	101	**7.8**	*0.80*	0.86	*0.12*	55	**3.7**	*0.54*	0.48	*0.09*
*Peru, Lima	2665	**21.2**	*0.42*	2.20	*0.06*	2140	**13.7**	*0.30*	1.42	*0.04*
USA, Puerto Rico	977	**6.1**	*0.21*	0.69	*0.03*	710	**3.5**	*0.14*	0.39	*0.02*
Uruguay	1590	**13.2**	*0.35*	1.57	*0.05*	954	**5.7**	*0.21*	0.62	*0.03*
North America										
*Canada, Alberta	828	**6.2**	*0.22*	0.71	*0.03*	446	**2.9**	*0.15*	0.32	*0.02*
Canada, British Columbia	1178	**5.6**	*0.17*	0.63	*0.02*	650	**2.7**	*0.12*	0.29	*0.02*
Canada, Manitoba	401	**7.7**	*0.41*	0.88	*0.06*	185	**2.7**	*0.23*	0.27	*0.03*
*Canada, New Brunswick	248	**6.9**	*0.45*	0.81	*0.07*	126	**3.0**	*0.29*	0.35	*0.04*
*Canada, Newfoundland and Labrador	304	**12.5**	*0.75*	1.39	*0.10*	154	**5.5**	*0.49*	0.55	*0.06*
*Canada, Northwest Territories	12	**11.6**	*3.56*	1.92	*0.71*	4	**3.1**	*1.55*	0.18	*0.11*
*Canada, Nova Scotia	297	**6.7**	*0.40*	0.76	*0.06*	152	**2.6**	*0.24*	0.28	*0.03*
*Canada, Nunavut	3	**4.6**	*2.72*	0.51	*0.32*	2	**2.1**	*1.49*	0.17	*0.12*
*Canada, Ontario	3584	**6.4**	*0.11*	0.75	*0.02*	2207	**3.3**	*0.08*	0.36	*0.01*
*Canada, Prince Edward Island	40	**6.1**	*0.99*	0.72	*0.14*	14	**1.5**	*0.45*	0.15	*0.06*
Canada, Saskatchewan	325	**7.0**	*0.41*	0.83	*0.06*	157	**2.9**	*0.27*	0.32	*0.04*
*Canada, Yukon	12	**9.2**	*2.70*	1.05	*0.37*	7	**5.9**	*2.30*	0.78	*0.32*
USA	67865	**5.7**	*0.02*	0.66	*0.00*	41789	**2.8**	*0.02*	0.32	*0.00*
USA: White	52988	**5.1**	*0.02*	0.60	*0.00*	30520	**2.4**	*0.02*	0.27	*0.00*
USA: Black	9883	**9.0**	*0.09*	1.05	*0.01*	7434	**4.7**	*0.06*	0.53	*0.01*
USA, NPCR	64442	**5.7**	*0.02*	0.66	*0.00*	39747	**2.8**	*0.02*	0.32	*0.00*
USA, NPCR: White	50233	**5.1**	*0.02*	0.60	*0.00*	29007	**2.4**	*0.02*	0.27	*0.00*
USA, NPCR: Black	9719	**9.0**	*0.09*	1.05	*0.01*	7295	**4.7**	*0.06*	0.53	*0.01*
USA, NPCR: Asian and Pacific Islander	3784	**8.4**	*0.14*	0.94	*0.02*	2905	**5.0**	*0.10*	0.56	*0.01*
USA, NPCR: American Indian/Alaska Natives	347	**3.9**	*0.21*	0.46	*0.03*	249	**2.4**	*0.16*	0.29	*0.02*
USA, SEER (18 registries)	19590	**6.2**	*0.05*	0.72	*0.01*	12688	**3.3**	*0.03*	0.36	*0.00*
*USA, SEER (18 registries): White	14418	**5.6**	*0.05*	0.65	*0.01*	8536	**2.8**	*0.03*	0.31	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	11289	**5.1**	*0.05*	0.59	*0.01*	6203	**2.2**	*0.03*	0.25	*0.00*
*USA, SEER (18 registries): Hispanic White	3129	**8.8**	*0.16*	1.00	*0.02*	2333	**5.4**	*0.12*	0.61	*0.02*
*USA, SEER (18 registries): Black	2488	**8.9**	*0.18*	1.07	*0.03*	1983	**5.0**	*0.12*	0.56	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	2419	**8.3**	*0.17*	0.94	*0.03*	1949	**5.2**	*0.12*	0.57	*0.02*
USA, SEER (9 registries)	6615	**6.0**	*0.08*	0.70	*0.01*	4191	**3.1**	*0.05*	0.35	*0.01*
*USA, SEER (9 registries): White	4707	**5.4**	*0.08*	0.62	*0.01*	2655	**2.5**	*0.05*	0.28	*0.01*
*USA, SEER (9 registries): Black	837	**9.2**	*0.32*	1.07	*0.05*	682	**5.2**	*0.21*	0.60	*0.03*
USA, Alabama	1029	**5.6**	*0.18*	0.67	*0.03*	671	**2.8**	*0.12*	0.32	*0.02*
USA, Alabama: White	670	**4.5**	*0.18*	0.55	*0.03*	400	**2.2**	*0.12*	0.25	*0.02*
USA, Alabama: Black	343	**9.8**	*0.54*	1.18	*0.08*	256	**5.0**	*0.33*	0.58	*0.05*
USA, Alaska	138	**6.1**	*0.53*	0.73	*0.08*	82	**3.7**	*0.41*	0.42	*0.06*
USA, Alaska: Alaska Natives	42	**14.1**	*2.22*	1.38	*0.26*	36	**11.2**	*1.90*	1.23	*0.25*
USA, Arizona	1178	**4.6**	*0.14*	0.53	*0.02*	634	**2.1**	*0.09*	0.24	*0.01*
USA, Arizona: White	1029	**4.3**	*0.14*	0.51	*0.02*	534	**2.0**	*0.09*	0.22	*0.01*
USA, Arizona: Black	37	**5.5**	*0.92*	0.57	*0.12*	25	**3.2**	*0.66*	0.41	*0.10*
USA, Arizona: American Indian	74	**9.9**	*1.17*	1.18	*0.18*	41	**4.3**	*0.68*	0.55	*0.11*
USA, Arkansas	579	**4.9**	*0.21*	0.55	*0.03*	330	**2.3**	*0.14*	0.28	*0.02*
USA, Arkansas: White	456	**4.4**	*0.21*	0.50	*0.03*	252	**2.0**	*0.14*	0.24	*0.02*
USA, Arkansas: Black	115	**9.3**	*0.89*	1.01	*0.13*	64	**3.8**	*0.50*	0.44	*0.07*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Stomach (C16) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	8442	**6.3**	*0.07*	0.73	*0.01*	5641	**3.5**	*0.05*	0.39	*0.01*
USA, California: White	6161	**5.9**	*0.08*	0.68	*0.01*	3810	**3.1**	*0.06*	0.35	*0.01*
USA, California: Black	594	**7.7**	*0.32*	0.92	*0.05*	468	**4.6**	*0.22*	0.51	*0.03*
USA, California: American Indian	30	**2.0**	*0.37*	0.25	*0.06*	24	**1.2**	*0.26*	0.13	*0.04*
USA, California, Los Angeles County	2613	**7.9**	*0.16*	0.91	*0.02*	1937	**4.7**	*0.12*	0.53	*0.02*
*USA, California, Los Angeles County: White	1741	**7.3**	*0.18*	0.83	*0.03*	1245	**4.4**	*0.13*	0.50	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	811	**5.5**	*0.21*	0.62	*0.03*	505	**2.8**	*0.14*	0.31	*0.02*
*USA, California, Los Angeles County: Hispanic White	930	**10.0**	*0.34*	1.14	*0.05*	740	**6.3**	*0.24*	0.73	*0.04*
*USA, California, Los Angeles County: Black	253	**8.2**	*0.52*	1.00	*0.08*	207	**4.7**	*0.34*	0.51	*0.05*
*USA, California, Los Angeles County: Chinese	148	**7.8**	*0.70*	0.90	*0.11*	117	**4.9**	*0.50*	0.54	*0.08*
*USA, California, Los Angeles County: Filipino	45	**3.7**	*0.56*	0.37	*0.07*	44	**2.4**	*0.38*	0.27	*0.06*
*USA, California, Los Angeles County: Korean	217	**24.4**	*1.70*	2.86	*0.24*	149	**13.5**	*1.16*	1.52	*0.16*
USA, California, San Francisco Bay Area	1105	**6.4**	*0.20*	0.73	*0.03*	786	**3.7**	*0.15*	0.42	*0.02*
*USA, California, San Francisco Bay Area: White	640	**5.5**	*0.23*	0.63	*0.03*	397	**2.9**	*0.16*	0.31	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	488	**5.0**	*0.24*	0.58	*0.04*	260	**2.1**	*0.15*	0.22	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	152	**8.5**	*0.72*	0.93	*0.11*	137	**6.3**	*0.56*	0.69	*0.08*
*USA, California, San Francisco Bay Area: Black	118	**8.7**	*0.82*	0.99	*0.12*	110	**6.0**	*0.61*	0.68	*0.09*
*USA, California, San Francisco Bay Area: Chinese	168	**7.8**	*0.65*	0.91	*0.10*	129	**5.1**	*0.50*	0.59	*0.07*
*USA, California, San Francisco Bay Area: Filipino	43	**4.9**	*0.75*	0.51	*0.10*	35	**2.7**	*0.48*	0.31	*0.07*
*USA, California, San Francisco Bay Area: Japanese	30	**10.2**	*2.16*	0.83	*0.31*	19	**4.7**	*1.31*	0.63	*0.22*
USA, Colorado	857	**4.7**	*0.17*	0.54	*0.02*	485	**2.3**	*0.11*	0.25	*0.02*
USA, Colorado: White	769	**4.5**	*0.17*	0.53	*0.02*	438	**2.2**	*0.11*	0.24	*0.02*
USA, Colorado: Black	47	**7.8**	*1.16*	0.87	*0.17*	19	**2.9**	*0.68*	0.38	*0.10*
USA, Connecticut	1050	**7.1**	*0.23*	0.82	*0.03*	656	**3.4**	*0.15*	0.40	*0.02*
*USA, Connecticut: White	925	**6.8**	*0.24*	0.79	*0.04*	541	**3.1**	*0.15*	0.35	*0.02*
*USA, Connecticut: Black	96	**9.9**	*1.03*	1.20	*0.16*	90	**6.3**	*0.69*	0.78	*0.11*
USA, Delaware	214	**5.8**	*0.41*	0.72	*0.06*	111	**2.5**	*0.26*	0.28	*0.03*
USA, Delaware: White	151	**4.9**	*0.42*	0.61	*0.06*	75	**2.2**	*0.28*	0.24	*0.04*
USA, Delaware: Black	55	**10.4**	*1.41*	1.26	*0.21*	31	**4.3**	*0.79*	0.46	*0.10*
USA, Florida	4481	**5.0**	*0.08*	0.58	*0.01*	2758	**2.6**	*0.06*	0.29	*0.01*
USA, Florida: White	3646	**4.6**	*0.08*	0.54	*0.01*	2154	**2.3**	*0.06*	0.25	*0.01*
USA, Florida: Black	726	**8.7**	*0.33*	0.96	*0.05*	507	**4.6**	*0.21*	0.52	*0.03*
USA, Georgia	1808	**5.7**	*0.13*	0.66	*0.02*	1207	**3.0**	*0.09*	0.33	*0.01*
USA, Georgia: White	1116	**4.6**	*0.14*	0.53	*0.02*	657	**2.3**	*0.10*	0.25	*0.01*
USA, Georgia: Black	607	**8.7**	*0.36*	1.05	*0.06*	496	**4.7**	*0.22*	0.52	*0.03*
USA, Georgia, Atlanta	609	**6.4**	*0.27*	0.74	*0.04*	421	**3.4**	*0.17*	0.37	*0.03*
*USA, Georgia, Atlanta: White	288	**4.8**	*0.29*	0.54	*0.04*	186	**2.4**	*0.19*	0.25	*0.03*
*USA, Georgia, Atlanta: Black	264	**9.6**	*0.61*	1.10	*0.09*	202	**4.7**	*0.34*	0.53	*0.05*
USA, Idaho	254	**4.2**	*0.27*	0.51	*0.04*	133	**1.9**	*0.18*	0.23	*0.03*
USA, Illinois	2946	**6.2**	*0.12*	0.72	*0.02*	1772	**2.9**	*0.08*	0.32	*0.01*
USA, Illinois: White	2239	**5.5**	*0.12*	0.65	*0.02*	1299	**2.5**	*0.08*	0.28	*0.01*
USA, Illinois: Black	541	**10.0**	*0.44*	1.16	*0.06*	381	**4.9**	*0.26*	0.53	*0.04*
USA, Indiana	1165	**4.7**	*0.14*	0.52	*0.02*	689	**2.2**	*0.09*	0.24	*0.01*
USA, Indiana: White	1004	**4.3**	*0.14*	0.49	*0.02*	564	**2.0**	*0.09*	0.21	*0.01*
USA, Indiana: Black	129	**8.0**	*0.72*	0.79	*0.09*	110	**5.0**	*0.50*	0.57	*0.07*
USA, Iowa	612	**4.7**	*0.20*	0.54	*0.03*	319	**2.0**	*0.13*	0.23	*0.02*
USA, Kentucky	926	**5.4**	*0.18*	0.65	*0.03*	526	**2.5**	*0.12*	0.27	*0.02*
USA, Louisiana	1133	**6.9**	*0.21*	0.84	*0.03*	689	**3.4**	*0.14*	0.39	*0.02*
USA, Louisiana: White	637	**5.2**	*0.21*	0.63	*0.03*	338	**2.3**	*0.13*	0.27	*0.02*
USA, Louisiana: Black	479	**12.2**	*0.56*	1.48	*0.08*	329	**6.0**	*0.34*	0.66	*0.05*
USA, Louisiana, New Orleans	228	**7.8**	*0.53*	0.95	*0.08*	148	**4.0**	*0.36*	0.43	*0.05*
*USA, Louisiana, New Orleans: White	109	**5.7**	*0.56*	0.71	*0.09*	61	**2.5**	*0.36*	0.28	*0.05*
*USA, Louisiana, New Orleans: Black	109	**11.6**	*1.13*	1.34	*0.17*	80	**6.1**	*0.71*	0.61	*0.09*
USA, Maine	298	**4.8**	*0.29*	0.61	*0.04*	159	**2.1**	*0.19*	0.23	*0.03*
USA, Maryland	1177	**5.5**	*0.16*	0.62	*0.02*	798	**2.9**	*0.11*	0.33	*0.02*
USA, Maryland: White	697	**4.4**	*0.17*	0.49	*0.02*	420	**2.2**	*0.12*	0.24	*0.02*
USA, Maryland: Black	378	**7.9**	*0.41*	0.88	*0.06*	303	**4.3**	*0.25*	0.48	*0.04*
USA, Massachusetts	1565	**5.9**	*0.16*	0.68	*0.02*	971	**2.6**	*0.10*	0.28	*0.01*
USA, Massachusetts: White	1371	**5.6**	*0.16*	0.66	*0.02*	825	**2.4**	*0.10*	0.25	*0.01*
USA, Massachusetts: Black	106	**8.4**	*0.83*	0.97	*0.12*	85	**4.7**	*0.53*	0.50	*0.07*
USA, Michigan	2384	**5.9**	*0.13*	0.69	*0.02*	1327	**2.6**	*0.08*	0.30	*0.01*
USA, Michigan: White	1964	**5.5**	*0.13*	0.65	*0.02*	960	**2.2**	*0.08*	0.25	*0.01*
USA, Michigan: Black	367	**9.0**	*0.48*	1.06	*0.07*	306	**5.2**	*0.31*	0.60	*0.05*
USA, Michigan, Detroit	1052	**7.0**	*0.23*	0.85	*0.03*	695	**3.5**	*0.15*	0.39	*0.02*
*USA, Michigan, Detroit: White	749	**6.4**	*0.25*	0.78	*0.04*	426	**2.8**	*0.16*	0.31	*0.02*
*USA, Michigan, Detroit: Black	279	**9.6**	*0.59*	1.13	*0.09*	230	**5.2**	*0.36*	0.61	*0.06*
USA, Minnesota	1030	**4.8**	*0.16*	0.55	*0.02*	544	**2.3**	*0.11*	0.26	*0.01*
USA, Mississippi	675	**6.2**	*0.24*	0.72	*0.03*	413	**2.9**	*0.16*	0.33	*0.02*
USA, Missouri	1090	**4.5**	*0.14*	0.54	*0.02*	659	**2.2**	*0.10*	0.25	*0.01*
USA, Missouri: White	905	**4.1**	*0.14*	0.49	*0.02*	531	**2.0**	*0.10*	0.23	*0.01*
USA, Missouri: Black	165	**8.9**	*0.71*	1.06	*0.10*	109	**3.9**	*0.39*	0.41	*0.06*
USA, Montana	180	**3.9**	*0.31*	0.46	*0.04*	113	**2.3**	*0.23*	0.27	*0.03*
USA, Nebraska	346	**4.6**	*0.26*	0.49	*0.04*	171	**1.9**	*0.17*	0.20	*0.02*
USA, Nebraska: White	320	**4.4**	*0.26*	0.47	*0.04*	152	**1.8**	*0.17*	0.18	*0.02*
USA, Nebraska: Black	16	**7.5**	*1.93*	0.77	*0.24*	13	**5.3**	*1.50*	0.61	*0.23*
USA, Nevada	471	**4.5**	*0.21*	0.55	*0.03*	289	**2.6**	*0.16*	0.30	*0.02*
USA, Nevada: White	367	**4.1**	*0.22*	0.51	*0.03*	213	**2.3**	*0.17*	0.27	*0.02*
USA, Nevada: Black	49	**7.3**	*1.06*	0.89	*0.15*	25	**3.2**	*0.65*	0.36	*0.09*
USA, New Hampshire	263	**4.7**	*0.30*	0.53	*0.04*	156	**2.2**	*0.19*	0.25	*0.03*
USA, New Jersey	2339	**6.7**	*0.14*	0.80	*0.02*	1603	**3.5**	*0.10*	0.38	*0.01*
USA, New Jersey: White	1880	**6.5**	*0.16*	0.76	*0.02*	1193	**3.1**	*0.10*	0.33	*0.01*
USA, New Jersey: Black	282	**8.1**	*0.49*	0.99	*0.08*	273	**5.1**	*0.32*	0.56	*0.05*
USA, New Mexico	468	**5.7**	*0.27*	0.64	*0.04*	291	**3.1**	*0.20*	0.32	*0.03*
*USA, New Mexico: White	401	**5.5**	*0.29*	0.62	*0.04*	243	**2.8**	*0.20*	0.30	*0.03*
*USA, New Mexico: Hispanic White	209	**7.9**	*0.56*	0.94	*0.08*	138	**4.4**	*0.40*	0.50	*0.06*
*USA, New Mexico: Non−Hispanic White	192	**4.1**	*0.32*	0.46	*0.04*	105	**1.8**	*0.21*	0.18	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Stomach (C16) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	5563	**7.4**	*0.10*	0.87	*0.02*	3669	**3.7**	*0.07*	0.41	*0.01*
USA, New York State: White	3947	**6.5**	*0.11*	0.76	*0.02*	2466	**3.1**	*0.07*	0.35	*0.01*
USA, New York State: Black	939	**9.7**	*0.32*	1.15	*0.05*	811	**5.2**	*0.19*	0.56	*0.03*
USA, North Carolina	1906	**5.4**	*0.13*	0.64	*0.02*	1271	**2.8**	*0.08*	0.32	*0.01*
USA, North Carolina: White	1346	**4.7**	*0.13*	0.57	*0.02*	815	**2.3**	*0.09*	0.27	*0.01*
USA, North Carolina: Black	505	**8.5**	*0.38*	0.96	*0.05*	407	**4.6**	*0.24*	0.52	*0.03*
USA, North Dakota	139	**4.7**	*0.42*	0.55	*0.06*	92	**2.7**	*0.32*	0.32	*0.05*
USA, Ohio	2539	**5.4**	*0.11*	0.62	*0.02*	1460	**2.4**	*0.07*	0.27	*0.01*
USA, Ohio: White	2154	**5.1**	*0.11*	0.59	*0.02*	1146	**2.1**	*0.07*	0.23	*0.01*
USA, Ohio: Black	337	**8.0**	*0.45*	0.95	*0.07*	269	**4.5**	*0.29*	0.56	*0.05*
USA, Oklahoma	676	**4.6**	*0.18*	0.54	*0.03*	349	**2.0**	*0.12*	0.23	*0.02*
USA, Oklahoma: White	558	**4.4**	*0.19*	0.51	*0.03*	252	**1.6**	*0.11*	0.18	*0.02*
USA, Oklahoma: Black	71	**9.0**	*1.08*	0.89	*0.15*	46	**4.9**	*0.75*	0.62	*0.12*
USA, Oregon	736	**4.6**	*0.17*	0.54	*0.03*	403	**2.2**	*0.12*	0.24	*0.02*
USA, Oregon: White	679	**4.4**	*0.18*	0.53	*0.03*	351	**2.0**	*0.12*	0.22	*0.02*
USA, Oregon: Black	13	**6.2**	*1.75*	0.73	*0.26*	9	**4.1**	*1.43*	0.56	*0.25*
USA, Pennsylvania	3371	**6.1**	*0.11*	0.71	*0.02*	1949	**2.6**	*0.07*	0.29	*0.01*
USA, Pennsylvania: White	2951	**5.8**	*0.11*	0.69	*0.02*	1561	**2.3**	*0.07*	0.26	*0.01*
USA, Pennsylvania: Black	341	**8.6**	*0.47*	0.97	*0.07*	303	**5.1**	*0.31*	0.56	*0.04*
USA, Rhode Island	275	**6.1**	*0.39*	0.68	*0.06*	165	**2.7**	*0.24*	0.27	*0.03*
USA, Rhode Island: White	246	**5.8**	*0.39*	0.64	*0.06*	144	**2.5**	*0.24*	0.25	*0.03*
USA, Rhode Island: Black	21	**12.3**	*2.77*	1.30	*0.38*	14	**6.2**	*1.75*	0.66	*0.23*
USA, South Carolina	1098	**6.1**	*0.19*	0.74	*0.03*	646	**2.8**	*0.12*	0.32	*0.02*
USA, South Carolina: White	632	**4.5**	*0.18*	0.54	*0.03*	341	**2.0**	*0.12*	0.23	*0.02*
USA, South Carolina: Black	455	**12.1**	*0.57*	1.48	*0.09*	293	**5.3**	*0.33*	0.61	*0.05*
USA, South Dakota	155	**4.3**	*0.37*	0.49	*0.05*	92	**2.3**	*0.27*	0.27	*0.04*
USA, Tennessee	1307	**5.3**	*0.15*	0.60	*0.02*	806	**2.6**	*0.10*	0.31	*0.01*
USA, Tennessee: White	1035	**4.7**	*0.15*	0.55	*0.02*	612	**2.3**	*0.10*	0.27	*0.01*
USA, Tennessee: Black	244	**8.9**	*0.58*	0.97	*0.08*	179	**4.6**	*0.36*	0.57	*0.06*
USA, Texas	4651	**5.7**	*0.08*	0.65	*0.01*	3048	**3.1**	*0.06*	0.35	*0.01*
USA, Texas: White	3784	**5.3**	*0.09*	0.61	*0.01*	2447	**3.0**	*0.06*	0.33	*0.01*
USA, Texas: Black	674	**8.8**	*0.35*	1.00	*0.05*	456	**4.3**	*0.21*	0.49	*0.03*
USA, Utah	276	**3.4**	*0.21*	0.38	*0.03*	180	**2.0**	*0.16*	0.22	*0.02*
USA, Vermont	103	**3.6**	*0.37*	0.40	*0.05*	51	**1.4**	*0.23*	0.15	*0.03*
USA, Virginia	1527	**5.1**	*0.13*	0.59	*0.02*	957	**2.6**	*0.09*	0.31	*0.01*
USA, Virginia: White	1043	**4.4**	*0.14*	0.52	*0.02*	638	**2.2**	*0.10*	0.26	*0.01*
USA, Virginia: Black	377	**8.0**	*0.42*	0.85	*0.06*	243	**3.7**	*0.25*	0.43	*0.04*
USA, Washington State	1394	**5.3**	*0.15*	0.65	*0.02*	751	**2.4**	*0.10*	0.28	*0.01*
USA, Washington, Seattle	982	**5.6**	*0.18*	0.68	*0.03*	531	**2.5**	*0.12*	0.30	*0.02*
USA, West Virginia	480	**5.6**	*0.27*	0.67	*0.04*	267	**2.7**	*0.19*	0.31	*0.02*
USA, Wisconsin	1315	**5.5**	*0.16*	0.66	*0.02*	685	**2.4**	*0.10*	0.27	*0.01*
USA, Wisconsin: White	1179	**5.2**	*0.16*	0.61	*0.02*	579	**2.2**	*0.10*	0.24	*0.01*
USA, Wisconsin: Black	87	**11.4**	*1.26*	1.54	*0.21*	69	**6.8**	*0.85*	0.84	*0.14*
USA, Wyoming	108	**4.6**	*0.46*	0.49	*0.06*	38	**1.5**	*0.28*	0.17	*0.04*
Asia										
Bahrain: Bahraini	42	**4.5**	*0.71*	0.55	*0.11*	37	**3.2**	*0.55*	0.30	*0.06*
Brunei Darussalam	40	**11.9**	*1.94*	1.15	*0.27*	36	**8.9**	*1.53*	0.70	*0.18*
China, Anshan City	1120	**18.4**	*0.57*	2.10	*0.08*	498	**7.5**	*0.35*	0.86	*0.05*
China, Beijing	5270	**13.6**	*0.20*	1.62	*0.03*	2601	**6.7**	*0.14*	0.75	*0.02*
China, Benxi	686	**32.6**	*1.28*	3.30	*0.15*	235	**10.0**	*0.66*	1.09	*0.09*
China, Cixian County	1357	**118.0**	*3.35*	14.71	*0.47*	545	**42.3**	*1.87*	5.04	*0.25*
China, Guangzhou	1797	**10.7**	*0.26*	1.30	*0.04*	917	**5.0**	*0.17*	0.57	*0.02*
China, Guanyun	819	**24.8**	*0.89*	3.01	*0.14*	337	**11.2**	*0.63*	1.38	*0.10*
China, Haimen County	1502	**28.4**	*0.77*	3.40	*0.11*	793	**14.6**	*0.56*	1.68	*0.08*
China, Hangzhou City	7283	**26.3**	*0.32*	3.28	*0.05*	3308	**11.8**	*0.22*	1.36	*0.03*
China, Harbin City, Nangang District	727	**21.1**	*0.82*	2.62	*0.12*	285	**7.1**	*0.44*	0.81	*0.06*
China, Hefei	1787	**44.7**	*1.09*	5.48	*0.16*	706	**16.7**	*0.65*	1.87	*0.09*
China, Hengdong	383	**19.5**	*1.02*	2.39	*0.14*	162	**8.4**	*0.68*	0.92	*0.09*
China, Hong Kong	3344	**10.8**	*0.20*	1.21	*0.03*	2079	**5.7**	*0.14*	0.61	*0.02*
*China, Huaiyin District, Huai'an	864	**32.2**	*1.11*	4.29	*0.17*	364	**13.0**	*0.72*	1.66	*0.11*
China, Jiangmen	127	**10.4**	*0.94*	1.32	*0.14*	91	**6.8**	*0.74*	0.81	*0.11*
China, Jianhu County	1451	**85.7**	*2.29*	11.66	*0.37*	577	**33.1**	*1.41*	4.20	*0.22*
China, Jiashan County	519	**27.7**	*1.25*	3.37	*0.19*	214	**11.3**	*0.82*	1.37	*0.12*
China, Jiaxing City	468	**20.9**	*1.00*	2.49	*0.14*	219	**9.1**	*0.64*	1.10	*0.10*
China, Lianyungang	751	**23.6**	*0.88*	2.82	*0.13*	338	**10.1**	*0.56*	1.26	*0.09*
China, Linzhou County	3192	**113.0**	*2.09*	14.24	*0.31*	1394	**43.0**	*1.19*	5.32	*0.18*
China, Liuzhou	439	**17.0**	*0.84*	1.95	*0.12*	248	**9.2**	*0.60*	0.99	*0.08*
China, Maanshan	1111	**54.8**	*1.69*	6.51	*0.24*	463	**22.5**	*1.06*	2.56	*0.15*
China, Qidong County	1489	**27.3**	*0.73*	3.30	*0.11*	817	**12.8**	*0.49*	1.38	*0.07*
China, Shanghai City	8201	**22.9**	*0.28*	2.66	*0.04*	4716	**12.1**	*0.21*	1.33	*0.03*
China, Shenyang	2834	**18.6**	*0.37*	2.13	*0.05*	1318	**7.7**	*0.22*	0.90	*0.03*
*China, Shexian County	1702	**151.9**	*3.80*	19.14	*0.55*	656	**58.7**	*2.35*	7.50	*0.37*
China, Sheyang	1955	**49.8**	*1.14*	6.60	*0.18*	840	**20.7**	*0.73*	2.62	*0.11*
China, Tongling City	849	**66.6**	*2.40*	7.86	*0.34*	357	**26.9**	*1.45*	2.83	*0.20*
China, Wuhan City	3824	**20.8**	*0.35*	2.56	*0.05*	1991	**10.3**	*0.24*	1.20	*0.03*
China, Wuxi	3005	**45.6**	*0.85*	5.82	*0.13*	1170	**16.9**	*0.52*	2.05	*0.08*
China, Xianju	939	**87.5**	*2.95*	11.44	*0.47*	401	**37.0**	*1.97*	4.66	*0.31*
China, Xiping	423	**28.2**	*1.41*	3.36	*0.19*	193	**11.7**	*0.89*	1.39	*0.12*
China, Yanshi	469	**47.1**	*2.22*	5.84	*0.33*	212	**18.0**	*1.28*	2.23	*0.19*
China, Yanting County	2315	**144.6**	*3.17*	15.73	*0.41*	1270	**69.7**	*1.98*	7.65	*0.26*
China, Yueyanglou	206	**23.6**	*1.75*	2.70	*0.24*	94	**10.2**	*1.08*	1.26	*0.16*
China, Zhongshan City	242	**9.0**	*0.59*	1.07	*0.09*	132	**4.3**	*0.38*	0.49	*0.06*
China, Zhuhai	244	**14.5**	*0.96*	1.80	*0.15*	137	**7.5**	*0.68*	0.78	*0.10*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Stomach (C16) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	25	**0.9**	*0.19*	0.11	*0.03*	19	**0.7**	*0.16*	0.08	*0.02*
*India, Bangalore	1295	**8.3**	*0.24*	1.06	*0.04*	788	**5.2**	*0.19*	0.61	*0.03*
*India; Barshi, Paranda, and Bhum	31	**2.3**	*0.43*	0.31	*0.06*	16	**1.3**	*0.34*	0.14	*0.04*
*India, Bhopal	94	**2.6**	*0.28*	0.34	*0.04*	37	**1.1**	*0.18*	0.12	*0.02*
*India, Cachar	157	**4.9**	*0.40*	0.62	*0.06*	61	**1.9**	*0.25*	0.20	*0.03*
*India, Chennai	1263	**11.2**	*0.32*	1.39	*0.05*	644	**5.5**	*0.22*	0.65	*0.03*
*India, Dindigul, Ambilikkai	308	**5.7**	*0.33*	0.70	*0.04*	139	**2.4**	*0.21*	0.27	*0.03*
*India, Kamrup Urban District	220	**11.1**	*0.77*	1.30	*0.11*	125	**6.7**	*0.63*	0.77	*0.09*
*India, Kollam	493	**6.7**	*0.30*	0.84	*0.05*	176	**2.0**	*0.15*	0.24	*0.02*
*India, Mizoram	837	**47.2**	*1.67*	5.78	*0.25*	370	**21.3**	*1.13*	2.74	*0.18*
*India, Mumbai	1201	**4.4**	*0.13*	0.52	*0.02*	687	**2.5**	*0.10*	0.28	*0.01*
*India, Poona	253	**3.0**	*0.20*	0.35	*0.03*	129	**1.5**	*0.13*	0.19	*0.02*
*India, Sikkim State	166	**14.5**	*1.14*	1.85	*0.18*	90	**9.4**	*1.02*	1.20	*0.16*
*India, Tripura	229	**5.1**	*0.34*	0.66	*0.05*	131	**2.8**	*0.25*	0.30	*0.03*
*India, Trivandrum	155	**4.9**	*0.39*	0.59	*0.06*	75	**2.0**	*0.23*	0.20	*0.03*
*India, Wardha	24	**1.1**	*0.23*	0.14	*0.03*	34	**1.6**	*0.27*	0.15	*0.03*
Iran (Islamic Republic of), Golestan Province	605	**25.5**	*1.08*	3.07	*0.16*	285	**12.3**	*0.75*	1.61	*0.12*
Israel	2233	**9.6**	*0.21*	1.12	*0.03*	1535	**5.3**	*0.15*	0.61	*0.02*
*Israel: Jews	1890	**9.2**	*0.22*	1.06	*0.03*	1245	**4.8**	*0.15*	0.55	*0.02*
*Israel: Non–Jews, Arab	195	**8.2**	*0.61*	0.99	*0.09*	151	**5.5**	*0.46*	0.60	*0.06*
*Israel: Non–Jews, Other	148	**20.8**	*1.75*	2.63	*0.26*	139	**11.8**	*1.02*	1.47	*0.15*
Japan, Aichi Prefecture	19711	**46.8**	*0.36*	5.56	*0.05*	8486	**17.1**	*0.22*	1.92	*0.03*
Japan, Fukui Prefecture	3227	**63.0**	*1.24*	7.79	*0.18*	1610	**23.8**	*0.78*	2.62	*0.10*
Japan, Hiroshima Prefecture	10761	**61.1**	*0.65*	7.46	*0.09*	4936	**21.5**	*0.39*	2.45	*0.05*
Japan, Miyagi Prefecture	5228	**62.9**	*0.94*	7.86	*0.14*	2405	**22.6**	*0.56*	2.63	*0.08*
Japan, Nagasaki Prefecture	5012	**54.1**	*0.86*	6.56	*0.12*	2426	**19.1**	*0.51*	2.18	*0.07*
Japan, Niigata Prefecture	12062	**76.4**	*0.78*	9.53	*0.11*	5588	**26.4**	*0.47*	3.03	*0.06*
Japan, Osaka Prefecture	28820	**55.2**	*0.35*	6.62	*0.05*	13010	**20.1**	*0.21*	2.27	*0.03*
Japan, Tochigi Prefecture	6674	**53.0**	*0.70*	6.33	*0.10*	3023	**19.6**	*0.44*	2.18	*0.06*
Japan, Yamagata Prefecture	6228	**77.4**	*1.12*	9.43	*0.16*	3077	**27.1**	*0.66*	3.09	*0.09*
*Jordan: Jordanians	418	**5.0**	*0.25*	0.59	*0.04*	311	**3.6**	*0.21*	0.40	*0.03*
Republic of Korea	102170	**63.2**	*0.20*	7.76	*0.03*	49775	**25.0**	*0.12*	2.89	*0.02*
Republic of Korea, Busan	8201	**65.5**	*0.74*	8.11	*0.10*	3879	**26.0**	*0.43*	2.98	*0.06*
Republic of Korea, Daegu	5013	**64.2**	*0.93*	8.04	*0.13*	2663	**27.6**	*0.55*	3.22	*0.07*
Republic of Korea, Daejeon	2928	**68.8**	*1.30*	8.57	*0.19*	1401	**27.1**	*0.74*	3.11	*0.10*
Republic of Korea, Gwangju	2405	**60.2**	*1.25*	7.26	*0.18*	1311	**25.5**	*0.72*	2.83	*0.10*
Republic of Korea, Incheon	4816	**61.5**	*0.91*	7.62	*0.13*	2217	**22.8**	*0.50*	2.62	*0.07*
Republic of Korea, Jejudo	891	**48.4**	*1.65*	6.00	*0.23*	439	**17.6**	*0.91*	1.96	*0.12*
Republic of Korea, Seoul	18342	**57.6**	*0.43*	7.05	*0.06*	8934	**23.5**	*0.25*	2.71	*0.03*
Republic of Korea, Ulsan	1982	**66.7**	*1.61*	8.32	*0.24*	973	**27.5**	*0.91*	3.07	*0.13*
Kuwait	121	**2.6**	*0.29*	0.32	*0.05*	81	**2.2**	*0.28*	0.31	*0.05*
Kuwait: Kuwaitis	43	**3.1**	*0.49*	0.38	*0.08*	44	**2.5**	*0.38*	0.34	*0.06*
Kuwait: Non–Kuwaitis	78	**2.1**	*0.40*	0.27	*0.06*	37	**2.1**	*0.47*	0.28	*0.08*
*Malaysia, Penang	132	**6.4**	*0.56*	0.73	*0.08*	123	**5.2**	*0.48*	0.59	*0.07*
*Malaysia, Penang: Chinese	102	**8.1**	*0.81*	0.96	*0.12*	98	**7.1**	*0.73*	0.82	*0.11*
*Malaysia, Penang: Malay	19	**2.9**	*0.69*	0.29	*0.08*	17	**2.3**	*0.56*	0.23	*0.07*
*Malaysia, Penang: Indian	11	**5.8**	*1.83*	0.58	*0.22*	8	**3.1**	*1.10*	0.24	*0.09*
*Philippines, Manila	430	**5.0**	*0.26*	0.60	*0.04*	369	**3.0**	*0.16*	0.33	*0.02*
*Philippines, Rizal	448	**4.2**	*0.21*	0.48	*0.03*	349	**2.6**	*0.14*	0.31	*0.02*
Qatar: Qatari	19	**6.6**	*1.57*	1.11	*0.30*	18	**4.9**	*1.21*	0.47	*0.14*
*Saudi Arabia, Riyadh: Saudi	249	**3.5**	*0.23*	0.39	*0.03*	145	**2.1**	*0.19*	0.23	*0.03*
Thailand, Bangkok	407	**3.8**	*0.20*	0.41	*0.03*	395	**2.9**	*0.15*	0.32	*0.02*
Thailand, Chiang Mai	292	**6.0**	*0.36*	0.75	*0.06*	221	**3.9**	*0.28*	0.47	*0.04*
Thailand, Chonburi	105	**4.4**	*0.44*	0.54	*0.07*	88	**2.9**	*0.31*	0.33	*0.05*
Thailand, Khon Kaen	161	**3.0**	*0.24*	0.37	*0.03*	141	**2.3**	*0.20*	0.26	*0.03*
Thailand, Lampang	144	**4.8**	*0.41*	0.64	*0.06*	128	**3.9**	*0.37*	0.45	*0.05*
*Thailand, Lopburi Province	99	**5.1**	*0.53*	0.55	*0.07*	53	**2.5**	*0.35*	0.30	*0.05*
Thailand, Songkhla	85	**2.2**	*0.24*	0.25	*0.03*	60	**1.3**	*0.17*	0.17	*0.03*
Turkey, Antalya	501	**10.3**	*0.48*	1.20	*0.07*	294	**5.7**	*0.34*	0.69	*0.05*
Turkey, Bursa	1228	**18.6**	*0.54*	2.27	*0.08*	633	**8.1**	*0.33*	0.97	*0.05*
Turkey, Edirne	213	**14.9**	*1.05*	1.91	*0.16*	121	**7.4**	*0.71*	0.85	*0.10*
Turkey, Erzurum	406	**39.4**	*2.01*	5.01	*0.30*	222	**19.5**	*1.34*	2.47	*0.20*
Turkey, Eskisehir	347	**15.1**	*0.83*	1.94	*0.12*	187	**6.9**	*0.52*	0.78	*0.07*
Turkey, Izmir	1550	**13.8**	*0.36*	1.66	*0.05*	830	**6.4**	*0.23*	0.77	*0.03*
Turkey, Samsun	680	**19.4**	*0.76*	2.40	*0.11*	343	**8.4**	*0.47*	1.00	*0.07*
Turkey, Trabzon	566	**26.4**	*1.15*	3.31	*0.17*	299	**10.2**	*0.64*	1.17	*0.09*
*Viet Nam, Ho Chi Minh City	882	**9.2**	*0.34*	1.14	*0.05*	558	**4.0**	*0.18*	0.48	*0.03*
Europe										
Austria	3841	**9.6**	*0.16*	1.06	*0.02*	2870	**5.1**	*0.11*	0.53	*0.02*
Austria, Carinthia	364	**12.3**	*0.68*	1.30	*0.10*	261	**6.5**	*0.48*	0.67	*0.06*
Austria, Tyrol	357	**10.8**	*0.60*	1.12	*0.08*	238	**5.6**	*0.41*	0.60	*0.06*
Austria, Vorarlberg	160	**9.9**	*0.82*	1.12	*0.11*	93	**4.3**	*0.51*	0.42	*0.07*
*Belarus	9313	**30.3**	*0.32*	3.77	*0.05*	6707	**12.5**	*0.17*	1.51	*0.02*
*Belgium	4541	**8.8**	*0.14*	1.01	*0.02*	2737	**4.1**	*0.09*	0.44	*0.01*
Bulgaria	4983	**14.3**	*0.21*	1.77	*0.03*	3115	**6.6**	*0.13*	0.76	*0.02*
Croatia	3041	**15.4**	*0.29*	1.81	*0.04*	1998	**6.8**	*0.18*	0.72	*0.02*
Cyprus	245	**7.7**	*0.50*	0.92	*0.07*	188	**4.8**	*0.38*	0.50	*0.05*
Czech Republic	4727	**10.4**	*0.16*	1.18	*0.02*	3318	**5.5**	*0.11*	0.61	*0.01*
Denmark	1820	**6.9**	*0.17*	0.82	*0.02*	918	**3.0**	*0.11*	0.35	*0.02*
Estonia	1097	**21.7**	*0.68*	2.70	*0.10*	868	**9.8**	*0.39*	1.13	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Stomach (C16) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	279	**7.1**	*0.45*	0.80	*0.07*	200	**4.0**	*0.33*	0.44	*0.04*
*France, Calvados	229	**7.4**	*0.53*	0.87	*0.08*	113	**2.3**	*0.27*	0.23	*0.04*
*France, Doubs	167	**6.7**	*0.56*	0.72	*0.08*	100	**2.7**	*0.33*	0.28	*0.05*
*France, Gironde	481	**7.2**	*0.36*	0.80	*0.05*	226	**2.6**	*0.21*	0.28	*0.03*
*France, Haut–Rhin	283	**8.3**	*0.52*	0.95	*0.08*	185	**3.7**	*0.32*	0.41	*0.05*
*France, Hérault	335	**6.5**	*0.39*	0.76	*0.06*	196	**2.7**	*0.23*	0.31	*0.03*
*France, Isère	460	**8.9**	*0.44*	1.05	*0.06*	207	**2.9**	*0.24*	0.32	*0.03*
*France, Lille–Métropole	185	**7.4**	*0.57*	0.90	*0.09*	118	**3.1**	*0.33*	0.35	*0.05*
*France, Limousin	112	**6.1**	*0.65*	0.70	*0.10*	70	**2.6**	*0.39*	0.30	*0.06*
*France, Loire–Atlantique	416	**7.4**	*0.38*	0.85	*0.06*	245	**2.9**	*0.22*	0.32	*0.03*
*France, Manche	222	**9.5**	*0.71*	1.04	*0.10*	159	**4.7**	*0.48*	0.51	*0.07*
*France, Somme	188	**7.5**	*0.58*	0.92	*0.09*	127	**3.4**	*0.36*	0.34	*0.05*
*France, Tarn	152	**6.2**	*0.58*	0.68	*0.08*	79	**3.0**	*0.42*	0.34	*0.06*
*France, Territoire de Belfort	45	**6.8**	*1.08*	0.77	*0.16*	27	**3.5**	*0.80*	0.40	*0.11*
*France, Vendée	276	**7.6**	*0.50*	0.89	*0.07*	135	**2.7**	*0.28*	0.30	*0.04*
Germany, Bavaria	7290	**11.1**	*0.14*	1.24	*0.02*	5355	**6.0**	*0.10*	0.63	*0.01*
Germany, Bremen	355	**9.7**	*0.55*	1.13	*0.08*	288	**5.7**	*0.41*	0.62	*0.05*
Germany, Hamburg	852	**10.0**	*0.36*	1.13	*0.05*	690	**6.0**	*0.27*	0.67	*0.04*
Germany, Lower Saxony	5011	**11.7**	*0.18*	1.32	*0.02*	3289	**5.8**	*0.12*	0.64	*0.02*
Germany, Munich	2447	**10.5**	*0.23*	1.19	*0.03*	1749	**5.5**	*0.15*	0.58	*0.02*
*Germany, North Rhine–Westphalia	10696	**11.4**	*0.12*	1.29	*0.02*	7384	**5.8**	*0.08*	0.62	*0.01*
Germany, Rhineland–Palatinate	2149	**9.9**	*0.23*	1.08	*0.03*	1536	**5.3**	*0.16*	0.58	*0.02*
Germany, Saarland	583	**10.3**	*0.46*	1.22	*0.06*	394	**4.9**	*0.30*	0.53	*0.04*
*Germany, Schleswig–Holstein	1780	**11.2**	*0.29*	1.24	*0.04*	1168	**5.8**	*0.20*	0.63	*0.03*
Iceland	83	**5.9**	*0.69*	0.55	*0.10*	61	**4.3**	*0.60*	0.51	*0.09*
Ireland	1707	**10.4**	*0.26*	1.24	*0.04*	982	**4.9**	*0.17*	0.53	*0.02*
*Italy, Aosta Valley	80	**10.9**	*1.31*	1.21	*0.18*	56	**6.7**	*1.07*	0.75	*0.14*
Italy, Barletta	163	**11.2**	*0.93*	1.29	*0.14*	98	**5.9**	*0.67*	0.68	*0.09*
Italy, Bergamo	1000	**18.6**	*0.62*	2.21	*0.09*	685	**9.2**	*0.41*	1.01	*0.06*
Italy, Biella	116	**9.3**	*0.97*	1.04	*0.13*	84	**4.6**	*0.64*	0.48	*0.09*
Italy, Caserta	296	**13.2**	*0.80*	1.53	*0.12*	203	**7.1**	*0.56*	0.79	*0.08*
Italy, Catania, Messina, and Enna	981	**10.4**	*0.36*	1.26	*0.05*	704	**5.7**	*0.26*	0.63	*0.03*
Italy, Como	393	**15.6**	*0.83*	1.82	*0.12*	279	**7.5**	*0.54*	0.81	*0.08*
Italy, Cremona	286	**22.4**	*1.42*	2.66	*0.21*	193	**9.7**	*0.87*	1.05	*0.13*
Italy, Ferrara	205	**10.3**	*0.80*	1.19	*0.12*	148	**5.7**	*0.59*	0.63	*0.08*
Italy, Florence and Prato	728	**15.0**	*0.63*	1.62	*0.09*	476	**7.0**	*0.40*	0.74	*0.06*
Italy, Friuli–Venezia Giulia	652	**14.3**	*0.60*	1.67	*0.09*	464	**7.3**	*0.43*	0.81	*0.06*
Italy, Latina	322	**11.1**	*0.66*	1.29	*0.10*	228	**6.6**	*0.51*	0.75	*0.07*
Italy, Lecco	185	**16.8**	*1.31*	1.83	*0.18*	159	**10.7**	*1.04*	1.28	*0.15*
Italy, Lombardy, South, Pavia	264	**14.1**	*0.94*	1.71	*0.14*	201	**7.2**	*0.65*	0.75	*0.09*
Italy, Mantua	212	**14.8**	*1.11*	1.74	*0.16*	140	**6.7**	*0.72*	0.71	*0.10*
Italy, Milan	2034	**13.1**	*0.31*	1.55	*0.05*	1405	**6.2**	*0.20*	0.68	*0.03*
Italy, Modena	486	**12.0**	*0.61*	1.32	*0.09*	381	**6.8**	*0.44*	0.72	*0.06*
Italy, Monza	685	**15.1**	*0.61*	1.79	*0.09*	457	**7.5**	*0.42*	0.77	*0.05*
Italy, Naples	285	**13.5**	*0.82*	1.62	*0.12*	181	**6.7**	*0.53*	0.77	*0.08*
Italy, Nuoro	139	**11.2**	*1.03*	1.23	*0.15*	92	**5.7**	*0.70*	0.69	*0.10*
Italy, Palermo	516	**8.6**	*0.41*	1.02	*0.06*	333	**4.6**	*0.29*	0.50	*0.04*
Italy, Parma	437	**14.8**	*0.79*	1.65	*0.12*	334	**7.9**	*0.55*	0.86	*0.08*
Italy, Piacenza	249	**17.1**	*1.21*	2.00	*0.17*	187	**9.0**	*0.84*	0.99	*0.12*
Italy, Ragusa and Caltanissetta	267	**8.8**	*0.59*	0.99	*0.08*	163	**4.3**	*0.40*	0.41	*0.05*
Italy, Reggio Emilia	388	**12.6**	*0.71*	1.35	*0.10*	272	**6.6**	*0.50*	0.71	*0.07*
Italy, Romagna	1327	**16.0**	*0.50*	1.74	*0.07*	1003	**9.2**	*0.37*	0.95	*0.05*
Italy, Sassari	164	**8.3**	*0.69*	0.92	*0.09*	95	**3.8**	*0.45*	0.39	*0.06*
Italy, Sondrio	162	**16.9**	*1.41*	2.09	*0.21*	108	**7.2**	*0.83*	0.83	*0.13*
Italy, South Tyrol	210	**13.8**	*1.02*	1.65	*0.15*	143	**7.2**	*0.73*	0.81	*0.10*
Italy, Syracuse	167	**8.4**	*0.69*	1.06	*0.10*	114	**4.9**	*0.52*	0.58	*0.07*
Italy, Taranto	237	**9.9**	*0.69*	1.18	*0.10*	143	**4.6**	*0.45*	0.48	*0.06*
Italy, Trento	192	**12.1**	*0.92*	1.49	*0.14*	146	**6.5**	*0.65*	0.65	*0.09*
Italy, Turin	1439	**10.7**	*0.31*	1.26	*0.04*	891	**5.4**	*0.22*	0.60	*0.03*
Italy, Umbria	760	**17.0**	*0.70*	1.86	*0.10*	574	**9.5**	*0.50*	1.01	*0.07*
Italy, Varese	676	**13.3**	*0.55*	1.45	*0.08*	453	**6.7**	*0.38*	0.72	*0.05*
Italy, Veneto	878	**10.2**	*0.37*	1.18	*0.05*	636	**5.5**	*0.27*	0.62	*0.04*
Latvia	916	**19.2**	*0.66*	2.32	*0.09*	754	**8.9**	*0.38*	1.00	*0.05*
Lithuania	2651	**22.6**	*0.46*	2.67	*0.06*	1982	**10.0**	*0.26*	1.12	*0.03*
Malta	176	**9.2**	*0.71*	1.10	*0.11*	93	**3.9**	*0.45*	0.46	*0.06*
*The Netherlands	6419	**8.2**	*0.11*	0.94	*0.02*	3690	**4.0**	*0.07*	0.45	*0.01*
Norway	1462	**6.6**	*0.18*	0.74	*0.03*	981	**3.4**	*0.13*	0.37	*0.02*
Poland, Greater Poland	1680	**14.0**	*0.35*	1.72	*0.05*	888	**5.2**	*0.19*	0.60	*0.03*
Poland, Kielce	656	**12.9**	*0.53*	1.58	*0.08*	365	**5.3**	*0.32*	0.58	*0.04*
Poland, Lower Silesia	1459	**13.3**	*0.36*	1.65	*0.06*	875	**5.5**	*0.21*	0.62	*0.03*
*Poland, Lublin	881	**10.8**	*0.38*	1.32	*0.06*	475	**4.2**	*0.22*	0.48	*0.03*
Poland, Podkarpackie	1079	**14.0**	*0.44*	1.66	*0.07*	564	**5.0**	*0.24*	0.55	*0.03*
Portugal, Azores	137	**21.5**	*1.87*	2.63	*0.26*	75	**8.2**	*1.05*	0.85	*0.13*
Russian Federation, Arkhangelsk	1317	**36.5**	*1.06*	4.37	*0.15*	1124	**16.1**	*0.53*	1.82	*0.07*
Russian Federation, Chelyabinsk	2729	**25.5**	*0.51*	3.14	*0.07*	2266	**11.8**	*0.27*	1.41	*0.04*
*Russian Federation, Karelia	722	**37.5**	*1.48*	4.40	*0.21*	558	**15.2**	*0.71*	1.81	*0.10*
Russian Federation, Samara	2581	**25.7**	*0.52*	3.25	*0.08*	2053	**11.7**	*0.28*	1.40	*0.04*
Slovakia	1703	**15.5**	*0.38*	1.83	*0.06*	1183	**7.2**	*0.23*	0.81	*0.03*
Slovenia	1466	**15.9**	*0.43*	1.80	*0.06*	921	**7.1**	*0.27*	0.75	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Stomach (C16) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	109	**10.2**	*1.07*	1.28	*0.16*	68	**5.7**	*0.81*	0.62	*0.10*
Spain, Asturias	461	**12.5**	*0.65*	1.43	*0.09*	303	**5.2**	*0.38*	0.53	*0.05*
Spain, Basque Country	1639	**14.2**	*0.38*	1.68	*0.06*	980	**6.1**	*0.24*	0.65	*0.03*
Spain, Canary Islands	453	**8.2**	*0.40*	0.95	*0.06*	252	**3.6**	*0.25*	0.38	*0.03*
Spain, Castellón	316	**11.2**	*0.68*	1.27	*0.10*	158	**4.3**	*0.40*	0.47	*0.06*
Spain, Ciudad Real	255	**11.9**	*0.84*	1.47	*0.13*	149	**6.0**	*0.59*	0.70	*0.08*
Spain, Cuenca	133	**12.9**	*1.34*	1.48	*0.19*	89	**7.4**	*1.08*	0.75	*0.13*
Spain, Girona	343	**10.1**	*0.59*	1.19	*0.09*	233	**5.2**	*0.41*	0.55	*0.06*
Spain, Granada	400	**10.0**	*0.54*	1.19	*0.08*	248	**4.9**	*0.36*	0.55	*0.05*
Spain, La Rioja	222	**13.6**	*1.02*	1.52	*0.14*	133	**5.8**	*0.62*	0.62	*0.09*
Spain, Mallorca	248	**9.0**	*0.60*	1.05	*0.09*	156	**4.2**	*0.39*	0.42	*0.05*
Spain, Murcia	360	**10.5**	*0.59*	1.26	*0.09*	191	**4.5**	*0.37*	0.51	*0.05*
Spain, Navarra	232	**12.6**	*0.90*	1.44	*0.13*	157	**6.2**	*0.63*	0.61	*0.08*
Spain, Tarragona	345	**9.6**	*0.55*	1.15	*0.08*	179	**4.1**	*0.35*	0.45	*0.05*
Switzerland, Fribourg	88	**7.8**	*0.86*	0.89	*0.12*	42	**2.9**	*0.50*	0.29	*0.07*
Switzerland, Geneva	133	**6.9**	*0.63*	0.83	*0.09*	92	**3.9**	*0.46*	0.43	*0.06*
Switzerland, Graubünden and Glarus	89	**8.0**	*0.90*	0.82	*0.12*	54	**4.1**	*0.63*	0.48	*0.09*
Switzerland, Neuchâtel	62	**8.2**	*1.09*	0.97	*0.15*	30	**3.8**	*0.75*	0.48	*0.10*
Switzerland, St Gall−Appenzell	183	**7.4**	*0.57*	0.94	*0.09*	110	**3.6**	*0.39*	0.41	*0.05*
Switzerland, Ticino	166	**8.9**	*0.74*	1.11	*0.11*	136	**5.5**	*0.57*	0.57	*0.07*
Switzerland, Valais	127	**8.3**	*0.77*	0.87	*0.10*	72	**4.3**	*0.56*	0.49	*0.07*
Switzerland, Vaud	209	**7.2**	*0.52*	0.90	*0.08*	109	**2.7**	*0.29*	0.28	*0.04*
Switzerland, Zurich	407	**6.6**	*0.34*	0.77	*0.05*	245	**3.4**	*0.25*	0.38	*0.03*
Ukraine	34718	**22.2**	*0.12*	2.84	*0.02*	23237	**9.2**	*0.07*	1.15	*0.01*
UK	24032	**7.6**	*0.05*	0.85	*0.01*	13045	**3.2**	*0.03*	0.34	*0.00*
UK, England	19546	**7.4**	*0.06*	0.82	*0.01*	10443	**3.1**	*0.04*	0.33	*0.01*
UK, England, East	2169	**6.9**	*0.16*	0.77	*0.02*	1024	**2.6**	*0.10*	0.27	*0.01*
UK, England, East Midlands	1902	**8.0**	*0.19*	0.89	*0.03*	976	**3.4**	*0.13*	0.37	*0.02*
UK, England, London	2076	**7.2**	*0.17*	0.80	*0.03*	1211	**3.3**	*0.11*	0.35	*0.02*
UK, England, North East	1279	**9.3**	*0.28*	1.01	*0.04*	755	**4.2**	*0.18*	0.47	*0.03*
UK, England, North West	2815	**7.8**	*0.16*	0.87	*0.02*	1706	**3.7**	*0.10*	0.39	*0.01*
UK, England, South West	2034	**6.7**	*0.16*	0.75	*0.02*	975	**2.5**	*0.10*	0.25	*0.01*
UK, England, South East	2679	**6.0**	*0.13*	0.67	*0.02*	1351	**2.4**	*0.08*	0.25	*0.01*
UK, England, West Midlands	2364	**8.3**	*0.18*	0.93	*0.03*	1190	**3.2**	*0.11*	0.34	*0.02*
UK, England, Yorkshire and The Humber	2228	**8.4**	*0.19*	0.93	*0.03*	1255	**3.7**	*0.12*	0.38	*0.02*
UK, Northern Ireland	685	**8.8**	*0.35*	1.03	*0.05*	429	**4.2**	*0.23*	0.41	*0.03*
UK, Scotland	2316	**8.8**	*0.19*	1.01	*0.03*	1385	**4.1**	*0.13*	0.44	*0.02*
UK, Wales	1485	**8.7**	*0.24*	0.97	*0.04*	788	**3.6**	*0.15*	0.37	*0.02*
Oceania										
Australia	6648	**7.1**	*0.09*	0.82	*0.01*	3518	**3.2**	*0.06*	0.36	*0.01*
Australia, Australian Capital Territory	83	**6.7**	*0.75*	0.83	*0.12*	31	**2.3**	*0.43*	0.25	*0.06*
Australia, New South Wales	2200	**7.2**	*0.16*	0.84	*0.02*	1208	**3.3**	*0.11*	0.38	*0.02*
Australia, Northern Territory	36	**7.1**	*1.31*	0.59	*0.13*	12	**2.4**	*0.71*	0.25	*0.10*
Australia, Northern Territory: Non−Indigenous	26	**6.7**	*1.51*	0.48	*0.13*	7	**1.7**	*0.65*	0.21	*0.11*
Australia, Northern Territory: Indigenous	10	**11.1**	*3.68*	1.36	*0.52*	4	**4.2**	*2.18*	0.26	*0.22*
Australia, Queensland	1159	**6.5**	*0.20*	0.75	*0.03*	571	**2.7**	*0.13*	0.30	*0.02*
Australia, South Australia	516	**6.7**	*0.32*	0.75	*0.04*	306	**3.1**	*0.21*	0.32	*0.03*
Australia, Tasmania	173	**7.0**	*0.56*	0.81	*0.08*	92	**3.1**	*0.37*	0.31	*0.05*
Australia, Victoria	1833	**7.9**	*0.19*	0.91	*0.03*	998	**3.6**	*0.13*	0.41	*0.02*
Australia, Western Australia	648	**7.0**	*0.29*	0.75	*0.04*	300	**3.0**	*0.19*	0.32	*0.03*
*France, New Caledonia	59	**10.8**	*1.42*	1.01	*0.18*	35	**5.8**	*1.01*	0.51	*0.13*
New Zealand	1208	**7.0**	*0.21*	0.80	*0.03*	680	**3.5**	*0.15*	0.39	*0.02*
*New Zealand: Maori	199	**16.6**	*1.22*	1.81	*0.17*	165	**11.6**	*0.92*	1.29	*0.13*
*New Zealand: Pacific Islander	110	**22.1**	*2.22*	2.38	*0.29*	64	**10.7**	*1.36*	1.34	*0.20*
USA, Hawaii	461	**7.5**	*0.37*	0.83	*0.05*	312	**4.2**	*0.27*	0.45	*0.04*
*USA, Hawaii: White	83	**4.8**	*0.54*	0.59	*0.08*	24	**1.4**	*0.32*	0.15	*0.04*
*USA, Hawaii: Japanese	175	**8.8**	*0.82*	0.91	*0.12*	143	**5.2**	*0.62*	0.55	*0.09*
*USA, Hawaii: Chinese	29	**5.7**	*1.20*	0.67	*0.19*	26	**6.2**	*1.40*	0.78	*0.18*
*USA, Hawaii: Hawaiian	65	**9.0**	*1.13*	1.00	*0.16*	44	**5.0**	*0.78*	0.53	*0.12*
*USA, Hawaii: Filipino	47	**5.1**	*0.77*	0.57	*0.10*	41	**3.8**	*0.64*	0.39	*0.08*
*USA, Pacific Islands	37	**5.5**	*0.93*	0.74	*0.15*	26	**3.8**	*0.76*	0.59	*0.14*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Small intestine (C17)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	7	**0.3**	*0.12*	0.04	*0.02*	9	**0.4**	*0.12*	0.04	*0.02*
*Algeria, Batna	12	**0.5**	*0.16*	0.04	*0.02*	9	**0.4**	*0.14*	0.05	*0.02*
*Kenya, Nairobi	5	**0.2**	*0.08*	0.02	*0.01*	8	**0.3**	*0.16*	0.05	*0.03*
Seychelles	1	**0.5**	*0.52*	0.07	*0.07*	4	**1.6**	*0.84*	0.13	*0.08*
*South Africa, Eastern Cape	0	**-**	-	–	-	0	**-**	-	–	-
*Uganda, Kyadondo County	3	**0.1**	*0.06*	0.00	*0.00*	3	**0.1**	*0.10*	0.02	*0.01*
*Zimbabwe, Harare: African	4	**0.3**	*0.19*	0.03	*0.02*	3	**0.3**	*0.19*	–	-
Central and South America										
Argentina, Chaco	27	**1.2**	*0.23*	0.11	*0.03*	15	**0.5**	*0.15*	0.05	*0.02*
Argentina, Entre Riós Province	21	**1.0**	*0.21*	0.14	*0.03*	17	**0.5**	*0.14*	0.06	*0.02*
Argentina, Córdoba	34	**0.9**	*0.16*	0.09	*0.02*	41	**0.9**	*0.15*	0.10	*0.02*
Argentina, Mendoza	38	**0.8**	*0.14*	0.11	*0.02*	44	**0.7**	*0.11*	0.07	*0.01*
Argentina, Tierra del Fuego	0	**-**	-	–	-	1	**0.4**	*0.42*	–	-
Brazil, Aracaju	17	**1.5**	*0.37*	0.16	*0.05*	19	**1.2**	*0.28*	0.14	*0.04*
Brazil, Curitiba	25	**0.8**	*0.16*	0.09	*0.02*	22	**0.5**	*0.11*	0.06	*0.02*
Brazil, Florianópolis	12	**1.9**	*0.57*	0.15	*0.07*	16	**1.9**	*0.49*	0.16	*0.05*
*Brazil, Goiânia	21	**0.8**	*0.17*	0.07	*0.02*	30	**0.9**	*0.17*	0.12	*0.03*
Brazil, Jaú	0	**-**	-	–	-	1	**0.2**	*0.25*	0.02	*0.02*
Brazil, Poços de Caldas	7	**2.1**	*0.82*	0.22	*0.10*	8	**1.9**	*0.67*	0.22	*0.10*
*Chile, Region of Antofagasta	12	**1.5**	*0.43*	0.15	*0.05*	4	**0.4**	*0.23*	0.07	*0.04*
Chile, Bío Bío Province	9	**0.8**	*0.25*	0.10	*0.04*	10	**0.9**	*0.28*	0.12	*0.04*
Chile, Concepción	16	**1.1**	*0.27*	0.15	*0.04*	15	**0.7**	*0.18*	0.07	*0.02*
*Chile, Valdivia	4	**0.3**	*0.16*	0.04	*0.03*	8	**0.7**	*0.23*	0.10	*0.04*
Colombia, Cali	39	**0.7**	*0.12*	0.08	*0.02*	37	**0.5**	*0.09*	0.06	*0.01*
Colombia, Bucaramanga	22	**1.0**	*0.21*	0.13	*0.03*	18	**0.6**	*0.14*	0.09	*0.02*
*Colombia, Manizales	9	**0.9**	*0.29*	0.11	*0.05*	8	**0.6**	*0.21*	0.07	*0.03*
Colombia, Pasto	4	**0.5**	*0.25*	0.07	*0.04*	6	**0.6**	*0.26*	0.08	*0.04*
Costa Rica	56	**0.7**	*0.09*	0.09	*0.01*	45	**0.5**	*0.07*	0.06	*0.01*
Ecuador, Cuenca	5	**0.4**	*0.19*	0.04	*0.03*	10	**0.7**	*0.24*	0.09	*0.04*
Ecuador, Guayaquil	48	**0.9**	*0.14*	0.11	*0.02*	32	**0.6**	*0.10*	0.06	*0.01*
*Ecuador, Loja	6	**1.8**	*0.76*	0.15	*0.11*	1	**0.3**	*0.34*	0.09	*0.09*
*Ecuador, Manabí	11	**0.4**	*0.11*	0.04	*0.02*	5	**0.2**	*0.07*	0.02	*0.01*
Ecuador, Quito	40	**1.2**	*0.19*	0.15	*0.03*	41	**1.0**	*0.16*	0.13	*0.03*
*France, Martinique	16	**1.1**	*0.27*	0.15	*0.04*	19	**1.2**	*0.28*	0.15	*0.04*
*French Guiana	11	**2.5**	*0.77*	0.28	*0.10*	6	**1.1**	*0.47*	0.03	*0.02*
*Jamaica, Kingston and St Andrew	8	**0.7**	*0.24*	0.08	*0.04*	6	**0.4**	*0.19*	0.04	*0.02*
*Peru, Lima	128	**1.0**	*0.09*	0.10	*0.01*	134	**0.9**	*0.08*	0.10	*0.01*
USA, Puerto Rico	167	**1.2**	*0.09*	0.14	*0.01*	129	**0.7**	*0.07*	0.09	*0.01*
Uruguay	91	**0.7**	*0.08*	0.08	*0.01*	96	**0.6**	*0.07*	0.07	*0.01*
North America										
*Canada, Alberta	190	**1.4**	*0.11*	0.16	*0.02*	153	**1.1**	*0.09*	0.15	*0.01*
Canada, British Columbia	245	**1.2**	*0.08*	0.14	*0.01*	177	**0.8**	*0.07*	0.09	*0.01*
Canada, Manitoba	86	**1.7**	*0.19*	0.18	*0.03*	76	**1.3**	*0.17*	0.15	*0.02*
*Canada, New Brunswick	48	**1.4**	*0.21*	0.19	*0.03*	46	**1.3**	*0.21*	0.17	*0.03*
*Canada, Newfoundland and Labrador	46	**2.1**	*0.32*	0.23	*0.04*	23	**0.9**	*0.21*	0.11	*0.03*
*Canada, Northwest Territories	0	**-**	-	–	-	1	**0.8**	*0.77*	–	-
*Canada, Nova Scotia	68	**1.7**	*0.21*	0.20	*0.03*	61	**1.2**	*0.17*	0.13	*0.02*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	826	**1.6**	*0.06*	0.18	*0.01*	689	**1.1**	*0.05*	0.13	*0.01*
*Canada, Prince Edward Island	9	**1.3**	*0.46*	0.14	*0.07*	11	**1.5**	*0.48*	0.16	*0.06*
Canada, Saskatchewan	76	**1.7**	*0.20*	0.21	*0.03*	62	**1.4**	*0.19*	0.16	*0.03*
*Canada, Yukon	2	**1.6**	*1.14*	0.24	*0.17*	1	**0.9**	*0.86*	0.11	*0.11*
USA	19932	**1.7**	*0.01*	0.21	*0.00*	17641	**1.3**	*0.01*	0.16	*0.00*
USA: White	16322	**1.7**	*0.01*	0.20	*0.00*	14088	**1.3**	*0.01*	0.15	*0.00*
USA: Black	2994	**2.7**	*0.05*	0.32	*0.01*	3015	**2.1**	*0.04*	0.25	*0.01*
USA, NPCR	18853	**1.7**	*0.01*	0.21	*0.00*	16740	**1.3**	*0.01*	0.16	*0.00*
USA, NPCR: White	15361	**1.6**	*0.01*	0.20	*0.00*	13302	**1.3**	*0.01*	0.15	*0.00*
USA, NPCR: Black	2947	**2.7**	*0.05*	0.32	*0.01*	2959	**2.1**	*0.04*	0.25	*0.01*
USA, NPCR: Asian and Pacific Islander	358	**0.8**	*0.04*	0.10	*0.01*	304	**0.6**	*0.03*	0.06	*0.00*
USA, NPCR: American Indian/Alaska Natives	56	**0.6**	*0.08*	0.07	*0.01*	57	**0.5**	*0.07*	0.06	*0.01*
USA, SEER (18 registries)	5158	**1.7**	*0.02*	0.20	*0.00*	4492	**1.3**	*0.02*	0.15	*0.00*
*USA, SEER (18 registries): White	4089	**1.7**	*0.03*	0.20	*0.00*	3455	**1.2**	*0.02*	0.15	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	3668	**1.7**	*0.03*	0.21	*0.00*	3063	**1.3**	*0.03*	0.15	*0.00*
*USA, SEER (18 registries): Hispanic White	421	**1.2**	*0.06*	0.15	*0.01*	392	**1.0**	*0.05*	0.12	*0.01*
*USA, SEER (18 registries): Black	790	**2.8**	*0.10*	0.33	*0.01*	775	**2.1**	*0.08*	0.25	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	223	**0.8**	*0.05*	0.10	*0.01*	216	**0.6**	*0.04*	0.07	*0.01*
USA, SEER (9 registries)	1942	**1.8**	*0.04*	0.22	*0.01*	1620	**1.3**	*0.03*	0.15	*0.00*
*USA, SEER (9 registries): White	1553	**1.8**	*0.05*	0.22	*0.01*	1231	**1.3**	*0.04*	0.15	*0.01*
*USA, SEER (9 registries): Black	259	**2.8**	*0.18*	0.35	*0.03*	276	**2.2**	*0.14*	0.26	*0.02*
USA, Alabama	345	**1.9**	*0.10*	0.22	*0.01*	315	**1.5**	*0.09*	0.18	*0.01*
USA, Alabama: White	247	**1.7**	*0.11*	0.20	*0.02*	214	**1.3**	*0.10*	0.16	*0.01*
USA, Alabama: Black	96	**2.6**	*0.27*	0.28	*0.04*	95	**2.1**	*0.22*	0.25	*0.03*
USA, Alaska	28	**1.3**	*0.24*	0.15	*0.04*	24	**1.0**	*0.21*	0.12	*0.03*
USA, Alaska: Alaska Natives	4	**1.5**	*0.74*	0.22	*0.13*	2	**0.7**	*0.52*	0.14	*0.10*
USA, Arizona	317	**1.3**	*0.07*	0.15	*0.01*	249	**0.9**	*0.06*	0.11	*0.01*
USA, Arizona: White	287	**1.2**	*0.08*	0.15	*0.01*	226	**0.9**	*0.06*	0.11	*0.01*
USA, Arizona: Black	14	**1.9**	*0.53*	0.23	*0.07*	13	**1.6**	*0.45*	0.19	*0.06*
USA, Arizona: American Indian	4	**0.5**	*0.26*	0.05	*0.03*	7	**0.6**	*0.25*	0.06	*0.03*
USA, Arkansas	224	**2.0**	*0.14*	0.24	*0.02*	171	**1.3**	*0.11*	0.16	*0.01*
USA, Arkansas: White	181	**1.8**	*0.14*	0.22	*0.02*	141	**1.3**	*0.12*	0.15	*0.01*
USA, Arkansas: Black	38	**3.2**	*0.53*	0.36	*0.07*	27	**1.7**	*0.33*	0.20	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Small intestine (C17) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1825	**1.4**	*0.03*	0.17	*0.01*	1539	**1.0**	*0.03*	0.13	*0.00*
USA, California: White	1457	**1.4**	*0.04*	0.17	*0.01*	1214	**1.1**	*0.03*	0.13	*0.00*
USA, California: Black	213	**2.8**	*0.20*	0.36	*0.03*	161	**1.7**	*0.14*	0.22	*0.02*
USA, California: American Indian	7	**0.4**	*0.16*	0.05	*0.02*	5	**0.3**	*0.13*	0.03	*0.02*
USA, California, Los Angeles County	442	**1.4**	*0.07*	0.17	*0.01*	386	**1.0**	*0.05*	0.12	*0.01*
*USA, California, Los Angeles County: White	330	**1.4**	*0.08*	0.17	*0.01*	257	**0.9**	*0.06*	0.12	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	222	**1.6**	*0.11*	0.19	*0.02*	159	**1.0**	*0.09*	0.13	*0.01*
*USA, California, Los Angeles County: Hispanic White	108	**1.2**	*0.12*	0.16	*0.02*	98	**0.9**	*0.09*	0.11	*0.01*
*USA, California, Los Angeles County: Black	79	**2.6**	*0.30*	0.32	*0.05*	81	**2.0**	*0.23*	0.24	*0.03*
*USA, California, Los Angeles County: Chinese	8	**0.5**	*0.17*	0.06	*0.03*	11	**0.6**	*0.18*	0.07	*0.03*
*USA, California, Los Angeles County: Filipino	6	**0.6**	*0.24*	0.09	*0.04*	9	**0.5**	*0.18*	0.08	*0.03*
*USA, California, Los Angeles County: Korean	4	**0.5**	*0.26*	0.06	*0.03*	4	**0.4**	*0.20*	0.07	*0.04*
USA, California, San Francisco Bay Area	237	**1.4**	*0.09*	0.17	*0.01*	196	**1.0**	*0.08*	0.12	*0.01*
*USA, California, San Francisco Bay Area: White	159	**1.4**	*0.12*	0.17	*0.02*	127	**1.0**	*0.10*	0.12	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	138	**1.4**	*0.13*	0.18	*0.02*	107	**1.0**	*0.11*	0.13	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	21	**1.1**	*0.25*	0.12	*0.04*	20	**0.9**	*0.21*	0.08	*0.02*
*USA, California, San Francisco Bay Area: Black	41	**3.1**	*0.49*	0.37	*0.07*	28	**1.7**	*0.34*	0.22	*0.05*
*USA, California, San Francisco Bay Area: Chinese	18	**1.0**	*0.26*	0.11	*0.03*	13	**0.6**	*0.17*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Filipino	7	**0.7**	*0.28*	0.06	*0.04*	7	**0.5**	*0.21*	0.05	*0.03*
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	4	**1.4**	*0.74*	0.23	*0.13*
USA, Colorado	301	**1.7**	*0.10*	0.20	*0.01*	223	**1.1**	*0.08*	0.14	*0.01*
USA, Colorado: White	281	**1.7**	*0.10*	0.20	*0.01*	206	**1.1**	*0.08*	0.14	*0.01*
USA, Colorado: Black	15	**2.4**	*0.63*	0.24	*0.09*	12	**1.8**	*0.55*	0.19	*0.07*
USA, Connecticut	280	**2.0**	*0.12*	0.23	*0.02*	259	**1.6**	*0.11*	0.18	*0.01*
*USA, Connecticut: White	247	**1.9**	*0.13*	0.22	*0.02*	221	**1.5**	*0.11*	0.17	*0.01*
*USA, Connecticut: Black	26	**2.6**	*0.52*	0.30	*0.08*	32	**2.4**	*0.43*	0.27	*0.06*
USA, Delaware	69	**1.9**	*0.24*	0.22	*0.03*	65	**1.5**	*0.21*	0.18	*0.03*
USA, Delaware: White	52	**1.7**	*0.25*	0.20	*0.03*	44	**1.2**	*0.20*	0.16	*0.03*
USA, Delaware: Black	15	**2.7**	*0.69*	0.27	*0.08*	20	**2.9**	*0.66*	0.29	*0.09*
USA, Florida	1298	**1.5**	*0.05*	0.18	*0.01*	1049	**1.1**	*0.04*	0.13	*0.00*
USA, Florida: White	1118	**1.5**	*0.05*	0.17	*0.01*	876	**1.0**	*0.04*	0.12	*0.01*
USA, Florida: Black	162	**2.0**	*0.16*	0.23	*0.02*	158	**1.5**	*0.12*	0.19	*0.02*
USA, Georgia	609	**1.9**	*0.08*	0.23	*0.01*	559	**1.5**	*0.07*	0.19	*0.01*
USA, Georgia: White	412	**1.8**	*0.09*	0.22	*0.01*	359	**1.4**	*0.08*	0.17	*0.01*
USA, Georgia: Black	191	**2.7**	*0.20*	0.32	*0.03*	195	**2.0**	*0.15*	0.25	*0.02*
USA, Georgia, Atlanta	186	**2.0**	*0.15*	0.26	*0.02*	166	**1.4**	*0.11*	0.17	*0.02*
*USA, Georgia, Atlanta: White	108	**1.8**	*0.18*	0.23	*0.03*	89	**1.3**	*0.15*	0.16	*0.02*
*USA, Georgia, Atlanta: Black	74	**2.6**	*0.31*	0.35	*0.05*	75	**1.8**	*0.21*	0.21	*0.03*
USA, Idaho	90	**1.6**	*0.17*	0.19	*0.02*	84	**1.4**	*0.16*	0.17	*0.02*
USA, Illinois	888	**1.9**	*0.07*	0.23	*0.01*	817	**1.5**	*0.05*	0.18	*0.01*
USA, Illinois: White	693	**1.8**	*0.07*	0.21	*0.01*	615	**1.3**	*0.06*	0.16	*0.01*
USA, Illinois: Black	165	**3.1**	*0.24*	0.38	*0.04*	177	**2.4**	*0.19*	0.31	*0.03*
USA, Indiana	444	**1.9**	*0.09*	0.22	*0.01*	456	**1.6**	*0.08*	0.19	*0.01*
USA, Indiana: White	390	**1.8**	*0.09*	0.21	*0.01*	399	**1.6**	*0.08*	0.18	*0.01*
USA, Indiana: Black	47	**2.9**	*0.43*	0.31	*0.06*	55	**2.7**	*0.38*	0.31	*0.05*
USA, Iowa	261	**2.1**	*0.14*	0.25	*0.02*	199	**1.4**	*0.11*	0.16	*0.02*
USA, Kentucky	320	**1.9**	*0.11*	0.24	*0.02*	309	**1.6**	*0.10*	0.18	*0.01*
USA, Louisiana	337	**2.1**	*0.12*	0.25	*0.02*	297	**1.6**	*0.10*	0.19	*0.01*
USA, Louisiana: White	211	**1.8**	*0.13*	0.22	*0.02*	170	**1.3**	*0.11*	0.15	*0.01*
USA, Louisiana: Black	122	**3.1**	*0.28*	0.36	*0.04*	124	**2.4**	*0.22*	0.28	*0.03*
USA, Louisiana, New Orleans	72	**2.6**	*0.31*	0.28	*0.04*	62	**1.8**	*0.24*	0.20	*0.03*
*USA, Louisiana, New Orleans: White	33	**1.9**	*0.34*	0.20	*0.04*	29	**1.2**	*0.25*	0.14	*0.04*
*USA, Louisiana, New Orleans: Black	37	**4.1**	*0.68*	0.45	*0.09*	31	**2.6**	*0.48*	0.31	*0.07*
USA, Maine	118	**2.0**	*0.19*	0.22	*0.03*	101	**1.4**	*0.16*	0.16	*0.02*
USA, Maryland	403	**2.0**	*0.10*	0.25	*0.01*	365	**1.4**	*0.08*	0.16	*0.01*
USA, Maryland: White	252	**1.7**	*0.11*	0.21	*0.02*	212	**1.2**	*0.09*	0.13	*0.01*
USA, Maryland: Black	133	**2.8**	*0.25*	0.35	*0.04*	138	**2.0**	*0.17*	0.23	*0.02*
USA, Massachusetts	412	**1.6**	*0.08*	0.18	*0.01*	376	**1.3**	*0.07*	0.15	*0.01*
USA, Massachusetts: White	355	**1.6**	*0.09*	0.17	*0.01*	348	**1.3**	*0.07*	0.16	*0.01*
USA, Massachusetts: Black	40	**3.0**	*0.49*	0.31	*0.07*	22	**1.3**	*0.29*	0.15	*0.04*
USA, Michigan	662	**1.7**	*0.07*	0.19	*0.01*	594	**1.3**	*0.06*	0.15	*0.01*
USA, Michigan: White	542	**1.6**	*0.07*	0.18	*0.01*	437	**1.1**	*0.06*	0.13	*0.01*
USA, Michigan: Black	108	**2.6**	*0.26*	0.31	*0.04*	145	**2.6**	*0.23*	0.30	*0.03*
USA, Michigan, Detroit	289	**1.9**	*0.12*	0.22	*0.02*	255	**1.4**	*0.09*	0.17	*0.01*
*USA, Michigan, Detroit: White	202	**1.7**	*0.13*	0.20	*0.02*	140	**1.0**	*0.09*	0.13	*0.01*
*USA, Michigan, Detroit: Black	83	**2.8**	*0.32*	0.35	*0.05*	111	**2.6**	*0.26*	0.30	*0.04*
USA, Minnesota	371	**1.8**	*0.10*	0.21	*0.01*	304	**1.3**	*0.08*	0.15	*0.01*
USA, Mississippi	189	**1.8**	*0.13*	0.22	*0.02*	200	**1.7**	*0.12*	0.19	*0.02*
USA, Missouri	406	**1.8**	*0.09*	0.22	*0.01*	410	**1.5**	*0.08*	0.19	*0.01*
USA, Missouri: White	341	**1.7**	*0.09*	0.20	*0.01*	339	**1.4**	*0.08*	0.17	*0.01*
USA, Missouri: Black	62	**3.4**	*0.44*	0.45	*0.07*	66	**2.6**	*0.33*	0.35	*0.05*
USA, Montana	62	**1.4**	*0.18*	0.18	*0.03*	78	**1.7**	*0.20*	0.19	*0.03*
USA, Nebraska	124	**1.8**	*0.17*	0.23	*0.03*	75	**1.0**	*0.12*	0.12	*0.02*
USA, Nebraska: White	118	**1.8**	*0.18*	0.23	*0.03*	69	**1.0**	*0.12*	0.11	*0.02*
USA, Nebraska: Black	3	**1.2**	*0.71*	0.12	*0.07*	6	**3.0**	*1.25*	0.41	*0.18*
USA, Nevada	127	**1.2**	*0.11*	0.14	*0.02*	85	**0.8**	*0.09*	0.10	*0.01*
USA, Nevada: White	109	**1.3**	*0.13*	0.15	*0.02*	67	**0.8**	*0.10*	0.10	*0.01*
USA, Nevada: Black	14	**2.1**	*0.58*	0.14	*0.06*	11	**1.4**	*0.43*	0.17	*0.06*
USA, New Hampshire	110	**2.0**	*0.20*	0.23	*0.03*	89	**1.5**	*0.17*	0.17	*0.02*
USA, New Jersey	544	**1.6**	*0.07*	0.18	*0.01*	528	**1.3**	*0.06*	0.15	*0.01*
USA, New Jersey: White	441	**1.6**	*0.08*	0.18	*0.01*	424	**1.3**	*0.07*	0.15	*0.01*
USA, New Jersey: Black	85	**2.3**	*0.25*	0.24	*0.03*	88	**1.7**	*0.19*	0.20	*0.03*
USA, New Mexico	124	**1.6**	*0.15*	0.19	*0.02*	99	**1.2**	*0.12*	0.13	*0.02*
*USA, New Mexico: White	115	**1.6**	*0.16*	0.19	*0.02*	91	**1.2**	*0.13*	0.14	*0.02*
*USA, New Mexico: Hispanic White	37	**1.5**	*0.25*	0.19	*0.04*	29	**1.1**	*0.20*	0.13	*0.03*
*USA, New Mexico: Non−Hispanic White	78	**1.7**	*0.20*	0.19	*0.03*	62	**1.2**	*0.17*	0.14	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Small intestine (C17) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	1272	**1.8**	*0.05*	0.22	*0.01*	1233	**1.4**	*0.04*	0.17	*0.01*
USA, New York State: White	1004	**1.7**	*0.06*	0.21	*0.01*	932	**1.4**	*0.05*	0.17	*0.01*
USA, New York State: Black	224	**2.4**	*0.16*	0.29	*0.02*	266	**1.9**	*0.12*	0.24	*0.02*
USA, North Carolina	746	**2.2**	*0.08*	0.26	*0.01*	661	**1.6**	*0.07*	0.19	*0.01*
USA, North Carolina: White	541	**2.0**	*0.09*	0.24	*0.01*	468	**1.5**	*0.07*	0.17	*0.01*
USA, North Carolina: Black	194	**3.3**	*0.24*	0.38	*0.03*	180	**2.3**	*0.17*	0.26	*0.02*
USA, North Dakota	56	**2.2**	*0.31*	0.29	*0.05*	36	**1.3**	*0.23*	0.16	*0.03*
USA, Ohio	770	**1.7**	*0.06*	0.20	*0.01*	736	**1.4**	*0.06*	0.16	*0.01*
USA, Ohio: White	637	**1.6**	*0.06*	0.18	*0.01*	609	**1.3**	*0.06*	0.15	*0.01*
USA, Ohio: Black	119	**2.8**	*0.27*	0.33	*0.04*	114	**2.2**	*0.21*	0.28	*0.03*
USA, Oklahoma	214	**1.5**	*0.11*	0.18	*0.01*	207	**1.3**	*0.09*	0.15	*0.01*
USA, Oklahoma: White	181	**1.5**	*0.11*	0.17	*0.02*	183	**1.3**	*0.11*	0.16	*0.01*
USA, Oklahoma: Black	20	**2.6**	*0.59*	0.30	*0.09*	15	**1.5**	*0.40*	0.17	*0.06*
USA, Oregon	253	**1.6**	*0.11*	0.20	*0.02*	215	**1.3**	*0.09*	0.15	*0.01*
USA, Oregon: White	239	**1.6**	*0.11*	0.20	*0.02*	208	**1.3**	*0.10*	0.15	*0.01*
USA, Oregon: Black	4	**1.4**	*0.68*	0.13	*0.06*	4	**1.9**	*0.94*	0.22	*0.11*
USA, Pennsylvania	976	**1.9**	*0.06*	0.23	*0.01*	849	**1.4**	*0.05*	0.16	*0.01*
USA, Pennsylvania: White	841	**1.8**	*0.06*	0.21	*0.01*	726	**1.3**	*0.05*	0.16	*0.01*
USA, Pennsylvania: Black	117	**3.0**	*0.29*	0.39	*0.05*	110	**1.9**	*0.19*	0.20	*0.03*
USA, Rhode Island	75	**1.9**	*0.22*	0.22	*0.03*	88	**1.8**	*0.21*	0.23	*0.03*
USA, Rhode Island: White	69	**1.9**	*0.24*	0.22	*0.03*	87	**1.9**	*0.22*	0.24	*0.03*
USA, Rhode Island: Black	4	**1.9**	*0.94*	0.09	*0.07*	1	**0.5**	*0.53*	0.13	*0.13*
USA, South Carolina	346	**2.0**	*0.11*	0.24	*0.02*	303	**1.5**	*0.09*	0.18	*0.01*
USA, South Carolina: White	242	**1.8**	*0.12*	0.22	*0.02*	193	**1.3**	*0.10*	0.15	*0.01*
USA, South Carolina: Black	98	**2.6**	*0.26*	0.32	*0.04*	105	**2.1**	*0.21*	0.25	*0.03*
USA, South Dakota	54	**1.7**	*0.25*	0.24	*0.04*	44	**1.1**	*0.19*	0.14	*0.03*
USA, Tennessee	444	**1.9**	*0.09*	0.22	*0.01*	393	**1.4**	*0.08*	0.16	*0.01*
USA, Tennessee: White	359	**1.8**	*0.10*	0.21	*0.01*	309	**1.3**	*0.08*	0.15	*0.01*
USA, Tennessee: Black	83	**3.1**	*0.34*	0.37	*0.05*	81	**2.1**	*0.24*	0.23	*0.03*
USA, Texas	1392	**1.7**	*0.05*	0.21	*0.01*	1173	**1.3**	*0.04*	0.15	*0.01*
USA, Texas: White	1161	**1.7**	*0.05*	0.21	*0.01*	950	**1.2**	*0.04*	0.15	*0.01*
USA, Texas: Black	200	**2.6**	*0.19*	0.30	*0.03*	205	**2.1**	*0.15*	0.26	*0.02*
USA, Utah	163	**2.1**	*0.17*	0.24	*0.02*	122	**1.5**	*0.14*	0.17	*0.02*
USA, Vermont	31	**1.3**	*0.23*	0.19	*0.04*	34	**1.1**	*0.20*	0.10	*0.02*
USA, Virginia	496	**1.7**	*0.08*	0.19	*0.01*	467	**1.4**	*0.07*	0.16	*0.01*
USA, Virginia: White	345	**1.5**	*0.08*	0.16	*0.01*	328	**1.2**	*0.07*	0.15	*0.01*
USA, Virginia: Black	138	**3.0**	*0.26*	0.34	*0.04*	122	**2.1**	*0.19*	0.25	*0.03*
USA, Washington State	434	**1.7**	*0.08*	0.20	*0.01*	392	**1.3**	*0.07*	0.15	*0.01*
USA, Washington, Seattle	326	**1.9**	*0.11*	0.22	*0.02*	266	**1.3**	*0.09*	0.15	*0.01*
USA, West Virginia	134	**1.6**	*0.15*	0.20	*0.02*	116	**1.2**	*0.13*	0.14	*0.02*
USA, Wisconsin	444	**2.0**	*0.10*	0.24	*0.01*	361	**1.4**	*0.08*	0.18	*0.01*
USA, Wisconsin: White	409	**1.9**	*0.10*	0.23	*0.01*	320	**1.3**	*0.08*	0.16	*0.01*
USA, Wisconsin: Black	33	**4.1**	*0.74*	0.47	*0.11*	34	**3.5**	*0.62*	0.48	*0.10*
USA, Wyoming	38	**1.7**	*0.28*	0.20	*0.04*	24	**1.1**	*0.23*	0.15	*0.04*
Asia										
Bahrain: Bahraini	8	**0.9**	*0.33*	0.14	*0.06*	4	**0.4**	*0.21*	0.06	*0.04*
Brunei Darussalam	2	**0.5**	*0.37*	0.03	*0.03*	1	**0.3**	*0.33*	0.04	*0.04*
China, Anshan City	83	**1.5**	*0.17*	0.19	*0.02*	34	**0.5**	*0.09*	0.05	*0.01*
China, Beijing	322	**0.9**	*0.05*	0.11	*0.01*	284	**0.8**	*0.05*	0.10	*0.01*
China, Benxi	31	**1.4**	*0.26*	0.16	*0.03*	21	**0.9**	*0.19*	0.11	*0.03*
China, Cixian County	7	**0.6**	*0.23*	0.09	*0.04*	10	**0.8**	*0.25*	0.10	*0.03*
China, Guangzhou	186	**1.1**	*0.08*	0.13	*0.01*	139	**0.8**	*0.07*	0.09	*0.01*
China, Guanyun	17	**0.5**	*0.13*	0.06	*0.02*	10	**0.3**	*0.11*	0.04	*0.02*
China, Haimen County	43	**0.9**	*0.14*	0.11	*0.02*	29	**0.5**	*0.11*	0.07	*0.02*
China, Hangzhou City	349	**1.3**	*0.07*	0.17	*0.01*	283	**1.0**	*0.06*	0.12	*0.01*
China, Harbin City, Nangang District	25	**0.8**	*0.17*	0.11	*0.02*	25	**0.7**	*0.14*	0.10	*0.02*
China, Hefei	49	**1.2**	*0.17*	0.15	*0.03*	41	**1.0**	*0.16*	0.14	*0.03*
China, Hengdong	10	**0.6**	*0.18*	0.07	*0.02*	6	**0.3**	*0.12*	0.02	*0.01*
China, Hong Kong	218	**0.8**	*0.05*	0.08	*0.01*	169	**0.5**	*0.04*	0.05	*0.01*
*China, Huaiyin District, Huai'an	16	**0.6**	*0.15*	0.08	*0.02*	4	**0.1**	*0.07*	0.02	*0.01*
China, Jiangmen	24	**2.1**	*0.43*	0.31	*0.07*	13	**1.0**	*0.28*	0.11	*0.04*
China, Jianhu County	2	**0.1**	*0.08*	0.01	*0.01*	4	**0.2**	*0.09*	0.01	*0.01*
China, Jiashan County	23	**1.2**	*0.25*	0.12	*0.03*	24	**1.2**	*0.26*	0.13	*0.04*
China, Jiaxing City	30	**1.2**	*0.24*	0.10	*0.03*	30	**1.3**	*0.24*	0.17	*0.04*
China, Lianyungang	25	**0.8**	*0.16*	0.09	*0.02*	20	**0.6**	*0.14*	0.07	*0.02*
China, Linzhou County	16	**0.6**	*0.17*	0.09	*0.03*	12	**0.3**	*0.10*	0.03	*0.01*
China, Liuzhou	30	**1.1**	*0.20*	0.12	*0.03*	26	**1.0**	*0.21*	0.15	*0.03*
China, Maanshan	24	**1.3**	*0.29*	0.15	*0.04*	15	**0.8**	*0.20*	0.08	*0.03*
China, Qidong County	20	**0.3**	*0.08*	0.04	*0.01*	17	**0.3**	*0.07*	0.04	*0.01*
China, Shanghai City	333	**0.9**	*0.06*	0.11	*0.01*	305	**0.9**	*0.06*	0.10	*0.01*
China, Shenyang	152	**1.0**	*0.09*	0.12	*0.01*	128	**0.7**	*0.07*	0.09	*0.01*
*China, Shexian County	3	**0.2**	*0.15*	0.01	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
China, Sheyang	12	**0.3**	*0.09*	0.04	*0.01*	18	**0.5**	*0.11*	0.07	*0.02*
China, Tongling City	18	**1.5**	*0.38*	0.14	*0.04*	10	**0.8**	*0.24*	0.10	*0.04*
China, Wuhan City	165	**0.9**	*0.07*	0.10	*0.01*	157	**0.9**	*0.07*	0.10	*0.01*
China, Wuxi	74	**1.1**	*0.13*	0.13	*0.02*	46	**0.6**	*0.10*	0.07	*0.01*
China, Xianju	9	**0.8**	*0.28*	0.12	*0.05*	7	**0.7**	*0.28*	0.12	*0.05*
China, Xiping	8	**0.5**	*0.18*	0.04	*0.02*	10	**0.6**	*0.20*	0.07	*0.02*
China, Yanshi	9	**0.8**	*0.26*	0.08	*0.04*	11	**1.0**	*0.32*	0.14	*0.05*
China, Yanting County	11	**0.6**	*0.19*	0.07	*0.03*	3	**0.2**	*0.10*	0.02	*0.01*
China, Yueyanglou	13	**1.6**	*0.45*	0.25	*0.08*	5	**0.7**	*0.29*	0.11	*0.05*
China, Zhongshan City	49	**1.8**	*0.27*	0.26	*0.04*	38	**1.1**	*0.19*	0.10	*0.02*
China, Zhuhai	22	**1.3**	*0.28*	0.17	*0.05*	25	**1.7**	*0.34*	0.24	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Small intestine (C17) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	6	**0.2**	*0.09*	0.02	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
*India, Bangalore	69	**0.5**	*0.06*	0.06	*0.01*	51	**0.3**	*0.05*	0.03	*0.01*
*India; Barshi, Paranda, and Bhum	0	**-**	-	–	-	0	**-**	-	–	-
*India, Bhopal	3	**0.1**	*0.05*	0.01	*0.01*	11	**0.3**	*0.09*	0.03	*0.01*
*India, Cachar	9	**0.3**	*0.09*	0.04	*0.01*	5	**0.1**	*0.07*	0.02	*0.01*
*India, Chennai	42	**0.4**	*0.06*	0.05	*0.01*	28	**0.2**	*0.05*	0.03	*0.01*
*India, Dindigul, Ambilikkai	3	**0.1**	*0.03*	0.01	*0.00*	6	**0.1**	*0.05*	0.01	*0.01*
*India, Kamrup Urban District	8	**0.3**	*0.12*	0.04	*0.01*	0	**-**	-	–	-
*India, Kollam	19	**0.3**	*0.06*	0.04	*0.01*	22	**0.2**	*0.05*	0.03	*0.01*
*India, Mizoram	3	**0.2**	*0.11*	0.01	*0.01*	9	**0.5**	*0.16*	0.04	*0.02*
*India, Mumbai	94	**0.3**	*0.03*	0.04	*0.00*	78	**0.3**	*0.03*	0.03	*0.00*
*India, Poona	13	**0.2**	*0.04*	0.02	*0.01*	8	**0.1**	*0.03*	0.01	*0.00*
*India, Sikkim State	1	**0.1**	*0.11*	0.01	*0.01*	3	**0.3**	*0.16*	0.03	*0.02*
*India, Tripura	1	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
*India, Trivandrum	12	**0.4**	*0.11*	0.06	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
*India, Wardha	4	**0.2**	*0.09*	0.01	*0.01*	4	**0.2**	*0.09*	0.03	*0.01*
Iran (Islamic Republic of), Golestan Province	39	**1.5**	*0.26*	0.16	*0.04*	21	**0.8**	*0.18*	0.09	*0.03*
Israel	208	**1.0**	*0.07*	0.12	*0.01*	177	**0.7**	*0.05*	0.08	*0.01*
*Israel: Jews	182	**1.0**	*0.08*	0.13	*0.01*	150	**0.6**	*0.06*	0.08	*0.01*
*Israel: Non–Jews, Arab	17	**0.7**	*0.18*	0.10	*0.03*	18	**0.6**	*0.16*	0.07	*0.02*
*Israel: Non–Jews, Other	9	**1.1**	*0.38*	0.10	*0.04*	9	**0.8**	*0.26*	0.12	*0.04*
Japan, Aichi Prefecture	361	**0.9**	*0.05*	0.11	*0.01*	229	**0.5**	*0.04*	0.06	*0.01*
Japan, Fukui Prefecture	72	**1.6**	*0.22*	0.18	*0.03*	38	**0.7**	*0.14*	0.07	*0.02*
Japan, Hiroshima Prefecture	290	**1.9**	*0.12*	0.21	*0.02*	163	**0.8**	*0.07*	0.09	*0.01*
Japan, Miyagi Prefecture	82	**1.1**	*0.13*	0.13	*0.02*	51	**0.5**	*0.08*	0.05	*0.01*
Japan, Nagasaki Prefecture	90	**1.3**	*0.16*	0.14	*0.02*	81	**0.7**	*0.10*	0.09	*0.01*
Japan, Niigata Prefecture	192	**1.3**	*0.11*	0.15	*0.01*	124	**0.8**	*0.10*	0.09	*0.01*
Japan, Osaka Prefecture	610	**1.3**	*0.06*	0.15	*0.01*	382	**0.7**	*0.04*	0.08	*0.01*
Japan, Tochigi Prefecture	118	**1.0**	*0.10*	0.14	*0.02*	66	**0.5**	*0.07*	0.07	*0.01*
Japan, Yamagata Prefecture	98	**1.5**	*0.17*	0.18	*0.02*	59	**0.6**	*0.10*	0.07	*0.01*
*Jordan: Jordanians	54	**0.6**	*0.09*	0.07	*0.01*	42	**0.5**	*0.08*	0.06	*0.01*
Republic of Korea	1821	**1.1**	*0.03*	0.13	*0.00*	1287	**0.6**	*0.02*	0.08	*0.00*
Republic of Korea, Busan	123	**1.0**	*0.09*	0.11	*0.01*	96	**0.7**	*0.07*	0.08	*0.01*
Republic of Korea, Daegu	94	**1.2**	*0.13*	0.14	*0.02*	71	**0.8**	*0.09*	0.10	*0.01*
Republic of Korea, Daejeon	51	**1.2**	*0.17*	0.15	*0.03*	30	**0.6**	*0.11*	0.08	*0.02*
Republic of Korea, Gwangju	54	**1.3**	*0.19*	0.14	*0.02*	38	**0.7**	*0.12*	0.08	*0.02*
Republic of Korea, Incheon	99	**1.3**	*0.13*	0.16	*0.02*	73	**0.8**	*0.10*	0.08	*0.01*
Republic of Korea, Jejudo	21	**1.1**	*0.26*	0.11	*0.03*	16	**0.7**	*0.19*	0.08	*0.02*
Republic of Korea, Seoul	357	**1.1**	*0.06*	0.13	*0.01*	233	**0.6**	*0.04*	0.07	*0.01*
Republic of Korea, Ulsan	33	**1.1**	*0.20*	0.16	*0.03*	17	**0.4**	*0.11*	0.06	*0.02*
Kuwait	17	**0.4**	*0.13*	0.02	*0.01*	24	**0.7**	*0.17*	0.10	*0.03*
Kuwait: Kuwaitis	8	**0.6**	*0.23*	0.03	*0.02*	17	**1.0**	*0.26*	0.13	*0.04*
Kuwait: Non–Kuwaitis	9	**0.2**	*0.13*	0.02	*0.01*	7	**0.2**	*0.15*	0.03	*0.02*
*Malaysia, Penang	11	**0.5**	*0.16*	0.07	*0.02*	9	**0.4**	*0.12*	0.03	*0.01*
*Malaysia, Penang: Chinese	9	**0.7**	*0.25*	0.11	*0.04*	6	**0.4**	*0.18*	0.04	*0.02*
*Malaysia, Penang: Malay	2	**0.2**	*0.16*	0.02	*0.02*	1	**0.1**	*0.13*	–	-
*Malaysia, Penang: Indian	0	**-**	-	–	-	2	**0.7**	*0.51*	0.06	*0.04*
*Philippines, Manila	50	**0.6**	*0.09*	0.05	*0.01*	27	**0.2**	*0.04*	0.03	*0.01*
*Philippines, Rizal	28	**0.2**	*0.05*	0.03	*0.01*	19	**0.1**	*0.03*	0.02	*0.01*
Qatar: Qatari	2	**0.6**	*0.45*	0.09	*0.09*	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	51	**0.7**	*0.10*	0.08	*0.01*	35	**0.4**	*0.08*	0.04	*0.01*
Thailand, Bangkok	45	**0.4**	*0.06*	0.05	*0.01*	38	**0.3**	*0.05*	0.03	*0.01*
Thailand, Chiang Mai	20	**0.4**	*0.09*	0.05	*0.01*	14	**0.3**	*0.07*	0.03	*0.01*
Thailand, Chonburi	17	**0.7**	*0.18*	0.09	*0.03*	12	**0.4**	*0.12*	0.05	*0.02*
Thailand, Khon Kaen	25	**0.5**	*0.09*	0.06	*0.01*	15	**0.2**	*0.06*	0.03	*0.01*
Thailand, Lampang	12	**0.4**	*0.13*	0.09	*0.03*	9	**0.3**	*0.09*	0.03	*0.01*
*Thailand, Lopburi Province	12	**0.6**	*0.18*	0.05	*0.02*	11	**0.5**	*0.16*	0.07	*0.02*
Thailand, Songkhla	10	**0.3**	*0.08*	0.03	*0.01*	8	**0.2**	*0.07*	0.03	*0.01*
Turkey, Antalya	33	**0.6**	*0.12*	0.07	*0.02*	20	**0.4**	*0.08*	0.04	*0.01*
Turkey, Bursa	47	**0.7**	*0.10*	0.09	*0.02*	29	**0.4**	*0.07*	0.05	*0.01*
Turkey, Edirne	6	**0.4**	*0.18*	0.05	*0.03*	5	**0.3**	*0.13*	0.02	*0.01*
Turkey, Erzurum	11	**1.1**	*0.34*	0.16	*0.05*	12	**1.0**	*0.29*	0.13	*0.05*
Turkey, Eskisehir	13	**0.6**	*0.16*	0.06	*0.02*	13	**0.5**	*0.14*	0.07	*0.02*
Turkey, Izmir	64	**0.6**	*0.07*	0.07	*0.01*	44	**0.3**	*0.05*	0.04	*0.01*
Turkey, Samsun	10	**0.3**	*0.09*	0.03	*0.01*	9	**0.2**	*0.08*	0.03	*0.01*
Turkey, Trabzon	18	**0.9**	*0.23*	0.11	*0.03*	4	**0.2**	*0.08*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	48	**0.4**	*0.07*	0.05	*0.01*	30	**0.2**	*0.04*	0.03	*0.01*
Europe										
Austria	434	**1.2**	*0.06*	0.14	*0.01*	360	**0.8**	*0.05*	0.09	*0.01*
Austria, Carinthia	29	**1.1**	*0.21*	0.13	*0.03*	34	**1.2**	*0.22*	0.14	*0.03*
Austria, Tyrol	36	**1.2**	*0.21*	0.15	*0.03*	24	**0.8**	*0.17*	0.09	*0.02*
Austria, Vorarlberg	15	**1.0**	*0.27*	0.12	*0.04*	22	**1.4**	*0.32*	0.16	*0.04*
*Belarus	165	**0.5**	*0.04*	0.07	*0.01*	174	**0.4**	*0.03*	0.05	*0.00*
*Belgium	747	**1.6**	*0.06*	0.19	*0.01*	592	**1.1**	*0.05*	0.13	*0.01*
Bulgaria	161	**0.5**	*0.04*	0.06	*0.01*	136	**0.4**	*0.04*	0.04	*0.00*
Croatia	133	**0.7**	*0.07*	0.08	*0.01*	125	**0.5**	*0.05*	0.06	*0.01*
Cyprus	18	**0.6**	*0.15*	0.08	*0.02*	14	**0.4**	*0.11*	0.06	*0.02*
Czech Republic	490	**1.1**	*0.05*	0.14	*0.01*	370	**0.7**	*0.04*	0.07	*0.00*
Denmark	311	**1.2**	*0.07*	0.14	*0.01*	266	**1.0**	*0.06*	0.12	*0.01*
Estonia	45	**0.9**	*0.14*	0.09	*0.02*	51	**0.7**	*0.11*	0.08	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Small intestine (C17) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	49	**1.3**	*0.20*	0.16	*0.03*	39	**1.0**	*0.17*	0.13	*0.02*
*France, Calvados	28	**1.0**	*0.20*	0.10	*0.02*	41	**1.0**	*0.19*	0.13	*0.03*
*France, Doubs	38	**1.6**	*0.28*	0.21	*0.04*	14	**0.6**	*0.17*	0.07	*0.02*
*France, Gironde	70	**1.2**	*0.15*	0.14	*0.02*	59	**0.7**	*0.11*	0.09	*0.02*
*France, Haut–Rhin	44	**1.2**	*0.19*	0.14	*0.03*	38	**1.2**	*0.20*	0.15	*0.03*
*France, Hérault	58	**1.3**	*0.18*	0.15	*0.02*	53	**0.9**	*0.15*	0.10	*0.02*
*France, Isère	70	**1.4**	*0.17*	0.15	*0.02*	63	**0.9**	*0.14*	0.09	*0.02*
*France, Lille–Métropole	32	**1.3**	*0.23*	0.14	*0.03*	28	**0.8**	*0.16*	0.09	*0.02*
*France, Limousin	10	**0.6**	*0.20*	0.06	*0.03*	10	**0.7**	*0.22*	0.10	*0.03*
*France, Loire–Atlantique	87	**1.7**	*0.19*	0.21	*0.03*	78	**1.1**	*0.15*	0.14	*0.02*
*France, Manche	24	**1.1**	*0.25*	0.14	*0.04*	23	**0.8**	*0.22*	0.08	*0.03*
*France, Somme	22	**0.8**	*0.18*	0.08	*0.03*	33	**1.1**	*0.22*	0.14	*0.03*
*France, Tarn	29	**1.4**	*0.28*	0.19	*0.05*	18	**0.9**	*0.23*	0.11	*0.03*
*France, Territoire de Belfort	9	**1.5**	*0.52*	0.16	*0.07*	6	**1.1**	*0.47*	0.15	*0.06*
*France, Vendée	45	**1.4**	*0.24*	0.17	*0.03*	26	**0.6**	*0.14*	0.06	*0.02*
Germany, Bavaria	899	**1.5**	*0.05*	0.18	*0.01*	744	**1.1**	*0.05*	0.13	*0.01*
Germany, Bremen	32	**1.1**	*0.20*	0.12	*0.02*	41	**1.0**	*0.18*	0.12	*0.02*
Germany, Hamburg	118	**1.4**	*0.14*	0.17	*0.02*	131	**1.3**	*0.13*	0.14	*0.02*
Germany, Lower Saxony	447	**1.1**	*0.06*	0.13	*0.01*	379	**0.8**	*0.05*	0.10	*0.01*
Germany, Munich	363	**1.7**	*0.09*	0.19	*0.01*	324	**1.4**	*0.08*	0.17	*0.01*
*Germany, North Rhine–Westphalia	1146	**1.3**	*0.04*	0.16	*0.01*	1015	**0.9**	*0.03*	0.11	*0.00*
Germany, Rhineland–Palatinate	244	**1.2**	*0.08*	0.14	*0.01*	200	**0.9**	*0.07*	0.11	*0.01*
Germany, Saarland	55	**1.0**	*0.15*	0.12	*0.02*	44	**0.7**	*0.12*	0.07	*0.01*
*Germany, Schleswig–Holstein	198	**1.4**	*0.11*	0.16	*0.01*	173	**1.1**	*0.09*	0.13	*0.01*
Iceland	20	**1.8**	*0.42*	0.25	*0.07*	16	**1.3**	*0.34*	0.14	*0.04*
Ireland	197	**1.3**	*0.09*	0.16	*0.01*	139	**0.8**	*0.07*	0.09	*0.01*
*Italy, Aosta Valley	12	**2.1**	*0.65*	0.22	*0.07*	6	**1.3**	*0.54*	0.13	*0.05*
Italy, Barletta	9	**0.7**	*0.25*	0.08	*0.03*	4	**0.3**	*0.15*	0.05	*0.03*
Italy, Bergamo	62	**1.3**	*0.17*	0.16	*0.02*	43	**0.8**	*0.13*	0.09	*0.02*
Italy, Biella	16	**1.5**	*0.43*	0.17	*0.05*	12	**0.7**	*0.24*	0.06	*0.03*
Italy, Caserta	20	**1.0**	*0.23*	0.10	*0.03*	12	**0.4**	*0.13*	0.03	*0.01*
Italy, Catania, Messina, and Enna	83	**1.0**	*0.12*	0.12	*0.02*	66	**0.6**	*0.09*	0.07	*0.01*
Italy, Como	33	**1.4**	*0.26*	0.17	*0.04*	27	**0.8**	*0.19*	0.10	*0.03*
Italy, Cremona	17	**1.4**	*0.37*	0.18	*0.06*	11	**0.9**	*0.31*	0.10	*0.04*
Italy, Ferrara	14	**0.8**	*0.23*	0.13	*0.04*	21	**0.9**	*0.24*	0.10	*0.03*
Italy, Florence and Prato	47	**1.5**	*0.25*	0.16	*0.03*	32	**0.7**	*0.14*	0.08	*0.02*
Italy, Friuli–Venezia Giulia	40	**1.1**	*0.19*	0.14	*0.02*	43	**0.8**	*0.16*	0.09	*0.02*
Italy, Latina	18	**0.7**	*0.18*	0.06	*0.02*	17	**0.6**	*0.17*	0.07	*0.02*
Italy, Lecco	12	**1.4**	*0.41*	0.17	*0.05*	10	**0.6**	*0.23*	0.09	*0.04*
Italy, Lombardy, South, Pavia	25	**1.5**	*0.32*	0.20	*0.05*	23	**0.9**	*0.22*	0.10	*0.03*
Italy, Mantua	15	**1.2**	*0.34*	0.14	*0.05*	11	**0.8**	*0.45*	0.06	*0.03*
Italy, Milan	201	**1.5**	*0.11*	0.17	*0.01*	129	**0.7**	*0.07*	0.08	*0.01*
Italy, Modena	64	**1.9**	*0.25*	0.21	*0.03*	33	**0.7**	*0.14*	0.07	*0.02*
Italy, Monza	59	**1.5**	*0.21*	0.19	*0.03*	47	**1.1**	*0.18*	0.12	*0.02*
Italy, Naples	16	**0.8**	*0.22*	0.07	*0.02*	23	**0.9**	*0.21*	0.09	*0.03*
Italy, Nuoro	22	**2.4**	*0.52*	0.30	*0.07*	10	**1.1**	*0.37*	0.13	*0.04*
Italy, Palermo	62	**1.1**	*0.15*	0.13	*0.02*	56	**0.8**	*0.13*	0.11	*0.02*
Italy, Parma	27	**1.2**	*0.25*	0.12	*0.03*	30	**0.9**	*0.20*	0.10	*0.03*
Italy, Piacenza	16	**1.0**	*0.29*	0.14	*0.05*	8	**0.6**	*0.25*	0.07	*0.03*
Italy, Ragusa and Caltanissetta	19	**0.8**	*0.19*	0.09	*0.02*	12	**0.4**	*0.12*	0.05	*0.02*
Italy, Reggio Emilia	42	**1.7**	*0.29*	0.21	*0.04*	24	**0.6**	*0.15*	0.07	*0.02*
Italy, Romagna	101	**1.5**	*0.17*	0.19	*0.02*	72	**0.9**	*0.13*	0.11	*0.02*
Italy, Sassari	16	**1.0**	*0.24*	0.14	*0.04*	16	**0.8**	*0.22*	0.11	*0.03*
Italy, Sondrio	9	**1.0**	*0.34*	0.14	*0.05*	6	**0.6**	*0.27*	0.12	*0.05*
Italy, South Tyrol	14	**1.1**	*0.31*	0.12	*0.04*	12	**0.7**	*0.23*	0.09	*0.03*
Italy, Syracuse	17	**0.9**	*0.24*	0.12	*0.03*	13	**0.7**	*0.19*	0.11	*0.03*
Italy, Taranto	20	**0.8**	*0.19*	0.10	*0.03*	10	**0.4**	*0.14*	0.03	*0.01*
Italy, Trento	20	**1.4**	*0.34*	0.18	*0.05*	11	**0.6**	*0.23*	0.06	*0.02*
Italy, Turin	176	**1.5**	*0.12*	0.19	*0.02*	145	**1.0**	*0.09*	0.12	*0.01*
Italy, Umbria	53	**1.4**	*0.22*	0.16	*0.03*	39	**0.8**	*0.15*	0.12	*0.02*
Italy, Varese	56	**1.3**	*0.18*	0.13	*0.02*	45	**0.8**	*0.14*	0.09	*0.02*
Italy, Veneto	90	**1.2**	*0.14*	0.15	*0.02*	60	**0.7**	*0.10*	0.08	*0.01*
Latvia	27	**0.6**	*0.12*	0.07	*0.02*	27	**0.4**	*0.08*	0.05	*0.01*
Lithuania	63	**0.6**	*0.07*	0.07	*0.01*	90	**0.5**	*0.06*	0.06	*0.01*
Malta	23	**1.3**	*0.27*	0.16	*0.04*	8	**0.3**	*0.11*	0.04	*0.02*
*The Netherlands	908	**1.3**	*0.04*	0.15	*0.01*	807	**1.0**	*0.04*	0.12	*0.01*
Norway	401	**2.0**	*0.10*	0.25	*0.02*	305	**1.3**	*0.08*	0.16	*0.01*
Poland, Greater Poland	58	**0.5**	*0.07*	0.06	*0.01*	51	**0.4**	*0.05*	0.05	*0.01*
Poland, Kielce	27	**0.6**	*0.11*	0.06	*0.01*	22	**0.4**	*0.08*	0.04	*0.01*
Poland, Lower Silesia	55	**0.5**	*0.07*	0.06	*0.01*	67	**0.5**	*0.06*	0.06	*0.01*
*Poland, Lublin	49	**0.6**	*0.09*	0.07	*0.01*	48	**0.5**	*0.07*	0.06	*0.01*
Poland, Podkarpackie	44	**0.6**	*0.09*	0.07	*0.01*	29	**0.3**	*0.07*	0.05	*0.01*
Portugal, Azores	5	**0.8**	*0.35*	0.07	*0.04*	3	**0.3**	*0.18*	0.01	*0.01*
Russian Federation, Arkhangelsk	29	**0.8**	*0.16*	0.08	*0.02*	31	**0.4**	*0.09*	0.05	*0.01*
Russian Federation, Chelyabinsk	74	**0.7**	*0.08*	0.09	*0.01*	74	**0.5**	*0.06*	0.05	*0.01*
*Russian Federation, Karelia	7	**0.4**	*0.19*	0.04	*0.02*	7	**0.2**	*0.09*	0.03	*0.01*
Russian Federation, Samara	57	**0.5**	*0.07*	0.06	*0.01*	77	**0.5**	*0.06*	0.06	*0.01*
Slovakia	123	**1.2**	*0.11*	0.15	*0.02*	121	**0.9**	*0.08*	0.10	*0.01*
Slovenia	93	**1.1**	*0.12*	0.15	*0.02*	73	**0.7**	*0.09*	0.08	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Small intestine (C17) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	7	**0.4**	*0.15*	0.04	*0.03*	5	**0.5**	*0.27*	0.05	*0.03*
Spain, Asturias	50	**1.5**	*0.23*	0.15	*0.03*	38	**0.8**	*0.16*	0.08	*0.02*
Spain, Basque Country	128	**1.2**	*0.11*	0.14	*0.02*	73	**0.5**	*0.07*	0.06	*0.01*
Spain, Canary Islands	43	**0.8**	*0.12*	0.10	*0.02*	30	**0.5**	*0.10*	0.06	*0.01*
Spain, Castellón	20	**0.7**	*0.16*	0.07	*0.02*	12	**0.4**	*0.12*	0.04	*0.02*
Spain, Ciudad Real	8	**0.5**	*0.17*	0.06	*0.03*	9	**0.3**	*0.14*	0.04	*0.02*
Spain, Cuenca	4	**0.3**	*0.18*	0.02	*0.02*	5	**0.4**	*0.21*	0.04	*0.03*
Spain, Girona	38	**1.2**	*0.20*	0.14	*0.03*	26	**0.7**	*0.15*	0.08	*0.02*
Spain, Granada	38	**1.0**	*0.17*	0.10	*0.02*	32	**0.6**	*0.13*	0.07	*0.02*
Spain, La Rioja	15	**0.9**	*0.25*	0.07	*0.03*	4	**0.3**	*0.16*	0.04	*0.02*
Spain, Mallorca	19	**0.8**	*0.19*	0.10	*0.03*	20	**0.6**	*0.15*	0.08	*0.02*
Spain, Murcia	30	**0.9**	*0.18*	0.10	*0.02*	21	**0.6**	*0.14*	0.09	*0.02*
Spain, Navarra	19	**1.3**	*0.30*	0.18	*0.05*	15	**0.6**	*0.19*	0.08	*0.03*
Spain, Tarragona	28	**0.8**	*0.15*	0.08	*0.02*	21	**0.4**	*0.11*	0.04	*0.01*
Switzerland, Fribourg	20	**1.8**	*0.40*	0.19	*0.05*	15	**1.4**	*0.37*	0.18	*0.05*
Switzerland, Geneva	28	**1.6**	*0.31*	0.22	*0.05*	20	**0.8**	*0.20*	0.12	*0.03*
Switzerland, Graubünden and Glarus	18	**1.7**	*0.41*	0.24	*0.06*	17	**1.6**	*0.41*	0.19	*0.05*
Switzerland, Neuchâtel	12	**1.3**	*0.39*	0.11	*0.05*	11	**1.3**	*0.43*	0.16	*0.06*
Switzerland, St Gall–Appenzell	36	**1.5**	*0.26*	0.18	*0.04*	21	**0.8**	*0.19*	0.10	*0.03*
Switzerland, Ticino	25	**1.5**	*0.31*	0.16	*0.04*	20	**0.9**	*0.24*	0.10	*0.03*
Switzerland, Valais	28	**2.1**	*0.45*	0.29	*0.06*	18	**1.1**	*0.29*	0.15	*0.04*
Switzerland, Vaud	33	**1.0**	*0.18*	0.08	*0.02*	25	**0.8**	*0.17*	0.09	*0.02*
Switzerland, Zurich	90	**1.5**	*0.17*	0.19	*0.02*	52	**0.8**	*0.13*	0.09	*0.02*
Ukraine	653	**0.4**	*0.02*	0.05	*0.00*	616	**0.3**	*0.01*	0.03	*0.00*
UK	3381	**1.2**	*0.02*	0.15	*0.00*	2774	**0.9**	*0.02*	0.10	*0.00*
UK, England	2775	**1.2**	*0.02*	0.15	*0.00*	2263	**0.8**	*0.02*	0.10	*0.00*
UK, England, East	318	**1.2**	*0.07*	0.15	*0.01*	248	**0.8**	*0.06*	0.10	*0.01*
UK, England, East Midlands	253	**1.2**	*0.08*	0.15	*0.01*	199	**0.8**	*0.07*	0.10	*0.01*
UK, England, London	280	**1.1**	*0.07*	0.13	*0.01*	264	**0.8**	*0.06*	0.10	*0.01*
UK, England, North East	138	**1.2**	*0.11*	0.14	*0.01*	133	**1.0**	*0.09*	0.13	*0.01*
UK, England, North West	368	**1.2**	*0.07*	0.14	*0.01*	297	**0.8**	*0.05*	0.09	*0.01*
UK, England, South West	358	**1.3**	*0.08*	0.16	*0.01*	294	**0.9**	*0.06*	0.10	*0.01*
UK, England, South East	466	**1.2**	*0.06*	0.14	*0.01*	360	**0.8**	*0.05*	0.09	*0.01*
UK, England, West Midlands	305	**1.3**	*0.08*	0.15	*0.01*	247	**0.9**	*0.06*	0.10	*0.01*
UK, England, Yorkshire and The Humber	289	**1.3**	*0.08*	0.16	*0.01*	221	**0.8**	*0.06*	0.10	*0.01*
UK, Northern Ireland	96	**1.4**	*0.15*	0.16	*0.02*	90	**1.1**	*0.13*	0.14	*0.02*
UK, Scotland	328	**1.4**	*0.08*	0.17	*0.01*	257	**1.0**	*0.06*	0.12	*0.01*
UK, Wales	182	**1.2**	*0.10*	0.13	*0.01*	164	**0.9**	*0.08*	0.11	*0.01*
Oceania										
Australia	1331	**1.6**	*0.04*	0.18	*0.01*	1018	**1.1**	*0.04*	0.13	*0.01*
Australia, Australian Capital Territory	16	**1.3**	*0.34*	0.12	*0.04*	19	**1.5**	*0.36*	0.18	*0.05*
Australia, New South Wales	440	**1.6**	*0.08*	0.18	*0.01*	308	**0.9**	*0.06*	0.11	*0.01*
Australia, Northern Territory	7	**1.2**	*0.47*	0.15	*0.07*	5	**0.9**	*0.43*	0.12	*0.06*
Australia, Northern Territory: Non–Indigenous	4	**0.9**	*0.43*	0.09	*0.05*	3	**0.8**	*0.48*	0.12	*0.07*
Australia, Northern Territory: Indigenous	2	**2.3**	*1.74*	0.36	*0.28*	2	**1.3**	*0.93*	0.14	*0.11*
Australia, Queensland	326	**2.0**	*0.11*	0.22	*0.01*	222	**1.3**	*0.09*	0.15	*0.01*
Australia, South Australia	96	**1.4**	*0.15*	0.15	*0.02*	79	**0.9**	*0.12*	0.10	*0.02*
Australia, Tasmania	19	**0.9**	*0.21*	0.12	*0.03*	19	**0.9**	*0.20*	0.12	*0.03*
Australia, Victoria	275	**1.3**	*0.08*	0.15	*0.01*	268	**1.1**	*0.07*	0.13	*0.01*
Australia, Western Australia	152	**1.8**	*0.15*	0.22	*0.02*	98	**1.1**	*0.11*	0.13	*0.02*
*France, New Caledonia	5	**0.9**	*0.42*	0.06	*0.03*	10	**1.7**	*0.55*	0.15	*0.06*
New Zealand	240	**1.4**	*0.10*	0.17	*0.01*	197	**1.0**	*0.08*	0.11	*0.01*
*New Zealand: Maori	32	**2.6**	*0.46*	0.27	*0.06*	30	**2.1**	*0.38*	0.25	*0.06*
*New Zealand: Pacific Islander	13	**2.4**	*0.67*	0.27	*0.09*	12	**1.9**	*0.57*	0.24	*0.09*
USA, Hawaii	76	**1.5**	*0.17*	0.17	*0.02*	58	**0.8**	*0.12*	0.10	*0.02*
*USA, Hawaii: White	26	**1.7**	*0.33*	0.21	*0.05*	19	**1.3**	*0.31*	0.17	*0.05*
*USA, Hawaii: Japanese	17	**1.2**	*0.36*	0.13	*0.04*	17	**0.7**	*0.22*	0.08	*0.03*
*USA, Hawaii: Chinese	3	**0.8**	*0.48*	0.13	*0.08*	1	**0.3**	*0.34*	0.03	*0.03*
*USA, Hawaii: Hawaiian	12	**1.6**	*0.48*	0.22	*0.07*	8	**0.9**	*0.34*	0.09	*0.04*
*USA, Hawaii: Filipino	9	**1.2**	*0.39*	0.15	*0.06*	7	**0.5**	*0.19*	0.04	*0.02*
*USA, Pacific Islands	4	**0.5**	*0.24*	0.03	*0.02*	2	**0.2**	*0.15*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon and rectum (C18-20)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	242	**10.6**	*0.72*	1.31	*0.11*	257	**11.2**	*0.73*	1.38	*0.10*
*Algeria, Batna	200	**9.4**	*0.70*	1.13	*0.10*	180	**8.2**	*0.63*	0.97	*0.09*
*Kenya, Nairobi	339	**12.9**	*0.87*	1.65	*0.14*	274	**12.7**	*0.91*	1.63	*0.14*
Seychelles	54	**31.4**	*4.37*	4.06	*0.71*	36	**15.5**	*2.77*	1.76	*0.40*
*South Africa, Eastern Cape	36	**2.5**	*0.42*	0.23	*0.04*	49	**1.8**	*0.26*	0.20	*0.03*
*Uganda, Kyadondo County	120	**7.8**	*0.84*	0.97	*0.13*	131	**7.6**	*0.75*	1.03	*0.12*
*Zimbabwe, Harare: African	109	**12.8**	*1.39*	1.68	*0.23*	109	**11.7**	*1.21*	1.33	*0.18*
Central and South America										
Argentina, Chaco	453	**19.4**	*0.92*	2.22	*0.13*	365	**13.6**	*0.73*	1.50	*0.10*
Argentina, Entre Riós Province	860	**36.5**	*1.26*	4.42	*0.19*	789	**25.8**	*0.98*	3.07	*0.14*
Argentina, Córdoba	985	**27.1**	*0.88*	3.25	*0.13*	864	**16.4**	*0.60*	1.90	*0.08*
Argentina, Mendoza	1272	**25.8**	*0.75*	3.12	*0.11*	1117	**18.2**	*0.58*	2.13	*0.08*
Argentina, Tierra del Fuego	58	**26.6**	*3.77*	3.65	*0.62*	37	**15.3**	*2.62*	1.89	*0.42*
Brazil, Aracaju	175	**16.8**	*1.30*	1.87	*0.19*	258	**16.0**	*1.03*	1.70	*0.14*
Brazil, Curitiba	786	**24.0**	*0.87*	2.87	*0.13*	838	**18.1**	*0.64*	2.02	*0.09*
Brazil, Florianópolis	239	**40.7**	*2.68*	4.90	*0.40*	219	**28.1**	*1.95*	3.43	*0.30*
*Brazil, Goiânia	687	**25.4**	*0.99*	2.95	*0.15*	720	**19.9**	*0.76*	2.26	*0.11*
Brazil, Jaú	115	**31.0**	*2.96*	4.01	*0.46*	115	**23.6**	*2.31*	2.36	*0.30*
Brazil, Poços de Caldas	65	**19.8**	*2.49*	2.82	*0.41*	72	**17.3**	*2.09*	1.94	*0.29*
*Chile, Region of Antofagasta	137	**18.1**	*1.59*	2.32	*0.26*	106	**11.5**	*1.14*	1.17	*0.15*
Chile, Bío Bío Province	191	**15.5**	*1.14*	1.90	*0.18*	208	**15.1**	*1.09*	1.73	*0.16*
Chile, Concepción	262	**16.4**	*1.02*	1.85	*0.15*	293	**13.8**	*0.83*	1.42	*0.11*
*Chile, Valdivia	161	**13.4**	*1.08*	1.50	*0.16*	185	**12.8**	*0.98*	1.37	*0.14*
Colombia, Cali	832	**16.3**	*0.57*	1.91	*0.08*	996	**14.1**	*0.46*	1.57	*0.07*
Colombia, Bucaramanga	352	**14.4**	*0.78*	1.78	*0.12*	454	**13.7**	*0.66*	1.62	*0.10*
*Colombia, Manizales	155	**14.7**	*1.20*	1.57	*0.16*	203	**14.6**	*1.05*	1.73	*0.15*
Colombia, Pasto	77	**8.2**	*0.95*	0.95	*0.14*	104	**9.0**	*0.90*	0.99	*0.13*
Costa Rica	1266	**14.7**	*0.42*	1.68	*0.06*	1309	**14.0**	*0.40*	1.60	*0.06*
Ecuador, Cuenca	75	**7.2**	*0.86*	0.83	*0.12*	131	**9.2**	*0.84*	0.96	*0.11*
Ecuador, Guayaquil	484	**9.2**	*0.43*	1.05	*0.06*	546	**9.7**	*0.43*	1.00	*0.06*
*Ecuador, Loja	39	**14.7**	*2.39*	1.69	*0.34*	53	**17.1**	*2.44*	1.85	*0.33*
*Ecuador, Manabí	187	**5.7**	*0.43*	0.63	*0.06*	216	**6.6**	*0.47*	0.73	*0.07*
Ecuador, Quito	440	**12.8**	*0.63*	1.48	*0.09*	503	**11.7**	*0.54*	1.25	*0.08*
*France, Martinique	449	**28.2**	*1.40*	3.43	*0.20*	418	**20.0**	*1.08*	2.37	*0.15*
*French Guiana	87	**23.1**	*2.57*	3.05	*0.42*	72	**16.2**	*2.00*	1.74	*0.28*
*Jamaica, Kingston and St Andrew	206	**16.5**	*1.18*	2.04	*0.18*	229	**15.1**	*1.06*	1.72	*0.15*
*Peru, Lima	1887	**15.1**	*0.35*	1.58	*0.05*	2154	**13.9**	*0.31*	1.45	*0.04*
USA, Puerto Rico	4735	**31.8**	*0.48*	3.82	*0.07*	3916	**21.1**	*0.36*	2.42	*0.05*
Uruguay	4388	**36.0**	*0.57*	4.35	*0.08*	4450	**25.9**	*0.44*	2.92	*0.06*
North America										
*Canada, Alberta	5179	**39.2**	*0.56*	4.72	*0.09*	3902	**25.6**	*0.44*	2.92	*0.07*
Canada, British Columbia	7662	**36.3**	*0.43*	4.29	*0.07*	6246	**25.3**	*0.35*	2.84	*0.05*
Canada, Manitoba	2368	**46.3**	*0.99*	5.56	*0.15*	1936	**30.3**	*0.77*	3.46	*0.11*
*Canada, New Brunswick	1554	**43.5**	*1.14*	5.26	*0.17*	1226	**27.4**	*0.87*	3.15	*0.13*
*Canada, Newfoundland and Labrador	1489	**60.1**	*1.60*	7.32	*0.24*	1147	**41.1**	*1.29*	4.87	*0.19*
*Canada, Northwest Territories	61	**57.0**	*7.60*	7.11	*1.22*	65	**62.2**	*8.04*	8.01	*1.32*
*Canada, Nova Scotia	2174	**48.0**	*1.07*	5.73	*0.16*	1914	**35.2**	*0.88*	4.23	*0.13*
*Canada, Nunavut	23	**38.9**	*8.74*	4.71	*1.26*	22	**43.0**	*9.90*	4.52	*1.39*
*Canada, Ontario	20419	**37.2**	*0.27*	4.48	*0.04*	17460	**26.0**	*0.22*	2.97	*0.03*
*Canada, Prince Edward Island	286	**42.3**	*2.57*	5.39	*0.41*	263	**31.6**	*2.17*	3.56	*0.31*
Canada, Saskatchewan	2014	**44.6**	*1.05*	5.43	*0.16*	1632	**30.5**	*0.86*	3.60	*0.13*
*Canada, Yukon	35	**27.0**	*4.63*	2.93	*0.67*	39	**34.5**	*5.69*	4.43	*0.90*
USA	350944	**29.6**	*0.05*	3.44	*0.01*	328428	**22.1**	*0.04*	2.47	*0.01*
USA: White	293300	**28.8**	*0.06*	3.33	*0.01*	271642	**21.4**	*0.05*	2.39	*0.01*
USA: Black	40839	**37.0**	*0.19*	4.42	*0.03*	41406	**27.4**	*0.14*	3.15	*0.02*
USA, NPCR	333085	**29.6**	*0.05*	3.44	*0.01*	311984	**22.1**	*0.04*	2.47	*0.01*
USA, NPCR: White	278092	**28.8**	*0.06*	3.33	*0.01*	257520	**21.4**	*0.05*	2.39	*0.01*
USA, NPCR: Black	40145	**37.1**	*0.19*	4.42	*0.03*	40749	**27.5**	*0.14*	3.16	*0.02*
USA, NPCR: Asian and Pacific Islander	10353	**23.3**	*0.23*	2.70	*0.03*	9886	**17.5**	*0.18*	1.94	*0.03*
USA, NPCR: American Indian/Alaska Natives	1633	**18.3**	*0.46*	2.21	*0.07*	1526	**14.9**	*0.39*	1.76	*0.06*
USA, SEER (18 registries)	93861	**30.0**	*0.10*	3.50	*0.01*	87959	**22.5**	*0.08*	2.52	*0.01*
*USA, SEER (18 registries): White	73944	**29.1**	*0.11*	3.38	*0.02*	68540	**21.7**	*0.09*	2.42	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	64273	**29.5**	*0.12*	3.41	*0.02*	60478	**22.3**	*0.10*	2.48	*0.01*
*USA, SEER (18 registries): Hispanic White	9671	**27.5**	*0.29*	3.27	*0.04*	8062	**18.9**	*0.22*	2.13	*0.03*
*USA, SEER (18 registries): Black	10845	**38.3**	*0.37*	4.62	*0.06*	11044	**28.9**	*0.28*	3.35	*0.04*
*USA, SEER (18 registries): Asian and Pacific Islander	7426	**26.6**	*0.31*	3.12	*0.05*	6991	**19.4**	*0.24*	2.21	*0.03*
USA, SEER (9 registries)	31282	**28.9**	*0.17*	3.34	*0.02*	29913	**22.0**	*0.14*	2.45	*0.02*
*USA, SEER (9 registries): White	24125	**27.6**	*0.19*	3.17	*0.03*	22960	**21.1**	*0.16*	2.32	*0.02*
*USA, SEER (9 registries): Black	3410	**36.8**	*0.64*	4.39	*0.10*	3535	**28.0**	*0.49*	3.24	*0.07*
USA, Alabama	6312	**34.5**	*0.45*	4.02	*0.06*	5577	**24.2**	*0.35*	2.75	*0.05*
USA, Alabama: White	4778	**32.9**	*0.49*	3.79	*0.07*	4034	**22.7**	*0.40*	2.56	*0.05*
USA, Alabama: Black	1471	**42.1**	*1.11*	5.06	*0.16*	1488	**29.8**	*0.81*	3.44	*0.11*
USA, Alaska	703	**30.8**	*1.19*	3.55	*0.17*	572	**25.3**	*1.09*	2.94	*0.16*
USA, Alaska: Alaska Natives	171	**59.8**	*4.64*	6.95	*0.67*	160	**50.2**	*4.04*	6.22	*0.61*
USA, Arizona	6330	**24.8**	*0.33*	2.86	*0.05*	5610	**18.5**	*0.27*	2.03	*0.04*
USA, Arizona: White	5816	**24.7**	*0.34*	2.86	*0.05*	5156	**18.5**	*0.29*	2.02	*0.04*
USA, Arizona: Black	177	**23.9**	*1.84*	2.46	*0.25*	175	**22.3**	*1.72*	2.68	*0.26*
USA, Arizona: American Indian	152	**19.6**	*1.62*	2.35	*0.23*	125	**13.3**	*1.21*	1.50	*0.17*
USA, Arkansas	3681	**31.6**	*0.54*	3.70	*0.07*	3347	**23.8**	*0.45*	2.73	*0.06*
USA, Arkansas: White	3177	**30.9**	*0.57*	3.56	*0.08*	2797	**22.7**	*0.48*	2.58	*0.06*
USA, Arkansas: Black	456	**38.2**	*1.82*	5.04	*0.29*	496	**31.4**	*1.47*	3.77	*0.21*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon and rectum (C18-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	36994	**28.1**	*0.15*	3.30	*0.02*	34273	**21.2**	*0.12*	2.39	*0.02*
USA, California: White	28736	**27.6**	*0.17*	3.23	*0.02*	26303	**20.7**	*0.14*	2.32	*0.02*
USA, California: Black	2783	**36.0**	*0.69*	4.29	*0.10*	2714	**28.1**	*0.56*	3.29	*0.08*
USA, California: American Indian	171	**11.0**	*0.86*	1.45	*0.14*	171	**9.3**	*0.73*	1.17	*0.12*
USA, California, Los Angeles County	9642	**29.4**	*0.31*	3.49	*0.05*	8951	**21.7**	*0.25*	2.48	*0.04*
*USA, California, Los Angeles County: White	6700	**28.1**	*0.36*	3.34	*0.05*	6057	**20.5**	*0.29*	2.33	*0.04*
*USA, California, Los Angeles County: Non−Hispanic White	4251	**29.2**	*0.48*	3.48	*0.07*	3954	**22.5**	*0.41*	2.57	*0.06*
*USA, California, Los Angeles County: Hispanic White	2449	**26.5**	*0.55*	3.12	*0.08*	2103	**17.8**	*0.40*	2.03	*0.06*
*USA, California, Los Angeles County: Black	1151	**38.0**	*1.14*	4.51	*0.17*	1238	**29.7**	*0.89*	3.41	*0.12*
*USA, California, Los Angeles County: Chinese	414	**23.9**	*1.25*	2.83	*0.18*	384	**18.4**	*1.02*	2.28	*0.15*
*USA, California, Los Angeles County: Filipino	338	**29.0**	*1.60*	3.41	*0.23*	342	**19.3**	*1.09*	2.14	*0.15*
*USA, California, Los Angeles County: Korean	274	**31.9**	*1.98*	3.87	*0.28*	253	**22.9**	*1.51*	2.59	*0.21*
USA, California, San Francisco Bay Area	4744	**28.2**	*0.42*	3.31	*0.06*	4753	**22.7**	*0.36*	2.56	*0.05*
*USA, California, San Francisco Bay Area: White	3131	**27.7**	*0.51*	3.24	*0.08*	3123	**22.5**	*0.45*	2.50	*0.06*
*USA, California, San Francisco Bay Area: Non−Hispanic White	2641	**27.6**	*0.56*	3.22	*0.08*	2659	**22.7**	*0.50*	2.52	*0.07*
*USA, California, San Francisco Bay Area: Hispanic White	490	**28.4**	*1.34*	3.40	*0.21*	464	**21.4**	*1.04*	2.42	*0.15*
*USA, California, San Francisco Bay Area: Black	486	**35.5**	*1.64*	4.07	*0.24*	473	**27.9**	*1.34*	3.41	*0.20*
*USA, California, San Francisco Bay Area: Chinese	492	**24.2**	*1.17*	2.88	*0.17*	480	**18.2**	*0.92*	2.03	*0.13*
*USA, California, San Francisco Bay Area: Filipino	237	**27.9**	*1.84*	3.47	*0.27*	231	**18.5**	*1.26*	2.07	*0.17*
*USA, California, San Francisco Bay Area: Japanese	65	**31.4**	*4.18*	3.84	*0.64*	85	**21.7**	*2.83*	2.74	*0.45*
USA, Colorado	4329	**23.8**	*0.37*	2.68	*0.05*	4034	**18.5**	*0.31*	2.08	*0.05*
USA, Colorado: White	4045	**23.8**	*0.38*	2.67	*0.05*	3742	**18.4**	*0.32*	2.06	*0.05*
USA, Colorado: Black	170	**28.2**	*2.23*	3.29	*0.33*	144	**21.7**	*1.86*	2.54	*0.28*
USA, Connecticut	4310	**29.1**	*0.47*	3.27	*0.07*	4247	**21.6**	*0.38*	2.39	*0.05*
*USA, Connecticut: White	3802	**28.4**	*0.49*	3.18	*0.07*	3763	**21.1**	*0.40*	2.32	*0.06*
*USA, Connecticut: Black	371	**36.7**	*1.93*	4.26	*0.28*	369	**26.0**	*1.39*	2.92	*0.20*
USA, Delaware	1024	**28.3**	*0.92*	3.31	*0.13*	972	**21.0**	*0.73*	2.31	*0.10*
USA, Delaware: White	844	**28.3**	*1.03*	3.30	*0.14*	785	**20.6**	*0.82*	2.25	*0.11*
USA, Delaware: Black	163	**30.7**	*2.43*	3.59	*0.35*	171	**23.7**	*1.86*	2.75	*0.26*
USA, Florida	23935	**27.4**	*0.19*	3.22	*0.03*	22020	**20.2**	*0.15*	2.25	*0.02*
USA, Florida: White	20803	**26.9**	*0.20*	3.16	*0.03*	19022	**19.8**	*0.17*	2.19	*0.02*
USA, Florida: Black	2658	**31.9**	*0.63*	3.77	*0.09*	2565	**23.7**	*0.48*	2.75	*0.07*
USA, Georgia	9960	**31.4**	*0.32*	3.71	*0.05*	9125	**23.2**	*0.25*	2.64	*0.04*
USA, Georgia: White	6938	**29.3**	*0.36*	3.44	*0.05*	6068	**21.5**	*0.29*	2.44	*0.04*
USA, Georgia: Black	2791	**38.8**	*0.75*	4.70	*0.11*	2874	**28.4**	*0.54*	3.27	*0.08*
USA, Georgia, Atlanta	2837	**30.0**	*0.57*	3.59	*0.09*	2710	**22.2**	*0.44*	2.49	*0.06*
*USA, Georgia, Atlanta: White	1598	**26.6**	*0.68*	3.13	*0.10*	1443	**19.4**	*0.54*	2.09	*0.08*
*USA, Georgia, Atlanta: Black	1097	**37.8**	*1.18*	4.62	*0.18*	1168	**27.9**	*0.84*	3.23	*0.12*
USA, Idaho	1589	**26.6**	*0.69*	3.21	*0.10*	1391	**20.2**	*0.59*	2.22	*0.08*
USA, Illinois	15815	**33.2**	*0.27*	3.90	*0.04*	14824	**24.0**	*0.22*	2.71	*0.03*
USA, Illinois: White	12928	**32.0**	*0.29*	3.74	*0.04*	11983	**23.0**	*0.24*	2.58	*0.03*
USA, Illinois: Black	2332	**44.1**	*0.93*	5.35	*0.14*	2383	**31.2**	*0.67*	3.64	*0.10*
USA, Indiana	7692	**31.1**	*0.37*	3.63	*0.05*	7532	**24.1**	*0.31*	2.73	*0.04*
USA, Indiana: White	7004	**30.5**	*0.38*	3.55	*0.05*	6802	**23.6**	*0.32*	2.67	*0.04*
USA, Indiana: Black	565	**36.7**	*1.57*	4.47	*0.24*	619	**29.4**	*1.23*	3.39	*0.18*
USA, Iowa	4206	**32.4**	*0.53*	3.72	*0.08*	4045	**23.3**	*0.43*	2.55	*0.06*
USA, Kentucky	6258	**37.2**	*0.48*	4.35	*0.07*	5670	**27.0**	*0.39*	3.09	*0.05*
USA, Louisiana	6195	**37.9**	*0.49*	4.58	*0.07*	5445	**27.2**	*0.39*	3.13	*0.05*
USA, Louisiana: White	4294	**35.4**	*0.56*	4.26	*0.08*	3612	**24.9**	*0.45*	2.84	*0.06*
USA, Louisiana: Black	1830	**46.2**	*1.09*	5.68	*0.16*	1775	**33.6**	*0.82*	3.92	*0.12*
USA, Louisiana, New Orleans	1032	**35.0**	*1.12*	4.20	*0.16*	968	**25.3**	*0.88*	2.83	*0.12*
*USA, Louisiana, New Orleans: White	616	**32.0**	*1.34*	3.84	*0.20*	583	**23.5**	*1.10*	2.56	*0.15*
*USA, Louisiana, New Orleans: Black	388	**41.6**	*2.14*	5.01	*0.32*	369	**28.8**	*1.54*	3.37	*0.22*
USA, Maine	1719	**27.8**	*0.71*	3.17	*0.10*	1646	**21.1**	*0.59*	2.31	*0.08*
USA, Maryland	5779	**26.9**	*0.36*	3.07	*0.05*	5766	**21.0**	*0.30*	2.31	*0.04*
USA, Maryland: White	4060	**26.2**	*0.43*	2.97	*0.06*	3832	**19.9**	*0.36*	2.21	*0.05*
USA, Maryland: Black	1479	**30.7**	*0.81*	3.54	*0.12*	1706	**24.4**	*0.61*	2.65	*0.08*
USA, Massachusetts	7270	**27.6**	*0.34*	3.15	*0.05*	7578	**21.4**	*0.28*	2.31	*0.04*
USA, Massachusetts: White	6576	**27.3**	*0.35*	3.11	*0.05*	6898	**21.2**	*0.29*	2.28	*0.04*
USA, Massachusetts: Black	383	**29.4**	*1.53*	3.46	*0.23*	395	**22.9**	*1.19*	2.55	*0.16*
USA, Michigan	11311	**28.1**	*0.27*	3.21	*0.04*	10744	**21.2**	*0.23*	2.37	*0.03*
USA, Michigan: White	9537	**26.9**	*0.29*	3.06	*0.04*	8947	**20.2**	*0.24*	2.25	*0.03*
USA, Michigan: Black	1521	**37.1**	*0.97*	4.48	*0.15*	1576	**27.9**	*0.74*	3.23	*0.11*
USA, Michigan, Detroit	4607	**30.6**	*0.47*	3.48	*0.07*	4711	**23.5**	*0.38*	2.62	*0.05*
*USA, Michigan, Detroit: White	3356	**28.5**	*0.52*	3.17	*0.07*	3329	**21.5**	*0.43*	2.37	*0.06*
*USA, Michigan, Detroit: Black	1138	**39.1**	*1.18*	4.74	*0.18*	1276	**30.2**	*0.89*	3.47	*0.13*
USA, Minnesota	5796	**27.6**	*0.38*	3.15	*0.05*	5457	**21.1**	*0.32*	2.35	*0.05*
USA, Mississippi	4058	**38.0**	*0.61*	4.51	*0.09*	3709	**27.8**	*0.49*	3.24	*0.07*
USA, Missouri	7544	**31.4**	*0.38*	3.65	*0.05*	7057	**23.2**	*0.31*	2.63	*0.04*
USA, Missouri: White	6685	**30.7**	*0.39*	3.55	*0.06*	6171	**22.6**	*0.32*	2.54	*0.04*
USA, Missouri: Black	766	**41.3**	*1.52*	5.03	*0.23*	809	**30.7**	*1.12*	3.61	*0.16*
USA, Montana	1294	**28.9**	*0.84*	3.57	*0.12*	1099	**21.7**	*0.72*	2.47	*0.10*
USA, Nebraska	2273	**31.0**	*0.68*	3.56	*0.10*	2216	**24.0**	*0.58*	2.71	*0.08*
USA, Nebraska: White	2137	**30.4**	*0.70*	3.49	*0.10*	2094	**23.6**	*0.59*	2.66	*0.08*
USA, Nebraska: Black	91	**44.9**	*4.86*	4.93	*0.70*	87	**35.7**	*3.94*	4.15	*0.57*
USA, Nevada	3034	**29.1**	*0.54*	3.41	*0.08*	2426	**21.3**	*0.45*	2.45	*0.06*
USA, Nevada: White	2512	**28.1**	*0.57*	3.28	*0.08*	1975	**20.7**	*0.49*	2.35	*0.07*
USA, Nevada: Black	234	**34.5**	*2.28*	4.22	*0.33*	214	**28.3**	*1.95*	3.56	*0.29*
USA, New Hampshire	1457	**25.9**	*0.70*	2.82	*0.10*	1458	**21.4**	*0.62*	2.34	*0.09*
USA, New Jersey	10580	**30.4**	*0.31*	3.50	*0.05*	10836	**23.3**	*0.25*	2.56	*0.04*
USA, New Jersey: White	8761	**30.3**	*0.34*	3.46	*0.05*	8961	**23.1**	*0.28*	2.52	*0.04*
USA, New Jersey: Black	1239	**34.6**	*1.00*	4.24	*0.15*	1380	**26.7**	*0.74*	3.12	*0.11*
USA, New Mexico	2111	**26.2**	*0.59*	3.09	*0.08*	1839	**19.5**	*0.49*	2.17	*0.07*
*USA, New Mexico: White	1907	**26.2**	*0.62*	3.09	*0.09*	1647	**19.3**	*0.52*	2.15	*0.07*
*USA, New Mexico: Hispanic White	814	**31.5**	*1.12*	3.91	*0.17*	647	**21.2**	*0.87*	2.46	*0.12*
*USA, New Mexico: Non−Hispanic White	1093	**23.2**	*0.76*	2.65	*0.10*	1000	**18.5**	*0.68*	1.99	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon and rectum (C18-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	22456	**29.9**	*0.21*	3.41	*0.03*	22723	**22.6**	*0.17*	2.49	*0.02*
USA, New York State: White	17745	**29.3**	*0.23*	3.32	*0.03*	17908	**22.4**	*0.19*	2.46	*0.03*
USA, New York State: Black	3331	**34.5**	*0.61*	4.11	*0.09*	3617	**24.7**	*0.43*	2.78	*0.06*
USA, North Carolina	10264	**29.1**	*0.29*	3.38	*0.04*	9509	**21.5**	*0.24*	2.44	*0.03*
USA, North Carolina: White	7904	**27.7**	*0.32*	3.20	*0.04*	7128	**20.4**	*0.26*	2.32	*0.04*
USA, North Carolina: Black	2187	**36.9**	*0.80*	4.36	*0.11*	2202	**26.3**	*0.58*	2.98	*0.08*
USA, North Dakota	940	**33.6**	*1.16*	3.97	*0.17*	842	**23.8**	*0.95*	2.65	*0.13*
USA, Ohio	14226	**30.2**	*0.26*	3.47	*0.04*	13495	**22.3**	*0.21*	2.49	*0.03*
USA, Ohio: White	12519	**29.5**	*0.28*	3.40	*0.04*	11871	**21.9**	*0.23*	2.45	*0.03*
USA, Ohio: Black	1455	**34.4**	*0.92*	3.89	*0.13*	1393	**24.0**	*0.68*	2.70	*0.10*
USA, Oklahoma	4485	**31.0**	*0.48*	3.63	*0.07*	4175	**23.9**	*0.40*	2.70	*0.05*
USA, Oklahoma: White	3827	**30.3**	*0.51*	3.55	*0.07*	3487	**22.9**	*0.43*	2.57	*0.06*
USA, Oklahoma: Black	269	**34.3**	*2.13*	4.05	*0.31*	295	**30.7**	*1.84*	3.53	*0.26*
USA, Oregon	4214	**26.2**	*0.42*	3.03	*0.06*	3901	**20.0**	*0.35*	2.21	*0.05*
USA, Oregon: White	3894	**25.6**	*0.43*	2.95	*0.06*	3668	**19.8**	*0.37*	2.19	*0.05*
USA, Oregon: Black	83	**38.6**	*4.35*	4.72	*0.67*	48	**20.5**	*3.08*	2.32	*0.48*
USA, Pennsylvania	17445	**31.5**	*0.25*	3.63	*0.04*	17196	**23.6**	*0.21*	2.64	*0.03*
USA, Pennsylvania: White	15578	**30.8**	*0.26*	3.56	*0.04*	15289	**23.1**	*0.22*	2.59	*0.03*
USA, Pennsylvania: Black	1489	**37.3**	*0.98*	4.27	*0.14*	1535	**27.2**	*0.73*	3.16	*0.10*
USA, Rhode Island	1153	**26.5**	*0.82*	2.95	*0.12*	1284	**20.9**	*0.68*	2.28	*0.10*
USA, Rhode Island: White	1084	**26.6**	*0.86*	2.96	*0.12*	1203	**20.6**	*0.71*	2.22	*0.10*
USA, Rhode Island: Black	32	**18.9**	*3.45*	2.38	*0.55*	48	**22.2**	*3.31*	2.95	*0.52*
USA, South Carolina	5268	**29.5**	*0.42*	3.41	*0.06*	4986	**22.6**	*0.34*	2.53	*0.05*
USA, South Carolina: White	3845	**27.8**	*0.46*	3.18	*0.06*	3538	**21.2**	*0.39*	2.35	*0.05*
USA, South Carolina: Black	1372	**36.0**	*0.98*	4.29	*0.14*	1390	**26.7**	*0.74*	3.08	*0.10*
USA, South Dakota	1113	**32.8**	*1.04*	3.94	*0.15*	1019	**23.5**	*0.85*	2.61	*0.12*
USA, Tennessee	7648	**31.2**	*0.37*	3.68	*0.05*	7109	**23.6**	*0.30*	2.68	*0.04*
USA, Tennessee: White	6474	**30.2**	*0.39*	3.54	*0.05*	5919	**22.8**	*0.32*	2.60	*0.04*
USA, Tennessee: Black	1099	**40.5**	*1.24*	4.98	*0.19*	1116	**28.7**	*0.89*	3.24	*0.13*
USA, Texas	24994	**30.6**	*0.20*	3.60	*0.03*	20666	**21.1**	*0.15*	2.38	*0.02*
USA, Texas: White	21259	**30.1**	*0.21*	3.53	*0.03*	17185	**20.4**	*0.17*	2.29	*0.02*
USA, Texas: Black	3137	**40.8**	*0.74*	4.89	*0.11*	2946	**29.1**	*0.55*	3.37	*0.08*
USA, Utah	1824	**22.9**	*0.55*	2.67	*0.08*	1653	**18.4**	*0.48*	2.11	*0.07*
USA, Vermont	728	**26.4**	*1.02*	2.99	*0.14*	697	**19.0**	*0.81*	2.07	*0.12*
USA, Virginia	7867	**26.6**	*0.31*	3.10	*0.04*	7669	**20.7**	*0.25*	2.31	*0.04*
USA, Virginia: White	5975	**25.3**	*0.34*	2.97	*0.05*	5763	**19.8**	*0.28*	2.20	*0.04*
USA, Virginia: Black	1577	**33.7**	*0.86*	3.92	*0.12*	1612	**25.4**	*0.66*	2.88	*0.09*
USA, Washington State	6768	**25.9**	*0.32*	2.96	*0.05*	6434	**20.8**	*0.28*	2.32	*0.04*
USA, Washington, Seattle	4644	**26.4**	*0.40*	3.00	*0.06*	4395	**20.9**	*0.34*	2.30	*0.05*
USA, West Virginia	2877	**34.1**	*0.67*	4.03	*0.09*	2564	**25.0**	*0.55*	2.84	*0.07*
USA, Wisconsin	6497	**27.5**	*0.36*	3.14	*0.05*	6176	**20.7**	*0.30*	2.28	*0.04*
USA, Wisconsin: White	5990	**26.7**	*0.36*	3.04	*0.05*	5728	**20.2**	*0.30*	2.23	*0.04*
USA, Wisconsin: Black	333	**42.6**	*2.41*	5.14	*0.36*	285	**28.4**	*1.72*	3.21	*0.24*
USA, Wyoming	620	**27.2**	*1.13*	3.10	*0.16*	501	**20.4**	*0.97*	2.37	*0.14*
Asia										
Bahrain: Bahraini	171	**16.9**	*1.34*	2.12	*0.21*	128	**11.7**	*1.08*	1.43	*0.16*
Brunei Darussalam	130	**37.9**	*3.45*	4.31	*0.50*	95	**25.5**	*2.70*	2.64	*0.36*
China, Anshan City	1752	**28.9**	*0.72*	3.36	*0.10*	1359	**20.3**	*0.57*	2.41	*0.08*
China, Beijing	7973	**21.1**	*0.26*	2.58	*0.04*	6507	**16.0**	*0.22*	1.91	*0.03*
China, Benxi	653	**31.2**	*1.26*	3.30	*0.15*	532	**23.2**	*1.02*	2.59	*0.14*
China, Cixian County	174	**14.0**	*1.11*	1.52	*0.14*	186	**13.5**	*1.02*	1.50	*0.13*
China, Guangzhou	4564	**26.9**	*0.41*	3.21	*0.06*	3618	**19.5**	*0.34*	2.34	*0.05*
China, Guanyun	298	**9.3**	*0.55*	1.10	*0.08*	244	**8.0**	*0.53*	0.96	*0.08*
China, Haimen County	841	**16.3**	*0.60*	1.91	*0.08*	754	**13.4**	*0.52*	1.57	*0.08*
China, Hangzhou City	6599	**23.8**	*0.30*	2.88	*0.05*	4867	**17.2**	*0.26*	2.04	*0.04*
China, Harbin City, Nangang District	810	**23.8**	*0.87*	3.01	*0.13*	630	**15.6**	*0.64*	1.91	*0.09*
China, Hefei	922	**22.8**	*0.77*	2.69	*0.11*	580	**14.2**	*0.61*	1.62	*0.09*
China, Hengdong	240	**12.2**	*0.81*	1.46	*0.11*	180	**9.6**	*0.74*	1.12	*0.10*
China, Hong Kong	12060	**39.6**	*0.38*	4.63	*0.06*	9270	**25.9**	*0.30*	2.96	*0.04*
*China, Huaiyin District, Huai'an	268	**10.1**	*0.63*	1.20	*0.09*	215	**8.3**	*0.59*	1.01	*0.08*
China, Jiangmen	376	**30.4**	*1.61*	3.63	*0.24*	294	**21.4**	*1.29*	2.51	*0.19*
China, Jianhu County	181	**10.6**	*0.81*	1.28	*0.12*	151	**8.7**	*0.72*	0.99	*0.10*
China, Jiashan County	533	**29.4**	*1.31*	3.76	*0.20*	413	**22.4**	*1.16*	2.80	*0.17*
China, Jiaxing City	556	**24.8**	*1.09*	2.98	*0.16*	425	**18.1**	*0.92*	2.12	*0.13*
China, Lianyungang	476	**15.1**	*0.70*	1.77	*0.10*	321	**9.6**	*0.55*	1.15	*0.08*
China, Linzhou County	496	**18.0**	*0.86*	1.91	*0.11*	442	**13.6**	*0.67*	1.62	*0.10*
China, Liuzhou	743	**28.8**	*1.09*	3.53	*0.16*	551	**20.8**	*0.91*	2.49	*0.13*
China, Maanshan	575	**28.0**	*1.20*	3.31	*0.17*	434	**21.2**	*1.03*	2.56	*0.15*
China, Qidong County	877	**16.0**	*0.56*	1.94	*0.08*	822	**12.5**	*0.47*	1.47	*0.07*
China, Shanghai City	9990	**28.3**	*0.31*	3.33	*0.05*	8688	**21.9**	*0.27*	2.58	*0.04*
China, Shenyang	4107	**27.3**	*0.45*	3.23	*0.07*	3408	**19.7**	*0.35*	2.36	*0.05*
*China, Shexian County	216	**19.1**	*1.34*	2.34	*0.19*	105	**9.4**	*0.94*	1.15	*0.14*
China, Sheyang	503	**13.0**	*0.60*	1.57	*0.09*	410	**10.3**	*0.52*	1.24	*0.07*
China, Tongling City	406	**32.2**	*1.73*	3.64	*0.22*	268	**20.2**	*1.25*	2.47	*0.19*
China, Wuhan City	3921	**21.3**	*0.35*	2.59	*0.05*	3287	**16.9**	*0.31*	2.06	*0.04*
China, Wuxi	1474	**22.7**	*0.60*	2.68	*0.09*	1113	**16.0**	*0.50*	1.89	*0.07*
China, Xianju	143	**12.6**	*1.09*	1.45	*0.16*	137	**13.4**	*1.20*	1.66	*0.18*
China, Xiping	209	**13.7**	*0.97*	1.48	*0.12*	154	**9.7**	*0.81*	1.13	*0.11*
China, Yanshi	152	**14.6**	*1.20*	1.66	*0.17*	101	**9.0**	*0.92*	1.16	*0.14*
China, Yanting County	224	**13.0**	*0.90*	1.52	*0.12*	138	**7.6**	*0.65*	0.87	*0.09*
China, Yueyanglou	261	**30.8**	*2.01*	3.31	*0.26*	162	**18.2**	*1.46*	2.24	*0.22*
China, Zhongshan City	707	**26.1**	*1.01*	3.17	*0.15*	546	**17.7**	*0.79*	2.18	*0.12*
China, Zhuhai	492	**28.7**	*1.34*	3.46	*0.21*	362	**21.1**	*1.16*	2.58	*0.18*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon and rectum (C18-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	71	**2.8**	*0.34*	0.32	*0.05*	32	**1.2**	*0.22*	0.13	*0.03*
*India, Bangalore	1246	**7.8**	*0.23*	0.93	*0.03*	874	**5.7**	*0.20*	0.65	*0.03*
*India; Barshi, Paranda, and Bhum	28	**2.3**	*0.44*	0.28	*0.06*	26	**2.2**	*0.44*	0.24	*0.05*
*India, Bhopal	163	**4.1**	*0.33*	0.46	*0.05*	141	**3.8**	*0.33*	0.47	*0.05*
*India, Cachar	112	**3.1**	*0.30*	0.35	*0.04*	87	**2.6**	*0.28*	0.28	*0.04*
*India, Chennai	922	**8.2**	*0.27*	0.99	*0.04*	669	**5.8**	*0.23*	0.71	*0.03*
*India, Dindigul, Ambilikkai	156	**2.8**	*0.23*	0.34	*0.03*	89	**1.5**	*0.16*	0.17	*0.02*
*India, Kamrup Urban District	160	**7.4**	*0.61*	0.86	*0.09*	101	**5.7**	*0.59*	0.73	*0.10*
*India, Kollam	624	**8.4**	*0.34*	1.06	*0.05*	466	**5.4**	*0.25*	0.66	*0.04*
*India, Mizoram	159	**8.7**	*0.70*	0.93	*0.09*	128	**6.9**	*0.63*	0.85	*0.10*
*India, Mumbai	1810	**6.4**	*0.15*	0.73	*0.02*	1460	**5.3**	*0.14*	0.60	*0.02*
*India, Poona	451	**5.4**	*0.26*	0.64	*0.04*	286	**3.3**	*0.20*	0.40	*0.03*
*India, Sikkim State	42	**3.6**	*0.57*	0.48	*0.09*	39	**3.8**	*0.63*	0.49	*0.10*
*India, Tripura	128	**2.6**	*0.23*	0.30	*0.03*	94	**2.0**	*0.21*	0.21	*0.03*
*India, Trivandrum	341	**10.7**	*0.59*	1.39	*0.09*	237	**6.4**	*0.42*	0.75	*0.06*
*India, Wardha	70	**3.2**	*0.39*	0.35	*0.05*	34	**1.6**	*0.28*	0.18	*0.03*
Iran (Islamic Republic of), Golestan Province	398	**15.8**	*0.83*	1.80	*0.11*	316	**12.4**	*0.73*	1.40	*0.10*
Israel	8244	**35.7**	*0.41*	4.35	*0.06*	7836	**27.5**	*0.34*	3.20	*0.05*
*Israel: Jews	7251	**35.9**	*0.45*	4.37	*0.07*	6817	**27.3**	*0.37*	3.17	*0.05*
*Israel: Non–Jews, Arab	656	**29.3**	*1.17*	3.69	*0.18*	612	**23.9**	*0.99*	2.92	*0.15*
*Israel: Non–Jews, Other	337	**49.0**	*2.73*	5.84	*0.39*	407	**34.4**	*1.74*	4.24	*0.26*
Japan, Aichi Prefecture	17800	**44.3**	*0.35*	5.36	*0.05*	13212	**27.6**	*0.28*	3.18	*0.04*
Japan, Fukui Prefecture	2238	**45.9**	*1.09*	5.58	*0.15*	1850	**27.7**	*0.83*	3.23	*0.11*
Japan, Hiroshima Prefecture	8161	**49.0**	*0.60*	5.95	*0.08*	6382	**29.5**	*0.46*	3.41	*0.06*
Japan, Miyagi Prefecture	3661	**46.3**	*0.83*	5.59	*0.12*	3083	**29.3**	*0.65*	3.45	*0.09*
Japan, Nagasaki Prefecture	4451	**51.0**	*0.86*	6.27	*0.12*	3760	**30.8**	*0.65*	3.55	*0.08*
Japan, Niigata Prefecture	7582	**50.6**	*0.66*	6.18	*0.09*	5909	**29.3**	*0.50*	3.37	*0.07*
Japan, Osaka Prefecture	22892	**45.9**	*0.33*	5.54	*0.05*	17229	**27.7**	*0.25*	3.16	*0.03*
Japan, Tochigi Prefecture	5313	**45.0**	*0.67*	5.39	*0.09*	3864	**26.2**	*0.52*	3.02	*0.07*
Japan, Yamagata Prefecture	3679	**48.8**	*0.93*	5.81	*0.13*	2996	**27.2**	*0.67*	3.12	*0.09*
*Jordan: Jordanians	1464	**17.6**	*0.47*	2.17	*0.07*	1182	**14.4**	*0.43*	1.72	*0.06*
Republic of Korea	80295	**50.0**	*0.18*	6.15	*0.03*	52632	**26.3**	*0.12*	3.11	*0.02*
Republic of Korea, Busan	6010	**48.7**	*0.65*	5.87	*0.09*	3835	**25.2**	*0.42*	2.99	*0.06*
Republic of Korea, Daegu	3951	**51.4**	*0.84*	6.37	*0.12*	2661	**27.4**	*0.55*	3.30	*0.08*
Republic of Korea, Daejeon	2324	**55.0**	*1.17*	6.73	*0.17*	1492	**29.0**	*0.77*	3.45	*0.11*
Republic of Korea, Gwangju	2068	**52.4**	*1.17*	6.44	*0.17*	1323	**26.3**	*0.74*	3.12	*0.10*
Republic of Korea, Incheon	4081	**52.7**	*0.85*	6.45	*0.12*	2667	**28.0**	*0.56*	3.29	*0.08*
Republic of Korea, Jejudo	878	**48.1**	*1.65*	6.16	*0.24*	515	**21.7**	*1.02*	2.58	*0.14*
Republic of Korea, Seoul	16695	**52.9**	*0.42*	6.52	*0.06*	10590	**27.8**	*0.27*	3.30	*0.04*
Republic of Korea, Ulsan	1453	**49.5**	*1.41*	6.10	*0.20*	1017	**29.4**	*0.96*	3.56	*0.14*
Kuwait	591	**11.5**	*0.61*	1.47	*0.10*	414	**11.6**	*0.64*	1.45	*0.10*
Kuwait: Kuwaitis	277	**19.2**	*1.21*	2.38	*0.18*	260	**14.4**	*0.92*	1.71	*0.13*
Kuwait: Non–Kuwaitis	314	**8.6**	*0.77*	1.08	*0.12*	154	**9.4**	*0.98*	1.22	*0.16*
*Malaysia, Penang	498	**23.9**	*1.08*	2.72	*0.15*	450	**19.4**	*0.92*	2.24	*0.14*
*Malaysia, Penang: Chinese	352	**28.1**	*1.50*	3.22	*0.21*	334	**24.4**	*1.35*	2.70	*0.19*
*Malaysia, Penang: Malay	99	**15.1**	*1.56*	1.67	*0.21*	80	**10.6**	*1.21*	1.40	*0.19*
*Malaysia, Penang: Indian	39	**20.4**	*3.41*	2.28	*0.47*	30	**13.8**	*2.59*	1.99	*0.45*
*Philippines, Manila	2224	**24.3**	*0.57*	2.92	*0.09*	2002	**16.2**	*0.37*	1.89	*0.06*
*Philippines, Rizal	2331	**21.8**	*0.49*	2.68	*0.07*	1892	**14.0**	*0.33*	1.59	*0.05*
Qatar: Qatari	65	**19.6**	*2.56*	2.22	*0.36*	64	**17.7**	*2.31*	2.23	*0.34*
*Saudi Arabia, Riyadh: Saudi	935	**12.6**	*0.43*	1.48	*0.06*	800	**11.7**	*0.45*	1.42	*0.07*
Thailand, Bangkok	2100	**20.4**	*0.46*	2.48	*0.07*	1841	**13.7**	*0.33*	1.56	*0.05*
Thailand, Chiang Mai	793	**15.8**	*0.58*	1.92	*0.09*	679	**11.8**	*0.48*	1.36	*0.07*
Thailand, Chonburi	482	**19.9**	*0.93*	2.40	*0.14*	451	**15.0**	*0.73*	1.72	*0.10*
Thailand, Khon Kaen	644	**12.0**	*0.48*	1.40	*0.07*	590	**9.5**	*0.40*	1.15	*0.06*
Thailand, Lampang	400	**13.5**	*0.71*	1.58	*0.10*	383	**12.1**	*0.66*	1.44	*0.09*
*Thailand, Lopburi Province	368	**19.7**	*1.04*	2.38	*0.15*	327	**15.3**	*0.86*	1.90	*0.12*
Thailand, Songkhla	511	**13.4**	*0.61*	1.69	*0.09*	413	**8.9**	*0.45*	1.07	*0.07*
Turkey, Antalya	907	**18.8**	*0.65*	2.16	*0.09*	552	**10.5**	*0.46*	1.23	*0.07*
Turkey, Bursa	1420	**21.3**	*0.58*	2.72	*0.09*	1084	**14.4**	*0.45*	1.73	*0.06*
Turkey, Edirne	286	**20.6**	*1.25*	2.56	*0.18*	212	**13.4**	*0.97*	1.60	*0.13*
Turkey, Erzurum	124	**11.8**	*1.09*	1.32	*0.14*	115	**10.1**	*0.96*	1.28	*0.14*
Turkey, Eskisehir	556	**24.7**	*1.07*	3.18	*0.16*	398	**14.8**	*0.76*	1.67	*0.10*
Turkey, Izmir	2650	**23.9**	*0.47*	2.95	*0.07*	1885	**14.6**	*0.35*	1.79	*0.05*
Turkey, Samsun	685	**19.3**	*0.76*	2.32	*0.11*	507	**12.2**	*0.56*	1.45	*0.08*
Turkey, Trabzon	471	**21.9**	*1.05*	2.66	*0.15*	367	**13.4**	*0.74*	1.57	*0.10*
*Viet Nam, Ho Chi Minh City	1835	**18.8**	*0.48*	2.33	*0.07*	1543	**11.4**	*0.31*	1.42	*0.05*
Europe										
Austria	13103	**33.2**	*0.30*	3.90	*0.04*	9975	**19.0**	*0.22*	2.16	*0.03*
Austria, Carinthia	895	**31.8**	*1.13*	3.73	*0.16*	684	**18.3**	*0.82*	2.09	*0.11*
Austria, Tyrol	1042	**33.5**	*1.08*	4.06	*0.16*	748	**18.5**	*0.76*	2.08	*0.11*
Austria, Vorarlberg	541	**33.8**	*1.51*	3.92	*0.22*	375	**19.2**	*1.11*	2.18	*0.15*
*Belarus	10108	**32.7**	*0.34*	4.14	*0.05*	11226	**21.4**	*0.22*	2.70	*0.03*
*Belgium	22803	**44.1**	*0.31*	5.26	*0.05*	18510	**28.3**	*0.24*	3.24	*0.03*
Bulgaria	12926	**37.4**	*0.34*	4.78	*0.05*	9894	**22.5**	*0.25*	2.75	*0.03*
Croatia	9177	**47.1**	*0.51*	5.83	*0.07*	6582	**24.7**	*0.34*	2.90	*0.05*
Cyprus	1030	**31.4**	*1.01*	3.68	*0.15*	735	**19.7**	*0.77*	2.25	*0.11*
Czech Republic	23749	**52.6**	*0.35*	6.50	*0.05*	16224	**27.1**	*0.23*	3.20	*0.03*
Denmark	11226	**41.7**	*0.41*	5.00	*0.06*	10047	**31.4**	*0.35*	3.70	*0.05*
Estonia	1861	**35.1**	*0.84*	4.19	*0.12*	2196	**23.0**	*0.57*	2.76	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon and rectum (C18-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	1505	**40.1**	*1.08*	4.89	*0.16*	1117	**22.4**	*0.78*	2.61	*0.11*
*France, Calvados	1071	**34.5**	*1.12*	4.22	*0.17*	921	**20.2**	*0.80*	2.26	*0.11*
*France, Doubs	853	**35.1**	*1.29*	4.23	*0.19*	652	**20.8**	*0.96*	2.39	*0.14*
*France, Gironde	2504	**37.3**	*0.80*	4.47	*0.12*	2146	**23.2**	*0.60*	2.64	*0.09*
*France, Haut–Rhin	1247	**35.7**	*1.07*	4.36	*0.16*	1008	**22.3**	*0.82*	2.58	*0.12*
*France, Hérault	1906	**36.5**	*0.91*	4.26	*0.13*	1513	**22.6**	*0.69*	2.58	*0.10*
*France, Isère	1800	**34.3**	*0.85*	4.10	*0.13*	1428	**20.8**	*0.64*	2.35	*0.09*
*France, Lille–Métropole	1055	**40.4**	*1.30*	4.85	*0.20*	1081	**27.0**	*0.95*	3.14	*0.14*
*France, Limousin	659	**37.7**	*1.64*	4.39	*0.24*	494	**20.6**	*1.19*	2.26	*0.16*
*France, Loire–Atlantique	2168	**39.7**	*0.90*	4.86	*0.14*	1763	**23.2**	*0.65*	2.74	*0.09*
*France, Manche	852	**39.0**	*1.48*	4.73	*0.22*	662	**22.0**	*1.07*	2.53	*0.15*
*France, Somme	930	**36.3**	*1.27*	4.26	*0.19*	739	**22.1**	*0.95*	2.57	*0.13*
*France, Tarn	832	**35.5**	*1.40*	4.16	*0.21*	719	**23.4**	*1.12*	2.63	*0.16*
*France, Territoire de Belfort	261	**39.6**	*2.60*	4.50	*0.38*	192	**21.3**	*1.81*	2.48	*0.27*
*France, Vendée	1383	**40.1**	*1.17*	4.85	*0.17*	978	**22.4**	*0.88*	2.58	*0.12*
Germany, Bavaria	26059	**40.5**	*0.27*	4.78	*0.04*	20066	**23.6**	*0.20*	2.62	*0.03*
Germany, Bremen	1307	**35.7**	*1.06*	4.30	*0.15*	1313	**26.4**	*0.88*	2.95	*0.12*
Germany, Hamburg	3144	**36.9**	*0.70*	4.30	*0.10*	3120	**26.5**	*0.57*	3.00	*0.08*
Germany, Lower Saxony	17073	**39.6**	*0.33*	4.72	*0.05*	15078	**26.0**	*0.25*	2.90	*0.03*
Germany, Munich	8582	**37.0**	*0.42*	4.32	*0.06*	6871	**22.4**	*0.32*	2.43	*0.04*
*Germany, North Rhine–Westphalia	39292	**40.9**	*0.22*	4.84	*0.03*	35360	**27.0**	*0.17*	3.01	*0.02*
Germany, Rhineland–Palatinate	8427	**38.1**	*0.45*	4.46	*0.06*	6990	**24.1**	*0.35*	2.69	*0.05*
Germany, Saarland	2229	**40.1**	*0.92*	4.94	*0.13*	1812	**23.8**	*0.67*	2.76	*0.09*
*Germany, Schleswig–Holstein	6017	**37.8**	*0.53*	4.39	*0.07*	5625	**26.8**	*0.43*	2.96	*0.06*
Iceland	370	**29.9**	*1.63*	3.60	*0.25*	312	**22.7**	*1.39*	2.57	*0.20*
Ireland	7003	**43.3**	*0.53*	5.12	*0.08*	5003	**26.7**	*0.41*	3.06	*0.06*
*Italy, Aosta Valley	251	**35.5**	*2.38*	4.34	*0.35*	196	**22.5**	*1.95*	2.50	*0.25*
Italy, Barletta	442	**30.8**	*1.55*	3.67	*0.23*	389	**24.1**	*1.36*	2.87	*0.19*
Italy, Bergamo	1943	**37.5**	*0.89*	4.52	*0.13*	1624	**24.7**	*0.71*	2.81	*0.10*
Italy, Biella	503	**43.3**	*2.11*	5.36	*0.31*	461	**31.0**	*1.83*	3.60	*0.24*
Italy, Caserta	760	**34.6**	*1.31*	4.19	*0.19*	650	**24.6**	*1.06*	2.95	*0.15*
Italy, Catania, Messina, and Enna	3329	**35.3**	*0.67*	4.25	*0.10*	2875	**24.2**	*0.53*	2.82	*0.07*
Italy, Como	975	**40.8**	*1.39*	4.97	*0.20*	762	**25.0**	*1.05*	2.87	*0.14*
Italy, Cremona	460	**38.8**	*1.93*	4.70	*0.28*	396	**25.8**	*1.58*	2.92	*0.21*
Italy, Ferrara	855	**44.1**	*1.69*	5.22	*0.24*	774	**31.5**	*1.42*	3.68	*0.19*
Italy, Florence and Prato	1677	**38.0**	*1.04*	4.36	*0.15*	1454	**26.9**	*0.86*	3.07	*0.11*
Italy, Friuli–Venezia Giulia	2144	**50.2**	*1.16*	6.24	*0.17*	1650	**30.4**	*0.90*	3.62	*0.12*
Italy, Latina	1050	**38.2**	*1.25*	4.81	*0.19*	753	**23.3**	*0.96*	2.72	*0.13*
Italy, Lecco	416	**41.1**	*2.12*	4.98	*0.30*	349	**24.7**	*1.59*	2.68	*0.21*
Italy, Lombardy, South, Pavia	801	**42.5**	*1.63*	4.87	*0.23*	655	**25.5**	*1.22*	3.02	*0.17*
Italy, Mantua	526	**39.6**	*1.87*	4.89	*0.27*	408	**22.4**	*1.36*	2.65	*0.19*
Italy, Milan	6060	**40.3**	*0.56*	4.69	*0.08*	5139	**26.1**	*0.43*	2.99	*0.06*
Italy, Modena	1500	**39.5**	*1.13*	4.58	*0.16*	1212	**26.1**	*0.92*	3.01	*0.12*
Italy, Monza	1728	**40.4**	*1.03*	4.65	*0.14*	1360	**24.5**	*0.77*	2.77	*0.10*
Italy, Naples	822	**39.1**	*1.39*	4.80	*0.21*	594	**23.8**	*1.04*	2.98	*0.15*
Italy, Nuoro	477	**42.3**	*2.07*	5.40	*0.31*	286	**20.6**	*1.41*	2.41	*0.19*
Italy, Palermo	2184	**36.2**	*0.83*	4.42	*0.12*	1973	**26.1**	*0.67*	3.09	*0.09*
Italy, Parma	946	**37.9**	*1.37*	4.31	*0.19*	933	**27.5**	*1.14*	3.09	*0.15*
Italy, Piacenza	535	**38.1**	*1.85*	4.47	*0.26*	374	**21.3**	*1.40*	2.46	*0.18*
Italy, Ragusa and Caltanissetta	1035	**36.5**	*1.23*	4.53	*0.18*	869	**25.4**	*0.98*	3.06	*0.14*
Italy, Reggio Emilia	910	**32.7**	*1.20*	3.70	*0.17*	749	**22.3**	*0.97*	2.48	*0.13*
Italy, Romagna	2773	**38.3**	*0.82*	4.52	*0.12*	2457	**27.6**	*0.69*	3.10	*0.09*
Italy, Sassari	763	**37.4**	*1.43*	4.66	*0.21*	540	**21.5**	*1.05*	2.51	*0.15*
Italy, Sondrio	351	**37.3**	*2.11*	4.39	*0.30*	292	**23.3**	*1.62*	2.76	*0.23*
Italy, South Tyrol	529	**37.2**	*1.71*	4.71	*0.26*	447	**24.4**	*1.34*	2.77	*0.18*
Italy, Syracuse	724	**36.2**	*1.44*	4.49	*0.21*	542	**22.3**	*1.08*	2.64	*0.15*
Italy, Taranto	770	**31.8**	*1.22*	3.78	*0.18*	667	**22.7**	*1.01*	2.58	*0.14*
Italy, Trento	674	**44.8**	*1.83*	5.65	*0.27*	503	**28.0**	*1.45*	3.47	*0.20*
Italy, Turin	5482	**41.4**	*0.61*	4.93	*0.09*	4440	**27.4**	*0.49*	3.26	*0.07*
Italy, Umbria	2059	**50.5**	*1.24*	6.20	*0.18*	1554	**29.1**	*0.90*	3.50	*0.13*
Italy, Varese	1830	**39.2**	*0.98*	4.70	*0.14*	1522	**25.0**	*0.76*	2.90	*0.10*
Italy, Veneto	3525	**43.6**	*0.78*	5.21	*0.11*	2833	**27.9**	*0.62*	3.24	*0.08*
Latvia	1607	**32.1**	*0.83*	3.87	*0.12*	1854	**20.8**	*0.56*	2.54	*0.08*
Lithuania	4087	**34.1**	*0.56*	4.23	*0.08*	4167	**20.7**	*0.37*	2.46	*0.05*
Malta	592	**31.1**	*1.31*	3.76	*0.20*	494	**21.9**	*1.07*	2.58	*0.15*
*The Netherlands	35216	**45.9**	*0.25*	5.51	*0.04*	29760	**32.8**	*0.21*	3.87	*0.03*
Norway	9746	**44.1**	*0.47*	5.24	*0.07*	9325	**34.7**	*0.41*	4.07	*0.06*
Poland, Greater Poland	4266	**35.8**	*0.56*	4.48	*0.09*	3432	**20.4**	*0.38*	2.46	*0.06*
Poland, Kielce	1738	**33.8**	*0.85*	4.20	*0.13*	1300	**18.2**	*0.57*	2.23	*0.08*
Poland, Lower Silesia	3790	**35.0**	*0.59*	4.43	*0.09*	3228	**20.4**	*0.40*	2.50	*0.06*
*Poland, Lublin	2489	**30.1**	*0.63*	3.76	*0.10*	1919	**16.8**	*0.43*	2.13	*0.06*
Poland, Podkarpackie	2336	**30.7**	*0.66*	3.79	*0.10*	1784	**17.4**	*0.45*	2.11	*0.06*
Portugal, Azores	223	**32.8**	*2.27*	4.17	*0.34*	168	**19.0**	*1.62*	2.11	*0.22*
Russian Federation, Arkhangelsk	1290	**36.3**	*1.07*	4.48	*0.16*	1695	**24.8**	*0.66*	2.98	*0.09*
Russian Federation, Chelyabinsk	3627	**34.0**	*0.59*	4.12	*0.08*	4575	**24.5**	*0.39*	3.02	*0.05*
*Russian Federation, Karelia	687	**37.0**	*1.51*	4.41	*0.21*	937	**25.6**	*0.92*	3.18	*0.13*
Russian Federation, Samara	3633	**36.0**	*0.62*	4.61	*0.09*	4464	**25.5**	*0.41*	3.21	*0.06*
Slovakia	6548	**60.3**	*0.76*	7.54	*0.12*	4834	**30.7**	*0.47*	3.61	*0.07*
Slovenia	4705	**52.4**	*0.78*	6.50	*0.12*	3224	**27.6**	*0.55*	3.28	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon and rectum (C18-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	449	**38.4**	*2.03*	4.66	*0.30*	259	**18.8**	*1.39*	2.10	*0.19*
Spain, Asturias	1749	**47.7**	*1.26*	5.79	*0.19*	1115	**23.0**	*0.84*	2.63	*0.12*
Spain, Basque Country	6599	**59.0**	*0.78*	7.29	*0.12*	3786	**27.7**	*0.52*	3.30	*0.07*
Spain, Canary Islands	2267	**40.7**	*0.88*	5.03	*0.13*	1463	**22.2**	*0.63*	2.58	*0.09*
Spain, Castellón	1264	**46.4**	*1.40*	5.56	*0.21*	848	**25.4**	*1.01*	2.98	*0.15*
Spain, Ciudad Real	771	**35.7**	*1.46*	4.28	*0.22*	557	**20.8**	*1.08*	2.34	*0.15*
Spain, Cuenca	371	**34.8**	*2.17*	3.97	*0.30*	230	**20.5**	*1.71*	2.44	*0.23*
Spain, Girona	1536	**45.9**	*1.26*	5.63	*0.19*	1052	**26.8**	*0.96*	3.10	*0.14*
Spain, Granada	1636	**40.7**	*1.08*	4.89	*0.16*	1098	**22.4**	*0.77*	2.64	*0.11*
Spain, La Rioja	810	**49.6**	*1.91*	6.07	*0.29*	466	**23.6**	*1.31*	2.85	*0.19*
Spain, Mallorca	1188	**41.7**	*1.27*	4.90	*0.19*	868	**24.6**	*0.94*	2.92	*0.14*
Spain, Murcia	1512	**43.5**	*1.19*	5.15	*0.18*	1058	**25.9**	*0.89*	3.08	*0.13*
Spain, Navarra	918	**50.2**	*1.79*	6.02	*0.27*	541	**24.1**	*1.23*	2.82	*0.18*
Spain, Tarragona	1852	**49.7**	*1.24*	5.81	*0.18*	1205	**28.5**	*0.94*	3.36	*0.14*
Switzerland, Fribourg	403	**34.7**	*1.78*	3.94	*0.26*	273	**20.4**	*1.37*	2.37	*0.19*
Switzerland, Geneva	597	**29.8**	*1.29*	3.38	*0.19*	563	**21.8**	*1.08*	2.37	*0.14*
Switzerland, Graubünden and Glarus	347	**30.5**	*1.71*	3.62	*0.25*	271	**20.4**	*1.46*	2.25	*0.19*
Switzerland, Neuchâtel	285	**33.4**	*2.11*	4.01	*0.32*	250	**25.0**	*1.86*	2.89	*0.25*
Switzerland, St Gall–Appenzell	848	**33.9**	*1.21*	4.06	*0.18*	608	**20.5**	*0.95*	2.30	*0.13*
Switzerland, Ticino	619	**34.3**	*1.48*	4.14	*0.21*	522	**22.6**	*1.18*	2.63	*0.16*
Switzerland, Valais	481	**30.9**	*1.48*	3.52	*0.21*	314	**17.3**	*1.10*	2.01	*0.15*
Switzerland, Vaud	1057	**34.2**	*1.11*	3.95	*0.16*	790	**20.2**	*0.83*	2.21	*0.11*
Switzerland, Zurich	1873	**29.9**	*0.72*	3.52	*0.11*	1531	**20.2**	*0.59*	2.37	*0.08*
Ukraine	48652	**30.8**	*0.14*	3.98	*0.02*	50226	**20.0**	*0.10*	2.56	*0.01*
UK	113519	**38.3**	*0.12*	4.57	*0.02*	89946	**24.8**	*0.09*	2.86	*0.01*
UK, England	92975	**37.5**	*0.13*	4.46	*0.02*	73724	**24.3**	*0.10*	2.79	*0.01*
UK, England, East	10741	**36.2**	*0.38*	4.33	*0.06*	8835	**24.9**	*0.31*	2.89	*0.04*
UK, England, East Midlands	8466	**37.9**	*0.44*	4.52	*0.06*	6417	**24.6**	*0.35*	2.84	*0.05*
UK, England, London	9031	**33.2**	*0.37*	3.90	*0.05*	7696	**22.3**	*0.28*	2.51	*0.04*
UK, England, North East	5438	**42.3**	*0.61*	5.04	*0.09*	3867	**24.4**	*0.45*	2.84	*0.06*
UK, England, North West	13267	**39.9**	*0.36*	4.75	*0.05*	10042	**24.6**	*0.28*	2.81	*0.04*
UK, England, South West	10941	**38.0**	*0.40*	4.53	*0.06*	9092	**25.8**	*0.32*	2.95	*0.04*
UK, England, South East	15209	**35.9**	*0.31*	4.24	*0.05*	12846	**24.7**	*0.25*	2.83	*0.04*
UK, England, West Midlands	10247	**38.2**	*0.40*	4.53	*0.06*	7761	**24.0**	*0.31*	2.79	*0.04*
UK, England, Yorkshire and The Humber	9635	**38.6**	*0.42*	4.64	*0.06*	7168	**23.3**	*0.31*	2.68	*0.04*
UK, Northern Ireland	3216	**43.9**	*0.80*	5.24	*0.12*	2518	**27.7**	*0.61*	3.22	*0.09*
UK, Scotland	10654	**42.6**	*0.43*	5.16	*0.06*	8771	**28.1**	*0.34*	3.30	*0.05*
UK, Wales	6674	**41.8**	*0.55*	4.99	*0.08*	4933	**25.4**	*0.42*	2.94	*0.06*
Oceania										
Australia	40650	**44.7**	*0.23*	5.32	*0.03*	33107	**31.5**	*0.19*	3.63	*0.03*
Australia, Australian Capital Territory	524	**42.8**	*1.91*	4.94	*0.28*	474	**33.2**	*1.61*	3.67	*0.23*
Australia, New South Wales	13531	**44.8**	*0.40*	5.34	*0.06*	10990	**31.5**	*0.33*	3.67	*0.05*
Australia, Northern Territory	227	**38.1**	*2.62*	4.89	*0.40*	137	**26.5**	*2.35*	3.33	*0.38*
Australia, Northern Territory: Non–Indigenous	173	**34.0**	*2.66*	4.37	*0.40*	106	**26.2**	*2.64*	3.27	*0.42*
Australia, Northern Territory: Indigenous	53	**62.1**	*9.12*	8.22	*1.51*	30	**26.9**	*5.11*	3.37	*0.84*
Australia, Queensland	7969	**45.3**	*0.52*	5.45	*0.08*	6432	**32.5**	*0.44*	3.74	*0.06*
Australia, South Australia	3333	**44.9**	*0.83*	5.27	*0.12*	2747	**30.5**	*0.66*	3.49	*0.09*
Australia, Tasmania	1286	**53.8**	*1.57*	6.66	*0.23*	1079	**39.9**	*1.34*	4.79	*0.20*
Australia, Victoria	10011	**43.8**	*0.46*	5.16	*0.07*	8292	**30.8**	*0.38*	3.50	*0.05*
Australia, Western Australia	3769	**43.2**	*0.72*	5.16	*0.11*	2956	**30.2**	*0.60*	3.44	*0.09*
*France, New Caledonia	150	**28.4**	*2.34*	3.21	*0.33*	114	**20.2**	*1.93*	2.15	*0.27*
New Zealand	7542	**42.8**	*0.51*	5.18	*0.08*	6901	**32.6**	*0.43*	3.79	*0.06*
*New Zealand: Maori	422	**37.0**	*1.87*	4.50	*0.27*	361	**26.3**	*1.41*	3.01	*0.20*
*New Zealand: Pacific Islander	155	**32.2**	*2.74*	3.57	*0.36*	143	**23.6**	*2.01*	2.76	*0.28*
USA, Hawaii	1999	**36.1**	*0.84*	4.36	*0.12*	1560	**24.0**	*0.67*	2.78	*0.09*
*USA, Hawaii: White	536	**31.2**	*1.39*	3.72	*0.20*	367	**22.2**	*1.26*	2.44	*0.17*
*USA, Hawaii: Japanese	597	**43.6**	*2.04*	5.23	*0.27*	518	**28.0**	*1.59*	3.33	*0.21*
*USA, Hawaii: Chinese	112	**27.9**	*2.80*	3.71	*0.42*	88	**13.3**	*1.69*	1.33	*0.22*
*USA, Hawaii: Hawaiian	280	**39.2**	*2.37*	5.02	*0.36*	201	**24.6**	*1.77*	2.88	*0.25*
*USA, Hawaii: Filipino	325	**37.7**	*2.16*	4.44	*0.30*	253	**24.9**	*1.64*	3.01	*0.22*
*USA, Pacific Islands	129	**19.5**	*1.77*	2.40	*0.27*	83	**11.0**	*1.23*	1.33	*0.19*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon (C18)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	125	**5.5**	*0.52*	0.65	*0.08*	151	**6.6**	*0.56*	0.82	*0.08*
*Algeria, Batna	139	**6.6**	*0.59*	0.78	*0.08*	122	**5.7**	*0.53*	0.68	*0.08*
*Kenya, Nairobi	221	**8.4**	*0.69*	1.04	*0.11*	162	**7.3**	*0.68*	0.93	*0.11*
Seychelles	33	**19.2**	*3.43*	2.44	*0.55*	17	**7.4**	*1.95*	0.85	*0.28*
*South Africa, Eastern Cape	20	**1.4**	*0.31*	0.14	*0.04*	30	**1.1**	*0.21*	0.13	*0.03*
*Uganda, Kyadondo County	61	**4.0**	*0.61*	0.49	*0.09*	62	**4.1**	*0.58*	0.58	*0.09*
*Zimbabwe, Harare: African	63	**7.4**	*1.07*	0.92	*0.17*	61	**7.0**	*0.95*	0.80	*0.13*
Central and South America										
Argentina, Chaco	359	**15.3**	*0.82*	1.74	*0.12*	301	**11.2**	*0.66*	1.24	*0.09*
Argentina, Entre Riós Province	644	**27.2**	*1.09*	3.29	*0.16*	638	**20.7**	*0.88*	2.47	*0.12*
Argentina, Córdoba	743	**20.3**	*0.76*	2.38	*0.11*	688	**12.9**	*0.53*	1.48	*0.07*
Argentina, Mendoza	893	**18.1**	*0.63*	2.20	*0.09*	849	**13.5**	*0.50*	1.55	*0.07*
Argentina, Tierra del Fuego	42	**19.2**	*3.17*	2.56	*0.52*	28	**11.4**	*2.25*	1.44	*0.37*
Brazil, Aracaju	102	**9.8**	*0.99*	0.99	*0.13*	153	**9.3**	*0.78*	0.98	*0.11*
Brazil, Curitiba	422	**13.2**	*0.65*	1.62	*0.10*	491	**10.5**	*0.49*	1.16	*0.07*
Brazil, Florianópolis	140	**24.1**	*2.08*	2.94	*0.31*	143	**18.3**	*1.57*	2.31	*0.25*
*Brazil, Goiânia	411	**15.2**	*0.76*	1.76	*0.11*	432	**12.0**	*0.59*	1.39	*0.09*
Brazil, Jaú	63	**16.8**	*2.16*	2.30	*0.36*	65	**13.0**	*1.68*	1.22	*0.21*
Brazil, Poços de Caldas	38	**11.7**	*1.93*	1.74	*0.33*	38	**9.3**	*1.55*	1.04	*0.20*
*Chile, Region of Antofagasta	96	**12.9**	*1.35*	1.67	*0.22*	82	**8.8**	*1.00*	0.87	*0.13*
Chile, Bío Bío Province	117	**9.6**	*0.90*	1.17	*0.14*	139	**9.7**	*0.86*	1.07	*0.13*
Chile, Concepción	193	**12.2**	*0.88*	1.38	*0.13*	227	**10.7**	*0.74*	1.13	*0.10*
*Chile, Valdivia	96	**8.0**	*0.83*	0.86	*0.12*	135	**9.1**	*0.82*	0.98	*0.12*
Colombia, Cali	539	**10.5**	*0.46*	1.24	*0.07*	686	**9.7**	*0.38*	1.07	*0.05*
Colombia, Bucaramanga	228	**9.5**	*0.64*	1.22	*0.10*	330	**9.9**	*0.56*	1.17	*0.08*
*Colombia, Manizales	90	**8.4**	*0.90*	0.85	*0.12*	138	**10.0**	*0.87*	1.19	*0.13*
Colombia, Pasto	43	**4.5**	*0.69*	0.45	*0.10*	62	**5.4**	*0.70*	0.60	*0.10*
Costa Rica	824	**9.5**	*0.34*	1.09	*0.05*	932	**10.0**	*0.34*	1.18	*0.05*
Ecuador, Cuenca	47	**4.5**	*0.68*	0.49	*0.09*	73	**5.0**	*0.60*	0.51	*0.08*
Ecuador, Guayaquil	334	**6.4**	*0.36*	0.73	*0.05*	388	**6.8**	*0.35*	0.67	*0.05*
*Ecuador, Loja	25	**9.5**	*1.93*	1.31	*0.32*	34	**11.3**	*2.02*	1.25	*0.27*
*Ecuador, Manabí	135	**4.1**	*0.36*	0.43	*0.05*	161	**4.8**	*0.40*	0.52	*0.06*
Ecuador, Quito	264	**7.7**	*0.48*	0.88	*0.07*	340	**7.8**	*0.44*	0.79	*0.06*
*France, Martinique	307	**19.4**	*1.16*	2.40	*0.17*	318	**15.0**	*0.93*	1.72	*0.13*
*French Guiana	61	**16.9**	*2.24*	2.48	*0.40*	60	**13.0**	*1.75*	1.36	*0.24*
*Jamaica, Kingston and St Andrew	134	**10.7**	*0.94*	1.28	*0.14*	157	**10.5**	*0.90*	1.23	*0.13*
*Peru, Lima	1393	**11.1**	*0.30*	1.14	*0.04*	1603	**10.3**	*0.26*	1.07	*0.04*
USA, Puerto Rico	3287	**21.6**	*0.39*	2.57	*0.06*	2962	**15.5**	*0.31*	1.76	*0.04*
Uruguay	2951	**24.0**	*0.46*	2.87	*0.07*	3369	**19.2**	*0.38*	2.16	*0.05*
North America										
*Canada, Alberta	3057	**22.9**	*0.43*	2.70	*0.07*	2690	**17.2**	*0.36*	1.95	*0.05*
Canada, British Columbia	4719	**21.8**	*0.33*	2.51	*0.05*	4395	**17.3**	*0.29*	1.92	*0.04*
Canada, Manitoba	1423	**26.8**	*0.75*	3.12	*0.11*	1353	**20.2**	*0.63*	2.30	*0.09*
*Canada, New Brunswick	903	**25.1**	*0.86*	2.98	*0.13*	884	**18.7**	*0.70*	2.11	*0.11*
*Canada, Newfoundland and Labrador	931	**36.9**	*1.24*	4.47	*0.19*	851	**29.6**	*1.08*	3.49	*0.16*
*Canada, Northwest Territories	37	**33.5**	*5.71*	3.64	*0.82*	42	**38.2**	*6.16*	4.67	*0.99*
*Canada, Nova Scotia	1349	**29.0**	*0.82*	3.37	*0.12*	1454	**25.9**	*0.75*	3.09	*0.11*
*Canada, Nunavut	16	**28.6**	*7.70*	3.79	*1.17*	13	**24.6**	*7.11*	2.22	*0.81*
*Canada, Ontario	13076	**23.4**	*0.21*	2.76	*0.03*	12819	**18.6**	*0.18*	2.12	*0.03*
*Canada, Prince Edward Island	189	**27.5**	*2.06*	3.55	*0.33*	202	**23.5**	*1.85*	2.61	*0.27*
Canada, Saskatchewan	1232	**26.9**	*0.81*	3.27	*0.12*	1133	**20.2**	*0.69*	2.34	*0.10*
*Canada, Yukon	21	**16.6**	*3.67*	1.85	*0.55*	22	**20.4**	*4.47*	2.54	*0.72*
USA	237871	**19.6**	*0.04*	2.26	*0.01*	246404	**15.9**	*0.04*	1.78	*0.01*
USA: White	198406	**19.0**	*0.04*	2.18	*0.01*	204192	**15.4**	*0.04*	1.70	*0.01*
USA: Black	29224	**26.6**	*0.16*	3.17	*0.02*	31826	**20.9**	*0.12*	2.41	*0.02*
USA, NPCR	225837	**19.6**	*0.04*	2.26	*0.01*	234079	**16.0**	*0.04*	1.78	*0.01*
USA, NPCR: White	188014	**19.0**	*0.05*	2.17	*0.01*	193540	**15.4**	*0.04*	1.71	*0.01*
USA, NPCR: Black	28754	**26.6**	*0.16*	3.18	*0.02*	31331	**20.9**	*0.12*	2.41	*0.02*
USA, NPCR: Asian and Pacific Islander	6323	**14.2**	*0.18*	1.62	*0.03*	6707	**11.7**	*0.15*	1.28	*0.02*
USA, NPCR: American Indian/Alaska Natives	996	**11.4**	*0.37*	1.38	*0.06*	1060	**10.4**	*0.32*	1.22	*0.05*
USA, SEER (18 registries)	62831	**19.7**	*0.08*	2.29	*0.01*	64703	**15.9**	*0.07*	1.78	*0.01*
*USA, SEER (18 registries): White	49706	**19.1**	*0.09*	2.20	*0.01*	50706	**15.4**	*0.08*	1.70	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	43600	**19.5**	*0.10*	2.23	*0.01*	45039	**15.8**	*0.08*	1.74	*0.01*
*USA, SEER (18 registries): Hispanic White	6106	**17.5**	*0.23*	2.05	*0.04*	5667	**13.2**	*0.18*	1.48	*0.03*
*USA, SEER (18 registries): Black	7613	**27.0**	*0.31*	3.26	*0.05*	8331	**21.7**	*0.25*	2.52	*0.04*
*USA, SEER (18 registries): Asian and Pacific Islander	4548	**16.1**	*0.24*	1.87	*0.04*	4794	**13.0**	*0.20*	1.46	*0.03*
USA, SEER (9 registries)	20950	**19.0**	*0.14*	2.18	*0.02*	22132	**15.6**	*0.12*	1.72	*0.02*
*USA, SEER (9 registries): White	16340	**18.3**	*0.15*	2.07	*0.02*	17160	**15.0**	*0.13*	1.64	*0.02*
*USA, SEER (9 registries): Black	2355	**25.6**	*0.54*	3.08	*0.08*	2628	**20.7**	*0.42*	2.40	*0.06*
USA, Alabama	4456	**24.0**	*0.37*	2.78	*0.05*	4306	**18.3**	*0.30*	2.07	*0.04*
USA, Alabama: White	3337	**22.5**	*0.40*	2.58	*0.06*	3091	**16.9**	*0.34*	1.90	*0.05*
USA, Alabama: Black	1083	**31.0**	*0.95*	3.69	*0.14*	1181	**23.7**	*0.72*	2.73	*0.10*
USA, Alaska	471	**20.9**	*0.98*	2.35	*0.14*	432	**19.3**	*0.95*	2.23	*0.14*
USA, Alaska: Alaska Natives	110	**38.7**	*3.75*	4.44	*0.55*	122	**38.7**	*3.57*	4.91	*0.55*
USA, Arizona	4321	**16.5**	*0.26*	1.90	*0.04*	4216	**13.3**	*0.22*	1.43	*0.03*
USA, Arizona: White	3986	**16.4**	*0.28*	1.89	*0.04*	3893	**13.3**	*0.24*	1.43	*0.03*
USA, Arizona: Black	133	**18.2**	*1.61*	1.89	*0.22*	130	**16.5**	*1.48*	1.99	*0.23*
USA, Arizona: American Indian	93	**12.1**	*1.28*	1.43	*0.18*	91	**9.6**	*1.02*	1.10	*0.15*
USA, Arkansas	2509	**21.0**	*0.43*	2.43	*0.06*	2546	**17.5**	*0.38*	2.00	*0.05*
USA, Arkansas: White	2175	**20.5**	*0.46*	2.34	*0.06*	2118	**16.3**	*0.40*	1.86	*0.05*
USA, Arkansas: Black	308	**26.1**	*1.52*	3.42	*0.25*	394	**25.0**	*1.32*	3.02	*0.19*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon (C18) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	24704	**18.4**	*0.12*	2.15	*0.02*	25047	**14.9**	*0.10*	1.67	*0.01*
USA, California: White	19301	**18.1**	*0.14*	2.10	*0.02*	19390	**14.6**	*0.12*	1.62	*0.02*
USA, California: Black	2042	**26.5**	*0.60*	3.17	*0.09*	2101	**21.6**	*0.49*	2.54	*0.07*
USA, California: American Indian	117	**7.7**	*0.73*	1.00	*0.12*	107	**5.9**	*0.59*	0.76	*0.10*
USA, California, Los Angeles County	6449	**19.4**	*0.25*	2.29	*0.04*	6496	**15.2**	*0.20*	1.73	*0.03*
*USA, California, Los Angeles County: White	4506	**18.6**	*0.29*	2.19	*0.04*	4399	**14.3**	*0.24*	1.61	*0.03*
*USA, California, Los Angeles County: Non−Hispanic White	2951	**19.6**	*0.39*	2.35	*0.06*	2963	**16.0**	*0.34*	1.82	*0.05*
*USA, California, Los Angeles County: Hispanic White	1555	**16.9**	*0.44*	1.94	*0.07*	1436	**12.0**	*0.33*	1.34	*0.05*
*USA, California, Los Angeles County: Black	861	**28.3**	*0.98*	3.38	*0.15*	968	**22.8**	*0.77*	2.61	*0.11*
*USA, California, Los Angeles County: Chinese	270	**15.0**	*0.98*	1.72	*0.15*	270	**12.3**	*0.82*	1.48	*0.13*
*USA, California, Los Angeles County: Filipino	194	**16.6**	*1.21*	2.00	*0.18*	232	**12.9**	*0.89*	1.41	*0.12*
*USA, California, Los Angeles County: Korean	162	**18.7**	*1.50*	2.26	*0.22*	167	**15.1**	*1.22*	1.79	*0.17*
USA, California, San Francisco Bay Area	3200	**18.6**	*0.34*	2.17	*0.05*	3518	**16.3**	*0.30*	1.84	*0.04*
*USA, California, San Francisco Bay Area: White	2147	**18.5**	*0.42*	2.15	*0.06*	2354	**16.3**	*0.38*	1.82	*0.05*
*USA, California, San Francisco Bay Area: Non−Hispanic White	1814	**18.3**	*0.45*	2.11	*0.07*	2004	**16.4**	*0.42*	1.83	*0.06*
*USA, California, San Francisco Bay Area: Hispanic White	333	**19.7**	*1.13*	2.41	*0.18*	350	**16.0**	*0.90*	1.78	*0.13*
*USA, California, San Francisco Bay Area: Black	352	**25.9**	*1.40*	3.03	*0.21*	364	**21.4**	*1.17*	2.60	*0.17*
*USA, California, San Francisco Bay Area: Chinese	325	**15.5**	*0.93*	1.79	*0.14*	360	**13.4**	*0.78*	1.49	*0.11*
*USA, California, San Francisco Bay Area: Filipino	137	**16.1**	*1.39*	2.02	*0.21*	148	**11.7**	*1.00*	1.26	*0.13*
*USA, California, San Francisco Bay Area: Japanese	48	**21.8**	*3.45*	2.68	*0.54*	67	**16.3**	*2.40*	2.13	*0.40*
USA, Colorado	2895	**15.7**	*0.30*	1.73	*0.04*	3043	**13.5**	*0.26*	1.52	*0.04*
USA, Colorado: White	2708	**15.7**	*0.31*	1.73	*0.04*	2825	**13.4**	*0.27*	1.49	*0.04*
USA, Colorado: Black	122	**20.0**	*1.87*	2.24	*0.28*	120	**17.9**	*1.68*	2.05	*0.25*
USA, Connecticut	2952	**19.5**	*0.38*	2.17	*0.06*	3149	**15.3**	*0.31*	1.67	*0.04*
*USA, Connecticut: White	2618	**19.0**	*0.40*	2.11	*0.06*	2806	**14.9**	*0.33*	1.62	*0.05*
*USA, Connecticut: Black	254	**25.3**	*1.61*	2.86	*0.24*	265	**18.7**	*1.18*	2.10	*0.17*
USA, Delaware	709	**19.2**	*0.75*	2.27	*0.11*	740	**15.2**	*0.61*	1.68	*0.09*
USA, Delaware: White	578	**18.7**	*0.82*	2.23	*0.12*	602	**14.7**	*0.68*	1.61	*0.09*
USA, Delaware: Black	121	**22.9**	*2.10*	2.70	*0.30*	131	**18.0**	*1.61*	2.10	*0.23*
USA, Florida	16699	**18.4**	*0.15*	2.14	*0.02*	16875	**14.8**	*0.13*	1.64	*0.02*
USA, Florida: White	14437	**17.9**	*0.16*	2.08	*0.02*	14544	**14.3**	*0.14*	1.57	*0.02*
USA, Florida: Black	1952	**23.4**	*0.54*	2.75	*0.08*	2009	**18.4**	*0.42*	2.14	*0.06*
USA, Georgia	6641	**20.8**	*0.26*	2.44	*0.04*	6623	**16.5**	*0.21*	1.87	*0.03*
USA, Georgia: White	4568	**19.0**	*0.29*	2.21	*0.04*	4362	**14.9**	*0.24*	1.68	*0.03*
USA, Georgia: Black	1941	**27.3**	*0.63*	3.27	*0.09*	2146	**21.2**	*0.47*	2.45	*0.07*
USA, Georgia, Atlanta	1859	**19.8**	*0.47*	2.35	*0.07*	1966	**15.9**	*0.37*	1.77	*0.05*
*USA, Georgia, Atlanta: White	1031	**17.0**	*0.54*	1.97	*0.08*	1040	**13.5**	*0.45*	1.45	*0.06*
*USA, Georgia, Atlanta: Black	748	**26.5**	*1.00*	3.25	*0.15*	866	**20.8**	*0.72*	2.40	*0.11*
USA, Idaho	1063	**17.5**	*0.55*	2.07	*0.08*	1052	**14.7**	*0.49*	1.61	*0.07*
USA, Illinois	10569	**21.9**	*0.22*	2.55	*0.03*	11118	**17.3**	*0.18*	1.95	*0.03*
USA, Illinois: White	8575	**20.8**	*0.23*	2.40	*0.03*	8989	**16.5**	*0.20*	1.85	*0.03*
USA, Illinois: Black	1665	**31.5**	*0.78*	3.85	*0.12*	1839	**23.8**	*0.58*	2.78	*0.08*
USA, Indiana	5156	**20.4**	*0.29*	2.36	*0.04*	5745	**17.7**	*0.26*	2.00	*0.04*
USA, Indiana: White	4697	**20.0**	*0.30*	2.31	*0.04*	5198	**17.3**	*0.27*	1.95	*0.04*
USA, Indiana: Black	388	**25.1**	*1.30*	2.95	*0.19*	473	**22.1**	*1.06*	2.57	*0.16*
USA, Iowa	2920	**21.8**	*0.43*	2.48	*0.06*	3175	**17.2**	*0.36*	1.86	*0.05*
USA, Kentucky	4218	**24.6**	*0.39*	2.86	*0.06*	4207	**19.4**	*0.33*	2.22	*0.05*
USA, Louisiana	4187	**25.3**	*0.40*	3.05	*0.06*	4028	**19.5**	*0.33*	2.25	*0.05*
USA, Louisiana: White	2888	**23.3**	*0.45*	2.78	*0.07*	2658	**17.5**	*0.37*	2.00	*0.05*
USA, Louisiana: Black	1255	**31.7**	*0.91*	3.95	*0.14*	1331	**25.0**	*0.71*	2.92	*0.10*
USA, Louisiana, New Orleans	686	**23.1**	*0.90*	2.74	*0.13*	734	**18.6**	*0.75*	2.07	*0.11*
*USA, Louisiana, New Orleans: White	406	**20.9**	*1.08*	2.44	*0.16*	446	**17.1**	*0.92*	1.88	*0.13*
*USA, Louisiana, New Orleans: Black	263	**28.2**	*1.77*	3.41	*0.26*	277	**21.4**	*1.33*	2.46	*0.19*
USA, Maine	1156	**18.1**	*0.56*	2.03	*0.08*	1231	**15.1**	*0.49*	1.63	*0.07*
USA, Maryland	3967	**18.2**	*0.30*	2.06	*0.04*	4344	**15.3**	*0.25*	1.68	*0.04*
USA, Maryland: White	2739	**17.3**	*0.35*	1.94	*0.05*	2878	**14.2**	*0.30*	1.58	*0.04*
USA, Maryland: Black	1074	**22.3**	*0.69*	2.55	*0.10*	1314	**18.6**	*0.53*	2.03	*0.07*
USA, Massachusetts	4795	**17.7**	*0.27*	2.01	*0.04*	5658	**15.2**	*0.23*	1.64	*0.03*
USA, Massachusetts: White	4353	**17.5**	*0.28*	1.98	*0.04*	5186	**15.1**	*0.24*	1.63	*0.03*
USA, Massachusetts: Black	279	**21.8**	*1.33*	2.58	*0.20*	283	**16.2**	*1.00*	1.81	*0.14*
USA, Michigan	7596	**18.5**	*0.22*	2.09	*0.03*	8027	**15.1**	*0.19*	1.70	*0.03*
USA, Michigan: White	6362	**17.5**	*0.23*	1.95	*0.03*	6712	**14.4**	*0.20*	1.60	*0.03*
USA, Michigan: Black	1072	**26.3**	*0.82*	3.22	*0.13*	1166	**20.4**	*0.63*	2.39	*0.09*
USA, Michigan, Detroit	3104	**20.2**	*0.38*	2.28	*0.06*	3483	**16.7**	*0.32*	1.86	*0.05*
*USA, Michigan, Detroit: White	2245	**18.6**	*0.42*	2.02	*0.06*	2472	**15.2**	*0.35*	1.66	*0.05*
*USA, Michigan, Detroit: Black	790	**27.1**	*0.99*	3.30	*0.15*	941	**21.8**	*0.75*	2.53	*0.11*
USA, Minnesota	3922	**18.2**	*0.30*	2.06	*0.04*	4167	**15.4**	*0.27*	1.69	*0.04*
USA, Mississippi	2825	**26.1**	*0.50*	3.06	*0.07*	2882	**21.1**	*0.42*	2.44	*0.06*
USA, Missouri	5161	**21.0**	*0.30*	2.44	*0.04*	5377	**17.0**	*0.26*	1.91	*0.04*
USA, Missouri: White	4534	**20.3**	*0.32*	2.34	*0.05*	4715	**16.4**	*0.27*	1.85	*0.04*
USA, Missouri: Black	557	**30.0**	*1.29*	3.64	*0.20*	609	**22.8**	*0.96*	2.63	*0.14*
USA, Montana	845	**18.3**	*0.66*	2.22	*0.10*	791	**14.9**	*0.59*	1.66	*0.08*
USA, Nebraska	1559	**20.7**	*0.55*	2.36	*0.08*	1690	**17.3**	*0.48*	1.97	*0.07*
USA, Nebraska: White	1460	**20.2**	*0.56*	2.31	*0.08*	1603	**17.0**	*0.49*	1.93	*0.07*
USA, Nebraska: Black	74	**36.6**	*4.38*	3.94	*0.62*	66	**26.7**	*3.38*	3.05	*0.49*
USA, Nevada	2024	**19.2**	*0.43*	2.25	*0.06*	1792	**15.4**	*0.38*	1.76	*0.06*
USA, Nevada: White	1688	**18.6**	*0.47*	2.17	*0.07*	1474	**15.0**	*0.41*	1.70	*0.06*
USA, Nevada: Black	167	**24.8**	*1.94*	3.13	*0.29*	166	**22.1**	*1.73*	2.83	*0.26*
USA, New Hampshire	964	**16.9**	*0.56*	1.81	*0.08*	1066	**15.1**	*0.51*	1.67	*0.07*
USA, New Jersey	7079	**19.9**	*0.25*	2.28	*0.04*	8031	**16.6**	*0.21*	1.80	*0.03*
USA, New Jersey: White	5866	**19.8**	*0.27*	2.25	*0.04*	6680	**16.4**	*0.23*	1.76	*0.03*
USA, New Jersey: Black	861	**24.0**	*0.83*	2.93	*0.13*	1036	**20.0**	*0.64*	2.36	*0.09*
USA, New Mexico	1359	**16.5**	*0.46*	1.95	*0.07*	1335	**13.8**	*0.41*	1.54	*0.06*
*USA, New Mexico: White	1248	**16.8**	*0.49*	1.98	*0.07*	1198	**13.7**	*0.43*	1.52	*0.06*
*USA, New Mexico: Hispanic White	497	**19.1**	*0.87*	2.33	*0.13*	468	**15.2**	*0.73*	1.79	*0.11*
*USA, New Mexico: Non−Hispanic White	751	**15.4**	*0.61*	1.79	*0.08*	730	**12.9**	*0.56*	1.39	*0.07*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon (C18) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	15217	**19.8**	*0.17*	2.23	*0.02*	16951	**16.1**	*0.14*	1.76	*0.02*
USA, New York State: White	11984	**19.2**	*0.19*	2.14	*0.03*	13390	**15.9**	*0.16*	1.73	*0.02*
USA, New York State: Black	2373	**24.6**	*0.51*	2.92	*0.08*	2746	**18.5**	*0.37*	2.08	*0.05*
USA, North Carolina	7025	**19.6**	*0.24*	2.26	*0.03*	7196	**15.7**	*0.20*	1.79	*0.03*
USA, North Carolina: White	5373	**18.4**	*0.26*	2.11	*0.04*	5389	**14.8**	*0.22*	1.68	*0.03*
USA, North Carolina: Black	1542	**26.1**	*0.67*	3.06	*0.10*	1694	**20.1**	*0.51*	2.31	*0.07*
USA, North Dakota	618	**21.4**	*0.91*	2.52	*0.14*	638	**17.1**	*0.79*	1.87	*0.11*
USA, Ohio	9829	**20.4**	*0.22*	2.33	*0.03*	10255	**16.3**	*0.18*	1.81	*0.03*
USA, Ohio: White	8620	**19.8**	*0.22*	2.27	*0.03*	9011	**15.9**	*0.19*	1.77	*0.03*
USA, Ohio: Black	1070	**25.3**	*0.79*	2.89	*0.12*	1101	**18.7**	*0.60*	2.09	*0.08*
USA, Oklahoma	3088	**20.9**	*0.39*	2.43	*0.06*	3097	**17.0**	*0.33*	1.91	*0.05*
USA, Oklahoma: White	2661	**20.6**	*0.42*	2.39	*0.06*	2598	**16.3**	*0.36*	1.81	*0.05*
USA, Oklahoma: Black	189	**24.2**	*1.79*	2.85	*0.26*	218	**22.3**	*1.56*	2.56	*0.22*
USA, Oregon	2792	**16.9**	*0.33*	1.92	*0.05*	2913	**14.2**	*0.29*	1.56	*0.04*
USA, Oregon: White	2591	**16.5**	*0.34*	1.86	*0.05*	2755	**14.1**	*0.30*	1.55	*0.04*
USA, Oregon: Black	64	**30.3**	*3.88*	3.79	*0.61*	40	**16.9**	*2.79*	1.78	*0.41*
USA, Pennsylvania	11799	**20.7**	*0.20*	2.35	*0.03*	13036	**17.0**	*0.17*	1.90	*0.02*
USA, Pennsylvania: White	10490	**20.1**	*0.21*	2.28	*0.03*	11626	**16.7**	*0.18*	1.86	*0.03*
USA, Pennsylvania: Black	1063	**26.7**	*0.84*	3.07	*0.12*	1152	**20.1**	*0.63*	2.33	*0.09*
USA, Rhode Island	750	**16.8**	*0.65*	1.87	*0.10*	971	**14.8**	*0.56*	1.61	*0.08*
USA, Rhode Island: White	703	**16.7**	*0.68*	1.86	*0.10*	915	**14.5**	*0.57*	1.55	*0.08*
USA, Rhode Island: Black	23	**14.0**	*3.00*	1.78	*0.47*	34	**15.7**	*2.78*	2.15	*0.45*
USA, South Carolina	3684	**20.2**	*0.34*	2.33	*0.05*	3817	**16.8**	*0.29*	1.88	*0.04*
USA, South Carolina: White	2654	**18.7**	*0.38*	2.12	*0.05*	2652	**15.3**	*0.33*	1.68	*0.04*
USA, South Carolina: Black	1003	**26.3**	*0.84*	3.14	*0.12*	1121	**21.4**	*0.66*	2.49	*0.09*
USA, South Dakota	742	**21.1**	*0.82*	2.51	*0.12*	756	**16.4**	*0.70*	1.79	*0.10*
USA, Tennessee	5259	**21.1**	*0.30*	2.46	*0.04*	5384	**17.3**	*0.25*	1.97	*0.04*
USA, Tennessee: White	4431	**20.2**	*0.31*	2.34	*0.04*	4466	**16.5**	*0.27*	1.89	*0.04*
USA, Tennessee: Black	787	**29.1**	*1.06*	3.55	*0.16*	878	**22.3**	*0.78*	2.52	*0.11*
USA, Texas	16849	**20.5**	*0.16*	2.38	*0.02*	15446	**15.4**	*0.13*	1.73	*0.02*
USA, Texas: White	14207	**19.9**	*0.17*	2.31	*0.02*	12808	**14.8**	*0.14*	1.65	*0.02*
USA, Texas: Black	2261	**29.7**	*0.64*	3.58	*0.10*	2278	**22.4**	*0.48*	2.60	*0.07*
USA, Utah	1205	**15.1**	*0.45*	1.80	*0.07*	1180	**12.6**	*0.39*	1.43	*0.06*
USA, Vermont	470	**16.6**	*0.79*	1.87	*0.11*	525	**13.5**	*0.67*	1.42	*0.10*
USA, Virginia	5405	**18.1**	*0.25*	2.09	*0.04*	5722	**15.0**	*0.21*	1.67	*0.03*
USA, Virginia: White	4108	**17.1**	*0.28*	2.00	*0.04*	4289	**14.2**	*0.24*	1.58	*0.03*
USA, Virginia: Black	1108	**23.8**	*0.73*	2.77	*0.11*	1244	**19.4**	*0.58*	2.20	*0.08*
USA, Washington State	4540	**17.0**	*0.26*	1.92	*0.04*	4768	**14.8**	*0.23*	1.62	*0.03*
USA, Washington, Seattle	3110	**17.3**	*0.32*	1.95	*0.05*	3221	**14.7**	*0.28*	1.59	*0.04*
USA, West Virginia	2000	**23.4**	*0.55*	2.77	*0.08*	1916	**17.9**	*0.46*	2.03	*0.06*
USA, Wisconsin	4445	**18.4**	*0.29*	2.07	*0.04*	4785	**15.3**	*0.25*	1.68	*0.04*
USA, Wisconsin: White	4106	**17.8**	*0.29*	2.00	*0.04*	4436	**14.8**	*0.26*	1.63	*0.04*
USA, Wisconsin: Black	239	**31.2**	*2.08*	3.85	*0.32*	226	**22.9**	*1.56*	2.67	*0.22*
USA, Wyoming	409	**17.6**	*0.90*	1.97	*0.13*	365	**14.3**	*0.81*	1.62	*0.12*
Asia										
Bahrain: Bahraini	104	**10.3**	*1.05*	1.33	*0.16*	88	**8.0**	*0.88*	1.01	*0.13*
Brunei Darussalam	64	**18.7**	*2.43*	2.09	*0.35*	53	**14.5**	*2.07*	1.55	*0.28*
China, Anshan City	756	**12.3**	*0.46*	1.43	*0.07*	654	**9.8**	*0.40*	1.16	*0.06*
China, Beijing	4394	**11.2**	*0.18*	1.35	*0.03*	3954	**9.5**	*0.16*	1.13	*0.02*
China, Benxi	289	**13.8**	*0.84*	1.47	*0.10*	257	**11.1**	*0.70*	1.22	*0.09*
China, Cixian County	76	**6.2**	*0.76*	0.59	*0.09*	85	**6.0**	*0.67*	0.64	*0.08*
China, Guangzhou	2752	**16.0**	*0.31*	1.85	*0.05*	2366	**12.6**	*0.27*	1.50	*0.04*
China, Guanyun	121	**3.8**	*0.35*	0.46	*0.05*	95	**3.2**	*0.34*	0.40	*0.05*
China, Haimen County	377	**7.3**	*0.40*	0.83	*0.05*	375	**6.7**	*0.37*	0.80	*0.05*
China, Hangzhou City	3171	**11.3**	*0.21*	1.34	*0.03*	2532	**8.8**	*0.18*	1.03	*0.03*
China, Harbin City, Nangang District	428	**12.5**	*0.63*	1.58	*0.10*	375	**9.3**	*0.50*	1.14	*0.07*
China, Hefei	426	**10.5**	*0.52*	1.24	*0.08*	330	**7.9**	*0.45*	0.89	*0.06*
China, Hengdong	108	**5.4**	*0.53*	0.59	*0.07*	83	**4.5**	*0.50*	0.52	*0.07*
China, Hong Kong	6972	**22.4**	*0.28*	2.56	*0.04*	6063	**16.6**	*0.24*	1.87	*0.04*
*China, Huaiyin District, Huai'an	70	**2.7**	*0.33*	0.34	*0.05*	67	**2.8**	*0.35*	0.37	*0.05*
China, Jiangmen	227	**18.5**	*1.26*	2.11	*0.18*	190	**13.6**	*1.02*	1.53	*0.15*
China, Jianhu County	52	**3.0**	*0.43*	0.36	*0.06*	34	**1.9**	*0.33*	0.24	*0.05*
China, Jiashan County	293	**16.1**	*0.97*	2.02	*0.14*	227	**12.2**	*0.85*	1.53	*0.13*
China, Jiaxing City	320	**14.3**	*0.83*	1.65	*0.12*	248	**10.3**	*0.69*	1.13	*0.10*
China, Lianyungang	232	**7.4**	*0.49*	0.88	*0.07*	156	**4.6**	*0.38*	0.56	*0.06*
China, Linzhou County	209	**7.6**	*0.56*	0.75	*0.07*	203	**6.3**	*0.46*	0.76	*0.07*
China, Liuzhou	460	**18.1**	*0.87*	2.30	*0.13*	351	**13.4**	*0.74*	1.64	*0.11*
China, Maanshan	332	**15.9**	*0.89*	1.87	*0.13*	249	**12.2**	*0.78*	1.54	*0.12*
China, Qidong County	295	**5.3**	*0.32*	0.66	*0.05*	305	**4.7**	*0.29*	0.55	*0.04*
China, Shanghai City	5903	**16.4**	*0.23*	1.90	*0.04*	5745	**14.2**	*0.22*	1.68	*0.03*
China, Shenyang	1912	**12.6**	*0.30*	1.48	*0.05*	1856	**10.6**	*0.26*	1.25	*0.04*
*China, Shexian County	82	**7.3**	*0.85*	0.80	*0.11*	53	**4.7**	*0.66*	0.61	*0.10*
China, Sheyang	165	**4.4**	*0.36*	0.51	*0.05*	132	**3.4**	*0.30*	0.41	*0.04*
China, Tongling City	229	**18.1**	*1.29*	2.10	*0.17*	141	**10.6**	*0.91*	1.28	*0.14*
China, Wuhan City	1917	**10.4**	*0.25*	1.24	*0.04*	1752	**8.9**	*0.22*	1.09	*0.03*
China, Wuxi	787	**11.9**	*0.44*	1.37	*0.06*	663	**9.4**	*0.39*	1.11	*0.06*
China, Xianju	76	**6.7**	*0.80*	0.77	*0.12*	64	**6.3**	*0.82*	0.82	*0.13*
China, Xiping	92	**6.0**	*0.64*	0.61	*0.07*	55	**3.3**	*0.47*	0.34	*0.06*
China, Yanshi	54	**5.2**	*0.72*	0.63	*0.10*	42	**3.7**	*0.59*	0.47	*0.09*
China, Yanting County	34	**1.9**	*0.32*	0.22	*0.05*	24	**1.3**	*0.28*	0.13	*0.03*
China, Yueyanglou	136	**16.2**	*1.46*	1.66	*0.18*	98	**11.0**	*1.14*	1.34	*0.17*
China, Zhongshan City	405	**15.0**	*0.76*	1.78	*0.12*	336	**10.8**	*0.61*	1.30	*0.09*
China, Zhuhai	253	**14.9**	*0.97*	1.71	*0.14*	217	**12.4**	*0.89*	1.45	*0.13*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon (C18) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	34	**1.3**	*0.23*	0.16	*0.03*	17	**0.7**	*0.16*	0.07	*0.02*
*India, Bangalore	622	**3.9**	*0.16*	0.46	*0.02*	452	**2.9**	*0.14*	0.33	*0.02*
*India; Barshi, Paranda, and Bhum	13	**1.1**	*0.31*	0.14	*0.04*	16	**1.4**	*0.36*	0.16	*0.04*
*India, Bhopal	85	**2.2**	*0.24*	0.24	*0.03*	67	**1.8**	*0.23*	0.22	*0.03*
*India, Cachar	49	**1.4**	*0.21*	0.19	*0.03*	41	**1.2**	*0.20*	0.15	*0.03*
*India, Chennai	446	**4.0**	*0.19*	0.49	*0.03*	358	**3.1**	*0.17*	0.37	*0.02*
*India, Dindigul, Ambilikkai	60	**1.0**	*0.14*	0.12	*0.02*	32	**0.5**	*0.09*	0.05	*0.01*
*India, Kamrup Urban District	73	**3.6**	*0.43*	0.41	*0.06*	51	**2.9**	*0.42*	0.39	*0.07*
*India, Kollam	239	**3.2**	*0.21*	0.41	*0.03*	195	**2.3**	*0.16*	0.27	*0.02*
*India, Mizoram	55	**3.0**	*0.41*	0.31	*0.05*	53	**2.9**	*0.41*	0.37	*0.07*
*India, Mumbai	1025	**3.6**	*0.12*	0.41	*0.02*	812	**3.0**	*0.11*	0.34	*0.02*
*India, Poona	231	**2.8**	*0.19*	0.35	*0.03*	147	**1.7**	*0.14*	0.21	*0.02*
*India, Sikkim State	22	**1.9**	*0.42*	0.28	*0.07*	23	**2.3**	*0.49*	0.30	*0.08*
*India, Tripura	56	**1.2**	*0.16*	0.14	*0.02*	43	**0.9**	*0.15*	0.11	*0.02*
*India, Trivandrum	154	**4.8**	*0.39*	0.62	*0.06*	102	**2.8**	*0.28*	0.32	*0.04*
*India, Wardha	28	**1.3**	*0.24*	0.15	*0.03*	13	**0.6**	*0.17*	0.07	*0.02*
Iran (Islamic Republic of), Golestan Province	281	**11.3**	*0.71*	1.29	*0.10*	235	**9.3**	*0.63*	1.06	*0.09*
Israel	5771	**24.4**	*0.34*	2.93	*0.05*	5756	**19.5**	*0.28*	2.26	*0.04*
*Israel: Jews	5110	**24.5**	*0.36*	2.95	*0.06*	5042	**19.5**	*0.31*	2.24	*0.04*
*Israel: Non–Jews, Arab	431	**19.4**	*0.96*	2.41	*0.15*	433	**17.1**	*0.84*	2.14	*0.13*
*Israel: Non–Jews, Other	230	**33.5**	*2.26*	3.86	*0.31*	281	**23.4**	*1.42*	2.84	*0.21*
Japan, Aichi Prefecture	10878	**26.0**	*0.27*	3.08	*0.04*	9253	**18.4**	*0.22*	2.08	*0.03*
Japan, Fukui Prefecture	1403	**27.3**	*0.82*	3.30	*0.12*	1336	**18.6**	*0.66*	2.17	*0.09*
Japan, Hiroshima Prefecture	5008	**28.7**	*0.45*	3.46	*0.06*	4483	**19.3**	*0.36*	2.19	*0.05*
Japan, Miyagi Prefecture	2217	**26.7**	*0.62*	3.16	*0.09*	2181	**19.6**	*0.52*	2.30	*0.07*
Japan, Nagasaki Prefecture	2748	**29.9**	*0.65*	3.60	*0.09*	2704	**20.7**	*0.52*	2.36	*0.07*
Japan, Niigata Prefecture	4682	**29.8**	*0.49*	3.60	*0.07*	4284	**20.0**	*0.40*	2.28	*0.05*
Japan, Osaka Prefecture	13854	**26.6**	*0.24*	3.13	*0.03*	12071	**18.4**	*0.20*	2.05	*0.03*
Japan, Tochigi Prefecture	3258	**26.6**	*0.51*	3.11	*0.07*	2742	**17.9**	*0.42*	2.06	*0.06*
Japan, Yamagata Prefecture	2257	**28.1**	*0.69*	3.28	*0.09*	2236	**19.2**	*0.55*	2.21	*0.07*
*Jordan: Jordanians	949	**11.5**	*0.38*	1.40	*0.06*	789	**9.6**	*0.35*	1.15	*0.05*
Republic of Korea	43087	**27.0**	*0.13*	3.33	*0.02*	30636	**15.2**	*0.09*	1.80	*0.01*
Republic of Korea, Busan	3422	**28.0**	*0.50*	3.38	*0.07*	2344	**15.4**	*0.33*	1.81	*0.05*
Republic of Korea, Daegu	2074	**27.3**	*0.61*	3.41	*0.09*	1520	**15.5**	*0.41*	1.87	*0.06*
Republic of Korea, Daejeon	1256	**30.1**	*0.87*	3.71	*0.13*	864	**16.7**	*0.58*	2.00	*0.08*
Republic of Korea, Gwangju	1092	**28.0**	*0.86*	3.44	*0.13*	749	**14.8**	*0.56*	1.72	*0.08*
Republic of Korea, Incheon	2168	**28.3**	*0.63*	3.44	*0.09*	1562	**16.3**	*0.43*	1.90	*0.06*
Republic of Korea, Jejudo	536	**29.6**	*1.30*	3.70	*0.18*	330	**13.9**	*0.81*	1.64	*0.11*
Republic of Korea, Seoul	9349	**30.0**	*0.32*	3.72	*0.05*	6360	**16.7**	*0.21*	2.01	*0.03*
Republic of Korea, Ulsan	792	**27.4**	*1.05*	3.37	*0.15*	558	**16.2**	*0.71*	1.96	*0.10*
Kuwait	376	**7.4**	*0.48*	1.00	*0.08*	291	**8.4**	*0.55*	1.05	*0.08*
Kuwait: Kuwaitis	178	**12.0**	*0.94*	1.55	*0.14*	180	**10.3**	*0.79*	1.25	*0.11*
Kuwait: Non–Kuwaitis	198	**6.3**	*0.69*	0.80	*0.11*	111	**6.8**	*0.83*	0.84	*0.13*
*Malaysia, Penang	276	**13.3**	*0.81*	1.56	*0.12*	288	**12.4**	*0.74*	1.43	*0.11*
*Malaysia, Penang: Chinese	205	**16.4**	*1.15*	1.90	*0.16*	219	**16.0**	*1.10*	1.79	*0.16*
*Malaysia, Penang: Malay	44	**6.7**	*1.04*	0.81	*0.15*	46	**6.0**	*0.91*	0.74	*0.13*
*Malaysia, Penang: Indian	22	**11.5**	*2.56*	1.26	*0.34*	18	**8.4**	*2.03*	1.25	*0.37*
*Philippines, Manila	1409	**15.8**	*0.46*	1.89	*0.07*	1369	**11.1**	*0.31*	1.27	*0.05*
*Philippines, Rizal	1408	**13.6**	*0.39*	1.67	*0.06*	1231	**9.2**	*0.27*	1.03	*0.04*
Qatar: Qatari	49	**14.6**	*2.19*	1.63	*0.31*	55	**15.2**	*2.13*	1.88	*0.31*
*Saudi Arabia, Riyadh: Saudi	521	**7.0**	*0.33*	0.79	*0.05*	498	**7.3**	*0.35*	0.90	*0.05*
Thailand, Bangkok	1319	**12.8**	*0.36*	1.51	*0.06*	1239	**9.2**	*0.27*	1.03	*0.04*
Thailand, Chiang Mai	396	**7.9**	*0.41*	0.94	*0.06*	401	**6.8**	*0.36*	0.77	*0.05*
Thailand, Chonburi	312	**12.6**	*0.73*	1.46	*0.11*	294	**9.9**	*0.59*	1.14	*0.09*
Thailand, Khon Kaen	355	**6.6**	*0.36*	0.75	*0.05*	379	**6.1**	*0.32*	0.76	*0.05*
Thailand, Lampang	215	**7.2**	*0.52*	0.86	*0.07*	222	**6.9**	*0.49*	0.84	*0.07*
*Thailand, Lopburi Province	212	**11.3**	*0.79*	1.37	*0.12*	205	**9.4**	*0.67*	1.16	*0.10*
Thailand, Songkhla	288	**7.6**	*0.46*	0.94	*0.07*	235	**4.9**	*0.33*	0.53	*0.04*
Turkey, Antalya	520	**10.9**	*0.49*	1.27	*0.07*	334	**6.3**	*0.35*	0.72	*0.05*
Turkey, Bursa	763	**11.5**	*0.42*	1.44	*0.06*	643	**8.5**	*0.34*	1.04	*0.05*
Turkey, Edirne	185	**13.2**	*1.00*	1.61	*0.15*	138	**8.6**	*0.77*	1.10	*0.11*
Turkey, Erzurum	82	**8.0**	*0.90*	0.85	*0.11*	81	**7.1**	*0.81*	0.94	*0.12*
Turkey, Eskisehir	319	**14.2**	*0.81*	1.84	*0.12*	276	**10.2**	*0.63*	1.18	*0.09*
Turkey, Izmir	1558	**14.1**	*0.36*	1.73	*0.05*	1155	**8.9**	*0.27*	1.10	*0.04*
Turkey, Samsun	387	**11.1**	*0.58*	1.38	*0.09*	317	**7.5**	*0.44*	0.90	*0.06*
Turkey, Trabzon	265	**12.5**	*0.80*	1.47	*0.11*	222	**8.0**	*0.57*	0.90	*0.08*
*Viet Nam, Ho Chi Minh City	1094	**11.1**	*0.37*	1.39	*0.06*	974	**7.2**	*0.25*	0.90	*0.04*
Europe										
Austria	8346	**20.6**	*0.24*	2.35	*0.03*	6871	**12.6**	*0.18*	1.42	*0.02*
Austria, Carinthia	565	**19.7**	*0.88*	2.25	*0.13*	464	**11.9**	*0.66*	1.33	*0.09*
Austria, Tyrol	633	**19.8**	*0.82*	2.37	*0.12*	484	**11.3**	*0.58*	1.21	*0.08*
Austria, Vorarlberg	335	**20.7**	*1.18*	2.38	*0.17*	259	**12.7**	*0.89*	1.45	*0.12*
*Belarus	5312	**17.2**	*0.25*	2.19	*0.04*	6629	**12.6**	*0.17*	1.60	*0.02*
*Belgium	14664	**27.8**	*0.25*	3.26	*0.04*	13095	**19.4**	*0.20*	2.18	*0.03*
Bulgaria	7253	**20.9**	*0.26*	2.65	*0.04*	6278	**14.1**	*0.20*	1.71	*0.03*
Croatia	5246	**26.5**	*0.38*	3.25	*0.06*	4048	**14.9**	*0.27*	1.75	*0.04*
Cyprus	726	**22.1**	*0.85*	2.58	*0.12*	567	**15.0**	*0.67*	1.68	*0.09*
Czech Republic	13446	**29.5**	*0.26*	3.58	*0.04*	10144	**16.6**	*0.18*	1.93	*0.03*
Denmark	6764	**24.7**	*0.31*	2.92	*0.05*	7166	**21.8**	*0.29*	2.55	*0.04*
Estonia	1063	**19.8**	*0.63*	2.33	*0.09*	1438	**14.8**	*0.45*	1.77	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon (C18) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	948	**24.9**	*0.85*	3.05	*0.13*	766	**15.1**	*0.64*	1.74	*0.09*
*France, Calvados	646	**19.8**	*0.84*	2.32	*0.13*	629	**13.6**	*0.65*	1.55	*0.09*
*France, Doubs	546	**22.1**	*1.02*	2.60	*0.15*	452	**14.1**	*0.80*	1.56	*0.11*
*France, Gironde	1643	**23.9**	*0.64*	2.81	*0.10*	1539	**16.0**	*0.49*	1.84	*0.07*
*France, Haut–Rhin	810	**22.8**	*0.85*	2.72	*0.13*	699	**14.9**	*0.66*	1.73	*0.10*
*France, Hérault	1244	**23.3**	*0.73*	2.68	*0.10*	1112	**16.2**	*0.58*	1.85	*0.08*
*France, Isère	1141	**21.3**	*0.67*	2.52	*0.10*	1007	**14.2**	*0.52*	1.59	*0.07*
*France, Lille–Métropole	648	**24.3**	*1.00*	2.82	*0.15*	759	**18.5**	*0.78*	2.15	*0.12*
*France, Limousin	414	**22.8**	*1.27*	2.56	*0.19*	338	**13.2**	*0.93*	1.44	*0.13*
*France, Loire–Atlantique	1375	**24.9**	*0.71*	3.07	*0.11*	1205	**15.0**	*0.51*	1.73	*0.08*
*France, Manche	489	**22.1**	*1.11*	2.69	*0.17*	453	**14.3**	*0.85*	1.64	*0.12*
*France, Somme	598	**23.3**	*1.02*	2.76	*0.15*	487	**14.1**	*0.76*	1.59	*0.10*
*France, Tarn	513	**21.4**	*1.09*	2.45	*0.16*	500	**15.3**	*0.89*	1.69	*0.13*
*France, Territoire de Belfort	160	**23.8**	*2.01*	2.70	*0.30*	141	**15.5**	*1.54*	1.82	*0.23*
*France, Vendée	914	**25.9**	*0.93*	3.09	*0.14*	669	**14.8**	*0.71*	1.70	*0.10*
Germany, Bavaria	15986	**24.0**	*0.20*	2.76	*0.03*	13975	**15.8**	*0.16*	1.73	*0.02*
Germany, Bremen	781	**20.9**	*0.80*	2.51	*0.12*	926	**17.6**	*0.70*	1.93	*0.10*
Germany, Hamburg	2108	**24.2**	*0.56*	2.74	*0.08*	2243	**18.4**	*0.47*	2.03	*0.06*
Germany, Lower Saxony	10552	**23.7**	*0.25*	2.73	*0.03*	10720	**17.7**	*0.21*	1.93	*0.03*
Germany, Munich	5233	**21.9**	*0.32*	2.46	*0.04*	4724	**14.9**	*0.26*	1.58	*0.03*
*Germany, North Rhine–Westphalia	24557	**24.8**	*0.17*	2.84	*0.02*	24940	**18.2**	*0.14*	1.98	*0.02*
Germany, Rhineland–Palatinate	5216	**23.0**	*0.34*	2.64	*0.05*	4924	**16.3**	*0.28*	1.78	*0.04*
Germany, Saarland	1287	**22.6**	*0.68*	2.72	*0.10*	1265	**16.1**	*0.55*	1.84	*0.07*
*Germany, Schleswig–Holstein	3722	**22.6**	*0.40*	2.52	*0.05*	3996	**18.4**	*0.35*	1.99	*0.05*
Iceland	279	**22.1**	*1.39*	2.51	*0.21*	234	**16.3**	*1.17*	1.82	*0.17*
Ireland	4267	**26.0**	*0.41*	3.02	*0.06*	3564	**18.5**	*0.34*	2.11	*0.05*
*Italy, Aosta Valley	194	**26.6**	*2.03*	3.16	*0.30*	158	**18.0**	*1.74*	2.00	*0.23*
Italy, Barletta	304	**21.1**	*1.28*	2.53	*0.19*	287	**17.5**	*1.15*	2.11	*0.16*
Italy, Bergamo	1333	**25.2**	*0.72*	2.97	*0.10*	1213	**17.6**	*0.59*	1.98	*0.08*
Italy, Biella	346	**29.2**	*1.73*	3.51	*0.25*	339	**22.0**	*1.55*	2.53	*0.20*
Italy, Caserta	545	**24.8**	*1.11*	3.04	*0.16*	483	**18.3**	*0.91*	2.22	*0.13*
Italy, Catania, Messina, and Enna	2143	**22.6**	*0.53*	2.70	*0.08*	2023	**16.8**	*0.44*	1.93	*0.06*
Italy, Como	691	**28.5**	*1.16*	3.38	*0.17*	588	**18.4**	*0.89*	2.11	*0.12*
Italy, Cremona	320	**26.6**	*1.59*	3.21	*0.23*	305	**19.6**	*1.37*	2.20	*0.18*
Italy, Ferrara	615	**31.1**	*1.42*	3.63	*0.20*	584	**22.9**	*1.18*	2.67	*0.16*
Italy, Florence and Prato	1099	**24.5**	*0.83*	2.78	*0.12*	1048	**19.1**	*0.73*	2.17	*0.10*
Italy, Friuli–Venezia Giulia	1564	**36.3**	*0.99*	4.44	*0.14*	1210	**21.8**	*0.76*	2.62	*0.10*
Italy, Latina	729	**26.3**	*1.04*	3.29	*0.15*	514	**15.6**	*0.78*	1.81	*0.11*
Italy, Lecco	308	**29.7**	*1.78*	3.57	*0.26*	278	**19.3**	*1.37*	2.13	*0.19*
Italy, Lombardy, South, Pavia	580	**30.4**	*1.38*	3.36	*0.19*	495	**18.7**	*1.04*	2.17	*0.15*
Italy, Mantua	426	**31.6**	*1.66*	3.83	*0.24*	337	**17.6**	*1.19*	2.04	*0.17*
Italy, Milan	4283	**28.2**	*0.47*	3.26	*0.07*	3855	**19.1**	*0.37*	2.18	*0.05*
Italy, Modena	1105	**28.7**	*0.96*	3.29	*0.13*	947	**20.0**	*0.80*	2.29	*0.11*
Italy, Monza	1222	**28.2**	*0.86*	3.17	*0.12*	976	**17.2**	*0.64*	1.94	*0.09*
Italy, Naples	557	**26.5**	*1.15*	3.15	*0.17*	403	**16.1**	*0.85*	1.97	*0.12*
Italy, Nuoro	297	**25.9**	*1.61*	3.34	*0.24*	199	**14.2**	*1.16*	1.69	*0.16*
Italy, Palermo	1463	**23.9**	*0.67*	2.91	*0.10*	1447	**18.7**	*0.57*	2.20	*0.08*
Italy, Parma	684	**26.8**	*1.15*	3.01	*0.16*	752	**21.6**	*1.01*	2.40	*0.14*
Italy, Piacenza	382	**26.6**	*1.53*	3.19	*0.22*	293	**16.6**	*1.24*	1.92	*0.16*
Italy, Ragusa and Caltanissetta	708	**24.6**	*1.01*	3.04	*0.15*	633	**17.9**	*0.82*	2.13	*0.12*
Italy, Reggio Emilia	642	**22.7**	*0.99*	2.55	*0.14*	563	**16.6**	*0.84*	1.80	*0.11*
Italy, Romagna	1956	**26.6**	*0.68*	3.08	*0.10*	1848	**20.5**	*0.59*	2.28	*0.08*
Italy, Sassari	512	**24.5**	*1.15*	3.01	*0.17*	413	**16.0**	*0.90*	1.86	*0.13*
Italy, Sondrio	246	**25.7**	*1.74*	2.94	*0.24*	212	**16.7**	*1.36*	1.96	*0.19*
Italy, South Tyrol	337	**23.3**	*1.34*	2.89	*0.20*	335	**17.8**	*1.13*	2.02	*0.16*
Italy, Syracuse	504	**24.8**	*1.18*	3.02	*0.17*	393	**15.9**	*0.91*	1.88	*0.13*
Italy, Taranto	539	**21.9**	*1.00*	2.70	*0.15*	517	**17.6**	*0.89*	1.99	*0.12*
Italy, Trento	473	**31.7**	*1.55*	3.97	*0.23*	371	**20.6**	*1.25*	2.54	*0.17*
Italy, Turin	4124	**31.0**	*0.53*	3.70	*0.07*	3430	**20.8**	*0.43*	2.47	*0.06*
Italy, Umbria	1406	**34.0**	*1.02*	4.16	*0.15*	1101	**20.2**	*0.74*	2.44	*0.11*
Italy, Varese	1302	**27.4**	*0.82*	3.25	*0.12*	1151	**18.5**	*0.65*	2.13	*0.09*
Italy, Veneto	2586	**31.7**	*0.66*	3.76	*0.10*	2183	**21.0**	*0.53*	2.43	*0.07*
Latvia	875	**17.2**	*0.61*	2.08	*0.09*	1064	**11.5**	*0.41*	1.38	*0.06*
Lithuania	2129	**17.6**	*0.40*	2.21	*0.06*	2417	**11.8**	*0.28*	1.41	*0.04*
Malta	381	**20.0**	*1.05*	2.44	*0.16*	338	**15.0**	*0.88*	1.77	*0.12*
*The Netherlands	22609	**28.9**	*0.20*	3.41	*0.03*	21521	**23.1**	*0.18*	2.70	*0.03*
Norway	6146	**27.2**	*0.37*	3.15	*0.06*	6736	**24.3**	*0.34*	2.84	*0.05*
Poland, Greater Poland	2475	**20.8**	*0.43*	2.54	*0.07*	2211	**13.0**	*0.30*	1.56	*0.04*
Poland, Kielce	961	**18.7**	*0.63*	2.34	*0.10*	776	**10.9**	*0.44*	1.35	*0.06*
Poland, Lower Silesia	2163	**20.0**	*0.45*	2.57	*0.07*	2030	**12.7**	*0.31*	1.54	*0.05*
*Poland, Lublin	1341	**16.0**	*0.46*	1.95	*0.07*	1179	**10.4**	*0.34*	1.30	*0.05*
Poland, Podkarpackie	1183	**15.5**	*0.47*	1.93	*0.07*	1044	**10.0**	*0.34*	1.21	*0.05*
Portugal, Azores	153	**22.1**	*1.85*	2.89	*0.29*	120	**13.4**	*1.35*	1.41	*0.18*
Russian Federation, Arkhangelsk	695	**19.9**	*0.81*	2.33	*0.11*	1088	**15.6**	*0.52*	1.86	*0.07*
Russian Federation, Chelyabinsk	1888	**17.8**	*0.43*	2.13	*0.06*	2787	**14.7**	*0.30*	1.79	*0.04*
*Russian Federation, Karelia	352	**19.2**	*1.10*	2.24	*0.15*	576	**15.7**	*0.72*	1.95	*0.10*
Russian Federation, Samara	1954	**19.3**	*0.45*	2.43	*0.07*	2817	**15.9**	*0.33*	2.01	*0.05*
Slovakia	3633	**33.3**	*0.56*	4.13	*0.09*	3002	**18.9**	*0.37*	2.23	*0.05*
Slovenia	2637	**29.1**	*0.58*	3.58	*0.09*	2000	**17.0**	*0.43*	2.03	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Colon (C18) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	282	**24.5**	*1.63*	2.99	*0.24*	172	**11.6**	*1.07*	1.30	*0.15*
Spain, Asturias	1043	**27.8**	*0.96*	3.33	*0.14*	736	**14.7**	*0.66*	1.66	*0.09*
Spain, Basque Country	4422	**39.0**	*0.63*	4.74	*0.09*	2685	**19.3**	*0.44*	2.28	*0.06*
Spain, Canary Islands	1434	**25.5**	*0.70*	3.15	*0.11*	1034	**15.4**	*0.52*	1.80	*0.07*
Spain, Castellón	814	**29.5**	*1.12*	3.55	*0.17*	563	**16.1**	*0.79*	1.89	*0.12*
Spain, Ciudad Real	513	**23.1**	*1.16*	2.70	*0.18*	396	**14.2**	*0.88*	1.59	*0.12*
Spain, Cuenca	255	**23.8**	*1.79*	2.73	*0.25*	164	**13.5**	*1.34*	1.61	*0.19*
Spain, Girona	1039	**30.3**	*1.02*	3.64	*0.15*	758	**19.0**	*0.80*	2.22	*0.12*
Spain, Granada	1054	**25.6**	*0.85*	3.05	*0.13*	748	**14.9**	*0.63*	1.75	*0.09*
Spain, La Rioja	515	**30.5**	*1.48*	3.73	*0.23*	330	**15.9**	*1.06*	1.89	*0.16*
Spain, Mallorca	762	**26.2**	*1.00*	2.99	*0.15*	631	**17.7**	*0.79*	2.07	*0.12*
Spain, Murcia	990	**27.7**	*0.94*	3.22	*0.14*	754	**18.1**	*0.74*	2.14	*0.11*
Spain, Navarra	586	**31.3**	*1.40*	3.69	*0.21*	385	**16.6**	*1.01*	1.94	*0.15*
Spain, Tarragona	1268	**33.3**	*1.01*	3.87	*0.15*	896	**21.3**	*0.81*	2.52	*0.12*
Switzerland, Fribourg	249	**21.2**	*1.39*	2.32	*0.20*	187	**13.5**	*1.12*	1.55	*0.16*
Switzerland, Geneva	399	**19.6**	*1.03*	2.16	*0.15*	410	**15.6**	*0.92*	1.66	*0.12*
Switzerland, Graubünden and Glarus	204	**18.0**	*1.32*	2.11	*0.19*	188	**14.2**	*1.21*	1.61	*0.16*
Switzerland, Neuchâtel	186	**21.3**	*1.67*	2.58	*0.26*	171	**16.9**	*1.53*	2.00	*0.21*
Switzerland, St Gall–Appenzell	506	**19.8**	*0.93*	2.31	*0.14*	407	**13.6**	*0.78*	1.51	*0.10*
Switzerland, Ticino	409	**22.4**	*1.18*	2.70	*0.17*	382	**16.1**	*1.00*	1.85	*0.14*
Switzerland, Valais	317	**20.3**	*1.20*	2.36	*0.18*	230	**11.7**	*0.89*	1.28	*0.12*
Switzerland, Vaud	676	**21.3**	*0.87*	2.35	*0.13*	545	**13.6**	*0.68*	1.46	*0.09*
Switzerland, Zurich	1172	**18.3**	*0.56*	2.11	*0.08*	1056	**13.7**	*0.49*	1.60	*0.07*
Ukraine	24636	**15.5**	*0.10*	1.99	*0.01*	28466	**11.2**	*0.07*	1.43	*0.01*
UK	69217	**22.8**	*0.09*	2.66	*0.01*	63089	**16.9**	*0.08*	1.93	*0.01*
UK, England	56418	**22.2**	*0.10*	2.58	*0.01*	51565	**16.5**	*0.08*	1.88	*0.01*
UK, England, East	6387	**21.1**	*0.28*	2.47	*0.04*	6145	**16.7**	*0.25*	1.91	*0.04*
UK, England, East Midlands	5103	**22.4**	*0.33*	2.61	*0.05*	4493	**16.8**	*0.29*	1.93	*0.04*
UK, England, London	5445	**19.6**	*0.28*	2.25	*0.04*	5310	**15.0**	*0.23*	1.65	*0.03*
UK, England, North East	3237	**24.6**	*0.46*	2.87	*0.07*	2674	**16.4**	*0.36*	1.91	*0.05*
UK, England, North West	8092	**23.8**	*0.28*	2.76	*0.04*	7017	**16.7**	*0.23*	1.91	*0.03*
UK, England, South West	6815	**22.9**	*0.30*	2.67	*0.04*	6471	**17.8**	*0.27*	2.01	*0.04*
UK, England, South East	9453	**21.8**	*0.24*	2.52	*0.04*	9063	**16.9**	*0.21*	1.93	*0.03*
UK, England, West Midlands	6161	**22.5**	*0.31*	2.61	*0.04*	5393	**16.3**	*0.25*	1.88	*0.04*
UK, England, Yorkshire and The Humber	5725	**22.3**	*0.31*	2.59	*0.05*	4999	**15.6**	*0.25*	1.77	*0.04*
UK, Northern Ireland	2009	**26.9**	*0.63*	3.13	*0.09*	1796	**19.2**	*0.50*	2.22	*0.07*
UK, Scotland	6779	**26.6**	*0.34*	3.18	*0.05*	6315	**19.7**	*0.28*	2.30	*0.04*
UK, Wales	4011	**24.3**	*0.41*	2.83	*0.06*	3413	**17.1**	*0.34*	1.97	*0.05*
Oceania										
Australia	25286	**27.1**	*0.18*	3.17	*0.03*	24000	**22.0**	*0.16*	2.52	*0.02*
Australia, Australian Capital Territory	316	**25.6**	*1.48*	2.88	*0.22*	361	**24.8**	*1.39*	2.74	*0.21*
Australia, New South Wales	8320	**26.7**	*0.31*	3.14	*0.05*	7900	**21.8**	*0.27*	2.54	*0.04*
Australia, Northern Territory	137	**23.6**	*2.08*	3.10	*0.33*	103	**20.5**	*2.10*	2.67	*0.35*
Australia, Northern Territory: Non–Indigenous	111	**22.5**	*2.21*	2.89	*0.34*	77	**19.6**	*2.32*	2.56	*0.39*
Australia, Northern Territory: Indigenous	25	**30.1**	*6.39*	4.33	*1.13*	26	**24.0**	*4.86*	3.05	*0.82*
Australia, Queensland	5087	**28.2**	*0.41*	3.33	*0.06*	4804	**23.4**	*0.37*	2.67	*0.05*
Australia, South Australia	2075	**27.0**	*0.63*	3.15	*0.09*	1995	**21.0**	*0.54*	2.36	*0.08*
Australia, Tasmania	786	**32.2**	*1.20*	3.91	*0.18*	770	**27.9**	*1.11*	3.26	*0.16*
Australia, Victoria	6174	**26.2**	*0.35*	3.02	*0.05*	5970	**21.3**	*0.31*	2.40	*0.04*
Australia, Western Australia	2391	**26.9**	*0.57*	3.13	*0.08*	2097	**20.9**	*0.50*	2.37	*0.07*
*France, New Caledonia	101	**19.2**	*1.92*	2.28	*0.29*	78	**13.5**	*1.57*	1.33	*0.21*
New Zealand	4718	**26.1**	*0.40*	3.06	*0.06*	5093	**23.3**	*0.36*	2.68	*0.05*
*New Zealand: Maori	244	**21.8**	*1.46*	2.57	*0.20*	238	**17.3**	*1.14*	1.96	*0.17*
*New Zealand: Pacific Islander	74	**16.2**	*2.03*	1.66	*0.25*	79	**12.9**	*1.47*	1.49	*0.21*
USA, Hawaii	1241	**21.8**	*0.64*	2.58	*0.09*	1105	**16.2**	*0.54*	1.86	*0.08*
*USA, Hawaii: White	353	**20.2**	*1.11*	2.32	*0.16*	251	**14.5**	*1.02*	1.52	*0.14*
*USA, Hawaii: Japanese	367	**25.1**	*1.52*	2.92	*0.21*	393	**19.8**	*1.34*	2.32	*0.18*
*USA, Hawaii: Chinese	73	**18.6**	*2.29*	2.53	*0.35*	58	**8.3**	*1.32*	0.86	*0.18*
*USA, Hawaii: Hawaiian	165	**23.1**	*1.81*	3.05	*0.29*	152	**18.4**	*1.53*	2.15	*0.22*
*USA, Hawaii: Filipino	202	**23.0**	*1.67*	2.58	*0.23*	164	**15.8**	*1.29*	1.97	*0.18*
*USA, Pacific Islands	80	**12.3**	*1.41*	1.53	*0.22*	45	**6.1**	*0.92*	0.77	*0.15*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Rectum (C19-20)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	117	**5.1**	*0.50*	0.65	*0.08*	106	**4.6**	*0.47*	0.55	*0.07*
*Algeria, Batna	61	**2.8**	*0.37*	0.34	*0.05*	58	**2.6**	*0.35*	0.29	*0.05*
*Kenya, Nairobi	118	**4.6**	*0.53*	0.61	*0.09*	112	**5.4**	*0.60*	0.69	*0.09*
Seychelles	21	**12.2**	*2.71*	1.62	*0.44*	19	**8.0**	*1.96*	0.91	*0.29*
*South Africa, Eastern Cape	16	**1.1**	*0.28*	0.09	*0.03*	19	**0.7**	*0.16*	0.07	*0.02*
*Uganda, Kyadondo County	59	**3.8**	*0.58*	0.48	*0.09*	69	**3.5**	*0.48*	0.45	*0.07*
*Zimbabwe, Harare: African	46	**5.5**	*0.89*	0.76	*0.15*	48	**4.7**	*0.75*	0.53	*0.12*
Central and South America										
Argentina, Chaco	94	**4.1**	*0.42*	0.49	*0.06*	64	**2.4**	*0.30*	0.26	*0.04*
Argentina, Entre Riós Province	216	**9.3**	*0.64*	1.13	*0.09*	151	**5.1**	*0.44*	0.60	*0.06*
Argentina, Córdoba	242	**6.8**	*0.45*	0.87	*0.07*	176	**3.6**	*0.29*	0.42	*0.04*
Argentina, Mendoza	379	**7.7**	*0.41*	0.92	*0.06*	268	**4.7**	*0.30*	0.58	*0.04*
Argentina, Tierra del Fuego	16	**7.4**	*2.04*	1.09	*0.34*	9	**3.9**	*1.33*	0.45	*0.20*
Brazil, Aracaju	73	**7.0**	*0.85*	0.88	*0.14*	105	**6.7**	*0.67*	0.72	*0.09*
Brazil, Curitiba	364	**10.8**	*0.58*	1.25	*0.08*	347	**7.6**	*0.42*	0.86	*0.06*
Brazil, Florianópolis	99	**16.5**	*1.69*	1.96	*0.26*	76	**9.8**	*1.15*	1.12	*0.16*
*Brazil, Goiânia	276	**10.2**	*0.62*	1.19	*0.09*	288	**7.9**	*0.47*	0.87	*0.07*
Brazil, Jaú	52	**14.2**	*2.02*	1.71	*0.28*	50	**10.6**	*1.58*	1.15	*0.21*
Brazil, Poços de Caldas	27	**8.1**	*1.58*	1.08	*0.24*	34	**7.9**	*1.40*	0.90	*0.20*
*Chile, Region of Antofagasta	41	**5.2**	*0.83*	0.64	*0.13*	24	**2.6**	*0.55*	0.30	*0.08*
Chile, Bío Bío Province	74	**5.9**	*0.70*	0.73	*0.11*	69	**5.4**	*0.66*	0.66	*0.10*
Chile, Concepción	69	**4.3**	*0.52*	0.47	*0.07*	66	**3.1**	*0.39*	0.30	*0.05*
*Chile, Valdivia	65	**5.4**	*0.69*	0.64	*0.10*	50	**3.7**	*0.53*	0.40	*0.07*
Colombia, Cali	293	**5.7**	*0.34*	0.67	*0.05*	310	**4.4**	*0.26*	0.50	*0.04*
Colombia, Bucaramanga	124	**5.0**	*0.45*	0.56	*0.07*	124	**3.8**	*0.35*	0.44	*0.05*
*Colombia, Manizales	65	**6.3**	*0.79*	0.72	*0.11*	65	**4.7**	*0.60*	0.54	*0.08*
Colombia, Pasto	34	**3.8**	*0.66*	0.50	*0.10*	42	**3.6**	*0.57*	0.39	*0.08*
Costa Rica	442	**5.2**	*0.25*	0.60	*0.04*	377	**4.0**	*0.21*	0.42	*0.03*
Ecuador, Cuenca	28	**2.8**	*0.54*	0.33	*0.08*	58	**4.3**	*0.58*	0.45	*0.07*
Ecuador, Guayaquil	150	**2.8**	*0.24*	0.32	*0.03*	158	**2.9**	*0.24*	0.33	*0.04*
*Ecuador, Loja	14	**5.1**	*1.42*	0.38	*0.13*	19	**5.8**	*1.37*	0.60	*0.18*
*Ecuador, Manabí	52	**1.6**	*0.23*	0.20	*0.04*	55	**1.8**	*0.25*	0.20	*0.03*
Ecuador, Quito	176	**5.1**	*0.40*	0.60	*0.06*	163	**3.9**	*0.32*	0.46	*0.05*
*France, Martinique	142	**8.7**	*0.78*	1.03	*0.11*	100	**5.0**	*0.54*	0.64	*0.08*
*French Guiana	26	**6.3**	*1.27*	0.57	*0.14*	12	**3.2**	*0.96*	0.38	*0.14*
*Jamaica, Kingston and St Andrew	72	**5.9**	*0.71*	0.76	*0.12*	72	**4.6**	*0.57*	0.50	*0.08*
*Peru, Lima	494	**3.9**	*0.18*	0.44	*0.03*	551	**3.6**	*0.16*	0.39	*0.02*
USA, Puerto Rico	1448	**10.2**	*0.28*	1.25	*0.04*	954	**5.5**	*0.19*	0.66	*0.03*
Uruguay	1437	**12.0**	*0.33*	1.48	*0.05*	1081	**6.7**	*0.23*	0.76	*0.03*
North America										
*Canada, Alberta	2122	**16.4**	*0.36*	2.03	*0.06*	1212	**8.4**	*0.25*	0.98	*0.04*
Canada, British Columbia	2943	**14.5**	*0.28*	1.78	*0.04*	1851	**8.0**	*0.20*	0.92	*0.03*
Canada, Manitoba	945	**19.5**	*0.66*	2.44	*0.10*	583	**10.0**	*0.46*	1.17	*0.06*
*Canada, New Brunswick	651	**18.4**	*0.74*	2.28	*0.11*	342	**8.8**	*0.52*	1.04	*0.07*
*Canada, Newfoundland and Labrador	558	**23.3**	*1.01*	2.84	*0.14*	296	**11.5**	*0.70*	1.38	*0.10*
*Canada, Northwest Territories	24	**23.5**	*5.01*	3.47	*0.91*	23	**24.0**	*5.17*	3.34	*0.88*
*Canada, Nova Scotia	825	**19.0**	*0.68*	2.36	*0.10*	460	**9.3**	*0.47*	1.14	*0.07*
*Canada, Nunavut	7	**10.3**	*4.14*	0.92	*0.46*	9	**18.4**	*6.88*	2.31	*1.14*
*Canada, Ontario	7343	**13.9**	*0.17*	1.72	*0.02*	4641	**7.5**	*0.12*	0.85	*0.02*
*Canada, Prince Edward Island	97	**14.8**	*1.54*	1.84	*0.23*	61	**8.2**	*1.14*	0.95	*0.16*
Canada, Saskatchewan	782	**17.7**	*0.67*	2.16	*0.10*	499	**10.2**	*0.51*	1.27	*0.07*
*Canada, Yukon	14	**10.5**	*2.83*	1.09	*0.37*	17	**14.1**	*3.52*	1.89	*0.54*
USA	113073	**9.9**	*0.03*	1.17	*0.00*	82024	**6.1**	*0.02*	0.70	*0.00*
USA: White	94894	**9.8**	*0.03*	1.15	*0.00*	67450	**6.0**	*0.03*	0.68	*0.00*
USA: Black	11615	**10.5**	*0.10*	1.25	*0.01*	9580	**6.5**	*0.07*	0.74	*0.01*
USA, NPCR	107248	**9.9**	*0.03*	1.17	*0.00*	77905	**6.1**	*0.02*	0.70	*0.00*
USA, NPCR: White	90078	**9.8**	*0.03*	1.16	*0.00*	63980	**6.0**	*0.03*	0.68	*0.00*
USA, NPCR: Black	11391	**10.4**	*0.10*	1.25	*0.01*	9418	**6.5**	*0.07*	0.74	*0.01*
USA, NPCR: Asian and Pacific Islander	4030	**9.1**	*0.14*	1.08	*0.02*	3179	**5.7**	*0.10*	0.65	*0.01*
USA, NPCR: American Indian/Alaska Natives	637	**6.9**	*0.28*	0.83	*0.04*	466	**4.5**	*0.21*	0.53	*0.03*
USA, SEER (18 registries)	31030	**10.3**	*0.06*	1.21	*0.01*	23256	**6.6**	*0.05*	0.75	*0.01*
*USA, SEER (18 registries): White	24238	**10.0**	*0.07*	1.17	*0.01*	17834	**6.4**	*0.05*	0.72	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	20673	**10.0**	*0.07*	1.18	*0.01*	15439	**6.5**	*0.06*	0.74	*0.01*
*USA, SEER (18 registries): Hispanic White	3565	**10.0**	*0.17*	1.21	*0.03*	2395	**5.7**	*0.12*	0.66	*0.02*
*USA, SEER (18 registries): Black	3232	**11.3**	*0.20*	1.36	*0.03*	2713	**7.3**	*0.14*	0.83	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	2878	**10.5**	*0.20*	1.25	*0.03*	2197	**6.4**	*0.14*	0.75	*0.02*
USA, SEER (9 registries)	10332	**9.9**	*0.10*	1.16	*0.01*	7781	**6.4**	*0.08*	0.72	*0.01*
*USA, SEER (9 registries): White	7785	**9.3**	*0.11*	1.09	*0.02*	5800	**6.1**	*0.09*	0.68	*0.01*
*USA, SEER (9 registries): Black	1055	**11.1**	*0.35*	1.31	*0.05*	907	**7.3**	*0.25*	0.84	*0.03*
USA, Alabama	1856	**10.5**	*0.25*	1.24	*0.03*	1271	**5.9**	*0.18*	0.68	*0.02*
USA, Alabama: White	1441	**10.4**	*0.28*	1.21	*0.04*	943	**5.8**	*0.21*	0.66	*0.03*
USA, Alabama: Black	388	**11.1**	*0.57*	1.38	*0.08*	307	**6.1**	*0.37*	0.71	*0.05*
USA, Alaska	232	**9.9**	*0.67*	1.20	*0.10*	140	**6.1**	*0.52*	0.71	*0.07*
USA, Alaska: Alaska Natives	61	**21.1**	*2.73*	2.51	*0.38*	38	**11.5**	*1.91*	1.32	*0.27*
USA, Arizona	2009	**8.3**	*0.19*	0.97	*0.03*	1394	**5.2**	*0.15*	0.59	*0.02*
USA, Arizona: White	1830	**8.2**	*0.20*	0.97	*0.03*	1263	**5.2**	*0.16*	0.59	*0.02*
USA, Arizona: Black	44	**5.7**	*0.88*	0.57	*0.11*	45	**5.8**	*0.89*	0.69	*0.13*
USA, Arizona: American Indian	59	**7.5**	*0.99*	0.92	*0.14*	34	**3.7**	*0.65*	0.40	*0.08*
USA, Arkansas	1172	**10.6**	*0.32*	1.27	*0.04*	801	**6.4**	*0.24*	0.73	*0.03*
USA, Arkansas: White	1002	**10.3**	*0.34*	1.22	*0.04*	679	**6.3**	*0.26*	0.72	*0.03*
USA, Arkansas: Black	148	**12.1**	*1.01*	1.61	*0.16*	102	**6.4**	*0.66*	0.75	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Rectum (C19-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	12290	**9.7**	*0.09*	1.15	*0.01*	9226	**6.2**	*0.07*	0.72	*0.01*
USA, California: White	9435	**9.5**	*0.10*	1.13	*0.01*	6913	**6.1**	*0.08*	0.70	*0.01*
USA, California: Black	741	**9.5**	*0.36*	1.11	*0.05*	613	**6.6**	*0.27*	0.75	*0.04*
USA, California: American Indian	54	**3.4**	*0.47*	0.45	*0.08*	64	**3.4**	*0.43*	0.41	*0.07*
USA, California, Los Angeles County	3193	**10.0**	*0.18*	1.20	*0.03*	2455	**6.5**	*0.14*	0.75	*0.02*
*USA, California, Los Angeles County: White	2194	**9.5**	*0.21*	1.15	*0.03*	1658	**6.1**	*0.16*	0.72	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	1300	**9.6**	*0.28*	1.14	*0.04*	991	**6.5**	*0.23*	0.75	*0.03*
*USA, California, Los Angeles County: Hispanic White	894	**9.6**	*0.33*	1.18	*0.05*	667	**5.8**	*0.23*	0.69	*0.03*
*USA, California, Los Angeles County: Black	290	**9.7**	*0.58*	1.12	*0.08*	270	**7.0**	*0.44*	0.80	*0.06*
*USA, California, Los Angeles County: Chinese	144	**9.0**	*0.78*	1.10	*0.11*	114	**6.1**	*0.61*	0.80	*0.09*
*USA, California, Los Angeles County: Filipino	144	**12.4**	*1.05*	1.41	*0.14*	110	**6.4**	*0.63*	0.73	*0.09*
*USA, California, Los Angeles County: Korean	112	**13.3**	*1.28*	1.61	*0.18*	86	**7.8**	*0.88*	0.79	*0.11*
USA, California, San Francisco Bay Area	1544	**9.6**	*0.25*	1.13	*0.04*	1235	**6.4**	*0.19*	0.72	*0.03*
*USA, California, San Francisco Bay Area: White	984	**9.1**	*0.30*	1.09	*0.04*	769	**6.2**	*0.24*	0.68	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	827	**9.3**	*0.33*	1.11	*0.05*	655	**6.3**	*0.28*	0.69	*0.04*
*USA, California, San Francisco Bay Area: Hispanic White	157	**8.7**	*0.73*	0.99	*0.11*	114	**5.5**	*0.53*	0.65	*0.08*
*USA, California, San Francisco Bay Area: Black	134	**9.7**	*0.85*	1.04	*0.11*	109	**6.5**	*0.65*	0.81	*0.10*
*USA, California, San Francisco Bay Area: Chinese	167	**8.7**	*0.71*	1.08	*0.10*	120	**4.9**	*0.48*	0.54	*0.07*
*USA, California, San Francisco Bay Area: Filipino	100	**11.9**	*1.20*	1.46	*0.17*	83	**6.8**	*0.77*	0.81	*0.10*
*USA, California, San Francisco Bay Area: Japanese	17	**9.5**	*2.36*	1.16	*0.34*	18	**5.4**	*1.50*	0.61	*0.20*
USA, Colorado	1434	**8.1**	*0.22*	0.95	*0.03*	991	**5.0**	*0.17*	0.56	*0.02*
USA, Colorado: White	1337	**8.1**	*0.23*	0.95	*0.03*	917	**5.0**	*0.17*	0.56	*0.02*
USA, Colorado: Black	48	**8.2**	*1.22*	1.05	*0.19*	24	**3.8**	*0.79*	0.49	*0.12*
USA, Connecticut	1358	**9.7**	*0.27*	1.10	*0.04*	1098	**6.4**	*0.21*	0.72	*0.03*
*USA, Connecticut: White	1184	**9.3**	*0.29*	1.06	*0.04*	957	**6.2**	*0.23*	0.70	*0.03*
*USA, Connecticut: Black	117	**11.5**	*1.07*	1.41	*0.15*	104	**7.3**	*0.74*	0.82	*0.10*
USA, Delaware	315	**9.1**	*0.53*	1.03	*0.07*	232	**5.8**	*0.41*	0.63	*0.05*
USA, Delaware: White	266	**9.5**	*0.61*	1.07	*0.08*	183	**5.9**	*0.47*	0.63	*0.06*
USA, Delaware: Black	42	**7.8**	*1.22*	0.89	*0.17*	40	**5.7**	*0.92*	0.65	*0.13*
USA, Florida	7236	**8.9**	*0.11*	1.07	*0.01*	5145	**5.4**	*0.08*	0.61	*0.01*
USA, Florida: White	6366	**9.0**	*0.12*	1.08	*0.02*	4478	**5.4**	*0.09*	0.62	*0.01*
USA, Florida: Black	706	**8.5**	*0.32*	1.01	*0.05*	556	**5.3**	*0.23*	0.61	*0.03*
USA, Georgia	3319	**10.6**	*0.19*	1.27	*0.03*	2502	**6.8**	*0.14*	0.78	*0.02*
USA, Georgia: White	2370	**10.3**	*0.21*	1.22	*0.03*	1706	**6.7**	*0.17*	0.76	*0.02*
USA, Georgia: Black	850	**11.5**	*0.40*	1.44	*0.06*	728	**7.2**	*0.27*	0.83	*0.04*
USA, Georgia, Atlanta	978	**10.2**	*0.33*	1.24	*0.05*	744	**6.3**	*0.24*	0.72	*0.03*
*USA, Georgia, Atlanta: White	567	**9.6**	*0.41*	1.16	*0.06*	403	**5.8**	*0.30*	0.64	*0.04*
*USA, Georgia, Atlanta: Black	349	**11.3**	*0.62*	1.37	*0.09*	302	**7.1**	*0.42*	0.84	*0.06*
USA, Idaho	526	**9.0**	*0.40*	1.14	*0.06*	339	**5.5**	*0.32*	0.61	*0.04*
USA, Illinois	5246	**11.4**	*0.16*	1.35	*0.02*	3706	**6.7**	*0.12*	0.76	*0.02*
USA, Illinois: White	4353	**11.2**	*0.18*	1.33	*0.03*	2994	**6.5**	*0.13*	0.74	*0.02*
USA, Illinois: Black	667	**12.6**	*0.50*	1.51	*0.07*	544	**7.5**	*0.33*	0.86	*0.04*
USA, Indiana	2536	**10.7**	*0.22*	1.27	*0.03*	1787	**6.4**	*0.16*	0.73	*0.02*
USA, Indiana: White	2307	**10.5**	*0.23*	1.24	*0.03*	1604	**6.3**	*0.17*	0.72	*0.02*
USA, Indiana: Black	177	**11.6**	*0.88*	1.51	*0.14*	146	**7.3**	*0.62*	0.82	*0.08*
USA, Iowa	1286	**10.6**	*0.31*	1.25	*0.04*	870	**6.1**	*0.23*	0.69	*0.03*
USA, Kentucky	2040	**12.5**	*0.28*	1.49	*0.04*	1463	**7.6**	*0.21*	0.86	*0.03*
USA, Louisiana	2008	**12.6**	*0.29*	1.53	*0.04*	1417	**7.7**	*0.22*	0.88	*0.03*
USA, Louisiana: White	1406	**12.1**	*0.33*	1.47	*0.05*	954	**7.4**	*0.26*	0.83	*0.03*
USA, Louisiana: Black	575	**14.4**	*0.61*	1.73	*0.09*	444	**8.6**	*0.42*	1.01	*0.06*
USA, Louisiana, New Orleans	346	**11.9**	*0.65*	1.47	*0.09*	234	**6.7**	*0.46*	0.76	*0.06*
*USA, Louisiana, New Orleans: White	210	**11.1**	*0.79*	1.40	*0.12*	137	**6.4**	*0.60*	0.69	*0.08*
*USA, Louisiana, New Orleans: Black	125	**13.4**	*1.21*	1.60	*0.17*	92	**7.3**	*0.78*	0.91	*0.11*
USA, Maine	563	**9.7**	*0.43*	1.14	*0.06*	415	**6.0**	*0.33*	0.68	*0.04*
USA, Maryland	1812	**8.7**	*0.21*	1.01	*0.03*	1422	**5.6**	*0.16*	0.63	*0.02*
USA, Maryland: White	1321	**8.9**	*0.25*	1.03	*0.03*	954	**5.6**	*0.20*	0.63	*0.03*
USA, Maryland: Black	405	**8.3**	*0.42*	0.99	*0.06*	392	**5.7**	*0.30*	0.63	*0.04*
USA, Massachusetts	2475	**9.9**	*0.21*	1.14	*0.03*	1920	**6.1**	*0.15*	0.67	*0.02*
USA, Massachusetts: White	2223	**9.8**	*0.22*	1.13	*0.03*	1712	**6.0**	*0.16*	0.66	*0.02*
USA, Massachusetts: Black	104	**7.7**	*0.77*	0.88	*0.11*	112	**6.7**	*0.64*	0.74	*0.08*
USA, Michigan	3715	**9.6**	*0.16*	1.13	*0.02*	2717	**6.0**	*0.13*	0.67	*0.02*
USA, Michigan: White	3175	**9.4**	*0.17*	1.11	*0.02*	2235	**5.8**	*0.13*	0.65	*0.02*
USA, Michigan: Black	449	**10.9**	*0.52*	1.26	*0.07*	410	**7.5**	*0.38*	0.83	*0.05*
USA, Michigan, Detroit	1503	**10.3**	*0.28*	1.20	*0.04*	1228	**6.8**	*0.21*	0.77	*0.03*
*USA, Michigan, Detroit: White	1111	**9.9**	*0.31*	1.15	*0.04*	857	**6.4**	*0.24*	0.71	*0.03*
*USA, Michigan, Detroit: Black	348	**12.0**	*0.66*	1.44	*0.09*	335	**8.3**	*0.47*	0.93	*0.06*
USA, Minnesota	1874	**9.4**	*0.22*	1.10	*0.03*	1290	**5.8**	*0.17*	0.66	*0.02*
USA, Mississippi	1233	**11.9**	*0.34*	1.45	*0.05*	827	**6.8**	*0.25*	0.79	*0.03*
USA, Missouri	2383	**10.4**	*0.22*	1.22	*0.03*	1680	**6.3**	*0.17*	0.72	*0.02*
USA, Missouri: White	2151	**10.4**	*0.23*	1.21	*0.03*	1456	**6.1**	*0.18*	0.69	*0.02*
USA, Missouri: Black	209	**11.3**	*0.79*	1.39	*0.12*	200	**8.0**	*0.58*	0.97	*0.08*
USA, Montana	449	**10.6**	*0.52*	1.35	*0.07*	308	**6.8**	*0.42*	0.81	*0.06*
USA, Nebraska	714	**10.3**	*0.40*	1.20	*0.06*	526	**6.7**	*0.32*	0.74	*0.04*
USA, Nebraska: White	677	**10.3**	*0.41*	1.19	*0.06*	491	**6.6**	*0.33*	0.73	*0.04*
USA, Nebraska: Black	17	**8.3**	*2.10*	0.99	*0.32*	21	**9.1**	*2.02*	1.10	*0.29*
USA, Nevada	1010	**9.9**	*0.32*	1.16	*0.04*	634	**5.9**	*0.24*	0.68	*0.03*
USA, Nevada: White	824	**9.5**	*0.34*	1.11	*0.05*	501	**5.6**	*0.26*	0.65	*0.04*
USA, Nevada: Black	67	**9.6**	*1.19*	1.09	*0.16*	48	**6.2**	*0.91*	0.73	*0.12*
USA, New Hampshire	493	**9.1**	*0.42*	1.02	*0.06*	392	**6.3**	*0.34*	0.67	*0.04*
USA, New Jersey	3501	**10.5**	*0.18*	1.22	*0.03*	2805	**6.7**	*0.14*	0.76	*0.02*
USA, New Jersey: White	2895	**10.5**	*0.20*	1.21	*0.03*	2281	**6.7**	*0.16*	0.76	*0.02*
USA, New Jersey: Black	378	**10.6**	*0.55*	1.31	*0.08*	344	**6.8**	*0.38*	0.76	*0.05*
USA, New Mexico	752	**9.7**	*0.36*	1.14	*0.05*	504	**5.7**	*0.27*	0.63	*0.03*
*USA, New Mexico: White	659	**9.4**	*0.38*	1.11	*0.05*	449	**5.7**	*0.29*	0.62	*0.04*
*USA, New Mexico: Hispanic White	317	**12.3**	*0.70*	1.57	*0.11*	179	**5.9**	*0.46*	0.67	*0.06*
*USA, New Mexico: Non−Hispanic White	342	**7.8**	*0.46*	0.86	*0.06*	270	**5.6**	*0.39*	0.61	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Rectum (C19-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	7239	**10.1**	*0.12*	1.18	*0.02*	5772	**6.4**	*0.09*	0.72	*0.01*
USA, New York State: White	5761	**10.1**	*0.14*	1.18	*0.02*	4518	**6.5**	*0.11*	0.73	*0.01*
USA, New York State: Black	958	**10.0**	*0.33*	1.19	*0.05*	871	**6.3**	*0.22*	0.70	*0.03*
USA, North Carolina	3239	**9.5**	*0.17*	1.12	*0.02*	2313	**5.7**	*0.13*	0.65	*0.02*
USA, North Carolina: White	2531	**9.3**	*0.19*	1.09	*0.03*	1739	**5.6**	*0.14*	0.63	*0.02*
USA, North Carolina: Black	645	**10.8**	*0.43*	1.30	*0.06*	508	**6.2**	*0.29*	0.67	*0.04*
USA, North Dakota	322	**12.3**	*0.72*	1.45	*0.10*	204	**6.7**	*0.51*	0.78	*0.07*
USA, Ohio	4397	**9.8**	*0.15*	1.14	*0.02*	3240	**6.0**	*0.11*	0.69	*0.02*
USA, Ohio: White	3899	**9.7**	*0.16*	1.13	*0.02*	2860	**6.0**	*0.12*	0.68	*0.02*
USA, Ohio: Black	385	**9.1**	*0.47*	1.00	*0.06*	292	**5.3**	*0.32*	0.61	*0.04*
USA, Oklahoma	1397	**10.1**	*0.28*	1.20	*0.04*	1078	**6.9**	*0.22*	0.79	*0.03*
USA, Oklahoma: White	1166	**9.8**	*0.30*	1.16	*0.04*	889	**6.6**	*0.24*	0.76	*0.03*
USA, Oklahoma: Black	80	**10.1**	*1.15*	1.20	*0.16*	77	**8.3**	*0.98*	0.96	*0.13*
USA, Oregon	1422	**9.3**	*0.26*	1.11	*0.04*	988	**5.8**	*0.20*	0.66	*0.03*
USA, Oregon: White	1303	**9.1**	*0.26*	1.09	*0.04*	913	**5.7**	*0.21*	0.64	*0.03*
USA, Oregon: Black	19	**8.3**	*1.96*	0.93	*0.29*	8	**3.6**	*1.31*	0.55	*0.25*
USA, Pennsylvania	5646	**10.8**	*0.15*	1.28	*0.02*	4160	**6.5**	*0.11*	0.74	*0.01*
USA, Pennsylvania: White	5088	**10.8**	*0.16*	1.28	*0.02*	3663	**6.4**	*0.12*	0.73	*0.02*
USA, Pennsylvania: Black	426	**10.5**	*0.52*	1.21	*0.07*	383	**7.1**	*0.38*	0.84	*0.05*
USA, Rhode Island	403	**9.7**	*0.50*	1.08	*0.07*	313	**6.1**	*0.39*	0.67	*0.05*
USA, Rhode Island: White	381	**9.9**	*0.53*	1.10	*0.07*	288	**6.1**	*0.41*	0.66	*0.05*
USA, Rhode Island: Black	9	**5.0**	*1.70*	0.60	*0.28*	14	**6.5**	*1.79*	0.80	*0.25*
USA, South Carolina	1584	**9.2**	*0.24*	1.08	*0.03*	1169	**5.8**	*0.18*	0.64	*0.02*
USA, South Carolina: White	1191	**9.1**	*0.27*	1.06	*0.04*	886	**6.0**	*0.22*	0.67	*0.03*
USA, South Carolina: Black	369	**9.7**	*0.51*	1.15	*0.07*	269	**5.3**	*0.33*	0.59	*0.04*
USA, South Dakota	371	**11.7**	*0.63*	1.43	*0.09*	263	**7.1**	*0.49*	0.82	*0.07*
USA, Tennessee	2389	**10.1**	*0.21*	1.22	*0.03*	1725	**6.3**	*0.16*	0.71	*0.02*
USA, Tennessee: White	2043	**10.0**	*0.23*	1.20	*0.03*	1453	**6.3**	*0.18*	0.71	*0.02*
USA, Tennessee: Black	312	**11.4**	*0.66*	1.43	*0.10*	238	**6.4**	*0.43*	0.72	*0.06*
USA, Texas	8145	**10.2**	*0.11*	1.21	*0.02*	5220	**5.7**	*0.08*	0.65	*0.01*
USA, Texas: White	7052	**10.2**	*0.12*	1.22	*0.02*	4377	**5.6**	*0.09*	0.64	*0.01*
USA, Texas: Black	876	**11.1**	*0.38*	1.31	*0.06*	668	**6.7**	*0.26*	0.77	*0.04*
USA, Utah	619	**7.8**	*0.32*	0.87	*0.04*	473	**5.8**	*0.28*	0.68	*0.04*
USA, Vermont	258	**9.9**	*0.64*	1.12	*0.08*	172	**5.6**	*0.46*	0.65	*0.06*
USA, Virginia	2462	**8.5**	*0.17*	1.01	*0.02*	1947	**5.7**	*0.14*	0.64	*0.02*
USA, Virginia: White	1867	**8.2**	*0.19*	0.97	*0.03*	1474	**5.6**	*0.16*	0.63	*0.02*
USA, Virginia: Black	469	**9.9**	*0.46*	1.15	*0.07*	368	**6.0**	*0.32*	0.68	*0.04*
USA, Washington State	2228	**8.9**	*0.19*	1.04	*0.03*	1666	**6.0**	*0.16*	0.69	*0.02*
USA, Washington, Seattle	1534	**9.0**	*0.24*	1.05	*0.03*	1174	**6.2**	*0.19*	0.71	*0.03*
USA, West Virginia	877	**10.7**	*0.38*	1.26	*0.05*	648	**7.1**	*0.31*	0.81	*0.04*
USA, Wisconsin	2052	**9.2**	*0.21*	1.07	*0.03*	1391	**5.4**	*0.16*	0.60	*0.02*
USA, Wisconsin: White	1884	**8.9**	*0.21*	1.04	*0.03*	1292	**5.3**	*0.16*	0.60	*0.02*
USA, Wisconsin: Black	94	**11.4**	*1.21*	1.29	*0.17*	59	**5.6**	*0.74*	0.54	*0.09*
USA, Wyoming	211	**9.6**	*0.68*	1.13	*0.09*	136	**6.0**	*0.54*	0.75	*0.08*
Asia										
Bahrain: Bahraini	67	**6.6**	*0.83*	0.79	*0.13*	40	**3.7**	*0.62*	0.43	*0.08*
Brunei Darussalam	66	**19.2**	*2.45*	2.22	*0.36*	42	**11.0**	*1.75*	1.09	*0.23*
China, Anshan City	996	**16.6**	*0.54*	1.94	*0.08*	705	**10.5**	*0.41*	1.25	*0.06*
China, Beijing	3579	**9.9**	*0.18*	1.23	*0.03*	2553	**6.6**	*0.14*	0.78	*0.02*
China, Benxi	364	**17.4**	*0.94*	1.83	*0.11*	275	**12.1**	*0.74*	1.37	*0.10*
China, Cixian County	98	**7.8**	*0.81*	0.93	*0.12*	101	**7.5**	*0.77*	0.86	*0.10*
China, Guangzhou	1812	**10.9**	*0.26*	1.36	*0.04*	1252	**6.9**	*0.20*	0.84	*0.03*
China, Guanyun	177	**5.5**	*0.42*	0.64	*0.06*	149	**4.8**	*0.41*	0.56	*0.06*
China, Haimen County	464	**9.0**	*0.44*	1.08	*0.06*	379	**6.7**	*0.37*	0.76	*0.05*
China, Hangzhou City	3428	**12.4**	*0.22*	1.54	*0.03*	2335	**8.4**	*0.18*	1.01	*0.03*
China, Harbin City, Nangang District	382	**11.3**	*0.60*	1.42	*0.09*	255	**6.3**	*0.41*	0.76	*0.06*
China, Hefei	496	**12.3**	*0.57*	1.45	*0.08*	250	**6.3**	*0.41*	0.73	*0.06*
China, Hengdong	132	**6.9**	*0.61*	0.87	*0.09*	97	**5.2**	*0.54*	0.60	*0.07*
China, Hong Kong	5088	**17.2**	*0.25*	2.07	*0.04*	3207	**9.4**	*0.18*	1.09	*0.03*
*China, Huaiyin District, Huai'an	198	**7.4**	*0.54*	0.86	*0.07*	148	**5.5**	*0.47*	0.64	*0.06*
China, Jiangmen	149	**11.9**	*0.99*	1.52	*0.16*	104	**7.8**	*0.79*	0.98	*0.12*
China, Jianhu County	129	**7.6**	*0.68*	0.93	*0.10*	117	**6.8**	*0.64*	0.75	*0.09*
China, Jiashan County	240	**13.3**	*0.88*	1.74	*0.13*	186	**10.3**	*0.79*	1.27	*0.11*
China, Jiaxing City	236	**10.5**	*0.71*	1.33	*0.11*	177	**7.8**	*0.61*	0.99	*0.09*
China, Lianyungang	244	**7.8**	*0.50*	0.89	*0.07*	165	**5.0**	*0.40*	0.59	*0.06*
China, Linzhou County	287	**10.4**	*0.65*	1.16	*0.09*	239	**7.3**	*0.49*	0.86	*0.07*
China, Liuzhou	283	**10.8**	*0.66*	1.23	*0.09*	200	**7.4**	*0.54*	0.85	*0.08*
China, Maanshan	243	**12.1**	*0.80*	1.44	*0.11*	185	**9.0**	*0.67*	1.03	*0.09*
China, Qidong County	582	**10.7**	*0.46*	1.28	*0.07*	517	**7.8**	*0.37*	0.92	*0.06*
China, Shanghai City	4087	**11.9**	*0.20*	1.43	*0.03*	2943	**7.7**	*0.16*	0.90	*0.02*
China, Shenyang	2195	**14.7**	*0.33*	1.75	*0.05*	1552	**9.1**	*0.24*	1.11	*0.03*
*China, Shexian County	134	**11.8**	*1.03*	1.54	*0.16*	52	**4.6**	*0.66*	0.54	*0.09*
China, Sheyang	338	**8.6**	*0.48*	1.05	*0.07*	278	**7.0**	*0.43*	0.83	*0.06*
China, Tongling City	177	**14.1**	*1.14*	1.54	*0.14*	127	**9.6**	*0.86*	1.19	*0.13*
China, Wuhan City	2004	**10.9**	*0.25*	1.36	*0.04*	1535	**8.0**	*0.21*	0.96	*0.03*
China, Wuxi	687	**10.7**	*0.42*	1.31	*0.06*	450	**6.6**	*0.32*	0.78	*0.05*
China, Xianju	67	**5.9**	*0.74*	0.69	*0.11*	73	**7.1**	*0.88*	0.83	*0.12*
China, Xiping	117	**7.7**	*0.73*	0.87	*0.09*	99	**6.4**	*0.66*	0.79	*0.09*
China, Yanshi	98	**9.3**	*0.96*	1.02	*0.13*	59	**5.3**	*0.70*	0.68	*0.10*
China, Yanting County	190	**11.1**	*0.84*	1.29	*0.11*	114	**6.2**	*0.59*	0.74	*0.08*
China, Yueyanglou	125	**14.6**	*1.38*	1.65	*0.18*	64	**7.2**	*0.92*	0.90	*0.14*
China, Zhongshan City	302	**11.1**	*0.66*	1.39	*0.10*	210	**6.9**	*0.49*	0.89	*0.08*
China, Zhuhai	239	**13.8**	*0.93*	1.76	*0.15*	145	**8.7**	*0.75*	1.13	*0.12*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Rectum (C19-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	37	**1.5**	*0.25*	0.16	*0.03*	15	**0.5**	*0.14*	0.05	*0.02*
*India, Bangalore	624	**3.9**	*0.16*	0.48	*0.02*	422	**2.7**	*0.14*	0.32	*0.02*
*India; Barshi, Paranda, and Bhum	15	**1.2**	*0.32*	0.14	*0.04*	10	**0.8**	*0.26*	0.09	*0.03*
*India, Bhopal	78	**1.9**	*0.23*	0.22	*0.03*	74	**2.0**	*0.24*	0.25	*0.04*
*India, Cachar	63	**1.6**	*0.21*	0.16	*0.02*	46	**1.3**	*0.20*	0.13	*0.02*
*India, Chennai	476	**4.2**	*0.20*	0.51	*0.03*	311	**2.7**	*0.15*	0.34	*0.02*
*India, Dindigul, Ambilikkai	96	**1.8**	*0.18*	0.21	*0.02*	57	**1.0**	*0.13*	0.12	*0.02*
*India, Kamrup Urban District	87	**3.9**	*0.44*	0.45	*0.06*	50	**2.9**	*0.42*	0.34	*0.06*
*India, Kollam	385	**5.2**	*0.26*	0.65	*0.04*	271	**3.1**	*0.19*	0.39	*0.03*
*India, Mizoram	104	**5.7**	*0.57*	0.62	*0.08*	75	**4.0**	*0.48*	0.48	*0.07*
*India, Mumbai	785	**2.7**	*0.10*	0.33	*0.01*	648	**2.3**	*0.09*	0.25	*0.01*
*India, Poona	220	**2.6**	*0.18*	0.30	*0.03*	139	**1.6**	*0.14*	0.19	*0.02*
*India, Sikkim State	20	**1.7**	*0.39*	0.20	*0.06*	16	**1.5**	*0.39*	0.20	*0.06*
*India, Tripura	72	**1.4**	*0.17*	0.15	*0.02*	51	**1.0**	*0.15*	0.10	*0.02*
*India, Trivandrum	187	**5.9**	*0.44*	0.77	*0.07*	135	**3.6**	*0.32*	0.43	*0.04*
*India, Wardha	42	**2.0**	*0.30*	0.20	*0.04*	21	**1.0**	*0.23*	0.12	*0.03*
Iran (Islamic Republic of), Golestan Province	117	**4.5**	*0.43*	0.52	*0.06*	81	**3.1**	*0.36*	0.35	*0.05*
Israel	2473	**11.3**	*0.24*	1.42	*0.04*	2080	**8.0**	*0.19*	0.94	*0.03*
*Israel: Jews	2141	**11.3**	*0.26*	1.42	*0.04*	1775	**7.9**	*0.20*	0.93	*0.03*
*Israel: Non–Jews, Arab	225	**9.9**	*0.68*	1.27	*0.10*	179	**6.8**	*0.52*	0.78	*0.07*
*Israel: Non–Jews, Other	107	**15.5**	*1.54*	1.97	*0.23*	126	**11.1**	*1.00*	1.41	*0.14*
Japan, Aichi Prefecture	6922	**18.2**	*0.23*	2.28	*0.03*	3959	**9.2**	*0.17*	1.10	*0.02*
Japan, Fukui Prefecture	835	**18.6**	*0.72*	2.28	*0.10*	514	**9.1**	*0.51*	1.06	*0.06*
Japan, Hiroshima Prefecture	3153	**20.3**	*0.40*	2.49	*0.05*	1899	**10.2**	*0.28*	1.22	*0.04*
Japan, Miyagi Prefecture	1444	**19.6**	*0.56*	2.44	*0.08*	902	**9.7**	*0.39*	1.15	*0.05*
Japan, Nagasaki Prefecture	1703	**21.1**	*0.57*	2.66	*0.08*	1056	**10.1**	*0.39*	1.19	*0.05*
Japan, Niigata Prefecture	2900	**20.8**	*0.43*	2.58	*0.06*	1625	**9.3**	*0.29*	1.09	*0.04*
Japan, Osaka Prefecture	9038	**19.3**	*0.22*	2.41	*0.03*	5158	**9.3**	*0.15*	1.11	*0.02*
Japan, Tochigi Prefecture	2055	**18.4**	*0.44*	2.27	*0.06*	1122	**8.4**	*0.30*	0.96	*0.04*
Japan, Yamagata Prefecture	1422	**20.7**	*0.63*	2.53	*0.08*	760	**8.0**	*0.39*	0.91	*0.05*
*Jordan: Jordanians	515	**6.1**	*0.28*	0.77	*0.04*	393	**4.7**	*0.24*	0.56	*0.03*
Republic of Korea	37208	**23.0**	*0.12*	2.82	*0.02*	21996	**11.1**	*0.08*	1.30	*0.01*
Republic of Korea, Busan	2588	**20.7**	*0.42*	2.50	*0.06*	1491	**9.9**	*0.26*	1.18	*0.04*
Republic of Korea, Daegu	1877	**24.2**	*0.57*	2.96	*0.08*	1141	**11.9**	*0.36*	1.43	*0.05*
Republic of Korea, Daejeon	1068	**24.9**	*0.78*	3.03	*0.11*	628	**12.3**	*0.51*	1.45	*0.07*
Republic of Korea, Gwangju	976	**24.4**	*0.80*	3.00	*0.11*	574	**11.5**	*0.49*	1.40	*0.07*
Republic of Korea, Incheon	1913	**24.3**	*0.57*	3.01	*0.08*	1105	**11.7**	*0.36*	1.39	*0.05*
Republic of Korea, Jejudo	342	**18.6**	*1.02*	2.45	*0.15*	185	**7.9**	*0.62*	0.94	*0.08*
Republic of Korea, Seoul	7346	**22.9**	*0.27*	2.80	*0.04*	4230	**11.1**	*0.17*	1.29	*0.02*
Republic of Korea, Ulsan	661	**22.1**	*0.93*	2.73	*0.14*	459	**13.3**	*0.64*	1.60	*0.09*
Kuwait	215	**4.1**	*0.37*	0.47	*0.05*	123	**3.2**	*0.33*	0.39	*0.05*
Kuwait: Kuwaitis	99	**7.2**	*0.76*	0.83	*0.10*	80	**4.2**	*0.48*	0.46	*0.06*
Kuwait: Non–Kuwaitis	116	**2.3**	*0.34*	0.29	*0.05*	43	**2.6**	*0.52*	0.38	*0.09*
*Malaysia, Penang	222	**10.6**	*0.72*	1.16	*0.10*	162	**6.9**	*0.55*	0.81	*0.08*
*Malaysia, Penang: Chinese	147	**11.7**	*0.97*	1.31	*0.13*	115	**8.4**	*0.79*	0.91	*0.11*
*Malaysia, Penang: Malay	55	**8.4**	*1.16*	0.86	*0.15*	34	**4.6**	*0.80*	0.66	*0.14*
*Malaysia, Penang: Indian	17	**8.9**	*2.25*	1.03	*0.32*	12	**5.4**	*1.61*	0.74	*0.27*
*Philippines, Manila	815	**8.5**	*0.33*	1.03	*0.05*	633	**5.1**	*0.21*	0.62	*0.03*
*Philippines, Rizal	923	**8.2**	*0.29*	1.01	*0.04*	661	**4.8**	*0.19*	0.56	*0.03*
Qatar: Qatari	16	**5.0**	*1.32*	0.58	*0.18*	9	**2.5**	*0.87*	0.35	*0.14*
*Saudi Arabia, Riyadh: Saudi	414	**5.6**	*0.29*	0.69	*0.04*	302	**4.4**	*0.27*	0.51	*0.04*
Thailand, Bangkok	781	**7.6**	*0.28*	0.97	*0.04*	602	**4.5**	*0.19*	0.53	*0.03*
Thailand, Chiang Mai	397	**7.9**	*0.41*	0.98	*0.06*	278	**5.0**	*0.31*	0.59	*0.04*
Thailand, Chonburi	170	**7.2**	*0.57*	0.94	*0.09*	157	**5.1**	*0.42*	0.58	*0.06*
Thailand, Khon Kaen	289	**5.4**	*0.32*	0.65	*0.05*	211	**3.3**	*0.23*	0.39	*0.03*
Thailand, Lampang	185	**6.3**	*0.49*	0.73	*0.07*	161	**5.2**	*0.44*	0.60	*0.06*
*Thailand, Lopburi Province	156	**8.4**	*0.68*	1.01	*0.10*	122	**5.8**	*0.54*	0.73	*0.08*
Thailand, Songkhla	223	**5.8**	*0.40*	0.75	*0.06*	178	**4.0**	*0.31*	0.55	*0.05*
Turkey, Antalya	387	**7.9**	*0.42*	0.89	*0.06*	218	**4.2**	*0.29*	0.51	*0.04*
Turkey, Bursa	657	**9.9**	*0.39*	1.28	*0.06*	441	**5.9**	*0.29*	0.69	*0.04*
Turkey, Edirne	101	**7.4**	*0.75*	0.95	*0.11*	74	**4.7**	*0.58*	0.50	*0.07*
Turkey, Erzurum	42	**3.8**	*0.61*	0.47	*0.09*	34	**3.0**	*0.53*	0.34	*0.07*
Turkey, Eskisehir	237	**10.5**	*0.69*	1.34	*0.10*	122	**4.6**	*0.42*	0.50	*0.06*
Turkey, Izmir	1092	**9.8**	*0.30*	1.22	*0.05*	730	**5.7**	*0.22*	0.69	*0.03*
Turkey, Samsun	298	**8.2**	*0.49*	0.95	*0.07*	190	**4.7**	*0.35*	0.55	*0.05*
Turkey, Trabzon	206	**9.4**	*0.68*	1.20	*0.10*	145	**5.4**	*0.48*	0.66	*0.07*
*Viet Nam, Ho Chi Minh City	741	**7.7**	*0.31*	0.94	*0.05*	569	**4.2**	*0.19*	0.52	*0.03*
Europe										
Austria	4757	**12.6**	*0.19*	1.54	*0.03*	3104	**6.4**	*0.13*	0.74	*0.02*
Austria, Carinthia	330	**12.1**	*0.70*	1.47	*0.10*	220	**6.4**	*0.49*	0.76	*0.07*
Austria, Tyrol	409	**13.7**	*0.70*	1.69	*0.10*	264	**7.2**	*0.49*	0.87	*0.07*
Austria, Vorarlberg	206	**13.1**	*0.95*	1.54	*0.14*	116	**6.5**	*0.66*	0.73	*0.09*
*Belarus	4796	**15.5**	*0.23*	1.96	*0.03*	4597	**8.8**	*0.14*	1.11	*0.02*
*Belgium	8139	**16.3**	*0.19*	2.00	*0.03*	5415	**8.9**	*0.14*	1.06	*0.02*
Bulgaria	5673	**16.5**	*0.23*	2.13	*0.03*	3616	**8.4**	*0.15*	1.04	*0.02*
Croatia	3931	**20.5**	*0.34*	2.58	*0.05*	2534	**9.7**	*0.22*	1.15	*0.03*
Cyprus	304	**9.3**	*0.55*	1.10	*0.08*	168	**4.7**	*0.38*	0.57	*0.06*
Czech Republic	10303	**23.2**	*0.23*	2.91	*0.03*	6080	**10.5**	*0.15*	1.26	*0.02*
Denmark	4462	**17.0**	*0.26*	2.08	*0.04*	2881	**9.6**	*0.20*	1.15	*0.03*
Estonia	798	**15.3**	*0.56*	1.86	*0.08*	758	**8.2**	*0.34*	0.99	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Rectum (C19-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	557	**15.2**	*0.67*	1.85	*0.10*	351	**7.3**	*0.44*	0.87	*0.06*
*France, Calvados	425	**14.7**	*0.75*	1.91	*0.11*	292	**6.6**	*0.46*	0.72	*0.06*
*France, Doubs	307	**13.0**	*0.79*	1.63	*0.12*	200	**6.7**	*0.54*	0.83	*0.08*
*France, Gironde	861	**13.4**	*0.48*	1.66	*0.07*	607	**7.1**	*0.34*	0.81	*0.05*
*France, Haut–Rhin	437	**12.9**	*0.65*	1.65	*0.10*	309	**7.4**	*0.48*	0.84	*0.07*
*France, Hérault	662	**13.2**	*0.56*	1.58	*0.08*	401	**6.4**	*0.37*	0.73	*0.05*
*France, Isère	659	**13.0**	*0.53*	1.58	*0.08*	421	**6.6**	*0.37*	0.76	*0.05*
*France, Lille–Métropole	407	**16.1**	*0.83*	2.02	*0.13*	322	**8.5**	*0.54*	0.98	*0.08*
*France, Limousin	245	**14.9**	*1.04*	1.83	*0.16*	156	**7.4**	*0.73*	0.81	*0.10*
*France, Loire–Atlantique	793	**14.8**	*0.55*	1.79	*0.08*	558	**8.1**	*0.39*	1.01	*0.06*
*France, Manche	363	**16.9**	*0.98*	2.04	*0.14*	209	**7.6**	*0.64*	0.89	*0.09*
*France, Somme	332	**13.0**	*0.76*	1.51	*0.11*	252	**8.0**	*0.57*	0.98	*0.08*
*France, Tarn	319	**14.1**	*0.88*	1.71	*0.13*	219	**8.1**	*0.68*	0.94	*0.09*
*France, Territoire de Belfort	101	**15.7**	*1.66*	1.80	*0.24*	51	**5.8**	*0.94*	0.66	*0.14*
*France, Vendée	469	**14.2**	*0.70*	1.76	*0.10*	309	**7.6**	*0.52*	0.88	*0.07*
Germany, Bavaria	10073	**16.5**	*0.17*	2.02	*0.02*	6091	**7.8**	*0.12*	0.89	*0.02*
Germany, Bremen	526	**14.8**	*0.69*	1.79	*0.10*	387	**8.9**	*0.53*	1.01	*0.07*
Germany, Hamburg	1036	**12.7**	*0.41*	1.56	*0.06*	877	**8.1**	*0.32*	0.97	*0.04*
Germany, Lower Saxony	6521	**15.9**	*0.21*	1.99	*0.03*	4358	**8.3**	*0.15*	0.96	*0.02*
Germany, Munich	3349	**15.2**	*0.28*	1.86	*0.04*	2147	**7.5**	*0.19*	0.85	*0.02*
*Germany, North Rhine–Westphalia	14735	**16.2**	*0.14*	2.00	*0.02*	10420	**8.8**	*0.10*	1.02	*0.01*
Germany, Rhineland–Palatinate	3211	**15.0**	*0.28*	1.82	*0.04*	2066	**7.8**	*0.20*	0.91	*0.03*
Germany, Saarland	942	**17.5**	*0.61*	2.21	*0.09*	547	**7.7**	*0.39*	0.91	*0.05*
*Germany, Schleswig–Holstein	2295	**15.2**	*0.34*	1.87	*0.05*	1629	**8.4**	*0.25*	0.97	*0.03*
Iceland	91	**7.9**	*0.85*	1.10	*0.14*	78	**6.3**	*0.76*	0.75	*0.11*
Ireland	2736	**17.3**	*0.34*	2.10	*0.05*	1439	**8.1**	*0.23*	0.95	*0.03*
*Italy, Aosta Valley	57	**8.9**	*1.23*	1.18	*0.18*	38	**4.5**	*0.87*	0.51	*0.11*
Italy, Barletta	138	**9.8**	*0.87*	1.15	*0.13*	102	**6.6**	*0.73*	0.76	*0.10*
Italy, Bergamo	610	**12.3**	*0.52*	1.55	*0.08*	411	**7.2**	*0.40*	0.83	*0.05*
Italy, Biella	157	**14.0**	*1.21*	1.85	*0.18*	122	**9.0**	*0.98*	1.07	*0.13*
Italy, Caserta	215	**9.8**	*0.70*	1.14	*0.10*	167	**6.3**	*0.54*	0.73	*0.07*
Italy, Catania, Messina, and Enna	1186	**12.7**	*0.40*	1.55	*0.06*	852	**7.4**	*0.29*	0.89	*0.04*
Italy, Como	284	**12.3**	*0.77*	1.59	*0.11*	174	**6.5**	*0.56*	0.77	*0.07*
Italy, Cremona	140	**12.2**	*1.10*	1.49	*0.16*	91	**6.2**	*0.79*	0.72	*0.10*
Italy, Ferrara	240	**13.0**	*0.93*	1.59	*0.13*	190	**8.6**	*0.78*	1.01	*0.10*
Italy, Florence and Prato	578	**13.4**	*0.62*	1.58	*0.09*	406	**7.8**	*0.46*	0.91	*0.06*
Italy, Friuli–Venezia Giulia	580	**13.9**	*0.62*	1.80	*0.09*	440	**8.5**	*0.48*	1.00	*0.06*
Italy, Latina	321	**11.9**	*0.70*	1.52	*0.10*	239	**7.7**	*0.56*	0.90	*0.08*
Italy, Lecco	108	**11.4**	*1.15*	1.41	*0.16*	71	**5.4**	*0.80*	0.55	*0.10*
Italy, Lombardy, South, Pavia	221	**12.1**	*0.88*	1.52	*0.13*	160	**6.9**	*0.65*	0.84	*0.09*
Italy, Mantua	100	**8.0**	*0.86*	1.05	*0.13*	71	**4.8**	*0.66*	0.61	*0.09*
Italy, Milan	1777	**12.2**	*0.31*	1.43	*0.04*	1284	**7.0**	*0.23*	0.81	*0.03*
Italy, Modena	395	**10.7**	*0.59*	1.29	*0.08*	265	**6.1**	*0.45*	0.72	*0.06*
Italy, Monza	506	**12.1**	*0.57*	1.48	*0.08*	384	**7.4**	*0.44*	0.82	*0.06*
Italy, Naples	265	**12.6**	*0.79*	1.65	*0.12*	191	**7.8**	*0.59*	1.01	*0.09*
Italy, Nuoro	180	**16.4**	*1.30*	2.06	*0.19*	87	**6.3**	*0.79*	0.72	*0.10*
Italy, Palermo	721	**12.3**	*0.49*	1.51	*0.07*	526	**7.4**	*0.37*	0.89	*0.05*
Italy, Parma	262	**11.1**	*0.75*	1.29	*0.10*	181	**6.0**	*0.54*	0.69	*0.07*
Italy, Piacenza	153	**11.5**	*1.04*	1.28	*0.14*	81	**4.7**	*0.64*	0.54	*0.09*
Italy, Ragusa and Caltanissetta	327	**11.9**	*0.72*	1.49	*0.10*	236	**7.5**	*0.55*	0.94	*0.08*
Italy, Reggio Emilia	268	**10.1**	*0.67*	1.15	*0.09*	186	**5.7**	*0.49*	0.68	*0.07*
Italy, Romagna	817	**11.7**	*0.45*	1.45	*0.07*	609	**7.1**	*0.35*	0.82	*0.05*
Italy, Sassari	251	**12.8**	*0.85*	1.66	*0.13*	127	**5.5**	*0.54*	0.65	*0.07*
Italy, Sondrio	105	**11.6**	*1.19*	1.45	*0.17*	80	**6.6**	*0.87*	0.79	*0.12*
Italy, South Tyrol	192	**13.9**	*1.05*	1.81	*0.16*	112	**6.6**	*0.72*	0.75	*0.09*
Italy, Syracuse	220	**11.4**	*0.82*	1.47	*0.12*	149	**6.4**	*0.59*	0.76	*0.08*
Italy, Taranto	231	**9.9**	*0.70*	1.08	*0.09*	150	**5.1**	*0.48*	0.59	*0.07*
Italy, Trento	201	**13.1**	*0.98*	1.68	*0.15*	132	**7.4**	*0.73*	0.93	*0.10*
Italy, Turin	1358	**10.4**	*0.31*	1.23	*0.04*	1010	**6.6**	*0.24*	0.79	*0.03*
Italy, Umbria	653	**16.5**	*0.71*	2.03	*0.10*	453	**8.9**	*0.51*	1.06	*0.07*
Italy, Varese	528	**11.8**	*0.55*	1.45	*0.08*	371	**6.5**	*0.40*	0.77	*0.05*
Italy, Veneto	939	**12.0**	*0.42*	1.45	*0.06*	650	**6.9**	*0.32*	0.81	*0.04*
Latvia	732	**14.8**	*0.57*	1.80	*0.08*	790	**9.3**	*0.38*	1.16	*0.05*
Lithuania	1958	**16.5**	*0.39*	2.03	*0.06*	1750	**8.8**	*0.24*	1.05	*0.03*
Malta	211	**11.0**	*0.78*	1.32	*0.12*	156	**6.9**	*0.61*	0.81	*0.08*
*The Netherlands	12607	**17.0**	*0.16*	2.11	*0.02*	8239	**9.7**	*0.12*	1.17	*0.02*
Norway	3600	**16.9**	*0.29*	2.09	*0.04*	2589	**10.4**	*0.23*	1.23	*0.03*
Poland, Greater Poland	1791	**15.0**	*0.37*	1.94	*0.06*	1221	**7.4**	*0.23*	0.90	*0.03*
Poland, Kielce	777	**15.1**	*0.57*	1.86	*0.08*	524	**7.4**	*0.36*	0.87	*0.05*
Poland, Lower Silesia	1627	**15.0**	*0.39*	1.86	*0.06*	1198	**7.7**	*0.24*	0.96	*0.04*
*Poland, Lublin	1148	**14.1**	*0.43*	1.81	*0.07*	740	**6.4**	*0.26*	0.83	*0.04*
Poland, Podkarpackie	1153	**15.2**	*0.46*	1.86	*0.07*	740	**7.3**	*0.30*	0.90	*0.04*
Portugal, Azores	70	**10.7**	*1.31*	1.28	*0.18*	48	**5.6**	*0.89*	0.70	*0.13*
Russian Federation, Arkhangelsk	595	**16.4**	*0.70*	2.15	*0.11*	607	**9.2**	*0.40*	1.12	*0.06*
Russian Federation, Chelyabinsk	1739	**16.2**	*0.40*	2.00	*0.06*	1788	**9.8**	*0.25*	1.23	*0.03*
*Russian Federation, Karelia	335	**17.7**	*1.03*	2.17	*0.15*	361	**10.0**	*0.57*	1.23	*0.08*
Russian Federation, Samara	1679	**16.7**	*0.42*	2.18	*0.06*	1647	**9.6**	*0.25*	1.20	*0.03*
Slovakia	2915	**27.0**	*0.51*	3.42	*0.08*	1832	**11.8**	*0.29*	1.38	*0.04*
Slovenia	2068	**23.4**	*0.53*	2.92	*0.08*	1224	**10.6**	*0.34*	1.25	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Rectum (C19-20) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	167	**14.0**	*1.22*	1.66	*0.18*	87	**7.2**	*0.89*	0.79	*0.12*
Spain, Asturias	706	**19.9**	*0.83*	2.46	*0.12*	379	**8.3**	*0.51*	0.98	*0.07*
Spain, Basque Country	2177	**20.1**	*0.46*	2.55	*0.07*	1101	**8.4**	*0.29*	1.02	*0.04*
Spain, Canary Islands	833	**15.2**	*0.54*	1.88	*0.08*	429	**6.8**	*0.35*	0.78	*0.05*
Spain, Castellón	450	**16.8**	*0.85*	2.01	*0.12*	285	**9.3**	*0.63*	1.09	*0.09*
Spain, Ciudad Real	258	**12.5**	*0.88*	1.58	*0.13*	161	**6.6**	*0.63*	0.75	*0.08*
Spain, Cuenca	116	**11.0**	*1.23*	1.24	*0.17*	66	**7.1**	*1.05*	0.83	*0.14*
Spain, Girona	497	**15.6**	*0.74*	1.99	*0.11*	294	**7.8**	*0.52*	0.88	*0.07*
Spain, Granada	582	**15.1**	*0.67*	1.84	*0.10*	350	**7.5**	*0.45*	0.89	*0.06*
Spain, La Rioja	295	**19.2**	*1.21*	2.34	*0.18*	136	**7.6**	*0.76*	0.95	*0.11*
Spain, Mallorca	426	**15.5**	*0.78*	1.91	*0.12*	237	**6.9**	*0.50*	0.85	*0.08*
Spain, Murcia	522	**15.8**	*0.73*	1.93	*0.11*	304	**7.8**	*0.50*	0.94	*0.07*
Spain, Navarra	332	**18.9**	*1.11*	2.33	*0.17*	156	**7.5**	*0.70*	0.89	*0.10*
Spain, Tarragona	584	**16.3**	*0.72*	1.94	*0.10*	309	**7.3**	*0.47*	0.84	*0.07*
Switzerland, Fribourg	154	**13.5**	*1.11*	1.63	*0.17*	86	**6.9**	*0.80*	0.83	*0.11*
Switzerland, Geneva	198	**10.3**	*0.77*	1.22	*0.11*	153	**6.2**	*0.56*	0.71	*0.08*
Switzerland, Graubünden and Glarus	143	**12.6**	*1.09*	1.50	*0.16*	83	**6.3**	*0.81*	0.64	*0.10*
Switzerland, Neuchâtel	99	**12.1**	*1.29*	1.43	*0.19*	79	**8.2**	*1.06*	0.89	*0.14*
Switzerland, St Gall–Appenzell	342	**14.1**	*0.79*	1.74	*0.12*	201	**6.9**	*0.54*	0.80	*0.07*
Switzerland, Ticino	210	**12.0**	*0.88*	1.44	*0.12*	140	**6.5**	*0.63*	0.78	*0.09*
Switzerland, Valais	164	**10.6**	*0.87*	1.16	*0.12*	84	**5.6**	*0.65*	0.73	*0.09*
Switzerland, Vaud	381	**12.9**	*0.69*	1.60	*0.10*	245	**6.7**	*0.47*	0.75	*0.06*
Switzerland, Zurich	701	**11.6**	*0.46*	1.41	*0.07*	475	**6.5**	*0.33*	0.78	*0.05*
Ukraine	24016	**15.3**	*0.10*	1.99	*0.01*	21760	**8.8**	*0.06*	1.13	*0.01*
UK	44302	**15.5**	*0.08*	1.91	*0.01*	26857	**7.9**	*0.05*	0.93	*0.01*
UK, England	36557	**15.3**	*0.08*	1.88	*0.01*	22159	**7.8**	*0.06*	0.91	*0.01*
UK, England, East	4354	**15.2**	*0.24*	1.86	*0.04*	2690	**8.2**	*0.18*	0.98	*0.03*
UK, England, East Midlands	3363	**15.5**	*0.28*	1.91	*0.04*	1924	**7.8**	*0.20*	0.91	*0.03*
UK, England, London	3586	**13.6**	*0.24*	1.65	*0.04*	2386	**7.3**	*0.16*	0.86	*0.02*
UK, England, North East	2201	**17.7**	*0.40*	2.17	*0.06*	1193	**8.0**	*0.26*	0.94	*0.04*
UK, England, North West	5175	**16.1**	*0.23*	1.99	*0.03*	3025	**7.9**	*0.16*	0.90	*0.02*
UK, England, South West	4126	**15.1**	*0.25*	1.86	*0.04*	2621	**8.0**	*0.18*	0.93	*0.02*
UK, England, South East	5756	**14.1**	*0.20*	1.72	*0.03*	3783	**7.7**	*0.14*	0.90	*0.02*
UK, England, West Midlands	4086	**15.7**	*0.26*	1.91	*0.04*	2368	**7.7**	*0.18*	0.91	*0.03*
UK, England, Yorkshire and The Humber	3910	**16.3**	*0.27*	2.05	*0.04*	2169	**7.7**	*0.18*	0.90	*0.03*
UK, Northern Ireland	1207	**17.0**	*0.51*	2.11	*0.07*	722	**8.5**	*0.35*	1.00	*0.05*
UK, Scotland	3875	**16.1**	*0.27*	1.99	*0.04*	2456	**8.4**	*0.19*	1.00	*0.03*
UK, Wales	2663	**17.5**	*0.36*	2.16	*0.05*	1520	**8.3**	*0.24*	0.97	*0.03*
Oceania										
Australia	15364	**17.6**	*0.15*	2.15	*0.02*	9107	**9.5**	*0.11*	1.11	*0.01*
Australia, Australian Capital Territory	208	**17.2**	*1.21*	2.06	*0.18*	113	**8.4**	*0.82*	0.93	*0.11*
Australia, New South Wales	5211	**18.0**	*0.26*	2.20	*0.04*	3090	**9.6**	*0.19*	1.13	*0.03*
Australia, Northern Territory	90	**14.5**	*1.59*	1.79	*0.22*	34	**6.0**	*1.06*	0.66	*0.14*
Australia, Northern Territory: Non–Indigenous	62	**11.5**	*1.48*	1.47	*0.21*	29	**6.6**	*1.27*	0.71	*0.17*
Australia, Northern Territory: Indigenous	28	**32.1**	*6.50*	3.89	*1.01*	4	**3.0**	*1.56*	0.33	*0.18*
Australia, Queensland	2882	**17.1**	*0.33*	2.12	*0.05*	1628	**9.1**	*0.24*	1.07	*0.03*
Australia, South Australia	1258	**17.9**	*0.53*	2.12	*0.07*	752	**9.4**	*0.38*	1.13	*0.05*
Australia, Tasmania	500	**21.6**	*1.01*	2.75	*0.15*	309	**12.1**	*0.74*	1.53	*0.11*
Australia, Victoria	3837	**17.6**	*0.30*	2.14	*0.04*	2322	**9.5**	*0.21*	1.10	*0.03*
Australia, Western Australia	1378	**16.2**	*0.45*	2.03	*0.07*	859	**9.2**	*0.33*	1.07	*0.05*
*France, New Caledonia	49	**9.2**	*1.33*	0.93	*0.17*	36	**6.6**	*1.13*	0.81	*0.16*
New Zealand	2824	**16.7**	*0.32*	2.11	*0.05*	1808	**9.3**	*0.24*	1.11	*0.03*
*New Zealand: Maori	178	**15.2**	*1.17*	1.93	*0.18*	123	**9.0**	*0.83*	1.05	*0.12*
*New Zealand: Pacific Islander	81	**15.9**	*1.84*	1.91	*0.26*	64	**10.7**	*1.37*	1.27	*0.20*
USA, Hawaii	758	**14.3**	*0.54*	1.78	*0.08*	455	**7.8**	*0.39*	0.93	*0.05*
*USA, Hawaii: White	183	**11.0**	*0.84*	1.40	*0.12*	116	**7.7**	*0.75*	0.92	*0.10*
*USA, Hawaii: Japanese	230	**18.5**	*1.36*	2.31	*0.18*	125	**8.2**	*0.86*	1.01	*0.11*
*USA, Hawaii: Chinese	39	**9.3**	*1.60*	1.18	*0.23*	30	**5.0**	*1.05*	0.48	*0.13*
*USA, Hawaii: Hawaiian	115	**16.2**	*1.52*	1.98	*0.21*	49	**6.2**	*0.90*	0.73	*0.12*
*USA, Hawaii: Filipino	123	**14.7**	*1.36*	1.85	*0.20*	89	**9.1**	*1.01*	1.04	*0.13*
*USA, Pacific Islands	49	**7.3**	*1.07*	0.87	*0.15*	38	**5.0**	*0.82*	0.56	*0.12*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Anus (C21)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	3	**0.1**	*0.07*	0.02	*0.01*	4	**0.2**	*0.08*	0.02	*0.01*
*Algeria, Batna	4	**0.2**	*0.10*	0.03	*0.01*	5	**0.2**	*0.09*	0.02	*0.01*
*Kenya, Nairobi	9	**0.5**	*0.19*	0.05	*0.03*	24	**1.0**	*0.25*	0.12	*0.04*
Seychelles	0	-	-	–	-	1	**0.5**	*0.48*	0.05	*0.05*
*South Africa, Eastern Cape	5	**0.3**	*0.15*	0.04	*0.02*	1	**0.0**	*0.04*	0.00	*0.00*
*Uganda, Kyadondo County	4	**0.3**	*0.18*	0.03	*0.02*	6	**0.2**	*0.08*	0.01	*0.01*
*Zimbabwe, Harare: African	14	**1.4**	*0.44*	0.21	*0.08*	16	**1.5**	*0.40*	0.13	*0.04*
Central and South America										
Argentina, Chaco	12	**0.5**	*0.16*	0.06	*0.02*	17	**0.7**	*0.17*	0.09	*0.02*
Argentina, Entre Ríos Province	18	**0.8**	*0.20*	0.11	*0.03*	30	**1.2**	*0.22*	0.17	*0.03*
Argentina, Córdoba	26	**0.7**	*0.14*	0.07	*0.02*	34	**0.7**	*0.12*	0.08	*0.02*
Argentina, Mendoza	31	**0.7**	*0.13*	0.09	*0.02*	43	**0.8**	*0.13*	0.10	*0.02*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	4	**0.3**	*0.17*	0.04	*0.02*	21	**1.3**	*0.30*	0.13	*0.04*
Brazil, Curitiba	12	**0.3**	*0.10*	0.04	*0.01*	30	**0.6**	*0.12*	0.06	*0.01*
Brazil, Florianópolis	7	**1.3**	*0.49*	0.17	*0.07*	11	**1.5**	*0.45*	0.14	*0.05*
*Brazil, Goiânia	12	**0.5**	*0.14*	0.05	*0.02*	41	**1.1**	*0.18*	0.12	*0.02*
Brazil, Jaú	3	**0.8**	*0.48*	0.13	*0.08*	3	**0.6**	*0.37*	0.08	*0.06*
Brazil, Poços de Caldas	2	**0.6**	*0.42*	0.05	*0.04*	3	**0.8**	*0.47*	0.10	*0.06*
*Chile, Region of Antofagasta	3	**0.4**	*0.23*	0.06	*0.03*	6	**0.6**	*0.26*	0.04	*0.02*
Chile, Bío Bío Province	4	**0.3**	*0.16*	0.05	*0.03*	4	**0.3**	*0.15*	0.05	*0.03*
Chile, Concepción	8	**0.5**	*0.17*	0.05	*0.02*	13	**0.7**	*0.19*	0.07	*0.02*
*Chile, Valdivia	5	**0.5**	*0.21*	0.05	*0.03*	8	**0.5**	*0.19*	0.05	*0.03*
Colombia, Cali	47	**0.9**	*0.14*	0.11	*0.02*	126	**1.9**	*0.18*	0.27	*0.03*
Colombia, Bucaramanga	13	**0.5**	*0.15*	0.05	*0.02*	31	**1.0**	*0.18*	0.13	*0.03*
*Colombia, Manizales	8	**0.7**	*0.25*	0.04	*0.02*	14	**1.0**	*0.28*	0.12	*0.04*
Colombia, Pasto	2	**0.2**	*0.17*	0.02	*0.02*	6	**0.5**	*0.23*	0.07	*0.04*
Costa Rica	31	**0.4**	*0.06*	0.04	*0.01*	42	**0.5**	*0.07*	0.05	*0.01*
Ecuador, Cuenca	1	**0.1**	*0.12*	0.02	*0.02*	8	**0.5**	*0.20*	0.07	*0.03*
Ecuador, Guayaquil	13	**0.2**	*0.06*	0.02	*0.01*	60	**1.2**	*0.16*	0.18	*0.03*
*Ecuador, Loja	0	-	-	–	-	2	**0.8**	*0.56*	0.08	*0.06*
*Ecuador, Manabí	8	**0.2**	*0.08*	0.01	*0.01*	21	**0.7**	*0.16*	0.08	*0.02*
Ecuador, Quito	9	**0.3**	*0.09*	0.02	*0.01*	44	**1.1**	*0.17*	0.15	*0.03*
*France, Martinique	3	**0.2**	*0.12*	0.02	*0.01*	22	**1.2**	*0.27*	0.13	*0.03*
*French Guiana	3	**0.6**	*0.35*	0.05	*0.03*	9	**1.9**	*0.68*	0.22	*0.11*
*Jamaica, Kingston and St Andrew	9	**0.8**	*0.26*	0.13	*0.05*	9	**0.5**	*0.19*	0.05	*0.02*
*Peru, Lima	44	**0.4**	*0.05*	0.04	*0.01*	180	**1.2**	*0.09*	0.15	*0.01*
USA, Puerto Rico	116	**0.9**	*0.08*	0.11	*0.01*	198	**1.1**	*0.08*	0.12	*0.01*
Uruguay	97	**0.9**	*0.09*	0.12	*0.01*	148	**1.0**	*0.09*	0.13	*0.01*
North America										
*Canada, Alberta	84	**0.6**	*0.07*	0.08	*0.01*	157	**1.2**	*0.10*	0.14	*0.01*
Canada, British Columbia	165	**0.9**	*0.07*	0.09	*0.01*	294	**1.5**	*0.09*	0.19	*0.01*
Canada, Manitoba	26	**0.5**	*0.11*	0.07	*0.02*	59	**1.2**	*0.16*	0.14	*0.02*
*Canada, New Brunswick	15	**0.5**	*0.12*	0.06	*0.02*	40	**1.2**	*0.20*	0.13	*0.02*
*Canada, Newfoundland and Labrador	11	**0.5**	*0.15*	0.05	*0.02*	27	**1.1**	*0.22*	0.11	*0.02*
*Canada, Northwest Territories	0	-	-	–	-	0	-	-	–	-
*Canada, Nova Scotia	29	**0.7**	*0.14*	0.09	*0.02*	67	**1.5**	*0.20*	0.16	*0.02*
*Canada, Nunavut	1	**1.0**	*1.04*	0.09	*0.09*	0	-	-	–	-
*Canada, Ontario	513	**1.0**	*0.05*	0.11	*0.01*	743	**1.3**	*0.05*	0.15	*0.01*
*Canada, Prince Edward Island	5	**0.8**	*0.35*	0.08	*0.04*	10	**1.5**	*0.50*	0.16	*0.06*
Canada, Saskatchewan	26	**0.6**	*0.13*	0.06	*0.01*	50	**1.1**	*0.17*	0.13	*0.02*
*Canada, Yukon	2	**1.7**	*1.21*	0.14	*0.14*	0	-	-	–	-
USA	11132	**1.0**	*0.01*	0.11	*0.00*	18750	**1.5**	*0.01*	0.17	*0.00*
USA: White	9234	**1.0**	*0.01*	0.11	*0.00*	16613	**1.6**	*0.01*	0.19	*0.00*
USA: Black	1627	**1.4**	*0.04*	0.15	*0.00*	1691	**1.2**	*0.03*	0.14	*0.00*
USA, NPCR	10704	**1.0**	*0.01*	0.12	*0.00*	17925	**1.5**	*0.01*	0.17	*0.00*
USA, NPCR: White	8856	**1.0**	*0.01*	0.11	*0.00*	15850	**1.6**	*0.01*	0.19	*0.00*
USA, NPCR: Black	1598	**1.4**	*0.04*	0.15	*0.00*	1663	**1.2**	*0.03*	0.14	*0.00*
USA, NPCR: Asian and Pacific Islander	120	**0.3**	*0.02*	0.03	*0.00*	214	**0.4**	*0.03*	0.05	*0.00*
USA, NPCR: American Indian/Alaska Natives	37	**0.4**	*0.07*	0.04	*0.01*	63	**0.6**	*0.08*	0.08	*0.01*
USA, SEER (18 registries)	3112	**1.1**	*0.02*	0.12	*0.00*	4913	**1.4**	*0.02*	0.17	*0.00*
*USA, SEER (18 registries): White	2512	**1.1**	*0.02*	0.12	*0.00*	4288	**1.6**	*0.03*	0.19	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	2237	**1.1**	*0.02*	0.13	*0.00*	3878	**1.7**	*0.03*	0.20	*0.00*
*USA, SEER (18 registries): Hispanic White	275	**0.7**	*0.04*	0.08	*0.01*	410	**1.0**	*0.05*	0.12	*0.01*
*USA, SEER (18 registries): Black	467	**1.6**	*0.07*	0.17	*0.01*	421	**1.1**	*0.06*	0.13	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	88	**0.3**	*0.03*	0.03	*0.00*	141	**0.4**	*0.03*	0.04	*0.00*
USA, SEER (9 registries)	1094	**1.1**	*0.03*	0.12	*0.00*	1605	**1.4**	*0.04*	0.16	*0.00*
*USA, SEER (9 registries): White	868	**1.1**	*0.04*	0.12	*0.00*	1383	**1.5**	*0.04*	0.18	*0.01*
*USA, SEER (9 registries): Black	176	**1.8**	*0.13*	0.18	*0.02*	149	**1.2**	*0.10*	0.14	*0.01*
USA, Alabama	182	**1.1**	*0.08*	0.12	*0.01*	304	**1.5**	*0.09*	0.17	*0.01*
USA, Alabama: White	137	**1.0**	*0.09*	0.12	*0.01*	263	**1.7**	*0.11*	0.20	*0.01*
USA, Alabama: Black	44	**1.3**	*0.20*	0.15	*0.03*	38	**0.8**	*0.13*	0.08	*0.01*
USA, Alaska	16	**0.7**	*0.18*	0.08	*0.03*	33	**1.4**	*0.26*	0.16	*0.03*
USA, Alaska: Alaska Natives	2	**0.6**	*0.47*	0.05	*0.05*	4	**1.4**	*0.70*	0.19	*0.10*
USA, Arizona	168	**0.7**	*0.06*	0.08	*0.01*	305	**1.1**	*0.07*	0.13	*0.01*
USA, Arizona: White	163	**0.8**	*0.06*	0.09	*0.01*	288	**1.2**	*0.07*	0.14	*0.01*
USA, Arizona: Black	1	**0.2**	*0.16*	0.02	*0.02*	8	**1.1**	*0.38*	0.12	*0.05*
USA, Arizona: American Indian	2	**0.2**	*0.16*	0.02	*0.02*	2	**0.2**	*0.17*	0.03	*0.02*
USA, Arkansas	97	**0.9**	*0.10*	0.10	*0.01*	172	**1.4**	*0.11*	0.16	*0.01*
USA, Arkansas: White	82	**0.9**	*0.11*	0.10	*0.01*	157	**1.5**	*0.13*	0.17	*0.02*
USA, Arkansas: Black	14	**1.1**	*0.30*	0.10	*0.03*	10	**0.7**	*0.22*	0.07	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Anus (C21) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1368	**1.1**	*0.03*	0.13	*0.00*	2017	**1.4**	*0.03*	0.17	*0.00*
USA, California: White	1134	**1.2**	*0.04*	0.13	*0.00*	1783	**1.6**	*0.04*	0.19	*0.01*
USA, California: Black	136	**1.7**	*0.15*	0.19	*0.02*	97	**1.1**	*0.11*	0.12	*0.01*
USA, California: American Indian	5	**0.3**	*0.14*	0.05	*0.03*	10	**0.5**	*0.18*	0.05	*0.02*
USA, California, Los Angeles County	377	**1.2**	*0.06*	0.14	*0.01*	448	**1.2**	*0.06*	0.15	*0.01*
*USA, California, Los Angeles County: White	278	**1.2**	*0.08*	0.15	*0.01*	364	**1.4**	*0.08*	0.18	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	205	**1.6**	*0.12*	0.20	*0.02*	264	**1.9**	*0.12*	0.24	*0.02*
*USA, California, Los Angeles County: Hispanic White	73	**0.7**	*0.09*	0.08	*0.01*	100	**0.9**	*0.09*	0.10	*0.01*
*USA, California, Los Angeles County: Black	65	**2.3**	*0.29*	0.24	*0.03*	43	**1.1**	*0.18*	0.12	*0.02*
*USA, California, Los Angeles County: Chinese	6	**0.3**	*0.14*	0.04	*0.03*	4	**0.2**	*0.08*	0.02	*0.01*
*USA, California, Los Angeles County: Filipino	5	**0.4**	*0.20*	0.05	*0.02*	7	**0.4**	*0.15*	0.03	*0.02*
*USA, California, Los Angeles County: Korean	3	**0.4**	*0.22*	0.07	*0.04*	4	**0.4**	*0.21*	0.04	*0.02*
USA, California, San Francisco Bay Area	243	**1.5**	*0.10*	0.18	*0.01*	248	**1.3**	*0.09*	0.15	*0.01*
*USA, California, San Francisco Bay Area: White	196	**1.8**	*0.14*	0.21	*0.02*	198	**1.6**	*0.12*	0.19	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	179	**2.1**	*0.16*	0.23	*0.02*	181	**1.8**	*0.15*	0.21	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	17	**0.9**	*0.23*	0.11	*0.03*	17	**0.7**	*0.18*	0.07	*0.02*
*USA, California, San Francisco Bay Area: Black	24	**1.8**	*0.38*	0.20	*0.05*	24	**1.5**	*0.32*	0.18	*0.04*
*USA, California, San Francisco Bay Area: Chinese	6	**0.4**	*0.16*	0.04	*0.02*	5	**0.1**	*0.06*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	3	**0.4**	*0.22*	0.05	*0.03*	6	**0.4**	*0.19*	0.06	*0.03*
*USA, California, San Francisco Bay Area: Japanese	4	**2.3**	*1.19*	0.42	*0.26*	2	**0.9**	*0.64*	0.08	*0.06*
USA, Colorado	149	**0.8**	*0.07*	0.09	*0.01*	273	**1.4**	*0.09*	0.18	*0.01*
USA, Colorado: White	140	**0.9**	*0.07*	0.09	*0.01*	260	**1.5**	*0.10*	0.18	*0.01*
USA, Colorado: Black	6	**0.9**	*0.39*	0.11	*0.05*	5	**0.7**	*0.32*	0.05	*0.03*
USA, Connecticut	117	**0.9**	*0.08*	0.09	*0.01*	202	**1.2**	*0.09*	0.14	*0.01*
*USA, Connecticut: White	99	**0.8**	*0.09*	0.09	*0.01*	183	**1.2**	*0.10*	0.14	*0.01*
*USA, Connecticut: Black	18	**1.7**	*0.40*	0.20	*0.05*	17	**1.3**	*0.32*	0.16	*0.04*
USA, Delaware	39	**1.2**	*0.20*	0.13	*0.02*	59	**1.6**	*0.21*	0.19	*0.03*
USA, Delaware: White	34	**1.3**	*0.23*	0.14	*0.03*	46	**1.6**	*0.25*	0.19	*0.03*
USA, Delaware: Black	5	**1.0**	*0.44*	0.13	*0.06*	13	**1.8**	*0.52*	0.26	*0.08*
USA, Florida	950	**1.3**	*0.04*	0.14	*0.01*	1625	**1.8**	*0.05*	0.22	*0.01*
USA, Florida: White	851	**1.3**	*0.05*	0.15	*0.01*	1480	**2.0**	*0.06*	0.23	*0.01*
USA, Florida: Black	86	**1.0**	*0.11*	0.11	*0.01*	126	**1.3**	*0.11*	0.14	*0.01*
USA, Georgia	372	**1.2**	*0.06*	0.13	*0.01*	557	**1.5**	*0.07*	0.17	*0.01*
USA, Georgia: White	251	**1.1**	*0.07*	0.12	*0.01*	435	**1.7**	*0.08*	0.19	*0.01*
USA, Georgia: Black	119	**1.5**	*0.14*	0.14	*0.02*	116	**1.2**	*0.11*	0.13	*0.01*
USA, Georgia, Atlanta	159	**1.5**	*0.12*	0.15	*0.01*	163	**1.4**	*0.11*	0.16	*0.02*
*USA, Georgia, Atlanta: White	83	**1.4**	*0.15*	0.14	*0.02*	109	**1.6**	*0.16*	0.18	*0.02*
*USA, Georgia, Atlanta: Black	74	**2.0**	*0.24*	0.19	*0.03*	49	**1.2**	*0.17*	0.15	*0.03*
USA, Idaho	46	**0.8**	*0.12*	0.08	*0.01*	116	**2.1**	*0.20*	0.24	*0.03*
USA, Illinois	427	**1.0**	*0.05*	0.10	*0.01*	695	**1.3**	*0.05*	0.15	*0.01*
USA, Illinois: White	323	**0.9**	*0.05*	0.09	*0.01*	591	**1.4**	*0.06*	0.16	*0.01*
USA, Illinois: Black	95	**1.8**	*0.18*	0.18	*0.02*	92	**1.3**	*0.14*	0.15	*0.02*
USA, Indiana	214	**0.9**	*0.07*	0.11	*0.01*	434	**1.7**	*0.09*	0.20	*0.01*
USA, Indiana: White	202	**1.0**	*0.07*	0.11	*0.01*	414	**1.8**	*0.09*	0.21	*0.01*
USA, Indiana: Black	11	**0.7**	*0.21*	0.05	*0.02*	18	**0.9**	*0.22*	0.10	*0.03*
USA, Iowa	105	**0.9**	*0.09*	0.11	*0.01*	205	**1.6**	*0.12*	0.18	*0.02*
USA, Kentucky	174	**1.1**	*0.09*	0.12	*0.01*	331	**1.8**	*0.11*	0.21	*0.01*
USA, Louisiana	185	**1.2**	*0.09*	0.14	*0.01*	256	**1.4**	*0.09*	0.16	*0.01*
USA, Louisiana: White	124	**1.1**	*0.10*	0.13	*0.01*	201	**1.6**	*0.12*	0.18	*0.01*
USA, Louisiana: Black	60	**1.5**	*0.19*	0.16	*0.02*	54	**1.1**	*0.15*	0.11	*0.02*
USA, Louisiana, New Orleans	43	**1.6**	*0.25*	0.19	*0.03*	48	**1.4**	*0.21*	0.17	*0.03*
*USA, Louisiana, New Orleans: White	28	**1.7**	*0.32*	0.22	*0.04*	31	**1.5**	*0.29*	0.19	*0.04*
*USA, Louisiana, New Orleans: Black	14	**1.5**	*0.41*	0.15	*0.04*	17	**1.4**	*0.34*	0.15	*0.05*
USA, Maine	67	**1.2**	*0.16*	0.15	*0.02*	107	**1.6**	*0.17*	0.19	*0.02*
USA, Maryland	215	**1.1**	*0.08*	0.12	*0.01*	335	**1.4**	*0.08*	0.16	*0.01*
USA, Maryland: White	133	**0.9**	*0.08*	0.11	*0.01*	254	**1.6**	*0.11*	0.19	*0.01*
USA, Maryland: Black	80	**1.6**	*0.18*	0.17	*0.02*	76	**1.2**	*0.13*	0.13	*0.02*
USA, Massachusetts	242	**1.0**	*0.06*	0.11	*0.01*	400	**1.4**	*0.07*	0.17	*0.01*
USA, Massachusetts: White	214	**1.0**	*0.07*	0.11	*0.01*	371	**1.5**	*0.08*	0.17	*0.01*
USA, Massachusetts: Black	22	**1.6**	*0.33*	0.17	*0.04*	16	**1.0**	*0.25*	0.12	*0.04*
USA, Michigan	336	**0.9**	*0.05*	0.10	*0.01*	612	**1.4**	*0.06*	0.17	*0.01*
USA, Michigan: White	278	**0.9**	*0.05*	0.10	*0.01*	540	**1.5**	*0.07*	0.18	*0.01*
USA, Michigan: Black	56	**1.4**	*0.19*	0.14	*0.02*	60	**1.1**	*0.14*	0.11	*0.02*
USA, Michigan, Detroit	153	**1.1**	*0.09*	0.12	*0.01*	228	**1.3**	*0.09*	0.15	*0.01*
*USA, Michigan, Detroit: White	107	**1.0**	*0.10*	0.11	*0.01*	177	**1.4**	*0.11*	0.16	*0.01*
*USA, Michigan, Detroit: Black	45	**1.7**	*0.26*	0.17	*0.03*	49	**1.2**	*0.18*	0.12	*0.02*
USA, Minnesota	153	**0.8**	*0.06*	0.09	*0.01*	275	**1.3**	*0.08*	0.16	*0.01*
USA, Mississippi	118	**1.2**	*0.11*	0.14	*0.01*	198	**1.6**	*0.12*	0.19	*0.02*
USA, Missouri	247	**1.2**	*0.08*	0.13	*0.01*	406	**1.7**	*0.09*	0.19	*0.01*
USA, Missouri: White	207	**1.1**	*0.08*	0.12	*0.01*	368	**1.7**	*0.10*	0.20	*0.01*
USA, Missouri: Black	39	**2.1**	*0.34*	0.21	*0.04*	38	**1.6**	*0.26*	0.22	*0.04*
USA, Montana	31	**0.8**	*0.14*	0.10	*0.02*	65	**1.6**	*0.21*	0.18	*0.03*
USA, Nebraska	54	**0.8**	*0.12*	0.10	*0.02*	98	**1.3**	*0.14*	0.16	*0.02*
USA, Nebraska: White	51	**0.8**	*0.12*	0.10	*0.02*	94	**1.3**	*0.14*	0.16	*0.02*
USA, Nebraska: Black	3	**1.4**	*0.81*	0.10	*0.08*	2	**0.9**	*0.67*	0.10	*0.07*
USA, Nevada	104	**1.1**	*0.11*	0.13	*0.01*	155	**1.5**	*0.12*	0.17	*0.02*
USA, Nevada: White	90	**1.1**	*0.12*	0.13	*0.02*	140	**1.6**	*0.14*	0.18	*0.02*
USA, Nevada: Black	6	**0.8**	*0.33*	0.08	*0.04*	8	**1.1**	*0.38*	0.10	*0.04*
USA, New Hampshire	45	**0.9**	*0.13*	0.11	*0.02*	97	**1.6**	*0.17*	0.19	*0.02*
USA, New Jersey	319	**1.0**	*0.06*	0.12	*0.01*	554	**1.4**	*0.06*	0.17	*0.01*
USA, New Jersey: White	254	**1.0**	*0.06*	0.12	*0.01*	483	**1.6**	*0.08*	0.19	*0.01*
USA, New Jersey: Black	61	**1.6**	*0.21*	0.19	*0.03*	59	**1.2**	*0.16*	0.13	*0.02*
USA, New Mexico	53	**0.7**	*0.10*	0.08	*0.01*	104	**1.3**	*0.13*	0.16	*0.02*
*USA, New Mexico: White	51	**0.8**	*0.11*	0.08	*0.01*	98	**1.4**	*0.14*	0.17	*0.02*
*USA, New Mexico: Hispanic White	14	**0.5**	*0.15*	0.05	*0.02*	23	**0.8**	*0.17*	0.11	*0.03*
*USA, New Mexico: Non−Hispanic White	37	**0.8**	*0.14*	0.10	*0.02*	75	**1.8**	*0.22*	0.21	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Anus (C21) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	835	**1.2**	*0.04*	0.14	*0.01*	1206	**1.5**	*0.04*	0.17	*0.01*
USA, New York State: White	625	**1.2**	*0.05*	0.13	*0.01*	962	**1.5**	*0.05*	0.18	*0.01*
USA, New York State: Black	190	**2.0**	*0.15*	0.22	*0.02*	220	**1.6**	*0.11*	0.19	*0.01*
USA, North Carolina	324	**1.0**	*0.06*	0.11	*0.01*	569	**1.5**	*0.06*	0.18	*0.01*
USA, North Carolina: White	228	**0.9**	*0.06*	0.10	*0.01*	479	**1.7**	*0.08*	0.20	*0.01*
USA, North Carolina: Black	93	**1.6**	*0.17*	0.17	*0.02*	82	**1.0**	*0.12*	0.11	*0.02*
USA, North Dakota	16	**0.6**	*0.15*	0.06	*0.02*	24	**0.8**	*0.18*	0.10	*0.02*
USA, Ohio	401	**1.0**	*0.05*	0.11	*0.01*	749	**1.5**	*0.06*	0.17	*0.01*
USA, Ohio: White	338	**0.9**	*0.05*	0.11	*0.01*	682	**1.5**	*0.06*	0.17	*0.01*
USA, Ohio: Black	57	**1.5**	*0.20*	0.15	*0.02*	62	**1.1**	*0.15*	0.14	*0.02*
USA, Oklahoma	144	**1.1**	*0.09*	0.13	*0.01*	252	**1.7**	*0.11*	0.20	*0.01*
USA, Oklahoma: White	126	**1.1**	*0.10*	0.13	*0.01*	235	**1.9**	*0.13*	0.22	*0.02*
USA, Oklahoma: Black	8	**1.0**	*0.37*	0.13	*0.06*	6	**0.7**	*0.29*	0.08	*0.03*
USA, Oregon	158	**1.1**	*0.09*	0.13	*0.01*	333	**2.0**	*0.12*	0.24	*0.02*
USA, Oregon: White	151	**1.1**	*0.10*	0.13	*0.01*	320	**2.1**	*0.12*	0.24	*0.02*
USA, Oregon: Black	1	**0.6**	*0.59*	0.10	*0.10*	4	**1.9**	*0.97*	0.28	*0.20*
USA, Pennsylvania	462	**1.0**	*0.05*	0.11	*0.01*	839	**1.5**	*0.06*	0.17	*0.01*
USA, Pennsylvania: White	395	**0.9**	*0.05*	0.11	*0.01*	733	**1.5**	*0.06*	0.17	*0.01*
USA, Pennsylvania: Black	65	**1.6**	*0.19*	0.14	*0.02*	89	**1.8**	*0.19*	0.23	*0.03*
USA, Rhode Island	33	**0.8**	*0.15*	0.09	*0.02*	77	**1.5**	*0.19*	0.17	*0.02*
USA, Rhode Island: White	30	**0.8**	*0.15*	0.09	*0.02*	74	**1.6**	*0.20*	0.18	*0.02*
USA, Rhode Island: Black	3	**1.7**	*1.02*	0.21	*0.14*	2	**0.7**	*0.53*	0.05	*0.05*
USA, South Carolina	173	**1.1**	*0.08*	0.12	*0.01*	286	**1.4**	*0.09*	0.16	*0.01*
USA, South Carolina: White	126	**1.0**	*0.09*	0.11	*0.01*	230	**1.6**	*0.11*	0.18	*0.01*
USA, South Carolina: Black	46	**1.2**	*0.18*	0.14	*0.02*	51	**0.9**	*0.14*	0.10	*0.02*
USA, South Dakota	24	**0.7**	*0.16*	0.09	*0.02*	43	**1.4**	*0.23*	0.15	*0.03*
USA, Tennessee	260	**1.2**	*0.07*	0.13	*0.01*	459	**1.7**	*0.09*	0.19	*0.01*
USA, Tennessee: White	222	**1.2**	*0.08*	0.13	*0.01*	415	**1.9**	*0.10*	0.20	*0.01*
USA, Tennessee: Black	32	**1.1**	*0.20*	0.12	*0.02*	41	**1.1**	*0.18*	0.13	*0.02*
USA, Texas	735	**0.9**	*0.04*	0.11	*0.00*	1124	**1.3**	*0.04*	0.15	*0.01*
USA, Texas: White	625	**0.9**	*0.04*	0.11	*0.01*	1019	**1.4**	*0.04*	0.16	*0.01*
USA, Texas: Black	102	**1.2**	*0.12*	0.12	*0.01*	95	**1.0**	*0.10*	0.13	*0.02*
USA, Utah	47	**0.6**	*0.09*	0.07	*0.01*	92	**1.1**	*0.12*	0.15	*0.02*
USA, Vermont	21	**0.8**	*0.18*	0.10	*0.03*	41	**1.5**	*0.24*	0.17	*0.03*
USA, Virginia	261	**0.9**	*0.06*	0.10	*0.01*	463	**1.4**	*0.07*	0.16	*0.01*
USA, Virginia: White	198	**0.9**	*0.06*	0.10	*0.01*	386	**1.5**	*0.08*	0.17	*0.01*
USA, Virginia: Black	56	**1.2**	*0.16*	0.13	*0.02*	72	**1.2**	*0.14*	0.12	*0.02*
USA, Washington State	256	**1.0**	*0.07*	0.12	*0.01*	455	**1.7**	*0.08*	0.19	*0.01*
USA, Washington, Seattle	183	**1.1**	*0.08*	0.11	*0.01*	310	**1.6**	*0.10*	0.19	*0.01*
USA, West Virginia	63	**0.8**	*0.11*	0.08	*0.01*	143	**1.7**	*0.15*	0.20	*0.02*
USA, Wisconsin	171	**0.8**	*0.06*	0.09	*0.01*	321	**1.4**	*0.08*	0.17	*0.01*
USA, Wisconsin: White	158	**0.8**	*0.06*	0.09	*0.01*	293	**1.4**	*0.08*	0.17	*0.01*
USA, Wisconsin: Black	11	**1.1**	*0.33*	0.09	*0.03*	12	**1.2**	*0.36*	0.14	*0.04*
USA, Wyoming	10	**0.4**	*0.14*	0.06	*0.02*	24	**1.0**	*0.22*	0.10	*0.03*
Asia										
Bahrain: Bahraini	5	**0.6**	*0.27*	0.09	*0.05*	2	**0.2**	*0.11*	0.01	*0.01*
Brunei Darussalam	2	**0.5**	*0.34*	0.04	*0.03*	1	**0.2**	*0.21*	0.02	*0.02*
China, Anshan City	3	**0.1**	*0.03*	0.01	*0.01*	9	**0.1**	*0.04*	0.02	*0.01*
China, Beijing	33	**0.1**	*0.02*	0.01	*0.00*	27	**0.1**	*0.01*	0.01	*0.00*
China, Benxi	3	**0.1**	*0.08*	0.02	*0.01*	8	**0.3**	*0.12*	0.05	*0.02*
China, Cixian County	2	**0.1**	*0.10*	0.00	*0.00*	7	**0.5**	*0.20*	0.07	*0.03*
China, Guangzhou	41	**0.2**	*0.04*	0.02	*0.00*	24	**0.1**	*0.03*	0.02	*0.00*
China, Guanyun	0	**-**	-	–	-	1	**0.0**	*0.04*	0.01	*0.01*
China, Haimen County	3	**0.0**	*0.03*	0.00	*0.00*	2	**0.0**	*0.02*	–	-
China, Hangzhou City	99	**0.3**	*0.04*	0.04	*0.01*	77	**0.3**	*0.03*	0.03	*0.01*
China, Harbin City, Nangang District	7	**0.2**	*0.08*	0.03	*0.01*	2	**0.1**	*0.04*	0.00	*0.00*
China, Hefei	7	**0.2**	*0.07*	0.03	*0.01*	5	**0.1**	*0.05*	0.01	*0.00*
China, Hengdong	0	**-**	-	–	-	3	**0.1**	*0.09*	0.01	*0.01*
China, Hong Kong	118	**0.4**	*0.04*	0.04	*0.01*	155	**0.4**	*0.04*	0.05	*0.01*
*China, Huaiyin District, Huai'an	3	**0.1**	*0.05*	0.00	*0.00*	2	**0.1**	*0.08*	0.01	*0.01*
China, Jiangmen	3	**0.3**	*0.16*	0.04	*0.02*	7	**0.5**	*0.20*	0.06	*0.02*
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	5	**0.3**	*0.11*	0.03	*0.02*	4	**0.3**	*0.17*	0.02	*0.02*
China, Jiaxing City	21	**1.0**	*0.22*	0.11	*0.03*	10	**0.4**	*0.14*	0.05	*0.02*
China, Lianyungang	9	**0.3**	*0.10*	0.02	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
China, Linzhou County	2	**0.1**	*0.04*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
China, Liuzhou	4	**0.2**	*0.08*	0.02	*0.01*	4	**0.1**	*0.07*	0.01	*0.01*
China, Maanshan	8	**0.4**	*0.14*	0.04	*0.02*	1	**0.0**	*0.05*	0.01	*0.01*
China, Qidong County	6	**0.1**	*0.05*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
China, Shanghai City	62	**0.2**	*0.02*	0.02	*0.00*	59	**0.1**	*0.02*	0.01	*0.00*
China, Shenyang	23	**0.2**	*0.03*	0.02	*0.01*	13	**0.1**	*0.02*	0.01	*0.00*
*China, Shexian County	3	**0.2**	*0.15*	0.02	*0.01*	1	**0.1**	*0.08*	–	-
China, Sheyang	0	**-**	-	–	-	1	**0.0**	*0.03*	0.01	*0.01*
China, Tongling City	1	**0.1**	*0.08*	0.01	*0.01*	2	**0.2**	*0.12*	0.04	*0.03*
China, Wuhan City	46	**0.3**	*0.04*	0.03	*0.01*	44	**0.2**	*0.04*	0.02	*0.00*
China, Wuxi	14	**0.2**	*0.06*	0.02	*0.01*	8	**0.1**	*0.04*	0.01	*0.00*
China, Xianju	9	**0.9**	*0.30*	0.12	*0.05*	6	**0.6**	*0.23*	0.07	*0.03*
China, Xiping	2	**0.1**	*0.10*	0.02	*0.01*	1	**0.1**	*0.06*	0.00	*0.00*
China, Yanshi	0	**-**	-	–	-	1	**0.1**	*0.09*	0.01	*0.01*
China, Yanting County	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	12	**0.4**	*0.12*	0.05	*0.02*	3	**0.1**	*0.06*	0.01	*0.01*
China, Zhuhai	3	**0.2**	*0.12*	0.03	*0.02*	6	**0.3**	*0.14*	0.04	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Anus (C21) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	5	**0.2**	*0.09*	0.02	*0.01*	7	**0.3**	*0.10*	0.03	*0.01*
*India, Bangalore	64	**0.4**	*0.05*	0.05	*0.01*	69	**0.5**	*0.06*	0.06	*0.01*
*India; Barshi, Paranda, and Bhum	4	**0.3**	*0.16*	0.03	*0.02*	0	**-**	-	–	-
*India, Bhopal	30	**0.8**	*0.15*	0.08	*0.02*	13	**0.4**	*0.10*	0.04	*0.01*
*India, Cachar	13	**0.4**	*0.11*	0.03	*0.01*	7	**0.2**	*0.09*	0.03	*0.01*
*India, Chennai	73	**0.6**	*0.08*	0.07	*0.01*	57	**0.5**	*0.07*	0.07	*0.01*
*India, Dindigul, Ambilikkai	12	**0.2**	*0.06*	0.03	*0.01*	14	**0.2**	*0.07*	0.03	*0.01*
*India, Kamrup Urban District	12	**0.5**	*0.15*	0.06	*0.02*	8	**0.4**	*0.15*	0.05	*0.02*
*India, Kollam	12	**0.2**	*0.05*	0.01	*0.00*	8	**0.1**	*0.03*	0.01	*0.00*
*India, Mizoram	3	**0.2**	*0.10*	0.02	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
*India, Mumbai	120	**0.4**	*0.04*	0.04	*0.00*	87	**0.3**	*0.03*	0.03	*0.00*
*India, Poona	26	**0.3**	*0.06*	0.03	*0.01*	14	**0.2**	*0.05*	0.02	*0.01*
*India, Sikkim State	5	**0.4**	*0.17*	0.04	*0.03*	5	**0.5**	*0.24*	0.07	*0.03*
*India, Tripura	10	**0.2**	*0.06*	0.02	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
*India, Trivandrum	8	**0.3**	*0.09*	0.03	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
*India, Wardha	8	**0.4**	*0.13*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province	6	**0.2**	*0.07*	0.02	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
Israel	86	**0.4**	*0.05*	0.05	*0.01*	105	**0.4**	*0.04*	0.05	*0.01*
*Israel: Jews	73	**0.4**	*0.05*	0.05	*0.01*	96	**0.4**	*0.05*	0.06	*0.01*
*Israel: Non–Jews, Arab	9	**0.4**	*0.13*	0.03	*0.01*	3	**0.1**	*0.06*	0.02	*0.01*
*Israel: Non–Jews, Other	4	**0.5**	*0.27*	0.06	*0.04*	6	**0.6**	*0.23*	0.07	*0.03*
Japan, Aichi Prefecture	114	**0.3**	*0.03*	0.03	*0.00*	110	**0.3**	*0.03*	0.03	*0.00*
Japan, Fukui Prefecture	13	**0.3**	*0.11*	0.04	*0.01*	14	**0.2**	*0.06*	0.01	*0.01*
Japan, Hiroshima Prefecture	45	**0.2**	*0.04*	0.03	*0.01*	52	**0.2**	*0.04*	0.02	*0.01*
Japan, Miyagi Prefecture	17	**0.2**	*0.06*	0.02	*0.01*	19	**0.2**	*0.05*	0.02	*0.01*
Japan, Nagasaki Prefecture	26	**0.3**	*0.07*	0.03	*0.01*	31	**0.2**	*0.07*	0.02	*0.01*
Japan, Niigata Prefecture	44	**0.4**	*0.06*	0.04	*0.01*	39	**0.2**	*0.04*	0.02	*0.00*
Japan, Osaka Prefecture	154	**0.3**	*0.03*	0.04	*0.00*	174	**0.3**	*0.03*	0.03	*0.00*
Japan, Tochigi Prefecture	34	**0.3**	*0.06*	0.04	*0.01*	25	**0.2**	*0.04*	0.02	*0.01*
Japan, Yamagata Prefecture	21	**0.3**	*0.07*	0.03	*0.01*	29	**0.3**	*0.06*	0.03	*0.01*
*Jordan: Jordanians	29	**0.3**	*0.06*	0.04	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
Republic of Korea	516	**0.3**	*0.01*	0.03	*0.00*	646	**0.3**	*0.01*	0.04	*0.00*
Republic of Korea, Busan	43	**0.3**	*0.05*	0.04	*0.01*	60	**0.4**	*0.05*	0.05	*0.01*
Republic of Korea, Daegu	20	**0.2**	*0.05*	0.03	*0.01*	21	**0.2**	*0.05*	0.02	*0.01*
Republic of Korea, Daejeon	17	**0.5**	*0.11*	0.04	*0.01*	24	**0.5**	*0.10*	0.06	*0.02*
Republic of Korea, Gwangju	16	**0.4**	*0.10*	0.05	*0.02*	17	**0.3**	*0.08*	0.03	*0.01*
Republic of Korea, Incheon	28	**0.4**	*0.07*	0.05	*0.01*	27	**0.3**	*0.06*	0.04	*0.01*
Republic of Korea, Jejudo	2	**0.1**	*0.08*	0.02	*0.01*	6	**0.3**	*0.12*	0.03	*0.02*
Republic of Korea, Seoul	112	**0.4**	*0.04*	0.04	*0.00*	133	**0.4**	*0.03*	0.04	*0.00*
Republic of Korea, Ulsan	4	**0.2**	*0.13*	0.01	*0.01*	12	**0.3**	*0.10*	0.04	*0.02*
Kuwait	16	**0.3**	*0.09*	0.02	*0.01*	13	**0.4**	*0.12*	0.02	*0.01*
Kuwait: Kuwaitis	5	**0.3**	*0.12*	0.02	*0.01*	10	**0.6**	*0.18*	0.04	*0.02*
Kuwait: Non–Kuwaitis	11	**0.4**	*0.17*	0.02	*0.01*	3	**0.2**	*0.13*	0.00	*0.00*
*Malaysia, Penang	6	**0.3**	*0.12*	0.03	*0.01*	14	**0.6**	*0.16*	0.06	*0.02*
*Malaysia, Penang: Chinese	3	**0.2**	*0.13*	0.02	*0.01*	12	**0.8**	*0.25*	0.09	*0.04*
*Malaysia, Penang: Malay	3	**0.5**	*0.30*	0.05	*0.04*	1	**0.1**	*0.12*	0.01	*0.01*
*Malaysia, Penang: Indian	0	**-**	-	–	-	0	**-**	-	–	-
*Philippines, Manila	30	**0.3**	*0.05*	0.04	*0.01*	27	**0.2**	*0.04*	0.02	*0.01*
*Philippines, Rizal	34	**0.3**	*0.05*	0.03	*0.01*	22	**0.1**	*0.03*	0.02	*0.01*
Qatar: Qatari	4	**1.3**	*0.71*	0.16	*0.11*	1	**0.4**	*0.40*	0.05	*0.05*
*Saudi Arabia, Riyadh: Saudi	22	**0.3**	*0.06*	0.03	*0.01*	11	**0.2**	*0.06*	0.02	*0.01*
Thailand, Bangkok	41	**0.4**	*0.06*	0.04	*0.01*	36	**0.3**	*0.05*	0.04	*0.01*
Thailand, Chiang Mai	17	**0.4**	*0.09*	0.05	*0.02*	15	**0.3**	*0.07*	0.04	*0.01*
Thailand, Chonburi	10	**0.4**	*0.12*	0.04	*0.02*	11	**0.4**	*0.12*	0.04	*0.01*
Thailand, Khon Kaen	17	**0.3**	*0.08*	0.03	*0.01*	9	**0.1**	*0.05*	0.02	*0.01*
Thailand, Lampang	6	**0.2**	*0.09*	0.02	*0.01*	9	**0.2**	*0.09*	0.03	*0.01*
*Thailand, Lopburi Province	9	**0.4**	*0.15*	0.05	*0.02*	7	**0.3**	*0.13*	0.04	*0.02*
Thailand, Songkhla	14	**0.3**	*0.09*	0.03	*0.01*	12	**0.2**	*0.07*	0.02	*0.01*
Turkey, Antalya	13	**0.2**	*0.07*	0.02	*0.01*	12	**0.2**	*0.07*	0.02	*0.01*
Turkey, Bursa	16	**0.2**	*0.06*	0.03	*0.01*	16	**0.2**	*0.06*	0.03	*0.01*
Turkey, Edirne	4	**0.3**	*0.17*	0.05	*0.02*	2	**0.1**	*0.09*	0.01	*0.01*
Turkey, Erzurum	1	**0.1**	*0.06*	–	-	4	**0.3**	*0.17*	0.02	*0.01*
Turkey, Eskisehir	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.05*	0.00	*0.00*
Turkey, Izmir	33	**0.3**	*0.05*	0.02	*0.01*	39	**0.3**	*0.05*	0.04	*0.01*
Turkey, Samsun	11	**0.3**	*0.09*	0.03	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
Turkey, Trabzon	3	**0.2**	*0.10*	0.02	*0.01*	4	**0.1**	*0.07*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	33	**0.3**	*0.06*	0.04	*0.01*	38	**0.2**	*0.04*	0.03	*0.01*
Europe										
Austria	230	**0.7**	*0.05*	0.08	*0.01*	454	**1.1**	*0.06*	0.12	*0.01*
Austria, Carinthia	21	**0.8**	*0.19*	0.10	*0.03*	29	**1.1**	*0.23*	0.12	*0.03*
Austria, Tyrol	21	**0.7**	*0.17*	0.09	*0.02*	42	**1.3**	*0.22*	0.14	*0.03*
Austria, Vorarlberg	9	**0.6**	*0.22*	0.06	*0.03*	16	**0.8**	*0.22*	0.09	*0.03*
*Belarus	72	**0.2**	*0.03*	0.03	*0.00*	175	**0.4**	*0.03*	0.05	*0.00*
*Belgium	317	**0.7**	*0.04*	0.08	*0.01*	454	**0.9**	*0.04*	0.10	*0.01*
Bulgaria	98	**0.3**	*0.03*	0.04	*0.00*	154	**0.4**	*0.04*	0.05	*0.00*
Croatia	69	**0.4**	*0.05*	0.05	*0.01*	72	**0.3**	*0.04*	0.03	*0.00*
Cyprus	12	**0.4**	*0.11*	0.04	*0.01*	22	**0.6**	*0.14*	0.09	*0.02*
Czech Republic	236	**0.6**	*0.04*	0.06	*0.01*	416	**0.8**	*0.04*	0.10	*0.01*
Denmark	192	**0.8**	*0.06*	0.09	*0.01*	423	**1.7**	*0.09*	0.20	*0.01*
Estonia	19	**0.3**	*0.08*	0.03	*0.01*	65	**0.8**	*0.11*	0.09	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Anus (C21) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	14	**0.4**	*0.11*	0.04	*0.01*	50	**1.2**	*0.19*	0.14	*0.03*
*France, Calvados	18	**0.7**	*0.17*	0.07	*0.02*	54	**1.7**	*0.25*	0.20	*0.03*
*France, Doubs	12	**0.5**	*0.16*	0.06	*0.02*	41	**1.6**	*0.28*	0.18	*0.04*
*France, Gironde	54	**1.0**	*0.14*	0.12	*0.02*	140	**2.0**	*0.19*	0.24	*0.02*
*France, Haut–Rhin	21	**0.7**	*0.15*	0.09	*0.02*	44	**1.2**	*0.20*	0.14	*0.03*
*France, Hérault	54	**1.4**	*0.20*	0.14	*0.02*	120	**2.3**	*0.23*	0.26	*0.03*
*France, Isère	32	**0.7**	*0.12*	0.08	*0.02*	75	**1.5**	*0.18*	0.20	*0.03*
*France, Lille–Métropole	14	**0.6**	*0.16*	0.08	*0.03*	47	**1.5**	*0.24*	0.16	*0.03*
*France, Limousin	5	**0.3**	*0.17*	0.04	*0.02*	30	**1.8**	*0.37*	0.22	*0.05*
*France, Loire–Atlantique	42	**0.9**	*0.15*	0.10	*0.02*	114	**1.9**	*0.20*	0.23	*0.03*
*France, Manche	9	**0.5**	*0.16*	0.05	*0.02*	33	**1.5**	*0.31*	0.17	*0.04*
*France, Somme	19	**0.9**	*0.22*	0.09	*0.02*	32	**1.2**	*0.23*	0.13	*0.03*
*France, Tarn	8	**0.4**	*0.15*	0.04	*0.02*	33	**1.6**	*0.33*	0.21	*0.04*
*France, Territoire de Belfort	2	**0.2**	*0.15*	–	-	6	**1.1**	*0.49*	0.12	*0.05*
*France, Vendée	10	**0.3**	*0.11*	0.04	*0.02*	48	**1.4**	*0.23*	0.17	*0.03*
Germany, Bavaria	390	**0.7**	*0.04*	0.08	*0.00*	751	**1.2**	*0.05*	0.13	*0.01*
Germany, Bremen	31	**1.1**	*0.20*	0.13	*0.03*	66	**2.0**	*0.27*	0.24	*0.03*
Germany, Hamburg	146	**2.1**	*0.18*	0.25	*0.02*	244	**2.8**	*0.20*	0.32	*0.02*
Germany, Lower Saxony	273	**0.7**	*0.05*	0.08	*0.01*	501	**1.2**	*0.06*	0.13	*0.01*
Germany, Munich	178	**0.8**	*0.07*	0.10	*0.01*	345	**1.5**	*0.09*	0.17	*0.01*
*Germany, North Rhine–Westphalia	781	**1.0**	*0.04*	0.11	*0.00*	1188	**1.3**	*0.04*	0.15	*0.01*
Germany, Rhineland–Palatinate	128	**0.7**	*0.07*	0.08	*0.01*	231	**1.1**	*0.08*	0.12	*0.01*
Germany, Saarland	43	**1.0**	*0.16*	0.11	*0.02*	58	**1.2**	*0.17*	0.13	*0.02*
*Germany, Schleswig–Holstein	153	**1.2**	*0.10*	0.14	*0.01*	257	**1.8**	*0.13*	0.21	*0.01*
Iceland	3	**0.2**	*0.14*	0.03	*0.02*	9	**0.7**	*0.26*	0.08	*0.04*
Ireland	99	**0.6**	*0.06*	0.07	*0.01*	138	**0.8**	*0.07*	0.09	*0.01*
*Italy, Aosta Valley	6	**1.0**	*0.44*	0.13	*0.06*	7	**1.2**	*0.50*	0.11	*0.05*
Italy, Barletta	7	**0.5**	*0.21*	0.05	*0.02*	5	**0.3**	*0.15*	0.04	*0.02*
Italy, Bergamo	30	**0.7**	*0.13*	0.08	*0.02*	59	**1.0**	*0.14*	0.12	*0.02*
Italy, Biella	5	**0.5**	*0.23*	0.05	*0.03*	19	**1.4**	*0.39*	0.15	*0.05*
Italy, Caserta	12	**0.5**	*0.16*	0.04	*0.02*	9	**0.4**	*0.13*	0.04	*0.02*
Italy, Catania, Messina, and Enna	38	**0.5**	*0.08*	0.05	*0.01*	56	**0.5**	*0.08*	0.06	*0.01*
Italy, Como	13	**0.6**	*0.18*	0.05	*0.02*	25	**1.0**	*0.23*	0.12	*0.03*
Italy, Cremona	7	**0.8**	*0.32*	0.07	*0.03*	9	**0.8**	*0.31*	0.08	*0.03*
Italy, Ferrara	12	**0.7**	*0.21*	0.08	*0.03*	16	**0.5**	*0.17*	0.05	*0.02*
Italy, Florence and Prato	29	**0.8**	*0.16*	0.08	*0.02*	57	**1.3**	*0.21*	0.16	*0.03*
Italy, Friuli–Venezia Giulia	27	**0.7**	*0.14*	0.08	*0.02*	61	**1.2**	*0.18*	0.14	*0.02*
Italy, Latina	47	**2.0**	*0.31*	0.22	*0.04*	36	**1.1**	*0.21*	0.11	*0.03*
Italy, Lecco	4	**0.4**	*0.23*	0.05	*0.03*	10	**0.8**	*0.26*	0.10	*0.04*
Italy, Lombardy, South, Pavia	13	**0.8**	*0.24*	0.10	*0.03*	17	**1.0**	*0.28*	0.12	*0.03*
Italy, Mantua	67	**5.0**	*0.67*	0.52	*0.09*	61	**3.8**	*0.60*	0.42	*0.08*
Italy, Milan	120	**0.9**	*0.09*	0.11	*0.01*	206	**1.3**	*0.10*	0.16	*0.01*
Italy, Modena	20	**0.6**	*0.14*	0.07	*0.02*	33	**0.9**	*0.17*	0.12	*0.02*
Italy, Monza	25	**0.5**	*0.12*	0.06	*0.02*	35	**0.6**	*0.12*	0.07	*0.02*
Italy, Naples	9	**0.4**	*0.15*	0.05	*0.02*	12	**0.5**	*0.15*	0.05	*0.02*
Italy, Nuoro	2	**0.1**	*0.06*	–	-	5	**0.2**	*0.13*	0.02	*0.02*
Italy, Palermo	33	**0.6**	*0.11*	0.07	*0.02*	44	**0.6**	*0.10*	0.07	*0.01*
Italy, Parma	15	**0.9**	*0.24*	0.11	*0.03*	36	**1.4**	*0.27*	0.14	*0.03*
Italy, Piacenza	12	**0.9**	*0.30*	0.09	*0.04*	11	**0.6**	*0.23*	0.09	*0.04*
Italy, Ragusa and Caltanissetta	15	**0.5**	*0.15*	0.06	*0.02*	15	**0.4**	*0.11*	0.04	*0.02*
Italy, Reggio Emilia	17	**0.7**	*0.18*	0.07	*0.02*	20	**0.8**	*0.19*	0.08	*0.02*
Italy, Romagna	47	**0.8**	*0.12*	0.09	*0.02*	80	**1.2**	*0.15*	0.14	*0.02*
Italy, Sassari	11	**0.6**	*0.20*	0.07	*0.02*	15	**0.7**	*0.20*	0.06	*0.02*
Italy, Sondrio	3	**0.3**	*0.17*	0.04	*0.03*	9	**1.1**	*0.37*	0.14	*0.05*
Italy, South Tyrol	5	**0.3**	*0.15*	0.03	*0.02*	12	**0.5**	*0.18*	0.05	*0.03*
Italy, Syracuse	8	**0.4**	*0.16*	0.04	*0.02*	5	**0.2**	*0.11*	0.03	*0.02*
Italy, Taranto	10	**0.5**	*0.15*	0.06	*0.02*	22	**1.0**	*0.22*	0.12	*0.03*
Italy, Trento	8	**0.4**	*0.17*	0.02	*0.02*	10	**0.4**	*0.17*	0.03	*0.02*
Italy, Turin	110	**0.9**	*0.09*	0.09	*0.01*	117	**0.8**	*0.09*	0.10	*0.01*
Italy, Umbria	27	**0.7**	*0.15*	0.07	*0.02*	39	**0.9**	*0.17*	0.11	*0.02*
Italy, Varese	18	**0.5**	*0.13*	0.06	*0.02*	55	**1.0**	*0.15*	0.12	*0.02*
Italy, Veneto	40	**0.5**	*0.09*	0.07	*0.01*	64	**0.7**	*0.10*	0.08	*0.01*
Latvia	14	**0.3**	*0.08*	0.03	*0.01*	53	**0.7**	*0.11*	0.07	*0.01*
Lithuania	35	**0.3**	*0.05*	0.04	*0.01*	65	**0.4**	*0.05*	0.04	*0.01*
Malta	18	**1.1**	*0.25*	0.14	*0.04*	7	**0.4**	*0.15*	0.04	*0.02*
*The Netherlands	409	**0.6**	*0.03*	0.07	*0.00*	497	**0.7**	*0.03*	0.08	*0.00*
Norway	118	**0.6**	*0.06*	0.07	*0.01*	226	**1.0**	*0.07*	0.12	*0.01*
Poland, Greater Poland	23	**0.2**	*0.04*	0.02	*0.01*	59	**0.4**	*0.06*	0.05	*0.01*
Poland, Kielce	12	**0.2**	*0.06*	0.02	*0.01*	20	**0.3**	*0.08*	0.04	*0.01*
Poland, Lower Silesia	32	**0.3**	*0.06*	0.03	*0.01*	85	**0.5**	*0.07*	0.06	*0.01*
*Poland, Lublin	26	**0.3**	*0.06*	0.03	*0.01*	36	**0.3**	*0.06*	0.04	*0.01*
Poland, Podkarpackie	25	**0.4**	*0.07*	0.04	*0.01*	37	**0.3**	*0.06*	0.04	*0.01*
Portugal, Azores	3	**0.4**	*0.23*	0.04	*0.03*	4	**0.5**	*0.25*	0.06	*0.04*
Russian Federation, Arkhangelsk	8	**0.2**	*0.08*	0.03	*0.01*	18	**0.3**	*0.08*	0.04	*0.01*
Russian Federation, Chelyabinsk	45	**0.4**	*0.06*	0.05	*0.01*	92	**0.6**	*0.06*	0.07	*0.01*
*Russian Federation, Karelia	2	**0.1**	*0.07*	0.01	*0.01*	9	**0.2**	*0.09*	0.03	*0.01*
Russian Federation, Samara	42	**0.4**	*0.07*	0.05	*0.01*	70	**0.5**	*0.06*	0.05	*0.01*
Slovakia	65	**0.6**	*0.08*	0.07	*0.01*	72	**0.5**	*0.06*	0.06	*0.01*
Slovenia	26	**0.3**	*0.06*	0.04	*0.01*	45	**0.4**	*0.06*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Anus (C21) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	4	**0.4**	*0.23*	0.05	*0.03*	5	**0.5**	*0.24*	0.05	*0.03*
Spain, Asturias	19	**0.7**	*0.17*	0.08	*0.02*	23	**0.6**	*0.15*	0.07	*0.02*
Spain, Basque Country	52	**0.5**	*0.07*	0.05	*0.01*	53	**0.4**	*0.07*	0.05	*0.01*
Spain, Canary Islands	51	**0.9**	*0.13*	0.09	*0.02*	31	**0.5**	*0.10*	0.07	*0.01*
Spain, Castellón	10	**0.5**	*0.15*	0.06	*0.02*	13	**0.5**	*0.16*	0.06	*0.02*
Spain, Ciudad Real	5	**0.2**	*0.11*	0.03	*0.02*	7	**0.3**	*0.14*	0.02	*0.01*
Spain, Cuenca	5	**0.5**	*0.26*	0.07	*0.04*	3	**0.2**	*0.20*	0.02	*0.02*
Spain, Girona	15	**0.5**	*0.14*	0.05	*0.02*	12	**0.4**	*0.12*	0.04	*0.01*
Spain, Granada	15	**0.4**	*0.11*	0.04	*0.01*	9	**0.1**	*0.05*	0.01	*0.01*
Spain, La Rioja	3	**0.3**	*0.15*	0.04	*0.02*	1	**0.0**	*0.02*	–	-
Spain, Mallorca	24	**1.0**	*0.21*	0.13	*0.03*	18	**0.6**	*0.15*	0.08	*0.02*
Spain, Murcia	8	**0.2**	*0.08*	0.03	*0.01*	6	**0.1**	*0.07*	0.01	*0.01*
Spain, Navarra	6	**0.3**	*0.14*	0.02	*0.01*	7	**0.4**	*0.18*	0.07	*0.03*
Spain, Tarragona	35	**1.0**	*0.18*	0.12	*0.03*	30	**0.8**	*0.17*	0.08	*0.02*
Switzerland, Fribourg	8	**0.8**	*0.27*	0.09	*0.04*	20	**1.6**	*0.39*	0.19	*0.05*
Switzerland, Geneva	22	**1.2**	*0.26*	0.12	*0.03*	64	**3.2**	*0.42*	0.38	*0.06*
Switzerland, Graubünden and Glarus	6	**0.6**	*0.25*	0.08	*0.04*	16	**1.4**	*0.38*	0.20	*0.06*
Switzerland, Neuchâtel	10	**1.3**	*0.44*	0.19	*0.07*	19	**1.9**	*0.50*	0.19	*0.06*
Switzerland, St Gall–Appenzell	13	**0.6**	*0.17*	0.06	*0.02*	35	**1.3**	*0.24*	0.14	*0.03*
Switzerland, Ticino	12	**0.7**	*0.23*	0.08	*0.03*	33	**1.8**	*0.35*	0.21	*0.04*
Switzerland, Valais	3	**0.2**	*0.11*	0.01	*0.01*	23	**1.6**	*0.35*	0.22	*0.05*
Switzerland, Vaud	33	**1.1**	*0.20*	0.13	*0.03*	86	**2.4**	*0.29*	0.28	*0.04*
Switzerland, Zurich	65	**1.2**	*0.15*	0.13	*0.02*	105	**1.7**	*0.17*	0.21	*0.02*
Ukraine	493	**0.3**	*0.01*	0.04	*0.00*	811	**0.3**	*0.01*	0.04	*0.00*
UK	2095	**0.8**	*0.02*	0.10	*0.00*	3598	**1.3**	*0.02*	0.15	*0.00*
UK, England	1758	**0.8**	*0.02*	0.10	*0.00*	2982	**1.2**	*0.02*	0.15	*0.00*
UK, England, East	210	**0.8**	*0.06*	0.09	*0.01*	350	**1.2**	*0.07*	0.15	*0.01*
UK, England, East Midlands	152	**0.7**	*0.06*	0.09	*0.01*	231	**1.1**	*0.08*	0.13	*0.01*
UK, England, London	225	**0.9**	*0.06*	0.11	*0.01*	333	**1.2**	*0.07*	0.15	*0.01*
UK, England, North East	74	**0.7**	*0.08*	0.09	*0.01*	164	**1.4**	*0.12*	0.16	*0.01*
UK, England, North West	234	**0.8**	*0.06*	0.10	*0.01*	399	**1.2**	*0.07*	0.14	*0.01*
UK, England, South West	198	**0.8**	*0.06*	0.09	*0.01*	365	**1.3**	*0.08*	0.15	*0.01*
UK, England, South East	283	**0.8**	*0.05*	0.09	*0.01*	512	**1.3**	*0.06*	0.16	*0.01*
UK, England, West Midlands	155	**0.7**	*0.06*	0.07	*0.01*	279	**1.1**	*0.07*	0.13	*0.01*
UK, England, Yorkshire and The Humber	227	**1.0**	*0.07*	0.12	*0.01*	349	**1.4**	*0.08*	0.17	*0.01*
UK, Northern Ireland	45	**0.7**	*0.10*	0.07	*0.01*	92	**1.2**	*0.14*	0.14	*0.02*
UK, Scotland	176	**0.8**	*0.06*	0.09	*0.01*	337	**1.4**	*0.08*	0.16	*0.01*
UK, Wales	116	**0.9**	*0.08*	0.11	*0.01*	187	**1.3**	*0.10*	0.15	*0.01*
Oceania										
Australia	751	**0.9**	*0.03*	0.10	*0.00*	1106	**1.2**	*0.04*	0.14	*0.01*
Australia, Australian Capital Territory	11	**0.9**	*0.29*	0.10	*0.04*	9	**0.7**	*0.24*	0.09	*0.03*
Australia, New South Wales	259	**1.0**	*0.06*	0.10	*0.01*	351	**1.2**	*0.07*	0.13	*0.01*
Australia, Northern Territory	7	**0.9**	*0.35*	0.10	*0.04*	6	**1.0**	*0.40*	0.10	*0.05*
Australia, Northern Territory: Non–Indigenous	7	**1.1**	*0.42*	0.12	*0.05*	5	**1.0**	*0.43*	0.08	*0.04*
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	1	**1.3**	*1.30*	0.22	*0.22*
Australia, Queensland	149	**0.9**	*0.08*	0.11	*0.01*	235	**1.4**	*0.09*	0.16	*0.01*
Australia, South Australia	66	**1.0**	*0.13*	0.10	*0.02*	71	**1.0**	*0.12*	0.12	*0.02*
Australia, Tasmania	19	**1.0**	*0.23*	0.12	*0.03*	35	**1.7**	*0.31*	0.20	*0.04*
Australia, Victoria	191	**0.9**	*0.07*	0.11	*0.01*	295	**1.3**	*0.08*	0.15	*0.01*
Australia, Western Australia	49	**0.6**	*0.08*	0.08	*0.01*	104	**1.2**	*0.12*	0.14	*0.02*
*France, New Caledonia	0	**-**	-	–	-	6	**1.2**	*0.48*	0.15	*0.07*
New Zealand	103	**0.6**	*0.06*	0.07	*0.01*	187	**1.1**	*0.08*	0.13	*0.01*
*New Zealand: Maori	10	**0.8**	*0.27*	0.11	*0.04*	21	**1.5**	*0.33*	0.12	*0.03*
*New Zealand: Pacific Islander	4	**0.8**	*0.39*	0.10	*0.06*	5	**1.0**	*0.44*	0.19	*0.09*
USA, Hawaii	34	**0.7**	*0.12*	0.08	*0.01*	53	**0.9**	*0.13*	0.11	*0.02*
*USA, Hawaii: White	22	**1.4**	*0.30*	0.18	*0.04*	35	**2.5**	*0.44*	0.29	*0.06*
*USA, Hawaii: Japanese	4	**0.2**	*0.12*	0.02	*0.01*	4	**0.3**	*0.20*	0.04	*0.02*
*USA, Hawaii: Chinese	0	**-**	-	–	-	2	**0.3**	*0.23*	0.03	*0.03*
*USA, Hawaii: Hawaiian	5	**0.7**	*0.29*	0.06	*0.03*	5	**0.6**	*0.27*	0.06	*0.03*
*USA, Hawaii: Filipino	1	**0.1**	*0.13*	0.01	*0.01*	3	**0.2**	*0.14*	0.01	*0.01*
*USA, Pacific Islands	3	**0.4**	*0.22*	0.02	*0.01*	3	**0.5**	*0.27*	0.06	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Liver (C22)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	29	**1.4**	*0.28*	0.20	*0.05*	26	**1.2**	*0.24*	0.15	*0.03*
*Algeria, Batna	32	**1.5**	*0.27*	0.16	*0.04*	26	**1.1**	*0.23*	0.12	*0.03*
*Kenya, Nairobi	161	**6.0**	*0.59*	0.74	*0.10*	96	**5.0**	*0.60*	0.69	*0.10*
Seychelles	6	**3.7**	*1.54*	0.40	*0.19*	1	**0.5**	*0.48*	0.05	*0.05*
*South Africa, Eastern Cape	61	**3.9**	*0.51*	0.40	*0.06*	43	**1.6**	*0.26*	0.20	*0.03*
*Uganda, Kyadondo County	202	**9.5**	*0.87*	1.13	*0.14*	165	**8.1**	*0.75*	0.91	*0.10*
*Zimbabwe, Harare: African	122	**11.7**	*1.26*	1.38	*0.20*	85	**9.4**	*1.12*	1.04	*0.16*
Central and South America										
Argentina, Chaco	100	**4.4**	*0.44*	0.49	*0.06*	72	**2.5**	*0.31*	0.26	*0.04*
Argentina, Entre Ríos Province	88	**3.8**	*0.41*	0.44	*0.06*	41	**1.0**	*0.17*	0.08	*0.02*
Argentina, Córdoba	179	**4.8**	*0.37*	0.54	*0.05*	151	**2.5**	*0.22*	0.29	*0.03*
Argentina, Mendoza	262	**5.2**	*0.33*	0.62	*0.05*	162	**2.5**	*0.21*	0.26	*0.03*
Argentina, Tierra del Fuego	11	**5.2**	*1.63*	0.72	*0.29*	6	**3.0**	*1.26*	0.50	*0.24*
Brazil, Aracaju	71	**7.1**	*0.86*	0.82	*0.12*	43	**2.6**	*0.42*	0.25	*0.05*
Brazil, Curitiba	200	**6.1**	*0.44*	0.72	*0.06*	128	**2.8**	*0.26*	0.34	*0.04*
Brazil, Florianópolis	61	**10.6**	*1.38*	1.35	*0.22*	18	**2.2**	*0.55*	0.21	*0.07*
*Brazil, Goiânia	140	**5.4**	*0.47*	0.66	*0.07*	81	**2.3**	*0.26*	0.27	*0.04*
Brazil, Jaú	9	**2.3**	*0.79*	0.30	*0.12*	4	**0.9**	*0.45*	0.10	*0.06*
Brazil, Poços de Caldas	15	**5.0**	*1.33*	0.61	*0.18*	1	**0.3**	*0.26*	0.02	*0.02*
*Chile, Region of Antofagasta	37	**5.0**	*0.84*	0.53	*0.12*	29	**3.2**	*0.60*	0.37	*0.10*
Chile, Bío Bío Province	38	**3.2**	*0.54*	0.33	*0.07*	41	**2.8**	*0.45*	0.33	*0.07*
Chile, Concepción	85	**5.5**	*0.60*	0.68	*0.09*	79	**3.5**	*0.41*	0.37	*0.06*
*Chile, Valdivia	47	**4.1**	*0.61*	0.47	*0.09*	27	**1.9**	*0.39*	0.17	*0.05*
Colombia, Cali	249	**5.0**	*0.32*	0.56	*0.05*	222	**3.2**	*0.22*	0.36	*0.03*
Colombia, Bucaramanga	90	**3.7**	*0.40*	0.41	*0.06*	67	**2.0**	*0.25*	0.24	*0.04*
*Colombia, Manizales	18	**1.8**	*0.43*	0.21	*0.06*	13	**0.9**	*0.26*	0.11	*0.04*
Colombia, Pasto	26	**2.6**	*0.52*	0.21	*0.06*	32	**2.7**	*0.49*	0.20	*0.05*
Costa Rica	439	**5.3**	*0.26*	0.63	*0.04*	338	**3.6**	*0.20*	0.39	*0.03*
Ecuador, Cuenca	50	**4.8**	*0.70*	0.61	*0.11*	61	**4.0**	*0.54*	0.49	*0.09*
Ecuador, Guayaquil	226	**4.2**	*0.29*	0.45	*0.04*	256	**4.5**	*0.29*	0.47	*0.04*
*Ecuador, Loja	13	**4.2**	*1.21*	0.45	*0.18*	20	**6.2**	*1.43*	0.69	*0.21*
*Ecuador, Manabí	103	**3.3**	*0.33*	0.39	*0.05*	107	**3.2**	*0.32*	0.31	*0.04*
Ecuador, Quito	189	**5.6**	*0.41*	0.63	*0.06*	228	**5.3**	*0.36*	0.58	*0.05*
*France, Martinique	56	**3.5**	*0.50*	0.38	*0.06*	33	**1.5**	*0.28*	0.18	*0.04*
*French Guiana	44	**11.2**	*1.76*	1.30	*0.26*	13	**2.9**	*0.85*	0.35	*0.13*
*Jamaica, Kingston and St Andrew	10	**0.8**	*0.26*	0.09	*0.04*	7	**0.6**	*0.21*	0.07	*0.03*
*Peru, Lima	689	**5.4**	*0.21*	0.53	*0.03*	626	**4.0**	*0.16*	0.41	*0.02*
USA, Puerto Rico	1215	**8.3**	*0.25*	1.00	*0.03*	490	**2.3**	*0.11*	0.27	*0.02*
Uruguay	364	**3.1**	*0.17*	0.40	*0.03*	150	**1.0**	*0.09*	0.09	*0.01*
North America										
*Canada, Alberta	775	**6.0**	*0.22*	0.71	*0.03*	349	**2.4**	*0.14*	0.30	*0.02*
Canada, British Columbia	1266	**6.4**	*0.19*	0.77	*0.03*	487	**2.1**	*0.11*	0.24	*0.01*
Canada, Manitoba	243	**5.0**	*0.34*	0.62	*0.05*	132	**1.9**	*0.19*	0.22	*0.03*
*Canada, New Brunswick	122	**3.7**	*0.36*	0.46	*0.05*	86	**2.0**	*0.23*	0.23	*0.03*
*Canada, Newfoundland and Labrador	118	**4.8**	*0.45*	0.61	*0.07*	55	**1.9**	*0.27*	0.26	*0.05*
*Canada, Northwest Territories	3	**1.9**	*1.09*	0.21	*0.12*	3	**2.0**	*1.18*	0.19	*0.11*
*Canada, Nova Scotia	204	**4.7**	*0.34*	0.57	*0.05*	67	**1.2**	*0.15*	0.14	*0.02*
*Canada, Nunavut	3	**5.2**	*3.11*	0.32	*0.24*	1	**1.4**	*1.43*	0.14	*0.14*
*Canada, Ontario	3056	**5.8**	*0.11*	0.70	*0.02*	1154	**1.9**	*0.06*	0.22	*0.01*
*Canada, Prince Edward Island	32	**5.1**	*0.97*	0.64	*0.14*	10	**1.1**	*0.38*	0.14	*0.06*
Canada, Saskatchewan	153	**3.6**	*0.32*	0.42	*0.04*	88	**1.6**	*0.20*	0.20	*0.03*
*Canada, Yukon	7	**5.4**	*2.07*	0.84	*0.35*	1	**1.2**	*1.23*	0.31	*0.31*
USA	91912	**8.1**	*0.03*	0.98	*0.00*	35917	**2.6**	*0.01*	0.30	*0.00*
USA: White	70739	**7.3**	*0.03*	0.88	*0.00*	28427	**2.4**	*0.02*	0.28	*0.00*
USA: Black	14033	**12.6**	*0.11*	1.56	*0.02*	5057	**3.5**	*0.05*	0.41	*0.01*
USA, NPCR	87523	**8.1**	*0.03*	0.98	*0.00*	34192	**2.6**	*0.02*	0.30	*0.00*
USA, NPCR: White	66415	**7.2**	*0.03*	0.87	*0.00*	26154	**2.3**	*0.02*	0.27	*0.00*
USA, NPCR: Black	13665	**12.5**	*0.11*	1.55	*0.02*	4817	**3.4**	*0.05*	0.40	*0.01*
USA, NPCR: Asian and Pacific Islander	6214	**14.1**	*0.18*	1.68	*0.03*	2695	**4.8**	*0.10*	0.56	*0.01*
USA, NPCR: American Indian/Alaska Natives	759	**8.2**	*0.30*	1.01	*0.04*	354	**3.5**	*0.19*	0.43	*0.03*
USA, SEER (18 registries)	27223	**9.0**	*0.06*	1.10	*0.01*	10451	**2.8**	*0.03*	0.33	*0.00*
*USA, SEER (18 registries): White	19315	**8.0**	*0.06*	0.96	*0.01*	7251	**2.5**	*0.03*	0.29	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	14493	**7.0**	*0.06*	0.84	*0.01*	5386	**2.1**	*0.03*	0.25	*0.00*
*USA, SEER (18 registries): Hispanic White	4822	**13.9**	*0.21*	1.71	*0.03*	1865	**4.6**	*0.11*	0.55	*0.02*
*USA, SEER (18 registries): Black	3564	**12.5**	*0.21*	1.58	*0.03*	1248	**3.4**	*0.10*	0.40	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	3869	**14.1**	*0.23*	1.69	*0.03*	1756	**4.8**	*0.12*	0.56	*0.02*
USA, SEER (9 registries)	9389	**9.0**	*0.10*	1.10	*0.01*	3638	**2.8**	*0.05*	0.33	*0.01*
*USA, SEER (9 registries): White	6234	**7.5**	*0.10*	0.90	*0.01*	2346	**2.3**	*0.05*	0.27	*0.01*
*USA, SEER (9 registries): Black	1413	**15.1**	*0.41*	1.92	*0.06*	476	**3.8**	*0.18*	0.46	*0.03*
USA, Alabama	1276	**7.1**	*0.20*	0.84	*0.03*	519	**2.2**	*0.11*	0.24	*0.01*
USA, Alabama: White	955	**6.7**	*0.23*	0.79	*0.03*	392	**2.2**	*0.12*	0.23	*0.02*
USA, Alabama: Black	299	**8.3**	*0.49*	1.00	*0.07*	115	**2.2**	*0.22*	0.24	*0.03*
USA, Alaska	211	**8.6**	*0.61*	1.03	*0.09*	59	**2.7**	*0.36*	0.33	*0.05*
USA, Alaska: Alaska Natives	33	**11.1**	*1.98*	1.29	*0.28*	12	**4.1**	*1.19*	0.55	*0.18*
USA, Arizona	1799	**7.7**	*0.19*	0.92	*0.02*	757	**2.7**	*0.11*	0.31	*0.01*
USA, Arizona: White	1566	**7.3**	*0.19*	0.87	*0.03*	647	**2.5**	*0.11*	0.29	*0.01*
USA, Arizona: Black	80	**11.1**	*1.26*	1.48	*0.19*	20	**2.5**	*0.57*	0.30	*0.09*
USA, Arizona: American Indian	77	**9.8**	*1.13*	1.10	*0.16*	59	**6.9**	*0.91*	0.91	*0.14*
USA, Arkansas	771	**7.0**	*0.26*	0.85	*0.03*	276	**2.0**	*0.13*	0.23	*0.02*
USA, Arkansas: White	639	**6.7**	*0.28*	0.80	*0.04*	229	**1.9**	*0.14*	0.22	*0.02*
USA, Arkansas: Black	111	**8.9**	*0.86*	1.13	*0.12*	37	**2.2**	*0.38*	0.27	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Liver (C22) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	12771	**10.2**	*0.09*	1.25	*0.01*	5024	**3.3**	*0.05*	0.40	*0.01*
USA, California: White	8914	**9.1**	*0.10*	1.11	*0.01*	3391	**2.9**	*0.05*	0.35	*0.01*
USA, California: Black	995	**13.2**	*0.43*	1.70	*0.06*	377	**4.1**	*0.22*	0.50	*0.03*
USA, California: American Indian	128	**7.8**	*0.70*	0.98	*0.10*	56	**3.1**	*0.42*	0.37	*0.06*
USA, California, Los Angeles County	3323	**10.6**	*0.19*	1.30	*0.03*	1393	**3.5**	*0.10*	0.43	*0.02*
*USA, California, Los Angeles County: White	2166	**9.6**	*0.21*	1.18	*0.03*	890	**3.3**	*0.12*	0.40	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	993	**7.5**	*0.25*	0.93	*0.04*	358	**2.2**	*0.15*	0.25	*0.02*
*USA, California, Los Angeles County: Hispanic White	1173	**12.9**	*0.39*	1.57	*0.06*	532	**4.7**	*0.21*	0.60	*0.03*
*USA, California, Los Angeles County: Black	336	**11.7**	*0.65*	1.48	*0.09*	135	**3.5**	*0.31*	0.41	*0.04*
*USA, California, Los Angeles County: Chinese	224	**13.0**	*0.92*	1.52	*0.13*	98	**4.5**	*0.50*	0.59	*0.08*
*USA, California, Los Angeles County: Filipino	128	**10.9**	*0.99*	1.21	*0.14*	69	**3.8**	*0.52*	0.47	*0.08*
*USA, California, Los Angeles County: Korean	154	**18.8**	*1.55*	2.31	*0.21*	66	**5.7**	*0.74*	0.71	*0.11*
USA, California, San Francisco Bay Area	1871	**11.7**	*0.28*	1.45	*0.04*	763	**3.8**	*0.15*	0.46	*0.02*
*USA, California, San Francisco Bay Area: White	990	**9.2**	*0.30*	1.15	*0.04*	400	**3.1**	*0.17*	0.38	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	731	**8.0**	*0.31*	1.00	*0.04*	265	**2.4**	*0.17*	0.29	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	259	**15.8**	*1.02*	2.01	*0.16*	135	**6.5**	*0.59*	0.84	*0.10*
*USA, California, San Francisco Bay Area: Black	258	**19.4**	*1.22*	2.56	*0.18*	90	**5.6**	*0.61*	0.67	*0.08*
*USA, California, San Francisco Bay Area: Chinese	302	**15.7**	*0.95*	1.81	*0.13*	139	**5.5**	*0.55*	0.60	*0.07*
*USA, California, San Francisco Bay Area: Filipino	102	**11.6**	*1.17*	1.36	*0.17*	41	**3.2**	*0.52*	0.36	*0.07*
*USA, California, San Francisco Bay Area: Japanese	19	**9.4**	*2.29*	1.18	*0.34*	14	**3.0**	*0.98*	0.37	*0.17*
USA, Colorado	1285	**7.3**	*0.21*	0.87	*0.03*	551	**2.7**	*0.12*	0.31	*0.02*
USA, Colorado: White	1128	**6.8**	*0.21*	0.82	*0.03*	485	**2.5**	*0.12*	0.29	*0.02*
USA, Colorado: Black	86	**13.4**	*1.49*	1.62	*0.19*	30	**4.8**	*0.90*	0.59	*0.13*
USA, Connecticut	1196	**8.7**	*0.26*	1.04	*0.04*	419	**2.3**	*0.13*	0.24	*0.02*
*USA, Connecticut: White	1018	**8.1**	*0.27*	0.97	*0.04*	357	**2.2**	*0.14*	0.23	*0.02*
*USA, Connecticut: Black	117	**11.5**	*1.08*	1.45	*0.16*	34	**2.4**	*0.42*	0.28	*0.06*
USA, Delaware	309	**8.9**	*0.52*	1.05	*0.07*	93	**2.1**	*0.23*	0.26	*0.03*
USA, Delaware: White	231	**8.1**	*0.56*	0.95	*0.07*	65	**1.8**	*0.24*	0.23	*0.04*
USA, Delaware: Black	69	**13.1**	*1.59*	1.60	*0.21*	23	**3.1**	*0.67*	0.35	*0.10*
USA, Florida	6219	**7.9**	*0.11*	0.96	*0.01*	2320	**2.3**	*0.05*	0.27	*0.01*
USA, Florida: White	5262	**7.7**	*0.11*	0.93	*0.01*	1935	**2.2**	*0.06*	0.26	*0.01*
USA, Florida: Black	775	**9.3**	*0.34*	1.10	*0.04*	293	**2.8**	*0.17*	0.33	*0.02*
USA, Georgia	2383	**7.5**	*0.16*	0.91	*0.02*	886	**2.3**	*0.08*	0.26	*0.01*
USA, Georgia: White	1599	**6.8**	*0.17*	0.82	*0.02*	584	**2.1**	*0.10*	0.23	*0.01*
USA, Georgia: Black	658	**8.8**	*0.35*	1.07	*0.05*	246	**2.5**	*0.16*	0.29	*0.02*
USA, Georgia, Atlanta	778	**8.1**	*0.30*	0.99	*0.04*	291	**2.4**	*0.15*	0.28	*0.02*
*USA, Georgia, Atlanta: White	345	**5.8**	*0.32*	0.72	*0.05*	142	**2.0**	*0.19*	0.23	*0.03*
*USA, Georgia, Atlanta: Black	346	**11.2**	*0.62*	1.39	*0.09*	116	**2.8**	*0.27*	0.35	*0.04*
USA, Idaho	341	**5.9**	*0.33*	0.66	*0.04*	118	**1.8**	*0.18*	0.22	*0.03*
USA, Illinois	3311	**7.3**	*0.13*	0.89	*0.02*	1417	**2.5**	*0.07*	0.29	*0.01*
USA, Illinois: White	2525	**6.5**	*0.13*	0.80	*0.02*	1111	**2.3**	*0.08*	0.27	*0.01*
USA, Illinois: Black	578	**11.1**	*0.47*	1.41	*0.07*	221	**3.1**	*0.21*	0.37	*0.03*
USA, Indiana	1549	**6.5**	*0.17*	0.77	*0.02*	665	**2.3**	*0.10*	0.28	*0.01*
USA, Indiana: White	1325	**6.0**	*0.17*	0.71	*0.02*	569	**2.1**	*0.10*	0.26	*0.01*
USA, Indiana: Black	197	**12.9**	*0.93*	1.72	*0.14*	77	**3.9**	*0.45*	0.47	*0.06*
USA, Iowa	736	**6.1**	*0.24*	0.73	*0.03*	317	**2.2**	*0.14*	0.23	*0.02*
USA, Kentucky	1183	**7.2**	*0.22*	0.86	*0.03*	471	**2.4**	*0.12*	0.27	*0.02*
USA, Louisiana	1548	**9.6**	*0.25*	1.18	*0.03*	481	**2.5**	*0.12*	0.29	*0.02*
USA, Louisiana: White	939	**7.9**	*0.27*	0.94	*0.04*	293	**2.1**	*0.13*	0.24	*0.02*
USA, Louisiana: Black	558	**13.8**	*0.59*	1.76	*0.08*	172	**3.3**	*0.26*	0.42	*0.04*
USA, Louisiana, New Orleans	359	**12.3**	*0.66*	1.55	*0.09*	110	**3.1**	*0.32*	0.40	*0.05*
*USA, Louisiana, New Orleans: White	183	**9.6**	*0.73*	1.13	*0.10*	54	**2.2**	*0.34*	0.26	*0.05*
*USA, Louisiana, New Orleans: Black	157	**16.6**	*1.35*	2.26	*0.21*	51	**4.4**	*0.63*	0.60	*0.10*
USA, Maine	319	**5.2**	*0.31*	0.60	*0.04*	131	**1.9**	*0.20*	0.21	*0.02*
USA, Maryland	1656	**8.0**	*0.20*	0.97	*0.03*	621	**2.4**	*0.11*	0.28	*0.01*
USA, Maryland: White	918	**6.2**	*0.21*	0.74	*0.03*	362	**2.0**	*0.12*	0.23	*0.02*
USA, Maryland: Black	627	**12.6**	*0.51*	1.55	*0.07*	217	**3.3**	*0.23*	0.37	*0.03*
USA, Massachusetts	2254	**9.1**	*0.20*	1.10	*0.03*	765	**2.4**	*0.10*	0.29	*0.01*
USA, Massachusetts: White	1835	**8.0**	*0.20*	0.98	*0.03*	645	**2.2**	*0.10*	0.26	*0.01*
USA, Massachusetts: Black	183	**14.0**	*1.06*	1.76	*0.16*	56	**3.7**	*0.50*	0.48	*0.07*
USA, Michigan	2675	**6.9**	*0.14*	0.82	*0.02*	1153	**2.4**	*0.08*	0.28	*0.01*
USA, Michigan: White	1954	**5.7**	*0.14*	0.66	*0.02*	894	**2.1**	*0.08*	0.25	*0.01*
USA, Michigan: Black	616	**15.2**	*0.62*	1.94	*0.09*	220	**4.0**	*0.28*	0.47	*0.04*
USA, Michigan, Detroit	1349	**9.3**	*0.26*	1.13	*0.04*	485	**2.6**	*0.13*	0.31	*0.02*
*USA, Michigan, Detroit: White	797	**6.9**	*0.26*	0.82	*0.04*	305	**2.1**	*0.14*	0.25	*0.02*
*USA, Michigan, Detroit: Black	497	**17.4**	*0.79*	2.23	*0.11*	169	**4.1**	*0.33*	0.49	*0.05*
USA, Minnesota	1012	**5.1**	*0.17*	0.60	*0.02*	499	**2.1**	*0.10*	0.25	*0.01*
USA, Mississippi	838	**7.9**	*0.28*	0.94	*0.04*	297	**2.2**	*0.14*	0.25	*0.02*
USA, Missouri	1771	**7.8**	*0.19*	0.96	*0.03*	655	**2.3**	*0.10*	0.26	*0.01*
USA, Missouri: White	1398	**6.8**	*0.19*	0.84	*0.03*	529	**2.1**	*0.10*	0.23	*0.01*
USA, Missouri: Black	315	**16.7**	*0.95*	2.02	*0.13*	106	**4.2**	*0.43*	0.49	*0.06*
USA, Montana	205	**4.7**	*0.34*	0.55	*0.04*	95	**2.1**	*0.24*	0.24	*0.03*
USA, Nebraska	399	**5.8**	*0.30*	0.69	*0.04*	152	**1.9**	*0.17*	0.22	*0.02*
USA, Nebraska: White	335	**5.0**	*0.29*	0.59	*0.04*	136	**1.8**	*0.17*	0.20	*0.02*
USA, Nebraska: Black	40	**19.6**	*3.18*	2.60	*0.48*	11	**5.1**	*1.56*	0.72	*0.24*
USA, Nevada	619	**6.2**	*0.26*	0.75	*0.03*	260	**2.3**	*0.15*	0.28	*0.02*
USA, Nevada: White	471	**5.6**	*0.26*	0.68	*0.04*	192	**2.1**	*0.16*	0.25	*0.02*
USA, Nevada: Black	62	**9.3**	*1.19*	1.05	*0.15*	19	**2.6**	*0.60*	0.33	*0.08*
USA, New Hampshire	307	**5.7**	*0.34*	0.68	*0.05*	102	**1.6**	*0.17*	0.19	*0.02*
USA, New Jersey	2565	**7.8**	*0.16*	0.94	*0.02*	992	**2.4**	*0.08*	0.28	*0.01*
USA, New Jersey: White	1925	**7.1**	*0.17*	0.86	*0.02*	765	**2.2**	*0.09*	0.26	*0.01*
USA, New Jersey: Black	412	**11.5**	*0.58*	1.41	*0.08*	137	**2.7**	*0.24*	0.32	*0.03*
USA, New Mexico	757	**9.9**	*0.37*	1.21	*0.05*	282	**2.9**	*0.19*	0.35	*0.03*
*USA, New Mexico: White	673	**9.9**	*0.39*	1.20	*0.05*	223	**2.6**	*0.19*	0.30	*0.03*
*USA, New Mexico: Hispanic White	453	**17.8**	*0.85*	2.18	*0.12*	124	**4.0**	*0.38*	0.50	*0.06*
*USA, New Mexico: Non−Hispanic White	220	**5.0**	*0.35*	0.63	*0.05*	99	**1.7**	*0.20*	0.19	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Liver (C22) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	6589	**9.4**	*0.12*	1.15	*0.02*	2552	**2.8**	*0.06*	0.33	*0.01*
USA, New York State: White	4409	**7.8**	*0.12*	0.97	*0.02*	1747	**2.4**	*0.07*	0.28	*0.01*
USA, New York State: Black	1341	**14.1**	*0.39*	1.74	*0.05*	509	**3.6**	*0.17*	0.43	*0.02*
USA, North Carolina	2630	**7.7**	*0.15*	0.91	*0.02*	1013	**2.4**	*0.08*	0.28	*0.01*
USA, North Carolina: White	1910	**7.0**	*0.17*	0.83	*0.02*	744	**2.2**	*0.09*	0.26	*0.01*
USA, North Carolina: Black	622	**10.2**	*0.41*	1.22	*0.05*	225	**2.8**	*0.20*	0.34	*0.03*
USA, North Dakota	89	**3.2**	*0.37*	0.37	*0.05*	44	**1.4**	*0.24*	0.19	*0.04*
USA, Ohio	2990	**6.7**	*0.13*	0.79	*0.02*	1196	**2.1**	*0.07*	0.24	*0.01*
USA, Ohio: White	2358	**5.8**	*0.13*	0.68	*0.02*	962	**1.9**	*0.07*	0.22	*0.01*
USA, Ohio: Black	566	**13.7**	*0.59*	1.70	*0.08*	212	**3.9**	*0.28*	0.45	*0.04*
USA, Oklahoma	957	**7.0**	*0.23*	0.82	*0.03*	469	**2.9**	*0.14*	0.34	*0.02*
USA, Oklahoma: White	745	**6.3**	*0.24*	0.74	*0.03*	370	**2.7**	*0.16*	0.31	*0.02*
USA, Oklahoma: Black	75	**9.7**	*1.14*	1.10	*0.15*	27	**2.9**	*0.58*	0.37	*0.08*
USA, Oregon	1308	**8.6**	*0.25*	1.06	*0.03*	506	**2.9**	*0.14*	0.33	*0.02*
USA, Oregon: White	1130	**7.9**	*0.24*	0.96	*0.03*	444	**2.7**	*0.14*	0.31	*0.02*
USA, Oregon: Black	43	**20.1**	*3.13*	2.59	*0.47*	8	**3.4**	*1.23*	0.31	*0.13*
USA, Pennsylvania	4149	**8.1**	*0.13*	0.97	*0.02*	1583	**2.4**	*0.07*	0.28	*0.01*
USA, Pennsylvania: White	3153	**6.7**	*0.13*	0.80	*0.02*	1240	**2.1**	*0.07*	0.24	*0.01*
USA, Pennsylvania: Black	796	**20.4**	*0.73*	2.61	*0.10*	255	**4.9**	*0.32*	0.60	*0.04*
USA, Rhode Island	344	**8.4**	*0.47*	1.03	*0.07*	135	**2.7**	*0.25*	0.34	*0.04*
USA, Rhode Island: White	303	**7.9**	*0.48*	0.98	*0.07*	120	**2.5**	*0.25*	0.31	*0.04*
USA, Rhode Island: Black	25	**13.3**	*2.72*	1.55	*0.33*	10	**5.2**	*1.72*	0.79	*0.28*
USA, South Carolina	1327	**7.5**	*0.21*	0.90	*0.03*	472	**2.2**	*0.11*	0.25	*0.01*
USA, South Carolina: White	976	**7.1**	*0.24*	0.85	*0.03*	324	**2.1**	*0.13*	0.23	*0.02*
USA, South Carolina: Black	329	**8.4**	*0.47*	1.00	*0.06*	130	**2.5**	*0.23*	0.29	*0.03*
USA, South Dakota	137	**4.2**	*0.37*	0.52	*0.05*	74	**1.8**	*0.24*	0.20	*0.03*
USA, Tennessee	1769	**7.4**	*0.18*	0.86	*0.02*	674	**2.3**	*0.10*	0.27	*0.01*
USA, Tennessee: White	1420	**6.9**	*0.19*	0.79	*0.02*	533	**2.1**	*0.10*	0.25	*0.01*
USA, Tennessee: Black	320	**11.1**	*0.63*	1.30	*0.09*	126	**3.3**	*0.30*	0.40	*0.04*
USA, Texas	9011	**11.2**	*0.12*	1.35	*0.02*	3507	**3.6**	*0.07*	0.43	*0.01*
USA, Texas: White	7252	**10.5**	*0.13*	1.26	*0.02*	2942	**3.6**	*0.07*	0.42	*0.01*
USA, Texas: Black	1345	**16.8**	*0.47*	2.11	*0.07*	405	**4.0**	*0.21*	0.46	*0.03*
USA, Utah	433	**5.7**	*0.28*	0.70	*0.04*	176	**2.0**	*0.16*	0.22	*0.02*
USA, Vermont	188	**7.1**	*0.55*	0.89	*0.08*	48	**1.8**	*0.31*	0.20	*0.04*
USA, Virginia	1966	**6.7**	*0.16*	0.82	*0.02*	749	**2.1**	*0.08*	0.25	*0.01*
USA, Virginia: White	1309	**5.6**	*0.16*	0.67	*0.02*	505	**1.8**	*0.09*	0.21	*0.01*
USA, Virginia: Black	506	**10.7**	*0.48*	1.33	*0.07*	166	**2.7**	*0.22*	0.31	*0.03*
USA, Washington State	2226	**8.8**	*0.19*	1.06	*0.03*	858	**3.0**	*0.11*	0.35	*0.02*
USA, Washington, Seattle	1659	**9.7**	*0.24*	1.17	*0.03*	640	**3.2**	*0.14*	0.39	*0.02*
USA, West Virginia	480	**5.9**	*0.29*	0.70	*0.04*	180	**1.9**	*0.16*	0.23	*0.02*
USA, Wisconsin	1395	**6.2**	*0.17*	0.76	*0.02*	620	**2.2**	*0.10*	0.26	*0.01*
USA, Wisconsin: White	1162	**5.4**	*0.16*	0.66	*0.02*	513	**2.0**	*0.10*	0.23	*0.01*
USA, Wisconsin: Black	160	**19.8**	*1.61*	2.59	*0.24*	43	**4.2**	*0.66*	0.52	*0.10*
USA, Wyoming	114	**4.9**	*0.48*	0.59	*0.07*	45	**2.0**	*0.32*	0.21	*0.04*
Asia										
Bahrain: Bahraini	44	**4.3**	*0.67*	0.47	*0.09*	35	**3.5**	*0.61*	0.43	*0.09*
Brunei Darussalam	47	**14.2**	*2.14*	1.64	*0.32*	10	**3.1**	*1.00*	0.46	*0.18*
China, Anshan City	1496	**24.7**	*0.68*	2.67	*0.08*	529	**7.6**	*0.35*	0.83	*0.05*
China, Beijing	5594	**16.0**	*0.23*	1.84	*0.03*	2107	**5.3**	*0.13*	0.61	*0.02*
China, Benxi	755	**35.4**	*1.33*	3.75	*0.16*	249	**10.8**	*0.70*	1.15	*0.09*
China, Cixian County	372	**30.9**	*1.67*	3.48	*0.21*	206	**15.6**	*1.14*	1.71	*0.15*
China, Guangzhou	5127	**31.3**	*0.45*	3.68	*0.06*	1218	**6.8**	*0.21*	0.79	*0.03*
China, Guanyun	1234	**36.7**	*1.07*	4.09	*0.14*	416	**13.9**	*0.70*	1.74	*0.11*
China, Haimen County	2008	**46.1**	*1.08*	4.97	*0.12*	711	**13.5**	*0.54*	1.50	*0.07*
China, Hangzhou City	6419	**23.8**	*0.31*	2.73	*0.04*	2106	**7.5**	*0.18*	0.88	*0.02*
China, Harbin City, Nangang District	883	**25.3**	*0.88*	2.99	*0.12*	327	**8.3**	*0.50*	0.99	*0.07*
China, Hefei	880	**21.8**	*0.76*	2.34	*0.10*	354	**8.5**	*0.47*	0.95	*0.07*
China, Hengdong	767	**40.3**	*1.49*	4.53	*0.19*	240	**12.9**	*0.86*	1.50	*0.12*
China, Hong Kong	6814	**24.2**	*0.31*	2.91	*0.04*	2203	**6.5**	*0.16*	0.75	*0.02*
*China, Huaiyin District, Huai'an	1023	**39.3**	*1.25*	4.36	*0.15*	305	**11.8**	*0.70*	1.45	*0.10*
China, Jiangmen	482	**38.3**	*1.79*	4.28	*0.24*	85	**6.4**	*0.72*	0.83	*0.11*
China, Jianhu County	466	**28.0**	*1.32*	3.32	*0.18*	183	**10.4**	*0.81*	1.11	*0.11*
China, Jiashan County	504	**26.7**	*1.22*	3.10	*0.18*	237	**11.3**	*0.78*	1.38	*0.13*
China, Jiaxing City	562	**24.3**	*1.06*	2.81	*0.15*	249	**9.6**	*0.64*	1.12	*0.10*
China, Lianyungang	860	**27.9**	*0.96*	3.25	*0.13*	279	**8.3**	*0.51*	0.94	*0.07*
China, Linzhou County	627	**22.6**	*0.94*	2.76	*0.14*	319	**9.8**	*0.57*	1.21	*0.09*
China, Liuzhou	1139	**42.5**	*1.29*	5.00	*0.18*	271	**10.1**	*0.63*	1.16	*0.09*
China, Maanshan	445	**21.6**	*1.06*	2.32	*0.13*	139	**6.9**	*0.59*	0.84	*0.09*
China, Qidong County	3066	**60.9**	*1.13*	6.69	*0.14*	1221	**21.5**	*0.66*	2.47	*0.09*
China, Shanghai City	6088	**18.6**	*0.27*	2.08	*0.03*	2474	**5.8**	*0.14*	0.63	*0.02*
China, Shenyang	2735	**18.3**	*0.37*	2.11	*0.05*	1109	**6.1**	*0.19*	0.66	*0.03*
*China, Shexian County	269	**23.6**	*1.48*	2.98	*0.21*	100	**9.0**	*0.93*	1.05	*0.14*
China, Sheyang	1466	**39.3**	*1.04*	4.47	*0.13*	556	**14.2**	*0.62*	1.63	*0.08*
China, Tongling City	391	**29.9**	*1.62*	3.19	*0.20*	130	**10.0**	*0.90*	1.19	*0.13*
China, Wuhan City	4494	**25.0**	*0.39*	2.83	*0.05*	1544	**7.9**	*0.21*	0.95	*0.03*
China, Wuxi	1272	**20.6**	*0.60*	2.31	*0.08*	465	**6.5**	*0.32*	0.73	*0.05*
China, Xianju	531	**50.0**	*2.23*	5.85	*0.30*	165	**15.6**	*1.30*	1.91	*0.20*
China, Xiping	559	**35.7**	*1.55*	3.90	*0.19*	278	**17.2**	*1.08*	1.89	*0.14*
China, Yanshi	259	**24.9**	*1.57*	3.01	*0.23*	119	**9.6**	*0.92*	1.09	*0.13*
China, Yanting County	1088	**69.1**	*2.25*	6.42	*0.25*	498	**28.2**	*1.29*	3.07	*0.16*
China, Yueyanglou	368	**39.9**	*2.17*	4.57	*0.30*	136	**15.3**	*1.34*	1.50	*0.18*
China, Zhongshan City	1227	**44.4**	*1.29*	5.36	*0.18*	236	**7.9**	*0.56*	0.87	*0.07*
China, Zhuhai	740	**42.6**	*1.64*	5.09	*0.23*	154	**9.5**	*0.81*	1.13	*0.12*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Liver (C22) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	45	**1.9**	*0.28*	0.23	*0.04*	6	**0.2**	*0.09*	0.02	*0.01*
*India, Bangalore	724	**4.9**	*0.18*	0.61	*0.03*	285	**2.0**	*0.12*	0.25	*0.02*
*India; Barshi, Paranda, and Bhum	37	**2.9**	*0.50*	0.31	*0.06*	16	**1.3**	*0.34*	0.15	*0.04*
*India, Bhopal	86	**2.3**	*0.26*	0.28	*0.04*	24	**0.7**	*0.15*	0.08	*0.02*
*India, Cachar	85	**2.6**	*0.29*	0.32	*0.04*	42	**1.2**	*0.20*	0.13	*0.02*
*India, Chennai	500	**4.6**	*0.21*	0.55	*0.03*	162	**1.4**	*0.11*	0.16	*0.02*
*India, Dindigul, Ambilikkai	97	**1.8**	*0.19*	0.26	*0.03*	29	**0.5**	*0.09*	0.05	*0.01*
*India, Kamrup Urban District	101	**5.0**	*0.52*	0.58	*0.08*	39	**2.2**	*0.37*	0.28	*0.06*
*India, Kollam	381	**5.2**	*0.27*	0.65	*0.04*	112	**1.3**	*0.13*	0.15	*0.02*
*India, Mizoram	189	**9.6**	*0.72*	1.10	*0.10*	128	**7.0**	*0.63*	0.82	*0.09*
*India, Mumbai	1380	**5.2**	*0.14*	0.61	*0.02*	704	**2.6**	*0.10*	0.29	*0.01*
*India, Poona	256	**3.2**	*0.21*	0.38	*0.03*	102	**1.2**	*0.12*	0.12	*0.02*
*India, Sikkim State	93	**8.1**	*0.85*	1.10	*0.14*	55	**5.5**	*0.77*	0.63	*0.10*
*India, Tripura	89	**2.0**	*0.21*	0.24	*0.03*	48	**1.1**	*0.17*	0.16	*0.03*
*India, Trivandrum	167	**5.3**	*0.41*	0.72	*0.06*	39	**1.1**	*0.18*	0.11	*0.02*
*India, Wardha	48	**2.3**	*0.35*	0.29	*0.05*	16	**0.8**	*0.19*	0.09	*0.02*
Iran (Islamic Republic of), Golestan Province	94	**3.9**	*0.43*	0.47	*0.06*	63	**2.5**	*0.34*	0.28	*0.05*
Israel	782	**3.5**	*0.13*	0.41	*0.02*	456	**1.5**	*0.08*	0.17	*0.01*
*Israel: Jews	637	**3.3**	*0.14*	0.37	*0.02*	389	**1.4**	*0.08*	0.16	*0.01*
*Israel: Non–Jews, Arab	100	**4.6**	*0.47*	0.61	*0.07*	37	**1.5**	*0.26*	0.20	*0.04*
*Israel: Non–Jews, Other	45	**6.2**	*0.94*	0.82	*0.14*	30	**2.4**	*0.45*	0.25	*0.07*
Japan, Aichi Prefecture	7012	**16.5**	*0.21*	1.96	*0.03*	3420	**5.8**	*0.12*	0.67	*0.02*
Japan, Fukui Prefecture	861	**16.0**	*0.62*	1.99	*0.09*	569	**7.1**	*0.38*	0.84	*0.06*
Japan, Hiroshima Prefecture	4456	**25.3**	*0.42*	3.05	*0.06*	2278	**8.4**	*0.23*	0.96	*0.03*
Japan, Miyagi Prefecture	1106	**13.6**	*0.45*	1.72	*0.07*	621	**5.2**	*0.26*	0.62	*0.04*
Japan, Nagasaki Prefecture	1937	**21.2**	*0.54*	2.57	*0.08*	1090	**7.4**	*0.30*	0.85	*0.04*
Japan, Niigata Prefecture	1901	**12.3**	*0.33*	1.49	*0.04*	993	**3.8**	*0.17*	0.43	*0.02*
Japan, Osaka Prefecture	12361	**23.5**	*0.23*	2.72	*0.03*	6210	**8.2**	*0.13*	0.93	*0.02*
Japan, Tochigi Prefecture	2248	**18.5**	*0.42*	2.32	*0.06*	1065	**6.3**	*0.23*	0.74	*0.03*
Japan, Yamagata Prefecture	1120	**13.1**	*0.46*	1.58	*0.07*	702	**4.9**	*0.27*	0.55	*0.04*
*Jordan: Jordanians	159	**1.9**	*0.15*	0.22	*0.02*	71	**0.9**	*0.11*	0.10	*0.02*
Republic of Korea	59969	**36.5**	*0.15*	4.34	*0.02*	20289	**10.1**	*0.07*	1.21	*0.01*
Republic of Korea, Busan	5552	**43.9**	*0.61*	5.15	*0.08*	1962	**12.6**	*0.30*	1.47	*0.04*
Republic of Korea, Daegu	2895	**36.3**	*0.69*	4.26	*0.09*	974	**10.0**	*0.34*	1.18	*0.05*
Republic of Korea, Daejeon	1277	**29.3**	*0.84*	3.45	*0.12*	512	**10.1**	*0.47*	1.21	*0.07*
Republic of Korea, Gwangju	1525	**37.3**	*0.98*	4.36	*0.13*	490	**9.9**	*0.46*	1.16	*0.07*
Republic of Korea, Incheon	2778	**33.2**	*0.65*	3.89	*0.09*	920	**9.7**	*0.33*	1.16	*0.05*
Republic of Korea, Jejudo	807	**43.8**	*1.57*	5.14	*0.21*	286	**11.4**	*0.73*	1.34	*0.10*
Republic of Korea, Seoul	10646	**32.7**	*0.32*	3.84	*0.04*	3597	**9.5**	*0.16*	1.14	*0.02*
Republic of Korea, Ulsan	1150	**37.1**	*1.19*	4.53	*0.17*	347	**10.5**	*0.58*	1.26	*0.09*
Kuwait	213	**5.3**	*0.45*	0.63	*0.07*	72	**2.6**	*0.33*	0.32	*0.05*
Kuwait: Kuwaitis	92	**7.4**	*0.79*	0.94	*0.12*	50	**3.1**	*0.44*	0.37	*0.07*
Kuwait: Non–Kuwaitis	121	**3.6**	*0.54*	0.41	*0.07*	22	**2.0**	*0.49*	0.25	*0.09*
*Malaysia, Penang	232	**10.9**	*0.72*	1.30	*0.10*	80	**3.5**	*0.39*	0.45	*0.06*
*Malaysia, Penang: Chinese	167	**13.2**	*1.02*	1.57	*0.14*	58	**4.3**	*0.57*	0.55	*0.09*
*Malaysia, Penang: Malay	52	**7.4**	*1.06*	0.80	*0.13*	15	**2.0**	*0.52*	0.23	*0.07*
*Malaysia, Penang: Indian	11	**6.2**	*1.95*	1.07	*0.37*	6	**3.3**	*1.36*	0.53	*0.27*
*Philippines, Manila	1616	**16.7**	*0.46*	2.01	*0.07*	717	**5.9**	*0.23*	0.63	*0.03*
*Philippines, Rizal	1732	**15.4**	*0.40*	1.88	*0.06*	737	**5.5**	*0.21*	0.63	*0.03*
Qatar: Qatari	22	**7.2**	*1.60*	0.93	*0.25*	27	**8.2**	*1.62*	1.24	*0.30*
*Saudi Arabia, Riyadh: Saudi	596	**9.2**	*0.39*	1.09	*0.06*	281	**4.8**	*0.30*	0.64	*0.05*
Thailand, Bangkok	2717	**24.9**	*0.50*	3.06	*0.07*	982	**7.5**	*0.25*	0.90	*0.04*
Thailand, Chiang Mai	1701	**34.1**	*0.86*	4.02	*0.12*	680	**11.7**	*0.47*	1.38	*0.07*
Thailand, Chonburi	587	**23.5**	*1.00*	2.73	*0.14*	196	**6.8**	*0.50*	0.81	*0.07*
Thailand, Khon Kaen	2481	**45.9**	*0.93*	5.69	*0.14*	1043	**16.5**	*0.52*	2.10	*0.08*
Thailand, Lampang	1104	**37.0**	*1.16*	4.26	*0.15*	463	**14.0**	*0.69*	1.72	*0.10*
*Thailand, Lopburi Province	671	**36.0**	*1.41*	4.24	*0.19*	279	**12.7**	*0.78*	1.53	*0.11*
Thailand, Songkhla	581	**15.1**	*0.64*	1.78	*0.09*	201	**4.2**	*0.31*	0.51	*0.05*
Turkey, Antalya	199	**4.3**	*0.31*	0.50	*0.04*	79	**1.6**	*0.18*	0.18	*0.03*
Turkey, Bursa	225	**3.5**	*0.24*	0.41	*0.03*	94	**1.2**	*0.13*	0.14	*0.02*
Turkey, Edirne	87	**6.6**	*0.73*	0.82	*0.10*	30	**1.9**	*0.36*	0.25	*0.06*
Turkey, Erzurum	45	**4.2**	*0.64*	0.42	*0.08*	27	**2.5**	*0.48*	0.37	*0.08*
Turkey, Eskisehir	89	**3.9**	*0.42*	0.49	*0.06*	46	**1.9**	*0.31*	0.22	*0.04*
Turkey, Izmir	546	**5.0**	*0.22*	0.63	*0.03*	254	**2.0**	*0.13*	0.23	*0.02*
Turkey, Samsun	121	**3.5**	*0.34*	0.39	*0.04*	61	**1.5**	*0.20*	0.17	*0.03*
Turkey, Trabzon	93	**4.7**	*0.50*	0.56	*0.07*	32	**1.1**	*0.23*	0.11	*0.03*
*Viet Nam, Ho Chi Minh City	2033	**20.9**	*0.51*	2.65	*0.08*	648	**5.0**	*0.21*	0.64	*0.03*
Europe										
Austria	3219	**8.5**	*0.16*	1.07	*0.02*	1485	**2.7**	*0.08*	0.31	*0.01*
Austria, Carinthia	225	**8.0**	*0.56*	1.00	*0.08*	114	**2.7**	*0.29*	0.34	*0.05*
Austria, Tyrol	212	**6.7**	*0.48*	0.76	*0.07*	86	**2.3**	*0.29*	0.23	*0.03*
Austria, Vorarlberg	107	**6.7**	*0.68*	0.88	*0.11*	49	**2.3**	*0.36*	0.27	*0.05*
*Belarus	1195	**4.0**	*0.12*	0.50	*0.02*	812	**1.6**	*0.07*	0.18	*0.01*
*Belgium	2487	**5.3**	*0.11*	0.67	*0.02*	1074	**1.9**	*0.07*	0.23	*0.01*
Bulgaria	2039	**6.2**	*0.15*	0.76	*0.02*	976	**2.1**	*0.08*	0.23	*0.01*
Croatia	1650	**8.6**	*0.22*	1.07	*0.03*	868	**2.8**	*0.12*	0.29	*0.02*
Cyprus	153	**4.5**	*0.38*	0.49	*0.05*	69	**1.7**	*0.23*	0.19	*0.03*
Czech Republic	2969	**6.7**	*0.13*	0.85	*0.02*	1577	**2.5**	*0.07*	0.28	*0.01*
Denmark	1236	**5.0**	*0.15*	0.64	*0.02*	560	**1.9**	*0.09*	0.21	*0.01*
Estonia	274	**5.3**	*0.33*	0.65	*0.05*	201	**2.1**	*0.18*	0.25	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Liver (C22) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	462	**12.5**	*0.61*	1.57	*0.09*	134	**2.7**	*0.27*	0.31	*0.04*
*France, Calvados	441	**14.5**	*0.73*	1.85	*0.11*	102	**2.6**	*0.29*	0.33	*0.04*
*France, Doubs	225	**10.3**	*0.73*	1.28	*0.11*	89	**2.9**	*0.38*	0.31	*0.05*
*France, Gironde	671	**11.1**	*0.46*	1.33	*0.06*	222	**2.5**	*0.20*	0.29	*0.03*
*France, Haut–Rhin	359	**10.4**	*0.57*	1.33	*0.09*	123	**2.8**	*0.29*	0.37	*0.05*
*France, Hérault	632	**13.8**	*0.59*	1.68	*0.08*	173	**2.6**	*0.24*	0.29	*0.03*
*France, Isère	607	**12.2**	*0.52*	1.51	*0.08*	167	**2.3**	*0.21*	0.22	*0.03*
*France, Lille–Métropole	380	**15.7**	*0.83*	2.04	*0.13*	115	**3.5**	*0.36*	0.41	*0.05*
*France, Limousin	134	**8.8**	*0.82*	1.18	*0.13*	41	**1.9**	*0.36*	0.18	*0.04*
*France, Loire–Atlantique	1047	**20.3**	*0.66*	2.68	*0.10*	184	**2.7**	*0.23*	0.32	*0.03*
*France, Manche	246	**12.9**	*0.89*	1.70	*0.13*	52	**1.7**	*0.30*	0.17	*0.04*
*France, Somme	259	**10.7**	*0.70*	1.45	*0.11*	94	**2.7**	*0.32*	0.32	*0.05*
*France, Tarn	141	**7.0**	*0.66*	0.83	*0.09*	53	**1.8**	*0.33*	0.19	*0.04*
*France, Territoire de Belfort	69	**10.5**	*1.34*	1.22	*0.20*	23	**2.6**	*0.62*	0.32	*0.10*
*France, Vendée	481	**14.5**	*0.71*	1.87	*0.11*	97	**2.1**	*0.27*	0.25	*0.04*
Germany, Bavaria	4879	**7.8**	*0.12*	1.00	*0.02*	1759	**2.2**	*0.07*	0.26	*0.01*
Germany, Bremen	203	**5.9**	*0.44*	0.76	*0.06*	108	**2.4**	*0.26*	0.31	*0.04*
Germany, Hamburg	614	**7.3**	*0.31*	0.91	*0.04*	323	**3.1**	*0.22*	0.34	*0.03*
Germany, Lower Saxony	2291	**5.3**	*0.12*	0.65	*0.02*	989	**1.9**	*0.08*	0.22	*0.01*
Germany, Munich	1748	**7.8**	*0.20*	0.96	*0.03*	611	**2.1**	*0.11*	0.23	*0.01*
*Germany, North Rhine–Westphalia	5525	**5.9**	*0.09*	0.72	*0.01*	2934	**2.3**	*0.05*	0.26	*0.01*
Germany, Rhineland–Palatinate	1426	**6.8**	*0.20*	0.85	*0.03*	535	**2.0**	*0.11*	0.22	*0.01*
Germany, Saarland	448	**8.4**	*0.44*	1.02	*0.06*	185	**2.7**	*0.27*	0.30	*0.03*
*Germany, Schleswig–Holstein	776	**5.0**	*0.19*	0.60	*0.03*	352	**1.9**	*0.12*	0.22	*0.02*
Iceland	54	**4.4**	*0.63*	0.45	*0.08*	18	**1.4**	*0.35*	0.15	*0.05*
Ireland	732	**4.7**	*0.18*	0.56	*0.03*	347	**1.8**	*0.11*	0.20	*0.01*
*Italy, Aosta Valley	124	**18.5**	*1.77*	2.07	*0.24*	29	**3.4**	*0.75*	0.38	*0.10*
Italy, Barletta	278	**19.4**	*1.25*	2.33	*0.18*	143	**7.1**	*0.68*	0.86	*0.11*
Italy, Bergamo	1117	**21.3**	*0.67*	2.61	*0.10*	546	**7.1**	*0.35*	0.84	*0.05*
Italy, Biella	165	**15.3**	*1.31*	1.91	*0.18*	58	**3.2**	*0.53*	0.38	*0.08*
Italy, Caserta	390	**18.6**	*0.97*	2.54	*0.15*	190	**6.3**	*0.51*	0.84	*0.08*
Italy, Catania, Messina, and Enna	856	**9.5**	*0.36*	1.16	*0.05*	428	**3.2**	*0.19*	0.39	*0.03*
Italy, Como	363	**15.5**	*0.86*	1.86	*0.12*	142	**3.5**	*0.35*	0.39	*0.05*
Italy, Cremona	249	**20.9**	*1.41*	2.49	*0.20*	95	**5.4**	*0.68*	0.62	*0.10*
Italy, Ferrara	215	**11.3**	*0.87*	1.17	*0.11*	111	**3.1**	*0.37*	0.30	*0.06*
Italy, Florence and Prato	331	**8.5**	*0.53*	0.99	*0.07*	170	**2.8**	*0.29*	0.31	*0.04*
Italy, Friuli–Venezia Giulia	660	**16.1**	*0.68*	2.10	*0.10*	220	**3.3**	*0.27*	0.40	*0.04*
Italy, Latina	232	**8.8**	*0.61*	1.05	*0.09*	110	**3.1**	*0.34*	0.36	*0.05*
Italy, Lecco	198	**19.1**	*1.45*	2.28	*0.21*	92	**4.9**	*0.60*	0.48	*0.09*
Italy, Lombardy, South, Pavia	334	**18.4**	*1.08*	2.43	*0.16*	172	**5.5**	*0.52*	0.62	*0.08*
Italy, Mantua	176	**14.1**	*1.18*	1.64	*0.16*	82	**3.5**	*0.49*	0.36	*0.07*
Italy, Milan	2112	**14.5**	*0.34*	1.72	*0.05*	1060	**4.6**	*0.18*	0.52	*0.02*
Italy, Modena	434	**12.0**	*0.63*	1.43	*0.09*	208	**3.6**	*0.35*	0.39	*0.05*
Italy, Monza	640	**15.0**	*0.64*	1.77	*0.09*	310	**4.5**	*0.32*	0.45	*0.04*
Italy, Naples	554	**25.9**	*1.12*	3.26	*0.17*	281	**10.0**	*0.64*	1.28	*0.10*
Italy, Nuoro	227	**20.8**	*1.46*	2.63	*0.21*	97	**5.2**	*0.61*	0.60	*0.10*
Italy, Palermo	733	**12.6**	*0.50*	1.61	*0.07*	445	**5.6**	*0.30*	0.75	*0.05*
Italy, Parma	416	**16.0**	*0.88*	1.89	*0.13*	265	**6.8**	*0.51*	0.80	*0.08*
Italy, Piacenza	202	**14.6**	*1.24*	1.79	*0.17*	122	**5.1**	*0.58*	0.55	*0.09*
Italy, Ragusa and Caltanissetta	319	**11.3**	*0.69*	1.41	*0.10*	162	**4.5**	*0.44*	0.51	*0.06*
Italy, Reggio Emilia	286	**10.9**	*0.74*	1.18	*0.09*	123	**3.0**	*0.34*	0.35	*0.05*
Italy, Romagna	595	**9.1**	*0.42*	1.08	*0.06*	247	**2.8**	*0.24*	0.31	*0.03*
Italy, Sassari	278	**14.5**	*0.94*	1.79	*0.13*	134	**4.0**	*0.40*	0.38	*0.06*
Italy, Sondrio	209	**21.6**	*1.60*	2.67	*0.23*	65	**4.4**	*0.68*	0.41	*0.09*
Italy, South Tyrol	181	**13.1**	*1.03*	1.67	*0.15*	53	**2.5**	*0.41*	0.26	*0.06*
Italy, Syracuse	220	**11.1**	*0.79*	1.40	*0.12*	119	**4.4**	*0.45*	0.56	*0.07*
Italy, Taranto	323	**13.8**	*0.82*	1.68	*0.12*	140	**4.0**	*0.38*	0.44	*0.06*
Italy, Trento	221	**14.2**	*1.03*	1.67	*0.15*	71	**2.7**	*0.40*	0.27	*0.06*
Italy, Turin	1249	**9.9**	*0.31*	1.18	*0.04*	593	**3.6**	*0.19*	0.40	*0.02*
Italy, Umbria	435	**10.9**	*0.60*	1.33	*0.08*	224	**3.2**	*0.30*	0.31	*0.04*
Italy, Varese	524	**11.9**	*0.56*	1.47	*0.08*	232	**3.2**	*0.25*	0.34	*0.04*
Italy, Veneto	1249	**15.4**	*0.47*	1.89	*0.07*	543	**4.3**	*0.23*	0.48	*0.03*
Latvia	227	**4.8**	*0.33*	0.61	*0.05*	212	**2.5**	*0.20*	0.29	*0.03*
Lithuania	575	**5.0**	*0.22*	0.61	*0.03*	417	**2.0**	*0.12*	0.23	*0.02*
Malta	76	**4.3**	*0.54*	0.50	*0.07*	27	**0.9**	*0.19*	0.09	*0.03*
*The Netherlands	1872	**2.7**	*0.07*	0.32	*0.01*	803	**1.0**	*0.04*	0.12	*0.01*
Norway	581	**2.8**	*0.12*	0.31	*0.02*	358	**1.4**	*0.09*	0.13	*0.01*
Poland, Greater Poland	442	**3.7**	*0.19*	0.46	*0.03*	377	**2.3**	*0.13*	0.28	*0.02*
Poland, Kielce	156	**3.0**	*0.27*	0.32	*0.04*	124	**1.5**	*0.17*	0.16	*0.02*
Poland, Lower Silesia	588	**5.6**	*0.24*	0.68	*0.04*	498	**2.9**	*0.16*	0.33	*0.02*
*Poland, Lublin	202	**2.5**	*0.19*	0.29	*0.03*	147	**1.3**	*0.12*	0.14	*0.02*
Poland, Podkarpackie	216	**3.0**	*0.22*	0.36	*0.03*	155	**1.5**	*0.14*	0.16	*0.02*
Portugal, Azores	35	**5.7**	*1.01*	0.75	*0.15*	8	**0.9**	*0.36*	0.09	*0.04*
Russian Federation, Arkhangelsk	193	**5.8**	*0.45*	0.68	*0.06*	165	**2.3**	*0.21*	0.23	*0.03*
Russian Federation, Chelyabinsk	438	**4.1**	*0.21*	0.50	*0.03*	338	**1.7**	*0.10*	0.19	*0.01*
*Russian Federation, Karelia	82	**4.3**	*0.50*	0.56	*0.07*	55	**1.6**	*0.23*	0.21	*0.03*
Russian Federation, Samara	430	**4.4**	*0.22*	0.55	*0.03*	339	**2.0**	*0.13*	0.23	*0.02*
Slovakia	818	**7.7**	*0.28*	0.99	*0.04*	448	**2.8**	*0.15*	0.32	*0.02*
Slovenia	613	**6.9**	*0.29*	0.90	*0.04*	220	**1.7**	*0.13*	0.21	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Liver (C22) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	94	**9.3**	*1.08*	1.08	*0.14*	52	**3.7**	*0.70*	0.37	*0.08*
Spain, Asturias	339	**10.6**	*0.63*	1.31	*0.09*	129	**2.6**	*0.28*	0.29	*0.04*
Spain, Basque Country	1254	**12.4**	*0.38*	1.50	*0.05*	419	**2.5**	*0.15*	0.27	*0.02*
Spain, Canary Islands	472	**8.8**	*0.42*	1.06	*0.06*	172	**2.4**	*0.21*	0.26	*0.03*
Spain, Castellón	180	**7.2**	*0.57*	0.83	*0.08*	88	**2.3**	*0.29*	0.28	*0.05*
Spain, Ciudad Real	164	**8.2**	*0.72*	1.01	*0.11*	62	**2.2**	*0.34*	0.26	*0.05*
Spain, Cuenca	70	**7.9**	*1.08*	1.02	*0.16*	35	**2.2**	*0.50*	0.21	*0.07*
Spain, Girona	342	**11.0**	*0.64*	1.27	*0.09*	107	**2.4**	*0.27*	0.31	*0.05*
Spain, Granada	301	**7.5**	*0.47*	0.88	*0.07*	137	**2.6**	*0.27*	0.29	*0.04*
Spain, La Rioja	135	**9.1**	*0.84*	1.19	*0.13*	60	**2.7**	*0.43*	0.34	*0.07*
Spain, Mallorca	282	**10.8**	*0.67*	1.31	*0.10*	101	**2.9**	*0.32*	0.36	*0.05*
Spain, Murcia	298	**9.4**	*0.58*	1.15	*0.08*	101	**2.3**	*0.27*	0.25	*0.04*
Spain, Navarra	152	**9.1**	*0.81*	1.08	*0.11*	49	**2.0**	*0.34*	0.25	*0.05*
Spain, Tarragona	331	**9.9**	*0.59*	1.21	*0.08*	127	**2.4**	*0.25*	0.26	*0.04*
Switzerland, Fribourg	98	**8.8**	*0.92*	1.13	*0.14*	24	**1.7**	*0.39*	0.19	*0.05*
Switzerland, Geneva	202	**11.0**	*0.80*	1.44	*0.12*	71	**3.0**	*0.40*	0.34	*0.05*
Switzerland, Graubünden and Glarus	66	**5.6**	*0.72*	0.75	*0.12*	21	**1.8**	*0.43*	0.20	*0.05*
Switzerland, Neuchâtel	75	**9.1**	*1.11*	1.10	*0.17*	16	**1.7**	*0.46*	0.25	*0.08*
Switzerland, St Gall−Appenzell	157	**6.6**	*0.56*	0.87	*0.08*	58	**2.1**	*0.34*	0.23	*0.04*
Switzerland, Ticino	263	**15.6**	*1.01*	1.91	*0.14*	78	**3.2**	*0.43*	0.33	*0.06*
Switzerland, Valais	198	**13.2**	*0.97*	1.72	*0.15*	37	**2.1**	*0.38*	0.26	*0.06*
Switzerland, Vaud	310	**10.6**	*0.62*	1.33	*0.09*	95	**2.3**	*0.28*	0.24	*0.04*
Switzerland, Zurich	403	**6.8**	*0.36*	0.80	*0.05*	185	**2.5**	*0.21*	0.30	*0.03*
Ukraine	4772	**3.2**	*0.05*	0.39	*0.01*	3503	**1.4**	*0.03*	0.17	*0.00*
UK	14320	**5.0**	*0.04*	0.59	*0.01*	8315	**2.2**	*0.03*	0.25	*0.00*
UK, England	11704	**4.9**	*0.05*	0.57	*0.01*	6999	**2.2**	*0.03*	0.25	*0.00*
UK, England, East	1139	**4.0**	*0.13*	0.46	*0.02*	630	**1.8**	*0.09*	0.19	*0.01*
UK, England, East Midlands	907	**4.2**	*0.15*	0.47	*0.02*	661	**2.5**	*0.11*	0.27	*0.02*
UK, England, London	1643	**6.4**	*0.16*	0.78	*0.02*	845	**2.5**	*0.10*	0.30	*0.01*
UK, England, North East	761	**5.8**	*0.22*	0.69	*0.03*	403	**2.4**	*0.14*	0.27	*0.02*
UK, England, North West	1928	**5.9**	*0.14*	0.70	*0.02*	1136	**2.6**	*0.09*	0.29	*0.01*
UK, England, South West	1343	**4.8**	*0.15*	0.57	*0.02*	822	**2.3**	*0.10*	0.25	*0.01*
UK, England, South East	1633	**4.0**	*0.11*	0.47	*0.02*	983	**1.8**	*0.07*	0.20	*0.01*
UK, England, West Midlands	1134	**4.3**	*0.14*	0.49	*0.02*	726	**2.1**	*0.09*	0.23	*0.01*
UK, England, Yorkshire and The Humber	1216	**4.8**	*0.15*	0.54	*0.02*	793	**2.5**	*0.11*	0.26	*0.01*
UK, Northern Ireland	335	**4.6**	*0.27*	0.55	*0.04*	146	**1.6**	*0.16*	0.16	*0.02*
UK, Scotland	1507	**6.1**	*0.17*	0.75	*0.02*	719	**2.2**	*0.10*	0.25	*0.01*
UK, Wales	774	**5.0**	*0.20*	0.59	*0.03*	451	**2.2**	*0.13*	0.23	*0.02*
Oceania										
Australia	5561	**6.4**	*0.09*	0.75	*0.01*	2098	**2.1**	*0.05*	0.23	*0.01*
Australia, Australian Capital Territory	62	**5.2**	*0.67*	0.58	*0.09*	28	**2.1**	*0.46*	0.18	*0.05*
Australia, New South Wales	2074	**7.3**	*0.17*	0.85	*0.02*	779	**2.3**	*0.09*	0.26	*0.01*
Australia, Northern Territory	69	**10.5**	*1.29*	1.19	*0.18*	22	**4.1**	*0.91*	0.44	*0.12*
Australia, Northern Territory: Non−Indigenous	50	**8.8**	*1.28*	0.95	*0.16*	15	**3.6**	*0.98*	0.39	*0.12*
Australia, Northern Territory: Indigenous	14	**13.3**	*3.77*	1.70	*0.60*	3	**2.1**	*1.24*	0.22	*0.13*
Australia, Queensland	916	**5.4**	*0.19*	0.63	*0.03*	361	**2.0**	*0.11*	0.21	*0.02*
Australia, South Australia	439	**6.3**	*0.32*	0.76	*0.05*	167	**1.9**	*0.19*	0.19	*0.02*
Australia, Tasmania	115	**4.9**	*0.47*	0.64	*0.07*	48	**1.5**	*0.28*	0.15	*0.04*
Australia, Victoria	1424	**6.6**	*0.18*	0.76	*0.03*	507	**1.9**	*0.10*	0.21	*0.01*
Australia, Western Australia	462	**5.4**	*0.26*	0.63	*0.04*	186	**2.0**	*0.16*	0.23	*0.02*
*France, New Caledonia	68	**13.2**	*1.61*	1.71	*0.23*	25	**4.7**	*0.96*	0.49	*0.12*
New Zealand	992	**6.2**	*0.20*	0.74	*0.03*	421	**2.1**	*0.11*	0.22	*0.01*
*New Zealand: Maori	217	**17.3**	*1.20*	2.08	*0.17*	63	**4.4**	*0.56*	0.49	*0.08*
*New Zealand: Pacific Islander	102	**19.7**	*2.01*	2.59	*0.30*	30	**5.4**	*1.00*	0.66	*0.15*
USA, Hawaii	610	**11.0**	*0.46*	1.30	*0.06*	265	**3.5**	*0.24*	0.39	*0.04*
*USA, Hawaii: White	163	**9.6**	*0.77*	1.14	*0.10*	43	**2.4**	*0.39*	0.29	*0.06*
*USA, Hawaii: Japanese	139	**8.7**	*0.83*	1.14	*0.13*	89	**3.3**	*0.47*	0.34	*0.07*
*USA, Hawaii: Chinese	35	**8.7**	*1.73*	0.97	*0.22*	25	**4.0**	*1.01*	0.49	*0.15*
*USA, Hawaii: Hawaiian	100	**14.0**	*1.41*	1.69	*0.20*	33	**3.9**	*0.70*	0.46	*0.10*
*USA, Hawaii: Filipino	80	**9.8**	*1.14*	1.09	*0.15*	38	**3.4**	*0.59*	0.33	*0.07*
*USA, Pacific Islands	141	**19.5**	*1.69*	2.24	*0.23*	29	**3.7**	*0.70*	0.41	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Gallbladder etc. (C23-24)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	31	**1.4**	*0.27*	0.16	*0.04*	109	**4.8**	*0.48*	0.59	*0.07*
*Algeria, Batna	41	**2.0**	*0.33*	0.24	*0.05*	146	**7.2**	*0.61*	0.88	*0.09*
*Kenya, Nairobi	54	**3.1**	*0.47*	0.45	*0.09*	53	**3.2**	*0.49*	0.47	*0.09*
Seychelles	1	**0.5**	*0.52*	0.07	*0.07*	2	**0.9**	*0.63*	0.15	*0.12*
*South Africa, Eastern Cape	0	**-**	-	–	-	3	**0.1**	*0.05*	0.00	*0.00*
*Uganda, Kyadondo County	2	**0.1**	*0.06*	0.00	*0.00*	3	**0.1**	*0.07*	0.00	*0.00*
*Zimbabwe, Harare: African	14	**1.7**	*0.50*	0.13	*0.07*	14	**1.6**	*0.44*	0.14	*0.06*
Central and South America										
Argentina, Chaco	56	**2.4**	*0.32*	0.28	*0.05*	81	**3.0**	*0.34*	0.31	*0.04*
Argentina, Entre Riós Province	57	**2.4**	*0.32*	0.25	*0.04*	61	**1.8**	*0.25*	0.24	*0.04*
Argentina, Córdoba	103	**2.8**	*0.28*	0.36	*0.04*	187	**3.6**	*0.28*	0.46	*0.04*
Argentina, Mendoza	134	**2.7**	*0.24*	0.34	*0.04*	248	**4.2**	*0.28*	0.54	*0.04*
Argentina, Tierra del Fuego	7	**3.4**	*1.32*	0.46	*0.22*	8	**3.5**	*1.25*	0.35	*0.20*
Brazil, Aracaju	19	**1.8**	*0.43*	0.21	*0.06*	46	**2.9**	*0.43*	0.30	*0.06*
Brazil, Curitiba	58	**1.9**	*0.25*	0.26	*0.04*	105	**2.3**	*0.23*	0.26	*0.03*
Brazil, Florianópolis	9	**1.6**	*0.53*	0.13	*0.06*	23	**2.9**	*0.62*	0.36	*0.09*
*Brazil, Goiânia	49	**1.8**	*0.27*	0.22	*0.04*	93	**2.7**	*0.28*	0.33	*0.04*
Brazil, Jaú	7	**1.9**	*0.75*	0.20	*0.10*	9	**1.9**	*0.65*	0.23	*0.09*
Brazil, Poços de Caldas	4	**1.3**	*0.65*	0.25	*0.13*	9	**1.9**	*0.66*	0.23	*0.10*
*Chile, Region of Antofagasta	33	**4.4**	*0.79*	0.53	*0.13*	86	**9.6**	*1.06*	1.09	*0.16*
Chile, Bío Bío Province	115	**9.4**	*0.88*	1.09	*0.13*	298	**22.4**	*1.34*	2.73	*0.20*
Chile, Concepción	123	**7.8**	*0.71*	0.86	*0.10*	278	**13.4**	*0.83*	1.50	*0.12*
*Chile, Valdivia	95	**7.9**	*0.83*	0.95	*0.13*	258	**18.9**	*1.22*	2.22	*0.17*
Colombia, Cali	119	**2.3**	*0.22*	0.26	*0.03*	260	**3.7**	*0.24*	0.42	*0.04*
Colombia, Bucaramanga	52	**2.2**	*0.31*	0.27	*0.05*	88	**2.7**	*0.30*	0.34	*0.05*
*Colombia, Manizales	11	**1.1**	*0.34*	0.16	*0.06*	46	**3.3**	*0.50*	0.39	*0.07*
Colombia, Pasto	22	**2.5**	*0.54*	0.33	*0.08*	49	**4.2**	*0.61*	0.50	*0.09*
Costa Rica	108	**1.3**	*0.13*	0.15	*0.02*	180	**1.9**	*0.15*	0.23	*0.02*
Ecuador, Cuenca	38	**3.5**	*0.60*	0.33	*0.08*	78	**5.6**	*0.66*	0.65	*0.10*
Ecuador, Guayaquil	73	**1.5**	*0.18*	0.20	*0.03*	129	**2.3**	*0.21*	0.25	*0.03*
*Ecuador, Loja	15	**5.1**	*1.39*	0.56	*0.19*	22	**7.0**	*1.55*	0.94	*0.25*
*Ecuador, Manabí	27	**0.9**	*0.18*	0.10	*0.03*	41	**1.2**	*0.20*	0.13	*0.03*
Ecuador, Quito	143	**4.2**	*0.36*	0.46	*0.05*	231	**5.3**	*0.37*	0.57	*0.05*
*France, Martinique	45	**2.8**	*0.44*	0.30	*0.06*	39	**1.7**	*0.30*	0.21	*0.05*
*French Guiana	7	**2.1**	*0.82*	0.24	*0.12*	7	**1.6**	*0.64*	0.21	*0.09*
*Jamaica, Kingston and St Andrew	9	**0.6**	*0.22*	0.04	*0.02*	23	**1.6**	*0.34*	0.19	*0.06*
*Peru, Lima	452	**3.7**	*0.18*	0.42	*0.03*	836	**5.5**	*0.20*	0.61	*0.03*
USA, Puerto Rico	204	**1.3**	*0.09*	0.14	*0.01*	279	**1.4**	*0.09*	0.18	*0.01*
Uruguay	398	**3.2**	*0.17*	0.39	*0.03*	643	**3.8**	*0.17*	0.44	*0.02*
North America										
*Canada, Alberta	272	**2.0**	*0.12*	0.20	*0.02*	309	**2.0**	*0.12*	0.25	*0.02*
Canada, British Columbia	401	**1.8**	*0.09*	0.21	*0.01*	417	**1.7**	*0.09*	0.21	*0.01*
Canada, Manitoba	98	**1.8**	*0.20*	0.21	*0.03*	128	**2.0**	*0.20*	0.28	*0.03*
*Canada, New Brunswick	47	**1.2**	*0.19*	0.14	*0.03*	69	**1.4**	*0.19*	0.16	*0.03*
*Canada, Newfoundland and Labrador	40	**1.6**	*0.25*	0.20	*0.04*	59	**1.9**	*0.27*	0.16	*0.03*
*Canada, Northwest Territories	4	**3.3**	*1.65*	0.30	*0.17*	6	**5.3**	*2.27*	0.37	*0.26*
*Canada, Nova Scotia	100	**2.2**	*0.23*	0.26	*0.03*	107	**1.9**	*0.20*	0.20	*0.03*
*Canada, Nunavut	0	**-**	-	–	-	2	**4.2**	*2.97*	0.52	*0.37*
*Canada, Ontario	1133	**2.0**	*0.06*	0.23	*0.01*	1266	**1.9**	*0.06*	0.22	*0.01*
*Canada, Prince Edward Island	9	**1.3**	*0.43*	0.16	*0.07*	15	**2.1**	*0.58*	0.29	*0.09*
Canada, Saskatchewan	87	**1.8**	*0.21*	0.19	*0.03*	114	**2.1**	*0.22*	0.27	*0.04*
*Canada, Yukon	1	**0.9**	*0.87*	0.14	*0.14*	2	**1.4**	*0.99*	0.08	*0.08*
USA	21367	**1.7**	*0.01*	0.20	*0.00*	26148	**1.7**	*0.01*	0.19	*0.00*
USA: White	17062	**1.6**	*0.01*	0.18	*0.00*	20453	**1.5**	*0.01*	0.17	*0.00*
USA: Black	2022	**1.9**	*0.04*	0.22	*0.01*	3044	**2.0**	*0.04*	0.24	*0.01*
USA, NPCR	20288	**1.7**	*0.01*	0.20	*0.00*	24874	**1.7**	*0.01*	0.19	*0.00*
USA, NPCR: White	16950	**1.7**	*0.01*	0.19	*0.00*	20291	**1.6**	*0.01*	0.18	*0.00*
USA, NPCR: Black	2097	**2.0**	*0.04*	0.24	*0.01*	3153	**2.1**	*0.04*	0.25	*0.01*
USA, NPCR: Asian and Pacific Islander	1065	**2.4**	*0.07*	0.28	*0.01*	1170	**2.0**	*0.06*	0.23	*0.01*
USA, NPCR: American Indian/Alaska Natives	127	**1.5**	*0.14*	0.19	*0.02*	172	**1.7**	*0.13*	0.19	*0.02*
USA, SEER (18 registries)	6056	**1.8**	*0.02*	0.21	*0.00*	7105	**1.7**	*0.02*	0.20	*0.00*
*USA, SEER (18 registries): White	4758	**1.8**	*0.03*	0.20	*0.00*	5488	**1.6**	*0.02*	0.19	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	3899	**1.7**	*0.03*	0.19	*0.00*	4147	**1.4**	*0.02*	0.16	*0.00*
*USA, SEER (18 registries): Hispanic White	859	**2.5**	*0.09*	0.28	*0.01*	1341	**3.2**	*0.09*	0.37	*0.01*
*USA, SEER (18 registries): Black	530	**1.9**	*0.08*	0.23	*0.01*	801	**2.1**	*0.08*	0.25	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	697	**2.4**	*0.09*	0.28	*0.01*	714	**1.9**	*0.07*	0.21	*0.01*
USA, SEER (9 registries)	2013	**1.8**	*0.04*	0.21	*0.01*	2378	**1.6**	*0.04*	0.19	*0.01*
*USA, SEER (9 registries): White	1541	**1.7**	*0.04*	0.19	*0.01*	1776	**1.5**	*0.04*	0.17	*0.01*
*USA, SEER (9 registries): Black	173	**1.9**	*0.15*	0.23	*0.02*	276	**2.2**	*0.13*	0.26	*0.02*
USA, Alabama	247	**1.3**	*0.08*	0.13	*0.01*	315	**1.3**	*0.08*	0.15	*0.01*
USA, Alabama: White	202	**1.3**	*0.09*	0.13	*0.01*	217	**1.2**	*0.09*	0.13	*0.01*
USA, Alabama: Black	43	**1.3**	*0.19*	0.16	*0.03*	94	**1.9**	*0.20*	0.24	*0.03*
USA, Alaska	43	**1.9**	*0.30*	0.22	*0.05*	39	**1.6**	*0.26*	0.17	*0.04*
USA, Alaska: Alaska Natives	7	**2.6**	*1.01*	0.51	*0.21*	14	**4.1**	*1.13*	0.45	*0.16*
USA, Arizona	413	**1.5**	*0.08*	0.17	*0.01*	471	**1.5**	*0.08*	0.18	*0.01*
USA, Arizona: White	354	**1.4**	*0.08*	0.16	*0.01*	419	**1.5**	*0.08*	0.17	*0.01*
USA, Arizona: Black	11	**1.6**	*0.50*	0.20	*0.08*	10	**1.2**	*0.38*	0.11	*0.05*
USA, Arizona: American Indian	31	**4.2**	*0.76*	0.50	*0.12*	30	**3.1**	*0.58*	0.36	*0.08*
USA, Arkansas	183	**1.4**	*0.11*	0.15	*0.02*	192	**1.2**	*0.10*	0.15	*0.01*
USA, Arkansas: White	162	**1.4**	*0.11*	0.15	*0.02*	156	**1.1**	*0.10*	0.14	*0.02*
USA, Arkansas: Black	15	**1.3**	*0.34*	0.15	*0.05*	30	**1.9**	*0.36*	0.25	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Gallbladder etc. (C23-24) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	2599	**1.9**	*0.04*	0.21	*0.01*	3090	**1.8**	*0.04*	0.21	*0.01*
USA, California: White	1970	**1.8**	*0.04*	0.20	*0.01*	2395	**1.8**	*0.04*	0.21	*0.01*
USA, California: Black	148	**2.0**	*0.17*	0.25	*0.03*	195	**2.0**	*0.15*	0.23	*0.02*
USA, California: American Indian	8	**0.5**	*0.18*	0.05	*0.03*	17	**0.9**	*0.23*	0.10	*0.03*
USA, California, Los Angeles County	747	**2.2**	*0.08*	0.25	*0.01*	939	**2.2**	*0.08*	0.26	*0.01*
*USA, California, Los Angeles County: White	511	**2.1**	*0.10*	0.24	*0.01*	702	**2.4**	*0.10*	0.28	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	268	**1.7**	*0.11*	0.20	*0.02*	265	**1.4**	*0.10*	0.17	*0.02*
*USA, California, Los Angeles County: Hispanic White	243	**2.6**	*0.17*	0.30	*0.03*	437	**3.7**	*0.18*	0.42	*0.03*
*USA, California, Los Angeles County: Black	71	**2.3**	*0.28*	0.29	*0.05*	79	**1.9**	*0.22*	0.24	*0.03*
*USA, California, Los Angeles County: Chinese	46	**2.3**	*0.36*	0.26	*0.06*	26	**0.9**	*0.20*	0.09	*0.03*
*USA, California, Los Angeles County: Filipino	23	**1.9**	*0.41*	0.19	*0.06*	31	**1.5**	*0.29*	0.16	*0.04*
*USA, California, Los Angeles County: Korean	45	**4.9**	*0.75*	0.62	*0.12*	39	**3.0**	*0.50*	0.28	*0.07*
USA, California, San Francisco Bay Area	305	**1.7**	*0.10*	0.18	*0.02*	401	**1.7**	*0.10*	0.20	*0.01*
*USA, California, San Francisco Bay Area: White	191	**1.5**	*0.12*	0.16	*0.02*	252	**1.7**	*0.12*	0.19	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	150	**1.4**	*0.12*	0.15	*0.02*	184	**1.4**	*0.12*	0.16	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	41	**2.3**	*0.37*	0.20	*0.05*	68	**3.0**	*0.39*	0.32	*0.06*
*USA, California, San Francisco Bay Area: Black	23	**1.9**	*0.40*	0.28	*0.07*	41	**2.3**	*0.38*	0.28	*0.06*
*USA, California, San Francisco Bay Area: Chinese	47	**1.9**	*0.31*	0.19	*0.05*	55	**1.8**	*0.28*	0.18	*0.04*
*USA, California, San Francisco Bay Area: Filipino	14	**1.6**	*0.43*	0.20	*0.07*	22	**1.4**	*0.31*	0.14	*0.05*
*USA, California, San Francisco Bay Area: Japanese	5	**1.6**	*0.85*	0.17	*0.12*	6	**0.8**	*0.44*	0.10	*0.10*
USA, Colorado	249	**1.3**	*0.09*	0.14	*0.01*	313	**1.4**	*0.08*	0.17	*0.01*
USA, Colorado: White	237	**1.4**	*0.09*	0.15	*0.01*	282	**1.4**	*0.09*	0.16	*0.01*
USA, Colorado: Black	7	**1.0**	*0.39*	0.13	*0.06*	15	**2.4**	*0.62*	0.28	*0.09*
USA, Connecticut	337	**2.1**	*0.12*	0.23	*0.02*	354	**1.7**	*0.10*	0.20	*0.02*
*USA, Connecticut: White	301	**2.1**	*0.13*	0.23	*0.02*	315	**1.7**	*0.11*	0.19	*0.02*
*USA, Connecticut: Black	21	**2.0**	*0.45*	0.17	*0.06*	33	**2.3**	*0.41*	0.29	*0.07*
USA, Delaware	72	**1.8**	*0.23*	0.21	*0.03*	97	**2.1**	*0.23*	0.26	*0.03*
USA, Delaware: White	54	**1.7**	*0.24*	0.19	*0.04*	80	**2.2**	*0.27*	0.27	*0.04*
USA, Delaware: Black	15	**2.6**	*0.68*	0.20	*0.08*	13	**1.6**	*0.46*	0.17	*0.07*
USA, Florida	1540	**1.6**	*0.04*	0.19	*0.01*	1738	**1.5**	*0.04*	0.17	*0.01*
USA, Florida: White	1340	**1.6**	*0.05*	0.18	*0.01*	1469	**1.4**	*0.04*	0.16	*0.01*
USA, Florida: Black	162	**2.0**	*0.16*	0.23	*0.02*	220	**2.0**	*0.14*	0.24	*0.02*
USA, Georgia	555	**1.7**	*0.07*	0.20	*0.01*	626	**1.5**	*0.06*	0.18	*0.01*
USA, Georgia: White	418	**1.7**	*0.09*	0.20	*0.01*	398	**1.3**	*0.07*	0.14	*0.01*
USA, Georgia: Black	121	**1.7**	*0.16*	0.20	*0.02*	197	**2.0**	*0.14*	0.24	*0.02*
USA, Georgia, Atlanta	154	**1.7**	*0.14*	0.22	*0.02*	202	**1.7**	*0.12*	0.20	*0.02*
*USA, Georgia, Atlanta: White	101	**1.7**	*0.17*	0.22	*0.03*	93	**1.2**	*0.13*	0.14	*0.02*
*USA, Georgia, Atlanta: Black	41	**1.4**	*0.23*	0.17	*0.03*	94	**2.2**	*0.24*	0.26	*0.04*
USA, Idaho	93	**1.4**	*0.15*	0.16	*0.02*	117	**1.7**	*0.17*	0.20	*0.02*
USA, Illinois	1021	**2.1**	*0.07*	0.24	*0.01*	1280	**2.0**	*0.06*	0.23	*0.01*
USA, Illinois: White	852	**2.0**	*0.07*	0.24	*0.01*	1022	**1.9**	*0.07*	0.22	*0.01*
USA, Illinois: Black	119	**2.2**	*0.20*	0.25	*0.03*	208	**2.7**	*0.20*	0.32	*0.03*
USA, Indiana	456	**1.8**	*0.09*	0.20	*0.01*	620	**1.8**	*0.08*	0.21	*0.01*
USA, Indiana: White	421	**1.8**	*0.09*	0.20	*0.01*	544	**1.7**	*0.08*	0.20	*0.01*
USA, Indiana: Black	31	**2.0**	*0.37*	0.22	*0.05*	66	**3.0**	*0.39*	0.33	*0.05*
USA, Iowa	207	**1.5**	*0.11*	0.19	*0.02*	283	**1.6**	*0.11*	0.18	*0.02*
USA, Kentucky	284	**1.6**	*0.10*	0.18	*0.01*	382	**1.7**	*0.09*	0.21	*0.01*
USA, Louisiana	300	**1.7**	*0.10*	0.20	*0.02*	347	**1.6**	*0.09*	0.19	*0.01*
USA, Louisiana: White	222	**1.7**	*0.12*	0.19	*0.02*	220	**1.4**	*0.10*	0.17	*0.02*
USA, Louisiana: Black	71	**1.9**	*0.22*	0.23	*0.04*	121	**2.1**	*0.20*	0.25	*0.03*
USA, Louisiana, New Orleans	54	**1.8**	*0.25*	0.21	*0.04*	77	**2.0**	*0.24*	0.25	*0.04*
*USA, Louisiana, New Orleans: White	38	**1.9**	*0.32*	0.24	*0.05*	37	**1.5**	*0.28*	0.21	*0.05*
*USA, Louisiana, New Orleans: Black	14	**1.5**	*0.41*	0.16	*0.06*	37	**2.8**	*0.47*	0.30	*0.06*
USA, Maine	95	**1.5**	*0.16*	0.19	*0.02*	147	**1.8**	*0.17*	0.18	*0.02*
USA, Maryland	384	**1.7**	*0.09*	0.21	*0.01*	497	**1.7**	*0.08*	0.19	*0.01*
USA, Maryland: White	273	**1.6**	*0.10*	0.19	*0.02*	331	**1.6**	*0.10*	0.18	*0.01*
USA, Maryland: Black	84	**1.7**	*0.19*	0.23	*0.03*	137	**1.9**	*0.17*	0.23	*0.03*
USA, Massachusetts	534	**2.0**	*0.09*	0.23	*0.01*	682	**1.8**	*0.08*	0.20	*0.01*
USA, Massachusetts: White	476	**1.9**	*0.09*	0.22	*0.01*	611	**1.7**	*0.08*	0.19	*0.01*
USA, Massachusetts: Black	29	**2.3**	*0.43*	0.23	*0.06*	46	**2.6**	*0.40*	0.32	*0.06*
USA, Michigan	771	**1.9**	*0.07*	0.23	*0.01*	892	**1.7**	*0.06*	0.20	*0.01*
USA, Michigan: White	658	**1.8**	*0.08*	0.22	*0.01*	747	**1.6**	*0.07*	0.19	*0.01*
USA, Michigan: Black	95	**2.3**	*0.25*	0.30	*0.04*	123	**2.2**	*0.21*	0.26	*0.03*
USA, Michigan, Detroit	312	**2.1**	*0.12*	0.26	*0.02*	349	**1.7**	*0.10*	0.20	*0.02*
*USA, Michigan, Detroit: White	235	**2.0**	*0.14*	0.25	*0.02*	248	**1.6**	*0.11*	0.18	*0.02*
*USA, Michigan, Detroit: Black	66	**2.2**	*0.28*	0.28	*0.04*	91	**2.1**	*0.24*	0.25	*0.04*
USA, Minnesota	369	**1.7**	*0.09*	0.19	*0.01*	439	**1.7**	*0.09*	0.21	*0.01*
USA, Mississippi	167	**1.4**	*0.11*	0.16	*0.02*	205	**1.4**	*0.10*	0.16	*0.01*
USA, Missouri	400	**1.6**	*0.08*	0.18	*0.01*	534	**1.6**	*0.08*	0.17	*0.01*
USA, Missouri: White	363	**1.6**	*0.09*	0.18	*0.01*	470	**1.6**	*0.08*	0.17	*0.01*
USA, Missouri: Black	29	**1.5**	*0.27*	0.14	*0.04*	55	**2.0**	*0.28*	0.20	*0.04*
USA, Montana	66	**1.4**	*0.18*	0.15	*0.02*	78	**1.4**	*0.18*	0.18	*0.03*
USA, Nebraska	95	**1.2**	*0.13*	0.12	*0.02*	160	**1.5**	*0.14*	0.18	*0.02*
USA, Nebraska: White	88	**1.2**	*0.13*	0.12	*0.02*	148	**1.5**	*0.14*	0.17	*0.02*
USA, Nebraska: Black	4	**2.3**	*1.18*	0.07	*0.07*	9	**3.4**	*1.18*	0.41	*0.20*
USA, Nevada	154	**1.4**	*0.12*	0.15	*0.02*	148	**1.3**	*0.11*	0.15	*0.02*
USA, Nevada: White	126	**1.3**	*0.12*	0.14	*0.02*	121	**1.3**	*0.12*	0.15	*0.02*
USA, Nevada: Black	14	**2.0**	*0.55*	0.20	*0.08*	11	**1.4**	*0.44*	0.16	*0.06*
USA, New Hampshire	99	**1.8**	*0.18*	0.22	*0.03*	93	**1.3**	*0.15*	0.13	*0.02*
USA, New Jersey	756	**2.1**	*0.08*	0.24	*0.01*	870	**1.8**	*0.07*	0.21	*0.01*
USA, New Jersey: White	638	**2.1**	*0.09*	0.24	*0.01*	697	**1.7**	*0.07*	0.20	*0.01*
USA, New Jersey: Black	63	**1.7**	*0.22*	0.17	*0.03*	115	**2.3**	*0.22*	0.28	*0.03*
USA, New Mexico	163	**2.0**	*0.16*	0.22	*0.02*	175	**1.8**	*0.15*	0.20	*0.02*
*USA, New Mexico: White	131	**1.7**	*0.16*	0.19	*0.02*	138	**1.6**	*0.15*	0.17	*0.02*
*USA, New Mexico: Hispanic White	61	**2.3**	*0.30*	0.25	*0.04*	78	**2.3**	*0.28*	0.23	*0.04*
*USA, New Mexico: Non−Hispanic White	70	**1.4**	*0.17*	0.15	*0.02*	60	**1.1**	*0.17*	0.14	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Gallbladder etc. (C23-24) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	1549	**1.9**	*0.05*	0.21	*0.01*	2055	**1.9**	*0.05*	0.22	*0.01*
USA, New York State: White	1193	**1.8**	*0.06*	0.20	*0.01*	1562	**1.8**	*0.05*	0.21	*0.01*
USA, New York State: Black	224	**2.3**	*0.16*	0.25	*0.02*	343	**2.3**	*0.13*	0.26	*0.02*
USA, North Carolina	550	**1.5**	*0.07*	0.18	*0.01*	703	**1.5**	*0.06*	0.16	*0.01*
USA, North Carolina: White	431	**1.4**	*0.07*	0.17	*0.01*	521	**1.3**	*0.06*	0.15	*0.01*
USA, North Carolina: Black	106	**1.8**	*0.18*	0.23	*0.03*	166	**1.9**	*0.16*	0.23	*0.02*
USA, North Dakota	40	**1.4**	*0.24*	0.15	*0.03*	50	**1.3**	*0.21*	0.16	*0.03*
USA, Ohio	736	**1.5**	*0.06*	0.18	*0.01*	932	**1.5**	*0.05*	0.17	*0.01*
USA, Ohio: White	651	**1.5**	*0.06*	0.17	*0.01*	818	**1.4**	*0.06*	0.17	*0.01*
USA, Ohio: Black	80	**1.9**	*0.22*	0.22	*0.03*	94	**1.5**	*0.17*	0.15	*0.02*
USA, Oklahoma	220	**1.4**	*0.10*	0.17	*0.01*	310	**1.6**	*0.10*	0.18	*0.01*
USA, Oklahoma: White	177	**1.3**	*0.10*	0.15	*0.02*	243	**1.5**	*0.11*	0.17	*0.01*
USA, Oklahoma: Black	18	**2.4**	*0.57*	0.25	*0.08*	28	**2.5**	*0.50*	0.26	*0.08*
USA, Oregon	237	**1.4**	*0.10*	0.17	*0.01*	299	**1.5**	*0.10*	0.17	*0.01*
USA, Oregon: White	214	**1.3**	*0.10*	0.16	*0.01*	276	**1.5**	*0.10*	0.16	*0.01*
USA, Oregon: Black	4	**1.9**	*0.97*	0.28	*0.15*	4	**1.7**	*0.90*	0.15	*0.10*
USA, Pennsylvania	1112	**1.9**	*0.06*	0.22	*0.01*	1381	**1.8**	*0.05*	0.21	*0.01*
USA, Pennsylvania: White	982	**1.8**	*0.06*	0.21	*0.01*	1209	**1.7**	*0.06*	0.20	*0.01*
USA, Pennsylvania: Black	108	**2.8**	*0.28*	0.39	*0.05*	132	**2.2**	*0.20*	0.25	*0.03*
USA, Rhode Island	108	**2.4**	*0.24*	0.27	*0.04*	126	**2.1**	*0.21*	0.23	*0.03*
USA, Rhode Island: White	98	**2.3**	*0.24*	0.25	*0.04*	110	**1.8**	*0.20*	0.20	*0.03*
USA, Rhode Island: Black	7	**4.3**	*1.68*	0.66	*0.29*	11	**5.1**	*1.64*	0.65	*0.25*
USA, South Carolina	283	**1.5**	*0.09*	0.19	*0.01*	358	**1.5**	*0.09*	0.18	*0.01*
USA, South Carolina: White	211	**1.5**	*0.10*	0.17	*0.01*	251	**1.4**	*0.10*	0.16	*0.01*
USA, South Carolina: Black	71	**2.0**	*0.23*	0.30	*0.04*	103	**1.9**	*0.19*	0.25	*0.03*
USA, South Dakota	59	**1.7**	*0.23*	0.20	*0.03*	75	**1.6**	*0.22*	0.18	*0.03*
USA, Tennessee	382	**1.5**	*0.08*	0.18	*0.01*	414	**1.3**	*0.07*	0.15	*0.01*
USA, Tennessee: White	323	**1.5**	*0.08*	0.17	*0.01*	344	**1.2**	*0.07*	0.13	*0.01*
USA, Tennessee: Black	54	**2.0**	*0.27*	0.22	*0.04*	66	**1.8**	*0.22*	0.21	*0.03*
USA, Texas	1458	**1.7**	*0.05*	0.21	*0.01*	1911	**1.9**	*0.05*	0.22	*0.01*
USA, Texas: White	1258	**1.7**	*0.05*	0.20	*0.01*	1630	**1.9**	*0.05*	0.21	*0.01*
USA, Texas: Black	148	**2.0**	*0.17*	0.25	*0.03*	225	**2.3**	*0.16*	0.29	*0.03*
USA, Utah	102	**1.2**	*0.12*	0.14	*0.02*	142	**1.5**	*0.13*	0.18	*0.02*
USA, Vermont	48	**1.7**	*0.26*	0.20	*0.04*	63	**1.8**	*0.25*	0.24	*0.04*
USA, Virginia	483	**1.6**	*0.07*	0.19	*0.01*	545	**1.5**	*0.07*	0.18	*0.01*
USA, Virginia: White	351	**1.4**	*0.08*	0.17	*0.01*	398	**1.3**	*0.07*	0.16	*0.01*
USA, Virginia: Black	94	**2.0**	*0.21*	0.26	*0.03*	117	**1.9**	*0.19*	0.26	*0.03*
USA, Washington State	459	**1.6**	*0.08*	0.17	*0.01*	513	**1.5**	*0.07*	0.16	*0.01*
USA, Washington, Seattle	324	**1.7**	*0.10*	0.18	*0.01*	368	**1.6**	*0.09*	0.17	*0.01*
USA, West Virginia	155	**1.7**	*0.14*	0.18	*0.02*	174	**1.6**	*0.14*	0.19	*0.02*
USA, Wisconsin	404	**1.6**	*0.08*	0.19	*0.01*	510	**1.6**	*0.08*	0.18	*0.01*
USA, Wisconsin: White	381	**1.6**	*0.09*	0.19	*0.01*	477	**1.5**	*0.08*	0.17	*0.01*
USA, Wisconsin: Black	9	**1.2**	*0.40*	0.13	*0.06*	12	**1.2**	*0.35*	0.14	*0.05*
USA, Wyoming	29	**1.3**	*0.25*	0.18	*0.04*	27	**1.2**	*0.24*	0.16	*0.04*
Asia										
Bahrain: Bahraini	13	**1.4**	*0.39*	0.19	*0.07*	13	**1.3**	*0.39*	0.20	*0.07*
Brunei Darussalam	8	**2.7**	*0.97*	0.23	*0.12*	4	**1.1**	*0.57*	0.08	*0.05*
China, Anshan City	240	**4.0**	*0.27*	0.42	*0.04*	201	**3.0**	*0.22*	0.36	*0.03*
China, Beijing	1298	**3.2**	*0.10*	0.37	*0.01*	1295	**2.9**	*0.09*	0.33	*0.01*
China, Benxi	86	**4.1**	*0.47*	0.38	*0.05*	73	**3.2**	*0.38*	0.34	*0.05*
China, Cixian County	27	**2.3**	*0.45*	0.28	*0.06*	38	**2.9**	*0.49*	0.34	*0.07*
China, Guangzhou	354	**2.0**	*0.11*	0.23	*0.02*	340	**1.7**	*0.10*	0.20	*0.02*
China, Guanyun	67	**2.1**	*0.26*	0.26	*0.04*	58	**1.9**	*0.25*	0.25	*0.04*
China, Haimen County	123	**2.3**	*0.21*	0.26	*0.03*	149	**2.6**	*0.23*	0.32	*0.04*
China, Hangzhou City	646	**2.3**	*0.09*	0.27	*0.01*	982	**3.3**	*0.11*	0.40	*0.02*
China, Harbin City, Nangang District	78	**2.4**	*0.28*	0.29	*0.04*	55	**1.3**	*0.19*	0.15	*0.03*
China, Hefei	105	**2.7**	*0.27*	0.31	*0.04*	124	**3.0**	*0.28*	0.34	*0.04*
China, Hengdong	26	**1.3**	*0.26*	0.19	*0.04*	25	**1.4**	*0.30*	0.21	*0.05*
China, Hong Kong	854	**2.6**	*0.10*	0.28	*0.01*	812	**2.0**	*0.08*	0.21	*0.01*
*China, Huaiyin District, Huai'an	40	**1.5**	*0.23*	0.21	*0.04*	40	**1.3**	*0.22*	0.18	*0.04*
China, Jiangmen	66	**5.3**	*0.67*	0.64	*0.10*	40	**2.7**	*0.44*	0.33	*0.07*
China, Jianhu County	16	**1.0**	*0.25*	0.10	*0.03*	21	**1.2**	*0.26*	0.13	*0.04*
China, Jiashan County	62	**3.2**	*0.42*	0.43	*0.07*	117	**5.7**	*0.58*	0.66	*0.09*
China, Jiaxing City	84	**3.6**	*0.40*	0.36	*0.06*	127	**4.8**	*0.45*	0.55	*0.07*
China, Lianyungang	55	**1.7**	*0.23*	0.20	*0.04*	58	**1.6**	*0.22*	0.17	*0.03*
China, Linzhou County	49	**1.8**	*0.29*	0.20	*0.03*	70	**2.2**	*0.27*	0.30	*0.05*
China, Liuzhou	48	**1.8**	*0.26*	0.18	*0.04*	51	**1.9**	*0.27*	0.23	*0.04*
China, Maanshan	54	**2.7**	*0.38*	0.31	*0.05*	89	**4.4**	*0.47*	0.46	*0.06*
China, Qidong County	101	**1.8**	*0.19*	0.19	*0.03*	145	**2.2**	*0.19*	0.24	*0.03*
China, Shanghai City	1138	**3.0**	*0.10*	0.33	*0.02*	1861	**3.9**	*0.11*	0.41	*0.02*
China, Shenyang	373	**2.4**	*0.13*	0.25	*0.02*	389	**2.1**	*0.11*	0.27	*0.02*
*China, Shexian County	20	**2.0**	*0.50*	0.24	*0.06*	19	**1.6**	*0.39*	0.23	*0.06*
China, Sheyang	53	**1.3**	*0.18*	0.16	*0.03*	73	**1.7**	*0.21*	0.21	*0.03*
China, Tongling City	52	**4.3**	*0.66*	0.46	*0.09*	76	**5.9**	*0.68*	0.67	*0.11*
China, Wuhan City	397	**2.1**	*0.11*	0.23	*0.02*	585	**2.8**	*0.12*	0.33	*0.02*
China, Wuxi	155	**2.3**	*0.19*	0.27	*0.03*	248	**3.2**	*0.22*	0.36	*0.03*
China, Xianju	27	**2.1**	*0.42*	0.17	*0.06*	18	**1.7**	*0.44*	0.20	*0.06*
China, Xiping	51	**3.2**	*0.47*	0.38	*0.07*	59	**3.7**	*0.50*	0.40	*0.06*
China, Yanshi	43	**4.2**	*0.66*	0.55	*0.11*	39	**3.2**	*0.53*	0.40	*0.08*
China, Yanting County	4	**0.2**	*0.12*	0.03	*0.02*	5	**0.3**	*0.14*	0.03	*0.02*
China, Yueyanglou	18	**2.2**	*0.53*	0.30	*0.09*	34	**4.2**	*0.73*	0.55	*0.11*
China, Zhongshan City	129	**4.8**	*0.43*	0.50	*0.07*	84	**2.5**	*0.29*	0.33	*0.05*
China, Zhuhai	36	**2.2**	*0.38*	0.27	*0.06*	35	**2.1**	*0.38*	0.21	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Gallbladder etc. (C23-24) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	16	**0.6**	*0.16*	0.07	*0.02*	20	**0.8**	*0.18*	0.09	*0.02*
*India, Bangalore	187	**1.3**	*0.09*	0.17	*0.01*	232	**1.6**	*0.11*	0.20	*0.02*
*India; Barshi, Paranda, and Bhum	14	**1.2**	*0.32*	0.16	*0.04*	8	**0.6**	*0.22*	0.08	*0.03*
*India, Bhopal	102	**2.8**	*0.28*	0.34	*0.04*	180	**5.2**	*0.39*	0.61	*0.05*
*India, Cachar	140	**4.2**	*0.36*	0.51	*0.05*	316	**9.6**	*0.55*	1.07	*0.07*
*India, Chennai	207	**1.8**	*0.13*	0.22	*0.02*	187	**1.6**	*0.12*	0.19	*0.02*
*India, Dindigul, Ambilikkai	21	**0.4**	*0.09*	0.04	*0.01*	17	**0.3**	*0.07*	0.04	*0.01*
*India, Kamrup Urban District	130	**6.4**	*0.58*	0.86	*0.09*	219	**12.1**	*0.86*	1.50	*0.13*
*India, Kollam	103	**1.4**	*0.14*	0.17	*0.02*	83	**0.9**	*0.10*	0.11	*0.01*
*India, Mizoram	34	**1.8**	*0.31*	0.21	*0.05*	58	**3.2**	*0.43*	0.40	*0.07*
*India, Mumbai	505	**1.8**	*0.08*	0.22	*0.01*	792	**2.8**	*0.10*	0.32	*0.01*
*India, Poona	62	**0.7**	*0.10*	0.10	*0.02*	80	**0.9**	*0.11*	0.10	*0.01*
*India, Sikkim State	27	**2.3**	*0.46*	0.32	*0.07*	62	**6.6**	*0.85*	0.77	*0.12*
*India, Tripura	89	**1.9**	*0.21*	0.22	*0.03*	235	**5.2**	*0.34*	0.65	*0.05*
*India, Trivandrum	28	**0.9**	*0.17*	0.13	*0.03*	39	**1.1**	*0.17*	0.13	*0.02*
*India, Wardha	11	**0.5**	*0.15*	0.04	*0.02*	9	**0.5**	*0.16*	0.05	*0.02*
Iran (Islamic Republic of), Golestan Province	22	**1.0**	*0.22*	0.15	*0.04*	31	**1.3**	*0.25*	0.15	*0.04*
Israel	359	**1.5**	*0.08*	0.19	*0.01*	474	**1.5**	*0.08*	0.18	*0.01*
*Israel: Jews	300	**1.4**	*0.09*	0.18	*0.01*	398	**1.4**	*0.08*	0.16	*0.01*
*Israel: Non–Jews, Arab	49	**2.4**	*0.34*	0.33	*0.06*	51	**2.1**	*0.30*	0.31	*0.05*
*Israel: Non–Jews, Other	10	**1.6**	*0.52*	0.15	*0.06*	25	**2.1**	*0.43*	0.21	*0.06*
Japan, Aichi Prefecture	2668	**5.9**	*0.12*	0.62	*0.02*	2529	**4.0**	*0.09*	0.41	*0.01*
Japan, Fukui Prefecture	453	**7.3**	*0.38*	0.80	*0.06*	521	**4.9**	*0.29*	0.45	*0.04*
Japan, Hiroshima Prefecture	1214	**6.0**	*0.19*	0.60	*0.03*	1178	**3.7**	*0.14*	0.38	*0.02*
Japan, Miyagi Prefecture	661	**7.0**	*0.30*	0.78	*0.04*	652	**4.4**	*0.22*	0.45	*0.03*
Japan, Nagasaki Prefecture	756	**6.8**	*0.28*	0.71	*0.04*	848	**4.7**	*0.22*	0.48	*0.03*
Japan, Niigata Prefecture	1475	**7.5**	*0.22*	0.76	*0.03*	1448	**4.5**	*0.16*	0.43	*0.02*
Japan, Osaka Prefecture	3271	**5.8**	*0.11*	0.62	*0.02*	3096	**3.8**	*0.08*	0.38	*0.01*
Japan, Tochigi Prefecture	933	**6.7**	*0.24*	0.70	*0.03*	966	**4.5**	*0.18*	0.45	*0.03*
Japan, Yamagata Prefecture	726	**7.3**	*0.31*	0.77	*0.05*	844	**4.9**	*0.23*	0.47	*0.03*
*Jordan: Jordanians	99	**1.2**	*0.13*	0.15	*0.02*	164	**2.1**	*0.17*	0.23	*0.02*
Republic of Korea	12974	**8.3**	*0.07*	0.98	*0.01*	12601	**5.7**	*0.05*	0.65	*0.01*
Republic of Korea, Busan	1127	**9.6**	*0.30*	1.12	*0.04*	1150	**7.0**	*0.21*	0.78	*0.03*
Republic of Korea, Daegu	732	**10.1**	*0.39*	1.13	*0.05*	715	**6.8**	*0.26*	0.72	*0.04*
Republic of Korea, Daejeon	281	**7.1**	*0.43*	0.80	*0.06*	280	**5.1**	*0.32*	0.56	*0.05*
Republic of Korea, Gwangju	340	**9.2**	*0.52*	1.13	*0.08*	320	**5.9**	*0.34*	0.66	*0.05*
Republic of Korea, Incheon	487	**6.6**	*0.31*	0.81	*0.05*	544	**5.4**	*0.24*	0.64	*0.04*
Republic of Korea, Jejudo	140	**7.8**	*0.68*	0.87	*0.09*	197	**7.1**	*0.56*	0.84	*0.08*
Republic of Korea, Seoul	2253	**7.5**	*0.16*	0.88	*0.02*	1958	**5.0**	*0.11*	0.56	*0.02*
Republic of Korea, Ulsan	237	**9.4**	*0.66*	1.10	*0.09*	267	**7.6**	*0.49*	0.87	*0.07*
Kuwait	52	**1.2**	*0.20*	0.15	*0.03*	45	**1.6**	*0.26*	0.21	*0.04*
Kuwait: Kuwaitis	20	**1.5**	*0.34*	0.18	*0.05*	25	**1.5**	*0.31*	0.19	*0.05*
Kuwait: Non–Kuwaitis	32	**0.9**	*0.20*	0.13	*0.04*	20	**1.8**	*0.48*	0.26	*0.09*
*Malaysia, Penang	22	**1.0**	*0.22*	0.12	*0.03*	33	**1.5**	*0.26*	0.19	*0.04*
*Malaysia, Penang: Chinese	14	**1.1**	*0.29*	0.13	*0.04*	24	**1.8**	*0.36*	0.24	*0.06*
*Malaysia, Penang: Malay	5	**0.8**	*0.35*	0.08	*0.04*	6	**0.9**	*0.36*	0.10	*0.05*
*Malaysia, Penang: Indian	3	**1.5**	*0.94*	0.22	*0.14*	3	**1.3**	*0.79*	0.19	*0.12*
*Philippines, Manila	89	**1.0**	*0.11*	0.11	*0.02*	136	**1.1**	*0.10*	0.12	*0.01*
*Philippines, Rizal	129	**1.2**	*0.11*	0.15	*0.02*	119	**0.9**	*0.09*	0.11	*0.01*
Qatar: Qatari	6	**1.9**	*0.80*	0.31	*0.15*	6	**1.6**	*0.68*	0.14	*0.10*
*Saudi Arabia, Riyadh: Saudi	78	**1.1**	*0.13*	0.11	*0.02*	134	**2.2**	*0.20*	0.28	*0.03*
Thailand, Bangkok	256	**2.5**	*0.16*	0.29	*0.02*	259	**1.9**	*0.12*	0.22	*0.02*
Thailand, Chiang Mai	97	**1.9**	*0.20*	0.25	*0.03*	147	**2.5**	*0.22*	0.32	*0.03*
Thailand, Chonburi	46	**1.9**	*0.29*	0.23	*0.04*	51	**1.7**	*0.24*	0.21	*0.04*
Thailand, Khon Kaen	330	**6.1**	*0.34*	0.76	*0.05*	203	**3.2**	*0.23*	0.42	*0.04*
Thailand, Lampang	80	**2.6**	*0.30*	0.30	*0.04*	110	**2.9**	*0.30*	0.32	*0.04*
*Thailand, Lopburi Province	33	**1.7**	*0.31*	0.18	*0.04*	42	**1.8**	*0.29*	0.23	*0.04*
Thailand, Songkhla	61	**1.5**	*0.20*	0.17	*0.03*	51	**1.1**	*0.16*	0.14	*0.02*
Turkey, Antalya	88	**1.9**	*0.21*	0.20	*0.03*	114	**2.2**	*0.21*	0.25	*0.03*
Turkey, Bursa	114	**1.7**	*0.17*	0.20	*0.02*	151	**2.0**	*0.16*	0.24	*0.02*
Turkey, Edirne	15	**1.1**	*0.28*	0.17	*0.05*	13	**0.9**	*0.26*	0.11	*0.04*
Turkey, Erzurum	19	**1.9**	*0.44*	0.26	*0.07*	21	**1.8**	*0.41*	0.26	*0.06*
Turkey, Eskisehir	43	**1.9**	*0.30*	0.24	*0.05*	65	**2.3**	*0.30*	0.26	*0.04*
Turkey, Izmir	266	**2.4**	*0.15*	0.28	*0.02*	272	**2.0**	*0.13*	0.25	*0.02*
Turkey, Samsun	58	**1.6**	*0.22*	0.18	*0.03*	70	**1.6**	*0.20*	0.19	*0.03*
Turkey, Trabzon	25	**1.2**	*0.26*	0.11	*0.03*	20	**0.8**	*0.18*	0.10	*0.03*
*Viet Nam, Ho Chi Minh City	103	**1.0**	*0.11*	0.13	*0.02*	114	**0.9**	*0.09*	0.11	*0.01*
Europe										
Austria	826	**2.0**	*0.07*	0.24	*0.01*	1179	**2.0**	*0.07*	0.22	*0.01*
Austria, Carinthia	73	**2.5**	*0.31*	0.32	*0.05*	77	**2.0**	*0.26*	0.25	*0.04*
Austria, Tyrol	64	**2.0**	*0.25*	0.21	*0.04*	91	**2.0**	*0.24*	0.20	*0.03*
Austria, Vorarlberg	26	**1.5**	*0.31*	0.17	*0.05*	39	**2.0**	*0.36*	0.22	*0.05*
*Belarus	392	**1.3**	*0.07*	0.16	*0.01*	746	**1.3**	*0.05*	0.16	*0.01*
*Belgium	905	**1.7**	*0.06*	0.21	*0.01*	1019	**1.4**	*0.05*	0.16	*0.01*
Bulgaria	548	**1.6**	*0.07*	0.18	*0.01*	913	**1.9**	*0.07*	0.24	*0.01*
Croatia	636	**3.1**	*0.13*	0.36	*0.02*	940	**3.1**	*0.11*	0.35	*0.02*
Cyprus	53	**1.5**	*0.21*	0.18	*0.03*	69	**1.7**	*0.21*	0.21	*0.03*
Czech Republic	1667	**3.6**	*0.09*	0.41	*0.01*	2902	**4.3**	*0.09*	0.50	*0.01*
Denmark	447	**1.6**	*0.08*	0.20	*0.01*	627	**1.9**	*0.08*	0.22	*0.01*
Estonia	109	**2.1**	*0.21*	0.22	*0.03*	162	**1.7**	*0.15*	0.19	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Gallbladder etc. (C23-24) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	72	**1.8**	*0.23*	0.21	*0.03*	78	**1.4**	*0.19*	0.18	*0.03*
*France, Calvados	98	**2.8**	*0.31*	0.30	*0.04*	90	**1.9**	*0.24*	0.24	*0.04*
*France, Doubs	56	**2.1**	*0.30*	0.25	*0.05*	58	**1.7**	*0.26*	0.19	*0.04*
*France, Gironde	152	**2.3**	*0.20*	0.30	*0.03*	157	**1.5**	*0.14*	0.16	*0.02*
*France, Haut–Rhin	57	**1.6**	*0.22*	0.23	*0.04*	49	**1.1**	*0.18*	0.13	*0.03*
*France, Hérault	89	**1.5**	*0.18*	0.18	*0.03*	84	**1.1**	*0.14*	0.13	*0.02*
*France, Isère	114	**2.1**	*0.21*	0.26	*0.03*	128	**1.7**	*0.17*	0.18	*0.02*
*France, Lille–Métropole	73	**2.6**	*0.32*	0.31	*0.05*	100	**2.4**	*0.28*	0.27	*0.04*
*France, Limousin	37	**2.4**	*0.44*	0.28	*0.06*	39	**1.8**	*0.36*	0.24	*0.05*
*France, Loire–Atlantique	90	**1.6**	*0.17*	0.20	*0.03*	137	**1.6**	*0.16*	0.18	*0.02*
*France, Manche	32	**1.4**	*0.27*	0.17	*0.04*	51	**1.5**	*0.27*	0.18	*0.04*
*France, Somme	62	**2.2**	*0.30*	0.24	*0.04*	70	**1.8**	*0.27*	0.19	*0.04*
*France, Tarn	48	**2.2**	*0.35*	0.27	*0.05*	74	**2.1**	*0.31*	0.21	*0.04*
*France, Territoire de Belfort	11	**1.5**	*0.48*	0.15	*0.07*	10	**1.2**	*0.45*	0.13	*0.06*
*France, Vendée	56	**1.5**	*0.22*	0.17	*0.03*	61	**1.1**	*0.19*	0.09	*0.02*
Germany, Bavaria	1564	**2.3**	*0.06*	0.27	*0.01*	1883	**2.0**	*0.05*	0.22	*0.01*
Germany, Bremen	83	**2.3**	*0.27*	0.30	*0.04*	96	**1.8**	*0.21*	0.22	*0.03*
Germany, Hamburg	206	**2.3**	*0.17*	0.24	*0.02*	208	**1.7**	*0.14*	0.19	*0.02*
Germany, Lower Saxony	1061	**2.4**	*0.08*	0.27	*0.01*	1262	**2.1**	*0.07*	0.23	*0.01*
Germany, Munich	575	**2.4**	*0.10*	0.26	*0.01*	639	**1.9**	*0.09*	0.21	*0.01*
*Germany, North Rhine–Westphalia	2347	**2.4**	*0.05*	0.29	*0.01*	2931	**2.1**	*0.05*	0.23	*0.01*
Germany, Rhineland–Palatinate	455	**2.0**	*0.10*	0.22	*0.01*	695	**2.1**	*0.09*	0.22	*0.01*
Germany, Saarland	126	**2.1**	*0.20*	0.23	*0.03*	161	**1.8**	*0.17*	0.21	*0.02*
*Germany, Schleswig–Holstein	369	**2.2**	*0.13*	0.26	*0.02*	486	**2.1**	*0.11*	0.22	*0.02*
Iceland	30	**2.5**	*0.47*	0.33	*0.08*	17	**1.2**	*0.31*	0.15	*0.05*
Ireland	333	**2.0**	*0.11*	0.21	*0.02*	394	**1.9**	*0.10*	0.20	*0.02*
*Italy, Aosta Valley	20	**2.7**	*0.63*	0.29	*0.09*	17	**1.4**	*0.41*	0.19	*0.07*
Italy, Barletta	44	**2.9**	*0.46*	0.30	*0.06*	55	**3.0**	*0.46*	0.34	*0.07*
Italy, Bergamo	153	**2.9**	*0.24*	0.33	*0.03*	187	**2.5**	*0.21*	0.30	*0.03*
Italy, Biella	40	**3.2**	*0.64*	0.29	*0.07*	55	**2.3**	*0.41*	0.22	*0.06*
Italy, Caserta	81	**3.7**	*0.42*	0.39	*0.06*	122	**4.3**	*0.43*	0.55	*0.07*
Italy, Catania, Messina, and Enna	348	**3.4**	*0.20*	0.39	*0.03*	425	**3.1**	*0.18*	0.37	*0.03*
Italy, Como	96	**3.6**	*0.39*	0.41	*0.06*	114	**3.2**	*0.35*	0.41	*0.06*
Italy, Cremona	46	**3.4**	*0.54*	0.43	*0.09*	47	**2.4**	*0.44*	0.25	*0.06*
Italy, Ferrara	70	**3.4**	*0.45*	0.39	*0.07*	78	**2.3**	*0.32*	0.22	*0.05*
Italy, Florence and Prato	132	**3.0**	*0.29*	0.36	*0.04*	143	**2.3**	*0.24*	0.27	*0.03*
Italy, Friuli–Venezia Giulia	116	**2.6**	*0.26*	0.31	*0.04*	161	**2.2**	*0.22*	0.25	*0.03*
Italy, Latina	70	**2.3**	*0.29*	0.26	*0.04*	105	**2.6**	*0.29*	0.25	*0.04*
Italy, Lecco	43	**3.8**	*0.61*	0.41	*0.09*	56	**2.8**	*0.44*	0.27	*0.07*
Italy, Lombardy, South, Pavia	59	**3.0**	*0.42*	0.41	*0.07*	72	**2.5**	*0.36*	0.29	*0.05*
Italy, Mantua	38	**2.6**	*0.47*	0.27	*0.06*	49	**2.4**	*0.42*	0.27	*0.06*
Italy, Milan	502	**3.2**	*0.15*	0.37	*0.02*	659	**2.9**	*0.13*	0.33	*0.02*
Italy, Modena	97	**2.4**	*0.27*	0.24	*0.04*	115	**2.2**	*0.26*	0.27	*0.04*
Italy, Monza	125	**2.7**	*0.25*	0.34	*0.04*	175	**2.8**	*0.24*	0.33	*0.04*
Italy, Naples	77	**3.7**	*0.43*	0.52	*0.07*	102	**3.5**	*0.37*	0.38	*0.06*
Italy, Nuoro	44	**3.6**	*0.59*	0.41	*0.09*	51	**3.1**	*0.50*	0.42	*0.08*
Italy, Palermo	202	**3.3**	*0.25*	0.39	*0.04*	259	**3.1**	*0.22*	0.37	*0.03*
Italy, Parma	88	**3.2**	*0.38*	0.40	*0.06*	84	**1.8**	*0.25*	0.17	*0.04*
Italy, Piacenza	31	**1.6**	*0.32*	0.18	*0.05*	48	**2.2**	*0.39*	0.27	*0.06*
Italy, Ragusa and Caltanissetta	142	**4.6**	*0.42*	0.56	*0.06*	148	**3.6**	*0.34*	0.41	*0.05*
Italy, Reggio Emilia	73	**2.2**	*0.29*	0.20	*0.04*	90	**2.0**	*0.26*	0.22	*0.04*
Italy, Romagna	218	**2.7**	*0.21*	0.26	*0.03*	232	**2.4**	*0.19*	0.28	*0.03*
Italy, Sassari	74	**3.4**	*0.41*	0.45	*0.07*	88	**3.3**	*0.47*	0.35	*0.06*
Italy, Sondrio	30	**2.7**	*0.52*	0.34	*0.09*	38	**2.9**	*0.56*	0.38	*0.08*
Italy, South Tyrol	52	**3.6**	*0.52*	0.51	*0.09*	88	**3.6**	*0.46*	0.31	*0.06*
Italy, Syracuse	55	**2.4**	*0.35*	0.26	*0.05*	72	**2.6**	*0.36*	0.29	*0.05*
Italy, Taranto	81	**3.2**	*0.38*	0.37	*0.06*	119	**3.6**	*0.37*	0.43	*0.06*
Italy, Trento	29	**1.7**	*0.34*	0.19	*0.05*	60	**2.3**	*0.36*	0.28	*0.06*
Italy, Turin	459	**3.1**	*0.16*	0.35	*0.02*	648	**3.2**	*0.15*	0.33	*0.02*
Italy, Umbria	123	**2.2**	*0.23*	0.21	*0.03*	177	**2.7**	*0.26*	0.30	*0.04*
Italy, Varese	167	**3.6**	*0.29*	0.41	*0.04*	198	**2.9**	*0.24*	0.33	*0.03*
Italy, Veneto	216	**2.3**	*0.17*	0.25	*0.03*	283	**2.2**	*0.16*	0.25	*0.02*
Latvia	57	**1.2**	*0.16*	0.15	*0.02*	89	**0.9**	*0.11*	0.12	*0.02*
Lithuania	175	**1.4**	*0.11*	0.16	*0.02*	359	**1.6**	*0.10*	0.18	*0.01*
Malta	31	**1.6**	*0.29*	0.17	*0.04*	21	**0.8**	*0.18*	0.08	*0.03*
*The Netherlands	1693	**2.2**	*0.05*	0.25	*0.01*	1774	**1.8**	*0.05*	0.21	*0.01*
Norway	360	**1.6**	*0.09*	0.18	*0.01*	424	**1.6**	*0.09*	0.19	*0.01*
Poland, Greater Poland	224	**1.8**	*0.13*	0.22	*0.02*	554	**3.1**	*0.14*	0.38	*0.02*
Poland, Kielce	99	**1.9**	*0.20*	0.22	*0.03*	282	**3.8**	*0.25*	0.48	*0.04*
Poland, Lower Silesia	222	**2.0**	*0.14*	0.26	*0.02*	491	**2.8**	*0.14*	0.35	*0.02*
*Poland, Lublin	109	**1.2**	*0.12*	0.15	*0.02*	299	**2.3**	*0.15*	0.26	*0.02*
Poland, Podkarpackie	150	**1.9**	*0.16*	0.19	*0.02*	368	**3.4**	*0.19*	0.42	*0.03*
Portugal, Azores	28	**4.0**	*0.78*	0.46	*0.12*	38	**4.1**	*0.73*	0.48	*0.10*
Russian Federation, Arkhangelsk	49	**1.5**	*0.23*	0.20	*0.03*	132	**1.8**	*0.17*	0.22	*0.03*
Russian Federation, Chelyabinsk	159	**1.5**	*0.12*	0.17	*0.02*	298	**1.5**	*0.09*	0.18	*0.01*
*Russian Federation, Karelia	30	**1.8**	*0.35*	0.19	*0.04*	59	**1.5**	*0.22*	0.16	*0.03*
Russian Federation, Samara	132	**1.3**	*0.12*	0.16	*0.02*	262	**1.3**	*0.09*	0.17	*0.01*
Slovakia	402	**3.6**	*0.18*	0.44	*0.03*	803	**4.6**	*0.18*	0.53	*0.03*
Slovenia	342	**3.5**	*0.20*	0.37	*0.03*	507	**3.4**	*0.18*	0.38	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Gallbladder etc. (C23-24) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	25	**2.0**	*0.44*	0.27	*0.08*	32	**2.1**	*0.45*	0.23	*0.07*
Spain, Asturias	70	**1.8**	*0.24*	0.21	*0.04*	73	**1.3**	*0.20*	0.14	*0.03*
Spain, Basque Country	388	**3.1**	*0.17*	0.35	*0.03*	399	**2.1**	*0.13*	0.20	*0.02*
Spain, Canary Islands	134	**2.2**	*0.20*	0.25	*0.03*	169	**2.3**	*0.19*	0.27	*0.03*
Spain, Castellón	57	**1.8**	*0.26*	0.18	*0.04*	63	**1.5**	*0.23*	0.14	*0.03*
Spain, Ciudad Real	62	**2.8**	*0.40*	0.34	*0.06*	74	**2.8**	*0.40*	0.32	*0.06*
Spain, Cuenca	31	**2.3**	*0.50*	0.29	*0.08*	28	**2.1**	*0.50*	0.24	*0.07*
Spain, Girona	87	**2.6**	*0.30*	0.33	*0.05*	93	**2.2**	*0.28*	0.26	*0.04*
Spain, Granada	101	**2.2**	*0.24*	0.26	*0.04*	143	**2.5**	*0.24*	0.26	*0.03*
Spain, La Rioja	53	**2.8**	*0.44*	0.28	*0.06*	60	**2.3**	*0.38*	0.25	*0.06*
Spain, Mallorca	96	**3.1**	*0.34*	0.32	*0.05*	86	**1.7**	*0.22*	0.16	*0.03*
Spain, Murcia	66	**1.8**	*0.23*	0.22	*0.04*	67	**1.3**	*0.19*	0.13	*0.03*
Spain, Navarra	66	**3.2**	*0.43*	0.34	*0.06*	68	**2.1**	*0.32*	0.20	*0.05*
Spain, Tarragona	87	**2.2**	*0.25*	0.26	*0.04*	82	**1.6**	*0.21*	0.16	*0.03*
Switzerland, Fribourg	14	**1.1**	*0.30*	0.12	*0.05*	23	**1.6**	*0.37*	0.20	*0.06*
Switzerland, Geneva	31	**1.6**	*0.30*	0.19	*0.04*	34	**1.0**	*0.20*	0.10	*0.03*
Switzerland, Graubünden and Glarus	29	**2.2**	*0.44*	0.25	*0.07*	25	**1.6**	*0.36*	0.20	*0.06*
Switzerland, Neuchâtel	16	**1.7**	*0.45*	0.18	*0.07*	20	**0.9**	*0.24*	0.08	*0.05*
Switzerland, St Gall–Appenzell	50	**1.9**	*0.28*	0.27	*0.05*	62	**1.8**	*0.26*	0.20	*0.04*
Switzerland, Ticino	47	**2.4**	*0.36*	0.34	*0.06*	68	**2.5**	*0.37*	0.26	*0.05*
Switzerland, Valais	29	**1.6**	*0.31*	0.14	*0.04*	29	**1.4**	*0.29*	0.16	*0.04*
Switzerland, Vaud	66	**2.0**	*0.26*	0.21	*0.04*	73	**1.7**	*0.22*	0.19	*0.03*
Switzerland, Zurich	136	**2.1**	*0.19*	0.25	*0.03*	145	**1.8**	*0.17*	0.21	*0.03*
Ukraine	2031	**1.3**	*0.03*	0.16	*0.00*	3665	**1.3**	*0.02*	0.17	*0.00*
UK	3714	**1.2**	*0.02*	0.14	*0.00*	5023	**1.3**	*0.02*	0.16	*0.00*
UK, England	2969	**1.2**	*0.02*	0.13	*0.00*	4024	**1.3**	*0.02*	0.15	*0.00*
UK, England, East	378	**1.2**	*0.07*	0.14	*0.01*	497	**1.4**	*0.07*	0.16	*0.01*
UK, England, East Midlands	292	**1.2**	*0.07*	0.13	*0.01*	364	**1.4**	*0.08*	0.15	*0.01*
UK, England, London	355	**1.3**	*0.07*	0.15	*0.01*	445	**1.3**	*0.07*	0.16	*0.01*
UK, England, North East	168	**1.2**	*0.10*	0.14	*0.01*	284	**1.7**	*0.11*	0.20	*0.02*
UK, England, North West	404	**1.2**	*0.06*	0.14	*0.01*	528	**1.2**	*0.06*	0.13	*0.01*
UK, England, South West	305	**1.0**	*0.06*	0.11	*0.01*	425	**1.2**	*0.07*	0.14	*0.01*
UK, England, South East	424	**1.0**	*0.05*	0.11	*0.01*	545	**1.0**	*0.05*	0.11	*0.01*
UK, England, West Midlands	317	**1.2**	*0.07*	0.13	*0.01*	465	**1.4**	*0.07*	0.15	*0.01*
UK, England, Yorkshire and The Humber	326	**1.2**	*0.07*	0.14	*0.01*	471	**1.5**	*0.08*	0.18	*0.01*
UK, Northern Ireland	150	**1.9**	*0.16*	0.19	*0.02*	221	**2.4**	*0.18*	0.28	*0.03*
UK, Scotland	382	**1.5**	*0.08*	0.18	*0.01*	464	**1.4**	*0.07*	0.17	*0.01*
UK, Wales	213	**1.3**	*0.10*	0.14	*0.01*	314	**1.5**	*0.10*	0.18	*0.01*
Oceania										
Australia	1677	**1.7**	*0.04*	0.19	*0.01*	2027	**1.7**	*0.04*	0.20	*0.01*
Australia, Australian Capital Territory	19	**1.4**	*0.33*	0.15	*0.05*	23	**1.5**	*0.33*	0.18	*0.05*
Australia, New South Wales	544	**1.7**	*0.08*	0.19	*0.01*	622	**1.6**	*0.07*	0.18	*0.01*
Australia, Northern Territory	16	**3.0**	*0.76*	0.31	*0.11*	16	**3.1**	*0.81*	0.33	*0.12*
Australia, Northern Territory: Non–Indigenous	10	**2.1**	*0.69*	0.18	*0.08*	11	**2.5**	*0.78*	0.25	*0.11*
Australia, Northern Territory: Indigenous	2	**2.9**	*2.14*	0.45	*0.45*	1	**1.2**	*1.23*	0.31	*0.31*
Australia, Queensland	316	**1.7**	*0.10*	0.19	*0.01*	361	**1.7**	*0.10*	0.19	*0.01*
Australia, South Australia	132	**1.6**	*0.14*	0.19	*0.02*	172	**1.6**	*0.14*	0.17	*0.02*
Australia, Tasmania	41	**1.6**	*0.27*	0.15	*0.03*	56	**1.9**	*0.28*	0.26	*0.05*
Australia, Victoria	417	**1.7**	*0.09*	0.18	*0.01*	570	**1.9**	*0.09*	0.23	*0.01*
Australia, Western Australia	192	**2.1**	*0.16*	0.25	*0.02*	207	**1.9**	*0.14*	0.20	*0.02*
*France, New Caledonia	13	**2.5**	*0.68*	0.34	*0.12*	13	**2.4**	*0.68*	0.31	*0.11*
New Zealand	261	**1.4**	*0.09*	0.16	*0.01*	377	**1.8**	*0.10*	0.21	*0.01*
*New Zealand: Maori	31	**2.7**	*0.51*	0.26	*0.06*	49	**3.5**	*0.51*	0.41	*0.08*
*New Zealand: Pacific Islander	26	**5.4**	*1.11*	0.55	*0.15*	16	**2.6**	*0.65*	0.29	*0.09*
USA, Hawaii	109	**1.8**	*0.18*	0.22	*0.03*	104	**1.3**	*0.15*	0.15	*0.02*
*USA, Hawaii: White	22	**1.2**	*0.26*	0.13	*0.04*	21	**1.3**	*0.29*	0.21	*0.06*
*USA, Hawaii: Japanese	36	**2.2**	*0.42*	0.26	*0.06*	32	**0.9**	*0.22*	0.07	*0.03*
*USA, Hawaii: Chinese	9	**1.4**	*0.55*	0.19	*0.11*	6	**0.5**	*0.26*	0.06	*0.06*
*USA, Hawaii: Hawaiian	15	**2.1**	*0.55*	0.28	*0.09*	15	**1.9**	*0.49*	0.21	*0.07*
*USA, Hawaii: Filipino	13	**1.5**	*0.43*	0.21	*0.07*	24	**1.9**	*0.41*	0.20	*0.06*
*USA, Pacific Islands	6	**0.9**	*0.37*	0.12	*0.06*	13	**1.8**	*0.51*	0.21	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pancreas (C25)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	36	**1.6**	*0.29*	0.20	*0.04*	17	**0.7**	*0.18*	0.08	*0.02*
*Algeria, Batna	54	**2.6**	*0.37*	0.34	*0.06*	40	**1.9**	*0.31*	0.21	*0.04*
*Kenya, Nairobi	83	**4.1**	*0.51*	0.45	*0.08*	74	**4.1**	*0.55*	0.51	*0.08*
Seychelles	6	**3.1**	*1.31*	0.31	*0.16*	1	**0.4**	*0.42*	0.03	*0.03*
*South Africa, Eastern Cape	11	**0.7**	*0.21*	0.10	*0.03*	10	**0.4**	*0.13*	0.05	*0.02*
*Uganda, Kyadondo County	37	**2.2**	*0.43*	0.26	*0.06*	37	**2.1**	*0.38*	0.26	*0.06*
*Zimbabwe, Harare: African	32	**4.5**	*0.82*	0.56	*0.13*	40	**5.2**	*0.87*	0.66	*0.14*
Central and South America										
Argentina, Chaco	141	**6.2**	*0.53*	0.78	*0.08*	127	**4.5**	*0.41*	0.51	*0.06*
Argentina, Entre Riós Province	205	**8.8**	*0.62*	1.02	*0.09*	199	**6.1**	*0.46*	0.71	*0.07*
Argentina, Córdoba	287	**7.7**	*0.47*	0.97	*0.07*	332	**5.9**	*0.35*	0.70	*0.05*
Argentina, Mendoza	375	**7.4**	*0.40*	0.95	*0.06*	431	**6.5**	*0.34*	0.76	*0.05*
Argentina, Tierra del Fuego	7	**2.9**	*1.15*	0.22	*0.12*	6	**2.5**	*1.05*	0.25	*0.17*
Brazil, Aracaju	44	**4.6**	*0.71*	0.58	*0.11*	67	**4.2**	*0.53*	0.50	*0.09*
Brazil, Curitiba	184	**5.8**	*0.43*	0.68	*0.07*	215	**4.6**	*0.33*	0.54	*0.05*
Brazil, Florianópolis	41	**7.0**	*1.10*	0.80	*0.17*	36	**4.5**	*0.77*	0.49	*0.12*
*Brazil, Goiânia	128	**5.0**	*0.45*	0.64	*0.07*	128	**3.6**	*0.33*	0.44	*0.05*
Brazil, Jaú	25	**6.4**	*1.31*	0.78	*0.21*	21	**4.2**	*0.96*	0.51	*0.16*
Brazil, Poços de Caldas	13	**3.9**	*1.09*	0.42	*0.14*	16	**3.9**	*1.01*	0.56	*0.17*
*Chile, Region of Antofagasta	34	**4.2**	*0.74*	0.53	*0.12*	49	**5.5**	*0.80*	0.68	*0.13*
Chile, Bío Bío Province	68	**5.5**	*0.68*	0.64	*0.10*	74	**5.1**	*0.62*	0.55	*0.09*
Chile, Concepción	63	**4.1**	*0.52*	0.51	*0.08*	90	**4.3**	*0.47*	0.53	*0.07*
*Chile, Valdivia	63	**5.4**	*0.69*	0.65	*0.10*	51	**3.6**	*0.52*	0.35	*0.07*
Colombia, Cali	222	**4.4**	*0.30*	0.52	*0.04*	257	**3.6**	*0.23*	0.44	*0.04*
Colombia, Bucaramanga	54	**2.2**	*0.31*	0.25	*0.04*	60	**1.8**	*0.24*	0.21	*0.04*
*Colombia, Manizales	23	**2.3**	*0.48*	0.33	*0.08*	35	**2.3**	*0.40*	0.25	*0.06*
Colombia, Pasto	24	**2.8**	*0.57*	0.36	*0.09*	41	**3.7**	*0.58*	0.48	*0.09*
Costa Rica	299	**3.5**	*0.21*	0.39	*0.03*	304	**3.1**	*0.18*	0.33	*0.03*
Ecuador, Cuenca	33	**3.3**	*0.58*	0.50	*0.11*	58	**3.6**	*0.50*	0.38	*0.08*
Ecuador, Guayaquil	139	**2.7**	*0.24*	0.34	*0.04*	141	**2.5**	*0.22*	0.27	*0.03*
*Ecuador, Loja	6	**2.2**	*0.92*	0.24	*0.13*	7	**1.5**	*0.61*	0.13	*0.10*
*Ecuador, Manabí	49	**1.6**	*0.23*	0.19	*0.03*	44	**1.3**	*0.21*	0.13	*0.03*
Ecuador, Quito	103	**3.0**	*0.31*	0.35	*0.05*	155	**3.6**	*0.30*	0.42	*0.05*
*France, Martinique	129	**7.8**	*0.72*	0.97	*0.11*	115	**4.7**	*0.49*	0.54	*0.07*
*French Guiana	32	**8.7**	*1.60*	1.20	*0.29*	27	**6.7**	*1.35*	0.85	*0.22*
*Jamaica, Kingston and St Andrew	29	**2.2**	*0.42*	0.22	*0.06*	28	**2.0**	*0.40*	0.29	*0.07*
*Peru, Lima	568	**4.7**	*0.20*	0.54	*0.03*	646	**4.2**	*0.17*	0.48	*0.03*
USA, Puerto Rico	754	**4.9**	*0.19*	0.59	*0.03*	720	**3.4**	*0.14*	0.38	*0.02*
Uruguay	1146	**9.4**	*0.29*	1.12	*0.04*	1333	**7.1**	*0.22*	0.81	*0.03*
North America										
*Canada, Alberta	927	**6.8**	*0.23*	0.79	*0.04*	957	**6.1**	*0.21*	0.70	*0.03*
Canada, British Columbia	1487	**6.9**	*0.19*	0.78	*0.03*	1351	**5.2**	*0.16*	0.57	*0.02*
Canada, Manitoba	402	**7.7**	*0.40*	0.88	*0.06*	408	**6.0**	*0.33*	0.69	*0.05*
*Canada, New Brunswick	275	**7.5**	*0.47*	0.85	*0.07*	285	**6.1**	*0.39*	0.75	*0.06*
*Canada, Newfoundland and Labrador	156	**6.3**	*0.52*	0.77	*0.08*	144	**4.8**	*0.43*	0.57	*0.06*
*Canada, Northwest Territories	11	**9.1**	*2.93*	1.38	*0.57*	12	**13.5**	*4.01*	2.27	*0.82*
*Canada, Nova Scotia	326	**7.1**	*0.41*	0.85	*0.06*	349	**6.0**	*0.36*	0.74	*0.06*
*Canada, Nunavut	5	**9.4**	*4.46*	0.78	*0.67*	7	**12.6**	*4.99*	1.28	*0.61*
*Canada, Ontario	3561	**6.5**	*0.11*	0.79	*0.02*	3657	**5.4**	*0.10*	0.63	*0.01*
*Canada, Prince Edward Island	56	**8.5**	*1.19*	0.91	*0.15*	50	**6.1**	*0.93*	0.81	*0.15*
Canada, Saskatchewan	325	**7.0**	*0.41*	0.79	*0.06*	329	**5.9**	*0.37*	0.70	*0.06*
*Canada, Yukon	2	**1.8**	*1.26*	0.35	*0.27*	2	**1.9**	*1.41*	0.31	*0.31*
USA	104349	**8.6**	*0.03*	1.03	*0.00*	101754	**6.5**	*0.02*	0.76	*0.00*
USA: White	88844	**8.5**	*0.03*	1.02	*0.00*	84298	**6.3**	*0.02*	0.73	*0.00*
USA: Black	11754	**10.7**	*0.10*	1.31	*0.02*	13414	**8.6**	*0.08*	1.02	*0.01*
USA, NPCR	99062	**8.6**	*0.03*	1.03	*0.00*	96690	**6.5**	*0.02*	0.76	*0.00*
USA, NPCR: White	84336	**8.5**	*0.03*	1.02	*0.00*	80025	**6.3**	*0.02*	0.73	*0.00*
USA, NPCR: Black	11558	**10.7**	*0.10*	1.31	*0.02*	13214	**8.6**	*0.08*	1.02	*0.01*
USA, NPCR: Asian and Pacific Islander	2423	**5.4**	*0.11*	0.61	*0.02*	2701	**4.6**	*0.09*	0.51	*0.01*
USA, NPCR: American Indian/Alaska Natives	388	**4.4**	*0.23*	0.51	*0.03*	377	**3.7**	*0.19*	0.42	*0.03*
USA, SEER (18 registries)	27466	**8.6**	*0.05*	1.03	*0.01*	27026	**6.5**	*0.04*	0.75	*0.01*
*USA, SEER (18 registries): White	22267	**8.6**	*0.06*	1.02	*0.01*	21332	**6.4**	*0.05*	0.74	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	19736	**8.7**	*0.07*	1.05	*0.01*	18689	**6.4**	*0.05*	0.74	*0.01*
*USA, SEER (18 registries): Hispanic White	2531	**7.5**	*0.15*	0.89	*0.02*	2643	**6.2**	*0.13*	0.71	*0.02*
*USA, SEER (18 registries): Black	3116	**11.1**	*0.20*	1.34	*0.03*	3431	**8.7**	*0.16*	1.02	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	1826	**6.3**	*0.15*	0.72	*0.02*	2032	**5.2**	*0.12*	0.58	*0.02*
USA, SEER (9 registries)	9745	**8.8**	*0.09*	1.04	*0.01*	9685	**6.7**	*0.07*	0.78	*0.01*
*USA, SEER (9 registries): White	7743	**8.6**	*0.10*	1.02	*0.02*	7426	**6.4**	*0.08*	0.75	*0.01*
*USA, SEER (9 registries): Black	1079	**11.8**	*0.37*	1.44	*0.06*	1213	**9.4**	*0.28*	1.10	*0.04*
USA, Alabama	1738	**9.1**	*0.22*	1.12	*0.03*	1683	**6.8**	*0.18*	0.79	*0.03*
USA, Alabama: White	1355	**8.8**	*0.25*	1.07	*0.04*	1192	**6.1**	*0.20*	0.70	*0.03*
USA, Alabama: Black	374	**10.6**	*0.56*	1.38	*0.09*	478	**9.2**	*0.45*	1.12	*0.07*
USA, Alaska	192	**8.4**	*0.62*	0.92	*0.09*	141	**6.3**	*0.55*	0.75	*0.08*
USA, Alaska: Alaska Natives	32	**10.8**	*1.94*	1.23	*0.28*	27	**8.0**	*1.58*	0.85	*0.22*
USA, Arizona	2047	**7.8**	*0.18*	0.93	*0.03*	1937	**5.9**	*0.15*	0.67	*0.02*
USA, Arizona: White	1922	**7.9**	*0.19*	0.94	*0.03*	1779	**5.9**	*0.15*	0.67	*0.02*
USA, Arizona: Black	64	**9.4**	*1.20*	1.32	*0.20*	58	**7.4**	*1.00*	0.89	*0.16*
USA, Arizona: American Indian	35	**4.7**	*0.80*	0.58	*0.12*	49	**5.0**	*0.73*	0.58	*0.11*
USA, Arkansas	1023	**8.5**	*0.27*	1.01	*0.04*	900	**5.7**	*0.21*	0.66	*0.03*
USA, Arkansas: White	873	**8.1**	*0.29*	0.97	*0.04*	718	**5.2**	*0.22*	0.59	*0.03*
USA, Arkansas: Black	141	**11.7**	*1.00*	1.34	*0.14*	171	**10.0**	*0.81*	1.20	*0.13*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pancreas (C25) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	10638	**7.9**	*0.08*	0.95	*0.01*	10429	**6.1**	*0.06*	0.71	*0.01*
USA, California: White	8605	**8.1**	*0.09*	0.98	*0.01*	8214	**6.1**	*0.07*	0.72	*0.01*
USA, California: Black	805	**10.5**	*0.38*	1.28	*0.06*	866	**8.7**	*0.31*	1.00	*0.05*
USA, California: American Indian	42	**2.5**	*0.40*	0.23	*0.05*	43	**2.3**	*0.36*	0.27	*0.06*
USA, California, Los Angeles County	2549	**7.6**	*0.16*	0.91	*0.02*	2600	**5.8**	*0.12*	0.67	*0.02*
*USA, California, Los Angeles County: White	1876	**7.7**	*0.19*	0.94	*0.03*	1836	**5.8**	*0.15*	0.67	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	1274	**8.3**	*0.25*	0.99	*0.04*	1210	**6.3**	*0.21*	0.73	*0.03*
*USA, California, Los Angeles County: Hispanic White	602	**6.9**	*0.29*	0.86	*0.05*	626	**5.2**	*0.22*	0.59	*0.03*
*USA, California, Los Angeles County: Black	316	**10.4**	*0.60*	1.26	*0.09*	359	**8.1**	*0.46*	0.91	*0.07*
*USA, California, Los Angeles County: Chinese	88	**4.8**	*0.54*	0.53	*0.08*	76	**3.2**	*0.40*	0.33	*0.06*
*USA, California, Los Angeles County: Filipino	73	**6.1**	*0.72*	0.74	*0.11*	98	**5.1**	*0.54*	0.55	*0.08*
*USA, California, Los Angeles County: Korean	56	**6.3**	*0.87*	0.76	*0.13*	65	**5.6**	*0.73*	0.61	*0.10*
USA, California, San Francisco Bay Area	1430	**8.2**	*0.23*	0.97	*0.03*	1452	**6.3**	*0.18*	0.74	*0.03*
*USA, California, San Francisco Bay Area: White	1013	**8.7**	*0.28*	1.04	*0.04*	940	**6.2**	*0.23*	0.72	*0.04*
*USA, California, San Francisco Bay Area: Non−Hispanic White	875	**8.8**	*0.31*	1.07	*0.05*	807	**6.3**	*0.25*	0.74	*0.04*
*USA, California, San Francisco Bay Area: Hispanic White	138	**8.1**	*0.71*	0.85	*0.11*	133	**5.7**	*0.53*	0.63	*0.08*
*USA, California, San Francisco Bay Area: Black	153	**11.5**	*0.94*	1.46	*0.14*	189	**10.6**	*0.82*	1.33	*0.13*
*USA, California, San Francisco Bay Area: Chinese	122	**5.3**	*0.52*	0.59	*0.08*	121	**3.9**	*0.40*	0.43	*0.06*
*USA, California, San Francisco Bay Area: Filipino	49	**5.6**	*0.81*	0.62	*0.12*	78	**5.5**	*0.65*	0.66	*0.10*
*USA, California, San Francisco Bay Area: Japanese	18	**7.9**	*2.13*	1.19	*0.42*	37	**7.9**	*1.63*	0.87	*0.25*
USA, Colorado	1357	**7.5**	*0.21*	0.91	*0.03*	1325	**6.0**	*0.17*	0.69	*0.03*
USA, Colorado: White	1273	**7.5**	*0.21*	0.90	*0.03*	1231	**5.9**	*0.18*	0.69	*0.03*
USA, Colorado: Black	58	**10.2**	*1.38*	1.47	*0.24*	61	**9.0**	*1.20*	1.05	*0.19*
USA, Connecticut	1395	**9.2**	*0.26*	1.07	*0.04*	1464	**7.2**	*0.21*	0.84	*0.03*
*USA, Connecticut: White	1264	**9.1**	*0.27*	1.07	*0.04*	1313	**7.1**	*0.23*	0.84	*0.03*
*USA, Connecticut: Black	112	**11.2**	*1.08*	1.22	*0.15*	121	**8.3**	*0.79*	0.92	*0.11*
USA, Delaware	372	**9.9**	*0.53*	1.22	*0.08*	323	**6.8**	*0.41*	0.84	*0.06*
USA, Delaware: White	312	**9.9**	*0.59*	1.21	*0.09*	253	**6.5**	*0.45*	0.80	*0.07*
USA, Delaware: Black	58	**11.0**	*1.46*	1.47	*0.23*	63	**8.6**	*1.11*	1.10	*0.18*
USA, Florida	7666	**8.5**	*0.10*	1.02	*0.01*	7146	**6.2**	*0.08*	0.71	*0.01*
USA, Florida: White	6834	**8.5**	*0.11*	1.02	*0.02*	6217	**6.1**	*0.09*	0.70	*0.01*
USA, Florida: Black	727	**8.8**	*0.33*	1.08	*0.05*	818	**7.2**	*0.26*	0.83	*0.04*
USA, Georgia	2806	**8.7**	*0.17*	1.03	*0.02*	2737	**6.5**	*0.13*	0.74	*0.02*
USA, Georgia: White	2032	**8.3**	*0.19*	0.98	*0.03*	1862	**6.1**	*0.15*	0.68	*0.02*
USA, Georgia: Black	738	**10.5**	*0.39*	1.27	*0.06*	822	**8.1**	*0.29*	0.95	*0.04*
USA, Georgia, Atlanta	765	**8.3**	*0.30*	1.02	*0.05*	822	**6.5**	*0.24*	0.74	*0.04*
*USA, Georgia, Atlanta: White	463	**7.7**	*0.37*	0.95	*0.06*	468	**5.7**	*0.29*	0.63	*0.04*
*USA, Georgia, Atlanta: Black	274	**9.9**	*0.62*	1.24	*0.09*	322	**8.0**	*0.46*	0.95	*0.07*
USA, Idaho	493	**8.1**	*0.37*	0.96	*0.05*	465	**6.2**	*0.31*	0.74	*0.05*
USA, Illinois	4441	**9.2**	*0.14*	1.12	*0.02*	4446	**6.9**	*0.11*	0.83	*0.02*
USA, Illinois: White	3734	**9.2**	*0.16*	1.11	*0.02*	3625	**6.7**	*0.13*	0.80	*0.02*
USA, Illinois: Black	602	**11.2**	*0.46*	1.37	*0.07*	703	**8.8**	*0.35*	1.05	*0.05*
USA, Indiana	2195	**8.8**	*0.19*	1.04	*0.03*	2110	**6.7**	*0.16*	0.81	*0.02*
USA, Indiana: White	2001	**8.6**	*0.20*	1.03	*0.03*	1910	**6.5**	*0.16*	0.79	*0.02*
USA, Indiana: Black	180	**11.5**	*0.87*	1.25	*0.12*	184	**8.9**	*0.68*	1.04	*0.10*
USA, Iowa	1170	**8.8**	*0.27*	1.03	*0.04*	1116	**6.4**	*0.22*	0.72	*0.03*
USA, Kentucky	1554	**9.2**	*0.24*	1.11	*0.03*	1407	**6.4**	*0.18*	0.77	*0.03*
USA, Louisiana	1589	**9.5**	*0.25*	1.16	*0.04*	1604	**7.1**	*0.19*	0.82	*0.03*
USA, Louisiana: White	1156	**9.3**	*0.28*	1.13	*0.04*	1120	**6.7**	*0.22*	0.76	*0.03*
USA, Louisiana: Black	420	**10.5**	*0.52*	1.26	*0.08*	463	**8.2**	*0.40*	0.97	*0.06*
USA, Louisiana, New Orleans	268	**9.0**	*0.56*	1.10	*0.08*	282	**7.0**	*0.46*	0.79	*0.07*
*USA, Louisiana, New Orleans: White	187	**9.7**	*0.73*	1.20	*0.11*	173	**6.4**	*0.56*	0.67	*0.08*
*USA, Louisiana, New Orleans: Black	76	**7.9**	*0.92*	0.91	*0.13*	102	**7.9**	*0.81*	1.00	*0.12*
USA, Maine	556	**8.5**	*0.38*	0.98	*0.05*	567	**7.0**	*0.33*	0.83	*0.05*
USA, Maryland	1905	**8.7**	*0.21*	1.02	*0.03*	1953	**6.9**	*0.17*	0.83	*0.03*
USA, Maryland: White	1322	**8.3**	*0.24*	0.98	*0.04*	1280	**6.4**	*0.20*	0.78	*0.03*
USA, Maryland: Black	522	**10.9**	*0.48*	1.24	*0.07*	611	**8.7**	*0.36*	1.03	*0.06*
USA, Massachusetts	2294	**8.6**	*0.19*	1.04	*0.03*	2479	**6.7**	*0.15*	0.79	*0.02*
USA, Massachusetts: White	2139	**8.8**	*0.20*	1.06	*0.03*	2276	**6.6**	*0.16*	0.79	*0.02*
USA, Massachusetts: Black	111	**8.8**	*0.85*	0.99	*0.13*	143	**8.0**	*0.70*	0.99	*0.11*
USA, Michigan	3687	**9.0**	*0.15*	1.08	*0.02*	3676	**7.0**	*0.13*	0.81	*0.02*
USA, Michigan: White	3131	**8.6**	*0.16*	1.04	*0.02*	3010	**6.5**	*0.13*	0.76	*0.02*
USA, Michigan: Black	521	**12.7**	*0.57*	1.52	*0.08*	613	**10.5**	*0.45*	1.26	*0.07*
USA, Michigan, Detroit	1621	**10.6**	*0.27*	1.25	*0.04*	1698	**8.1**	*0.22*	0.95	*0.03*
*USA, Michigan, Detroit: White	1176	**9.8**	*0.30*	1.14	*0.05*	1182	**7.3**	*0.24*	0.85	*0.04*
*USA, Michigan, Detroit: Black	428	**14.7**	*0.73*	1.78	*0.11*	495	**11.2**	*0.54*	1.32	*0.08*
USA, Minnesota	1752	**8.4**	*0.21*	1.03	*0.03*	1448	**5.7**	*0.16*	0.69	*0.03*
USA, Mississippi	1095	**10.0**	*0.31*	1.22	*0.05*	1026	**6.9**	*0.23*	0.80	*0.03*
USA, Missouri	2106	**8.7**	*0.20*	1.03	*0.03*	2044	**6.4**	*0.16*	0.77	*0.02*
USA, Missouri: White	1863	**8.5**	*0.20*	1.00	*0.03*	1766	**6.2**	*0.16*	0.74	*0.02*
USA, Missouri: Black	217	**11.6**	*0.80*	1.41	*0.12*	259	**9.3**	*0.60*	1.18	*0.10*
USA, Montana	356	**7.6**	*0.42*	0.89	*0.06*	294	**5.5**	*0.35*	0.65	*0.05*
USA, Nebraska	619	**8.5**	*0.36*	1.03	*0.05*	591	**6.0**	*0.28*	0.69	*0.04*
USA, Nebraska: White	593	**8.5**	*0.36*	1.03	*0.06*	563	**5.9**	*0.29*	0.67	*0.04*
USA, Nebraska: Black	21	**10.4**	*2.33*	1.04	*0.31*	27	**11.5**	*2.29*	1.41	*0.34*
USA, Nevada	840	**7.9**	*0.28*	0.94	*0.04*	714	**6.2**	*0.24*	0.75	*0.04*
USA, Nevada: White	726	**8.0**	*0.30*	0.96	*0.04*	604	**6.4**	*0.27*	0.76	*0.04*
USA, Nevada: Black	60	**8.7**	*1.14*	1.01	*0.17*	56	**7.3**	*0.99*	0.93	*0.15*
USA, New Hampshire	500	**8.7**	*0.40*	1.04	*0.06*	430	**6.0**	*0.32*	0.71	*0.05*
USA, New Jersey	3298	**9.4**	*0.17*	1.14	*0.03*	3410	**7.0**	*0.13*	0.80	*0.02*
USA, New Jersey: White	2760	**9.5**	*0.19*	1.15	*0.03*	2825	**6.9**	*0.15*	0.78	*0.02*
USA, New Jersey: Black	397	**11.3**	*0.57*	1.42	*0.09*	471	**8.9**	*0.43*	1.10	*0.07*
USA, New Mexico	624	**7.5**	*0.31*	0.89	*0.05*	555	**5.5**	*0.25*	0.67	*0.04*
*USA, New Mexico: White	561	**7.4**	*0.33*	0.88	*0.05*	503	**5.5**	*0.27*	0.67	*0.04*
*USA, New Mexico: Hispanic White	196	**7.5**	*0.54*	0.88	*0.08*	206	**6.3**	*0.46*	0.76	*0.07*
*USA, New Mexico: Non−Hispanic White	365	**7.5**	*0.42*	0.89	*0.06*	297	**5.2**	*0.34*	0.63	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pancreas (C25) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	7377	**9.6**	*0.12*	1.15	*0.02*	7635	**7.2**	*0.09*	0.83	*0.01*
USA, New York State: White	6135	**9.9**	*0.13*	1.18	*0.02*	6153	**7.2**	*0.11*	0.84	*0.02*
USA, New York State: Black	939	**9.8**	*0.32*	1.23	*0.05*	1214	**8.0**	*0.24*	0.94	*0.04*
USA, North Carolina	3054	**8.4**	*0.16*	1.00	*0.02*	2956	**6.1**	*0.12*	0.72	*0.02*
USA, North Carolina: White	2377	**8.0**	*0.17*	0.96	*0.02*	2192	**5.7**	*0.13*	0.66	*0.02*
USA, North Carolina: Black	638	**10.7**	*0.43*	1.30	*0.06*	719	**8.3**	*0.32*	0.99	*0.05*
USA, North Dakota	250	**8.5**	*0.57*	0.99	*0.09*	197	**5.2**	*0.43*	0.64	*0.07*
USA, Ohio	4137	**8.6**	*0.14*	1.01	*0.02*	4190	**6.6**	*0.11*	0.79	*0.02*
USA, Ohio: White	3641	**8.4**	*0.15*	0.99	*0.02*	3642	**6.5**	*0.12*	0.77	*0.02*
USA, Ohio: Black	460	**10.9**	*0.52*	1.32	*0.08*	520	**8.6**	*0.40*	1.08	*0.07*
USA, Oklahoma	1227	**8.3**	*0.24*	1.03	*0.04*	1135	**6.0**	*0.19*	0.73	*0.03*
USA, Oklahoma: White	1038	**8.0**	*0.26*	1.00	*0.04*	971	**5.9**	*0.21*	0.71	*0.03*
USA, Oklahoma: Black	100	**13.1**	*1.33*	1.70	*0.21*	81	**8.5**	*0.98*	1.11	*0.15*
USA, Oregon	1330	**8.0**	*0.23*	0.97	*0.03*	1290	**6.4**	*0.19*	0.76	*0.03*
USA, Oregon: White	1276	**8.1**	*0.24*	0.98	*0.04*	1222	**6.4**	*0.20*	0.76	*0.03*
USA, Oregon: Black	10	**4.8**	*1.55*	0.65	*0.24*	17	**7.9**	*1.98*	0.98	*0.32*
USA, Pennsylvania	5175	**9.3**	*0.14*	1.14	*0.02*	5305	**6.9**	*0.11*	0.79	*0.02*
USA, Pennsylvania: White	4621	**9.1**	*0.14*	1.12	*0.02*	4582	**6.5**	*0.11*	0.76	*0.02*
USA, Pennsylvania: Black	444	**11.4**	*0.55*	1.43	*0.08*	588	**10.1**	*0.44*	1.20	*0.07*
USA, Rhode Island	396	**8.8**	*0.47*	1.06	*0.07*	356	**5.5**	*0.34*	0.64	*0.05*
USA, Rhode Island: White	378	**9.0**	*0.49*	1.07	*0.08*	338	**5.6**	*0.36*	0.66	*0.06*
USA, Rhode Island: Black	11	**6.6**	*2.06*	0.93	*0.35*	17	**6.4**	*1.66*	0.68	*0.26*
USA, South Carolina	1649	**8.9**	*0.22*	1.06	*0.03*	1664	**6.9**	*0.18*	0.80	*0.03*
USA, South Carolina: White	1164	**7.9**	*0.24*	0.94	*0.03*	1133	**6.1**	*0.20*	0.72	*0.03*
USA, South Carolina: Black	475	**12.4**	*0.58*	1.50	*0.09*	520	**9.4**	*0.43*	1.11	*0.07*
USA, South Dakota	260	**7.3**	*0.48*	0.85	*0.07*	278	**6.0**	*0.42*	0.70	*0.06*
USA, Tennessee	2101	**8.4**	*0.19*	1.01	*0.03*	2031	**6.3**	*0.15*	0.74	*0.02*
USA, Tennessee: White	1801	**8.2**	*0.20*	0.99	*0.03*	1688	**6.1**	*0.16*	0.70	*0.02*
USA, Tennessee: Black	289	**10.6**	*0.64*	1.31	*0.10*	319	**8.2**	*0.48*	1.00	*0.07*
USA, Texas	6805	**8.2**	*0.10*	0.98	*0.02*	6474	**6.2**	*0.08*	0.72	*0.01*
USA, Texas: White	5870	**8.1**	*0.11*	0.97	*0.02*	5388	**6.0**	*0.09*	0.70	*0.01*
USA, Texas: Black	794	**10.5**	*0.38*	1.28	*0.06*	948	**9.0**	*0.30*	1.04	*0.05*
USA, Utah	632	**7.9**	*0.32*	0.95	*0.05*	542	**5.6**	*0.26*	0.68	*0.04*
USA, Vermont	260	**9.1**	*0.58*	1.18	*0.09*	244	**6.8**	*0.48*	0.79	*0.07*
USA, Virginia	2487	**8.2**	*0.17*	0.98	*0.03*	2402	**6.2**	*0.14*	0.73	*0.02*
USA, Virginia: White	1903	**7.8**	*0.18*	0.92	*0.03*	1780	**5.8**	*0.15*	0.68	*0.02*
USA, Virginia: Black	528	**11.3**	*0.50*	1.38	*0.08*	547	**8.5**	*0.38*	1.03	*0.06*
USA, Washington State	2257	**8.4**	*0.18*	0.98	*0.03*	2176	**6.5**	*0.15*	0.76	*0.02*
USA, Washington, Seattle	1555	**8.6**	*0.22*	1.00	*0.03*	1495	**6.6**	*0.18*	0.77	*0.03*
USA, West Virginia	686	**8.0**	*0.32*	0.97	*0.05*	647	**6.0**	*0.26*	0.67	*0.04*
USA, Wisconsin	2143	**9.0**	*0.20*	1.09	*0.03*	2060	**6.9**	*0.17*	0.82	*0.03*
USA, Wisconsin: White	1978	**8.7**	*0.20*	1.06	*0.03*	1867	**6.7**	*0.17*	0.80	*0.03*
USA, Wisconsin: Black	94	**12.5**	*1.32*	1.41	*0.19*	98	**10.1**	*1.04*	1.30	*0.17*
USA, Wyoming	137	**5.9**	*0.52*	0.71	*0.08*	137	**5.0**	*0.46*	0.57	*0.07*
Asia										
Bahrain: Bahraini	44	**4.5**	*0.71*	0.59	*0.12*	30	**3.0**	*0.57*	0.39	*0.09*
Brunei Darussalam	14	**4.2**	*1.16*	0.47	*0.16*	17	**5.2**	*1.31*	0.62	*0.19*
China, Anshan City	364	**6.1**	*0.33*	0.66	*0.05*	291	**4.4**	*0.26*	0.51	*0.04*
China, Beijing	2054	**5.5**	*0.13*	0.66	*0.02*	1709	**4.1**	*0.11*	0.50	*0.02*
China, Benxi	140	**6.4**	*0.56*	0.63	*0.07*	94	**4.0**	*0.42*	0.43	*0.06*
China, Cixian County	35	**3.1**	*0.58*	0.33	*0.07*	34	**2.7**	*0.47*	0.32	*0.06*
China, Guangzhou	536	**3.1**	*0.14*	0.35	*0.02*	437	**2.3**	*0.12*	0.28	*0.02*
China, Guanyun	131	**3.9**	*0.35*	0.45	*0.05*	103	**3.4**	*0.34*	0.41	*0.05*
China, Haimen County	347	**6.4**	*0.36*	0.71	*0.05*	316	**5.3**	*0.32*	0.61	*0.05*
China, Hangzhou City	1663	**5.9**	*0.15*	0.74	*0.02*	1176	**3.9**	*0.12*	0.46	*0.02*
China, Harbin City, Nangang District	223	**6.6**	*0.46*	0.80	*0.07*	164	**4.0**	*0.33*	0.49	*0.05*
China, Hefei	304	**7.5**	*0.44*	0.81	*0.06*	208	**5.0**	*0.36*	0.60	*0.06*
China, Hengdong	35	**1.8**	*0.30*	0.23	*0.05*	20	**1.1**	*0.27*	0.16	*0.04*
China, Hong Kong	1260	**4.1**	*0.12*	0.48	*0.02*	1042	**2.8**	*0.10*	0.30	*0.01*
*China, Huaiyin District, Huai'an	85	**3.2**	*0.35*	0.40	*0.05*	53	**2.0**	*0.29*	0.25	*0.04*
China, Jiangmen	60	**4.8**	*0.63*	0.53	*0.09*	38	**2.9**	*0.48*	0.36	*0.07*
China, Jianhu County	71	**4.2**	*0.52*	0.53	*0.08*	75	**4.3**	*0.50*	0.53	*0.08*
China, Jiashan County	179	**9.7**	*0.75*	1.15	*0.11*	142	**6.5**	*0.59*	0.67	*0.09*
China, Jiaxing City	209	**9.0**	*0.64*	1.09	*0.10*	184	**7.2**	*0.56*	0.80	*0.08*
China, Lianyungang	149	**4.7**	*0.39*	0.54	*0.06*	99	**2.9**	*0.30*	0.37	*0.05*
China, Linzhou County	56	**1.8**	*0.25*	0.22	*0.04*	55	**1.7**	*0.24*	0.23	*0.04*
China, Liuzhou	104	**4.2**	*0.42*	0.49	*0.06*	68	**2.5**	*0.32*	0.29	*0.05*
China, Maanshan	120	**6.1**	*0.59*	0.73	*0.08*	84	**3.9**	*0.43*	0.41	*0.06*
China, Qidong County	496	**9.1**	*0.42*	1.14	*0.07*	437	**6.4**	*0.33*	0.75	*0.05*
China, Shanghai City	2770	**7.7**	*0.16*	0.89	*0.02*	2468	**5.6**	*0.13*	0.63	*0.02*
China, Shenyang	864	**5.7**	*0.20*	0.64	*0.03*	655	**3.7**	*0.15*	0.44	*0.02*
*China, Shexian County	29	**2.6**	*0.50*	0.39	*0.08*	14	**1.3**	*0.36*	0.21	*0.07*
China, Sheyang	234	**6.0**	*0.39*	0.71	*0.06*	223	**5.3**	*0.37*	0.69	*0.06*
China, Tongling City	108	**8.7**	*0.90*	1.02	*0.12*	76	**6.0**	*0.70*	0.72	*0.11*
China, Wuhan City	897	**4.9**	*0.17*	0.57	*0.02*	732	**3.6**	*0.14*	0.45	*0.02*
China, Wuxi	448	**6.6**	*0.32*	0.80	*0.05*	325	**4.3**	*0.26*	0.50	*0.04*
China, Xianju	46	**4.3**	*0.66*	0.52	*0.10*	25	**2.5**	*0.54*	0.35	*0.09*
China, Xiping	60	**3.9**	*0.53*	0.41	*0.07*	63	**3.5**	*0.47*	0.38	*0.06*
China, Yanshi	40	**4.1**	*0.67*	0.40	*0.08*	29	**2.3**	*0.45*	0.29	*0.07*
China, Yanting County	43	**2.6**	*0.42*	0.26	*0.05*	19	**1.0**	*0.24*	0.14	*0.04*
China, Yueyanglou	52	**6.3**	*0.88*	0.79	*0.13*	24	**2.8**	*0.58*	0.30	*0.09*
China, Zhongshan City	118	**4.3**	*0.41*	0.49	*0.06*	96	**2.9**	*0.31*	0.37	*0.05*
China, Zhuhai	65	**3.9**	*0.50*	0.49	*0.08*	44	**2.6**	*0.41*	0.37	*0.07*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pancreas (C25) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	14	**0.6**	*0.16*	0.07	*0.02*	5	**0.2**	*0.08*	0.02	*0.01*
*India, Bangalore	306	**2.0**	*0.12*	0.26	*0.02*	174	**1.2**	*0.09*	0.14	*0.01*
*India; Barshi, Paranda, and Bhum	9	**0.7**	*0.23*	0.07	*0.03*	4	**0.3**	*0.15*	0.04	*0.02*
*India, Bhopal	36	**1.0**	*0.17*	0.12	*0.02*	25	**0.8**	*0.15*	0.09	*0.02*
*India, Cachar	22	**0.6**	*0.14*	0.06	*0.01*	6	**0.2**	*0.07*	0.02	*0.01*
*India, Chennai	216	**1.9**	*0.13*	0.25	*0.02*	149	**1.3**	*0.11*	0.15	*0.01*
*India, Dindigul, Ambilikkai	30	**0.5**	*0.10*	0.06	*0.01*	18	**0.3**	*0.08*	0.04	*0.01*
*India, Kamrup Urban District	48	**2.2**	*0.33*	0.21	*0.04*	18	**1.1**	*0.26*	0.15	*0.05*
*India, Kollam	192	**2.6**	*0.19*	0.31	*0.03*	121	**1.4**	*0.13*	0.15	*0.02*
*India, Mizoram	30	**1.7**	*0.33*	0.25	*0.05*	28	**1.6**	*0.31*	0.19	*0.05*
*India, Mumbai	658	**2.5**	*0.10*	0.30	*0.01*	461	**1.7**	*0.08*	0.20	*0.01*
*India, Poona	147	**1.9**	*0.16*	0.22	*0.02*	91	**1.1**	*0.11*	0.12	*0.02*
*India, Sikkim State	10	**0.8**	*0.26*	0.09	*0.03*	8	**0.8**	*0.30*	0.10	*0.05*
*India, Tripura	27	**0.6**	*0.12*	0.07	*0.02*	15	**0.3**	*0.09*	0.04	*0.01*
*India, Trivandrum	86	**2.6**	*0.29*	0.31	*0.04*	53	**1.5**	*0.20*	0.18	*0.03*
*India, Wardha	8	**0.4**	*0.14*	0.04	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province	71	**3.2**	*0.39*	0.38	*0.05*	54	**2.2**	*0.32*	0.29	*0.05*
Israel	2141	**9.1**	*0.21*	1.08	*0.03*	2094	**6.6**	*0.16*	0.74	*0.02*
*Israel: Jews	1897	**9.2**	*0.22*	1.08	*0.03*	1896	**6.8**	*0.18*	0.76	*0.03*
*Israel: Non–Jews, Arab	166	**7.6**	*0.60*	0.95	*0.10*	112	**4.5**	*0.44*	0.50	*0.06*
*Israel: Non–Jews, Other	78	**10.8**	*1.25*	1.40	*0.18*	86	**7.6**	*0.84*	0.94	*0.13*
Japan, Aichi Prefecture	4477	**10.7**	*0.17*	1.26	*0.02*	3669	**6.6**	*0.13*	0.75	*0.02*
Japan, Fukui Prefecture	599	**10.9**	*0.50*	1.25	*0.07*	551	**6.4**	*0.36*	0.71	*0.05*
Japan, Hiroshima Prefecture	2006	**11.1**	*0.27*	1.31	*0.04*	1773	**6.4**	*0.19*	0.72	*0.03*
Japan, Miyagi Prefecture	872	**10.3**	*0.38*	1.23	*0.06*	855	**7.1**	*0.30*	0.80	*0.04*
Japan, Nagasaki Prefecture	954	**10.1**	*0.37*	1.18	*0.05*	932	**6.3**	*0.27*	0.69	*0.04*
Japan, Niigata Prefecture	1927	**11.7**	*0.30*	1.38	*0.04*	1644	**6.7**	*0.22*	0.75	*0.03*
Japan, Osaka Prefecture	5748	**11.1**	*0.16*	1.33	*0.02*	5131	**7.2**	*0.12*	0.81	*0.02*
Japan, Tochigi Prefecture	1201	**9.6**	*0.30*	1.10	*0.04*	1160	**6.6**	*0.24*	0.73	*0.03*
Japan, Yamagata Prefecture	909	**10.4**	*0.40*	1.21	*0.06*	887	**6.9**	*0.32*	0.76	*0.04*
*Jordan: Jordanians	265	**3.3**	*0.20*	0.39	*0.03*	175	**2.2**	*0.17*	0.29	*0.03*
Republic of Korea	13258	**8.4**	*0.07*	1.00	*0.01*	10923	**5.1**	*0.05*	0.59	*0.01*
Republic of Korea, Busan	1052	**8.7**	*0.28*	1.06	*0.04*	840	**5.3**	*0.19*	0.61	*0.03*
Republic of Korea, Daegu	565	**7.6**	*0.33*	0.93	*0.05*	520	**5.1**	*0.23*	0.59	*0.03*
Republic of Korea, Daejeon	378	**9.2**	*0.49*	1.11	*0.07*	286	**5.4**	*0.33*	0.63	*0.05*
Republic of Korea, Gwangju	341	**8.7**	*0.48*	1.03	*0.07*	267	**4.9**	*0.31*	0.56	*0.05*
Republic of Korea, Incheon	670	**8.8**	*0.35*	0.99	*0.05*	502	**5.2**	*0.24*	0.61	*0.04*
Republic of Korea, Jejudo	150	**8.4**	*0.70*	0.98	*0.10*	140	**5.2**	*0.48*	0.63	*0.07*
Republic of Korea, Seoul	2415	**7.9**	*0.16*	0.93	*0.02*	1982	**5.0**	*0.12*	0.58	*0.02*
Republic of Korea, Ulsan	256	**9.7**	*0.66*	1.16	*0.09*	197	**5.6**	*0.41*	0.61	*0.06*
Kuwait	113	**2.6**	*0.30*	0.36	*0.05*	79	**2.8**	*0.34*	0.36	*0.05*
Kuwait: Kuwaitis	63	**4.8**	*0.62*	0.63	*0.09*	55	**3.3**	*0.46*	0.45	*0.07*
Kuwait: Non–Kuwaitis	50	**1.4**	*0.28*	0.22	*0.05*	24	**2.1**	*0.48*	0.23	*0.07*
*Malaysia, Penang	85	**4.1**	*0.45*	0.48	*0.06*	74	**3.1**	*0.37*	0.30	*0.05*
*Malaysia, Penang: Chinese	73	**5.8**	*0.68*	0.65	*0.09*	53	**3.8**	*0.52*	0.35	*0.07*
*Malaysia, Penang: Malay	7	**1.0**	*0.38*	0.14	*0.06*	13	**1.7**	*0.49*	0.20	*0.07*
*Malaysia, Penang: Indian	5	**2.9**	*1.34*	0.48	*0.24*	7	**3.2**	*1.22*	0.27	*0.16*
*Philippines, Manila	363	**4.2**	*0.24*	0.47	*0.04*	386	**3.2**	*0.17*	0.34	*0.02*
*Philippines, Rizal	405	**3.9**	*0.20*	0.47	*0.03*	425	**3.2**	*0.16*	0.35	*0.02*
Qatar: Qatari	13	**4.1**	*1.19*	0.62	*0.21*	10	**2.9**	*0.97*	0.53	*0.20*
*Saudi Arabia, Riyadh: Saudi	170	**2.4**	*0.19*	0.28	*0.03*	124	**2.0**	*0.19*	0.25	*0.03*
Thailand, Bangkok	298	**2.9**	*0.18*	0.35	*0.03*	342	**2.6**	*0.15*	0.32	*0.02*
Thailand, Chiang Mai	147	**2.9**	*0.25*	0.37	*0.04*	98	**1.7**	*0.18*	0.19	*0.03*
Thailand, Chonburi	53	**2.2**	*0.31*	0.25	*0.05*	50	**1.6**	*0.23*	0.18	*0.04*
Thailand, Khon Kaen	52	**1.0**	*0.13*	0.12	*0.02*	53	**0.8**	*0.12*	0.09	*0.01*
Thailand, Lampang	76	**2.5**	*0.30*	0.30	*0.04*	84	**2.6**	*0.30*	0.33	*0.04*
*Thailand, Lopburi Province	48	**2.5**	*0.37*	0.30	*0.05*	44	**2.1**	*0.32*	0.24	*0.04*
Thailand, Songkhla	72	**1.8**	*0.22*	0.19	*0.03*	59	**1.3**	*0.17*	0.18	*0.03*
Turkey, Antalya	297	**6.3**	*0.38*	0.79	*0.06*	172	**3.4**	*0.27*	0.44	*0.04*
Turkey, Bursa	421	**6.5**	*0.33*	0.80	*0.05*	285	**3.7**	*0.23*	0.45	*0.03*
Turkey, Edirne	80	**5.5**	*0.63*	0.60	*0.09*	67	**3.9**	*0.51*	0.44	*0.07*
Turkey, Erzurum	44	**4.5**	*0.69*	0.65	*0.11*	32	**2.9**	*0.52*	0.29	*0.06*
Turkey, Eskisehir	155	**6.7**	*0.55*	0.76	*0.08*	95	**3.4**	*0.36*	0.43	*0.05*
Turkey, Izmir	649	**5.9**	*0.23*	0.77	*0.04*	494	**3.8**	*0.18*	0.45	*0.03*
Turkey, Samsun	186	**5.4**	*0.41*	0.70	*0.06*	137	**3.2**	*0.29*	0.39	*0.04*
Turkey, Trabzon	127	**5.7**	*0.53*	0.76	*0.09*	86	**3.2**	*0.37*	0.42	*0.06*
*Viet Nam, Ho Chi Minh City	141	**1.5**	*0.13*	0.19	*0.02*	143	**1.1**	*0.10*	0.15	*0.02*
Europe										
Austria	3795	**9.9**	*0.17*	1.19	*0.02*	4093	**7.4**	*0.13*	0.86	*0.02*
Austria, Carinthia	284	**10.6**	*0.66*	1.31	*0.10*	361	**8.3**	*0.52*	0.92	*0.08*
Austria, Tyrol	301	**9.6**	*0.57*	1.12	*0.08*	318	**7.6**	*0.48*	0.90	*0.07*
Austria, Vorarlberg	115	**7.3**	*0.70*	0.90	*0.10*	116	**5.9**	*0.61*	0.75	*0.09*
*Belarus	2554	**8.4**	*0.17*	1.06	*0.02*	2166	**3.9**	*0.09*	0.48	*0.01*
*Belgium	3680	**7.4**	*0.13*	0.93	*0.02*	3493	**5.6**	*0.11*	0.69	*0.02*
Bulgaria	3240	**9.7**	*0.18*	1.20	*0.02*	2494	**5.3**	*0.12*	0.65	*0.02*
Croatia	1844	**9.5**	*0.23*	1.14	*0.03*	1690	**5.8**	*0.16*	0.68	*0.02*
Cyprus	211	**6.7**	*0.47*	0.77	*0.07*	146	**3.8**	*0.33*	0.43	*0.05*
Czech Republic	5289	**11.8**	*0.17*	1.44	*0.02*	5011	**8.0**	*0.12*	0.95	*0.02*
Denmark	2477	**9.4**	*0.20*	1.21	*0.03*	2376	**7.4**	*0.17*	0.90	*0.02*
Estonia	600	**11.8**	*0.50*	1.47	*0.07*	672	**6.8**	*0.30*	0.81	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pancreas (C25) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	346	**9.6**	*0.54*	1.24	*0.08*	344	**6.6**	*0.41*	0.73	*0.06*
*France, Calvados	265	**8.8**	*0.57*	1.08	*0.08*	263	**5.7**	*0.42*	0.66	*0.06*
*France, Doubs	229	**9.6**	*0.67*	1.15	*0.10*	219	**6.2**	*0.49*	0.74	*0.08*
*France, Gironde	523	**8.3**	*0.39*	1.02	*0.06*	514	**5.8**	*0.30*	0.66	*0.04*
*France, Haut–Rhin	283	**8.9**	*0.55*	1.09	*0.08*	259	**5.4**	*0.39*	0.65	*0.06*
*France, Hérault	566	**11.5**	*0.52*	1.40	*0.08*	454	**6.5**	*0.36*	0.75	*0.05*
*France, Isère	530	**10.0**	*0.46*	1.16	*0.07*	470	**6.7**	*0.36*	0.79	*0.05*
*France, Lille–Métropole	257	**10.0**	*0.65*	1.17	*0.10*	254	**6.2**	*0.45*	0.73	*0.07*
*France, Limousin	135	**8.3**	*0.78*	1.03	*0.12*	138	**5.8**	*0.63*	0.62	*0.08*
*France, Loire–Atlantique	481	**9.0**	*0.43*	1.11	*0.07*	426	**5.6**	*0.32*	0.67	*0.05*
*France, Manche	172	**8.2**	*0.68*	0.93	*0.10*	170	**5.6**	*0.53*	0.69	*0.08*
*France, Somme	239	**9.9**	*0.67*	1.27	*0.10*	229	**6.6**	*0.50*	0.79	*0.08*
*France, Tarn	205	**9.4**	*0.75*	1.08	*0.11*	210	**6.1**	*0.53*	0.70	*0.08*
*France, Territoire de Belfort	70	**10.9**	*1.38*	1.32	*0.21*	57	**6.2**	*0.99*	0.66	*0.14*
*France, Vendée	265	**8.2**	*0.54*	1.04	*0.08*	262	**5.5**	*0.41*	0.67	*0.06*
Germany, Bavaria	6158	**9.4**	*0.13*	1.13	*0.02*	6302	**6.9**	*0.10*	0.78	*0.01*
Germany, Bremen	349	**9.9**	*0.56*	1.22	*0.08*	403	**7.8**	*0.47*	0.87	*0.06*
Germany, Hamburg	908	**10.5**	*0.37*	1.27	*0.05*	924	**7.7**	*0.30*	0.90	*0.04*
Germany, Lower Saxony	3875	**9.0**	*0.15*	1.09	*0.02*	3912	**6.8**	*0.13*	0.78	*0.02*
Germany, Munich	2233	**9.4**	*0.21*	1.10	*0.03*	2326	**7.0**	*0.17*	0.77	*0.02*
*Germany, North Rhine–Westphalia	8542	**9.1**	*0.11*	1.09	*0.01*	8935	**6.8**	*0.08*	0.79	*0.01*
Germany, Rhineland–Palatinate	1712	**7.9**	*0.20*	0.95	*0.03*	1926	**6.2**	*0.17*	0.73	*0.02*
Germany, Saarland	477	**8.5**	*0.42*	1.05	*0.06*	469	**5.5**	*0.30*	0.69	*0.05*
*Germany, Schleswig–Holstein	1476	**9.2**	*0.26*	1.12	*0.04*	1573	**7.5**	*0.22*	0.87	*0.03*
Iceland	65	**5.7**	*0.73*	0.74	*0.11*	80	**5.5**	*0.68*	0.63	*0.10*
Ireland	1274	**7.9**	*0.23*	0.93	*0.03*	1170	**5.8**	*0.18*	0.65	*0.03*
*Italy, Aosta Valley	52	**7.8**	*1.15*	0.89	*0.16*	63	**7.5**	*1.10*	0.93	*0.16*
Italy, Barletta	87	**6.1**	*0.69*	0.74	*0.10*	81	**4.3**	*0.57*	0.45	*0.08*
Italy, Bergamo	573	**10.9**	*0.48*	1.33	*0.07*	691	**9.0**	*0.40*	1.04	*0.06*
Italy, Biella	115	**9.8**	*1.00*	1.16	*0.14*	112	**6.6**	*0.86*	0.71	*0.11*
Italy, Caserta	138	**6.7**	*0.59*	0.83	*0.08*	138	**4.8**	*0.45*	0.58	*0.07*
Italy, Catania, Messina, and Enna	738	**8.1**	*0.32*	0.98	*0.05*	707	**5.6**	*0.25*	0.65	*0.04*
Italy, Como	224	**9.4**	*0.67*	1.09	*0.09*	249	**6.7**	*0.51*	0.77	*0.08*
Italy, Cremona	124	**10.4**	*0.99*	1.23	*0.14*	159	**8.0**	*0.78*	0.90	*0.12*
Italy, Ferrara	195	**10.3**	*0.82*	1.21	*0.12*	211	**6.7**	*0.57*	0.81	*0.09*
Italy, Florence and Prato	312	**7.2**	*0.45*	0.85	*0.06*	341	**5.3**	*0.37*	0.60	*0.05*
Italy, Friuli–Venezia Giulia	412	**9.5**	*0.50*	1.14	*0.07*	478	**7.1**	*0.40*	0.82	*0.06*
Italy, Latina	208	**7.7**	*0.57*	0.91	*0.08*	201	**5.4**	*0.44*	0.60	*0.06*
Italy, Lecco	93	**9.0**	*0.98*	1.07	*0.14*	124	**8.2**	*0.89*	0.98	*0.13*
Italy, Lombardy, South, Pavia	177	**10.0**	*0.81*	1.27	*0.12*	162	**5.7**	*0.56*	0.65	*0.08*
Italy, Mantua	148	**11.5**	*1.03*	1.45	*0.15*	162	**7.3**	*0.73*	0.74	*0.10*
Italy, Milan	1498	**9.9**	*0.28*	1.17	*0.04*	1618	**6.9**	*0.21*	0.74	*0.03*
Italy, Modena	380	**9.7**	*0.54*	1.11	*0.08*	377	**7.0**	*0.45*	0.79	*0.06*
Italy, Monza	411	**9.5**	*0.50*	1.17	*0.07*	469	**7.5**	*0.40*	0.85	*0.06*
Italy, Naples	144	**6.8**	*0.58*	0.80	*0.08*	153	**5.7**	*0.50*	0.66	*0.07*
Italy, Nuoro	141	**12.9**	*1.17*	1.53	*0.16*	98	**5.6**	*0.65*	0.69	*0.10*
Italy, Palermo	476	**8.4**	*0.41*	1.06	*0.06*	500	**6.2**	*0.32*	0.71	*0.05*
Italy, Parma	285	**11.5**	*0.76*	1.39	*0.11*	325	**8.3**	*0.59*	0.92	*0.08*
Italy, Piacenza	151	**10.7**	*0.97*	1.25	*0.14*	155	**8.1**	*0.81*	0.92	*0.11*
Italy, Ragusa and Caltanissetta	226	**7.9**	*0.58*	0.92	*0.08*	201	**5.1**	*0.42*	0.58	*0.06*
Italy, Reggio Emilia	287	**9.7**	*0.63*	1.23	*0.10*	277	**6.7**	*0.49*	0.74	*0.07*
Italy, Romagna	709	**9.8**	*0.41*	1.16	*0.06*	766	**7.1**	*0.32*	0.79	*0.05*
Italy, Sassari	175	**8.6**	*0.69*	1.06	*0.10*	183	**6.7**	*0.57*	0.79	*0.08*
Italy, Sondrio	117	**12.0**	*1.17*	1.29	*0.16*	122	**9.0**	*0.95*	1.18	*0.15*
Italy, South Tyrol	147	**10.1**	*0.89*	1.18	*0.13*	148	**7.4**	*0.70*	0.86	*0.10*
Italy, Syracuse	144	**7.0**	*0.62*	0.83	*0.09*	151	**6.0**	*0.56*	0.64	*0.07*
Italy, Taranto	163	**7.1**	*0.59*	0.80	*0.08*	156	**4.7**	*0.43*	0.52	*0.06*
Italy, Trento	150	**9.5**	*0.82*	1.08	*0.12*	162	**5.9**	*0.57*	0.58	*0.08*
Italy, Turin	956	**7.4**	*0.26*	0.89	*0.04*	993	**5.2**	*0.20*	0.62	*0.03*
Italy, Umbria	360	**8.6**	*0.51*	1.06	*0.07*	396	**6.5**	*0.41*	0.73	*0.06*
Italy, Varese	398	**8.5**	*0.46*	1.00	*0.06*	425	**6.6**	*0.38*	0.77	*0.05*
Italy, Veneto	826	**9.4**	*0.35*	1.11	*0.05*	877	**6.6**	*0.28*	0.71	*0.04*
Latvia	575	**12.2**	*0.52*	1.45	*0.07*	604	**6.4**	*0.31*	0.74	*0.04*
Lithuania	1217	**10.6**	*0.31*	1.31	*0.04*	1219	**5.6**	*0.18*	0.65	*0.03*
Malta	196	**10.1**	*0.73*	1.18	*0.11*	174	**7.0**	*0.59*	0.73	*0.08*
*The Netherlands	5586	**7.4**	*0.10*	0.91	*0.02*	5559	**6.1**	*0.09*	0.76	*0.01*
Norway	1731	**7.8**	*0.20*	0.93	*0.03*	1802	**6.5**	*0.17*	0.76	*0.03*
Poland, Greater Poland	888	**7.4**	*0.26*	0.90	*0.04*	897	**5.3**	*0.19*	0.64	*0.03*
Poland, Kielce	337	**6.7**	*0.38*	0.86	*0.06*	334	**4.3**	*0.27*	0.50	*0.04*
Poland, Lower Silesia	751	**7.0**	*0.26*	0.86	*0.04*	776	**4.8**	*0.19*	0.57	*0.03*
*Poland, Lublin	464	**5.6**	*0.27*	0.67	*0.04*	444	**3.7**	*0.19*	0.45	*0.03*
Poland, Podkarpackie	573	**7.6**	*0.33*	0.92	*0.05*	526	**4.8**	*0.23*	0.56	*0.03*
Portugal, Azores	61	**9.1**	*1.20*	1.17	*0.18*	42	**4.6**	*0.80*	0.53	*0.11*
Russian Federation, Arkhangelsk	349	**9.9**	*0.56*	1.14	*0.08*	392	**5.5**	*0.30*	0.64	*0.04*
Russian Federation, Chelyabinsk	993	**9.4**	*0.31*	1.13	*0.04*	1049	**5.3**	*0.18*	0.65	*0.03*
*Russian Federation, Karelia	209	**11.2**	*0.81*	1.34	*0.11*	225	**6.0**	*0.45*	0.71	*0.06*
Russian Federation, Samara	961	**9.6**	*0.32*	1.20	*0.04*	913	**4.9**	*0.17*	0.61	*0.03*
Slovakia	1291	**11.8**	*0.33*	1.44	*0.05*	1262	**7.6**	*0.23*	0.89	*0.03*
Slovenia	843	**9.3**	*0.33*	1.14	*0.05*	901	**6.5**	*0.25*	0.71	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Pancreas (C25) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	72	**7.2**	*0.92*	0.91	*0.13*	72	**4.9**	*0.69*	0.57	*0.10*
Spain, Asturias	258	**7.8**	*0.53*	0.96	*0.08*	245	**4.6**	*0.39*	0.48	*0.05*
Spain, Basque Country	961	**8.7**	*0.30*	1.06	*0.04*	859	**5.1**	*0.21*	0.57	*0.03*
Spain, Canary Islands	385	**6.9**	*0.36*	0.84	*0.05*	320	**4.4**	*0.27*	0.51	*0.04*
Spain, Castellón	178	**7.2**	*0.57*	0.94	*0.09*	139	**3.9**	*0.39*	0.45	*0.06*
Spain, Ciudad Real	137	**6.8**	*0.65*	0.78	*0.09*	123	**4.9**	*0.53*	0.58	*0.08*
Spain, Cuenca	63	**6.5**	*0.96*	0.81	*0.14*	61	**4.3**	*0.70*	0.53	*0.11*
Spain, Girona	243	**7.6**	*0.52*	0.95	*0.08*	193	**4.2**	*0.36*	0.47	*0.05*
Spain, Granada	253	**6.6**	*0.45*	0.83	*0.07*	231	**4.3**	*0.33*	0.51	*0.05*
Spain, La Rioja	140	**9.1**	*0.83*	1.09	*0.12*	110	**4.8**	*0.56*	0.54	*0.08*
Spain, Mallorca	197	**7.3**	*0.54*	0.88	*0.08*	161	**4.5**	*0.40*	0.53	*0.06*
Spain, Murcia	242	**7.4**	*0.51*	0.90	*0.07*	214	**5.4**	*0.41*	0.65	*0.06*
Spain, Navarra	149	**8.4**	*0.74*	1.03	*0.11*	148	**5.9**	*0.59*	0.68	*0.09*
Spain, Tarragona	304	**8.3**	*0.51*	1.00	*0.08*	270	**5.5**	*0.40*	0.62	*0.06*
Switzerland, Fribourg	102	**8.8**	*0.89*	1.02	*0.13*	87	**6.7**	*0.77*	0.83	*0.12*
Switzerland, Geneva	189	**9.9**	*0.75*	1.25	*0.11*	196	**6.1**	*0.51*	0.68	*0.08*
Switzerland, Graubünden and Glarus	97	**8.4**	*0.89*	1.05	*0.14*	95	**5.9**	*0.70*	0.62	*0.10*
Switzerland, Neuchâtel	75	**9.2**	*1.13*	1.18	*0.18*	75	**6.0**	*0.84*	0.63	*0.12*
Switzerland, St Gall−Appenzell	209	**8.5**	*0.61*	1.03	*0.09*	240	**7.1**	*0.53*	0.74	*0.07*
Switzerland, Ticino	153	**8.3**	*0.71*	0.98	*0.10*	164	**6.2**	*0.57*	0.72	*0.08*
Switzerland, Valais	115	**7.5**	*0.74*	0.86	*0.11*	120	**6.1**	*0.62*	0.74	*0.10*
Switzerland, Vaud	248	**8.0**	*0.53*	0.92	*0.08*	291	**6.2**	*0.42*	0.69	*0.06*
Switzerland, Zurich	531	**8.4**	*0.39*	1.05	*0.06*	560	**6.5**	*0.31*	0.75	*0.05*
Ukraine	13824	**9.0**	*0.08*	1.12	*0.01*	11678	**4.3**	*0.04*	0.55	*0.01*
UK	21839	**7.3**	*0.05*	0.85	*0.01*	22326	**5.7**	*0.04*	0.66	*0.01*
UK, England	18254	**7.3**	*0.06*	0.84	*0.01*	18625	**5.7**	*0.05*	0.66	*0.01*
UK, England, East	2165	**7.3**	*0.17*	0.85	*0.02*	2248	**5.9**	*0.14*	0.68	*0.02*
UK, England, East Midlands	1587	**7.1**	*0.19*	0.82	*0.03*	1589	**5.7**	*0.16*	0.66	*0.02*
UK, England, London	2034	**7.4**	*0.17*	0.85	*0.03*	2072	**5.7**	*0.14*	0.65	*0.02*
UK, England, North East	970	**7.5**	*0.26*	0.89	*0.04*	965	**5.7**	*0.21*	0.65	*0.03*
UK, England, North West	2394	**7.1**	*0.15*	0.83	*0.02*	2469	**5.7**	*0.13*	0.68	*0.02*
UK, England, South West	2149	**7.2**	*0.17*	0.83	*0.02*	2161	**5.5**	*0.14*	0.64	*0.02*
UK, England, South East	3176	**7.4**	*0.14*	0.84	*0.02*	3331	**5.8**	*0.12*	0.67	*0.02*
UK, England, West Midlands	1914	**7.1**	*0.17*	0.84	*0.03*	1907	**5.7**	*0.15*	0.67	*0.02*
UK, England, Yorkshire and The Humber	1865	**7.4**	*0.18*	0.89	*0.03*	1883	**5.8**	*0.15*	0.67	*0.02*
UK, Northern Ireland	537	**7.0**	*0.31*	0.83	*0.05*	565	**5.6**	*0.26*	0.62	*0.04*
UK, Scotland	1846	**7.3**	*0.18*	0.86	*0.03*	1892	**5.6**	*0.14*	0.65	*0.02*
UK, Wales	1202	**7.4**	*0.23*	0.90	*0.03*	1244	**6.1**	*0.20*	0.72	*0.03*
Oceania										
Australia	7124	**7.6**	*0.09*	0.88	*0.01*	6606	**5.7**	*0.08*	0.63	*0.01*
Australia, Australian Capital Territory	89	**7.1**	*0.77*	0.84	*0.12*	87	**5.5**	*0.63*	0.58	*0.10*
Australia, New South Wales	2466	**7.8**	*0.17*	0.90	*0.02*	2305	**5.8**	*0.14*	0.63	*0.02*
Australia, Northern Territory	36	**6.7**	*1.16*	0.98	*0.20*	22	**4.7**	*1.02*	0.53	*0.16*
Australia, Northern Territory: Non−Indigenous	24	**5.0**	*1.03*	0.70	*0.17*	17	**4.7**	*1.15*	0.47	*0.17*
Australia, Northern Territory: Indigenous	10	**13.9**	*4.71*	2.40	*0.95*	3	**2.5**	*1.56*	0.32	*0.23*
Australia, Queensland	1297	**7.3**	*0.21*	0.88	*0.03*	1155	**5.4**	*0.17*	0.58	*0.03*
Australia, South Australia	555	**7.1**	*0.32*	0.81	*0.05*	540	**5.9**	*0.29*	0.70	*0.04*
Australia, Tasmania	180	**7.4**	*0.58*	0.85	*0.08*	179	**5.8**	*0.49*	0.63	*0.07*
Australia, Victoria	1822	**7.7**	*0.19*	0.89	*0.03*	1720	**5.8**	*0.16*	0.65	*0.02*
Australia, Western Australia	679	**7.5**	*0.30*	0.86	*0.04*	598	**5.6**	*0.25*	0.65	*0.04*
*France, New Caledonia	41	**7.8**	*1.24*	0.85	*0.16*	30	**5.3**	*1.00*	0.65	*0.15*
New Zealand	1198	**6.7**	*0.20*	0.77	*0.03*	1231	**5.7**	*0.18*	0.67	*0.03*
*New Zealand: Maori	119	**10.1**	*0.96*	1.18	*0.13*	137	**10.5**	*0.91*	1.23	*0.13*
*New Zealand: Pacific Islander	38	**8.2**	*1.44*	0.69	*0.15*	45	**7.6**	*1.16*	0.94	*0.18*
USA, Hawaii	553	**9.1**	*0.41*	1.07	*0.06*	541	**7.0**	*0.34*	0.79	*0.05*
*USA, Hawaii: White	145	**8.1**	*0.69*	0.98	*0.11*	106	**6.0**	*0.63*	0.65	*0.09*
*USA, Hawaii: Japanese	159	**9.9**	*0.97*	1.16	*0.14*	216	**8.3**	*0.84*	0.95	*0.12*
*USA, Hawaii: Chinese	50	**10.0**	*1.57*	1.23	*0.25*	34	**5.8**	*1.15*	0.73	*0.18*
*USA, Hawaii: Hawaiian	80	**11.3**	*1.27*	1.42	*0.20*	87	**10.4**	*1.14*	1.23	*0.17*
*USA, Hawaii: Filipino	69	**7.2**	*0.91*	0.73	*0.12*	64	**4.9**	*0.66*	0.54	*0.10*
*USA, Pacific Islands	25	**3.7**	*0.75*	0.51	*0.13*	11	**1.5**	*0.47*	0.18	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nose, sinuses etc. (C30-31)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	14	**0.6**	*0.17*	0.07	*0.03*	19	**0.7**	*0.18*	0.08	*0.02*
*Algeria, Batna	7	**0.3**	*0.12*	0.03	*0.02*	2	**0.1**	*0.06*	0.01	*0.01*
*Kenya, Nairobi	25	**1.0**	*0.22*	0.08	*0.02*	16	**0.6**	*0.20*	0.07	*0.03*
Seychelles	0	**-**	-	–	-	2	**1.0**	*0.76*	0.09	*0.09*
*South Africa, Eastern Cape	5	**0.4**	*0.16*	0.05	*0.02*	4	**0.2**	*0.10*	0.02	*0.01*
*Uganda, Kyadondo County	19	**0.8**	*0.21*	0.07	*0.02*	11	**0.5**	*0.18*	0.05	*0.02*
*Zimbabwe, Harare: African	12	**1.3**	*0.40*	0.16	*0.06*	6	**0.5**	*0.24*	0.04	*0.02*
Central and South America										
Argentina, Chaco	11	**0.5**	*0.14*	0.06	*0.02*	9	**0.4**	*0.13*	0.05	*0.02*
Argentina, Entre Riós Province	9	**0.4**	*0.13*	0.04	*0.02*	2	**0.1**	*0.05*	0.00	*0.00*
Argentina, Córdoba	10	**0.3**	*0.10*	0.03	*0.01*	10	**0.2**	*0.08*	0.02	*0.01*
Argentina, Mendoza	16	**0.4**	*0.09*	0.05	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
Argentina, Tierra del Fuego	0	**-**	-	–	-	1	**0.3**	*0.29*	0.03	*0.03*
Brazil, Aracaju	4	**0.3**	*0.17*	0.04	*0.02*	5	**0.3**	*0.13*	0.02	*0.01*
Brazil, Curitiba	15	**0.5**	*0.12*	0.04	*0.01*	7	**0.1**	*0.06*	0.02	*0.01*
Brazil, Florianópolis	6	**0.9**	*0.37*	0.09	*0.04*	0	**-**	-	–	-
*Brazil, Goiânia	17	**0.6**	*0.15*	0.06	*0.02*	8	**0.2**	*0.09*	0.02	*0.01*
Brazil, Jaú	2	**0.5**	*0.34*	0.05	*0.04*	1	**0.2**	*0.24*	0.02	*0.02*
Brazil, Poços de Caldas	1	**0.3**	*0.26*	0.03	*0.03*	0	**-**	-	–	-
*Chile, Region of Antofagasta	5	**0.5**	*0.24*	0.08	*0.04*	2	**0.2**	*0.16*	0.02	*0.02*
Chile, Bío Bío Province	5	**0.5**	*0.21*	0.05	*0.02*	4	**0.3**	*0.17*	0.03	*0.02*
Chile, Concepción	6	**0.4**	*0.17*	0.06	*0.03*	6	**0.3**	*0.14*	0.05	*0.02*
*Chile, Valdivia	4	**0.3**	*0.18*	0.04	*0.03*	2	**0.1**	*0.10*	0.01	*0.01*
Colombia, Cali	39	**0.7**	*0.11*	0.06	*0.01*	18	**0.3**	*0.06*	0.02	*0.01*
Colombia, Bucaramanga	17	**0.7**	*0.17*	0.09	*0.03*	7	**0.2**	*0.09*	0.03	*0.01*
*Colombia, Manizales	3	**0.3**	*0.17*	0.03	*0.02*	2	**0.1**	*0.08*	0.01	*0.01*
Colombia, Pasto	4	**0.5**	*0.25*	0.08	*0.04*	2	**0.1**	*0.09*	0.01	*0.01*
Costa Rica	26	**0.3**	*0.06*	0.03	*0.01*	21	**0.2**	*0.05*	0.02	*0.01*
Ecuador, Cuenca	3	**0.3**	*0.19*	0.07	*0.04*	3	**0.2**	*0.11*	0.03	*0.02*
Ecuador, Guayaquil	14	**0.3**	*0.07*	0.02	*0.01*	14	**0.2**	*0.06*	0.02	*0.01*
*Ecuador, Loja	1	**0.3**	*0.32*	–	-	3	**1.0**	*0.60*	0.14	*0.09*
*Ecuador, Manabí	4	**0.1**	*0.07*	0.02	*0.01*	3	**0.1**	*0.04*	0.00	*0.00*
Ecuador, Quito	16	**0.5**	*0.12*	0.04	*0.01*	15	**0.3**	*0.08*	0.03	*0.01*
*France, Martinique	6	**0.5**	*0.21*	0.05	*0.02*	6	**0.3**	*0.13*	0.03	*0.01*
*French Guiana	7	**1.7**	*0.68*	0.22	*0.12*	4	**0.8**	*0.39*	0.08	*0.04*
*Jamaica, Kingston and St Andrew	1	**0.1**	*0.08*	0.01	*0.01*	9	**0.5**	*0.20*	0.05	*0.03*
*Peru, Lima	72	**0.6**	*0.07*	0.06	*0.01*	52	**0.3**	*0.05*	0.03	*0.01*
USA, Puerto Rico	67	**0.5**	*0.07*	0.06	*0.01*	44	**0.3**	*0.05*	0.03	*0.01*
Uruguay	55	**0.5**	*0.07*	0.06	*0.01*	33	**0.2**	*0.04*	0.02	*0.00*
North America										
*Canada, Alberta	77	**0.6**	*0.07*	0.06	*0.01*	51	**0.4**	*0.06*	0.05	*0.01*
Canada, British Columbia	83	**0.4**	*0.05*	0.04	*0.01*	56	**0.3**	*0.04*	0.03	*0.00*
Canada, Manitoba	29	**0.6**	*0.12*	0.09	*0.02*	19	**0.3**	*0.07*	0.03	*0.01*
*Canada, New Brunswick	13	**0.4**	*0.11*	0.05	*0.02*	15	**0.4**	*0.12*	0.03	*0.01*
*Canada, Newfoundland and Labrador	14	**0.6**	*0.16*	0.07	*0.02*	4	**0.1**	*0.07*	0.01	*0.01*
*Canada, Northwest Territories	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	24	**0.6**	*0.12*	0.06	*0.01*	18	**0.4**	*0.10*	0.05	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	240	**0.5**	*0.03*	0.05	*0.00*	208	**0.4**	*0.03*	0.03	*0.00*
*Canada, Prince Edward Island	2	**0.3**	*0.19*	0.02	*0.02*	0	**-**	-	–	-
Canada, Saskatchewan	22	**0.5**	*0.12*	0.06	*0.02*	14	**0.3**	*0.08*	0.03	*0.01*
*Canada, Yukon	0	**-**	-	–	-	0	**-**	-	–	-
USA	6608	**0.6**	*0.01*	0.07	*0.00*	4366	**0.3**	*0.01*	0.04	*0.00*
USA: White	5659	**0.6**	*0.01*	0.07	*0.00*	3668	**0.3**	*0.01*	0.04	*0.00*
USA: Black	618	**0.6**	*0.02*	0.06	*0.00*	464	**0.3**	*0.02*	0.04	*0.00*
USA, NPCR	6261	**0.6**	*0.01*	0.07	*0.00*	4146	**0.3**	*0.01*	0.04	*0.00*
USA, NPCR: White	5375	**0.6**	*0.01*	0.07	*0.00*	3481	**0.3**	*0.01*	0.04	*0.00*
USA, NPCR: Black	595	**0.6**	*0.02*	0.06	*0.00*	460	**0.3**	*0.02*	0.04	*0.00*
USA, NPCR: Asian and Pacific Islander	200	**0.5**	*0.03*	0.05	*0.00*	141	**0.3**	*0.02*	0.03	*0.00*
USA, NPCR: American Indian/Alaska Natives	27	**0.3**	*0.06*	0.04	*0.01*	26	**0.3**	*0.05*	0.03	*0.01*
USA, SEER (18 registries)	1810	**0.6**	*0.01*	0.07	*0.00*	1182	**0.3**	*0.01*	0.04	*0.00*
*USA, SEER (18 registries): White	1467	**0.6**	*0.02*	0.07	*0.00*	944	**0.3**	*0.01*	0.04	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1274	**0.6**	*0.02*	0.07	*0.00*	809	**0.3**	*0.01*	0.04	*0.00*
*USA, SEER (18 registries): Hispanic White	193	**0.5**	*0.04*	0.06	*0.01*	135	**0.3**	*0.03*	0.04	*0.00*
*USA, SEER (18 registries): Black	167	**0.6**	*0.05*	0.07	*0.01*	106	**0.3**	*0.03*	0.03	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	137	**0.5**	*0.05*	0.06	*0.01*	109	**0.3**	*0.03*	0.04	*0.00*
USA, SEER (9 registries)	654	**0.6**	*0.03*	0.07	*0.00*	399	**0.3**	*0.02*	0.04	*0.00*
*USA, SEER (9 registries): White	521	**0.6**	*0.03*	0.07	*0.00*	310	**0.3**	*0.02*	0.04	*0.00*
*USA, SEER (9 registries): Black	58	**0.6**	*0.08*	0.07	*0.01*	33	**0.3**	*0.05*	0.03	*0.01*
USA, Alabama	126	**0.7**	*0.07*	0.08	*0.01*	66	**0.3**	*0.04*	0.03	*0.01*
USA, Alabama: White	88	**0.6**	*0.07*	0.07	*0.01*	56	**0.3**	*0.05*	0.04	*0.01*
USA, Alabama: Black	30	**0.9**	*0.16*	0.09	*0.02*	10	**0.2**	*0.07*	0.02	*0.01*
USA, Alaska	9	**0.3**	*0.12*	0.03	*0.01*	5	**0.2**	*0.10*	0.03	*0.02*
USA, Alaska: Alaska Natives	2	**0.6**	*0.43*	0.03	*0.03*	1	**0.3**	*0.26*	0.03	*0.03*
USA, Arizona	111	**0.5**	*0.05*	0.06	*0.01*	86	**0.3**	*0.04*	0.03	*0.00*
USA, Arizona: White	104	**0.5**	*0.05*	0.06	*0.01*	76	**0.3**	*0.04*	0.03	*0.00*
USA, Arizona: Black	5	**0.7**	*0.31*	0.12	*0.06*	1	**0.1**	*0.09*	–	-
USA, Arizona: American Indian	2	**0.3**	*0.20*	0.04	*0.04*	6	**0.6**	*0.26*	0.06	*0.03*
USA, Arkansas	62	**0.6**	*0.08*	0.07	*0.01*	34	**0.3**	*0.05*	0.03	*0.01*
USA, Arkansas: White	54	**0.6**	*0.08*	0.07	*0.01*	33	**0.3**	*0.06*	0.04	*0.01*
USA, Arkansas: Black	7	**0.5**	*0.20*	0.06	*0.03*	1	**0.1**	*0.06*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nose, sinuses etc. (C30-31) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	668	**0.5**	*0.02*	0.06	*0.00*	483	**0.3**	*0.02*	0.04	*0.00*
USA, California: White	519	**0.5**	*0.02*	0.06	*0.00*	377	**0.3**	*0.02*	0.04	*0.00*
USA, California: Black	43	**0.6**	*0.08*	0.06	*0.01*	25	**0.3**	*0.06*	0.03	*0.01*
USA, California: American Indian	6	**0.4**	*0.15*	0.05	*0.02*	2	**0.1**	*0.08*	0.01	*0.01*
USA, California, Los Angeles County	162	**0.5**	*0.04*	0.05	*0.01*	122	**0.3**	*0.03*	0.03	*0.00*
*USA, California, Los Angeles County: White	112	**0.5**	*0.04*	0.05	*0.01*	85	**0.3**	*0.04*	0.03	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White	72	**0.5**	*0.06*	0.06	*0.01*	48	**0.3**	*0.06*	0.03	*0.01*
*USA, California, Los Angeles County: Hispanic White	40	**0.4**	*0.07*	0.04	*0.01*	37	**0.3**	*0.05*	0.03	*0.01*
*USA, California, Los Angeles County: Black	25	**0.8**	*0.17*	0.08	*0.02*	10	**0.3**	*0.10*	0.03	*0.01*
*USA, California, Los Angeles County: Chinese	8	**0.4**	*0.17*	0.05	*0.03*	5	**0.2**	*0.10*	0.02	*0.02*
*USA, California, Los Angeles County: Filipino	3	**0.3**	*0.15*	0.03	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
*USA, California, Los Angeles County: Korean	6	**0.8**	*0.31*	0.12	*0.05*	7	**0.6**	*0.26*	0.05	*0.03*
USA, California, San Francisco Bay Area	88	**0.5**	*0.06*	0.06	*0.01*	67	**0.3**	*0.05*	0.04	*0.01*
*USA, California, San Francisco Bay Area: White	59	**0.5**	*0.07*	0.05	*0.01*	44	**0.3**	*0.06*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	53	**0.5**	*0.08*	0.05	*0.01*	36	**0.3**	*0.06*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	6	**0.4**	*0.16*	0.06	*0.03*	8	**0.4**	*0.15*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Black	9	**0.7**	*0.24*	0.08	*0.03*	5	**0.3**	*0.16*	0.05	*0.03*
*USA, California, San Francisco Bay Area: Chinese	5	**0.3**	*0.14*	0.04	*0.02*	9	**0.3**	*0.12*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Filipino	3	**0.4**	*0.23*	0.05	*0.03*	6	**0.6**	*0.25*	0.09	*0.04*
*USA, California, San Francisco Bay Area: Japanese	3	**1.4**	*0.89*	0.23	*0.18*	0	**-**	*-*	–	*-*
USA, Colorado	92	**0.5**	*0.06*	0.06	*0.01*	63	**0.3**	*0.04*	0.03	*0.01*
USA, Colorado: White	85	**0.5**	*0.06*	0.06	*0.01*	59	**0.3**	*0.04*	0.03	*0.01*
USA, Colorado: Black	5	**0.9**	*0.43*	0.15	*0.08*	2	**0.3**	*0.18*	0.01	*0.01*
USA, Connecticut	75	**0.5**	*0.06*	0.06	*0.01*	52	**0.3**	*0.05*	0.03	*0.01*
*USA, Connecticut: White	64	**0.5**	*0.07*	0.06	*0.01*	49	**0.3**	*0.06*	0.03	*0.01*
*USA, Connecticut: Black	8	**0.7**	*0.25*	0.06	*0.03*	2	**0.2**	*0.12*	0.02	*0.01*
USA, Delaware	13	**0.4**	*0.10*	0.04	*0.01*	16	**0.5**	*0.12*	0.06	*0.02*
USA, Delaware: White	11	**0.4**	*0.12*	0.03	*0.01*	14	**0.5**	*0.14*	0.06	*0.02*
USA, Delaware: Black	2	**0.4**	*0.28*	0.07	*0.05*	1	**0.2**	*0.17*	0.03	*0.03*
USA, Florida	507	**0.6**	*0.03*	0.07	*0.00*	322	**0.4**	*0.03*	0.04	*0.00*
USA, Florida: White	464	**0.7**	*0.04*	0.08	*0.00*	281	**0.4**	*0.03*	0.04	*0.00*
USA, Florida: Black	36	**0.4**	*0.07*	0.05	*0.01*	37	**0.4**	*0.06*	0.04	*0.01*
USA, Georgia	224	**0.7**	*0.05*	0.08	*0.01*	129	**0.4**	*0.03*	0.04	*0.00*
USA, Georgia: White	184	**0.8**	*0.06*	0.09	*0.01*	90	**0.4**	*0.04*	0.05	*0.01*
USA, Georgia: Black	36	**0.5**	*0.08*	0.06	*0.01*	38	**0.4**	*0.06*	0.03	*0.01*
USA, Georgia, Atlanta	66	**0.7**	*0.09*	0.07	*0.01*	41	**0.3**	*0.05*	0.03	*0.01*
*USA, Georgia, Atlanta: White	51	**0.9**	*0.13*	0.09	*0.02*	24	**0.4**	*0.08*	0.04	*0.01*
*USA, Georgia, Atlanta: Black	13	**0.4**	*0.13*	0.06	*0.02*	17	**0.4**	*0.09*	0.03	*0.01*
USA, Idaho	28	**0.5**	*0.09*	0.05	*0.01*	22	**0.3**	*0.08*	0.04	*0.01*
USA, Illinois	242	**0.5**	*0.04*	0.06	*0.00*	162	**0.3**	*0.03*	0.03	*0.00*
USA, Illinois: White	205	**0.5**	*0.04*	0.06	*0.01*	139	**0.3**	*0.03*	0.03	*0.00*
USA, Illinois: Black	27	**0.5**	*0.10*	0.06	*0.01*	19	**0.3**	*0.06*	0.03	*0.01*
USA, Indiana	121	**0.5**	*0.05*	0.06	*0.01*	85	**0.3**	*0.04*	0.03	*0.00*
USA, Indiana: White	110	**0.5**	*0.05*	0.06	*0.01*	75	**0.3**	*0.04*	0.03	*0.00*
USA, Indiana: Black	8	**0.6**	*0.20*	0.09	*0.04*	10	**0.5**	*0.15*	0.04	*0.02*
USA, Iowa	77	**0.7**	*0.08*	0.08	*0.01*	53	**0.4**	*0.06*	0.05	*0.01*
USA, Kentucky	116	**0.7**	*0.07*	0.08	*0.01*	66	**0.3**	*0.04*	0.04	*0.01*
USA, Louisiana	104	**0.7**	*0.07*	0.08	*0.01*	72	**0.4**	*0.05*	0.04	*0.01*
USA, Louisiana: White	78	**0.7**	*0.08*	0.08	*0.01*	56	**0.4**	*0.06*	0.05	*0.01*
USA, Louisiana: Black	24	**0.6**	*0.13*	0.08	*0.02*	15	**0.3**	*0.08*	0.03	*0.01*
USA, Louisiana, New Orleans	13	**0.5**	*0.13*	0.06	*0.02*	8	**0.2**	*0.07*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	8	**0.5**	*0.17*	0.06	*0.02*	6	**0.2**	*0.10*	0.02	*0.01*
*USA, Louisiana, New Orleans: Black	4	**0.4**	*0.22*	0.07	*0.04*	2	**0.1**	*0.10*	0.01	*0.01*
USA, Maine	34	**0.6**	*0.12*	0.07	*0.01*	23	**0.3**	*0.07*	0.03	*0.01*
USA, Maryland	123	**0.6**	*0.06*	0.07	*0.01*	100	**0.4**	*0.05*	0.04	*0.01*
USA, Maryland: White	85	**0.6**	*0.07*	0.07	*0.01*	69	**0.4**	*0.06*	0.04	*0.01*
USA, Maryland: Black	30	**0.6**	*0.11*	0.07	*0.02*	26	**0.4**	*0.08*	0.04	*0.01*
USA, Massachusetts	141	**0.6**	*0.05*	0.06	*0.01*	93	**0.3**	*0.04*	0.03	*0.00*
USA, Massachusetts: White	126	**0.6**	*0.05*	0.06	*0.01*	81	**0.3**	*0.04*	0.03	*0.00*
USA, Massachusetts: Black	12	**0.9**	*0.25*	0.07	*0.03*	7	**0.4**	*0.17*	0.05	*0.02*
USA, Michigan	246	**0.7**	*0.04*	0.08	*0.01*	140	**0.3**	*0.03*	0.03	*0.00*
USA, Michigan: White	216	**0.7**	*0.05*	0.07	*0.01*	119	**0.3**	*0.03*	0.03	*0.00*
USA, Michigan: Black	24	**0.6**	*0.13*	0.08	*0.02*	14	**0.3**	*0.08*	0.03	*0.01*
USA, Michigan, Detroit	92	**0.7**	*0.07*	0.07	*0.01*	44	**0.2**	*0.04*	0.03	*0.01*
*USA, Michigan, Detroit: White	74	**0.7**	*0.09*	0.07	*0.01*	35	**0.3**	*0.05*	0.03	*0.01*
*USA, Michigan, Detroit: Black	13	**0.5**	*0.14*	0.06	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
USA, Minnesota	103	**0.5**	*0.05*	0.05	*0.01*	74	**0.3**	*0.04*	0.04	*0.01*
USA, Mississippi	70	**0.7**	*0.08*	0.08	*0.01*	31	**0.3**	*0.05*	0.03	*0.01*
USA, Missouri	132	**0.6**	*0.05*	0.07	*0.01*	81	**0.3**	*0.04*	0.03	*0.00*
USA, Missouri: White	125	**0.6**	*0.06*	0.07	*0.01*	71	**0.3**	*0.04*	0.03	*0.01*
USA, Missouri: Black	6	**0.3**	*0.13*	0.03	*0.02*	10	**0.4**	*0.14*	0.06	*0.02*
USA, Montana	17	**0.4**	*0.10*	0.04	*0.01*	13	**0.3**	*0.09*	0.05	*0.02*
USA, Nebraska	40	**0.5**	*0.09*	0.05	*0.01*	24	**0.3**	*0.07*	0.03	*0.01*
USA, Nebraska: White	37	**0.5**	*0.09*	0.05	*0.01*	23	**0.3**	*0.07*	0.03	*0.01*
USA, Nebraska: Black	1	**0.4**	*0.41*	0.03	*0.03*	1	**0.4**	*0.40*	0.05	*0.05*
USA, Nevada	34	**0.4**	*0.06*	0.04	*0.01*	25	**0.3**	*0.06*	0.03	*0.01*
USA, Nevada: White	28	**0.3**	*0.07*	0.03	*0.01*	17	**0.2**	*0.06*	0.02	*0.01*
USA, Nevada: Black	2	**0.3**	*0.23*	0.03	*0.02*	3	**0.4**	*0.26*	0.05	*0.04*
USA, New Hampshire	41	**0.9**	*0.14*	0.09	*0.02*	17	**0.3**	*0.07*	0.03	*0.01*
USA, New Jersey	196	**0.6**	*0.05*	0.07	*0.01*	140	**0.3**	*0.03*	0.03	*0.00*
USA, New Jersey: White	165	**0.6**	*0.05*	0.07	*0.01*	118	**0.3**	*0.04*	0.03	*0.00*
USA, New Jersey: Black	23	**0.7**	*0.14*	0.08	*0.02*	13	**0.3**	*0.08*	0.03	*0.01*
USA, New Mexico	48	**0.7**	*0.10*	0.08	*0.01*	19	**0.2**	*0.05*	0.03	*0.01*
*USA, New Mexico: White	43	**0.7**	*0.10*	0.08	*0.01*	16	**0.2**	*0.05*	0.03	*0.01*
*USA, New Mexico: Hispanic White	16	**0.7**	*0.17*	0.11	*0.03*	6	**0.2**	*0.09*	0.03	*0.01*
*USA, New Mexico: Non−Hispanic White	27	**0.6**	*0.13*	0.07	*0.02*	10	**0.2**	*0.06*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nose, sinuses etc. (C30-31) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	422	**0.6**	*0.03*	0.07	*0.00*	280	**0.3**	*0.02*	0.04	*0.00*
USA, New York State: White	349	**0.6**	*0.04*	0.07	*0.00*	220	**0.3**	*0.03*	0.04	*0.00*
USA, New York State: Black	45	**0.5**	*0.07*	0.06	*0.01*	47	**0.4**	*0.06*	0.04	*0.01*
USA, North Carolina	255	**0.8**	*0.05*	0.09	*0.01*	140	**0.3**	*0.03*	0.04	*0.00*
USA, North Carolina: White	219	**0.8**	*0.06*	0.10	*0.01*	119	**0.4**	*0.04*	0.04	*0.00*
USA, North Carolina: Black	30	**0.5**	*0.10*	0.06	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
USA, North Dakota	7	**0.2**	*0.10*	0.03	*0.01*	13	**0.4**	*0.13*	0.05	*0.02*
USA, Ohio	271	**0.6**	*0.04*	0.07	*0.01*	173	**0.3**	*0.03*	0.04	*0.00*
USA, Ohio: White	240	**0.6**	*0.04*	0.07	*0.01*	156	**0.4**	*0.03*	0.04	*0.00*
USA, Ohio: Black	24	**0.6**	*0.12*	0.07	*0.02*	14	**0.2**	*0.07*	0.02	*0.01*
USA, Oklahoma	71	**0.5**	*0.06*	0.05	*0.01*	45	**0.3**	*0.05*	0.03	*0.01*
USA, Oklahoma: White	65	**0.5**	*0.07*	0.05	*0.01*	35	**0.3**	*0.06*	0.03	*0.01*
USA, Oklahoma: Black	2	**0.3**	*0.21*	0.04	*0.03*	7	**0.6**	*0.25*	0.06	*0.04*
USA, Oregon	92	**0.6**	*0.07*	0.07	*0.01*	51	**0.3**	*0.05*	0.04	*0.01*
USA, Oregon: White	86	**0.6**	*0.07*	0.07	*0.01*	49	**0.3**	*0.05*	0.04	*0.01*
USA, Oregon: Black	0	**-**	-	–	-	1	**0.6**	*0.64*	0.11	*0.11*
USA, Pennsylvania	295	**0.6**	*0.04*	0.07	*0.00*	203	**0.3**	*0.03*	0.04	*0.00*
USA, Pennsylvania: White	266	**0.6**	*0.04*	0.07	*0.00*	176	**0.3**	*0.03*	0.04	*0.00*
USA, Pennsylvania: Black	16	**0.4**	*0.10*	0.04	*0.01*	21	**0.4**	*0.10*	0.05	*0.01*
USA, Rhode Island	17	**0.5**	*0.13*	0.06	*0.02*	20	**0.4**	*0.11*	0.04	*0.01*
USA, Rhode Island: White	15	**0.5**	*0.13*	0.06	*0.02*	19	**0.4**	*0.12*	0.04	*0.01*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	103	**0.6**	*0.06*	0.06	*0.01*	82	**0.4**	*0.04*	0.04	*0.01*
USA, South Carolina: White	75	**0.6**	*0.07*	0.06	*0.01*	60	**0.4**	*0.05*	0.04	*0.01*
USA, South Carolina: Black	27	**0.7**	*0.13*	0.06	*0.01*	22	**0.4**	*0.10*	0.05	*0.01*
USA, South Dakota	13	**0.5**	*0.14*	0.06	*0.02*	10	**0.3**	*0.09*	0.03	*0.01*
USA, Tennessee	131	**0.6**	*0.05*	0.06	*0.01*	121	**0.4**	*0.04*	0.05	*0.01*
USA, Tennessee: White	121	**0.6**	*0.06*	0.07	*0.01*	104	**0.4**	*0.05*	0.05	*0.01*
USA, Tennessee: Black	10	**0.3**	*0.11*	0.03	*0.01*	16	**0.5**	*0.12*	0.04	*0.01*
USA, Texas	454	**0.6**	*0.03*	0.07	*0.00*	279	**0.3**	*0.02*	0.03	*0.00*
USA, Texas: White	398	**0.6**	*0.03*	0.07	*0.00*	237	**0.3**	*0.02*	0.03	*0.00*
USA, Texas: Black	46	**0.6**	*0.09*	0.07	*0.01*	33	**0.4**	*0.06*	0.04	*0.01*
USA, Utah	38	**0.5**	*0.08*	0.06	*0.01*	31	**0.4**	*0.07*	0.04	*0.01*
USA, Vermont	19	**0.7**	*0.17*	0.09	*0.03*	10	**0.5**	*0.16*	0.05	*0.02*
USA, Virginia	151	**0.5**	*0.04*	0.06	*0.01*	113	**0.3**	*0.03*	0.04	*0.00*
USA, Virginia: White	123	**0.5**	*0.05*	0.07	*0.01*	87	**0.3**	*0.04*	0.04	*0.00*
USA, Virginia: Black	25	**0.6**	*0.12*	0.06	*0.01*	20	**0.3**	*0.07*	0.04	*0.01*
USA, Washington State	173	**0.7**	*0.06*	0.09	*0.01*	107	**0.4**	*0.04*	0.04	*0.01*
USA, Washington, Seattle	123	**0.8**	*0.07*	0.10	*0.01*	67	**0.4**	*0.05*	0.04	*0.01*
USA, West Virginia	56	**0.7**	*0.10*	0.10	*0.01*	43	**0.4**	*0.07*	0.05	*0.01*
USA, Wisconsin	107	**0.5**	*0.05*	0.05	*0.01*	64	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: White	96	**0.5**	*0.05*	0.05	*0.01*	60	**0.2**	*0.03*	0.02	*0.00*
USA, Wisconsin: Black	6	**0.7**	*0.31*	0.05	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
USA, Wyoming	13	**0.7**	*0.21*	0.06	*0.02*	11	**0.6**	*0.17*	0.07	*0.02*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
Brunei Darussalam	2	**0.6**	*0.46*	0.09	*0.07*	1	**0.2**	*0.24*	–	-
China, Anshan City	30	**0.5**	*0.09*	0.05	*0.01*	16	**0.2**	*0.06*	0.02	*0.01*
China, Beijing	119	**0.4**	*0.04*	0.04	*0.00*	54	**0.1**	*0.02*	0.02	*0.00*
China, Benxi	4	**0.2**	*0.08*	0.01	*0.01*	3	**0.1**	*0.08*	0.02	*0.01*
China, Cixian County	8	**0.5**	*0.17*	0.04	*0.01*	4	**0.3**	*0.13*	0.04	*0.02*
China, Guangzhou	66	**0.4**	*0.06*	0.05	*0.01*	42	**0.3**	*0.04*	0.03	*0.01*
China, Guanyun	16	**0.5**	*0.12*	0.05	*0.01*	6	**0.2**	*0.09*	0.03	*0.01*
China, Haimen County	30	**0.8**	*0.18*	0.08	*0.02*	18	**0.3**	*0.08*	0.04	*0.01*
China, Hangzhou City	159	**0.6**	*0.05*	0.07	*0.01*	77	**0.3**	*0.03*	0.03	*0.00*
China, Harbin City, Nangang District	13	**0.4**	*0.11*	0.04	*0.01*	5	**0.1**	*0.06*	0.01	*0.00*
China, Hefei	14	**0.4**	*0.10*	0.04	*0.01*	7	**0.2**	*0.07*	0.02	*0.01*
China, Hengdong	5	**0.3**	*0.13*	0.04	*0.02*	7	**0.4**	*0.15*	0.04	*0.01*
China, Hong Kong	171	**0.6**	*0.05*	0.07	*0.01*	124	**0.4**	*0.04*	0.05	*0.01*
*China, Huaiyin District, Huai'an	3	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
China, Jiangmen	3	**0.3**	*0.15*	0.03	*0.02*	0	**-**	-	–	-
China, Jianhu County	5	**0.3**	*0.16*	0.03	*0.01*	0	**-**	-	–	-
China, Jiashan County	7	**0.4**	*0.14*	0.04	*0.02*	5	**0.3**	*0.15*	0.04	*0.02*
China, Jiaxing City	9	**0.4**	*0.14*	0.05	*0.02*	6	**0.4**	*0.25*	0.04	*0.02*
China, Lianyungang	9	**0.3**	*0.10*	0.05	*0.02*	10	**0.3**	*0.09*	0.03	*0.01*
China, Linzhou County	6	**0.2**	*0.08*	0.02	*0.01*	7	**0.2**	*0.09*	0.03	*0.01*
China, Liuzhou	17	**0.6**	*0.15*	0.07	*0.02*	5	**0.2**	*0.12*	0.02	*0.01*
China, Maanshan	10	**0.5**	*0.15*	0.05	*0.02*	6	**0.3**	*0.12*	0.04	*0.02*
China, Qidong County	13	**0.3**	*0.07*	0.04	*0.01*	8	**0.1**	*0.05*	0.02	*0.01*
China, Shanghai City	140	**0.4**	*0.04*	0.04	*0.00*	60	**0.2**	*0.03*	0.02	*0.00*
China, Shenyang	38	**0.3**	*0.04*	0.03	*0.01*	23	**0.2**	*0.05*	0.02	*0.00*
*China, Shexian County	3	**0.4**	*0.24*	0.01	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
China, Sheyang	15	**0.4**	*0.11*	0.05	*0.01*	7	**0.2**	*0.07*	0.02	*0.01*
China, Tongling City	5	**0.4**	*0.16*	0.04	*0.02*	2	**0.1**	*0.09*	0.01	*0.01*
China, Wuhan City	91	**0.5**	*0.06*	0.06	*0.01*	52	**0.3**	*0.04*	0.03	*0.01*
China, Wuxi	27	**0.4**	*0.09*	0.05	*0.01*	13	**0.2**	*0.05*	0.03	*0.01*
China, Xianju	4	**0.4**	*0.20*	0.06	*0.03*	2	**0.1**	*0.10*	0.01	*0.01*
China, Xiping	8	**0.5**	*0.19*	0.05	*0.02*	3	**0.2**	*0.11*	0.03	*0.02*
China, Yanshi	5	**0.4**	*0.20*	0.05	*0.02*	2	**0.2**	*0.16*	0.02	*0.02*
China, Yanting County	9	**0.7**	*0.27*	0.06	*0.03*	8	**0.5**	*0.17*	0.05	*0.02*
China, Yueyanglou	3	**0.3**	*0.18*	0.05	*0.03*	3	**0.3**	*0.18*	0.04	*0.02*
China, Zhongshan City	11	**0.4**	*0.13*	0.06	*0.02*	10	**0.3**	*0.09*	0.03	*0.01*
China, Zhuhai	11	**0.6**	*0.20*	0.08	*0.03*	6	**0.3**	*0.15*	0.04	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nose, sinuses etc. (C30-31) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	22	**0.8**	*0.18*	0.10	*0.02*	11	**0.4**	*0.12*	0.05	*0.02*
*India, Bangalore	84	**0.5**	*0.06*	0.05	*0.01*	69	**0.4**	*0.05*	0.05	*0.01*
*India; Barshi, Paranda, and Bhum	3	**0.3**	*0.16*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
*India, Bhopal	16	**0.4**	*0.11*	0.05	*0.01*	12	**0.3**	*0.10*	0.03	*0.01*
*India, Cachar	6	**0.2**	*0.08*	0.04	*0.02*	0	**-**	-	–	-
*India, Chennai	84	**0.7**	*0.08*	0.10	*0.01*	50	**0.4**	*0.06*	0.05	*0.01*
*India, Dindigul, Ambilikkai	19	**0.4**	*0.08*	0.04	*0.01*	14	**0.3**	*0.07*	0.03	*0.01*
*India, Kamrup Urban District	6	**0.2**	*0.10*	0.02	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
*India, Kollam	38	**0.5**	*0.08*	0.06	*0.01*	26	**0.3**	*0.06*	0.04	*0.01*
*India, Mizoram	8	**0.4**	*0.14*	0.03	*0.02*	6	**0.3**	*0.14*	0.04	*0.02*
*India, Mumbai	150	**0.5**	*0.04*	0.06	*0.01*	92	**0.3**	*0.03*	0.04	*0.00*
*India, Poona	43	**0.5**	*0.08*	0.06	*0.01*	22	**0.3**	*0.05*	0.03	*0.01*
*India, Sikkim State	5	**0.4**	*0.17*	0.04	*0.03*	6	**0.5**	*0.24*	0.08	*0.04*
*India, Tripura	5	**0.1**	*0.04*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Trivandrum	28	**0.9**	*0.17*	0.11	*0.03*	21	**0.6**	*0.14*	0.07	*0.02*
*India, Wardha	6	**0.3**	*0.12*	0.03	*0.01*	7	**0.3**	*0.12*	0.04	*0.01*
Iran (Islamic Republic of), Golestan Province	5	**0.1**	*0.07*	0.01	*0.01*	5	**0.2**	*0.08*	0.02	*0.01*
Israel	104	**0.5**	*0.05*	0.06	*0.01*	76	**0.3**	*0.03*	0.03	*0.00*
*Israel: Jews	91	**0.5**	*0.06*	0.06	*0.01*	69	**0.3**	*0.04*	0.03	*0.00*
*Israel: Non–Jews, Arab	10	**0.4**	*0.13*	0.05	*0.02*	3	**0.1**	*0.08*	0.02	*0.01*
*Israel: Non–Jews, Other	3	**0.3**	*0.18*	0.03	*0.02*	4	**0.4**	*0.18*	0.03	*0.02*
Japan, Aichi Prefecture	252	**0.7**	*0.05*	0.08	*0.01*	142	**0.3**	*0.03*	0.04	*0.00*
Japan, Fukui Prefecture	36	**0.8**	*0.15*	0.08	*0.02*	28	**0.6**	*0.17*	0.06	*0.02*
Japan, Hiroshima Prefecture	131	**0.9**	*0.09*	0.11	*0.01*	62	**0.3**	*0.05*	0.03	*0.01*
Japan, Miyagi Prefecture	74	**1.0**	*0.13*	0.12	*0.02*	34	**0.3**	*0.08*	0.03	*0.01*
Japan, Nagasaki Prefecture	62	**0.7**	*0.10*	0.09	*0.01*	35	**0.5**	*0.11*	0.04	*0.01*
Japan, Niigata Prefecture	121	**0.8**	*0.09*	0.10	*0.01*	58	**0.3**	*0.05*	0.03	*0.01*
Japan, Osaka Prefecture	371	**0.8**	*0.05*	0.10	*0.01*	203	**0.4**	*0.04*	0.04	*0.00*
Japan, Tochigi Prefecture	78	**0.7**	*0.09*	0.09	*0.01*	50	**0.3**	*0.05*	0.03	*0.01*
Japan, Yamagata Prefecture	70	**1.0**	*0.16*	0.09	*0.02*	36	**0.3**	*0.07*	0.04	*0.01*
*Jordan: Jordanians	25	**0.3**	*0.06*	0.03	*0.01*	17	**0.2**	*0.05*	0.02	*0.01*
Republic of Korea	1035	**0.7**	*0.02*	0.07	*0.00*	580	**0.3**	*0.01*	0.03	*0.00*
Republic of Korea, Busan	76	**0.7**	*0.09*	0.07	*0.01*	41	**0.3**	*0.05*	0.03	*0.01*
Republic of Korea, Daegu	61	**0.8**	*0.10*	0.10	*0.02*	24	**0.3**	*0.06*	0.04	*0.01*
Republic of Korea, Daejeon	31	**0.7**	*0.13*	0.09	*0.02*	11	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Gwangju	23	**0.6**	*0.12*	0.08	*0.02*	19	**0.4**	*0.10*	0.05	*0.01*
Republic of Korea, Incheon	48	**0.6**	*0.09*	0.07	*0.01*	27	**0.3**	*0.07*	0.03	*0.01*
Republic of Korea, Jejudo	11	**0.6**	*0.17*	0.05	*0.02*	10	**0.6**	*0.22*	0.05	*0.02*
Republic of Korea, Seoul	162	**0.5**	*0.04*	0.06	*0.01*	99	**0.3**	*0.03*	0.03	*0.00*
Republic of Korea, Ulsan	21	**0.7**	*0.16*	0.09	*0.02*	9	**0.3**	*0.10*	0.03	*0.01*
Kuwait	12	**0.3**	*0.09*	0.03	*0.01*	7	**0.2**	*0.08*	0.01	*0.01*
Kuwait: Kuwaitis	8	**0.5**	*0.19*	0.06	*0.03*	5	**0.3**	*0.12*	0.02	*0.01*
Kuwait: Non–Kuwaitis	4	**0.1**	*0.06*	0.01	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
*Malaysia, Penang	16	**0.7**	*0.18*	0.07	*0.02*	3	**0.1**	*0.06*	0.01	*0.00*
*Malaysia, Penang: Chinese	12	**0.9**	*0.27*	0.09	*0.03*	3	**0.2**	*0.12*	0.01	*0.01*
*Malaysia, Penang: Malay	4	**0.4**	*0.22*	0.04	*0.02*	0	**-**	-	–	-
*Malaysia, Penang: Indian	0	**-**	-	–	-	0	**-**	-	–	-
*Philippines, Manila	85	**0.7**	*0.09*	0.08	*0.01*	59	**0.4**	*0.06*	0.05	*0.01*
*Philippines, Rizal	95	**0.8**	*0.09*	0.09	*0.01*	57	**0.4**	*0.05*	0.04	*0.01*
Qatar: Qatari	0	**-**	-	–	-	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	19	**0.2**	*0.06*	0.03	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
Thailand, Bangkok	67	**0.6**	*0.08*	0.08	*0.01*	40	**0.3**	*0.05*	0.03	*0.01*
Thailand, Chiang Mai	18	**0.4**	*0.09*	0.05	*0.01*	17	**0.3**	*0.08*	0.03	*0.01*
Thailand, Chonburi	19	**0.8**	*0.18*	0.09	*0.03*	25	**0.8**	*0.15*	0.07	*0.02*
Thailand, Khon Kaen	19	**0.3**	*0.08*	0.03	*0.01*	17	**0.3**	*0.06*	0.03	*0.01*
Thailand, Lampang	10	**0.3**	*0.10*	0.04	*0.01*	5	**0.1**	*0.05*	0.01	*0.01*
*Thailand, Lopburi Province	19	**1.2**	*0.28*	0.12	*0.03*	12	**0.6**	*0.18*	0.05	*0.02*
Thailand, Songkhla	19	**0.5**	*0.12*	0.06	*0.02*	12	**0.2**	*0.07*	0.02	*0.01*
Turkey, Antalya	23	**0.5**	*0.10*	0.07	*0.02*	14	**0.3**	*0.07*	0.03	*0.01*
Turkey, Bursa	38	**0.6**	*0.10*	0.07	*0.01*	15	**0.2**	*0.05*	0.02	*0.01*
Turkey, Edirne	4	**0.4**	*0.20*	0.04	*0.02*	3	**0.2**	*0.11*	0.01	*0.01*
Turkey, Erzurum	4	**0.4**	*0.22*	0.08	*0.04*	3	**0.3**	*0.16*	0.02	*0.01*
Turkey, Eskisehir	9	**0.4**	*0.14*	0.05	*0.02*	10	**0.4**	*0.14*	0.05	*0.02*
Turkey, Izmir	58	**0.5**	*0.07*	0.07	*0.01*	31	**0.2**	*0.04*	0.03	*0.01*
Turkey, Samsun	11	**0.3**	*0.09*	0.04	*0.01*	8	**0.2**	*0.07*	0.02	*0.01*
Turkey, Trabzon	11	**0.5**	*0.15*	0.05	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City	56	**0.6**	*0.09*	0.08	*0.01*	33	**0.2**	*0.04*	0.03	*0.01*
Europe										
Austria	230	**0.7**	*0.05*	0.08	*0.01*	119	**0.3**	*0.03*	0.04	*0.00*
Austria, Carinthia	20	**0.9**	*0.21*	0.09	*0.02*	11	**0.4**	*0.15*	0.03	*0.01*
Austria, Tyrol	22	**0.8**	*0.19*	0.10	*0.02*	12	**0.4**	*0.13*	0.04	*0.01*
Austria, Vorarlberg	20	**1.4**	*0.33*	0.18	*0.04*	12	**0.6**	*0.20*	0.08	*0.03*
*Belarus	220	**0.7**	*0.05*	0.09	*0.01*	132	**0.3**	*0.03*	0.03	*0.00*
*Belgium	480	**1.1**	*0.05*	0.12	*0.01*	169	**0.3**	*0.03*	0.03	*0.00*
Bulgaria	206	**0.7**	*0.05*	0.08	*0.01*	91	**0.2**	*0.03*	0.03	*0.00*
Croatia	135	**0.8**	*0.07*	0.09	*0.01*	67	**0.3**	*0.04*	0.04	*0.01*
Cyprus	9	**0.3**	*0.11*	0.03	*0.01*	2	**0.1**	*0.04*	0.00	*0.00*
Czech Republic	225	**0.5**	*0.04*	0.07	*0.01*	131	**0.2**	*0.03*	0.03	*0.00*
Denmark	217	**0.9**	*0.06*	0.10	*0.01*	165	**0.6**	*0.05*	0.07	*0.01*
Estonia	37	**0.8**	*0.13*	0.10	*0.02*	22	**0.3**	*0.07*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nose, sinuses etc. (C30-31) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	28	**0.8**	*0.17*	0.10	*0.02*	9	**0.2**	*0.08*	0.02	*0.01*
*France, Calvados	23	**0.9**	*0.20*	0.10	*0.03*	9	**0.3**	*0.13*	0.04	*0.02*
*France, Doubs	22	**0.9**	*0.20*	0.08	*0.02*	8	**0.4**	*0.19*	0.04	*0.02*
*France, Gironde	35	**0.6**	*0.11*	0.07	*0.01*	26	**0.4**	*0.09*	0.04	*0.01*
*France, Haut–Rhin	29	**1.0**	*0.20*	0.14	*0.03*	8	**0.2**	*0.07*	0.01	*0.01*
*France, Hérault	35	**0.8**	*0.16*	0.08	*0.02*	22	**0.4**	*0.13*	0.03	*0.01*
*France, Isère	38	**0.7**	*0.13*	0.09	*0.02*	20	**0.4**	*0.11*	0.04	*0.01*
*France, Lille–Métropole	27	**1.2**	*0.23*	0.14	*0.03*	10	**0.4**	*0.13*	0.04	*0.02*
*France, Limousin	20	**1.2**	*0.28*	0.16	*0.05*	5	**0.2**	*0.12*	0.02	*0.01*
*France, Loire–Atlantique	49	**1.0**	*0.15*	0.12	*0.02*	16	**0.3**	*0.09*	0.03	*0.01*
*France, Manche	17	**1.1**	*0.30*	0.12	*0.03*	4	**0.2**	*0.09*	0.01	*0.01*
*France, Somme	19	**0.8**	*0.19*	0.09	*0.02*	11	**0.3**	*0.13*	0.03	*0.01*
*France, Tarn	18	**1.0**	*0.25*	0.15	*0.04*	11	**0.5**	*0.20*	0.05	*0.02*
*France, Territoire de Belfort	6	**0.9**	*0.39*	0.13	*0.07*	0	**-**	-	–	-
*France, Vendée	38	**1.2**	*0.21*	0.18	*0.03*	10	**0.4**	*0.14*	0.03	*0.01*
Germany, Bavaria	420	**0.8**	*0.04*	0.08	*0.00*	234	**0.4**	*0.03*	0.04	*0.00*
Germany, Bremen	28	**0.9**	*0.19*	0.11	*0.02*	14	**0.5**	*0.17*	0.06	*0.02*
Germany, Hamburg	68	**0.9**	*0.11*	0.10	*0.01*	34	**0.4**	*0.07*	0.04	*0.01*
Germany, Lower Saxony	275	**0.8**	*0.05*	0.09	*0.01*	172	**0.5**	*0.04*	0.05	*0.00*
Germany, Munich	162	**0.9**	*0.07*	0.09	*0.01*	92	**0.4**	*0.04*	0.04	*0.01*
*Germany, North Rhine–Westphalia	627	**0.8**	*0.04*	0.09	*0.00*	387	**0.4**	*0.03*	0.05	*0.00*
Germany, Rhineland–Palatinate	107	**0.6**	*0.06*	0.07	*0.01*	73	**0.4**	*0.07*	0.05	*0.01*
Germany, Saarland	49	**1.0**	*0.15*	0.12	*0.02*	20	**0.4**	*0.10*	0.04	*0.01*
*Germany, Schleswig–Holstein	101	**0.8**	*0.10*	0.09	*0.01*	74	**0.5**	*0.07*	0.06	*0.01*
Iceland	6	**0.6**	*0.26*	0.06	*0.03*	3	**0.2**	*0.11*	0.02	*0.02*
Ireland	72	**0.5**	*0.06*	0.05	*0.01*	52	**0.3**	*0.05*	0.04	*0.01*
*Italy, Aosta Valley	6	**1.0**	*0.42*	0.13	*0.06*	1	**0.2**	*0.16*	0.03	*0.03*
Italy, Barletta	8	**0.4**	*0.16*	0.03	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
Italy, Bergamo	29	**0.7**	*0.13*	0.08	*0.02*	13	**0.2**	*0.07*	0.03	*0.01*
Italy, Biella	12	**1.0**	*0.32*	0.15	*0.05*	7	**0.6**	*0.27*	0.06	*0.03*
Italy, Caserta	10	**0.5**	*0.17*	0.07	*0.02*	5	**0.3**	*0.18*	0.02	*0.01*
Italy, Catania, Messina, and Enna	44	**0.5**	*0.09*	0.07	*0.01*	21	**0.3**	*0.07*	0.03	*0.01*
Italy, Como	11	**0.5**	*0.15*	0.06	*0.02*	8	**0.3**	*0.12*	0.04	*0.02*
Italy, Cremona	4	**0.4**	*0.20*	0.03	*0.02*	2	**0.1**	*0.12*	0.01	*0.01*
Italy, Ferrara	10	**1.1**	*0.43*	0.11	*0.04*	6	**0.3**	*0.16*	0.04	*0.02*
Italy, Florence and Prato	31	**0.9**	*0.16*	0.10	*0.02*	24	**0.6**	*0.13*	0.07	*0.02*
Italy, Friuli–Venezia Giulia	20	**0.6**	*0.16*	0.07	*0.02*	16	**0.3**	*0.09*	0.04	*0.01*
Italy, Latina	9	**0.4**	*0.14*	0.05	*0.02*	8	**0.3**	*0.20*	0.02	*0.01*
Italy, Lecco	8	**1.0**	*0.36*	0.13	*0.05*	3	**0.7**	*0.46*	0.05	*0.03*
Italy, Lombardy, South, Pavia	11	**0.5**	*0.17*	0.07	*0.03*	6	**0.3**	*0.12*	0.03	*0.02*
Italy, Mantua	6	**0.6**	*0.25*	0.07	*0.03*	2	**0.1**	*0.11*	0.01	*0.01*
Italy, Milan	83	**0.6**	*0.07*	0.07	*0.01*	56	**0.3**	*0.04*	0.04	*0.01*
Italy, Modena	16	**0.5**	*0.13*	0.06	*0.02*	10	**0.3**	*0.15*	0.03	*0.01*
Italy, Monza	23	**0.6**	*0.13*	0.07	*0.02*	7	**0.2**	*0.11*	0.02	*0.01*
Italy, Naples	13	**0.7**	*0.23*	0.08	*0.02*	9	**0.5**	*0.15*	0.06	*0.02*
Italy, Nuoro	3	**0.2**	*0.15*	0.04	*0.03*	2	**0.1**	*0.07*	0.02	*0.02*
Italy, Palermo	38	**0.7**	*0.13*	0.08	*0.02*	13	**0.2**	*0.07*	0.02	*0.01*
Italy, Parma	12	**0.4**	*0.14*	0.05	*0.02*	18	**0.7**	*0.19*	0.08	*0.02*
Italy, Piacenza	8	**0.7**	*0.26*	0.07	*0.03*	6	**0.2**	*0.13*	0.03	*0.02*
Italy, Ragusa and Caltanissetta	10	**0.4**	*0.14*	0.03	*0.01*	5	**0.3**	*0.14*	0.03	*0.01*
Italy, Reggio Emilia	12	**0.5**	*0.15*	0.05	*0.02*	7	**0.2**	*0.10*	0.03	*0.02*
Italy, Romagna	42	**0.7**	*0.11*	0.07	*0.01*	16	**0.1**	*0.04*	0.01	*0.01*
Italy, Sassari	9	**0.5**	*0.18*	0.05	*0.02*	5	**0.2**	*0.12*	0.02	*0.01*
Italy, Sondrio	8	**0.9**	*0.34*	0.11	*0.05*	8	**0.7**	*0.31*	0.06	*0.03*
Italy, South Tyrol	9	**0.7**	*0.24*	0.09	*0.04*	5	**0.2**	*0.12*	0.03	*0.02*
Italy, Syracuse	8	**0.4**	*0.16*	0.05	*0.02*	3	**0.1**	*0.07*	0.02	*0.01*
Italy, Taranto	9	**0.4**	*0.16*	0.05	*0.02*	4	**0.2**	*0.12*	0.02	*0.01*
Italy, Trento	6	**0.6**	*0.30*	0.04	*0.02*	5	**0.2**	*0.08*	0.03	*0.02*
Italy, Turin	84	**0.7**	*0.08*	0.08	*0.01*	40	**0.3**	*0.06*	0.04	*0.01*
Italy, Umbria	20	**0.6**	*0.16*	0.07	*0.02*	11	**0.3**	*0.09*	0.04	*0.01*
Italy, Varese	23	**0.5**	*0.12*	0.07	*0.02*	15	**0.3**	*0.09*	0.03	*0.01*
Italy, Veneto	60	**0.8**	*0.11*	0.10	*0.02*	30	**0.3**	*0.07*	0.03	*0.01*
Latvia	40	**0.9**	*0.16*	0.10	*0.02*	32	**0.6**	*0.14*	0.05	*0.01*
Lithuania	96	**0.9**	*0.09*	0.11	*0.01*	54	**0.3**	*0.05*	0.03	*0.01*
Malta	6	**0.3**	*0.14*	0.06	*0.03*	8	**0.4**	*0.15*	0.05	*0.02*
*The Netherlands	475	**0.7**	*0.03*	0.08	*0.00*	340	**0.5**	*0.03*	0.06	*0.00*
Norway	119	**0.6**	*0.06*	0.08	*0.01*	83	**0.4**	*0.05*	0.04	*0.01*
Poland, Greater Poland	60	**0.5**	*0.07*	0.06	*0.01*	48	**0.4**	*0.05*	0.04	*0.01*
Poland, Kielce	15	**0.3**	*0.09*	0.04	*0.01*	15	**0.2**	*0.06*	0.02	*0.01*
Poland, Lower Silesia	54	**0.5**	*0.07*	0.06	*0.01*	27	**0.2**	*0.04*	0.02	*0.00*
*Poland, Lublin	42	**0.6**	*0.09*	0.07	*0.01*	28	**0.3**	*0.06*	0.02	*0.01*
Poland, Podkarpackie	40	**0.5**	*0.09*	0.06	*0.01*	17	**0.2**	*0.05*	0.02	*0.01*
Portugal, Azores	6	**0.9**	*0.38*	0.10	*0.04*	3	**0.4**	*0.23*	0.03	*0.02*
Russian Federation, Arkhangelsk	34	**0.9**	*0.16*	0.10	*0.02*	21	**0.4**	*0.10*	0.04	*0.01*
Russian Federation, Chelyabinsk	63	**0.6**	*0.08*	0.06	*0.01*	44	**0.3**	*0.04*	0.03	*0.01*
*Russian Federation, Karelia	13	**0.7**	*0.21*	0.10	*0.03*	11	**0.4**	*0.11*	0.05	*0.02*
Russian Federation, Samara	66	**0.7**	*0.08*	0.08	*0.01*	37	**0.3**	*0.05*	0.03	*0.01*
Slovakia	62	**0.6**	*0.08*	0.06	*0.01*	34	**0.2**	*0.04*	0.03	*0.01*
Slovenia	54	**0.6**	*0.09*	0.06	*0.01*	35	**0.3**	*0.06*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Nose, sinuses etc. (C30-31) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	6	**0.6**	*0.27*	0.10	*0.04*	3	**0.2**	*0.13*	0.02	*0.02*
Spain, Asturias	48	**1.7**	*0.29*	0.21	*0.04*	23	**0.7**	*0.23*	0.07	*0.02*
Spain, Basque Country	68	**0.7**	*0.09*	0.07	*0.01*	29	**0.3**	*0.06*	0.03	*0.01*
Spain, Canary Islands	30	**0.6**	*0.10*	0.05	*0.01*	8	**0.1**	*0.05*	0.02	*0.01*
Spain, Castellón	12	**0.5**	*0.15*	0.04	*0.02*	10	**0.4**	*0.13*	0.05	*0.02*
Spain, Ciudad Real	5	**0.3**	*0.14*	0.04	*0.02*	4	**0.4**	*0.26*	0.03	*0.02*
Spain, Cuenca	6	**0.7**	*0.38*	0.06	*0.03*	2	**0.1**	*0.05*	–	-
Spain, Girona	22	**0.8**	*0.18*	0.10	*0.03*	8	**0.1**	*0.06*	0.01	*0.01*
Spain, Granada	12	**0.4**	*0.11*	0.05	*0.02*	13	**0.4**	*0.13*	0.04	*0.01*
Spain, La Rioja	2	**0.2**	*0.11*	0.03	*0.02*	3	**0.1**	*0.10*	0.01	*0.01*
Spain, Mallorca	10	**0.4**	*0.13*	0.04	*0.01*	7	**0.3**	*0.11*	0.03	*0.01*
Spain, Murcia	10	**0.3**	*0.10*	0.03	*0.01*	6	**0.2**	*0.09*	0.02	*0.01*
Spain, Navarra	12	**0.8**	*0.24*	0.10	*0.03*	6	**0.3**	*0.13*	0.03	*0.02*
Spain, Tarragona	21	**0.7**	*0.18*	0.07	*0.02*	11	**0.3**	*0.10*	0.04	*0.01*
Switzerland, Fribourg	8	**0.8**	*0.29*	0.10	*0.04*	1	**0.1**	*0.11*	0.01	*0.01*
Switzerland, Geneva	15	**0.8**	*0.22*	0.08	*0.03*	6	**0.4**	*0.15*	0.04	*0.02*
Switzerland, Graubünden and Glarus	7	**0.7**	*0.27*	0.09	*0.04*	6	**0.8**	*0.34*	0.09	*0.04*
Switzerland, Neuchâtel	7	**1.2**	*0.46*	0.15	*0.06*	4	**0.3**	*0.20*	0.05	*0.03*
Switzerland, St Gall–Appenzell	15	**0.6**	*0.16*	0.07	*0.02*	6	**0.2**	*0.08*	0.02	*0.01*
Switzerland, Ticino	14	**0.8**	*0.23*	0.10	*0.03*	4	**0.2**	*0.11*	0.03	*0.02*
Switzerland, Valais	12	**0.8**	*0.24*	0.10	*0.04*	3	**0.1**	*0.09*	0.01	*0.01*
Switzerland, Vaud	17	**0.6**	*0.14*	0.05	*0.02*	16	**0.5**	*0.17*	0.04	*0.01*
Switzerland, Zurich	41	**0.8**	*0.13*	0.09	*0.02*	19	**0.3**	*0.07*	0.04	*0.01*
Ukraine	1263	**0.9**	*0.03*	0.10	*0.00*	797	**0.4**	*0.01*	0.04	*0.00*
UK	1442	**0.6**	*0.02*	0.07	*0.00*	975	**0.3**	*0.01*	0.04	*0.00*
UK, England	1180	**0.6**	*0.02*	0.06	*0.00*	833	**0.3**	*0.01*	0.04	*0.00*
UK, England, East	138	**0.6**	*0.05*	0.07	*0.01*	101	**0.3**	*0.04*	0.04	*0.00*
UK, England, East Midlands	96	**0.5**	*0.06*	0.06	*0.01*	67	**0.3**	*0.05*	0.04	*0.01*
UK, England, London	143	**0.6**	*0.05*	0.07	*0.01*	99	**0.3**	*0.03*	0.03	*0.00*
UK, England, North East	67	**0.6**	*0.08*	0.08	*0.01*	55	**0.4**	*0.06*	0.04	*0.01*
UK, England, North West	163	**0.6**	*0.05*	0.06	*0.01*	107	**0.3**	*0.03*	0.04	*0.00*
UK, England, South West	140	**0.6**	*0.06*	0.06	*0.01*	97	**0.4**	*0.05*	0.04	*0.00*
UK, England, South East	207	**0.6**	*0.04*	0.06	*0.01*	128	**0.3**	*0.03*	0.03	*0.00*
UK, England, West Midlands	99	**0.4**	*0.05*	0.05	*0.01*	76	**0.3**	*0.04*	0.03	*0.00*
UK, England, Yorkshire and The Humber	127	**0.6**	*0.05*	0.08	*0.01*	103	**0.4**	*0.04*	0.05	*0.01*
UK, Northern Ireland	38	**0.6**	*0.09*	0.07	*0.01*	20	**0.2**	*0.07*	0.02	*0.01*
UK, Scotland	133	**0.6**	*0.06*	0.07	*0.01*	74	**0.3**	*0.04*	0.03	*0.00*
UK, Wales	91	**0.6**	*0.07*	0.07	*0.01*	48	**0.3**	*0.04*	0.04	*0.01*
Oceania										
Australia	572	**0.7**	*0.03*	0.08	*0.00*	311	**0.3**	*0.02*	0.04	*0.00*
Australia, Australian Capital Territory	7	**0.5**	*0.21*	0.05	*0.03*	6	**0.5**	*0.20*	0.07	*0.03*
Australia, New South Wales	182	**0.7**	*0.05*	0.07	*0.01*	122	**0.4**	*0.04*	0.04	*0.01*
Australia, Northern Territory	5	**1.0**	*0.51*	0.05	*0.02*	5	**0.7**	*0.31*	0.08	*0.04*
Australia, Northern Territory: Non–Indigenous	4	**1.0**	*0.63*	0.05	*0.03*	4	**0.7**	*0.35*	0.08	*0.04*
Australia, Northern Territory: Indigenous	1	**0.5**	*0.51*	0.04	*0.04*	1	**0.8**	*0.77*	0.10	*0.10*
Australia, Queensland	87	**0.5**	*0.06*	0.06	*0.01*	54	**0.3**	*0.05*	0.03	*0.00*
Australia, South Australia	29	**0.4**	*0.08*	0.03	*0.01*	17	**0.2**	*0.06*	0.02	*0.01*
Australia, Tasmania	37	**1.7**	*0.30*	0.21	*0.04*	7	**0.4**	*0.14*	0.05	*0.02*
Australia, Victoria	167	**0.8**	*0.06*	0.09	*0.01*	71	**0.3**	*0.04*	0.03	*0.01*
Australia, Western Australia	58	**0.7**	*0.10*	0.07	*0.01*	29	**0.3**	*0.06*	0.03	*0.01*
*France, New Caledonia	6	**1.2**	*0.49*	0.17	*0.07*	1	**0.2**	*0.22*	0.01	*0.01*
New Zealand	85	**0.5**	*0.06*	0.06	*0.01*	41	**0.3**	*0.05*	0.02	*0.00*
*New Zealand: Maori	8	**0.6**	*0.21*	0.05	*0.02*	7	**0.4**	*0.17*	0.04	*0.02*
*New Zealand: Pacific Islander	4	**0.7**	*0.36*	0.08	*0.06*	0	**-**	-	–	-
USA, Hawaii	47	**0.9**	*0.14*	0.11	*0.02*	25	**0.5**	*0.11*	0.05	*0.01*
*USA, Hawaii: White	16	**1.0**	*0.25*	0.13	*0.04*	4	**0.2**	*0.12*	0.03	*0.02*
*USA, Hawaii: Japanese	13	**1.2**	*0.44*	0.10	*0.04*	6	**0.5**	*0.27*	0.05	*0.02*
*USA, Hawaii: Chinese	1	**0.3**	*0.31*	0.05	*0.05*	2	**0.3**	*0.25*	0.03	*0.03*
*USA, Hawaii: Hawaiian	6	**0.8**	*0.35*	0.11	*0.06*	3	**0.4**	*0.23*	0.04	*0.03*
*USA, Hawaii: Filipino	4	**0.6**	*0.28*	0.07	*0.03*	7	**0.8**	*0.34*	0.08	*0.03*
*USA, Pacific Islands	4	**0.5**	*0.25*	0.05	*0.03*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Larynx (C32)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	119	**5.3**	*0.51*	0.66	*0.08*	18	**0.7**	*0.17*	0.09	*0.03*
*Algeria, Batna	62	**3.1**	*0.41*	0.38	*0.06*	4	**0.2**	*0.09*	0.02	*0.01*
*Kenya, Nairobi	76	**3.5**	*0.46*	0.45	*0.08*	26	**1.6**	*0.34*	0.22	*0.06*
Seychelles	16	**9.6**	*2.48*	1.43	*0.40*	3	**1.7**	*1.00*	0.19	*0.12*
*South Africa, Eastern Cape	49	**3.2**	*0.47*	0.38	*0.06*	9	**0.3**	*0.12*	0.03	*0.01*
*Uganda, Kyadondo County	34	**2.6**	*0.49*	0.32	*0.07*	9	**0.5**	*0.21*	0.08	*0.04*
*Zimbabwe, Harare: African	40	**5.4**	*0.92*	0.71	*0.15*	2	**0.2**	*0.14*	0.01	*0.01*
Central and South America										
Argentina, Chaco	138	**6.0**	*0.51*	0.75	*0.07*	14	**0.5**	*0.14*	0.06	*0.02*
Argentina, Entre Ríos Province	141	**6.2**	*0.53*	0.83	*0.08*	18	**0.6**	*0.16*	0.07	*0.02*
Argentina, Córdoba	158	**4.6**	*0.37*	0.59	*0.05*	31	**0.7**	*0.13*	0.08	*0.02*
Argentina, Mendoza	188	**4.0**	*0.30*	0.54	*0.05*	25	**0.4**	*0.09*	0.05	*0.01*
Argentina, Tierra del Fuego	5	**1.9**	*0.89*	0.23	*0.11*	1	**0.6**	*0.56*	0.14	*0.14*
Brazil, Aracaju	93	**8.9**	*0.95*	1.03	*0.13*	9	**0.6**	*0.21*	0.08	*0.03*
Brazil, Curitiba	188	**5.8**	*0.43*	0.75	*0.07*	28	**0.7**	*0.13*	0.08	*0.02*
Brazil, Florianópolis	43	**7.5**	*1.16*	1.01	*0.19*	11	**1.4**	*0.43*	0.18	*0.06*
*Brazil, Goiânia	159	**6.0**	*0.48*	0.73	*0.07*	42	**1.2**	*0.19*	0.15	*0.03*
Brazil, Jaú	39	**10.6**	*1.73*	1.27	*0.24*	2	**0.4**	*0.30*	0.05	*0.05*
Brazil, Poços de Caldas	17	**5.1**	*1.25*	0.69	*0.18*	0	**-**	-	–	-
*Chile, Region of Antofagasta	26	**3.3**	*0.66*	0.38	*0.09*	3	**0.4**	*0.24*	0.08	*0.05*
Chile, Bío Bío Province	8	**0.7**	*0.25*	0.12	*0.05*	3	**0.2**	*0.13*	0.03	*0.02*
Chile, Concepción	28	**1.8**	*0.35*	0.25	*0.06*	4	**0.2**	*0.08*	0.01	*0.01*
*Chile, Valdivia	12	**1.0**	*0.29*	0.11	*0.04*	0	**-**	-	–	-
Colombia, Cali	201	**4.0**	*0.29*	0.50	*0.05*	37	**0.6**	*0.10*	0.07	*0.01*
Colombia, Bucaramanga	64	**2.7**	*0.34*	0.38	*0.06*	8	**0.3**	*0.09*	0.04	*0.02*
*Colombia, Manizales	41	**4.1**	*0.65*	0.57	*0.11*	13	**0.9**	*0.27*	0.09	*0.04*
Colombia, Pasto	12	**1.4**	*0.40*	0.19	*0.06*	0	**-**	-	–	-
Costa Rica	229	**2.7**	*0.19*	0.36	*0.03*	33	**0.4**	*0.06*	0.04	*0.01*
Ecuador, Cuenca	14	**1.3**	*0.37*	0.16	*0.06*	3	**0.2**	*0.10*	0.01	*0.01*
Ecuador, Guayaquil	99	**2.0**	*0.21*	0.26	*0.03*	11	**0.2**	*0.06*	0.02	*0.01*
*Ecuador, Loja	2	**0.6**	*0.43*	0.05	*0.05*	0	**-**	-	–	-
*Ecuador, Manabí	33	**1.1**	*0.20*	0.14	*0.03*	7	**0.2**	*0.07*	0.01	*0.01*
Ecuador, Quito	57	**1.8**	*0.24*	0.22	*0.04*	6	**0.2**	*0.07*	0.02	*0.01*
*France, Martinique	45	**3.1**	*0.48*	0.31	*0.05*	6	**0.3**	*0.14*	0.04	*0.02*
*French Guiana	20	**4.8**	*1.12*	0.53	*0.15*	6	**1.4**	*0.58*	0.15	*0.07*
*Jamaica, Kingston and St Andrew	30	**2.4**	*0.44*	0.23	*0.06*	3	**0.2**	*0.10*	0.01	*0.01*
*Peru, Lima	261	**2.1**	*0.13*	0.25	*0.02*	45	**0.3**	*0.04*	0.03	*0.01*
USA, Puerto Rico	624	**4.3**	*0.18*	0.52	*0.02*	70	**0.4**	*0.05*	0.05	*0.01*
Uruguay	680	**6.0**	*0.24*	0.77	*0.04*	94	**0.7**	*0.08*	0.08	*0.01*
North America										
*Canada, Alberta	328	**2.6**	*0.15*	0.36	*0.02*	57	**0.4**	*0.06*	0.05	*0.01*
Canada, British Columbia	508	**2.5**	*0.11*	0.31	*0.02*	105	**0.5**	*0.05*	0.07	*0.01*
Canada, Manitoba	143	**2.9**	*0.25*	0.37	*0.04*	28	**0.5**	*0.10*	0.07	*0.02*
*Canada, New Brunswick	125	**3.6**	*0.33*	0.47	*0.05*	19	**0.5**	*0.13*	0.09	*0.02*
*Canada, Newfoundland and Labrador	106	**4.5**	*0.44*	0.60	*0.07*	16	**0.6**	*0.16*	0.07	*0.02*
*Canada, Northwest Territories	3	**3.5**	*2.08*	0.67	*0.43*	0	**-**	-	–	-
*Canada, Nova Scotia	156	**3.6**	*0.29*	0.47	*0.05*	37	**0.8**	*0.14*	0.11	*0.02*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	1601	**3.0**	*0.08*	0.37	*0.01*	306	**0.5**	*0.03*	0.07	*0.00*
*Canada, Prince Edward Island	25	**3.9**	*0.80*	0.53	*0.13*	4	**0.8**	*0.45*	0.08	*0.04*
Canada, Saskatchewan	114	**2.6**	*0.26*	0.34	*0.04*	27	**0.6**	*0.12*	0.08	*0.02*
*Canada, Yukon	3	**2.2**	*1.27*	0.31	*0.19*	1	**1.2**	*1.23*	0.31	*0.31*
USA	49048	**4.3**	*0.02*	0.54	*0.00*	12866	**1.0**	*0.01*	0.13	*0.00*
USA: White	40935	**4.2**	*0.02*	0.53	*0.00*	10808	**1.0**	*0.01*	0.13	*0.00*
USA: Black	6892	**6.3**	*0.08*	0.83	*0.01*	1823	**1.3**	*0.03*	0.16	*0.00*
USA, NPCR	46797	**4.3**	*0.02*	0.54	*0.00*	12371	**1.0**	*0.01*	0.13	*0.00*
USA, NPCR: White	38962	**4.2**	*0.02*	0.53	*0.00*	10364	**1.0**	*0.01*	0.13	*0.00*
USA, NPCR: Black	6771	**6.3**	*0.08*	0.82	*0.01*	1797	**1.3**	*0.03*	0.16	*0.00*
USA, NPCR: Asian and Pacific Islander	591	**1.3**	*0.06*	0.16	*0.01*	105	**0.2**	*0.02*	0.02	*0.00*
USA, NPCR: American Indian/Alaska Natives	193	**2.2**	*0.16*	0.26	*0.02*	58	**0.6**	*0.08*	0.08	*0.01*
USA, SEER (18 registries)	11769	**3.9**	*0.04*	0.50	*0.01*	2872	**0.8**	*0.02*	0.10	*0.00*
*USA, SEER (18 registries): White	9485	**3.9**	*0.04*	0.49	*0.01*	2323	**0.9**	*0.02*	0.11	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	8527	**4.1**	*0.05*	0.52	*0.01*	2181	**1.0**	*0.02*	0.12	*0.00*
*USA, SEER (18 registries): Hispanic White	958	**2.9**	*0.10*	0.37	*0.02*	142	**0.3**	*0.03*	0.04	*0.00*
*USA, SEER (18 registries): Black	1711	**6.2**	*0.15*	0.81	*0.02*	447	**1.2**	*0.06*	0.16	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	417	**1.5**	*0.07*	0.19	*0.01*	71	**0.2**	*0.02*	0.02	*0.00*
USA, SEER (9 registries)	3853	**3.7**	*0.06*	0.46	*0.01*	904	**0.8**	*0.03*	0.10	*0.00*
*USA, SEER (9 registries): White	3069	**3.6**	*0.07*	0.46	*0.01*	720	**0.8**	*0.03*	0.10	*0.00*
*USA, SEER (9 registries): Black	531	**5.8**	*0.26*	0.75	*0.04*	140	**1.2**	*0.10*	0.15	*0.01*
USA, Alabama	1119	**6.2**	*0.19*	0.79	*0.03*	255	**1.3**	*0.08*	0.15	*0.01*
USA, Alabama: White	849	**6.0**	*0.21*	0.75	*0.03*	211	**1.4**	*0.10*	0.16	*0.01*
USA, Alabama: Black	259	**7.3**	*0.46*	0.93	*0.07*	41	**0.9**	*0.14*	0.11	*0.02*
USA, Alaska	76	**3.3**	*0.38*	0.40	*0.06*	12	**0.5**	*0.14*	0.05	*0.02*
USA, Alaska: Alaska Natives	12	**4.3**	*1.25*	0.55	*0.19*	3	**1.0**	*0.57*	0.12	*0.07*
USA, Arizona	642	**2.6**	*0.11*	0.33	*0.02*	151	**0.6**	*0.05*	0.07	*0.01*
USA, Arizona: White	607	**2.7**	*0.11*	0.35	*0.02*	145	**0.6**	*0.05*	0.07	*0.01*
USA, Arizona: Black	7	**1.0**	*0.40*	0.09	*0.05*	5	**0.7**	*0.31*	0.11	*0.05*
USA, Arizona: American Indian	10	**1.3**	*0.42*	0.14	*0.05*	1	**0.1**	*0.10*	0.01	*0.01*
USA, Arkansas	569	**5.2**	*0.22*	0.66	*0.03*	164	**1.4**	*0.11*	0.16	*0.01*
USA, Arkansas: White	459	**4.8**	*0.23*	0.60	*0.03*	135	**1.3**	*0.12*	0.16	*0.02*
USA, Arkansas: Black	101	**8.6**	*0.87*	1.14	*0.13*	27	**1.7**	*0.35*	0.23	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Larynx (C32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	3562	**2.8**	*0.05*	0.36	*0.01*	749	**0.5**	*0.02*	0.06	*0.00*
USA, California: White	2928	**2.9**	*0.05*	0.37	*0.01*	604	**0.5**	*0.02*	0.07	*0.00*
USA, California: Black	327	**4.4**	*0.25*	0.57	*0.04*	89	**1.0**	*0.11*	0.14	*0.02*
USA, California: American Indian	20	**1.2**	*0.28*	0.14	*0.04*	7	**0.4**	*0.14*	0.04	*0.02*
USA, California, Los Angeles County	915	**2.9**	*0.10*	0.38	*0.02*	184	**0.5**	*0.04*	0.06	*0.01*
*USA, California, Los Angeles County: White	701	**3.0**	*0.12*	0.40	*0.02*	127	**0.5**	*0.04*	0.06	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	455	**3.2**	*0.16*	0.43	*0.03*	98	**0.7**	*0.07*	0.08	*0.01*
*USA, California, Los Angeles County: Hispanic White	246	**2.8**	*0.18*	0.35	*0.03*	29	**0.2**	*0.05*	0.02	*0.01*
*USA, California, Los Angeles County: Black	129	**4.3**	*0.39*	0.57	*0.06*	47	**1.3**	*0.19*	0.17	*0.03*
*USA, California, Los Angeles County: Chinese	17	**0.9**	*0.24*	0.11	*0.03*	0	**-**	-	–	-
*USA, California, Los Angeles County: Filipino	15	**1.3**	*0.34*	0.18	*0.06*	3	**0.2**	*0.11*	0.03	*0.02*
*USA, California, Los Angeles County: Korean	17	**2.0**	*0.51*	0.28	*0.08*	0	**-**	-	–	-
USA, California, San Francisco Bay Area	401	**2.4**	*0.12*	0.30	*0.02*	87	**0.4**	*0.05*	0.06	*0.01*
*USA, California, San Francisco Bay Area: White	270	**2.5**	*0.15*	0.31	*0.02*	59	**0.5**	*0.06*	0.07	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	217	**2.3**	*0.16*	0.28	*0.02*	52	**0.5**	*0.07*	0.07	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	53	**3.4**	*0.48*	0.48	*0.09*	7	**0.4**	*0.14*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Black	62	**4.6**	*0.60*	0.56	*0.09*	15	**1.0**	*0.25*	0.14	*0.04*
*USA, California, San Francisco Bay Area: Chinese	36	**1.6**	*0.29*	0.19	*0.05*	2	**0.1**	*0.07*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	15	**1.7**	*0.45*	0.24	*0.07*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	2	**0.8**	*0.67*	0.11	*0.11*	3	**1.0**	*0.63*	0.11	*0.08*
USA, Colorado	463	**2.6**	*0.12*	0.34	*0.02*	121	**0.6**	*0.06*	0.08	*0.01*
USA, Colorado: White	426	**2.6**	*0.13*	0.33	*0.02*	111	**0.6**	*0.06*	0.08	*0.01*
USA, Colorado: Black	24	**3.9**	*0.81*	0.52	*0.14*	9	**1.6**	*0.54*	0.25	*0.09*
USA, Connecticut	619	**4.3**	*0.18*	0.57	*0.03*	146	**0.9**	*0.08*	0.09	*0.01*
*USA, Connecticut: White	528	**4.1**	*0.18*	0.53	*0.03*	131	**0.9**	*0.08*	0.10	*0.01*
*USA, Connecticut: Black	71	**7.5**	*0.91*	1.12	*0.16*	14	**1.0**	*0.26*	0.09	*0.03*
USA, Delaware	145	**4.0**	*0.34*	0.47	*0.05*	56	**1.3**	*0.19*	0.16	*0.02*
USA, Delaware: White	119	**4.0**	*0.38*	0.46	*0.05*	44	**1.3**	*0.22*	0.17	*0.03*
USA, Delaware: Black	26	**5.1**	*1.00*	0.63	*0.14*	12	**1.5**	*0.43*	0.14	*0.05*
USA, Florida	3931	**4.8**	*0.08*	0.61	*0.01*	928	**1.0**	*0.04*	0.13	*0.00*
USA, Florida: White	3465	**4.9**	*0.09*	0.61	*0.01*	848	**1.1**	*0.04*	0.14	*0.01*
USA, Florida: Black	411	**5.0**	*0.25*	0.68	*0.04*	72	**0.7**	*0.09*	0.09	*0.01*
USA, Georgia	1673	**5.4**	*0.13*	0.69	*0.02*	392	**1.1**	*0.06*	0.13	*0.01*
USA, Georgia: White	1207	**5.2**	*0.15*	0.66	*0.02*	289	**1.1**	*0.07*	0.14	*0.01*
USA, Georgia: Black	452	**6.4**	*0.30*	0.85	*0.05*	100	**1.0**	*0.10*	0.13	*0.02*
USA, Georgia, Atlanta	373	**4.0**	*0.21*	0.52	*0.03*	79	**0.7**	*0.08*	0.08	*0.01*
*USA, Georgia, Atlanta: White	231	**3.9**	*0.26*	0.48	*0.04*	45	**0.7**	*0.11*	0.08	*0.01*
*USA, Georgia, Atlanta: Black	135	**4.7**	*0.42*	0.66	*0.07*	34	**0.8**	*0.15*	0.10	*0.02*
USA, Idaho	162	**2.7**	*0.22*	0.35	*0.03*	44	**0.8**	*0.12*	0.10	*0.02*
USA, Illinois	2136	**4.6**	*0.10*	0.59	*0.02*	599	**1.2**	*0.05*	0.15	*0.01*
USA, Illinois: White	1744	**4.5**	*0.11*	0.57	*0.02*	475	**1.1**	*0.05*	0.15	*0.01*
USA, Illinois: Black	368	**7.0**	*0.37*	0.88	*0.05*	114	**1.7**	*0.16*	0.21	*0.02*
USA, Indiana	1181	**4.9**	*0.15*	0.61	*0.02*	384	**1.5**	*0.08*	0.18	*0.01*
USA, Indiana: White	1069	**4.9**	*0.15*	0.60	*0.02*	352	**1.5**	*0.09*	0.19	*0.01*
USA, Indiana: Black	104	**6.7**	*0.67*	0.84	*0.10*	31	**1.6**	*0.29*	0.20	*0.04*
USA, Iowa	612	**5.1**	*0.21*	0.64	*0.03*	135	**1.1**	*0.10*	0.14	*0.01*
USA, Kentucky	1121	**6.9**	*0.21*	0.87	*0.03*	339	**2.0**	*0.11*	0.24	*0.01*
USA, Louisiana	1051	**6.6**	*0.21*	0.85	*0.03*	276	**1.5**	*0.10*	0.18	*0.01*
USA, Louisiana: White	708	**6.0**	*0.23*	0.75	*0.03*	184	**1.4**	*0.11*	0.16	*0.01*
USA, Louisiana: Black	337	**8.6**	*0.47*	1.19	*0.08*	92	**1.8**	*0.20*	0.24	*0.03*
USA, Louisiana, New Orleans	197	**7.0**	*0.51*	0.90	*0.07*	52	**1.5**	*0.22*	0.17	*0.03*
*USA, Louisiana, New Orleans: White	109	**6.1**	*0.60*	0.77	*0.08*	36	**1.8**	*0.33*	0.19	*0.04*
*USA, Louisiana, New Orleans: Black	85	**9.2**	*1.02*	1.23	*0.16*	16	**1.3**	*0.32*	0.14	*0.04*
USA, Maine	271	**4.4**	*0.28*	0.54	*0.04*	71	**1.1**	*0.14*	0.15	*0.02*
USA, Maryland	802	**3.8**	*0.14*	0.47	*0.02*	239	**0.9**	*0.06*	0.11	*0.01*
USA, Maryland: White	541	**3.6**	*0.16*	0.44	*0.02*	161	**0.9**	*0.08*	0.12	*0.01*
USA, Maryland: Black	252	**5.2**	*0.33*	0.67	*0.05*	73	**1.0**	*0.13*	0.12	*0.02*
USA, Massachusetts	988	**3.9**	*0.13*	0.50	*0.02*	333	**1.2**	*0.07*	0.16	*0.01*
USA, Massachusetts: White	915	**4.0**	*0.14*	0.51	*0.02*	313	**1.2**	*0.07*	0.16	*0.01*
USA, Massachusetts: Black	49	**4.2**	*0.61*	0.59	*0.10*	14	**0.9**	*0.24*	0.13	*0.04*
USA, Michigan	1766	**4.5**	*0.11*	0.56	*0.02*	524	**1.3**	*0.06*	0.17	*0.01*
USA, Michigan: White	1458	**4.3**	*0.12*	0.53	*0.02*	435	**1.2**	*0.06*	0.16	*0.01*
USA, Michigan: Black	294	**7.2**	*0.43*	0.88	*0.06*	84	**1.6**	*0.18*	0.22	*0.03*
USA, Michigan, Detroit	738	**5.2**	*0.19*	0.64	*0.03*	212	**1.3**	*0.09*	0.18	*0.01*
*USA, Michigan, Detroit: White	522	**4.7**	*0.21*	0.60	*0.03*	145	**1.2**	*0.11*	0.16	*0.02*
*USA, Michigan, Detroit: Black	210	**7.3**	*0.51*	0.86	*0.07*	66	**1.8**	*0.22*	0.25	*0.03*
USA, Minnesota	704	**3.4**	*0.13*	0.42	*0.02*	161	**0.8**	*0.06*	0.10	*0.01*
USA, Mississippi	705	**6.7**	*0.26*	0.86	*0.04*	170	**1.5**	*0.12*	0.19	*0.02*
USA, Missouri	1178	**5.1**	*0.15*	0.65	*0.02*	340	**1.4**	*0.08*	0.18	*0.01*
USA, Missouri: White	1052	**5.1**	*0.16*	0.64	*0.02*	303	**1.4**	*0.08*	0.18	*0.01*
USA, Missouri: Black	121	**6.6**	*0.61*	0.88	*0.10*	32	**1.4**	*0.25*	0.18	*0.04*
USA, Montana	150	**3.3**	*0.28*	0.42	*0.04*	34	**0.8**	*0.14*	0.11	*0.02*
USA, Nebraska	269	**4.0**	*0.25*	0.51	*0.04*	69	**0.9**	*0.12*	0.11	*0.02*
USA, Nebraska: White	250	**3.8**	*0.25*	0.50	*0.04*	64	**0.9**	*0.12*	0.11	*0.02*
USA, Nebraska: Black	14	**6.9**	*1.90*	0.74	*0.25*	3	**1.2**	*0.69*	0.15	*0.09*
USA, Nevada	325	**3.2**	*0.18*	0.43	*0.03*	75	**0.7**	*0.08*	0.08	*0.01*
USA, Nevada: White	280	**3.3**	*0.20*	0.43	*0.03*	66	**0.7**	*0.09*	0.08	*0.01*
USA, Nevada: Black	25	**3.8**	*0.77*	0.51	*0.12*	5	**0.7**	*0.31*	0.10	*0.05*
USA, New Hampshire	216	**3.9**	*0.27*	0.46	*0.04*	67	**1.1**	*0.14*	0.13	*0.02*
USA, New Jersey	1271	**3.8**	*0.11*	0.49	*0.02*	375	**1.0**	*0.05*	0.12	*0.01*
USA, New Jersey: White	1052	**3.8**	*0.12*	0.49	*0.02*	315	**1.0**	*0.06*	0.13	*0.01*
USA, New Jersey: Black	171	**4.9**	*0.38*	0.64	*0.06*	52	**1.1**	*0.15*	0.13	*0.02*
USA, New Mexico	236	**2.9**	*0.20*	0.39	*0.03*	43	**0.5**	*0.08*	0.07	*0.01*
*USA, New Mexico: White	219	**3.0**	*0.21*	0.39	*0.03*	39	**0.5**	*0.08*	0.07	*0.01*
*USA, New Mexico: Hispanic White	83	**3.2**	*0.35*	0.41	*0.06*	17	**0.6**	*0.14*	0.08	*0.02*
*USA, New Mexico: Non−Hispanic White	136	**3.0**	*0.27*	0.39	*0.04*	22	**0.5**	*0.10*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Larynx (C32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	3111	**4.3**	*0.08*	0.54	*0.01*	859	**1.0**	*0.04*	0.13	*0.01*
USA, New York State: White	2532	**4.4**	*0.09*	0.55	*0.01*	674	**1.1**	*0.04*	0.14	*0.01*
USA, New York State: Black	462	**4.9**	*0.23*	0.65	*0.04*	169	**1.3**	*0.10*	0.16	*0.01*
USA, North Carolina	1781	**5.1**	*0.12*	0.65	*0.02*	492	**1.3**	*0.06*	0.15	*0.01*
USA, North Carolina: White	1295	**4.6**	*0.13*	0.59	*0.02*	381	**1.3**	*0.07*	0.15	*0.01*
USA, North Carolina: Black	466	**7.9**	*0.37*	1.04	*0.06*	105	**1.4**	*0.14*	0.17	*0.02*
USA, North Dakota	106	**4.0**	*0.40*	0.57	*0.06*	26	**0.9**	*0.19*	0.14	*0.03*
USA, Ohio	2120	**4.7**	*0.11*	0.59	*0.02*	660	**1.4**	*0.06*	0.17	*0.01*
USA, Ohio: White	1849	**4.6**	*0.11*	0.58	*0.02*	568	**1.3**	*0.06*	0.17	*0.01*
USA, Ohio: Black	248	**6.0**	*0.39*	0.75	*0.06*	90	**1.8**	*0.19*	0.22	*0.03*
USA, Oklahoma	602	**4.3**	*0.18*	0.54	*0.03*	171	**1.2**	*0.09*	0.14	*0.01*
USA, Oklahoma: White	518	**4.3**	*0.19*	0.54	*0.03*	146	**1.2**	*0.10*	0.15	*0.01*
USA, Oklahoma: Black	49	**6.5**	*0.94*	0.78	*0.14*	14	**1.5**	*0.42*	0.18	*0.06*
USA, Oregon	440	**2.8**	*0.14*	0.34	*0.02*	104	**0.6**	*0.06*	0.08	*0.01*
USA, Oregon: White	407	**2.7**	*0.14*	0.32	*0.02*	100	**0.6**	*0.07*	0.08	*0.01*
USA, Oregon: Black	9	**4.7**	*1.59*	0.74	*0.27*	1	**0.6**	*0.58*	0.07	*0.07*
USA, Pennsylvania	2384	**4.6**	*0.10*	0.59	*0.01*	638	**1.1**	*0.05*	0.15	*0.01*
USA, Pennsylvania: White	2074	**4.4**	*0.10*	0.56	*0.01*	533	**1.1**	*0.05*	0.14	*0.01*
USA, Pennsylvania: Black	260	**6.9**	*0.43*	0.95	*0.07*	99	**1.8**	*0.19*	0.24	*0.03*
USA, Rhode Island	214	**5.2**	*0.37*	0.66	*0.06*	71	**1.5**	*0.19*	0.18	*0.03*
USA, Rhode Island: White	201	**5.2**	*0.38*	0.68	*0.06*	66	**1.5**	*0.20*	0.18	*0.03*
USA, Rhode Island: Black	11	**6.0**	*1.87*	0.58	*0.26*	3	**1.2**	*0.69*	0.13	*0.08*
USA, South Carolina	1064	**6.0**	*0.19*	0.74	*0.03*	246	**1.2**	*0.08*	0.15	*0.01*
USA, South Carolina: White	714	**5.2**	*0.20*	0.64	*0.03*	179	**1.2**	*0.10*	0.15	*0.01*
USA, South Carolina: Black	344	**8.9**	*0.49*	1.10	*0.07*	66	**1.3**	*0.17*	0.17	*0.02*
USA, South Dakota	123	**3.7**	*0.35*	0.48	*0.05*	33	**1.0**	*0.19*	0.12	*0.02*
USA, Tennessee	1330	**5.6**	*0.16*	0.71	*0.02*	383	**1.5**	*0.08*	0.18	*0.01*
USA, Tennessee: White	1131	**5.5**	*0.17*	0.69	*0.02*	325	**1.5**	*0.09*	0.19	*0.01*
USA, Tennessee: Black	196	**7.0**	*0.51*	0.90	*0.08*	55	**1.4**	*0.20*	0.17	*0.03*
USA, Texas	3359	**4.2**	*0.07*	0.53	*0.01*	807	**0.9**	*0.03*	0.11	*0.00*
USA, Texas: White	2849	**4.1**	*0.08*	0.52	*0.01*	666	**0.9**	*0.04*	0.11	*0.01*
USA, Texas: Black	483	**6.4**	*0.30*	0.82	*0.05*	138	**1.4**	*0.12*	0.18	*0.02*
USA, Utah	158	**2.1**	*0.17*	0.26	*0.03*	38	**0.5**	*0.08*	0.05	*0.01*
USA, Vermont	123	**4.6**	*0.42*	0.56	*0.06*	34	**1.2**	*0.22*	0.14	*0.03*
USA, Virginia	1190	**4.1**	*0.12*	0.52	*0.02*	285	**0.9**	*0.05*	0.11	*0.01*
USA, Virginia: White	870	**3.8**	*0.13*	0.46	*0.02*	220	**0.9**	*0.06*	0.11	*0.01*
USA, Virginia: Black	303	**6.6**	*0.39*	0.89	*0.06*	60	**1.1**	*0.14*	0.14	*0.02*
USA, Washington State	790	**3.0**	*0.11*	0.38	*0.02*	210	**0.8**	*0.06*	0.10	*0.01*
USA, Washington, Seattle	540	**3.1**	*0.14*	0.38	*0.02*	134	**0.7**	*0.07*	0.10	*0.01*
USA, West Virginia	490	**6.0**	*0.28*	0.73	*0.04*	154	**1.8**	*0.16*	0.23	*0.02*
USA, Wisconsin	913	**4.1**	*0.14*	0.54	*0.02*	224	**0.9**	*0.07*	0.12	*0.01*
USA, Wisconsin: White	854	**4.1**	*0.14*	0.54	*0.02*	193	**0.8**	*0.06*	0.11	*0.01*
USA, Wisconsin: Black	48	**6.1**	*0.90*	0.77	*0.14*	26	**2.8**	*0.55*	0.33	*0.07*
USA, Wyoming	75	**3.4**	*0.41*	0.44	*0.06*	24	**1.0**	*0.22*	0.13	*0.03*
Asia										
Bahrain: Bahraini	23	**2.4**	*0.52*	0.28	*0.08*	0	**-**	-	–	-
Brunei Darussalam	6	**1.8**	*0.76*	0.16	*0.10*	1	**0.2**	*0.24*	–	-
China, Anshan City	254	**4.2**	*0.27*	0.49	*0.04*	28	**0.4**	*0.08*	0.05	*0.01*
China, Beijing	620	**1.8**	*0.08*	0.23	*0.01*	75	**0.2**	*0.02*	0.02	*0.00*
China, Benxi	108	**5.1**	*0.50*	0.59	*0.06*	18	**0.7**	*0.18*	0.07	*0.02*
China, Cixian County	47	**4.2**	*0.67*	0.44	*0.07*	12	**0.9**	*0.25*	0.11	*0.04*
China, Guangzhou	568	**3.4**	*0.15*	0.43	*0.02*	39	**0.2**	*0.03*	0.02	*0.00*
China, Guanyun	40	**1.3**	*0.21*	0.15	*0.03*	4	**0.1**	*0.07*	0.02	*0.01*
China, Haimen County	77	**1.5**	*0.17*	0.19	*0.03*	6	**0.1**	*0.04*	0.01	*0.01*
China, Hangzhou City	566	**2.1**	*0.09*	0.26	*0.01*	28	**0.1**	*0.03*	0.01	*0.00*
China, Harbin City, Nangang District	126	**3.7**	*0.34*	0.46	*0.05*	14	**0.4**	*0.10*	0.04	*0.01*
China, Hefei	93	**2.3**	*0.25*	0.28	*0.04*	13	**0.3**	*0.08*	0.02	*0.01*
China, Hengdong	38	**2.0**	*0.34*	0.22	*0.04*	5	**0.3**	*0.13*	0.04	*0.02*
China, Hong Kong	847	**2.9**	*0.10*	0.36	*0.02*	66	**0.2**	*0.03*	0.03	*0.00*
*China, Huaiyin District, Huai'an	44	**1.7**	*0.26*	0.24	*0.04*	1	**0.0**	*0.04*	0.01	*0.01*
China, Jiangmen	45	**3.6**	*0.55*	0.45	*0.08*	2	**0.1**	*0.09*	0.02	*0.01*
China, Jianhu County	20	**1.2**	*0.28*	0.17	*0.04*	3	**0.2**	*0.09*	0.03	*0.02*
China, Jiashan County	22	**1.2**	*0.26*	0.15	*0.04*	1	**0.0**	*0.02*	–	-
China, Jiaxing City	35	**1.6**	*0.27*	0.19	*0.04*	3	**0.1**	*0.08*	0.01	*0.01*
China, Lianyungang	46	**1.5**	*0.23*	0.21	*0.04*	5	**0.1**	*0.07*	0.02	*0.01*
China, Linzhou County	54	**1.9**	*0.27*	0.26	*0.04*	11	**0.4**	*0.11*	0.05	*0.02*
China, Liuzhou	100	**4.0**	*0.41*	0.52	*0.06*	11	**0.4**	*0.13*	0.05	*0.02*
China, Maanshan	76	**3.6**	*0.42*	0.47	*0.06*	5	**0.2**	*0.11*	0.04	*0.02*
China, Qidong County	73	**1.4**	*0.17*	0.20	*0.03*	8	**0.1**	*0.05*	0.02	*0.01*
China, Shanghai City	809	**2.3**	*0.09*	0.27	*0.01*	44	**0.1**	*0.02*	0.01	*0.00*
China, Shenyang	367	**2.6**	*0.14*	0.31	*0.02*	56	**0.3**	*0.04*	0.04	*0.01*
*China, Shexian County	43	**3.7**	*0.58*	0.47	*0.08*	7	**0.6**	*0.25*	0.10	*0.04*
China, Sheyang	56	**1.5**	*0.20*	0.19	*0.03*	15	**0.4**	*0.11*	0.06	*0.02*
China, Tongling City	26	**1.8**	*0.36*	0.23	*0.05*	2	**0.2**	*0.12*	0.02	*0.02*
China, Wuhan City	664	**3.6**	*0.14*	0.44	*0.02*	81	**0.4**	*0.05*	0.05	*0.01*
China, Wuxi	81	**1.3**	*0.14*	0.16	*0.02*	8	**0.1**	*0.04*	0.01	*0.01*
China, Xianju	8	**0.8**	*0.30*	0.14	*0.05*	0	**-**	-	–	-
China, Xiping	19	**1.3**	*0.31*	0.15	*0.04*	2	**0.1**	*0.11*	0.02	*0.01*
China, Yanshi	6	**0.6**	*0.24*	0.06	*0.03*	3	**0.2**	*0.14*	0.02	*0.01*
China, Yanting County	21	**1.3**	*0.31*	0.12	*0.03*	4	**0.2**	*0.11*	0.02	*0.01*
China, Yueyanglou	34	**4.2**	*0.76*	0.62	*0.12*	2	**0.2**	*0.16*	0.03	*0.02*
China, Zhongshan City	122	**4.7**	*0.43*	0.66	*0.07*	5	**0.2**	*0.08*	0.02	*0.01*
China, Zhuhai	48	**2.9**	*0.43*	0.40	*0.07*	2	**0.1**	*0.09*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Larynx (C32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	78	**3.2**	*0.37*	0.41	*0.05*	7	**0.3**	*0.10*	0.03	*0.01*
*India, Bangalore	519	**3.5**	*0.16*	0.45	*0.02*	78	**0.5**	*0.06*	0.06	*0.01*
*India; Barshi, Paranda, and Bhum	25	**1.8**	*0.38*	0.26	*0.06*	4	**0.3**	*0.16*	0.04	*0.02*
*India, Bhopal	203	**5.8**	*0.41*	0.73	*0.06*	26	**0.8**	*0.16*	0.11	*0.03*
*India, Cachar	220	**6.8**	*0.47*	0.86	*0.07*	37	**1.2**	*0.21*	0.18	*0.03*
*India, Chennai	514	**4.7**	*0.21*	0.59	*0.03*	56	**0.5**	*0.07*	0.06	*0.01*
*India, Dindigul, Ambilikkai	184	**3.5**	*0.26*	0.44	*0.04*	14	**0.2**	*0.07*	0.03	*0.01*
*India, Kamrup Urban District	138	**7.2**	*0.63*	0.92	*0.10*	18	**0.9**	*0.22*	0.08	*0.02*
*India, Kollam	356	**4.8**	*0.26*	0.60	*0.04*	19	**0.2**	*0.05*	0.02	*0.01*
*India, Mizoram	113	**6.1**	*0.59*	0.74	*0.08*	17	**1.1**	*0.27*	0.19	*0.05*
*India, Mumbai	1291	**4.8**	*0.14*	0.57	*0.02*	186	**0.7**	*0.05*	0.07	*0.01*
*India, Poona	326	**4.2**	*0.24*	0.56	*0.04*	52	**0.6**	*0.09*	0.07	*0.01*
*India, Sikkim State	51	**4.6**	*0.65*	0.52	*0.10*	10	**1.0**	*0.34*	0.15	*0.06*
*India, Tripura	212	**4.7**	*0.33*	0.61	*0.05*	38	**0.9**	*0.14*	0.10	*0.02*
*India, Trivandrum	187	**6.0**	*0.44*	0.80	*0.07*	19	**0.5**	*0.13*	0.07	*0.02*
*India, Wardha	29	**1.4**	*0.27*	0.18	*0.04*	10	**0.5**	*0.15*	0.05	*0.02*
Iran (Islamic Republic of), Golestan Province	123	**5.3**	*0.50*	0.65	*0.07*	25	**1.0**	*0.21*	0.12	*0.03*
Israel	917	**4.3**	*0.15*	0.54	*0.02*	153	**0.6**	*0.05*	0.08	*0.01*
*Israel: Jews	730	**3.9**	*0.15*	0.49	*0.02*	134	**0.7**	*0.06*	0.08	*0.01*
*Israel: Non–Jews, Arab	141	**6.3**	*0.54*	0.81	*0.08*	10	**0.5**	*0.15*	0.08	*0.02*
*Israel: Non–Jews, Other	46	**6.5**	*0.97*	0.76	*0.13*	9	**0.9**	*0.29*	0.09	*0.03*
Japan, Aichi Prefecture	1090	**2.7**	*0.09*	0.35	*0.01*	83	**0.2**	*0.02*	0.02	*0.00*
Japan, Fukui Prefecture	165	**3.0**	*0.26*	0.39	*0.04*	12	**0.3**	*0.09*	0.03	*0.01*
Japan, Hiroshima Prefecture	523	**3.0**	*0.14*	0.38	*0.02*	42	**0.2**	*0.04*	0.03	*0.01*
Japan, Miyagi Prefecture	211	**2.6**	*0.19*	0.34	*0.03*	14	**0.2**	*0.06*	0.02	*0.01*
Japan, Nagasaki Prefecture	281	**3.2**	*0.21*	0.39	*0.03*	22	**0.2**	*0.06*	0.03	*0.01*
Japan, Niigata Prefecture	503	**3.2**	*0.16*	0.43	*0.02*	36	**0.2**	*0.04*	0.03	*0.01*
Japan, Osaka Prefecture	1636	**3.2**	*0.09*	0.41	*0.01*	132	**0.2**	*0.02*	0.03	*0.00*
Japan, Tochigi Prefecture	346	**2.8**	*0.16*	0.36	*0.02*	19	**0.1**	*0.04*	0.02	*0.01*
Japan, Yamagata Prefecture	224	**2.9**	*0.22*	0.39	*0.03*	9	**0.1**	*0.04*	0.01	*0.01*
*Jordan: Jordanians	410	**5.1**	*0.25*	0.62	*0.04*	45	**0.5**	*0.08*	0.06	*0.01*
Republic of Korea	5320	**3.3**	*0.05*	0.42	*0.01*	348	**0.2**	*0.01*	0.02	*0.00*
Republic of Korea, Busan	478	**4.0**	*0.19*	0.49	*0.03*	27	**0.2**	*0.03*	0.02	*0.00*
Republic of Korea, Daegu	265	**3.5**	*0.22*	0.43	*0.03*	17	**0.2**	*0.04*	0.02	*0.01*
Republic of Korea, Daejeon	156	**3.7**	*0.30*	0.46	*0.05*	14	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Gwangju	124	**3.2**	*0.30*	0.40	*0.04*	7	**0.1**	*0.05*	0.02	*0.01*
Republic of Korea, Incheon	229	**3.1**	*0.21*	0.39	*0.03*	13	**0.1**	*0.04*	0.02	*0.01*
Republic of Korea, Jejudo	86	**4.8**	*0.52*	0.59	*0.07*	1	**0.0**	*0.04*	0.01	*0.01*
Republic of Korea, Seoul	904	**2.9**	*0.10*	0.36	*0.01*	55	**0.1**	*0.02*	0.02	*0.00*
Republic of Korea, Ulsan	102	**3.6**	*0.38*	0.40	*0.05*	6	**0.2**	*0.09*	0.03	*0.02*
Kuwait	91	**1.9**	*0.25*	0.26	*0.04*	8	**0.3**	*0.11*	0.05	*0.02*
Kuwait: Kuwaitis	32	**2.3**	*0.43*	0.29	*0.06*	1	**0.1**	*0.06*	–	-
Kuwait: Non–Kuwaitis	59	**1.8**	*0.34*	0.26	*0.06*	7	**0.7**	*0.31*	0.14	*0.06*
*Malaysia, Penang	69	**3.4**	*0.41*	0.44	*0.06*	6	**0.2**	*0.10*	0.04	*0.02*
*Malaysia, Penang: Chinese	44	**3.6**	*0.55*	0.46	*0.08*	3	**0.2**	*0.13*	0.02	*0.01*
*Malaysia, Penang: Malay	16	**2.5**	*0.64*	0.38	*0.11*	2	**0.3**	*0.19*	0.05	*0.04*
*Malaysia, Penang: Indian	9	**4.9**	*1.68*	0.59	*0.27*	1	**0.6**	*0.57*	0.14	*0.14*
*Philippines, Manila	313	**3.6**	*0.22*	0.44	*0.03*	50	**0.4**	*0.06*	0.05	*0.01*
*Philippines, Rizal	309	**3.1**	*0.19*	0.40	*0.03*	56	**0.4**	*0.06*	0.05	*0.01*
Qatar: Qatari	7	**2.3**	*0.92*	0.32	*0.14*	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	64	**0.9**	*0.12*	0.13	*0.02*	6	**0.1**	*0.03*	0.01	*0.00*
Thailand, Bangkok	299	**2.8**	*0.17*	0.34	*0.03*	29	**0.2**	*0.04*	0.02	*0.01*
Thailand, Chiang Mai	112	**2.2**	*0.22*	0.25	*0.03*	18	**0.3**	*0.08*	0.04	*0.01*
Thailand, Chonburi	83	**3.6**	*0.40*	0.43	*0.06*	10	**0.3**	*0.10*	0.02	*0.01*
Thailand, Khon Kaen	76	**1.4**	*0.17*	0.19	*0.03*	6	**0.1**	*0.03*	0.01	*0.00*
Thailand, Lampang	42	**1.2**	*0.20*	0.14	*0.03*	17	**0.5**	*0.12*	0.08	*0.02*
*Thailand, Lopburi Province	74	**3.9**	*0.47*	0.38	*0.06*	9	**0.4**	*0.14*	0.04	*0.02*
Thailand, Songkhla	140	**3.8**	*0.33*	0.52	*0.05*	9	**0.2**	*0.07*	0.03	*0.01*
Turkey, Antalya	254	**5.4**	*0.35*	0.71	*0.05*	9	**0.2**	*0.05*	0.01	*0.01*
Turkey, Bursa	575	**8.6**	*0.37*	1.07	*0.05*	31	**0.4**	*0.07*	0.04	*0.01*
Turkey, Edirne	180	**12.8**	*0.97*	1.59	*0.14*	3	**0.2**	*0.11*	0.02	*0.02*
Turkey, Erzurum	92	**9.1**	*0.97*	1.25	*0.15*	5	**0.4**	*0.17*	0.04	*0.03*
Turkey, Eskisehir	198	**8.3**	*0.60*	0.96	*0.08*	13	**0.5**	*0.14*	0.06	*0.02*
Turkey, Izmir	1108	**10.0**	*0.30*	1.26	*0.04*	85	**0.7**	*0.07*	0.08	*0.01*
Turkey, Samsun	289	**8.2**	*0.49*	1.07	*0.07*	14	**0.4**	*0.10*	0.04	*0.01*
Turkey, Trabzon	162	**7.7**	*0.62*	0.95	*0.09*	4	**0.2**	*0.10*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	378	**3.9**	*0.22*	0.51	*0.03*	30	**0.2**	*0.04*	0.03	*0.01*
Europe										
Austria	1280	**3.8**	*0.11*	0.47	*0.01*	206	**0.6**	*0.04*	0.07	*0.01*
Austria, Carinthia	115	**4.8**	*0.46*	0.57	*0.06*	22	**0.8**	*0.18*	0.11	*0.03*
Austria, Tyrol	128	**4.6**	*0.41*	0.57	*0.06*	22	**0.8**	*0.17*	0.09	*0.02*
Austria, Vorarlberg	60	**4.4**	*0.58*	0.52	*0.07*	11	**0.8**	*0.24*	0.10	*0.03*
*Belarus	2909	**9.6**	*0.18*	1.24	*0.03*	89	**0.2**	*0.02*	0.02	*0.00*
*Belgium	2784	**6.1**	*0.12*	0.78	*0.02*	471	**1.0**	*0.05*	0.13	*0.01*
Bulgaria	2897	**9.6**	*0.18*	1.23	*0.02*	193	**0.6**	*0.04*	0.06	*0.00*
Croatia	1603	**9.0**	*0.23*	1.13	*0.03*	140	**0.7**	*0.06*	0.07	*0.01*
Cyprus	148	**4.8**	*0.40*	0.62	*0.06*	9	**0.3**	*0.10*	0.04	*0.01*
Czech Republic	2382	**5.6**	*0.12*	0.73	*0.02*	300	**0.6**	*0.04*	0.08	*0.01*
Denmark	1093	**4.5**	*0.14*	0.57	*0.02*	224	**0.9**	*0.06*	0.11	*0.01*
Estonia	312	**6.6**	*0.38*	0.82	*0.05*	35	**0.5**	*0.09*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Larynx (C32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	162	**4.7**	*0.38*	0.61	*0.06*	22	**0.6**	*0.14*	0.07	*0.02*
*France, Calvados	171	**6.6**	*0.51*	0.86	*0.07*	29	**0.9**	*0.19*	0.10	*0.02*
*France, Doubs	116	**5.6**	*0.54*	0.65	*0.07*	15	**0.6**	*0.17*	0.08	*0.02*
*France, Gironde	347	**6.2**	*0.34*	0.79	*0.05*	55	**0.9**	*0.13*	0.11	*0.02*
*France, Haut–Rhin	149	**4.7**	*0.40*	0.58	*0.06*	16	**0.5**	*0.12*	0.05	*0.02*
*France, Hérault	274	**6.3**	*0.40*	0.76	*0.05*	27	**0.6**	*0.12*	0.07	*0.02*
*France, Isère	240	**5.2**	*0.35*	0.66	*0.05*	27	**0.6**	*0.11*	0.07	*0.02*
*France, Lille–Métropole	200	**8.4**	*0.61*	1.04	*0.08*	22	**0.7**	*0.16*	0.09	*0.02*
*France, Limousin	74	**5.4**	*0.67*	0.70	*0.09*	5	**0.4**	*0.20*	0.05	*0.02*
*France, Loire–Atlantique	320	**6.6**	*0.38*	0.82	*0.05*	37	**0.6**	*0.11*	0.06	*0.01*
*France, Manche	115	**6.6**	*0.64*	0.79	*0.08*	14	**0.7**	*0.19*	0.08	*0.03*
*France, Somme	171	**7.7**	*0.61*	0.97	*0.08*	24	**0.9**	*0.20*	0.10	*0.03*
*France, Tarn	104	**5.8**	*0.60*	0.77	*0.09*	7	**0.3**	*0.13*	0.04	*0.02*
*France, Territoire de Belfort	33	**6.1**	*1.09*	0.73	*0.14*	6	**1.1**	*0.44*	0.17	*0.07*
*France, Vendée	163	**5.4**	*0.45*	0.67	*0.06*	25	**0.8**	*0.19*	0.08	*0.02*
Germany, Bavaria	2230	**3.9**	*0.09*	0.49	*0.01*	294	**0.5**	*0.03*	0.06	*0.00*
Germany, Bremen	185	**6.1**	*0.47*	0.80	*0.06*	35	**1.2**	*0.21*	0.16	*0.03*
Germany, Hamburg	343	**4.6**	*0.26*	0.61	*0.04*	82	**1.0**	*0.12*	0.14	*0.02*
Germany, Lower Saxony	1656	**4.3**	*0.11*	0.56	*0.02*	252	**0.7**	*0.04*	0.08	*0.01*
Germany, Munich	716	**3.4**	*0.13*	0.44	*0.02*	115	**0.5**	*0.05*	0.06	*0.01*
*Germany, North Rhine–Westphalia	4126	**4.9**	*0.08*	0.63	*0.01*	671	**0.8**	*0.03*	0.10	*0.00*
Germany, Rhineland–Palatinate	781	**4.0**	*0.15*	0.52	*0.02*	141	**0.7**	*0.06*	0.08	*0.01*
Germany, Saarland	242	**4.9**	*0.33*	0.66	*0.05*	45	**0.8**	*0.13*	0.10	*0.02*
*Germany, Schleswig–Holstein	585	**4.2**	*0.19*	0.54	*0.02*	101	**0.7**	*0.08*	0.09	*0.01*
Iceland	24	**2.2**	*0.46*	0.29	*0.07*	5	**0.4**	*0.20*	0.08	*0.04*
Ireland	680	**4.5**	*0.18*	0.57	*0.03*	104	**0.6**	*0.07*	0.08	*0.01*
*Italy, Aosta Valley	55	**9.0**	*1.27*	1.14	*0.18*	6	**0.9**	*0.43*	0.10	*0.05*
Italy, Barletta	84	**7.0**	*0.79*	0.88	*0.11*	5	**0.3**	*0.16*	0.04	*0.02*
Italy, Bergamo	312	**6.4**	*0.37*	0.82	*0.05*	51	**0.9**	*0.14*	0.12	*0.02*
Italy, Biella	82	**7.2**	*0.88*	0.82	*0.12*	14	**1.2**	*0.39*	0.12	*0.04*
Italy, Caserta	205	**10.5**	*0.75*	1.30	*0.10*	14	**0.6**	*0.18*	0.09	*0.03*
Italy, Catania, Messina, and Enna	558	**6.8**	*0.31*	0.86	*0.04*	50	**0.6**	*0.08*	0.07	*0.01*
Italy, Como	125	**5.3**	*0.50*	0.72	*0.08*	16	**0.5**	*0.15*	0.06	*0.02*
Italy, Cremona	66	**6.0**	*0.78*	0.70	*0.11*	12	**0.7**	*0.26*	0.06	*0.03*
Italy, Ferrara	105	**6.4**	*0.67*	0.87	*0.10*	14	**0.6**	*0.19*	0.07	*0.03*
Italy, Florence and Prato	220	**5.8**	*0.42*	0.75	*0.06*	30	**0.8**	*0.16*	0.09	*0.02*
Italy, Friuli–Venezia Giulia	270	**7.0**	*0.45*	0.90	*0.06*	40	**0.9**	*0.17*	0.11	*0.02*
Italy, Latina	127	**5.2**	*0.48*	0.72	*0.07*	15	**0.6**	*0.17*	0.08	*0.02*
Italy, Lecco	64	**6.7**	*0.87*	0.86	*0.13*	9	**0.7**	*0.26*	0.06	*0.03*
Italy, Lombardy, South, Pavia	143	**8.5**	*0.76*	1.06	*0.11*	18	**1.1**	*0.27*	0.14	*0.04*
Italy, Mantua	98	**8.2**	*0.88*	1.03	*0.12*	10	**0.6**	*0.24*	0.08	*0.03*
Italy, Milan	859	**6.3**	*0.23*	0.81	*0.03*	142	**0.9**	*0.08*	0.10	*0.01*
Italy, Modena	193	**5.7**	*0.44*	0.76	*0.06*	17	**0.5**	*0.13*	0.06	*0.02*
Italy, Monza	255	**6.2**	*0.41*	0.75	*0.06*	26	**0.6**	*0.12*	0.07	*0.02*
Italy, Naples	180	**9.2**	*0.70*	1.15	*0.09*	21	**0.9**	*0.21*	0.10	*0.03*
Italy, Nuoro	75	**8.1**	*0.96*	1.12	*0.14*	5	**0.3**	*0.17*	0.05	*0.03*
Italy, Palermo	347	**6.4**	*0.36*	0.83	*0.05*	55	**1.0**	*0.14*	0.12	*0.02*
Italy, Parma	125	**6.2**	*0.59*	0.80	*0.08*	18	**0.6**	*0.18*	0.08	*0.02*
Italy, Piacenza	85	**7.1**	*0.83*	0.93	*0.12*	11	**0.8**	*0.29*	0.09	*0.04*
Italy, Ragusa and Caltanissetta	143	**5.8**	*0.52*	0.73	*0.07*	9	**0.3**	*0.10*	0.02	*0.01*
Italy, Reggio Emilia	133	**5.2**	*0.48*	0.63	*0.07*	16	**0.6**	*0.16*	0.08	*0.02*
Italy, Romagna	358	**5.6**	*0.32*	0.72	*0.05*	66	**0.9**	*0.14*	0.12	*0.02*
Italy, Sassari	142	**8.0**	*0.69*	1.05	*0.10*	12	**0.5**	*0.18*	0.06	*0.02*
Italy, Sondrio	64	**7.5**	*0.97*	0.93	*0.13*	10	**1.0**	*0.37*	0.10	*0.04*
Italy, South Tyrol	64	**5.1**	*0.66*	0.65	*0.09*	8	**0.7**	*0.28*	0.08	*0.03*
Italy, Syracuse	90	**5.0**	*0.55*	0.63	*0.08*	15	**0.8**	*0.21*	0.09	*0.03*
Italy, Taranto	124	**6.1**	*0.58*	0.75	*0.08*	10	**0.4**	*0.16*	0.05	*0.02*
Italy, Trento	88	**6.0**	*0.67*	0.78	*0.10*	19	**1.3**	*0.33*	0.15	*0.04*
Italy, Turin	771	**6.6**	*0.25*	0.85	*0.04*	93	**0.8**	*0.09*	0.09	*0.01*
Italy, Umbria	218	**5.8**	*0.44*	0.74	*0.06*	22	**0.5**	*0.12*	0.07	*0.02*
Italy, Varese	243	**5.6**	*0.38*	0.72	*0.05*	21	**0.3**	*0.07*	0.04	*0.01*
Italy, Veneto	519	**7.1**	*0.33*	0.89	*0.05*	74	**0.9**	*0.11*	0.10	*0.01*
Latvia	344	**7.8**	*0.43*	0.99	*0.06*	20	**0.3**	*0.07*	0.04	*0.01*
Lithuania	929	**8.7**	*0.29*	1.16	*0.04*	47	**0.3**	*0.05*	0.04	*0.01*
Malta	96	**5.2**	*0.55*	0.65	*0.08*	22	**1.0**	*0.23*	0.12	*0.03*
*The Netherlands	2944	**4.0**	*0.08*	0.51	*0.01*	679	**0.9**	*0.04*	0.12	*0.01*
Norway	507	**2.4**	*0.11*	0.30	*0.02*	97	**0.5**	*0.05*	0.06	*0.01*
Poland, Greater Poland	1014	**8.6**	*0.28*	1.13	*0.04*	147	**1.0**	*0.09*	0.13	*0.01*
Poland, Kielce	395	**8.2**	*0.42*	1.08	*0.06*	35	**0.6**	*0.11*	0.07	*0.01*
Poland, Lower Silesia	891	**8.2**	*0.28*	1.04	*0.04*	126	**1.0**	*0.09*	0.12	*0.01*
*Poland, Lublin	656	**8.6**	*0.34*	1.10	*0.05*	58	**0.6**	*0.09*	0.08	*0.01*
Poland, Podkarpackie	509	**6.9**	*0.32*	0.90	*0.05*	45	**0.5**	*0.08*	0.07	*0.01*
Portugal, Azores	107	**17.3**	*1.69*	2.29	*0.24*	6	**0.9**	*0.37*	0.11	*0.05*
Russian Federation, Arkhangelsk	245	**6.7**	*0.45*	0.85	*0.06*	18	**0.3**	*0.09*	0.04	*0.01*
Russian Federation, Chelyabinsk	892	**8.6**	*0.30*	1.11	*0.04*	86	**0.6**	*0.06*	0.06	*0.01*
*Russian Federation, Karelia	121	**6.2**	*0.59*	0.84	*0.09*	12	**0.4**	*0.11*	0.04	*0.02*
Russian Federation, Samara	797	**7.9**	*0.29*	1.03	*0.04*	31	**0.2**	*0.04*	0.02	*0.00*
Slovakia	912	**8.5**	*0.28*	1.07	*0.04*	60	**0.4**	*0.06*	0.06	*0.01*
Slovenia	458	**5.4**	*0.26*	0.68	*0.04*	56	**0.6**	*0.09*	0.07	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Larynx (C32) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	60	**6.7**	*0.93*	0.81	*0.12*	1	**0.1**	*0.14*	0.02	*0.02*
Spain, Asturias	301	**10.5**	*0.64*	1.31	*0.09*	26	**0.8**	*0.18*	0.09	*0.02*
Spain, Basque Country	1011	**10.5**	*0.35*	1.32	*0.05*	89	**1.0**	*0.11*	0.11	*0.01*
Spain, Canary Islands	405	**8.0**	*0.40*	1.01	*0.06*	33	**0.7**	*0.12*	0.08	*0.02*
Spain, Castellón	211	**9.2**	*0.66*	1.17	*0.09*	8	**0.4**	*0.14*	0.04	*0.02*
Spain, Ciudad Real	172	**10.6**	*0.86*	1.32	*0.12*	13	**0.7**	*0.21*	0.08	*0.03*
Spain, Cuenca	69	**8.5**	*1.14*	1.03	*0.15*	2	**0.4**	*0.28*	0.05	*0.03*
Spain, Girona	193	**6.5**	*0.49*	0.75	*0.07*	20	**0.8**	*0.18*	0.09	*0.02*
Spain, Granada	281	**8.0**	*0.50*	1.04	*0.07*	14	**0.4**	*0.11*	0.05	*0.01*
Spain, La Rioja	136	**10.2**	*0.92*	1.35	*0.13*	7	**0.5**	*0.22*	0.07	*0.03*
Spain, Mallorca	241	**9.6**	*0.64*	1.21	*0.09*	19	**0.8**	*0.19*	0.10	*0.02*
Spain, Murcia	279	**9.4**	*0.59*	1.25	*0.09*	19	**0.5**	*0.14*	0.06	*0.02*
Spain, Navarra	119	**8.2**	*0.77*	1.01	*0.10*	10	**0.6**	*0.21*	0.08	*0.03*
Spain, Tarragona	285	**9.4**	*0.57*	1.19	*0.08*	22	**0.7**	*0.16*	0.08	*0.02*
Switzerland, Fribourg	37	**3.5**	*0.59*	0.42	*0.08*	6	**0.6**	*0.25*	0.08	*0.03*
Switzerland, Geneva	91	**5.1**	*0.56*	0.63	*0.08*	19	**0.9**	*0.22*	0.14	*0.04*
Switzerland, Graubünden and Glarus	32	**2.8**	*0.51*	0.36	*0.08*	11	**1.0**	*0.33*	0.13	*0.04*
Switzerland, Neuchâtel	44	**5.5**	*0.87*	0.70	*0.13*	5	**0.4**	*0.21*	0.05	*0.03*
Switzerland, St Gall–Appenzell	81	**3.5**	*0.40*	0.46	*0.06*	11	**0.5**	*0.15*	0.06	*0.02*
Switzerland, Ticino	78	**4.8**	*0.56*	0.63	*0.08*	11	**0.6**	*0.19*	0.09	*0.03*
Switzerland, Valais	64	**4.6**	*0.59*	0.62	*0.09*	19	**1.3**	*0.31*	0.16	*0.04*
Switzerland, Vaud	125	**4.5**	*0.42*	0.57	*0.06*	23	**0.7**	*0.16*	0.10	*0.02*
Switzerland, Zurich	169	**2.9**	*0.23*	0.39	*0.04*	19	**0.3**	*0.07*	0.04	*0.01*
Ukraine	12157	**8.2**	*0.08*	1.04	*0.01*	500	**0.2**	*0.01*	0.03	*0.00*
UK	9643	**3.6**	*0.04*	0.46	*0.01*	2145	**0.7**	*0.02*	0.09	*0.00*
UK, England	7650	**3.4**	*0.04*	0.43	*0.01*	1645	**0.7**	*0.02*	0.08	*0.00*
UK, England, East	734	**2.7**	*0.10*	0.33	*0.01*	137	**0.4**	*0.04*	0.06	*0.01*
UK, England, East Midlands	654	**3.2**	*0.13*	0.41	*0.02*	153	**0.7**	*0.06*	0.09	*0.01*
UK, England, London	951	**3.9**	*0.13*	0.51	*0.02*	182	**0.6**	*0.05*	0.08	*0.01*
UK, England, North East	522	**4.5**	*0.21*	0.60	*0.03*	119	**0.9**	*0.09*	0.12	*0.01*
UK, England, North West	1299	**4.3**	*0.12*	0.54	*0.02*	294	**0.9**	*0.06*	0.11	*0.01*
UK, England, South West	776	**3.0**	*0.12*	0.39	*0.02*	148	**0.5**	*0.05*	0.06	*0.01*
UK, England, South East	1031	**2.7**	*0.09*	0.34	*0.01*	210	**0.5**	*0.04*	0.06	*0.01*
UK, England, West Midlands	822	**3.4**	*0.12*	0.42	*0.02*	182	**0.7**	*0.06*	0.09	*0.01*
UK, England, Yorkshire and The Humber	861	**3.8**	*0.14*	0.49	*0.02*	220	**0.9**	*0.07*	0.12	*0.01*
UK, Northern Ireland	315	**4.7**	*0.27*	0.61	*0.04*	75	**1.0**	*0.13*	0.13	*0.02*
UK, Scotland	1145	**5.1**	*0.15*	0.68	*0.02*	302	**1.2**	*0.07*	0.15	*0.01*
UK, Wales	533	**3.7**	*0.17*	0.48	*0.02*	123	**0.8**	*0.08*	0.10	*0.01*
Oceania										
Australia	2560	**2.9**	*0.06*	0.37	*0.01*	357	**0.4**	*0.02*	0.05	*0.00*
Australia, Australian Capital Territory	12	**1.0**	*0.30*	0.13	*0.04*	4	**0.3**	*0.15*	0.04	*0.03*
Australia, New South Wales	875	**3.0**	*0.10*	0.37	*0.02*	133	**0.4**	*0.04*	0.05	*0.01*
Australia, Northern Territory	30	**4.8**	*0.89*	0.61	*0.12*	2	**0.3**	*0.20*	0.03	*0.02*
Australia, Northern Territory: Non–Indigenous	24	**4.5**	*0.93*	0.55	*0.13*	1	**0.2**	*0.18*	0.02	*0.02*
Australia, Northern Territory: Indigenous	5	**6.8**	*3.06*	0.98	*0.45*	1	**0.7**	*0.68*	0.07	*0.07*
Australia, Queensland	526	**3.1**	*0.14*	0.39	*0.02*	68	**0.4**	*0.05*	0.05	*0.01*
Australia, South Australia	163	**2.3**	*0.19*	0.29	*0.03*	19	**0.2**	*0.06*	0.03	*0.01*
Australia, Tasmania	83	**3.7**	*0.42*	0.46	*0.06*	8	**0.3**	*0.13*	0.04	*0.02*
Australia, Victoria	643	**3.0**	*0.12*	0.37	*0.02*	92	**0.4**	*0.04*	0.05	*0.01*
Australia, Western Australia	228	**2.7**	*0.18*	0.34	*0.03*	31	**0.3**	*0.07*	0.05	*0.01*
*France, New Caledonia	22	**4.5**	*0.97*	0.58	*0.14*	4	**0.7**	*0.35*	0.05	*0.04*
New Zealand	369	**2.2**	*0.12*	0.27	*0.02*	60	**0.3**	*0.04*	0.04	*0.01*
*New Zealand: Maori	35	**3.0**	*0.54*	0.39	*0.08*	10	**0.8**	*0.24*	0.07	*0.03*
*New Zealand: Pacific Islander	10	**2.0**	*0.63*	0.19	*0.08*	0	**-**	-	–	-
USA, Hawaii	176	**3.1**	*0.24*	0.39	*0.04*	30	**0.5**	*0.10*	0.06	*0.01*
*USA, Hawaii: White	75	**4.2**	*0.50*	0.50	*0.07*	16	**1.0**	*0.25*	0.13	*0.04*
*USA, Hawaii: Japanese	44	**3.0**	*0.52*	0.35	*0.07*	4	**0.4**	*0.20*	0.04	*0.02*
*USA, Hawaii: Chinese	4	**1.0**	*0.52*	0.14	*0.08*	1	**0.2**	*0.24*	0.03	*0.03*
*USA, Hawaii: Hawaiian	16	**2.3**	*0.58*	0.30	*0.09*	5	**0.7**	*0.30*	0.06	*0.03*
*USA, Hawaii: Filipino	24	**2.7**	*0.56*	0.39	*0.10*	2	**0.1**	*0.07*	–	-
*USA, Pacific Islands	17	**2.7**	*0.66*	0.44	*0.12*	3	**0.5**	*0.27*	0.06	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Trachea, bronchus and lung (C33-34)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	412	**19.8**	*1.03*	2.61	*0.16*	104	**4.6**	*0.47*	0.56	*0.07*
*Algeria, Batna	232	**11.8**	*0.80*	1.55	*0.12*	38	**1.9**	*0.32*	0.24	*0.05*
*Kenya, Nairobi	106	**5.1**	*0.57*	0.69	*0.10*	63	**3.6**	*0.52*	0.51	*0.09*
Seychelles	14	**8.2**	*2.23*	0.90	*0.33*	9	**3.3**	*1.13*	0.21	*0.10*
*South Africa, Eastern Cape	69	**4.4**	*0.55*	0.53	*0.07*	28	**1.0**	*0.20*	0.13	*0.03*
*Uganda, Kyadondo County	45	**2.8**	*0.50*	0.40	*0.08*	50	**3.1**	*0.49*	0.42	*0.08*
*Zimbabwe, Harare: African	103	**13.7**	*1.45*	1.61	*0.23*	39	**4.5**	*0.77*	0.62	*0.14*
Central and South America										
Argentina, Chaco	721	**31.9**	*1.20*	3.97	*0.18*	224	**8.4**	*0.58*	0.96	*0.08*
Argentina, Entre Riós Province	746	**32.4**	*1.20*	4.05	*0.17*	288	**10.0**	*0.62*	1.22	*0.09*
Argentina, Córdoba	951	**26.7**	*0.88*	3.48	*0.13*	447	**9.1**	*0.46*	1.16	*0.07*
Argentina, Mendoza	1158	**24.2**	*0.73*	3.12	*0.11*	464	**7.6**	*0.37*	0.91	*0.05*
Argentina, Tierra del Fuego	53	**23.6**	*3.42*	3.54	*0.60*	23	**9.4**	*2.04*	1.25	*0.35*
Brazil, Aracaju	191	**19.5**	*1.44*	2.56	*0.23*	135	**8.8**	*0.78*	1.08	*0.12*
Brazil, Curitiba	615	**19.5**	*0.80*	2.27	*0.12*	441	**9.7**	*0.48*	1.19	*0.07*
Brazil, Florianópolis	207	**36.2**	*2.56*	4.47	*0.40*	129	**17.2**	*1.55*	2.20	*0.24*
*Brazil, Goiânia	543	**21.3**	*0.93*	2.73	*0.15*	427	**12.1**	*0.60*	1.49	*0.09*
Brazil, Jaú	81	**21.5**	*2.46*	2.51	*0.36*	31	**7.2**	*1.33*	0.88	*0.18*
Brazil, Poços de Caldas	49	**15.2**	*2.20*	2.31	*0.39*	42	**10.3**	*1.62*	1.26	*0.23*
*Chile, Region of Antofagasta	332	**45.3**	*2.53*	5.45	*0.39*	163	**18.2**	*1.46*	2.14	*0.23*
Chile, Bío Bío Province	122	**9.9**	*0.91*	1.17	*0.14*	98	**6.9**	*0.72*	0.75	*0.11*
Chile, Concepción	194	**12.3**	*0.89*	1.37	*0.13*	132	**6.3**	*0.57*	0.74	*0.08*
*Chile, Valdivia	123	**10.3**	*0.95*	1.32	*0.15*	68	**4.7**	*0.60*	0.55	*0.09*
Colombia, Cali	697	**13.9**	*0.54*	1.72	*0.09*	568	**8.0**	*0.35*	0.89	*0.05*
Colombia, Bucaramanga	252	**10.4**	*0.67*	1.16	*0.10*	200	**5.9**	*0.43*	0.68	*0.06*
*Colombia, Manizales	105	**10.3**	*1.02*	1.17	*0.15*	89	**6.4**	*0.69*	0.73	*0.10*
Colombia, Pasto	59	**6.8**	*0.90*	0.90	*0.14*	59	**5.0**	*0.67*	0.65	*0.11*
Costa Rica	733	**8.8**	*0.33*	1.07	*0.05*	395	**4.3**	*0.22*	0.51	*0.03*
Ecuador, Cuenca	68	**6.0**	*0.76*	0.59	*0.10*	41	**2.8**	*0.46*	0.28	*0.06*
Ecuador, Guayaquil	407	**7.7**	*0.40*	0.84	*0.06*	264	**4.8**	*0.31*	0.54	*0.05*
*Ecuador, Loja	29	**10.2**	*1.94*	1.09	*0.28*	13	**3.9**	*1.13*	0.35	*0.14*
*Ecuador, Manabí	190	**5.7**	*0.43*	0.60	*0.06*	106	**3.3**	*0.33*	0.38	*0.05*
Ecuador, Quito	278	**8.0**	*0.49*	0.86	*0.07*	259	**5.9**	*0.38*	0.61	*0.05*
*France, Martinique	147	**9.5**	*0.83*	1.13	*0.11*	142	**7.1**	*0.64*	0.86	*0.09*
*French Guiana	91	**24.1**	*2.62*	3.10	*0.43*	41	**10.4**	*1.69*	1.36	*0.26*
*Jamaica, Kingston and St Andrew	223	**18.9**	*1.29*	2.42	*0.20*	54	**3.8**	*0.54*	0.46	*0.08*
*Peru, Lima	1656	**13.3**	*0.33*	1.49	*0.05*	1450	**9.5**	*0.26*	1.07	*0.04*
USA, Puerto Rico	2353	**14.7**	*0.32*	1.79	*0.05*	1357	**6.9**	*0.20*	0.81	*0.03*
Uruguay	5380	**46.4**	*0.66*	5.93	*0.10*	1505	**10.8**	*0.30*	1.33	*0.04*
North America										
*Canada, Alberta	4850	**36.3**	*0.54*	4.57	*0.09*	4654	**32.3**	*0.50*	4.20	*0.08*
Canada, British Columbia	7465	**34.2**	*0.41*	4.08	*0.06*	7081	**30.1**	*0.39*	3.82	*0.06*
Canada, Manitoba	2167	**41.2**	*0.93*	5.15	*0.15*	2247	**37.5**	*0.87*	4.83	*0.14*
*Canada, New Brunswick	1993	**53.9**	*1.25*	6.73	*0.20*	1519	**37.1**	*1.01*	4.76	*0.16*
*Canada, Newfoundland and Labrador	1312	**51.0**	*1.44*	6.37	*0.23*	809	**29.9**	*1.09*	3.86	*0.17*
*Canada, Northwest Territories	44	**44.2**	*6.89*	4.84	*1.09*	37	**39.1**	*6.66*	5.77	*1.26*
*Canada, Nova Scotia	2367	**51.2**	*1.08*	6.38	*0.17*	2162	**40.5**	*0.93*	5.04	*0.14*
*Canada, Nunavut	43	**93.4**	*14.98*	13.12	*2.51*	41	**97.5**	*15.87*	14.22	*2.82*
*Canada, Ontario	20887	**37.0**	*0.27*	4.62	*0.04*	19190	**29.9**	*0.23*	3.83	*0.04*
*Canada, Prince Edward Island	385	**55.7**	*2.92*	6.92	*0.46*	254	**32.2**	*2.15*	4.09	*0.34*
Canada, Saskatchewan	1821	**39.1**	*0.97*	4.94	*0.16*	1784	**35.1**	*0.91*	4.70	*0.15*
*Canada, Yukon	48	**40.7**	*5.94*	6.57	*1.11*	40	**36.4**	*5.91*	5.12	*1.03*
USA	561197	**45.9**	*0.06*	5.73	*0.01*	489243	**33.6**	*0.05*	4.27	*0.01*
USA: White	481574	**45.5**	*0.07*	5.69	*0.01*	427157	**34.7**	*0.06*	4.42	*0.01*
USA: Black	62267	**57.4**	*0.23*	7.25	*0.04*	47948	**32.2**	*0.15*	4.04	*0.02*
USA, NPCR	536656	**46.3**	*0.07*	5.78	*0.01*	467799	**33.8**	*0.05*	4.30	*0.01*
USA, NPCR: White	459910	**45.9**	*0.07*	5.74	*0.01*	407992	**34.9**	*0.06*	4.46	*0.01*
USA, NPCR: Black	61288	**57.4**	*0.24*	7.26	*0.04*	47161	**32.2**	*0.15*	4.04	*0.02*
USA, NPCR: Asian and Pacific Islander	11606	**25.9**	*0.24*	2.94	*0.04*	9210	**16.2**	*0.17*	1.91	*0.03*
USA, NPCR: American Indian/Alaska Natives	2277	**27.2**	*0.58*	3.51	*0.09*	2156	**21.7**	*0.48*	2.74	*0.08*
USA, SEER (18 registries)	133049	**41.4**	*0.12*	5.11	*0.02*	118997	**30.6**	*0.09*	3.85	*0.01*
*USA, SEER (18 registries): White	108333	**41.2**	*0.13*	5.11	*0.02*	99637	**32.1**	*0.11*	4.05	*0.02*
*USA, SEER (18 registries): Non−Hispanic White	101106	**44.3**	*0.15*	5.51	*0.02*	93279	**34.9**	*0.12*	4.42	*0.02*
*USA, SEER (18 registries): Hispanic White	7227	**21.6**	*0.26*	2.48	*0.04*	6358	**15.3**	*0.20*	1.85	*0.03*
*USA, SEER (18 registries): Black	15710	**56.5**	*0.46*	7.12	*0.07*	12209	**32.4**	*0.30*	4.08	*0.05*
*USA, SEER (18 registries): Asian and Pacific Islander	8041	**27.5**	*0.32*	3.18	*0.05*	6279	**16.9**	*0.22*	2.01	*0.03*
USA, SEER (9 registries)	44049	**39.4**	*0.19*	4.82	*0.03*	40713	**30.2**	*0.16*	3.77	*0.03*
*USA, SEER (9 registries): White	35054	**38.6**	*0.21*	4.73	*0.03*	33306	**31.2**	*0.19*	3.91	*0.03*
*USA, SEER (9 registries): Black	5070	**56.3**	*0.80*	7.00	*0.13*	4321	**34.9**	*0.55*	4.38	*0.09*
USA, Alabama	11837	**62.1**	*0.58*	7.78	*0.09*	8145	**35.3**	*0.41*	4.56	*0.06*
USA, Alabama: White	9429	**61.2**	*0.65*	7.69	*0.10*	6866	**38.6**	*0.50*	5.00	*0.07*
USA, Alabama: Black	2356	**66.9**	*1.40*	8.38	*0.21*	1229	**24.7**	*0.73*	3.08	*0.11*
USA, Alaska	930	**42.1**	*1.41*	5.13	*0.22*	791	**36.0**	*1.31*	4.61	*0.22*
USA, Alaska: Alaska Natives	175	**61.9**	*4.76*	7.72	*0.76*	153	**47.4**	*3.93*	5.92	*0.62*
USA, Arizona	9511	**34.4**	*0.37*	4.21	*0.06*	8801	**28.1**	*0.32*	3.56	*0.05*
USA, Arizona: White	9035	**35.2**	*0.39*	4.30	*0.06*	8334	**28.9**	*0.34*	3.67	*0.05*
USA, Arizona: Black	256	**37.4**	*2.38*	4.66	*0.37*	230	**30.0**	*2.02*	3.78	*0.32*
USA, Arizona: American Indian	72	**9.9**	*1.19*	1.30	*0.20*	90	**9.4**	*1.02*	1.11	*0.15*
USA, Arkansas	7544	**62.2**	*0.74*	7.90	*0.11*	5326	**38.3**	*0.56*	5.02	*0.08*
USA, Arkansas: White	6618	**61.1**	*0.78*	7.78	*0.12*	4783	**39.5**	*0.61*	5.17	*0.09*
USA, Arkansas: Black	871	**72.8**	*2.52*	9.33	*0.39*	503	**32.0**	*1.49*	4.15	*0.23*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Trachea, bronchus and lung (C33-34) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	43639	**31.9**	*0.16*	3.86	*0.03*	41051	**24.8**	*0.13*	3.06	*0.02*
USA, California: White	34523	**31.7**	*0.18*	3.86	*0.03*	33681	**25.9**	*0.15*	3.22	*0.02*
USA, California: Black	3535	**46.5**	*0.80*	5.80	*0.12*	3018	**31.8**	*0.60*	4.00	*0.09*
USA, California: American Indian	192	**12.7**	*0.93*	1.58	*0.15*	204	**11.7**	*0.84*	1.49	*0.13*
USA, California, Los Angeles County	9711	**28.9**	*0.30*	3.52	*0.05*	8807	**20.7**	*0.24*	2.52	*0.04*
*USA, California, Los Angeles County: White	6699	**27.4**	*0.35*	3.36	*0.06*	6345	**20.6**	*0.28*	2.51	*0.05*
*USA, California, Los Angeles County: Non−Hispanic White	5179	**33.7**	*0.50*	4.20	*0.08*	5051	**27.5**	*0.44*	3.41	*0.07*
*USA, California, Los Angeles County: Hispanic White	1520	**17.3**	*0.46*	2.05	*0.07*	1294	**10.9**	*0.32*	1.29	*0.05*
*USA, California, Los Angeles County: Black	1385	**45.5**	*1.25*	5.66	*0.19*	1234	**30.5**	*0.90*	3.93	*0.14*
*USA, California, Los Angeles County: Chinese	425	**22.2**	*1.16*	2.44	*0.18*	355	**16.1**	*0.92*	1.86	*0.14*
*USA, California, Los Angeles County: Filipino	403	**34.2**	*1.73*	4.17	*0.27*	289	**15.5**	*0.96*	1.79	*0.14*
*USA, California, Los Angeles County: Korean	224	**24.3**	*1.66*	2.85	*0.25*	142	**12.3**	*1.08*	1.45	*0.16*
USA, California, San Francisco Bay Area	5521	**31.4**	*0.44*	3.74	*0.07*	5422	**24.9**	*0.37*	3.04	*0.06*
*USA, California, San Francisco Bay Area: White	3458	**28.9**	*0.51*	3.45	*0.08*	3787	**26.2**	*0.47*	3.21	*0.08*
*USA, California, San Francisco Bay Area: Non−Hispanic White	3111	**30.2**	*0.57*	3.63	*0.09*	3444	**28.2**	*0.54*	3.46	*0.09*
*USA, California, San Francisco Bay Area: Hispanic White	347	**21.0**	*1.17*	2.37	*0.19*	343	**15.8**	*0.91*	1.95	*0.15*
*USA, California, San Francisco Bay Area: Black	724	**53.4**	*2.02*	6.69	*0.32*	662	**38.4**	*1.57*	4.67	*0.23*
*USA, California, San Francisco Bay Area: Chinese	670	**29.9**	*1.25*	3.51	*0.20*	479	**18.4**	*0.93*	2.10	*0.14*
*USA, California, San Francisco Bay Area: Filipino	285	**31.8**	*1.92*	3.60	*0.29*	185	**13.6**	*1.05*	1.60	*0.15*
*USA, California, San Francisco Bay Area: Japanese	44	**16.5**	*2.85*	1.53	*0.44*	60	**15.7**	*2.38*	2.24	*0.42*
USA, Colorado	5509	**29.8**	*0.41*	3.66	*0.07*	5507	**25.7**	*0.37*	3.21	*0.06*
USA, Colorado: White	5164	**29.8**	*0.42*	3.65	*0.07*	5207	**26.0**	*0.38*	3.26	*0.06*
USA, Colorado: Black	214	**37.7**	*2.66*	4.72	*0.42*	175	**27.2**	*2.12*	3.37	*0.33*
USA, Connecticut	6446	**42.4**	*0.55*	5.14	*0.09*	6501	**34.7**	*0.47*	4.36	*0.07*
*USA, Connecticut: White	5865	**42.1**	*0.58*	5.11	*0.09*	6015	**35.7**	*0.51*	4.50	*0.08*
*USA, Connecticut: Black	457	**47.1**	*2.23*	5.94	*0.35*	404	**29.1**	*1.49*	3.53	*0.22*
USA, Delaware	1915	**49.5**	*1.17*	6.04	*0.18*	1783	**38.8**	*0.98*	4.79	*0.15*
USA, Delaware: White	1601	**49.0**	*1.29*	5.98	*0.20*	1529	**40.8**	*1.13*	5.11	*0.17*
USA, Delaware: Black	298	**55.4**	*3.24*	6.86	*0.49*	238	**32.6**	*2.16*	3.67	*0.31*
USA, Florida	42686	**46.3**	*0.24*	5.81	*0.04*	37026	**34.4**	*0.20*	4.34	*0.03*
USA, Florida: White	38469	**46.9**	*0.26*	5.89	*0.04*	34176	**36.4**	*0.22*	4.59	*0.03*
USA, Florida: Black	3736	**45.4**	*0.75*	5.71	*0.12*	2438	**22.8**	*0.48*	2.85	*0.07*
USA, Georgia	17287	**53.8**	*0.41*	6.73	*0.06*	13536	**34.4**	*0.31*	4.42	*0.05*
USA, Georgia: White	13192	**53.9**	*0.48*	6.75	*0.07*	10678	**37.6**	*0.38*	4.85	*0.06*
USA, Georgia: Black	3913	**57.0**	*0.93*	7.10	*0.14*	2719	**27.8**	*0.54*	3.52	*0.08*
USA, Georgia, Atlanta	3760	**41.0**	*0.68*	5.11	*0.11*	3448	**28.8**	*0.51*	3.63	*0.08*
*USA, Georgia, Atlanta: White	2276	**37.9**	*0.81*	4.76	*0.14*	2248	**30.4**	*0.68*	3.84	*0.11*
*USA, Georgia, Atlanta: Black	1359	**50.6**	*1.41*	6.23	*0.22*	1132	**28.4**	*0.86*	3.64	*0.14*
USA, Idaho	2165	**33.9**	*0.75*	4.11	*0.12*	1995	**28.8**	*0.69*	3.73	*0.11*
USA, Illinois	23877	**49.2**	*0.33*	6.14	*0.05*	21878	**36.9**	*0.27*	4.74	*0.04*
USA, Illinois: White	19950	**48.2**	*0.36*	6.02	*0.06*	18370	**37.3**	*0.30*	4.80	*0.05*
USA, Illinois: Black	3394	**64.2**	*1.12*	8.07	*0.17*	3133	**41.3**	*0.77*	5.26	*0.12*
USA, Indiana	14254	**56.8**	*0.49*	7.20	*0.08*	11725	**39.5**	*0.39*	5.05	*0.06*
USA, Indiana: White	13156	**56.5**	*0.51*	7.18	*0.08*	10829	**39.8**	*0.41*	5.10	*0.06*
USA, Indiana: Black	1021	**66.3**	*2.12*	8.27	*0.33*	829	**39.5**	*1.43*	4.92	*0.22*
USA, Iowa	6518	**48.8**	*0.64*	6.15	*0.10*	5218	**33.5**	*0.51*	4.25	*0.08*
USA, Kentucky	12844	**74.5**	*0.67*	9.41	*0.10*	10557	**52.6**	*0.54*	6.79	*0.08*
USA, Louisiana	9973	**59.5**	*0.61*	7.59	*0.10*	7273	**36.0**	*0.45*	4.59	*0.07*
USA, Louisiana: White	7032	**55.7**	*0.69*	7.11	*0.11*	5429	**37.2**	*0.54*	4.74	*0.08*
USA, Louisiana: Black	2859	**72.6**	*1.38*	9.31	*0.22*	1791	**34.0**	*0.83*	4.37	*0.13*
USA, Louisiana, New Orleans	1609	**53.3**	*1.36*	6.82	*0.22*	1346	**36.0**	*1.04*	4.65	*0.16*
*USA, Louisiana, New Orleans: White	927	**46.2**	*1.57*	5.89	*0.25*	870	**36.6**	*1.36*	4.81	*0.21*
*USA, Louisiana, New Orleans: Black	650	**69.7**	*2.78*	9.03	*0.44*	460	**36.2**	*1.74*	4.54	*0.26*
USA, Maine	3297	**51.4**	*0.93*	6.43	*0.14*	3056	**41.6**	*0.81*	5.30	*0.12*
USA, Maryland	9091	**41.7**	*0.45*	5.17	*0.07*	8947	**32.8**	*0.37*	4.09	*0.06*
USA, Maryland: White	6599	**41.3**	*0.53*	5.12	*0.08*	6626	**34.7**	*0.46*	4.33	*0.07*
USA, Maryland: Black	2252	**47.3**	*1.01*	5.92	*0.16*	2113	**31.2**	*0.70*	3.92	*0.11*
USA, Massachusetts	11962	**44.4**	*0.42*	5.53	*0.07*	12767	**39.0**	*0.37*	5.01	*0.06*
USA, Massachusetts: White	11104	**45.0**	*0.45*	5.62	*0.07*	12110	**40.6**	*0.40*	5.23	*0.06*
USA, Massachusetts: Black	511	**40.7**	*1.84*	5.03	*0.29*	420	**24.9**	*1.25*	3.11	*0.19*
USA, Michigan	20336	**49.4**	*0.36*	6.17	*0.06*	18250	**37.7**	*0.30*	4.84	*0.05*
USA, Michigan: White	17405	**47.9**	*0.38*	5.99	*0.06*	15752	**37.6**	*0.32*	4.85	*0.05*
USA, Michigan: Black	2661	**65.1**	*1.29*	8.17	*0.20*	2250	**40.0**	*0.88*	5.01	*0.14*
USA, Michigan, Detroit	8206	**53.7**	*0.62*	6.67	*0.10*	7876	**40.9**	*0.50*	5.16	*0.08*
*USA, Michigan, Detroit: White	6077	**50.7**	*0.68*	6.32	*0.11*	6011	**41.3**	*0.58*	5.22	*0.09*
*USA, Michigan, Detroit: Black	2025	**69.4**	*1.58*	8.63	*0.25*	1771	**42.4**	*1.06*	5.36	*0.17*
USA, Minnesota	7950	**37.5**	*0.44*	4.75	*0.07*	7494	**31.4**	*0.39*	4.10	*0.06*
USA, Mississippi	7333	**65.9**	*0.79*	8.25	*0.12*	4972	**37.1**	*0.56*	4.76	*0.08*
USA, Missouri	13861	**56.3**	*0.49*	7.05	*0.08*	11875	**41.0**	*0.40*	5.26	*0.06*
USA, Missouri: White	12495	**55.4**	*0.52*	6.93	*0.08*	10611	**41.0**	*0.43*	5.29	*0.07*
USA, Missouri: Black	1256	**68.9**	*1.98*	8.95	*0.31*	1172	**44.6**	*1.35*	5.46	*0.20*
USA, Montana	1837	**38.1**	*0.92*	4.61	*0.14*	1663	**32.2**	*0.85*	4.10	*0.13*
USA, Nebraska	3132	**42.0**	*0.79*	5.30	*0.13*	2682	**31.2**	*0.66*	4.00	*0.10*
USA, Nebraska: White	2971	**41.4**	*0.80*	5.24	*0.13*	2559	**31.1**	*0.68*	3.99	*0.11*
USA, Nebraska: Black	132	**64.8**	*5.80*	7.81	*0.88*	90	**38.5**	*4.18*	4.84	*0.65*
USA, Nevada	4348	**40.1**	*0.62*	4.91	*0.10*	4107	**35.3**	*0.57*	4.46	*0.09*
USA, Nevada: White	3780	**40.5**	*0.67*	4.98	*0.10*	3642	**37.6**	*0.65*	4.80	*0.10*
USA, Nevada: Black	293	**43.9**	*2.59*	5.54	*0.39*	237	**30.6**	*2.01*	3.64	*0.29*
USA, New Hampshire	2552	**44.4**	*0.90*	5.47	*0.14*	2550	**39.4**	*0.83*	5.00	*0.13*
USA, New Jersey	14361	**40.4**	*0.35*	5.01	*0.06*	14584	**32.8**	*0.29*	4.13	*0.05*
USA, New Jersey: White	12222	**41.1**	*0.39*	5.09	*0.06*	12670	**34.8**	*0.34*	4.43	*0.05*
USA, New Jersey: Black	1660	**47.3**	*1.18*	6.07	*0.19*	1542	**29.7**	*0.78*	3.62	*0.12*
USA, New Mexico	2533	**29.3**	*0.60*	3.57	*0.09*	2253	**22.5**	*0.50*	2.76	*0.08*
*USA, New Mexico: White	2390	**30.3**	*0.64*	3.72	*0.10*	2157	**24.0**	*0.55*	2.95	*0.08*
*USA, New Mexico: Hispanic White	653	**24.0**	*0.96*	2.79	*0.15*	595	**18.8**	*0.81*	2.27	*0.12*
*USA, New Mexico: Non−Hispanic White	1737	**33.9**	*0.86*	4.23	*0.13*	1562	**27.1**	*0.75*	3.35	*0.11*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Trachea, bronchus and lung (C33-34) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	33743	**43.8**	*0.25*	5.43	*0.04*	32949	**34.1**	*0.20*	4.27	*0.03*
USA, New York State: White	27959	**44.9**	*0.28*	5.60	*0.04*	27983	**37.1**	*0.24*	4.69	*0.04*
USA, New York State: Black	4190	**43.7**	*0.68*	5.41	*0.10*	3892	**27.0**	*0.45*	3.28	*0.07*
USA, North Carolina	20630	**56.5**	*0.40*	7.14	*0.06*	15885	**35.8**	*0.30*	4.62	*0.05*
USA, North Carolina: White	16483	**55.0**	*0.44*	6.92	*0.07*	13124	**37.3**	*0.35*	4.82	*0.05*
USA, North Carolina: Black	3840	**65.7**	*1.07*	8.52	*0.17*	2528	**31.0**	*0.64*	3.99	*0.10*
USA, North Dakota	1199	**39.6**	*1.22*	4.86	*0.20*	918	**28.8**	*1.04*	3.89	*0.17*
USA, Ohio	25519	**53.4**	*0.35*	6.74	*0.05*	21673	**37.8**	*0.28*	4.80	*0.04*
USA, Ohio: White	22720	**52.8**	*0.36*	6.67	*0.06*	19263	**37.9**	*0.30*	4.82	*0.05*
USA, Ohio: Black	2658	**64.2**	*1.28*	8.12	*0.20*	2289	**40.2**	*0.88*	5.05	*0.14*
USA, Oklahoma	8256	**55.0**	*0.62*	6.95	*0.10*	6678	**38.4**	*0.50*	5.02	*0.08*
USA, Oklahoma: White	7151	**54.2**	*0.66*	6.86	*0.10*	5743	**38.2**	*0.54*	4.99	*0.08*
USA, Oklahoma: Black	510	**67.5**	*3.04*	8.71	*0.48*	347	**36.2**	*2.01*	4.59	*0.31*
USA, Oregon	6569	**38.8**	*0.50*	4.83	*0.08*	6588	**33.7**	*0.45*	4.24	*0.07*
USA, Oregon: White	6191	**38.4**	*0.51*	4.79	*0.08*	6279	**33.9**	*0.46*	4.27	*0.07*
USA, Oregon: Black	111	**53.8**	*5.20*	6.07	*0.76*	72	**34.8**	*4.22*	4.64	*0.70*
USA, Pennsylvania	27699	**48.8**	*0.31*	6.11	*0.05*	24470	**35.9**	*0.25*	4.57	*0.04*
USA, Pennsylvania: White	24708	**47.7**	*0.32*	5.98	*0.05*	21519	**35.1**	*0.27*	4.48	*0.04*
USA, Pennsylvania: Black	2464	**63.0**	*1.30*	8.05	*0.21*	2523	**45.8**	*0.95*	5.77	*0.15*
USA, Rhode Island	2083	**46.6**	*1.08*	5.77	*0.17*	2183	**40.0**	*0.94*	5.09	*0.15*
USA, Rhode Island: White	1999	**47.7**	*1.13*	5.93	*0.18*	2073	**40.6**	*0.99*	5.16	*0.15*
USA, Rhode Island: Black	62	**35.6**	*4.64*	3.68	*0.64*	87	**41.4**	*4.61*	5.67	*0.74*
USA, South Carolina	10360	**55.3**	*0.55*	6.89	*0.08*	7724	**34.5**	*0.41*	4.39	*0.06*
USA, South Carolina: White	8011	**54.1**	*0.62*	6.72	*0.09*	6259	**37.1**	*0.50*	4.71	*0.07*
USA, South Carolina: Black	2285	**60.3**	*1.27*	7.70	*0.20*	1414	**27.1**	*0.74*	3.53	*0.12*
USA, South Dakota	1473	**40.9**	*1.13*	5.13	*0.18*	1241	**30.8**	*0.97*	3.95	*0.15*
USA, Tennessee	15488	**61.6**	*0.50*	7.81	*0.08*	12015	**40.5**	*0.39*	5.27	*0.06*
USA, Tennessee: White	13543	**61.0**	*0.54*	7.73	*0.08*	10637	**41.7**	*0.43*	5.43	*0.06*
USA, Tennessee: Black	1873	**70.0**	*1.65*	9.01	*0.26*	1297	**34.7**	*1.00*	4.47	*0.16*
USA, Texas	36104	**43.5**	*0.23*	5.45	*0.04*	28580	**28.8**	*0.18*	3.63	*0.03*
USA, Texas: White	30967	**42.6**	*0.25*	5.33	*0.04*	24810	**29.0**	*0.20*	3.65	*0.03*
USA, Texas: Black	4498	**61.0**	*0.93*	7.80	*0.15*	3281	**33.1**	*0.60*	4.24	*0.10*
USA, Utah	1681	**20.7**	*0.52*	2.59	*0.08*	1344	**14.9**	*0.43*	1.87	*0.07*
USA, Vermont	1277	**44.8**	*1.29*	5.68	*0.21*	1273	**39.3**	*1.17*	5.04	*0.18*
USA, Virginia	14071	**46.3**	*0.40*	5.73	*0.06*	11956	**32.5**	*0.31*	4.07	*0.05*
USA, Virginia: White	11142	**45.5**	*0.44*	5.63	*0.07*	9745	**34.0**	*0.37*	4.27	*0.06*
USA, Virginia: Black	2638	**57.2**	*1.13*	7.12	*0.18*	1933	**30.7**	*0.73*	3.79	*0.11*
USA, Washington State	10669	**39.2**	*0.39*	4.71	*0.06*	10297	**33.1**	*0.35*	4.20	*0.06*
USA, Washington, Seattle	7243	**39.7**	*0.48*	4.73	*0.08*	7005	**32.9**	*0.42*	4.09	*0.07*
USA, West Virginia	5566	**63.9**	*0.89*	8.08	*0.13*	4311	**44.0**	*0.72*	5.62	*0.11*
USA, Wisconsin	10220	**42.5**	*0.44*	5.27	*0.07*	9234	**33.9**	*0.38*	4.39	*0.06*
USA, Wisconsin: White	9311	**40.5**	*0.44*	5.03	*0.07*	8458	**32.8**	*0.39*	4.26	*0.06*
USA, Wisconsin: Black	586	**78.3**	*3.33*	9.95	*0.53*	465	**48.3**	*2.29*	6.19	*0.36*
USA, Wyoming	790	**33.1**	*1.21*	4.21	*0.20*	705	**28.2**	*1.12*	3.50	*0.17*
Asia										
Bahrain: Bahraini	156	**16.7**	*1.36*	1.79	*0.21*	72	**7.6**	*0.92*	0.95	*0.15*
Brunei Darussalam	87	**28.3**	*3.12*	3.42	*0.49*	81	**23.4**	*2.69*	2.67	*0.41*
China, Anshan City	3625	**60.0**	*1.03*	6.98	*0.15*	2241	**32.5**	*0.71*	3.82	*0.11*
China, Beijing	14818	**37.9**	*0.34*	4.57	*0.05*	9574	**22.7**	*0.25*	2.72	*0.04*
China, Benxi	1300	**61.2**	*1.76*	6.11	*0.21*	812	**34.8**	*1.24*	3.85	*0.17*
China, Cixian County	835	**72.2**	*2.62*	8.68	*0.36*	437	**32.4**	*1.61*	3.42	*0.20*
China, Guangzhou	8162	**48.0**	*0.55*	5.87	*0.08*	3805	**20.4**	*0.35*	2.45	*0.05*
China, Guanyun	1203	**36.5**	*1.09*	4.43	*0.17*	633	**20.7**	*0.85*	2.44	*0.13*
China, Haimen County	2908	**52.0**	*1.01*	6.27	*0.15*	1249	**21.8**	*0.66*	2.59	*0.10*
China, Hangzhou City	12251	**43.6**	*0.41*	5.47	*0.06*	5374	**18.7**	*0.27*	2.26	*0.04*
China, Harbin City, Nangang District	1990	**58.3**	*1.36*	7.24	*0.20*	1179	**29.4**	*0.89*	3.49	*0.13*
China, Hefei	2549	**62.7**	*1.28*	7.20	*0.19*	952	**23.1**	*0.77*	2.68	*0.11*
China, Hengdong	955	**49.8**	*1.65*	6.21	*0.24*	320	**17.2**	*1.00*	2.07	*0.14*
China, Hong Kong	13866	**44.5**	*0.40*	5.26	*0.06*	7477	**20.9**	*0.27*	2.39	*0.04*
*China, Huaiyin District, Huai'an	1222	**45.1**	*1.32*	5.77	*0.20*	452	**16.2**	*0.80*	1.97	*0.12*
China, Jiangmen	628	**50.6**	*2.07*	5.99	*0.31*	343	**25.0**	*1.39*	3.06	*0.21*
China, Jianhu County	611	**35.8**	*1.48*	4.77	*0.23*	287	**16.8**	*1.01*	2.07	*0.15*
China, Jiashan County	1058	**56.0**	*1.77*	6.95	*0.27*	364	**18.3**	*1.01*	2.27	*0.16*
China, Jiaxing City	1090	**47.7**	*1.49*	5.79	*0.23*	514	**20.6**	*0.95*	2.29	*0.14*
China, Lianyungang	1392	**44.4**	*1.21*	5.67	*0.19*	675	**20.0**	*0.79*	2.40	*0.12*
China, Linzhou County	676	**24.9**	*1.01*	2.95	*0.15*	473	**14.6**	*0.69*	1.68	*0.10*
China, Liuzhou	1422	**54.6**	*1.49*	6.40	*0.22*	594	**22.1**	*0.93*	2.53	*0.13*
China, Maanshan	1343	**66.8**	*1.89*	7.58	*0.26*	454	**22.1**	*1.05*	2.54	*0.15*
China, Qidong County	2982	**53.9**	*1.02*	6.60	*0.16*	1237	**19.6**	*0.60*	2.37	*0.09*
China, Shanghai City	14178	**38.6**	*0.35*	4.47	*0.05*	7671	**19.3**	*0.25*	2.27	*0.04*
China, Shenyang	7987	**52.7**	*0.62*	6.18	*0.09*	5168	**28.4**	*0.42*	3.29	*0.06*
*China, Shexian County	328	**29.1**	*1.66*	3.70	*0.25*	141	**12.4**	*1.07*	1.45	*0.16*
China, Sheyang	1745	**44.3**	*1.08*	5.88	*0.17*	951	**23.2**	*0.77*	2.89	*0.12*
China, Tongling City	1006	**80.3**	*2.69*	9.19	*0.37*	369	**28.0**	*1.48*	3.27	*0.22*
China, Wuhan City	9948	**54.1**	*0.56*	6.81	*0.09*	3833	**19.1**	*0.32*	2.29	*0.05*
China, Wuxi	2419	**36.1**	*0.75*	4.43	*0.11*	1020	**14.9**	*0.49*	1.86	*0.07*
China, Xianju	469	**42.9**	*2.05*	5.37	*0.31*	186	**17.6**	*1.36*	2.07	*0.20*
China, Xiping	753	**49.1**	*1.85*	5.38	*0.25*	412	**25.2**	*1.30*	2.88	*0.18*
China, Yanshi	330	**33.3**	*1.88*	3.89	*0.27*	200	**16.8**	*1.23*	1.93	*0.17*
China, Yanting County	891	**53.1**	*1.84*	6.21	*0.26*	319	**17.6**	*1.00*	1.84	*0.12*
China, Yueyanglou	772	**95.5**	*3.57*	10.88	*0.50*	312	**37.4**	*2.15*	4.71	*0.34*
China, Zhongshan City	1557	**58.0**	*1.51*	7.34	*0.24*	849	**27.1**	*0.97*	3.32	*0.15*
China, Zhuhai	857	**52.1**	*1.84*	6.53	*0.29*	480	**27.9**	*1.34*	3.24	*0.20*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Trachea, bronchus and lung (C33-34) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	232	**9.4**	*0.62*	1.17	*0.09*	28	**1.1**	*0.20*	0.13	*0.03*
*India, Bangalore	1576	**10.6**	*0.27*	1.38	*0.04*	671	**4.5**	*0.18*	0.56	*0.03*
*India; Barshi, Paranda, and Bhum	31	**2.3**	*0.43*	0.29	*0.06*	21	**1.5**	*0.34*	0.23	*0.05*
*India, Bhopal	412	**11.8**	*0.59*	1.49	*0.09*	120	**3.6**	*0.33*	0.48	*0.05*
*India, Cachar	322	**10.6**	*0.59*	1.42	*0.09*	99	**3.3**	*0.34*	0.40	*0.05*
*India, Chennai	1371	**12.6**	*0.34*	1.63	*0.05*	474	**4.2**	*0.19*	0.51	*0.03*
*India, Dindigul, Ambilikkai	247	**4.7**	*0.30*	0.59	*0.04*	64	**1.2**	*0.14*	0.14	*0.02*
*India, Kamrup Urban District	265	**14.1**	*0.89*	1.84	*0.14*	118	**6.7**	*0.64*	0.83	*0.10*
*India, Kollam	1528	**20.6**	*0.53*	2.72	*0.08*	288	**3.3**	*0.20*	0.39	*0.03*
*India, Mizoram	497	**29.0**	*1.32*	3.62	*0.21*	485	**29.2**	*1.35*	3.92	*0.22*
*India, Mumbai	2588	**9.8**	*0.20*	1.21	*0.03*	1099	**4.1**	*0.12*	0.49	*0.02*
*India, Poona	374	**4.6**	*0.25*	0.60	*0.04*	230	**2.7**	*0.18*	0.31	*0.02*
*India, Sikkim State	77	**6.8**	*0.78*	0.81	*0.12*	84	**9.2**	*1.02*	1.29	*0.17*
*India, Tripura	625	**14.7**	*0.60*	1.94	*0.09*	113	**2.6**	*0.25*	0.34	*0.04*
*India, Trivandrum	482	**15.1**	*0.69*	1.89	*0.10*	167	**4.5**	*0.35*	0.56	*0.05*
*India, Wardha	77	**3.8**	*0.43*	0.47	*0.06*	34	**1.6**	*0.28*	0.19	*0.04*
Iran (Islamic Republic of), Golestan Province	346	**15.1**	*0.85*	1.93	*0.13*	155	**6.5**	*0.54*	0.74	*0.08*
Israel	7129	**32.0**	*0.39*	4.03	*0.06*	3948	**14.4**	*0.25*	1.77	*0.04*
*Israel: Jews	5691	**29.0**	*0.40*	3.61	*0.06*	3599	**15.3**	*0.28*	1.89	*0.04*
*Israel: Non–Jews, Arab	1031	**47.6**	*1.51*	6.19	*0.23*	197	**7.8**	*0.57*	0.90	*0.08*
*Israel: Non–Jews, Other	407	**58.0**	*2.92*	7.58	*0.44*	152	**12.9**	*1.06*	1.48	*0.14*
Japan, Aichi Prefecture	19050	**43.8**	*0.34*	5.02	*0.05*	7697	**15.6**	*0.21*	1.85	*0.03*
Japan, Fukui Prefecture	2677	**46.2**	*1.02*	5.11	*0.15*	1226	**18.5**	*0.67*	2.16	*0.09*
Japan, Hiroshima Prefecture	8544	**45.7**	*0.55*	5.29	*0.08*	4233	**18.7**	*0.35*	2.25	*0.05*
Japan, Miyagi Prefecture	3915	**44.2**	*0.77*	5.08	*0.11*	1713	**16.4**	*0.48*	1.97	*0.07*
Japan, Nagasaki Prefecture	4745	**46.8**	*0.77*	5.36	*0.11*	2279	**17.1**	*0.45*	2.04	*0.06*
Japan, Niigata Prefecture	7815	**44.1**	*0.56*	5.07	*0.08*	3078	**15.0**	*0.34*	1.83	*0.05*
Japan, Osaka Prefecture	25762	**47.1**	*0.32*	5.31	*0.04*	11901	**17.7**	*0.19*	2.02	*0.03*
Japan, Tochigi Prefecture	5305	**39.9**	*0.59*	4.50	*0.09*	2133	**13.9**	*0.36*	1.66	*0.05*
Japan, Yamagata Prefecture	3904	**42.2**	*0.78*	4.78	*0.12*	1659	**15.0**	*0.49*	1.79	*0.07*
*Jordan: Jordanians	1436	**18.1**	*0.48*	2.33	*0.07*	301	**3.8**	*0.22*	0.47	*0.03*
Republic of Korea	73724	**46.8**	*0.18*	5.65	*0.03*	31141	**14.8**	*0.09*	1.68	*0.01*
Republic of Korea, Busan	5233	**43.8**	*0.63*	5.32	*0.09*	2177	**13.8**	*0.30*	1.54	*0.04*
Republic of Korea, Daegu	3623	**49.5**	*0.85*	6.04	*0.12*	1597	**15.5**	*0.40*	1.72	*0.06*
Republic of Korea, Daejeon	1761	**44.7**	*1.09*	5.48	*0.16*	760	**14.6**	*0.55*	1.70	*0.08*
Republic of Korea, Gwangju	1612	**42.9**	*1.09*	5.00	*0.16*	738	**13.9**	*0.53*	1.57	*0.08*
Republic of Korea, Incheon	3398	**47.2**	*0.83*	5.71	*0.12*	1470	**15.2**	*0.41*	1.73	*0.06*
Republic of Korea, Jejudo	853	**47.0**	*1.64*	5.82	*0.24*	346	**13.4**	*0.78*	1.62	*0.11*
Republic of Korea, Seoul	12191	**40.4**	*0.37*	4.76	*0.05*	5766	**14.9**	*0.20*	1.69	*0.03*
Republic of Korea, Ulsan	1284	**51.9**	*1.55*	6.09	*0.22*	535	**15.3**	*0.69*	1.77	*0.10*
Kuwait	355	**9.4**	*0.59*	1.18	*0.09*	120	**4.0**	*0.40*	0.53	*0.07*
Kuwait: Kuwaitis	169	**13.2**	*1.04*	1.70	*0.16*	63	**4.0**	*0.52*	0.55	*0.09*
Kuwait: Non–Kuwaitis	186	**7.9**	*0.84*	0.91	*0.11*	57	**4.1**	*0.68*	0.49	*0.12*
*Malaysia, Penang	531	**25.9**	*1.13*	3.39	*0.18*	200	**8.8**	*0.63*	1.02	*0.09*
*Malaysia, Penang: Chinese	365	**29.2**	*1.54*	3.80	*0.23*	140	**10.5**	*0.89*	1.23	*0.13*
*Malaysia, Penang: Malay	130	**21.0**	*1.88*	2.90	*0.31*	41	**5.5**	*0.87*	0.57	*0.11*
*Malaysia, Penang: Indian	30	**16.1**	*3.03*	1.78	*0.44*	15	**7.4**	*1.93*	0.97	*0.32*
*Philippines, Manila	3114	**37.1**	*0.71*	4.62	*0.11*	1472	**12.3**	*0.33*	1.49	*0.05*
*Philippines, Rizal	2983	**30.6**	*0.59*	3.82	*0.09*	1354	**10.3**	*0.29*	1.22	*0.04*
Qatar: Qatari	53	**16.7**	*2.40*	2.02	*0.37*	7	**2.5**	*0.96*	0.46	*0.18*
*Saudi Arabia, Riyadh: Saudi	384	**5.8**	*0.31*	0.74	*0.05*	143	**2.4**	*0.21*	0.30	*0.03*
Thailand, Bangkok	2808	**27.5**	*0.53*	3.32	*0.08*	1459	**10.9**	*0.30*	1.28	*0.04*
Thailand, Chiang Mai	1797	**36.7**	*0.90*	4.89	*0.15*	1324	**23.5**	*0.68*	3.06	*0.11*
Thailand, Chonburi	832	**35.5**	*1.26*	4.44	*0.19*	454	**15.3**	*0.74*	1.85	*0.11*
Thailand, Khon Kaen	1025	**19.2**	*0.61*	2.48	*0.09*	415	**6.6**	*0.33*	0.81	*0.05*
Thailand, Lampang	1114	**36.0**	*1.12*	4.64	*0.18*	664	**20.3**	*0.83*	2.66	*0.13*
*Thailand, Lopburi Province	476	**25.3**	*1.19*	2.97	*0.17*	195	**9.0**	*0.66*	1.05	*0.09*
Thailand, Songkhla	873	**22.6**	*0.78*	2.84	*0.12*	410	**8.6**	*0.44*	1.02	*0.07*
Turkey, Antalya	2237	**48.1**	*1.04*	6.38	*0.16*	364	**7.2**	*0.39*	0.90	*0.06*
Turkey, Bursa	4625	**70.6**	*1.06*	9.19	*0.16*	545	**7.0**	*0.31*	0.86	*0.05*
Turkey, Edirne	1122	**81.1**	*2.47*	10.47	*0.36*	124	**8.3**	*0.77*	1.02	*0.11*
Turkey, Erzurum	520	**51.8**	*2.32*	6.55	*0.34*	93	**8.1**	*0.86*	0.92	*0.12*
Turkey, Eskisehir	1540	**68.1**	*1.76*	8.99	*0.26*	201	**7.8**	*0.56*	1.01	*0.08*
Turkey, Izmir	9106	**82.6**	*0.88*	10.79	*0.14*	1288	**10.2**	*0.29*	1.25	*0.04*
Turkey, Samsun	2081	**59.5**	*1.33*	7.60	*0.19*	250	**6.3**	*0.41*	0.76	*0.06*
Turkey, Trabzon	1318	**62.4**	*1.77*	8.36	*0.27*	163	**5.9**	*0.49*	0.66	*0.07*
*Viet Nam, Ho Chi Minh City	2456	**26.5**	*0.58*	3.39	*0.09*	1234	**9.2**	*0.28*	1.15	*0.04*
Europe										
Austria	14061	**38.1**	*0.33*	4.84	*0.05*	8047	**19.0**	*0.23*	2.37	*0.03*
Austria, Carinthia	1040	**39.0**	*1.27*	4.95	*0.19*	616	**19.9**	*0.88*	2.45	*0.12*
Austria, Tyrol	1265	**41.6**	*1.21*	5.21	*0.18*	705	**20.8**	*0.84*	2.60	*0.12*
Austria, Vorarlberg	588	**37.9**	*1.61*	4.74	*0.24*	295	**17.4**	*1.08*	2.30	*0.16*
*Belarus	18464	**60.6**	*0.46*	8.02	*0.07*	2842	**5.5**	*0.12*	0.67	*0.02*
*Belgium	28126	**56.0**	*0.35*	7.12	*0.05*	10838	**21.3**	*0.22*	2.71	*0.03*
Bulgaria	16282	**51.3**	*0.41*	6.79	*0.06*	3405	**8.7**	*0.16*	1.04	*0.02*
Croatia	11275	**58.9**	*0.58*	7.48	*0.08*	3661	**15.2**	*0.28*	1.81	*0.04*
Cyprus	1077	**33.4**	*1.04*	4.28	*0.16*	310	**8.7**	*0.52*	1.05	*0.07*
Czech Republic	22942	**51.2**	*0.34*	6.75	*0.05*	9805	**17.3**	*0.19*	2.22	*0.03*
Denmark	11498	**42.5**	*0.41*	5.28	*0.06*	10743	**36.8**	*0.38*	4.68	*0.06*
Estonia	2932	**57.1**	*1.09*	7.27	*0.16*	906	**10.7**	*0.40*	1.31	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Trachea, bronchus and lung (C33-34) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	1799	**50.7**	*1.24*	6.51	*0.18*	620	**15.2**	*0.67*	1.81	*0.09*
*France, Calvados	1616	**56.7**	*1.48*	7.14	*0.21*	533	**15.9**	*0.77*	1.86	*0.10*
*France, Doubs	1195	**53.5**	*1.62*	6.73	*0.24*	391	**15.8**	*0.88*	1.88	*0.12*
*France, Gironde	3356	**56.4**	*1.02*	7.16	*0.15*	1315	**19.7**	*0.59*	2.34	*0.08*
*France, Haut–Rhin	1591	**48.8**	*1.27*	6.24	*0.19*	587	**16.0**	*0.72*	1.98	*0.10*
*France, Hérault	2526	**53.9**	*1.15*	6.66	*0.16*	1038	**20.8**	*0.71*	2.44	*0.09*
*France, Isère	2439	**49.6**	*1.05*	6.31	*0.16*	854	**15.3**	*0.57*	1.82	*0.08*
*France, Lille–Métropole	1731	**70.7**	*1.76*	8.93	*0.26*	484	**15.4**	*0.76*	1.84	*0.10*
*France, Limousin	595	**39.7**	*1.75*	4.93	*0.25*	223	**13.7**	*1.05*	1.64	*0.14*
*France, Loire–Atlantique	2423	**49.5**	*1.04*	6.27	*0.15*	842	**14.1**	*0.53*	1.69	*0.07*
*France, Manche	1005	**52.8**	*1.79*	6.65	*0.25*	258	**13.2**	*0.93*	1.52	*0.11*
*France, Somme	1489	**62.8**	*1.70*	7.92	*0.25*	430	**16.5**	*0.87*	1.97	*0.11*
*France, Tarn	923	**46.5**	*1.69*	5.71	*0.24*	294	**14.0**	*0.95*	1.63	*0.12*
*France, Territoire de Belfort	362	**60.8**	*3.33*	7.85	*0.50*	118	**17.1**	*1.74*	1.98	*0.23*
*France, Vendée	1384	**46.6**	*1.33*	5.89	*0.18*	450	**14.5**	*0.76*	1.77	*0.10*
Germany, Bavaria	20515	**32.8**	*0.24*	4.11	*0.03*	10429	**15.3**	*0.17*	1.91	*0.02*
Germany, Bremen	1812	**52.3**	*1.30*	6.62	*0.19*	997	**26.0**	*0.93*	3.24	*0.12*
Germany, Hamburg	3964	**48.1**	*0.81*	6.14	*0.12*	2458	**26.2**	*0.59*	3.30	*0.08*
Germany, Lower Saxony	17561	**41.9**	*0.34*	5.27	*0.05*	8521	**19.5**	*0.24*	2.42	*0.03*
Germany, Munich	7060	**31.4**	*0.40*	3.88	*0.06*	4196	**16.6**	*0.28*	2.08	*0.04*
*Germany, North Rhine–Westphalia	45970	**50.1**	*0.25*	6.30	*0.04*	24057	**24.4**	*0.18*	3.01	*0.02*
Germany, Rhineland–Palatinate	8141	**38.2**	*0.45*	4.84	*0.07*	3867	**17.6**	*0.32*	2.17	*0.04*
Germany, Saarland	2709	**48.4**	*0.99*	6.24	*0.14*	1302	**22.3**	*0.69*	2.77	*0.09*
*Germany, Schleswig–Holstein	6975	**45.5**	*0.58*	5.81	*0.08*	3885	**24.2**	*0.43*	3.03	*0.06*
Iceland	391	**31.6**	*1.67*	4.10	*0.27*	427	**33.0**	*1.70*	4.29	*0.27*
Ireland	6359	**39.0**	*0.50*	4.66	*0.08*	4671	**25.4**	*0.40*	3.10	*0.06*
*Italy, Aosta Valley	288	**39.6**	*2.48*	4.93	*0.38*	114	**14.7**	*1.59*	1.91	*0.22*
Italy, Barletta	582	**39.7**	*1.74*	4.58	*0.25*	99	**6.5**	*0.71*	0.83	*0.10*
Italy, Bergamo	2591	**48.4**	*0.99*	5.98	*0.15*	1050	**17.3**	*0.60*	2.18	*0.09*
Italy, Biella	603	**50.0**	*2.23*	6.26	*0.33*	206	**13.8**	*1.19*	1.62	*0.16*
Italy, Caserta	1192	**54.8**	*1.65*	6.97	*0.25*	244	**10.5**	*0.72*	1.26	*0.10*
Italy, Catania, Messina, and Enna	3807	**41.1**	*0.72*	5.20	*0.11*	1101	**10.6**	*0.36*	1.28	*0.05*
Italy, Como	1080	**42.0**	*1.36*	5.05	*0.20*	397	**13.2**	*0.76*	1.67	*0.11*
Italy, Cremona	561	**45.5**	*2.05*	5.78	*0.31*	218	**14.6**	*1.21*	1.69	*0.16*
Italy, Ferrara	1087	**54.5**	*1.83*	6.65	*0.28*	377	**15.2**	*0.97*	1.72	*0.13*
Italy, Florence and Prato	1830	**42.8**	*1.11*	5.33	*0.16*	760	**16.4**	*0.69*	2.02	*0.09*
Italy, Friuli–Venezia Giulia	1813	**39.7**	*1.00*	4.84	*0.15*	833	**15.9**	*0.67*	1.92	*0.09*
Italy, Latina	1318	**46.9**	*1.37*	5.84	*0.21*	417	**14.2**	*0.76*	1.71	*0.10*
Italy, Lecco	479	**44.5**	*2.14*	5.17	*0.31*	175	**13.7**	*1.23*	1.58	*0.16*
Italy, Lombardy, South, Pavia	1031	**53.7**	*1.81*	7.00	*0.28*	342	**15.0**	*0.96*	1.91	*0.14*
Italy, Mantua	690	**49.5**	*2.06*	5.79	*0.30*	247	**14.9**	*1.14*	1.75	*0.15*
Italy, Milan	7384	**47.6**	*0.59*	5.84	*0.09*	3282	**17.6**	*0.36*	2.14	*0.05*
Italy, Modena	1731	**43.4**	*1.14*	5.13	*0.17*	768	**17.6**	*0.74*	2.16	*0.10*
Italy, Monza	1961	**43.6**	*1.04*	5.29	*0.15*	750	**14.6**	*0.60*	1.77	*0.08*
Italy, Naples	1188	**55.7**	*1.66*	6.89	*0.25*	271	**11.8**	*0.75*	1.45	*0.10*
Italy, Nuoro	388	**35.7**	*1.92*	4.66	*0.29*	98	**7.7**	*0.90*	0.85	*0.11*
Italy, Palermo	2611	**44.1**	*0.92*	5.64	*0.14*	758	**11.5**	*0.46*	1.40	*0.06*
Italy, Parma	1175	**44.3**	*1.44*	5.42	*0.22*	521	**17.0**	*0.90*	1.99	*0.12*
Italy, Piacenza	662	**45.3**	*1.94*	5.86	*0.30*	276	**17.6**	*1.27*	2.10	*0.17*
Italy, Ragusa and Caltanissetta	1132	**39.7**	*1.28*	5.14	*0.19*	248	**7.7**	*0.55*	0.89	*0.07*
Italy, Reggio Emilia	1190	**40.1**	*1.28*	4.77	*0.19*	502	**15.9**	*0.83*	1.98	*0.12*
Italy, Romagna	3348	**43.6**	*0.84*	5.19	*0.12*	1479	**18.9**	*0.58*	2.34	*0.08*
Italy, Sassari	840	**40.6**	*1.48*	5.01	*0.22*	240	**11.4**	*0.81*	1.31	*0.10*
Italy, Sondrio	550	**56.4**	*2.53*	7.20	*0.39*	198	**17.4**	*1.42*	2.16	*0.20*
Italy, South Tyrol	488	**33.3**	*1.60*	3.98	*0.24*	243	**15.2**	*1.10*	1.81	*0.15*
Italy, Syracuse	817	**41.1**	*1.52*	5.36	*0.23*	217	**10.5**	*0.78*	1.26	*0.10*
Italy, Taranto	1124	**46.6**	*1.47*	5.78	*0.22*	217	**8.4**	*0.64*	1.04	*0.09*
Italy, Trento	487	**31.2**	*1.50*	3.84	*0.22*	184	**9.5**	*0.82*	1.11	*0.11*
Italy, Turin	5787	**42.8**	*0.61*	5.26	*0.09*	2090	**13.7**	*0.35*	1.64	*0.05*
Italy, Umbria	1762	**39.9**	*1.06*	5.01	*0.16*	659	**14.5**	*0.66*	1.73	*0.09*
Italy, Varese	2127	**44.1**	*1.02*	5.39	*0.15*	770	**13.5**	*0.57*	1.62	*0.08*
Italy, Veneto	3551	**40.5**	*0.73*	4.79	*0.11*	1443	**13.5**	*0.42*	1.58	*0.06*
Latvia	2629	**55.5**	*1.12*	7.11	*0.16*	743	**9.4**	*0.39*	1.12	*0.05*
Lithuania	6162	**53.5**	*0.71*	6.99	*0.11*	1424	**7.3**	*0.22*	0.82	*0.03*
Malta	703	**35.4**	*1.37*	4.15	*0.21*	231	**10.9**	*0.78*	1.28	*0.10*
*The Netherlands	36046	**46.3**	*0.25*	5.71	*0.04*	22960	**29.5**	*0.21*	3.78	*0.03*
Norway	7771	**35.3**	*0.42*	4.42	*0.07*	6045	**25.7**	*0.36*	3.34	*0.05*
Poland, Greater Poland	6698	**56.6**	*0.71*	7.51	*0.11*	2742	**18.3**	*0.37*	2.35	*0.05*
Poland, Kielce	2938	**58.1**	*1.11*	7.64	*0.17*	853	**13.4**	*0.50*	1.71	*0.07*
Poland, Lower Silesia	6202	**57.4**	*0.76*	7.60	*0.12*	2981	**20.4**	*0.40*	2.59	*0.06*
*Poland, Lublin	4488	**55.7**	*0.86*	7.34	*0.13*	1396	**13.9**	*0.40*	1.77	*0.06*
Poland, Podkarpackie	3839	**50.9**	*0.85*	6.55	*0.13*	1122	**11.7**	*0.38*	1.44	*0.05*
Portugal, Azores	459	**69.8**	*3.34*	9.23	*0.51*	71	**8.5**	*1.09*	1.03	*0.15*
Russian Federation, Arkhangelsk	2363	**66.2**	*1.43*	8.41	*0.21*	426	**6.4**	*0.34*	0.75	*0.05*
Russian Federation, Chelyabinsk	6558	**60.9**	*0.78*	7.92	*0.11*	1643	**8.7**	*0.24*	1.05	*0.03*
*Russian Federation, Karelia	1253	**65.5**	*1.94*	8.74	*0.29*	229	**6.8**	*0.49*	0.85	*0.07*
Russian Federation, Samara	5838	**58.2**	*0.78*	7.68	*0.11*	1224	**7.2**	*0.22*	0.86	*0.03*
Slovakia	5866	**54.1**	*0.72*	7.05	*0.11*	1953	**13.1**	*0.31*	1.60	*0.04*
Slovenia	4313	**48.2**	*0.75*	6.14	*0.11*	1830	**17.1**	*0.44*	2.07	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Trachea, bronchus and lung (C33-34) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	471	**44.0**	*2.23*	5.57	*0.33*	64	**5.6**	*0.80*	0.67	*0.11*
Spain, Asturias	1843	**55.6**	*1.41*	6.87	*0.20*	432	**12.7**	*0.68*	1.47	*0.08*
Spain, Basque Country	5464	**51.8**	*0.74*	6.49	*0.11*	1480	**13.9**	*0.40*	1.64	*0.05*
Spain, Canary Islands	2429	**44.4**	*0.93*	5.50	*0.14*	690	**12.0**	*0.48*	1.40	*0.06*
Spain, Castellón	1290	**50.9**	*1.50*	6.53	*0.22*	213	**8.3**	*0.62*	0.97	*0.08*
Spain, Ciudad Real	996	**51.3**	*1.81*	6.48	*0.27*	141	**7.1**	*0.68*	0.79	*0.09*
Spain, Cuenca	400	**42.4**	*2.45*	5.61	*0.37*	51	**6.0**	*1.00*	0.68	*0.12*
Spain, Girona	1520	**46.8**	*1.28*	5.94	*0.20*	313	**9.9**	*0.61*	1.16	*0.08*
Spain, Granada	1655	**41.5**	*1.10*	5.13	*0.16*	280	**7.0**	*0.46*	0.76	*0.06*
Spain, La Rioja	668	**44.0**	*1.84*	5.51	*0.27*	130	**7.9**	*0.80*	0.92	*0.11*
Spain, Mallorca	1424	**53.4**	*1.47*	6.60	*0.22*	380	**13.2**	*0.73*	1.53	*0.10*
Spain, Murcia	1661	**52.0**	*1.34*	6.72	*0.20*	245	**7.0**	*0.49*	0.83	*0.06*
Spain, Navarra	883	**51.3**	*1.85*	6.33	*0.27*	206	**12.7**	*0.97*	1.41	*0.12*
Spain, Tarragona	1729	**49.6**	*1.26*	6.31	*0.19*	353	**9.9**	*0.58*	1.14	*0.08*
Switzerland, Fribourg	424	**38.3**	*1.90*	4.99	*0.29*	266	**23.4**	*1.50*	2.96	*0.21*
Switzerland, Geneva	741	**39.1**	*1.50*	4.98	*0.23*	489	**20.9**	*1.03*	2.64	*0.15*
Switzerland, Graubünden and Glarus	427	**37.9**	*1.91*	4.68	*0.28*	193	**16.3**	*1.28*	2.03	*0.18*
Switzerland, Neuchâtel	333	**42.1**	*2.42*	5.48	*0.38*	224	**25.3**	*1.86*	3.40	*0.27*
Switzerland, St Gall–Appenzell	855	**34.2**	*1.21*	4.27	*0.18*	431	**16.8**	*0.89*	2.16	*0.12*
Switzerland, Ticino	693	**38.2**	*1.53*	4.79	*0.23*	432	**22.3**	*1.18*	2.85	*0.17*
Switzerland, Valais	556	**35.9**	*1.59*	4.21	*0.23*	357	**21.6**	*1.24*	2.77	*0.18*
Switzerland, Vaud	1108	**37.1**	*1.16*	4.72	*0.18*	748	**21.5**	*0.86*	2.70	*0.12*
Switzerland, Zurich	2021	**32.9**	*0.76*	4.09	*0.12*	1356	**19.8**	*0.58*	2.55	*0.09*
Ukraine	71818	**46.6**	*0.18*	6.16	*0.03*	15748	**6.3**	*0.05*	0.77	*0.01*
UK	119445	**38.6**	*0.12*	4.64	*0.02*	97893	**27.3**	*0.10*	3.38	*0.01*
UK, England	96614	**37.2**	*0.13*	4.46	*0.02*	78003	**26.1**	*0.10*	3.22	*0.02*
UK, England, East	9986	**32.1**	*0.34*	3.77	*0.05*	7777	**22.1**	*0.28*	2.72	*0.04*
UK, England, East Midlands	8523	**36.4**	*0.42*	4.35	*0.06*	6422	**24.7**	*0.34*	3.06	*0.05*
UK, England, London	10404	**37.5**	*0.39*	4.54	*0.06*	8217	**24.3**	*0.30*	2.93	*0.05*
UK, England, North East	6718	**49.6**	*0.64*	5.98	*0.10*	6402	**39.8**	*0.56*	4.93	*0.08*
UK, England, North West	15815	**45.5**	*0.38*	5.50	*0.06*	13777	**33.9**	*0.32*	4.25	*0.05*
UK, England, South West	9694	**31.7**	*0.35*	3.78	*0.05*	7265	**20.9**	*0.28*	2.54	*0.04*
UK, England, South East	13760	**31.0**	*0.28*	3.69	*0.04*	10840	**21.3**	*0.23*	2.63	*0.03*
UK, England, West Midlands	10322	**36.7**	*0.38*	4.38	*0.06*	7422	**23.3**	*0.30*	2.89	*0.05*
UK, England, Yorkshire and The Humber	11392	**43.5**	*0.43*	5.22	*0.07*	9881	**32.5**	*0.37*	4.06	*0.06*
UK, Northern Ireland	3229	**42.4**	*0.78*	5.21	*0.12*	2291	**26.2**	*0.59*	3.30	*0.09*
UK, Scotland	12990	**50.0**	*0.46*	6.07	*0.07*	12304	**38.7**	*0.39*	4.86	*0.06*
UK, Wales	6612	**39.3**	*0.51*	4.71	*0.08*	5295	**27.8**	*0.43*	3.43	*0.06*
Oceania										
Australia	31632	**33.1**	*0.19*	3.96	*0.03*	21447	**21.0**	*0.16*	2.63	*0.02*
Australia, Australian Capital Territory	247	**19.9**	*1.30*	2.54	*0.21*	250	**17.8**	*1.19*	2.22	*0.19*
Australia, New South Wales	10566	**33.3**	*0.34*	4.03	*0.05*	7360	**21.6**	*0.27*	2.72	*0.04*
Australia, Northern Territory	250	**44.6**	*2.96*	4.66	*0.39*	130	**26.4**	*2.39*	3.57	*0.40*
Australia, Northern Territory: Non–Indigenous	184	**37.8**	*2.91*	3.96	*0.38*	98	**24.8**	*2.60*	3.22	*0.43*
Australia, Northern Territory: Indigenous	52	**67.4**	*9.78*	7.56	*1.41*	25	**26.6**	*5.43*	3.77	*0.89*
Australia, Queensland	6569	**36.1**	*0.46*	4.36	*0.07*	4135	**22.0**	*0.36*	2.74	*0.05*
Australia, South Australia	2556	**32.1**	*0.68*	3.82	*0.10*	1664	**18.9**	*0.51*	2.36	*0.08*
Australia, Tasmania	875	**34.9**	*1.24*	4.22	*0.19*	637	**23.6**	*1.00*	3.06	*0.16*
Australia, Victoria	7581	**31.5**	*0.38*	3.69	*0.06*	5172	**20.0**	*0.30*	2.47	*0.05*
Australia, Western Australia	2988	**32.3**	*0.61*	3.73	*0.09*	2099	**21.2**	*0.50*	2.62	*0.08*
*France, New Caledonia	319	**62.1**	*3.50*	8.05	*0.54*	133	**23.7**	*2.10*	2.61	*0.29*
New Zealand	5307	**29.5**	*0.42*	3.55	*0.06*	4682	**24.2**	*0.38*	3.03	*0.06*
*New Zealand: Maori	818	**71.9**	*2.58*	9.40	*0.40*	1091	**83.5**	*2.56*	10.92	*0.40*
*New Zealand: Pacific Islander	276	**57.6**	*3.58*	6.82	*0.53*	151	**26.0**	*2.15*	3.04	*0.31*
USA, Hawaii	2141	**35.1**	*0.80*	4.29	*0.13*	1646	**23.6**	*0.64*	2.99	*0.10*
*USA, Hawaii: White	603	**33.2**	*1.39*	3.97	*0.21*	472	**27.4**	*1.34*	3.50	*0.22*
*USA, Hawaii: Japanese	502	**28.0**	*1.46*	3.48	*0.24*	374	**15.6**	*1.05*	1.91	*0.16*
*USA, Hawaii: Chinese	140	**26.6**	*2.52*	3.14	*0.40*	114	**17.5**	*1.92*	2.31	*0.33*
*USA, Hawaii: Hawaiian	331	**46.2**	*2.57*	5.40	*0.39*	308	**38.2**	*2.22*	4.92	*0.35*
*USA, Hawaii: Filipino	377	**41.7**	*2.22*	5.23	*0.34*	248	**21.4**	*1.44*	2.53	*0.21*
*USA, Pacific Islands	265	**41.6**	*2.61*	5.75	*0.43*	98	**13.4**	*1.39*	1.73	*0.22*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other thoracic organs (C37-38)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	31	**1.4**	*0.27*	0.17	*0.04*	23	**0.9**	*0.19*	0.09	*0.03*
*Algeria, Batna	8	**0.3**	*0.11*	0.03	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
*Kenya, Nairobi	6	**0.4**	*0.16*	0.07	*0.04*	15	**0.7**	*0.21*	0.07	*0.03*
Seychelles	2	**1.2**	*0.87*	0.14	*0.10*	3	**1.5**	*0.90*	0.12	*0.07*
*South Africa, Eastern Cape	0	**-**	-	–	-	0	**-**	-	–	-
*Uganda, Kyadondo County	4	**0.2**	*0.17*	0.05	*0.04*	11	**1.0**	*0.31*	0.15	*0.05*
*Zimbabwe, Harare: African	5	**0.6**	*0.31*	0.07	*0.04*	3	**0.4**	*0.25*	0.08	*0.05*
Central and South America										
Argentina, Chaco	19	**0.8**	*0.18*	0.08	*0.02*	10	**0.4**	*0.12*	0.04	*0.01*
Argentina, Entre Ríos Province	25	**1.1**	*0.23*	0.15	*0.03*	15	**0.5**	*0.14*	0.06	*0.02*
Argentina, Córdoba	38	**1.1**	*0.18*	0.11	*0.02*	44	**0.9**	*0.14*	0.10	*0.02*
Argentina, Mendoza	33	**0.7**	*0.13*	0.07	*0.02*	29	**0.5**	*0.10*	0.06	*0.01*
Argentina, Tierra del Fuego	2	**1.1**	*0.75*	0.06	*0.06*	1	**0.4**	*0.42*	–	-
Brazil, Aracaju	3	**0.3**	*0.16*	0.02	*0.02*	5	**0.4**	*0.17*	0.05	*0.02*
Brazil, Curitiba	16	**0.5**	*0.13*	0.05	*0.02*	15	**0.3**	*0.08*	0.02	*0.01*
Brazil, Florianópolis	12	**1.9**	*0.57*	0.27	*0.11*	9	**1.3**	*0.44*	0.15	*0.06*
*Brazil, Goiânia	17	**0.6**	*0.14*	0.05	*0.02*	8	**0.2**	*0.07*	0.02	*0.01*
Brazil, Jaú	0	**-**	-	–	-	0	**-**	-	–	-
Brazil, Poços de Caldas	0	**-**	-	–	-	0	**-**	-	–	-
*Chile, Region of Antofagasta	20	**2.1**	*0.49*	0.20	*0.05*	14	**1.5**	*0.42*	0.15	*0.05*
Chile, Bío Bío Province	10	**0.9**	*0.30*	0.11	*0.04*	7	**0.5**	*0.18*	0.06	*0.03*
Chile, Concepción	9	**0.6**	*0.19*	0.08	*0.03*	6	**0.4**	*0.16*	0.02	*0.01*
*Chile, Valdivia	10	**0.9**	*0.29*	0.09	*0.04*	8	**0.6**	*0.21*	0.07	*0.03*
Colombia, Cali	35	**0.6**	*0.11*	0.06	*0.01*	21	**0.3**	*0.07*	0.04	*0.01*
Colombia, Bucaramanga	18	**0.7**	*0.17*	0.07	*0.02*	19	**0.6**	*0.15*	0.07	*0.02*
*Colombia, Manizales	2	**0.2**	*0.16*	0.04	*0.03*	5	**0.4**	*0.18*	0.05	*0.03*
Colombia, Pasto	3	**0.3**	*0.18*	0.04	*0.03*	3	**0.3**	*0.18*	0.04	*0.03*
Costa Rica	37	**0.4**	*0.07*	0.03	*0.01*	17	**0.2**	*0.04*	0.01	*0.00*
Ecuador, Cuenca	5	**0.4**	*0.17*	0.04	*0.03*	2	**0.1**	*0.09*	0.01	*0.01*
Ecuador, Guayaquil	27	**0.5**	*0.10*	0.05	*0.01*	15	**0.3**	*0.08*	0.03	*0.01*
*Ecuador, Loja	1	**0.4**	*0.38*	0.05	*0.05*	2	**0.5**	*0.40*	0.04	*0.04*
*Ecuador, Manabí	7	**0.2**	*0.08*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Ecuador, Quito	15	**0.4**	*0.10*	0.03	*0.01*	13	**0.3**	*0.08*	0.03	*0.01*
*France, Martinique	4	**0.3**	*0.15*	0.02	*0.01*	4	**0.3**	*0.18*	0.03	*0.02*
*French Guiana	4	**1.0**	*0.53*	0.14	*0.08*	3	**0.5**	*0.32*	0.05	*0.03*
*Jamaica, Kingston and St Andrew	0	**-**	-	–	-	0	**-**	-	–	-
*Peru, Lima	80	**0.6**	*0.07*	0.06	*0.01*	69	**0.4**	*0.05*	0.05	*0.01*
USA, Puerto Rico	33	**0.3**	*0.05*	0.03	*0.01*	20	**0.2**	*0.05*	0.01	*0.00*
Uruguay	56	**0.5**	*0.07*	0.06	*0.01*	34	**0.3**	*0.06*	0.02	*0.01*
North America										
*Canada, Alberta	72	**0.6**	*0.08*	0.07	*0.01*	27	**0.2**	*0.05*	0.03	*0.01*
Canada, British Columbia	72	**0.5**	*0.06*	0.04	*0.01*	44	**0.3**	*0.04*	0.03	*0.01*
Canada, Manitoba	11	**0.3**	*0.09*	0.03	*0.01*	10	**0.2**	*0.07*	0.02	*0.01*
*Canada, New Brunswick	12	**0.7**	*0.23*	0.05	*0.02*	3	**0.1**	*0.05*	0.01	*0.01*
*Canada, Newfoundland and Labrador	8	**0.4**	*0.17*	0.05	*0.02*	4	**0.2**	*0.08*	0.02	*0.01*
*Canada, Northwest Territories	1	**0.7**	*0.68*	0.06	*0.06*	1	**0.8**	*0.76*	0.06	*0.06*
*Canada, Nova Scotia	12	**0.3**	*0.10*	0.03	*0.01*	15	**0.4**	*0.12*	0.05	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	258	**0.6**	*0.04*	0.06	*0.00*	157	**0.3**	*0.03*	0.03	*0.00*
*Canada, Prince Edward Island	1	**0.1**	*0.08*	–	-	0	**-**	-	–	-
Canada, Saskatchewan	13	**0.4**	*0.11*	0.04	*0.01*	8	**0.3**	*0.10*	0.03	*0.01*
*Canada, Yukon	1	**1.0**	*0.98*	0.08	*0.08*	1	**0.9**	*0.93*	0.08	*0.08*
USA	4447	**0.5**	*0.01*	0.05	*0.00*	3219	**0.3**	*0.01*	0.03	*0.00*
USA: White	3470	**0.4**	*0.01*	0.04	*0.00*	2386	**0.3**	*0.01*	0.03	*0.00*
USA: Black	663	**0.6**	*0.02*	0.07	*0.00*	562	**0.4**	*0.02*	0.04	*0.00*
USA, NPCR	4238	**0.5**	*0.01*	0.05	*0.00*	3044	**0.3**	*0.01*	0.03	*0.00*
USA, NPCR: White	3298	**0.4**	*0.01*	0.04	*0.00*	2247	**0.3**	*0.01*	0.03	*0.00*
USA, NPCR: Black	649	**0.6**	*0.02*	0.07	*0.00*	553	**0.4**	*0.02*	0.04	*0.00*
USA, NPCR: Asian and Pacific Islander	253	**0.6**	*0.04*	0.06	*0.00*	213	**0.4**	*0.03*	0.05	*0.00*
USA, NPCR: American Indian/Alaska Natives	17	**0.2**	*0.04*	0.01	*0.00*	11	**0.1**	*0.04*	0.01	*0.00*
USA, SEER (18 registries)	1275	**0.5**	*0.01*	0.05	*0.00*	910	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): White	942	**0.5**	*0.02*	0.04	*0.00*	616	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	743	**0.5**	*0.02*	0.04	*0.00*	518	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): Hispanic White	199	**0.5**	*0.03*	0.04	*0.00*	98	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Black	163	**0.6**	*0.05*	0.06	*0.01*	152	**0.5**	*0.04*	0.05	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	158	**0.6**	*0.05*	0.06	*0.01*	126	**0.4**	*0.04*	0.05	*0.01*
USA, SEER (9 registries)	422	**0.5**	*0.02*	0.04	*0.00*	348	**0.4**	*0.02*	0.04	*0.00*
*USA, SEER (9 registries): White	302	**0.4**	*0.03*	0.04	*0.00*	230	**0.3**	*0.02*	0.03	*0.00*
*USA, SEER (9 registries): Black	57	**0.6**	*0.08*	0.07	*0.01*	64	**0.6**	*0.07*	0.06	*0.01*
USA, Alabama	47	**0.3**	*0.05*	0.03	*0.01*	51	**0.3**	*0.05*	0.03	*0.00*
USA, Alabama: White	34	**0.3**	*0.07*	0.03	*0.01*	34	**0.3**	*0.06*	0.03	*0.01*
USA, Alabama: Black	13	**0.4**	*0.11*	0.04	*0.02*	17	**0.4**	*0.09*	0.04	*0.01*
USA, Alaska	8	**0.3**	*0.12*	0.04	*0.02*	9	**0.5**	*0.16*	0.04	*0.02*
USA, Alaska: Alaska Natives	0	**-**	-	–	-	0	**-**	-	–	-
USA, Arizona	86	**0.4**	*0.05*	0.04	*0.01*	56	**0.3**	*0.04*	0.03	*0.00*
USA, Arizona: White	78	**0.4**	*0.05*	0.04	*0.01*	43	**0.2**	*0.03*	0.03	*0.00*
USA, Arizona: Black	3	**0.4**	*0.23*	0.04	*0.03*	6	**0.8**	*0.33*	0.06	*0.03*
USA, Arizona: American Indian	2	**0.2**	*0.15*	0.02	*0.01*	2	**0.2**	*0.17*	0.03	*0.02*
USA, Arkansas	36	**0.4**	*0.06*	0.03	*0.01*	21	**0.2**	*0.05*	0.02	*0.01*
USA, Arkansas: White	35	**0.4**	*0.08*	0.04	*0.01*	17	**0.2**	*0.05*	0.02	*0.01*
USA, Arkansas: Black	1	**0.1**	*0.08*	0.01	*0.01*	4	**0.3**	*0.16*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other thoracic organs (C37-38) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	566	**0.5**	*0.02*	0.05	*0.00*	358	**0.3**	*0.02*	0.03	*0.00*
USA, California: White	416	**0.5**	*0.03*	0.05	*0.00*	232	**0.3**	*0.02*	0.03	*0.00*
USA, California: Black	42	**0.6**	*0.09*	0.06	*0.01*	34	**0.4**	*0.07*	0.05	*0.01*
USA, California: American Indian	2	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
USA, California, Los Angeles County	151	**0.5**	*0.05*	0.05	*0.01*	91	**0.3**	*0.03*	0.03	*0.00*
*USA, California, Los Angeles County: White	109	**0.5**	*0.05*	0.05	*0.01*	56	**0.3**	*0.04*	0.03	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	55	**0.5**	*0.08*	0.05	*0.01*	28	**0.2**	*0.06*	0.03	*0.01*
*USA, California, Los Angeles County: Hispanic White	54	**0.5**	*0.07*	0.05	*0.01*	28	**0.3**	*0.05*	0.02	*0.01*
*USA, California, Los Angeles County: Black	12	**0.4**	*0.13*	0.05	*0.02*	11	**0.3**	*0.11*	0.04	*0.01*
*USA, California, Los Angeles County: Chinese	9	**0.7**	*0.23*	0.07	*0.03*	9	**0.7**	*0.32*	0.07	*0.03*
*USA, California, Los Angeles County: Filipino	10	**1.1**	*0.35*	0.11	*0.04*	3	**0.2**	*0.14*	0.02	*0.01*
*USA, California, Los Angeles County: Korean	3	**0.4**	*0.22*	0.05	*0.03*	1	**0.1**	*0.09*	0.02	*0.02*
USA, California, San Francisco Bay Area	85	**0.6**	*0.07*	0.05	*0.01*	58	**0.4**	*0.05*	0.04	*0.01*
*USA, California, San Francisco Bay Area: White	51	**0.6**	*0.09*	0.05	*0.01*	30	**0.3**	*0.07*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Non–Hispanic White	38	**0.5**	*0.10*	0.04	*0.01*	24	**0.3**	*0.08*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	13	**0.6**	*0.16*	0.04	*0.01*	6	**0.3**	*0.12*	0.02	*0.02*
*USA, California, San Francisco Bay Area: Black	10	**0.7**	*0.23*	0.08	*0.03*	9	**0.6**	*0.21*	0.07	*0.02*
*USA, California, San Francisco Bay Area: Chinese	10	**0.6**	*0.20*	0.07	*0.03*	8	**0.4**	*0.15*	0.04	*0.02*
*USA, California, San Francisco Bay Area: Filipino	5	**0.7**	*0.33*	0.07	*0.03*	3	**0.3**	*0.17*	0.04	*0.02*
*USA, California, San Francisco Bay Area: Japanese	4	**1.7**	*0.94*	0.22	*0.14*	1	**0.4**	*0.39*	0.10	*0.10*
USA, Colorado	62	**0.4**	*0.05*	0.04	*0.01*	47	**0.3**	*0.04*	0.03	*0.00*
USA, Colorado: White	55	**0.4**	*0.05*	0.04	*0.01*	43	**0.3**	*0.04*	0.03	*0.01*
USA, Colorado: Black	4	**0.7**	*0.37*	0.11	*0.07*	1	**0.1**	*0.14*	0.01	*0.01*
USA, Connecticut	53	**0.4**	*0.06*	0.04	*0.01*	62	**0.4**	*0.06*	0.05	*0.01*
*USA, Connecticut: White	46	**0.4**	*0.07*	0.04	*0.01*	51	**0.4**	*0.07*	0.04	*0.01*
*USA, Connecticut: Black	5	**0.5**	*0.24*	0.08	*0.04*	7	**0.6**	*0.22*	0.08	*0.03*
USA, Delaware	11	**0.5**	*0.14*	0.04	*0.01*	14	**0.4**	*0.11*	0.04	*0.01*
USA, Delaware: White	9	**0.5**	*0.17*	0.04	*0.01*	10	**0.4**	*0.13*	0.04	*0.01*
USA, Delaware: Black	2	**0.4**	*0.31*	0.03	*0.02*	3	**0.4**	*0.23*	0.03	*0.02*
USA, Florida	278	**0.5**	*0.03*	0.04	*0.00*	178	**0.3**	*0.02*	0.02	*0.00*
USA, Florida: White	215	**0.4**	*0.03*	0.04	*0.00*	137	**0.2**	*0.03*	0.02	*0.00*
USA, Florida: Black	52	**0.6**	*0.09*	0.07	*0.01*	34	**0.4**	*0.06*	0.04	*0.01*
USA, Georgia	125	**0.4**	*0.04*	0.05	*0.00*	95	**0.3**	*0.03*	0.03	*0.00*
USA, Georgia: White	84	**0.4**	*0.05*	0.04	*0.01*	45	**0.2**	*0.03*	0.03	*0.00*
USA, Georgia: Black	36	**0.5**	*0.08*	0.05	*0.01*	45	**0.5**	*0.07*	0.05	*0.01*
USA, Georgia, Atlanta	41	**0.5**	*0.07*	0.05	*0.01*	43	**0.4**	*0.06*	0.05	*0.01*
*USA, Georgia, Atlanta: White	26	**0.5**	*0.10*	0.05	*0.01*	14	**0.2**	*0.06*	0.04	*0.01*
*USA, Georgia, Atlanta: Black	12	**0.4**	*0.12*	0.05	*0.02*	25	**0.6**	*0.12*	0.06	*0.02*
USA, Idaho	16	**0.4**	*0.10*	0.03	*0.01*	12	**0.2**	*0.07*	0.02	*0.01*
USA, Illinois	170	**0.5**	*0.04*	0.04	*0.00*	142	**0.3**	*0.03*	0.03	*0.00*
USA, Illinois: White	127	**0.4**	*0.04*	0.04	*0.00*	111	**0.3**	*0.03*	0.03	*0.00*
USA, Illinois: Black	39	**0.8**	*0.12*	0.08	*0.02*	22	**0.4**	*0.09*	0.04	*0.01*
USA, Indiana	95	**0.5**	*0.05*	0.05	*0.01*	73	**0.3**	*0.04*	0.03	*0.00*
USA, Indiana: White	80	**0.5**	*0.05*	0.04	*0.01*	64	**0.3**	*0.05*	0.03	*0.00*
USA, Indiana: Black	12	**0.8**	*0.24*	0.10	*0.03*	7	**0.4**	*0.14*	0.04	*0.02*
USA, Iowa	43	**0.4**	*0.07*	0.04	*0.01*	29	**0.3**	*0.06*	0.03	*0.01*
USA, Kentucky	59	**0.4**	*0.06*	0.04	*0.01*	42	**0.3**	*0.04*	0.03	*0.01*
USA, Louisiana	66	**0.5**	*0.06*	0.05	*0.01*	44	**0.3**	*0.04*	0.03	*0.01*
USA, Louisiana: White	36	**0.3**	*0.06*	0.04	*0.01*	27	**0.2**	*0.04*	0.03	*0.01*
USA, Louisiana: Black	28	**0.7**	*0.14*	0.08	*0.02*	17	**0.4**	*0.09*	0.04	*0.01*
USA, Louisiana, New Orleans	12	**0.5**	*0.14*	0.05	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	4	**0.2**	*0.10*	0.02	*0.01*	5	**0.2**	*0.12*	0.02	*0.01*
*USA, Louisiana, New Orleans: Black	8	**0.9**	*0.34*	0.12	*0.05*	3	**0.2**	*0.13*	0.02	*0.01*
USA, Maine	15	**0.4**	*0.11*	0.04	*0.01*	13	**0.4**	*0.13*	0.03	*0.01*
USA, Maryland	115	**0.6**	*0.06*	0.06	*0.01*	76	**0.4**	*0.05*	0.04	*0.01*
USA, Maryland: White	63	**0.5**	*0.07*	0.05	*0.01*	32	**0.2**	*0.05*	0.02	*0.00*
USA, Maryland: Black	44	**1.0**	*0.15*	0.10	*0.02*	33	**0.6**	*0.10*	0.06	*0.01*
USA, Massachusetts	106	**0.6**	*0.06*	0.06	*0.01*	74	**0.3**	*0.04*	0.03	*0.00*
USA, Massachusetts: White	87	**0.5**	*0.07*	0.05	*0.01*	60	**0.3**	*0.04*	0.03	*0.00*
USA, Massachusetts: Black	9	**0.7**	*0.24*	0.09	*0.04*	6	**0.3**	*0.14*	0.03	*0.02*
USA, Michigan	129	**0.4**	*0.04*	0.04	*0.00*	118	**0.3**	*0.04*	0.03	*0.00*
USA, Michigan: White	102	**0.4**	*0.04*	0.04	*0.00*	87	**0.3**	*0.04*	0.03	*0.00*
USA, Michigan: Black	21	**0.6**	*0.13*	0.06	*0.02*	29	**0.6**	*0.12*	0.05	*0.01*
USA, Michigan, Detroit	56	**0.4**	*0.06*	0.05	*0.01*	57	**0.4**	*0.06*	0.04	*0.01*
*USA, Michigan, Detroit: White	34	**0.3**	*0.06*	0.03	*0.01*	39	**0.4**	*0.07*	0.04	*0.01*
*USA, Michigan, Detroit: Black	17	**0.6**	*0.16*	0.07	*0.02*	18	**0.6**	*0.15*	0.04	*0.01*
USA, Minnesota	89	**0.6**	*0.07*	0.06	*0.01*	50	**0.3**	*0.04*	0.03	*0.01*
USA, Mississippi	39	**0.4**	*0.07*	0.04	*0.01*	30	**0.3**	*0.07*	0.03	*0.01*
USA, Missouri	84	**0.5**	*0.05*	0.04	*0.01*	59	**0.3**	*0.05*	0.03	*0.00*
USA, Missouri: White	72	**0.5**	*0.06*	0.04	*0.01*	50	**0.3**	*0.05*	0.03	*0.00*
USA, Missouri: Black	11	**0.6**	*0.18*	0.04	*0.01*	9	**0.4**	*0.13*	0.04	*0.01*
USA, Montana	15	**0.4**	*0.12*	0.05	*0.01*	4	**0.1**	*0.05*	0.01	*0.00*
USA, Nebraska	25	**0.4**	*0.09*	0.04	*0.01*	14	**0.3**	*0.08*	0.03	*0.01*
USA, Nebraska: White	22	**0.4**	*0.09*	0.04	*0.01*	12	**0.2**	*0.07*	0.03	*0.01*
USA, Nebraska: Black	3	**1.2**	*0.70*	0.09	*0.05*	2	**0.9**	*0.64*	0.06	*0.04*
USA, Nevada	25	**0.3**	*0.07*	0.03	*0.01*	15	**0.2**	*0.05*	0.02	*0.00*
USA, Nevada: White	22	**0.3**	*0.07*	0.03	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
USA, Nevada: Black	3	**0.5**	*0.28*	0.03	*0.02*	0	**-**	-	–	-
USA, New Hampshire	20	**0.5**	*0.12*	0.05	*0.01*	16	**0.3**	*0.09*	0.01	*0.01*
USA, New Jersey	163	**0.6**	*0.05*	0.06	*0.01*	124	**0.4**	*0.04*	0.04	*0.00*
USA, New Jersey: White	128	**0.6**	*0.06*	0.06	*0.01*	89	**0.3**	*0.04*	0.03	*0.00*
USA, New Jersey: Black	17	**0.5**	*0.12*	0.06	*0.02*	22	**0.5**	*0.10*	0.05	*0.01*
USA, New Mexico	21	**0.3**	*0.08*	0.03	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
*USA, New Mexico: White	20	**0.4**	*0.10*	0.03	*0.01*	11	**0.2**	*0.07*	0.02	*0.01*
*USA, New Mexico: Hispanic White	9	**0.4**	*0.14*	0.04	*0.01*	4	**0.2**	*0.09*	0.02	*0.01*
*USA, New Mexico: Non–Hispanic White	11	**0.3**	*0.13*	0.02	*0.01*	7	**0.2**	*0.11*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other thoracic organs (C37-38) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	394	**0.7**	*0.04*	0.07	*0.00*	330	**0.5**	*0.03*	0.05	*0.00*
USA, New York State: White	293	**0.6**	*0.04*	0.06	*0.00*	241	**0.4**	*0.03*	0.05	*0.00*
USA, New York State: Black	63	**0.7**	*0.09*	0.08	*0.01*	57	**0.5**	*0.06*	0.05	*0.01*
USA, North Carolina	124	**0.4**	*0.04*	0.04	*0.00*	85	**0.2**	*0.03*	0.03	*0.00*
USA, North Carolina: White	86	**0.3**	*0.04*	0.04	*0.00*	53	**0.2**	*0.03*	0.02	*0.00*
USA, North Carolina: Black	32	**0.6**	*0.10*	0.05	*0.01*	29	**0.4**	*0.08*	0.05	*0.01*
USA, North Dakota	6	**0.3**	*0.11*	0.03	*0.01*	9	**0.3**	*0.09*	0.03	*0.02*
USA, Ohio	163	**0.4**	*0.03*	0.04	*0.00*	113	**0.3**	*0.03*	0.03	*0.00*
USA, Ohio: White	138	**0.4**	*0.04*	0.04	*0.00*	91	**0.2**	*0.03*	0.02	*0.00*
USA, Ohio: Black	24	**0.6**	*0.13*	0.07	*0.02*	20	**0.4**	*0.10*	0.04	*0.01*
USA, Oklahoma	42	**0.3**	*0.05*	0.04	*0.01*	34	**0.2**	*0.04*	0.03	*0.01*
USA, Oklahoma: White	38	**0.3**	*0.06*	0.04	*0.01*	27	**0.2**	*0.04*	0.02	*0.01*
USA, Oklahoma: Black	3	**0.4**	*0.21*	0.04	*0.02*	4	**0.4**	*0.20*	0.05	*0.03*
USA, Oregon	42	**0.3**	*0.05*	0.03	*0.01*	41	**0.3**	*0.04*	0.03	*0.01*
USA, Oregon: White	39	**0.3**	*0.05*	0.03	*0.01*	34	**0.2**	*0.04*	0.03	*0.01*
USA, Oregon: Black	1	**0.6**	*0.59*	0.10	*0.10*	1	**0.4**	*0.43*	0.04	*0.04*
USA, Pennsylvania	193	**0.5**	*0.04*	0.05	*0.00*	140	**0.3**	*0.03*	0.03	*0.00*
USA, Pennsylvania: White	170	**0.5**	*0.04*	0.05	*0.00*	116	**0.3**	*0.03*	0.03	*0.00*
USA, Pennsylvania: Black	18	**0.5**	*0.12*	0.06	*0.02*	19	**0.4**	*0.10*	0.04	*0.01*
USA, Rhode Island	16	**0.5**	*0.13*	0.04	*0.01*	14	**0.4**	*0.12*	0.03	*0.01*
USA, Rhode Island: White	15	**0.5**	*0.13*	0.04	*0.01*	12	**0.4**	*0.14*	0.03	*0.01*
USA, Rhode Island: Black	1	**0.5**	*0.54*	0.03	*0.03*	2	**0.8**	*0.54*	0.04	*0.04*
USA, South Carolina	63	**0.4**	*0.06*	0.05	*0.01*	51	**0.3**	*0.05*	0.03	*0.00*
USA, South Carolina: White	41	**0.4**	*0.06*	0.04	*0.01*	33	**0.3**	*0.06*	0.02	*0.00*
USA, South Carolina: Black	22	**0.6**	*0.13*	0.06	*0.02*	18	**0.4**	*0.10*	0.03	*0.01*
USA, South Dakota	11	**0.4**	*0.15*	0.03	*0.01*	6	**0.2**	*0.08*	0.02	*0.01*
USA, Tennessee	67	**0.4**	*0.05*	0.03	*0.00*	52	**0.2**	*0.03*	0.02	*0.00*
USA, Tennessee: White	45	**0.3**	*0.04*	0.03	*0.00*	40	**0.2**	*0.04*	0.02	*0.00*
USA, Tennessee: Black	20	**0.8**	*0.17*	0.07	*0.02*	11	**0.3**	*0.09*	0.03	*0.01*
USA, Texas	318	**0.4**	*0.03*	0.04	*0.00*	207	**0.2**	*0.02*	0.03	*0.00*
USA, Texas: White	251	**0.4**	*0.03*	0.04	*0.00*	157	**0.2**	*0.02*	0.02	*0.00*
USA, Texas: Black	50	**0.6**	*0.09*	0.08	*0.01*	40	**0.4**	*0.07*	0.04	*0.01*
USA, Utah	29	**0.4**	*0.07*	0.04	*0.01*	18	**0.2**	*0.06*	0.02	*0.01*
USA, Vermont	6	**0.2**	*0.10*	0.03	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
USA, Virginia	108	**0.4**	*0.04*	0.04	*0.00*	70	**0.3**	*0.03*	0.02	*0.00*
USA, Virginia: White	72	**0.4**	*0.05*	0.04	*0.01*	44	**0.2**	*0.04*	0.02	*0.00*
USA, Virginia: Black	30	**0.7**	*0.13*	0.07	*0.02*	20	**0.4**	*0.09*	0.04	*0.01*
USA, Washington State	95	**0.4**	*0.05*	0.04	*0.01*	71	**0.3**	*0.05*	0.03	*0.00*
USA, Washington, Seattle	69	**0.5**	*0.06*	0.04	*0.01*	49	**0.4**	*0.06*	0.03	*0.01*
USA, West Virginia	28	**0.5**	*0.10*	0.05	*0.01*	19	**0.3**	*0.10*	0.03	*0.01*
USA, Wisconsin	90	**0.5**	*0.06*	0.05	*0.01*	55	**0.3**	*0.04*	0.03	*0.00*
USA, Wisconsin: White	75	**0.5**	*0.06*	0.04	*0.01*	47	**0.2**	*0.04*	0.03	*0.00*
USA, Wisconsin: Black	10	**1.1**	*0.36*	0.12	*0.04*	6	**0.6**	*0.25*	0.05	*0.03*
USA, Wyoming	10	**0.5**	*0.19*	0.05	*0.02*	4	**0.2**	*0.12*	0.03	*0.02*
Asia										
Bahrain: Bahraini	5	**0.3**	*0.15*	0.02	*0.01*	3	**0.2**	*0.13*	0.02	*0.01*
Brunei Darussalam	8	**2.0**	*0.73*	0.20	*0.09*	6	**1.5**	*0.65*	0.13	*0.08*
China, Anshan City	56	**1.0**	*0.14*	0.11	*0.02*	38	**0.5**	*0.09*	0.05	*0.01*
China, Beijing	231	**0.8**	*0.06*	0.09	*0.01*	171	**0.5**	*0.05*	0.05	*0.00*
China, Benxi	30	**1.4**	*0.30*	0.14	*0.03*	26	**1.1**	*0.23*	0.11	*0.03*
China, Cixian County	16	**1.3**	*0.33*	0.14	*0.04*	5	**0.3**	*0.15*	0.05	*0.02*
China, Guangzhou	140	**0.9**	*0.08*	0.11	*0.01*	82	**0.6**	*0.07*	0.06	*0.01*
China, Guanyun	11	**0.3**	*0.09*	0.04	*0.01*	14	**0.5**	*0.15*	0.05	*0.02*
China, Haimen County	35	**0.8**	*0.15*	0.08	*0.02*	24	**0.5**	*0.11*	0.06	*0.01*
China, Hangzhou City	234	**0.9**	*0.07*	0.10	*0.01*	133	**0.5**	*0.05*	0.06	*0.01*
China, Harbin City, Nangang District	34	**1.3**	*0.28*	0.14	*0.03*	25	**0.7**	*0.14*	0.08	*0.02*
China, Hefei	35	**0.9**	*0.15*	0.09	*0.02*	18	**0.4**	*0.11*	0.05	*0.02*
China, Hengdong	6	**0.4**	*0.15*	0.04	*0.02*	1	**0.1**	*0.06*	0.00	*0.00*
China, Hong Kong	160	**0.7**	*0.06*	0.07	*0.01*	127	**0.5**	*0.05*	0.05	*0.01*
*China, Huaiyin District, Huai'an	6	**0.2**	*0.10*	0.02	*0.01*	5	**0.2**	*0.09*	0.02	*0.01*
China, Jiangmen	10	**1.1**	*0.42*	0.08	*0.03*	7	**0.6**	*0.21*	0.08	*0.03*
China, Jianhu County	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.1**	*0.09*	0.02	*0.02*
China, Jiashan County	15	**0.8**	*0.22*	0.08	*0.03*	12	**0.7**	*0.21*	0.07	*0.02*
China, Jiaxing City	28	**1.3**	*0.24*	0.15	*0.03*	17	**0.7**	*0.18*	0.09	*0.03*
China, Lianyungang	29	**0.9**	*0.18*	0.11	*0.03*	13	**0.4**	*0.13*	0.05	*0.02*
China, Linzhou County	12	**0.4**	*0.14*	0.04	*0.01*	12	**0.3**	*0.10*	0.02	*0.01*
China, Liuzhou	27	**1.1**	*0.21*	0.12	*0.03*	10	**0.4**	*0.12*	0.04	*0.02*
China, Maanshan	12	**0.6**	*0.16*	0.06	*0.02*	5	**0.2**	*0.11*	0.03	*0.02*
China, Qidong County	23	**0.6**	*0.14*	0.06	*0.01*	14	**0.2**	*0.07*	0.02	*0.01*
China, Shanghai City	312	**1.1**	*0.08*	0.11	*0.01*	238	**0.7**	*0.05*	0.08	*0.01*
China, Shenyang	145	**1.1**	*0.10*	0.11	*0.01*	123	**0.8**	*0.07*	0.07	*0.01*
*China, Shexian County	5	**0.5**	*0.28*	0.05	*0.04*	5	**0.5**	*0.25*	0.04	*0.02*
China, Sheyang	12	**0.3**	*0.10*	0.04	*0.01*	7	**0.2**	*0.08*	0.02	*0.01*
China, Tongling City	11	**0.8**	*0.24*	0.10	*0.04*	12	**1.0**	*0.29*	0.08	*0.03*
China, Wuhan City	186	**1.1**	*0.09*	0.13	*0.01*	157	**0.9**	*0.09*	0.10	*0.01*
China, Wuxi	70	**1.3**	*0.17*	0.13	*0.02*	24	**0.3**	*0.07*	0.05	*0.01*
China, Xianju	13	**1.5**	*0.45*	0.13	*0.05*	8	**0.8**	*0.29*	0.12	*0.05*
China, Xiping	12	**0.9**	*0.27*	0.09	*0.03*	4	**0.2**	*0.12*	0.03	*0.02*
China, Yanshi	5	**0.5**	*0.21*	0.06	*0.03*	5	**0.4**	*0.18*	0.05	*0.03*
China, Yanting County	11	**0.7**	*0.20*	0.07	*0.03*	5	**0.3**	*0.14*	0.04	*0.02*
China, Yueyanglou	3	**0.3**	*0.20*	0.06	*0.04*	1	**0.1**	*0.13*	0.02	*0.02*
China, Zhongshan City	21	**0.8**	*0.17*	0.09	*0.02*	18	**0.7**	*0.19*	0.07	*0.02*
China, Zhuhai	21	**1.0**	*0.23*	0.09	*0.03*	19	**1.3**	*0.31*	0.20	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other thoracic organs (C37-38) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	4	**0.2**	*0.09*	0.02	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
*India, Bangalore	64	**0.4**	*0.05*	0.05	*0.01*	56	**0.4**	*0.05*	0.05	*0.01*
*India; Barshi, Paranda, and Bhum	6	**0.4**	*0.17*	0.04	*0.02*	7	**0.6**	*0.23*	0.07	*0.03*
*India, Bhopal	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.03*	–	-
*India, Cachar	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
*India, Chennai	30	**0.3**	*0.05*	0.02	*0.01*	30	**0.3**	*0.05*	0.03	*0.01*
*India, Dindigul, Ambilikkai	7	**0.1**	*0.04*	0.01	*0.00*	4	**0.1**	*0.04*	0.01	*0.00*
*India, Kamrup Urban District	14	**0.6**	*0.17*	0.05	*0.02*	4	**0.2**	*0.12*	0.03	*0.01*
*India, Kollam	21	**0.3**	*0.07*	0.02	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
*India, Mizoram	2	**0.1**	*0.10*	0.02	*0.01*	2	**0.1**	*0.06*	0.01	*0.00*
*India, Mumbai	57	**0.2**	*0.03*	0.02	*0.00*	30	**0.1**	*0.02*	0.01	*0.00*
*India, Poona	14	**0.1**	*0.04*	0.01	*0.00*	11	**0.1**	*0.04*	0.01	*0.01*
*India, Sikkim State	3	**0.1**	*0.09*	0.01	*0.01*	1	**0.1**	*0.06*	0.00	*0.01*
*India, Tripura	11	**0.2**	*0.07*	0.03	*0.01*	3	**0.1**	*0.04*	0.01	*0.01*
*India, Trivandrum	11	**0.3**	*0.10*	0.04	*0.01*	10	**0.3**	*0.10*	0.04	*0.02*
*India, Wardha	7	**0.4**	*0.14*	0.03	*0.01*	3	**0.2**	*0.09*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province	17	**0.7**	*0.18*	0.08	*0.03*	11	**0.5**	*0.14*	0.05	*0.02*
Israel	141	**0.7**	*0.06*	0.07	*0.01*	80	**0.3**	*0.04*	0.04	*0.00*
*Israel: Jews	114	**0.7**	*0.07*	0.07	*0.01*	68	**0.3**	*0.05*	0.04	*0.01*
*Israel: Non–Jews, Arab	20	**0.7**	*0.15*	0.05	*0.02*	7	**0.2**	*0.09*	0.02	*0.01*
*Israel: Non–Jews, Other	7	**1.1**	*0.43*	0.09	*0.04*	5	**0.4**	*0.19*	0.06	*0.03*
Japan, Aichi Prefecture	284	**1.0**	*0.07*	0.10	*0.01*	190	**0.6**	*0.05*	0.06	*0.01*
Japan, Fukui Prefecture	30	**1.3**	*0.29*	0.11	*0.02*	16	**0.5**	*0.15*	0.05	*0.01*
Japan, Hiroshima Prefecture	118	**1.1**	*0.12*	0.11	*0.01*	62	**0.5**	*0.09*	0.04	*0.01*
Japan, Miyagi Prefecture	46	**0.8**	*0.13*	0.08	*0.01*	22	**0.4**	*0.12*	0.04	*0.01*
Japan, Nagasaki Prefecture	74	**1.3**	*0.18*	0.13	*0.02*	42	**0.7**	*0.13*	0.06	*0.01*
Japan, Niigata Prefecture	89	**0.9**	*0.12*	0.09	*0.01*	48	**0.4**	*0.07*	0.04	*0.01*
Japan, Osaka Prefecture	307	**0.8**	*0.05*	0.09	*0.01*	264	**0.6**	*0.05*	0.06	*0.00*
Japan, Tochigi Prefecture	76	**0.9**	*0.11*	0.09	*0.01*	47	**0.5**	*0.09*	0.04	*0.01*
Japan, Yamagata Prefecture	53	**1.0**	*0.17*	0.10	*0.02*	25	**0.5**	*0.15*	0.05	*0.01*
*Jordan: Jordanians	45	**0.4**	*0.07*	0.05	*0.01*	29	**0.3**	*0.05*	0.03	*0.01*
Republic of Korea	1474	**1.0**	*0.03*	0.10	*0.00*	944	**0.6**	*0.02*	0.06	*0.00*
Republic of Korea, Busan	109	**1.0**	*0.10*	0.11	*0.01*	70	**0.6**	*0.10*	0.06	*0.01*
Republic of Korea, Daegu	75	**1.1**	*0.13*	0.10	*0.01*	52	**0.6**	*0.08*	0.06	*0.01*
Republic of Korea, Daejeon	38	**0.8**	*0.14*	0.10	*0.02*	31	**0.7**	*0.13*	0.07	*0.02*
Republic of Korea, Gwangju	34	**0.9**	*0.15*	0.08	*0.02*	40	**0.9**	*0.16*	0.10	*0.02*
Republic of Korea, Incheon	76	**1.0**	*0.12*	0.10	*0.01*	38	**0.5**	*0.10*	0.04	*0.01*
Republic of Korea, Jejudo	14	**0.7**	*0.20*	0.08	*0.02*	7	**0.4**	*0.14*	0.05	*0.02*
Republic of Korea, Seoul	315	**1.1**	*0.07*	0.10	*0.01*	207	**0.6**	*0.05*	0.06	*0.00*
Republic of Korea, Ulsan	26	**1.1**	*0.25*	0.09	*0.02*	21	**0.6**	*0.13*	0.06	*0.01*
Kuwait	23	**0.3**	*0.08*	0.04	*0.02*	15	**0.4**	*0.12*	0.05	*0.02*
Kuwait: Kuwaitis	8	**0.4**	*0.15*	0.04	*0.02*	9	**0.5**	*0.17*	0.06	*0.03*
Kuwait: Non–Kuwaitis	15	**0.3**	*0.13*	0.06	*0.03*	6	**0.2**	*0.08*	0.02	*0.01*
*Malaysia, Penang	13	**0.6**	*0.16*	0.05	*0.02*	14	**0.6**	*0.16*	0.06	*0.02*
*Malaysia, Penang: Chinese	10	**0.8**	*0.24*	0.07	*0.03*	12	**0.9**	*0.26*	0.09	*0.04*
*Malaysia, Penang: Malay	3	**0.3**	*0.17*	0.02	*0.01*	0	**-**	-	–	-
*Malaysia, Penang: Indian	0	**-**	-	–	-	2	**0.7**	*0.48*	0.09	*0.06*
*Philippines, Manila	90	**0.8**	*0.10*	0.09	*0.01*	85	**0.7**	*0.07*	0.08	*0.01*
*Philippines, Rizal	54	**0.4**	*0.06*	0.05	*0.01*	28	**0.2**	*0.04*	0.02	*0.01*
Qatar: Qatari	0	**-**	-	–	-	1	**0.2**	*0.18*	0.01	*0.01*
*Saudi Arabia, Riyadh: Saudi	19	**0.2**	*0.05*	0.01	*0.00*	7	**0.1**	*0.04*	0.01	*0.00*
Thailand, Bangkok	48	**0.5**	*0.07*	0.05	*0.01*	37	**0.3**	*0.05*	0.03	*0.01*
Thailand, Chiang Mai	23	**0.6**	*0.12*	0.05	*0.01*	7	**0.2**	*0.06*	0.02	*0.01*
Thailand, Chonburi	6	**0.2**	*0.10*	0.03	*0.01*	7	**0.2**	*0.09*	0.02	*0.01*
Thailand, Khon Kaen	27	**0.6**	*0.11*	0.05	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*
Thailand, Lampang	10	**0.5**	*0.18*	0.05	*0.02*	2	**0.1**	*0.05*	0.01	*0.00*
*Thailand, Lopburi Province	10	**0.5**	*0.17*	0.04	*0.01*	9	**0.4**	*0.15*	0.03	*0.01*
Thailand, Songkhla	14	**0.4**	*0.10*	0.03	*0.01*	4	**0.1**	*0.06*	0.01	*0.00*
Turkey, Antalya	30	**0.6**	*0.11*	0.06	*0.01*	20	**0.4**	*0.09*	0.03	*0.01*
Turkey, Bursa	32	**0.5**	*0.09*	0.05	*0.01*	20	**0.3**	*0.06*	0.03	*0.01*
Turkey, Edirne	5	**0.5**	*0.23*	0.05	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
Turkey, Erzurum	15	**1.4**	*0.38*	0.19	*0.05*	8	**0.7**	*0.25*	0.05	*0.03*
Turkey, Eskisehir	11	**0.5**	*0.15*	0.06	*0.02*	9	**0.3**	*0.12*	0.04	*0.02*
Turkey, Izmir	72	**0.6**	*0.08*	0.07	*0.01*	40	**0.3**	*0.05*	0.03	*0.01*
Turkey, Samsun	6	**0.2**	*0.07*	0.02	*0.01*	6	**0.2**	*0.08*	0.02	*0.01*
Turkey, Trabzon	7	**0.3**	*0.12*	0.03	*0.01*	0	**-**	-	–	-
*Viet Nam, Ho Chi Minh City	194	**2.0**	*0.16*	0.26	*0.03*	173	**1.2**	*0.10*	0.14	*0.01*
Europe										
Austria	176	**0.6**	*0.05*	0.06	*0.01*	136	**0.3**	*0.03*	0.04	*0.00*
Austria, Carinthia	15	**0.6**	*0.15*	0.07	*0.02*	5	**0.1**	*0.07*	0.02	*0.01*
Austria, Tyrol	9	**0.4**	*0.14*	0.04	*0.02*	4	**0.1**	*0.07*	0.01	*0.01*
Austria, Vorarlberg	9	**0.9**	*0.34*	0.08	*0.03*	5	**0.4**	*0.17*	0.05	*0.02*
*Belarus	124	**0.5**	*0.05*	0.05	*0.00*	81	**0.3**	*0.04*	0.02	*0.00*
*Belgium	188	**0.5**	*0.04*	0.05	*0.00*	128	**0.3**	*0.03*	0.03	*0.00*
Bulgaria	162	**0.6**	*0.05*	0.06	*0.01*	92	**0.3**	*0.04*	0.03	*0.00*
Croatia	64	**0.3**	*0.04*	0.04	*0.01*	41	**0.2**	*0.03*	0.01	*0.00*
Cyprus	12	**0.4**	*0.13*	0.04	*0.01*	10	**0.3**	*0.10*	0.03	*0.01*
Czech Republic	274	**0.7**	*0.04*	0.07	*0.01*	203	**0.4**	*0.04*	0.04	*0.00*
Denmark	70	**0.3**	*0.04*	0.03	*0.00*	52	**0.2**	*0.03*	0.02	*0.00*
Estonia	23	**0.6**	*0.12*	0.06	*0.01*	8	**0.1**	*0.05*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other thoracic organs (C37-38) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	16	**0.5**	*0.14*	0.07	*0.02*	12	**0.3**	*0.11*	0.04	*0.01*
*France, Calvados	16	**0.5**	*0.15*	0.06	*0.02*	10	**0.4**	*0.13*	0.04	*0.01*
*France, Doubs	11	**0.6**	*0.20*	0.05	*0.02*	10	**0.5**	*0.19*	0.06	*0.02*
*France, Gironde	16	**0.4**	*0.11*	0.04	*0.01*	19	**0.3**	*0.08*	0.03	*0.01*
*France, Haut–Rhin	14	**0.5**	*0.13*	0.05	*0.02*	7	**0.2**	*0.08*	0.02	*0.01*
*France, Hérault	28	**0.7**	*0.13*	0.07	*0.02*	20	**0.5**	*0.12*	0.04	*0.01*
*France, Isère	18	**0.4**	*0.11*	0.04	*0.01*	13	**0.2**	*0.07*	0.02	*0.01*
*France, Lille–Métropole	18	**0.7**	*0.17*	0.06	*0.02*	10	**0.3**	*0.10*	0.02	*0.01*
*France, Limousin	10	**1.0**	*0.38*	0.09	*0.03*	0	**-**	*-*	–	*-*
*France, Loire–Atlantique	35	**0.7**	*0.12*	0.07	*0.02*	22	**0.4**	*0.10*	0.05	*0.01*
*France, Manche	8	**0.6**	*0.25*	0.05	*0.02*	3	**0.1**	*0.04*	0.01	*0.01*
*France, Somme	18	**0.7**	*0.17*	0.08	*0.03*	7	**0.3**	*0.13*	0.03	*0.01*
*France, Tarn	11	**0.7**	*0.26*	0.08	*0.03*	10	**0.7**	*0.26*	0.07	*0.02*
*France, Territoire de Belfort	2	**0.3**	*0.24*	0.04	*0.04*	3	**0.4**	*0.26*	0.02	*0.02*
*France, Vendée	22	**0.8**	*0.20*	0.08	*0.02*	10	**0.3**	*0.10*	0.04	*0.02*
Germany, Bavaria	233	**0.4**	*0.03*	0.05	*0.00*	166	**0.3**	*0.02*	0.03	*0.00*
Germany, Bremen	14	**0.5**	*0.15*	0.05	*0.02*	7	**0.2**	*0.08*	0.03	*0.01*
Germany, Hamburg	41	**0.6**	*0.10*	0.06	*0.01*	29	**0.4**	*0.09*	0.03	*0.01*
Germany, Lower Saxony	83	**0.3**	*0.03*	0.03	*0.00*	75	**0.2**	*0.03*	0.02	*0.00*
Germany, Munich	106	**0.6**	*0.06*	0.06	*0.01*	83	**0.4**	*0.05*	0.04	*0.01*
*Germany, North Rhine–Westphalia	261	**0.3**	*0.02*	0.03	*0.00*	194	**0.2**	*0.02*	0.02	*0.00*
Germany, Rhineland–Palatinate	65	**0.4**	*0.06*	0.04	*0.01*	41	**0.3**	*0.06*	0.02	*0.00*
Germany, Saarland	32	**0.6**	*0.12*	0.08	*0.02*	9	**0.2**	*0.07*	0.02	*0.01*
*Germany, Schleswig–Holstein	50	**0.4**	*0.07*	0.04	*0.01*	28	**0.2**	*0.06*	0.02	*0.01*
Iceland	9	**0.9**	*0.30*	0.11	*0.04*	1	**0.1**	*0.11*	0.01	*0.01*
Ireland	63	**0.4**	*0.05*	0.04	*0.01*	38	**0.2**	*0.04*	0.03	*0.01*
*Italy, Aosta Valley	9	**2.0**	*0.81*	0.17	*0.07*	3	**0.4**	*0.28*	0.05	*0.04*
Italy, Barletta	6	**0.6**	*0.27*	0.05	*0.02*	3	**0.2**	*0.12*	0.02	*0.02*
Italy, Bergamo	38	**0.7**	*0.12*	0.05	*0.01*	28	**0.5**	*0.10*	0.05	*0.01*
Italy, Biella	7	**0.7**	*0.26*	0.09	*0.04*	6	**0.4**	*0.19*	0.05	*0.03*
Italy, Caserta	22	**1.1**	*0.24*	0.13	*0.03*	8	**0.5**	*0.19*	0.04	*0.02*
Italy, Catania, Messina, and Enna	52	**0.7**	*0.10*	0.07	*0.01*	32	**0.4**	*0.08*	0.04	*0.01*
Italy, Como	11	**0.4**	*0.12*	0.03	*0.02*	11	**0.5**	*0.16*	0.04	*0.02*
Italy, Cremona	10	**1.1**	*0.38*	0.13	*0.05*	6	**0.6**	*0.32*	0.06	*0.03*
Italy, Ferrara	13	**1.0**	*0.38*	0.09	*0.03*	8	**0.4**	*0.15*	0.05	*0.02*
Italy, Florence and Prato	27	**0.7**	*0.17*	0.06	*0.02*	17	**0.4**	*0.12*	0.05	*0.01*
Italy, Friuli–Venezia Giulia	24	**0.6**	*0.14*	0.07	*0.02*	18	**0.3**	*0.07*	0.03	*0.01*
Italy, Latina	15	**0.8**	*0.27*	0.07	*0.02*	20	**1.0**	*0.30*	0.08	*0.02*
Italy, Lecco	13	**1.7**	*0.60*	0.16	*0.06*	10	**0.8**	*0.31*	0.06	*0.03*
Italy, Lombardy, South, Pavia	13	**0.7**	*0.21*	0.06	*0.03*	7	**0.5**	*0.18*	0.07	*0.03*
Italy, Mantua	8	**1.0**	*0.41*	0.12	*0.04*	7	**0.4**	*0.17*	0.09	*0.04*
Italy, Milan	43	**0.4**	*0.07*	0.05	*0.01*	46	**0.3**	*0.05*	0.04	*0.01*
Italy, Modena	25	**1.0**	*0.26*	0.10	*0.02*	15	**0.7**	*0.24*	0.06	*0.02*
Italy, Monza	27	**0.7**	*0.14*	0.08	*0.02*	27	**0.6**	*0.16*	0.06	*0.02*
Italy, Naples	21	**1.0**	*0.21*	0.08	*0.02*	9	**0.4**	*0.14*	0.04	*0.02*
Italy, Nuoro	11	**1.0**	*0.33*	0.09	*0.04*	1	**0.1**	*0.14*	0.01	*0.01*
Italy, Palermo	44	**0.9**	*0.15*	0.10	*0.02*	29	**0.5**	*0.11*	0.05	*0.01*
Italy, Parma	20	**0.8**	*0.20*	0.08	*0.02*	16	**0.4**	*0.14*	0.04	*0.02*
Italy, Piacenza	16	**1.0**	*0.28*	0.13	*0.04*	13	**0.9**	*0.32*	0.11	*0.04*
Italy, Ragusa and Caltanissetta	23	**0.8**	*0.18*	0.10	*0.03*	13	**0.4**	*0.13*	0.05	*0.02*
Italy, Reggio Emilia	23	**1.1**	*0.28*	0.10	*0.03*	23	**0.9**	*0.21*	0.11	*0.03*
Italy, Romagna	42	**0.6**	*0.11*	0.05	*0.01*	29	**0.4**	*0.08*	0.04	*0.01*
Italy, Sassari	12	**0.7**	*0.20*	0.09	*0.03*	10	**0.5**	*0.16*	0.06	*0.02*
Italy, Sondrio	5	**0.5**	*0.25*	0.11	*0.05*	5	**0.6**	*0.29*	0.07	*0.03*
Italy, South Tyrol	5	**0.3**	*0.15*	0.02	*0.02*	3	**0.1**	*0.04*	–	*-*
Italy, Syracuse	22	**1.2**	*0.28*	0.15	*0.04*	5	**0.1**	*0.06*	0.01	*0.01*
Italy, Taranto	24	**1.0**	*0.23*	0.11	*0.03*	17	**0.7**	*0.20*	0.08	*0.02*
Italy, Trento	16	**0.9**	*0.25*	0.12	*0.04*	5	**0.2**	*0.11*	0.02	*0.02*
Italy, Turin	129	**1.1**	*0.11*	0.13	*0.01*	126	**0.9**	*0.09*	0.11	*0.01*
Italy, Umbria	22	**0.6**	*0.16*	0.05	*0.01*	10	**0.2**	*0.08*	0.03	*0.01*
Italy, Varese	24	**0.8**	*0.19*	0.07	*0.02*	12	**0.1**	*0.05*	0.01	*0.01*
Italy, Veneto	57	**0.8**	*0.12*	0.08	*0.01*	38	**0.4**	*0.08*	0.04	*0.01*
Latvia	28	**0.7**	*0.14*	0.08	*0.02*	26	**0.5**	*0.12*	0.05	*0.01*
Lithuania	67	**0.7**	*0.09*	0.07	*0.01*	44	**0.3**	*0.07*	0.02	*0.00*
Malta	7	**0.4**	*0.16*	0.06	*0.02*	2	**0.1**	*0.07*	0.02	*0.01*
*The Netherlands	308	**0.5**	*0.03*	0.05	*0.00*	154	**0.2**	*0.02*	0.03	*0.00*
Norway	49	**0.3**	*0.04*	0.03	*0.01*	34	**0.2**	*0.03*	0.02	*0.00*
Poland, Greater Poland	90	**0.8**	*0.09*	0.09	*0.01*	64	**0.4**	*0.06*	0.05	*0.01*
Poland, Kielce	29	**0.6**	*0.11*	0.07	*0.02*	13	**0.2**	*0.06*	0.02	*0.01*
Poland, Lower Silesia	81	**0.8**	*0.09*	0.07	*0.01*	62	**0.4**	*0.06*	0.05	*0.01*
*Poland, Lublin	44	**0.5**	*0.09*	0.07	*0.01*	14	**0.2**	*0.06*	0.02	*0.01*
Poland, Podkarpackie	49	**0.7**	*0.10*	0.08	*0.01*	41	**0.5**	*0.09*	0.05	*0.01*
Portugal, Azores	3	**0.5**	*0.32*	0.07	*0.04*	1	**0.2**	*0.21*	0.01	*0.01*
Russian Federation, Arkhangelsk	26	**0.7**	*0.14*	0.07	*0.02*	17	**0.3**	*0.10*	0.03	*0.01*
Russian Federation, Chelyabinsk	70	**0.7**	*0.09*	0.09	*0.01*	53	**0.3**	*0.05*	0.03	*0.01*
*Russian Federation, Karelia	13	**0.7**	*0.20*	0.06	*0.02*	17	**0.6**	*0.19*	0.07	*0.02*
Russian Federation, Samara	131	**1.3**	*0.12*	0.15	*0.02*	90	**0.6**	*0.06*	0.07	*0.01*
Slovakia	56	**0.6**	*0.08*	0.06	*0.01*	38	**0.3**	*0.06*	0.04	*0.01*
Slovenia	26	**0.4**	*0.08*	0.04	*0.01*	17	**0.2**	*0.06*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other thoracic organs (C37-38) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	5	**0.6**	*0.27*	0.08	*0.04*	0	**-**	-	–	-
Spain, Asturias	24	**1.2**	*0.35*	0.10	*0.02*	11	**0.3**	*0.09*	0.03	*0.01*
Spain, Basque Country	61	**0.6**	*0.09*	0.06	*0.01*	30	**0.3**	*0.08*	0.03	*0.01*
Spain, Canary Islands	21	**0.4**	*0.10*	0.04	*0.01*	11	**0.2**	*0.06*	0.02	*0.01*
Spain, Castellón	15	**0.6**	*0.18*	0.06	*0.02*	7	**0.2**	*0.12*	0.03	*0.02*
Spain, Ciudad Real	11	**0.6**	*0.19*	0.05	*0.02*	8	**0.6**	*0.29*	0.04	*0.02*
Spain, Cuenca	3	**0.5**	*0.30*	0.06	*0.04*	2	**0.3**	*0.24*	0.05	*0.03*
Spain, Girona	15	**0.6**	*0.17*	0.06	*0.02*	4	**0.1**	*0.07*	0.01	*0.01*
Spain, Granada	24	**0.8**	*0.17*	0.08	*0.02*	15	**0.5**	*0.14*	0.06	*0.02*
Spain, La Rioja	8	**0.5**	*0.20*	0.05	*0.02*	3	**0.2**	*0.14*	0.02	*0.01*
Spain, Mallorca	10	**0.4**	*0.15*	0.03	*0.01*	9	**0.5**	*0.19*	0.03	*0.01*
Spain, Murcia	12	**0.4**	*0.12*	0.04	*0.01*	6	**0.2**	*0.08*	0.02	*0.01*
Spain, Navarra	8	**0.5**	*0.20*	0.05	*0.02*	2	**0.3**	*0.25*	0.02	*0.02*
Spain, Tarragona	24	**0.8**	*0.18*	0.07	*0.02*	9	**0.2**	*0.08*	0.02	*0.01*
Switzerland, Fribourg	8	**0.8**	*0.30*	0.08	*0.03*	2	**0.2**	*0.15*	0.03	*0.02*
Switzerland, Geneva	9	**0.6**	*0.22*	0.07	*0.03*	6	**0.4**	*0.15*	0.04	*0.02*
Switzerland, Graubünden and Glarus	4	**0.4**	*0.21*	0.05	*0.03*	4	**0.3**	*0.16*	0.03	*0.02*
Switzerland, Neuchâtel	3	**0.5**	*0.36*	0.04	*0.03*	0	**-**	-	–	-
Switzerland, St Gall−Appenzell	8	**0.4**	*0.15*	0.03	*0.02*	6	**0.3**	*0.13*	0.03	*0.01*
Switzerland, Ticino	6	**0.4**	*0.17*	0.06	*0.03*	5	**0.2**	*0.12*	0.03	*0.02*
Switzerland, Valais	12	**0.8**	*0.25*	0.08	*0.03*	5	**0.2**	*0.12*	0.02	*0.02*
Switzerland, Vaud	21	**0.7**	*0.16*	0.07	*0.02*	10	**0.3**	*0.09*	0.02	*0.01*
Switzerland, Zurich	30	**0.6**	*0.12*	0.06	*0.01*	25	**0.4**	*0.08*	0.05	*0.01*
Ukraine	1291	**1.0**	*0.03*	0.10	*0.00*	775	**0.4**	*0.02*	0.04	*0.00*
UK	914	**0.4**	*0.01*	0.04	*0.00*	632	**0.2**	*0.01*	0.02	*0.00*
UK, England	785	**0.4**	*0.02*	0.04	*0.00*	534	**0.2**	*0.01*	0.03	*0.00*
UK, England, East	89	**0.4**	*0.05*	0.04	*0.01*	45	**0.2**	*0.03*	0.02	*0.00*
UK, England, East Midlands	89	**0.5**	*0.06*	0.05	*0.01*	69	**0.3**	*0.04*	0.04	*0.01*
UK, England, London	110	**0.4**	*0.04*	0.04	*0.00*	76	**0.3**	*0.03*	0.03	*0.00*
UK, England, North East	33	**0.3**	*0.06*	0.03	*0.01*	16	**0.1**	*0.04*	0.02	*0.00*
UK, England, North West	65	**0.3**	*0.04*	0.03	*0.00*	45	**0.1**	*0.02*	0.02	*0.00*
UK, England, South West	116	**0.5**	*0.05*	0.05	*0.01*	96	**0.3**	*0.04*	0.04	*0.01*
UK, England, South East	150	**0.5**	*0.04*	0.05	*0.00*	104	**0.3**	*0.03*	0.03	*0.00*
UK, England, West Midlands	63	**0.3**	*0.04*	0.03	*0.00*	43	**0.2**	*0.04*	0.02	*0.00*
UK, England, Yorkshire and The Humber	70	**0.3**	*0.04*	0.03	*0.00*	40	**0.2**	*0.03*	0.02	*0.00*
UK, Northern Ireland	17	**0.3**	*0.09*	0.03	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
UK, Scotland	66	**0.3**	*0.04*	0.04	*0.01*	62	**0.2**	*0.03*	0.02	*0.00*
UK, Wales	46	**0.3**	*0.05*	0.04	*0.01*	30	**0.2**	*0.05*	0.03	*0.01*
Oceania										
Australia	313	**0.4**	*0.03*	0.04	*0.00*	219	**0.3**	*0.02*	0.03	*0.00*
Australia, Australian Capital Territory	5	**0.5**	*0.21*	0.04	*0.02*	2	**0.2**	*0.13*	0.03	*0.02*
Australia, New South Wales	103	**0.5**	*0.05*	0.04	*0.00*	78	**0.3**	*0.04*	0.03	*0.00*
Australia, Northern Territory	1	**0.1**	*0.14*	0.01	*0.01*	1	**0.1**	*0.14*	0.01	*0.01*
Australia, Northern Territory: Non−Indigenous	1	**0.2**	*0.18*	0.01	*0.01*	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	1	**0.7**	*0.68*	0.07	*0.07*
Australia, Queensland	59	**0.5**	*0.06*	0.04	*0.01*	34	**0.2**	*0.04*	0.02	*0.00*
Australia, South Australia	19	**0.3**	*0.07*	0.03	*0.01*	19	**0.4**	*0.11*	0.03	*0.01*
Australia, Tasmania	12	**0.7**	*0.22*	0.06	*0.02*	9	**0.6**	*0.24*	0.05	*0.02*
Australia, Victoria	80	**0.4**	*0.05*	0.04	*0.01*	47	**0.2**	*0.04*	0.03	*0.00*
Australia, Western Australia	34	**0.5**	*0.09*	0.05	*0.01*	29	**0.4**	*0.08*	0.04	*0.01*
*France, New Caledonia	5	**0.9**	*0.40*	0.07	*0.04*	3	**0.5**	*0.31*	0.05	*0.04*
New Zealand	77	**0.6**	*0.07*	0.06	*0.01*	37	**0.2**	*0.04*	0.02	*0.00*
*New Zealand: Maori	17	**1.5**	*0.40*	0.21	*0.06*	5	**0.4**	*0.17*	0.05	*0.03*
*New Zealand: Pacific Islander	5	**0.7**	*0.32*	0.07	*0.03*	6	**0.8**	*0.32*	0.06	*0.02*
USA, Hawaii	25	**0.5**	*0.11*	0.05	*0.01*	20	**0.3**	*0.08*	0.04	*0.01*
*USA, Hawaii: White	5	**0.3**	*0.13*	0.04	*0.02*	4	**0.3**	*0.13*	0.03	*0.01*
*USA, Hawaii: Japanese	5	**0.4**	*0.22*	0.03	*0.02*	3	**0.2**	*0.11*	0.03	*0.02*
*USA, Hawaii: Chinese	1	**0.2**	*0.15*	–	-	3	**0.5**	*0.33*	0.09	*0.06*
*USA, Hawaii: Hawaiian	1	**0.2**	*0.16*	0.02	*0.02*	3	**0.4**	*0.24*	0.07	*0.04*
*USA, Hawaii: Filipino	10	**1.3**	*0.41*	0.11	*0.04*	4	**0.4**	*0.20*	0.05	*0.03*
*USA, Pacific Islands	2	**0.3**	*0.23*	0.05	*0.04*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bone (C40-41)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	49	**1.7**	*0.26*	0.18	*0.04*	31	**1.0**	*0.19*	0.09	*0.02*
*Algeria, Batna	31	**0.9**	*0.18*	0.06	*0.01*	18	**0.6**	*0.15*	0.05	*0.01*
*Kenya, Nairobi	116	**2.5**	*0.33*	0.28	*0.05*	83	**1.8**	*0.30*	0.18	*0.04*
Seychelles	2	**1.1**	*0.80*	0.07	*0.05*	1	**0.6**	*0.62*	0.04	*0.04*
*South Africa, Eastern Cape	14	**0.9**	*0.25*	0.10	*0.03*	13	**0.4**	*0.13*	0.04	*0.01*
*Uganda, Kyadondo County	59	**1.5**	*0.28*	0.16	*0.05*	49	**0.8**	*0.15*	0.06	*0.01*
*Zimbabwe, Harare: African	28	**1.4**	*0.34*	0.13	*0.04*	26	**2.0**	*0.47*	0.23	*0.07*
Central and South America										
Argentina, Chaco	35	**1.4**	*0.23*	0.11	*0.02*	30	**1.1**	*0.21*	0.10	*0.02*
Argentina, Entre Ríos Province	16	**0.7**	*0.18*	0.08	*0.02*	13	**0.5**	*0.15*	0.04	*0.01*
Argentina, Córdoba	54	**1.6**	*0.22*	0.13	*0.02*	40	**1.0**	*0.17*	0.09	*0.02*
Argentina, Mendoza	57	**1.3**	*0.17*	0.11	*0.02*	40	**0.9**	*0.14*	0.07	*0.01*
Argentina, Tierra del Fuego	1	**0.3**	*0.30*	0.02	*0.02*	2	**0.6**	*0.45*	0.06	*0.04*
Brazil, Aracaju	10	**0.7**	*0.24*	0.08	*0.04*	12	**0.7**	*0.22*	0.06	*0.02*
Brazil, Curitiba	48	**1.4**	*0.21*	0.11	*0.02*	46	**1.2**	*0.19*	0.09	*0.02*
Brazil, Florianópolis	9	**1.3**	*0.45*	0.13	*0.06*	7	**0.9**	*0.37*	0.06	*0.03*
*Brazil, Goiânia	45	**1.5**	*0.23*	0.15	*0.03*	39	**1.2**	*0.19*	0.10	*0.02*
Brazil, Jaú	1	**0.3**	*0.26*	0.02	*0.02*	3	**0.7**	*0.44*	0.04	*0.03*
Brazil, Poços de Caldas	2	**0.6**	*0.44*	0.04	*0.03*	3	**0.9**	*0.53*	0.07	*0.04*
*Chile, Region of Antofagasta	3	**0.3**	*0.20*	0.02	*0.01*	10	**1.2**	*0.39*	0.10	*0.04*
Chile, Bío Bío Province	9	**0.8**	*0.28*	0.07	*0.03*	8	**0.7**	*0.27*	0.08	*0.03*
Chile, Concepción	12	**0.8**	*0.25*	0.06	*0.02*	9	**0.4**	*0.15*	0.03	*0.02*
*Chile, Valdivia	11	**1.1**	*0.32*	0.08	*0.03*	10	**1.1**	*0.34*	0.07	*0.02*
Colombia, Cali	85	**1.6**	*0.17*	0.14	*0.02*	83	**1.3**	*0.15*	0.12	*0.02*
Colombia, Bucaramanga	14	**0.6**	*0.15*	0.05	*0.02*	15	**0.5**	*0.14*	0.05	*0.01*
*Colombia, Manizales	9	**0.9**	*0.32*	0.10	*0.04*	8	**0.7**	*0.26*	0.05	*0.02*
Colombia, Pasto	5	**0.5**	*0.21*	0.03	*0.02*	8	**0.7**	*0.24*	0.04	*0.02*
Costa Rica	98	**1.1**	*0.11*	0.09	*0.01*	87	**1.0**	*0.11*	0.09	*0.01*
Ecuador, Cuenca	10	**0.8**	*0.27*	0.09	*0.04*	6	**0.4**	*0.17*	0.03	*0.02*
Ecuador, Guayaquil	48	**0.8**	*0.12*	0.06	*0.01*	43	**0.7**	*0.11*	0.06	*0.01*
*Ecuador, Loja	3	**1.2**	*0.69*	0.12	*0.07*	2	**0.7**	*0.51*	0.09	*0.07*
*Ecuador, Manabí	27	**0.8**	*0.15*	0.07	*0.02*	24	**0.7**	*0.15*	0.06	*0.02*
Ecuador, Quito	62	**1.6**	*0.20*	0.13	*0.02*	55	**1.4**	*0.19*	0.12	*0.02*
*France, Martinique	7	**0.8**	*0.32*	0.05	*0.02*	8	**0.7**	*0.27*	0.06	*0.02*
*French Guiana	5	**1.3**	*0.58*	0.13	*0.08*	8	**1.5**	*0.55*	0.14	*0.07*
*Jamaica, Kingston and St Andrew	4	**0.3**	*0.17*	0.04	*0.02*	3	**0.2**	*0.12*	0.01	*0.01*
*Peru, Lima	158	**1.1**	*0.09*	0.09	*0.01*	103	**0.7**	*0.07*	0.07	*0.01*
USA, Puerto Rico	92	**0.9**	*0.10*	0.07	*0.01*	76	**0.7**	*0.09*	0.05	*0.01*
Uruguay	105	**1.2**	*0.12*	0.09	*0.01*	63	**0.6**	*0.09*	0.05	*0.01*
North America										
*Canada, Alberta	98	**1.0**	*0.11*	0.08	*0.01*	71	**0.7**	*0.09*	0.05	*0.01*
Canada, British Columbia	145	**1.1**	*0.10*	0.09	*0.01*	101	**0.8**	*0.09*	0.06	*0.01*
Canada, Manitoba	34	**1.0**	*0.19*	0.08	*0.02*	34	**1.0**	*0.18*	0.09	*0.02*
*Canada, New Brunswick	25	**1.1**	*0.23*	0.10	*0.02*	15	**0.9**	*0.27*	0.06	*0.02*
*Canada, Newfoundland and Labrador	13	**1.0**	*0.30*	0.08	*0.02*	10	**0.8**	*0.30*	0.05	*0.02*
*Canada, Northwest Territories	1	**1.2**	*1.18*	0.07	*0.07*	1	**1.1**	*1.15*	0.14	*0.14*
*Canada, Nova Scotia	31	**1.1**	*0.23*	0.09	*0.02*	25	**0.9**	*0.24*	0.06	*0.02*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	394	**1.1**	*0.06*	0.09	*0.01*	323	**0.9**	*0.06*	0.07	*0.00*
*Canada, Prince Edward Island	5	**1.1**	*0.54*	0.12	*0.06*	4	**1.2**	*0.67*	0.11	*0.05*
Canada, Saskatchewan	27	**0.9**	*0.19*	0.08	*0.02*	17	**0.6**	*0.15*	0.04	*0.01*
*Canada, Yukon	1	**0.9**	*0.87*	0.14	*0.14*	0	**-**	-	–	-
USA	9138	**1.1**	*0.01*	0.09	*0.00*	7301	**0.8**	*0.01*	0.07	*0.00*
USA: White	7773	**1.1**	*0.01*	0.09	*0.00*	6089	**0.9**	*0.01*	0.07	*0.00*
USA: Black	896	**0.9**	*0.03*	0.07	*0.00*	837	**0.7**	*0.03*	0.06	*0.00*
USA, NPCR	8598	**1.1**	*0.01*	0.09	*0.00*	6913	**0.8**	*0.01*	0.07	*0.00*
USA, NPCR: White	7299	**1.1**	*0.01*	0.09	*0.00*	5758	**0.9**	*0.01*	0.07	*0.00*
USA, NPCR: Black	879	**0.9**	*0.03*	0.07	*0.00*	818	**0.7**	*0.03*	0.06	*0.00*
USA, NPCR: Asian and Pacific Islander	290	**0.8**	*0.05*	0.06	*0.00*	230	**0.6**	*0.04*	0.04	*0.00*
USA, NPCR: American Indian/Alaska Natives	65	**0.7**	*0.08*	0.05	*0.01*	38	**0.4**	*0.06*	0.03	*0.01*
USA, SEER (18 registries)	2564	**1.1**	*0.02*	0.09	*0.00*	1993	**0.8**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): White	2104	**1.2**	*0.03*	0.10	*0.00*	1616	**0.9**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1620	**1.2**	*0.03*	0.10	*0.00*	1276	**0.9**	*0.03*	0.07	*0.00*
*USA, SEER (18 registries): Hispanic White	484	**1.1**	*0.05*	0.09	*0.01*	340	**0.8**	*0.04*	0.07	*0.00*
*USA, SEER (18 registries): Black	241	**0.9**	*0.06*	0.07	*0.01*	206	**0.7**	*0.05*	0.06	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	169	**0.8**	*0.06*	0.06	*0.01*	141	**0.6**	*0.05*	0.05	*0.00*
USA, SEER (9 registries)	903	**1.2**	*0.04*	0.10	*0.00*	689	**0.8**	*0.04*	0.07	*0.00*
*USA, SEER (9 registries): White	730	**1.3**	*0.05*	0.11	*0.00*	549	**0.9**	*0.04*	0.07	*0.00*
*USA, SEER (9 registries): Black	84	**0.9**	*0.10*	0.07	*0.01*	75	**0.7**	*0.08*	0.07	*0.01*
USA, Alabama	136	**1.0**	*0.09*	0.09	*0.01*	128	**0.9**	*0.08*	0.07	*0.01*
USA, Alabama: White	94	**0.9**	*0.10*	0.08	*0.01*	90	**0.8**	*0.10*	0.07	*0.01*
USA, Alabama: Black	39	**1.2**	*0.19*	0.10	*0.02*	35	**0.9**	*0.16*	0.06	*0.01*
USA, Alaska	22	**1.2**	*0.26*	0.09	*0.03*	16	**0.9**	*0.23*	0.08	*0.03*
USA, Alaska: Alaska Natives	5	**1.6**	*0.74*	0.09	*0.04*	2	**0.7**	*0.49*	0.05	*0.04*
USA, Arizona	178	**1.0**	*0.08*	0.08	*0.01*	156	**0.9**	*0.08*	0.07	*0.01*
USA, Arizona: White	149	**1.0**	*0.09*	0.08	*0.01*	134	**0.9**	*0.08*	0.07	*0.01*
USA, Arizona: Black	5	**0.7**	*0.31*	0.06	*0.04*	7	**0.8**	*0.32*	0.05	*0.02*
USA, Arizona: American Indian	13	**1.4**	*0.40*	0.14	*0.04*	7	**0.8**	*0.29*	0.08	*0.04*
USA, Arkansas	72	**0.9**	*0.11*	0.08	*0.01*	64	**0.8**	*0.11*	0.06	*0.01*
USA, Arkansas: White	62	**0.9**	*0.13*	0.08	*0.01*	56	**0.9**	*0.13*	0.07	*0.01*
USA, Arkansas: Black	9	**0.7**	*0.23*	0.06	*0.02*	8	**0.5**	*0.20*	0.04	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bone (C40-41) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1111	**1.1**	*0.03*	0.09	*0.00*	823	**0.8**	*0.03*	0.06	*0.00*
USA, California: White	927	**1.2**	*0.04*	0.10	*0.00*	668	**0.8**	*0.04*	0.07	*0.00*
USA, California: Black	55	**0.8**	*0.11*	0.08	*0.01*	49	**0.7**	*0.10*	0.05	*0.01*
USA, California: American Indian	7	**0.4**	*0.14*	0.02	*0.01*	6	**0.3**	*0.14*	0.02	*0.01*
USA, California, Los Angeles County	271	**1.0**	*0.06*	0.09	*0.01*	188	**0.7**	*0.06*	0.06	*0.00*
*USA, California, Los Angeles County: White	216	**1.1**	*0.08*	0.09	*0.01*	145	**0.8**	*0.07*	0.06	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	104	**1.1**	*0.13*	0.10	*0.01*	68	**0.9**	*0.13*	0.07	*0.01*
*USA, California, Los Angeles County: Hispanic White	112	**1.0**	*0.10*	0.09	*0.01*	77	**0.7**	*0.08*	0.05	*0.01*
*USA, California, Los Angeles County: Black	21	**0.9**	*0.19*	0.09	*0.02*	17	**0.6**	*0.16*	0.04	*0.01*
*USA, California, Los Angeles County: Chinese	6	**0.4**	*0.19*	0.06	*0.03*	5	**0.3**	*0.14*	0.03	*0.01*
*USA, California, Los Angeles County: Filipino	7	**0.8**	*0.30*	0.08	*0.03*	4	**0.5**	*0.25*	0.04	*0.02*
*USA, California, Los Angeles County: Korean	4	**0.6**	*0.31*	0.06	*0.03*	3	**0.3**	*0.18*	0.05	*0.03*
USA, California, San Francisco Bay Area	141	**1.2**	*0.11*	0.10	*0.01*	100	**0.8**	*0.09*	0.07	*0.01*
*USA, California, San Francisco Bay Area: White	107	**1.3**	*0.14*	0.11	*0.01*	73	**1.0**	*0.13*	0.08	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	85	**1.3**	*0.17*	0.12	*0.01*	60	**1.1**	*0.18*	0.09	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	22	**1.0**	*0.23*	0.08	*0.02*	13	**0.6**	*0.17*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Black	7	**0.6**	*0.22*	0.04	*0.02*	9	**0.7**	*0.25*	0.08	*0.03*
*USA, California, San Francisco Bay Area: Chinese	7	**0.7**	*0.29*	0.04	*0.02*	6	**0.4**	*0.21*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Filipino	2	**0.4**	*0.29*	0.02	*0.02*	3	**0.5**	*0.29*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Japanese	1	**1.5**	*1.47*	0.08	*0.08*	0	**-**	*-*	–	*-*
USA, Colorado	134	**1.0**	*0.09*	0.08	*0.01*	111	**0.8**	*0.09*	0.06	*0.01*
USA, Colorado: White	127	**1.0**	*0.10*	0.09	*0.01*	100	**0.8**	*0.09*	0.07	*0.01*
USA, Colorado: Black	4	**0.6**	*0.28*	0.05	*0.02*	6	**1.0**	*0.42*	0.06	*0.03*
USA, Connecticut	112	**1.1**	*0.11*	0.09	*0.01*	94	**0.9**	*0.10*	0.07	*0.01*
*USA, Connecticut: White	95	**1.1**	*0.13*	0.09	*0.01*	80	**1.0**	*0.12*	0.07	*0.01*
*USA, Connecticut: Black	10	**0.9**	*0.30*	0.09	*0.04*	11	**0.9**	*0.27*	0.09	*0.03*
USA, Delaware	21	**0.8**	*0.18*	0.06	*0.02*	13	**0.4**	*0.14*	0.03	*0.01*
USA, Delaware: White	16	**0.8**	*0.22*	0.06	*0.02*	9	**0.4**	*0.15*	0.03	*0.01*
USA, Delaware: Black	5	**1.0**	*0.43*	0.11	*0.05*	2	**0.3**	*0.21*	0.04	*0.03*
USA, Florida	597	**1.1**	*0.05*	0.09	*0.00*	483	**0.9**	*0.05*	0.07	*0.00*
USA, Florida: White	515	**1.2**	*0.06*	0.10	*0.00*	409	**1.0**	*0.06*	0.08	*0.00*
USA, Florida: Black	65	**0.8**	*0.10*	0.06	*0.01*	65	**0.7**	*0.09*	0.06	*0.01*
USA, Georgia	245	**1.0**	*0.06*	0.08	*0.01*	211	**0.8**	*0.06*	0.06	*0.00*
USA, Georgia: White	169	**1.0**	*0.08*	0.08	*0.01*	143	**0.9**	*0.08*	0.07	*0.01*
USA, Georgia: Black	68	**0.9**	*0.11*	0.07	*0.01*	58	**0.7**	*0.09*	0.06	*0.01*
USA, Georgia, Atlanta	78	**0.9**	*0.10*	0.08	*0.01*	80	**0.9**	*0.11*	0.08	*0.01*
*USA, Georgia, Atlanta: White	41	**0.9**	*0.15*	0.09	*0.02*	47	**1.0**	*0.16*	0.08	*0.01*
*USA, Georgia, Atlanta: Black	33	**1.0**	*0.17*	0.07	*0.01*	24	**0.7**	*0.14*	0.06	*0.02*
USA, Idaho	51	**1.2**	*0.18*	0.11	*0.02*	42	**0.9**	*0.15*	0.08	*0.01*
USA, Illinois	329	**0.9**	*0.05*	0.08	*0.01*	260	**0.7**	*0.05*	0.06	*0.00*
USA, Illinois: White	284	**1.0**	*0.06*	0.09	*0.01*	208	**0.8**	*0.06*	0.06	*0.00*
USA, Illinois: Black	35	**0.7**	*0.12*	0.06	*0.01*	38	**0.6**	*0.11*	0.05	*0.01*
USA, Indiana	179	**1.0**	*0.08*	0.08	*0.01*	152	**0.9**	*0.07*	0.07	*0.01*
USA, Indiana: White	161	**1.0**	*0.09*	0.08	*0.01*	130	**0.8**	*0.08*	0.07	*0.01*
USA, Indiana: Black	16	**1.0**	*0.26*	0.11	*0.03*	18	**1.1**	*0.26*	0.08	*0.02*
USA, Iowa	116	**1.4**	*0.14*	0.12	*0.01*	91	**1.0**	*0.12*	0.08	*0.01*
USA, Kentucky	118	**1.0**	*0.10*	0.08	*0.01*	98	**0.8**	*0.09*	0.06	*0.01*
USA, Louisiana	110	**1.0**	*0.10*	0.08	*0.01*	110	**1.0**	*0.10*	0.07	*0.01*
USA, Louisiana: White	69	**0.8**	*0.11*	0.07	*0.01*	81	**1.2**	*0.14*	0.08	*0.01*
USA, Louisiana: Black	37	**1.1**	*0.17*	0.07	*0.01*	29	**0.7**	*0.14*	0.06	*0.01*
USA, Louisiana, New Orleans	19	**0.9**	*0.22*	0.07	*0.02*	22	**1.0**	*0.23*	0.08	*0.02*
*USA, Louisiana, New Orleans: White	10	**0.7**	*0.26*	0.07	*0.02*	11	**0.9**	*0.30*	0.08	*0.02*
*USA, Louisiana, New Orleans: Black	6	**0.8**	*0.31*	0.05	*0.02*	11	**1.2**	*0.37*	0.08	*0.02*
USA, Maine	44	**1.2**	*0.20*	0.09	*0.01*	32	**0.7**	*0.15*	0.06	*0.01*
USA, Maryland	152	**1.0**	*0.08*	0.08	*0.01*	123	**0.7**	*0.07*	0.06	*0.01*
USA, Maryland: White	104	**1.0**	*0.11*	0.09	*0.01*	87	**0.9**	*0.10*	0.07	*0.01*
USA, Maryland: Black	40	**0.9**	*0.14*	0.08	*0.01*	31	**0.6**	*0.11*	0.05	*0.01*
USA, Massachusetts	174	**0.9**	*0.08*	0.08	*0.01*	165	**0.9**	*0.07*	0.07	*0.01*
USA, Massachusetts: White	165	**1.0**	*0.09*	0.08	*0.01*	150	**0.9**	*0.09*	0.07	*0.01*
USA, Massachusetts: Black	2	**0.1**	*0.10*	0.01	*0.01*	8	**0.6**	*0.21*	0.05	*0.02*
USA, Michigan	345	**1.2**	*0.07*	0.10	*0.01*	260	**0.9**	*0.06*	0.07	*0.01*
USA, Michigan: White	301	**1.3**	*0.08*	0.11	*0.01*	207	**0.9**	*0.07*	0.07	*0.01*
USA, Michigan: Black	31	**0.8**	*0.15*	0.07	*0.02*	46	**1.0**	*0.16*	0.10	*0.02*
USA, Michigan, Detroit	117	**1.2**	*0.11*	0.09	*0.01*	97	**0.8**	*0.09*	0.06	*0.01*
*USA, Michigan, Detroit: White	83	**1.2**	*0.14*	0.10	*0.01*	72	**0.8**	*0.11*	0.06	*0.01*
*USA, Michigan, Detroit: Black	27	**1.1**	*0.21*	0.07	*0.02*	23	**0.7**	*0.15*	0.07	*0.02*
USA, Minnesota	166	**1.1**	*0.09*	0.09	*0.01*	124	**0.8**	*0.08*	0.07	*0.01*
USA, Mississippi	82	**1.0**	*0.12*	0.08	*0.01*	75	**0.9**	*0.11*	0.07	*0.01*
USA, Missouri	174	**1.1**	*0.09*	0.09	*0.01*	140	**0.8**	*0.07*	0.06	*0.01*
USA, Missouri: White	152	**1.1**	*0.09*	0.09	*0.01*	126	**0.8**	*0.08*	0.06	*0.01*
USA, Missouri: Black	21	**1.2**	*0.26*	0.08	*0.02*	10	**0.4**	*0.15*	0.02	*0.01*
USA, Montana	21	**0.8**	*0.20*	0.06	*0.01*	29	**0.9**	*0.20*	0.08	*0.02*
USA, Nebraska	62	**1.2**	*0.16*	0.10	*0.01*	34	**0.6**	*0.12*	0.05	*0.01*
USA, Nebraska: White	59	**1.3**	*0.18*	0.11	*0.02*	32	**0.6**	*0.12*	0.05	*0.01*
USA, Nebraska: Black	3	**1.1**	*0.64*	0.09	*0.05*	1	**0.4**	*0.41*	0.02	*0.02*
USA, Nevada	83	**1.1**	*0.13*	0.10	*0.01*	55	**0.7**	*0.10*	0.06	*0.01*
USA, Nevada: White	70	**1.1**	*0.14*	0.10	*0.01*	43	**0.7**	*0.12*	0.06	*0.01*
USA, Nevada: Black	9	**1.3**	*0.45*	0.09	*0.04*	5	**0.6**	*0.28*	0.05	*0.03*
USA, New Hampshire	38	**1.0**	*0.18*	0.09	*0.02*	43	**1.2**	*0.21*	0.09	*0.01*
USA, New Jersey	291	**1.2**	*0.08*	0.10	*0.01*	240	**1.0**	*0.07*	0.08	*0.01*
USA, New Jersey: White	250	**1.4**	*0.10*	0.11	*0.01*	204	**1.1**	*0.09*	0.08	*0.01*
USA, New Jersey: Black	27	**0.9**	*0.17*	0.06	*0.01*	21	**0.6**	*0.13*	0.05	*0.01*
USA, New Mexico	69	**1.3**	*0.16*	0.10	*0.01*	45	**0.8**	*0.12*	0.06	*0.01*
*USA, New Mexico: White	63	**1.4**	*0.18*	0.11	*0.01*	38	**0.7**	*0.13*	0.06	*0.01*
*USA, New Mexico: Hispanic White	31	**1.4**	*0.25*	0.12	*0.02*	14	**0.6**	*0.16*	0.05	*0.02*
*USA, New Mexico: Non−Hispanic White	32	**1.4**	*0.30*	0.11	*0.02*	24	**0.9**	*0.23*	0.07	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bone (C40-41) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	594	**1.1**	*0.05*	0.09	*0.00*	509	**0.9**	*0.04*	0.07	*0.00*
USA, New York State: White	475	**1.2**	*0.06*	0.10	*0.01*	405	**1.0**	*0.05*	0.08	*0.00*
USA, New York State: Black	68	**0.8**	*0.09*	0.06	*0.01*	69	**0.7**	*0.08*	0.05	*0.01*
USA, North Carolina	283	**1.1**	*0.07*	0.09	*0.01*	224	**0.8**	*0.06*	0.06	*0.00*
USA, North Carolina: White	229	**1.2**	*0.09*	0.10	*0.01*	176	**0.8**	*0.07*	0.07	*0.01*
USA, North Carolina: Black	51	**0.9**	*0.13*	0.08	*0.01*	44	**0.7**	*0.11*	0.06	*0.01*
USA, North Dakota	24	**1.2**	*0.26*	0.09	*0.02*	17	**0.8**	*0.22*	0.07	*0.02*
USA, Ohio	327	**1.0**	*0.06*	0.08	*0.01*	251	**0.7**	*0.05*	0.06	*0.00*
USA, Ohio: White	290	**1.0**	*0.07*	0.08	*0.01*	229	**0.8**	*0.06*	0.06	*0.00*
USA, Ohio: Black	33	**0.9**	*0.16*	0.07	*0.01*	18	**0.4**	*0.09*	0.03	*0.01*
USA, Oklahoma	115	**1.1**	*0.11*	0.09	*0.01*	98	**0.9**	*0.10*	0.07	*0.01*
USA, Oklahoma: White	96	**1.1**	*0.12*	0.09	*0.01*	84	**1.0**	*0.12*	0.08	*0.01*
USA, Oklahoma: Black	3	**0.4**	*0.21*	0.02	*0.01*	8	**0.9**	*0.33*	0.07	*0.03*
USA, Oregon	116	**1.1**	*0.11*	0.09	*0.01*	85	**0.8**	*0.10*	0.06	*0.01*
USA, Oregon: White	107	**1.1**	*0.11*	0.09	*0.01*	81	**0.9**	*0.11*	0.06	*0.01*
USA, Oregon: Black	1	**0.6**	*0.59*	0.10	*0.10*	0	**-**	-	–	-
USA, Pennsylvania	399	**1.1**	*0.06*	0.09	*0.01*	317	**0.8**	*0.05*	0.07	*0.00*
USA, Pennsylvania: White	353	**1.2**	*0.07*	0.09	*0.01*	279	**0.8**	*0.06*	0.07	*0.00*
USA, Pennsylvania: Black	34	**0.9**	*0.16*	0.08	*0.02*	28	**0.7**	*0.13*	0.06	*0.01*
USA, Rhode Island	22	**0.7**	*0.16*	0.07	*0.02*	25	**0.8**	*0.17*	0.07	*0.02*
USA, Rhode Island: White	22	**0.8**	*0.18*	0.07	*0.02*	20	**0.6**	*0.16*	0.06	*0.02*
USA, Rhode Island: Black	0	**-**	-	–	-	4	**1.9**	*0.96*	0.16	*0.08*
USA, South Carolina	133	**1.0**	*0.09*	0.08	*0.01*	92	**0.6**	*0.07*	0.06	*0.01*
USA, South Carolina: White	104	**1.1**	*0.12*	0.08	*0.01*	69	**0.7**	*0.09*	0.06	*0.01*
USA, South Carolina: Black	27	**0.8**	*0.16*	0.09	*0.02*	20	**0.5**	*0.11*	0.04	*0.01*
USA, South Dakota	20	**0.9**	*0.22*	0.06	*0.02*	13	**0.6**	*0.18*	0.05	*0.02*
USA, Tennessee	180	**1.0**	*0.08*	0.08	*0.01*	160	**0.9**	*0.07*	0.07	*0.01*
USA, Tennessee: White	161	**1.1**	*0.09*	0.09	*0.01*	132	**0.9**	*0.08*	0.07	*0.01*
USA, Tennessee: Black	16	**0.6**	*0.16*	0.05	*0.01*	26	**0.8**	*0.17*	0.08	*0.02*
USA, Texas	786	**1.2**	*0.04*	0.09	*0.00*	636	**0.9**	*0.04*	0.08	*0.00*
USA, Texas: White	697	**1.2**	*0.05*	0.10	*0.00*	547	**1.0**	*0.04*	0.08	*0.00*
USA, Texas: Black	70	**0.9**	*0.11*	0.07	*0.01*	70	**0.8**	*0.10*	0.06	*0.01*
USA, Utah	112	**1.6**	*0.15*	0.14	*0.02*	59	**0.8**	*0.11*	0.07	*0.01*
USA, Vermont	18	**1.1**	*0.29*	0.07	*0.02*	13	**0.6**	*0.20*	0.04	*0.01*
USA, Virginia	193	**0.9**	*0.07*	0.07	*0.01*	151	**0.7**	*0.06*	0.06	*0.01*
USA, Virginia: White	153	**1.0**	*0.08*	0.07	*0.01*	119	**0.8**	*0.08*	0.06	*0.01*
USA, Virginia: Black	31	**0.8**	*0.15*	0.06	*0.01*	29	**0.7**	*0.12*	0.06	*0.01*
USA, Washington State	186	**1.0**	*0.08*	0.09	*0.01*	151	**0.8**	*0.07*	0.06	*0.01*
USA, Washington, Seattle	122	**1.0**	*0.09*	0.08	*0.01*	96	**0.8**	*0.09*	0.06	*0.01*
USA, West Virginia	61	**1.2**	*0.17*	0.10	*0.01*	37	**0.7**	*0.13*	0.05	*0.01*
USA, Wisconsin	168	**1.0**	*0.08*	0.08	*0.01*	122	**0.7**	*0.07*	0.06	*0.01*
USA, Wisconsin: White	155	**1.0**	*0.09*	0.08	*0.01*	112	**0.8**	*0.08*	0.06	*0.01*
USA, Wisconsin: Black	6	**0.7**	*0.27*	0.05	*0.03*	5	**0.5**	*0.23*	0.06	*0.03*
USA, Wyoming	20	**1.3**	*0.30*	0.11	*0.03*	15	**0.9**	*0.24*	0.09	*0.02*
Asia										
Bahrain: Bahraini	13	**0.9**	*0.26*	0.07	*0.03*	8	**0.6**	*0.21*	0.06	*0.03*
Brunei Darussalam	2	**0.5**	*0.40*	0.06	*0.05*	2	**0.4**	*0.30*	0.02	*0.02*
China, Anshan City	106	**1.9**	*0.20*	0.20	*0.02*	80	**1.3**	*0.18*	0.15	*0.02*
China, Beijing	191	**0.8**	*0.07*	0.07	*0.01*	138	**0.6**	*0.06*	0.05	*0.01*
China, Benxi	20	**0.9**	*0.20*	0.08	*0.02*	24	**1.0**	*0.21*	0.13	*0.03*
China, Cixian County	32	**2.3**	*0.42*	0.29	*0.07*	27	**1.7**	*0.33*	0.17	*0.04*
China, Guangzhou	135	**1.0**	*0.10*	0.09	*0.01*	105	**0.7**	*0.08*	0.07	*0.01*
China, Guanyun	55	**1.8**	*0.26*	0.23	*0.04*	42	**1.4**	*0.23*	0.14	*0.03*
China, Haimen County	54	**1.4**	*0.24*	0.13	*0.02*	35	**0.9**	*0.17*	0.09	*0.02*
China, Hangzhou City	391	**1.6**	*0.09*	0.17	*0.01*	291	**1.2**	*0.08*	0.13	*0.01*
China, Harbin City, Nangang District	57	**2.0**	*0.31*	0.20	*0.03*	35	**1.0**	*0.21*	0.09	*0.02*
China, Hefei	61	**1.7**	*0.24*	0.15	*0.02*	40	**1.0**	*0.16*	0.10	*0.02*
China, Hengdong	37	**2.1**	*0.36*	0.20	*0.04*	22	**1.5**	*0.35*	0.15	*0.04*
China, Hong Kong	135	**0.8**	*0.08*	0.06	*0.01*	118	**0.6**	*0.07*	0.05	*0.01*
*China, Huaiyin District, Huai'an	43	**1.6**	*0.25*	0.17	*0.03*	31	**1.2**	*0.24*	0.14	*0.03*
China, Jiangmen	8	**0.7**	*0.27*	0.09	*0.04*	9	**0.9**	*0.32*	0.07	*0.03*
China, Jianhu County	26	**1.6**	*0.32*	0.24	*0.05*	19	**1.3**	*0.33*	0.13	*0.03*
China, Jiashan County	28	**1.7**	*0.36*	0.18	*0.05*	21	**1.3**	*0.32*	0.13	*0.03*
China, Jiaxing City	29	**1.5**	*0.31*	0.17	*0.04*	34	**1.6**	*0.31*	0.15	*0.03*
China, Lianyungang	49	**1.7**	*0.25*	0.21	*0.03*	35	**1.2**	*0.23*	0.12	*0.03*
China, Linzhou County	93	**3.3**	*0.35*	0.34	*0.04*	63	**2.2**	*0.29*	0.24	*0.03*
China, Liuzhou	36	**1.5**	*0.27*	0.16	*0.03*	21	**0.9**	*0.21*	0.08	*0.02*
China, Maanshan	16	**0.8**	*0.21*	0.09	*0.03*	13	**0.7**	*0.23*	0.04	*0.01*
China, Qidong County	35	**0.7**	*0.12*	0.07	*0.01*	32	**0.6**	*0.15*	0.07	*0.02*
China, Shanghai City	246	**1.0**	*0.09*	0.09	*0.01*	238	**0.9**	*0.09*	0.08	*0.01*
China, Shenyang	170	**1.3**	*0.11*	0.14	*0.01*	165	**1.1**	*0.11*	0.11	*0.01*
*China, Shexian County	32	**3.1**	*0.56*	0.41	*0.08*	14	**1.2**	*0.33*	0.11	*0.03*
China, Sheyang	87	**2.4**	*0.27*	0.27	*0.04*	88	**2.3**	*0.25*	0.25	*0.03*
China, Tongling City	15	**1.1**	*0.28*	0.07	*0.03*	10	**0.9**	*0.29*	0.08	*0.03*
China, Wuhan City	213	**1.4**	*0.11*	0.14	*0.01*	213	**1.4**	*0.11*	0.14	*0.01*
China, Wuxi	48	**0.8**	*0.14*	0.09	*0.02*	31	**0.5**	*0.09*	0.05	*0.01*
China, Xianju	16	**1.6**	*0.42*	0.12	*0.04*	9	**1.0**	*0.37*	0.09	*0.04*
China, Xiping	35	**2.4**	*0.41*	0.21	*0.04*	38	**2.4**	*0.41*	0.23	*0.05*
China, Yanshi	26	**2.6**	*0.52*	0.24	*0.06*	14	**1.4**	*0.41*	0.13	*0.04*
China, Yanting County	56	**3.5**	*0.51*	0.29	*0.05*	24	**1.3**	*0.28*	0.13	*0.03*
China, Yueyanglou	16	**1.8**	*0.45*	0.26	*0.07*	8	**0.7**	*0.24*	0.06	*0.02*
China, Zhongshan City	18	**0.9**	*0.21*	0.07	*0.02*	13	**0.5**	*0.16*	0.07	*0.02*
China, Zhuhai	38	**2.2**	*0.37*	0.23	*0.05*	13	**0.6**	*0.17*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bone (C40-41) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	13	**0.4**	*0.11*	0.03	*0.01*	15	**0.5**	*0.12*	0.04	*0.01*
*India, Bangalore	181	**0.9**	*0.07*	0.08	*0.01*	127	**0.7**	*0.06*	0.06	*0.01*
*India; Barshi, Paranda, and Bhum	9	**0.6**	*0.21*	0.05	*0.02*	3	**0.2**	*0.12*	0.01	*0.01*
*India, Bhopal	44	**0.9**	*0.14*	0.08	*0.02*	27	**0.6**	*0.12*	0.04	*0.01*
*India, Cachar	37	**1.0**	*0.16*	0.10	*0.02*	17	**0.4**	*0.11*	0.04	*0.01*
*India, Chennai	137	**1.2**	*0.10*	0.10	*0.01*	109	**0.9**	*0.09*	0.08	*0.01*
*India, Dindigul, Ambilikkai	47	**0.8**	*0.12*	0.08	*0.01*	40	**0.7**	*0.11*	0.06	*0.01*
*India, Kamrup Urban District	24	**1.0**	*0.22*	0.08	*0.02*	14	**0.8**	*0.22*	0.08	*0.03*
*India, Kollam	45	**0.7**	*0.10*	0.05	*0.01*	40	**0.6**	*0.10*	0.04	*0.01*
*India, Mizoram	17	**0.6**	*0.16*	0.04	*0.01*	22	**1.0**	*0.22*	0.08	*0.03*
*India, Mumbai	310	**0.9**	*0.05*	0.07	*0.01*	216	**0.7**	*0.05*	0.06	*0.00*
*India, Poona	50	**0.5**	*0.07*	0.05	*0.01*	37	**0.4**	*0.06*	0.03	*0.01*
*India, Sikkim State	9	**0.5**	*0.18*	0.03	*0.01*	6	**0.5**	*0.23*	0.06	*0.03*
*India, Tripura	57	**1.2**	*0.16*	0.13	*0.02*	36	**0.7**	*0.12*	0.06	*0.01*
*India, Trivandrum	30	**1.0**	*0.19*	0.07	*0.01*	17	**0.6**	*0.14*	0.05	*0.01*
*India, Wardha	19	**0.9**	*0.21*	0.07	*0.02*	10	**0.5**	*0.16*	0.04	*0.01*
Iran (Islamic Republic of), Golestan Province	43	**1.4**	*0.23*	0.13	*0.03*	40	**1.5**	*0.24*	0.18	*0.03*
Israel	257	**1.3**	*0.08*	0.10	*0.01*	160	**0.8**	*0.06*	0.06	*0.01*
*Israel: Jews	207	**1.4**	*0.10*	0.11	*0.01*	120	**0.7**	*0.07*	0.06	*0.01*
*Israel: Non–Jews, Arab	42	**1.0**	*0.15*	0.06	*0.01*	26	**0.8**	*0.16*	0.07	*0.02*
*Israel: Non–Jews, Other	8	**1.1**	*0.39*	0.12	*0.05*	14	**2.0**	*0.57*	0.15	*0.04*
Japan, Aichi Prefecture	139	**0.6**	*0.06*	0.05	*0.00*	127	**0.5**	*0.06*	0.04	*0.00*
Japan, Fukui Prefecture	15	**0.5**	*0.17*	0.04	*0.01*	13	**0.4**	*0.15*	0.03	*0.01*
Japan, Hiroshima Prefecture	65	**0.8**	*0.13*	0.07	*0.01*	52	**0.5**	*0.09*	0.04	*0.01*
Japan, Miyagi Prefecture	33	**0.7**	*0.15*	0.05	*0.01*	27	**0.7**	*0.17*	0.05	*0.01*
Japan, Nagasaki Prefecture	29	**0.5**	*0.12*	0.05	*0.01*	32	**0.7**	*0.17*	0.06	*0.01*
Japan, Niigata Prefecture	63	**0.7**	*0.12*	0.06	*0.01*	50	**0.8**	*0.14*	0.05	*0.01*
Japan, Osaka Prefecture	176	**0.7**	*0.06*	0.06	*0.00*	128	**0.4**	*0.05*	0.04	*0.00*
Japan, Tochigi Prefecture	30	**0.6**	*0.12*	0.04	*0.01*	34	**0.5**	*0.12*	0.04	*0.01*
Japan, Yamagata Prefecture	27	**0.8**	*0.20*	0.07	*0.01*	31	**0.9**	*0.21*	0.06	*0.01*
*Jordan: Jordanians	139	**0.9**	*0.09*	0.08	*0.01*	88	**0.6**	*0.07*	0.05	*0.01*
Republic of Korea	1331	**1.0**	*0.03*	0.08	*0.00*	1117	**0.8**	*0.03*	0.07	*0.00*
Republic of Korea, Busan	104	**1.2**	*0.13*	0.09	*0.01*	90	**0.8**	*0.10*	0.07	*0.01*
Republic of Korea, Daegu	75	**1.2**	*0.14*	0.09	*0.01*	57	**0.8**	*0.11*	0.06	*0.01*
Republic of Korea, Daejeon	32	**0.8**	*0.15*	0.06	*0.01*	20	**0.5**	*0.13*	0.05	*0.01*
Republic of Korea, Gwangju	41	**1.2**	*0.19*	0.11	*0.02*	40	**1.1**	*0.19*	0.07	*0.01*
Republic of Korea, Incheon	77	**1.1**	*0.13*	0.09	*0.01*	62	**0.9**	*0.12*	0.07	*0.01*
Republic of Korea, Jejudo	13	**0.9**	*0.27*	0.08	*0.03*	21	**1.3**	*0.31*	0.10	*0.02*
Republic of Korea, Seoul	238	**0.9**	*0.07*	0.08	*0.01*	202	**0.8**	*0.06*	0.06	*0.00*
Republic of Korea, Ulsan	36	**1.3**	*0.22*	0.10	*0.02*	25	**0.8**	*0.19*	0.06	*0.02*
Kuwait	45	**0.5**	*0.09*	0.03	*0.01*	27	**0.4**	*0.09*	0.03	*0.01*
Kuwait: Kuwaitis	21	**0.7**	*0.17*	0.05	*0.01*	15	**0.5**	*0.14*	0.04	*0.01*
Kuwait: Non–Kuwaitis	24	**0.5**	*0.12*	0.03	*0.01*	12	**0.3**	*0.09*	0.02	*0.01*
*Malaysia, Penang	30	**1.3**	*0.25*	0.11	*0.02*	17	**0.7**	*0.18*	0.06	*0.02*
*Malaysia, Penang: Chinese	18	**1.7**	*0.43*	0.12	*0.03*	10	**0.8**	*0.27*	0.08	*0.03*
*Malaysia, Penang: Malay	9	**1.0**	*0.34*	0.09	*0.03*	7	**0.7**	*0.26*	0.05	*0.02*
*Malaysia, Penang: Indian	3	**1.8**	*1.08*	0.16	*0.13*	0	**-**	-	–	-
*Philippines, Manila	235	**1.8**	*0.13*	0.17	*0.02*	197	**1.3**	*0.10*	0.11	*0.01*
*Philippines, Rizal	253	**1.8**	*0.13*	0.18	*0.02*	201	**1.2**	*0.09*	0.12	*0.01*
Qatar: Qatari	6	**0.8**	*0.33*	0.05	*0.02*	7	**1.2**	*0.46*	0.06	*0.03*
*Saudi Arabia, Riyadh: Saudi	103	**1.0**	*0.10*	0.07	*0.01*	69	**0.7**	*0.09*	0.06	*0.01*
Thailand, Bangkok	100	**1.0**	*0.11*	0.09	*0.01*	95	**0.8**	*0.09*	0.08	*0.01*
Thailand, Chiang Mai	32	**0.9**	*0.17*	0.08	*0.02*	22	**0.6**	*0.13*	0.05	*0.01*
Thailand, Chonburi	17	**0.7**	*0.17*	0.07	*0.02*	13	**0.4**	*0.12*	0.03	*0.01*
Thailand, Khon Kaen	43	**0.9**	*0.14*	0.08	*0.01*	28	**0.6**	*0.12*	0.05	*0.01*
Thailand, Lampang	8	**0.5**	*0.20*	0.03	*0.01*	10	**0.5**	*0.18*	0.04	*0.01*
*Thailand, Lopburi Province	25	**1.5**	*0.31*	0.13	*0.03*	21	**1.1**	*0.25*	0.12	*0.03*
Thailand, Songkhla	20	**0.6**	*0.14*	0.05	*0.01*	23	**0.7**	*0.14*	0.06	*0.01*
Turkey, Antalya	48	**1.0**	*0.15*	0.08	*0.01*	43	**0.9**	*0.14*	0.08	*0.01*
Turkey, Bursa	69	**1.1**	*0.13*	0.10	*0.01*	54	**0.8**	*0.11*	0.07	*0.01*
Turkey, Edirne	12	**1.1**	*0.33*	0.11	*0.03*	6	**0.5**	*0.23*	0.03	*0.01*
Turkey, Erzurum	24	**2.1**	*0.43*	0.20	*0.05*	14	**1.2**	*0.33*	0.12	*0.04*
Turkey, Eskisehir	20	**0.9**	*0.20*	0.08	*0.02*	14	**0.6**	*0.15*	0.05	*0.02*
Turkey, Izmir	109	**1.1**	*0.11*	0.09	*0.01*	84	**0.9**	*0.10*	0.07	*0.01*
Turkey, Samsun	24	**0.7**	*0.15*	0.05	*0.01*	21	**0.7**	*0.15*	0.05	*0.01*
Turkey, Trabzon	18	**0.9**	*0.22*	0.08	*0.02*	10	**0.5**	*0.15*	0.04	*0.02*
*Viet Nam, Ho Chi Minh City	62	**0.5**	*0.07*	0.04	*0.01*	64	**0.4**	*0.06*	0.04	*0.01*
Europe										
Austria	282	**1.3**	*0.08*	0.11	*0.01*	258	**1.1**	*0.08*	0.09	*0.01*
Austria, Carinthia	18	**1.1**	*0.31*	0.09	*0.02*	8	**0.3**	*0.14*	0.03	*0.01*
Austria, Tyrol	33	**1.8**	*0.34*	0.15	*0.03*	20	**1.1**	*0.27*	0.09	*0.02*
Austria, Vorarlberg	5	**0.5**	*0.23*	0.04	*0.02*	14	**1.4**	*0.42*	0.13	*0.04*
*Belarus	261	**1.1**	*0.07*	0.09	*0.01*	228	**0.8**	*0.06*	0.06	*0.00*
*Belgium	316	**1.1**	*0.07*	0.09	*0.01*	311	**1.0**	*0.06*	0.08	*0.01*
Bulgaria	238	**1.1**	*0.08*	0.10	*0.01*	177	**0.7**	*0.07*	0.06	*0.01*
Croatia	218	**1.7**	*0.13*	0.15	*0.01*	192	**1.3**	*0.11*	0.10	*0.01*
Cyprus	28	**1.3**	*0.26*	0.12	*0.02*	24	**1.0**	*0.24*	0.08	*0.02*
Czech Republic	331	**1.1**	*0.07*	0.10	*0.01*	267	**0.8**	*0.06*	0.07	*0.00*
Denmark	148	**1.0**	*0.09*	0.08	*0.01*	123	**0.9**	*0.08*	0.06	*0.01*
Estonia	40	**1.0**	*0.18*	0.09	*0.02*	31	**0.8**	*0.16*	0.07	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bone (C40-41) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	27	**1.1**	*0.23*	0.10	*0.02*	15	**0.6**	*0.16*	0.06	*0.02*
*France, Calvados	18	**1.0**	*0.24*	0.09	*0.02*	16	**0.8**	*0.23*	0.06	*0.02*
*France, Doubs	11	**0.8**	*0.24*	0.07	*0.02*	15	**1.1**	*0.31*	0.09	*0.02*
*France, Gironde	53	**1.3**	*0.19*	0.12	*0.02*	32	**0.7**	*0.15*	0.06	*0.01*
*France, Haut–Rhin	26	**1.4**	*0.29*	0.11	*0.02*	21	**0.9**	*0.24*	0.06	*0.02*
*France, Hérault	34	**1.2**	*0.23*	0.10	*0.02*	35	**1.2**	*0.23*	0.10	*0.02*
*France, Isère	40	**1.2**	*0.20*	0.10	*0.02*	27	**0.9**	*0.18*	0.07	*0.01*
*France, Lille–Métropole	25	**1.3**	*0.27*	0.11	*0.03*	20	**0.9**	*0.22*	0.06	*0.02*
*France, Limousin	7	**0.9**	*0.36*	0.08	*0.03*	6	**0.4**	*0.22*	0.03	*0.02*
*France, Loire–Atlantique	44	**1.3**	*0.21*	0.11	*0.02*	29	**0.7**	*0.15*	0.05	*0.01*
*France, Manche	11	**1.1**	*0.37*	0.10	*0.03*	12	**1.0**	*0.32*	0.09	*0.03*
*France, Somme	19	**1.3**	*0.31*	0.10	*0.03*	19	**1.3**	*0.32*	0.11	*0.03*
*France, Tarn	10	**0.9**	*0.31*	0.09	*0.03*	11	**1.0**	*0.36*	0.08	*0.03*
*France, Territoire de Belfort	6	**1.6**	*0.70*	0.12	*0.05*	4	**0.9**	*0.52*	0.07	*0.04*
*France, Vendée	16	**1.2**	*0.33*	0.08	*0.02*	19	**0.9**	*0.26*	0.09	*0.02*
Germany, Bavaria	365	**1.1**	*0.07*	0.08	*0.00*	239	**0.7**	*0.05*	0.05	*0.00*
Germany, Bremen	19	**1.1**	*0.31*	0.09	*0.02*	12	**0.7**	*0.23*	0.06	*0.02*
Germany, Hamburg	66	**1.2**	*0.17*	0.11	*0.02*	62	**1.1**	*0.17*	0.09	*0.01*
Germany, Lower Saxony	238	**1.1**	*0.08*	0.09	*0.01*	151	**0.7**	*0.07*	0.05	*0.00*
Germany, Munich	139	**1.1**	*0.11*	0.09	*0.01*	81	**0.6**	*0.08*	0.05	*0.01*
*Germany, North Rhine–Westphalia	546	**1.1**	*0.06*	0.09	*0.00*	424	**0.8**	*0.05*	0.06	*0.00*
Germany, Rhineland–Palatinate	89	**0.8**	*0.10*	0.06	*0.01*	79	**0.7**	*0.10*	0.05	*0.01*
Germany, Saarland	24	**0.9**	*0.23*	0.07	*0.02*	24	**0.8**	*0.23*	0.06	*0.01*
*Germany, Schleswig–Holstein	75	**0.9**	*0.13*	0.08	*0.01*	71	**0.9**	*0.13*	0.07	*0.01*
Iceland	11	**1.2**	*0.39*	0.10	*0.03*	15	**1.5**	*0.42*	0.14	*0.04*
Ireland	127	**1.0**	*0.09*	0.09	*0.01*	79	**0.6**	*0.07*	0.05	*0.01*
*Italy, Aosta Valley	2	**0.4**	*0.29*	0.05	*0.04*	3	**1.1**	*0.83*	0.09	*0.05*
Italy, Barletta	8	**0.9**	*0.35*	0.07	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
Italy, Bergamo	27	**1.0**	*0.22*	0.08	*0.02*	22	**0.7**	*0.18*	0.07	*0.01*
Italy, Biella	3	**0.7**	*0.50*	0.06	*0.03*	6	**0.7**	*0.30*	0.09	*0.04*
Italy, Caserta	15	**1.2**	*0.33*	0.08	*0.02*	11	**0.6**	*0.20*	0.06	*0.02*
Italy, Catania, Messina, and Enna	54	**1.1**	*0.17*	0.08	*0.01*	44	**0.9**	*0.16*	0.06	*0.01*
Italy, Como	14	**1.1**	*0.35*	0.09	*0.03*	5	**0.4**	*0.21*	0.03	*0.02*
Italy, Cremona	5	**1.0**	*0.52*	0.07	*0.04*	9	**1.7**	*0.71*	0.11	*0.04*
Italy, Ferrara	5	**0.3**	*0.12*	0.05	*0.02*	3	**0.2**	*0.12*	0.02	*0.01*
Italy, Florence and Prato	31	**1.5**	*0.33*	0.13	*0.03*	35	**1.4**	*0.31*	0.11	*0.02*
Italy, Friuli–Venezia Giulia	17	**1.1**	*0.31*	0.07	*0.02*	25	**1.1**	*0.32*	0.09	*0.02*
Italy, Latina	14	**1.0**	*0.30*	0.08	*0.02*	13	**0.8**	*0.24*	0.08	*0.02*
Italy, Lecco	7	**1.3**	*0.56*	0.11	*0.05*	13	**3.1**	*1.04*	0.19	*0.06*
Italy, Lombardy, South, Pavia	16	**2.3**	*0.68*	0.17	*0.05*	18	**2.1**	*0.63*	0.16	*0.04*
Italy, Mantua	11	**1.4**	*0.52*	0.12	*0.04*	7	**1.0**	*0.49*	0.09	*0.04*
Italy, Milan	116	**1.6**	*0.18*	0.13	*0.01*	115	**1.2**	*0.15*	0.10	*0.01*
Italy, Modena	19	**1.1**	*0.30*	0.08	*0.02*	12	**0.6**	*0.23*	0.06	*0.02*
Italy, Monza	27	**1.4**	*0.31*	0.10	*0.02*	21	**0.8**	*0.23*	0.07	*0.02*
Italy, Naples	24	**1.7**	*0.35*	0.14	*0.03*	19	**1.3**	*0.34*	0.09	*0.02*
Italy, Nuoro	8	**1.4**	*0.61*	0.10	*0.04*	7	**1.1**	*0.50*	0.09	*0.04*
Italy, Palermo	38	**1.3**	*0.23*	0.10	*0.02*	28	**0.6**	*0.14*	0.05	*0.01*
Italy, Parma	18	**2.0**	*0.56*	0.15	*0.04*	17	**1.1**	*0.39*	0.08	*0.03*
Italy, Piacenza	8	**2.0**	*0.81*	0.14	*0.05*	7	**0.9**	*0.48*	0.08	*0.04*
Italy, Ragusa and Caltanissetta	21	**1.2**	*0.30*	0.10	*0.03*	10	**0.6**	*0.24*	0.06	*0.02*
Italy, Reggio Emilia	15	**1.2**	*0.38*	0.08	*0.03*	11	**0.7**	*0.26*	0.06	*0.02*
Italy, Romagna	50	**1.4**	*0.25*	0.11	*0.02*	35	**1.0**	*0.22*	0.09	*0.02*
Italy, Sassari	5	**0.4**	*0.19*	0.03	*0.01*	12	**0.9**	*0.32*	0.08	*0.03*
Italy, Sondrio	9	**2.2**	*0.82*	0.17	*0.06*	6	**1.0**	*0.44*	0.09	*0.04*
Italy, South Tyrol	13	**1.8**	*0.55*	0.14	*0.04*	3	**0.3**	*0.19*	0.03	*0.02*
Italy, Syracuse	10	**1.0**	*0.36*	0.09	*0.03*	11	**0.9**	*0.32*	0.06	*0.02*
Italy, Taranto	15	**1.0**	*0.33*	0.09	*0.03*	9	**0.5**	*0.20*	0.03	*0.01*
Italy, Trento	8	**0.9**	*0.39*	0.08	*0.03*	3	**0.2**	*0.12*	0.01	*0.01*
Italy, Turin	64	**1.1**	*0.17*	0.08	*0.01*	53	**0.8**	*0.14*	0.07	*0.01*
Italy, Umbria	30	**1.1**	*0.24*	0.10	*0.02*	15	**0.6**	*0.22*	0.04	*0.01*
Italy, Varese	24	**1.1**	*0.26*	0.09	*0.02*	21	**0.9**	*0.25*	0.07	*0.02*
Italy, Veneto	45	**1.1**	*0.19*	0.10	*0.02*	36	**0.8**	*0.17*	0.06	*0.01*
Latvia	60	**1.7**	*0.24*	0.16	*0.02*	48	**1.0**	*0.18*	0.09	*0.02*
Lithuania	84	**1.0**	*0.12*	0.09	*0.01*	82	**0.7**	*0.09*	0.07	*0.01*
Malta	15	**1.1**	*0.31*	0.08	*0.03*	8	**0.7**	*0.31*	0.06	*0.02*
*The Netherlands	512	**1.2**	*0.06*	0.09	*0.00*	388	**0.9**	*0.05*	0.07	*0.00*
Norway	159	**1.2**	*0.10*	0.10	*0.01*	123	**0.9**	*0.09*	0.07	*0.01*
Poland, Greater Poland	89	**1.0**	*0.12*	0.08	*0.01*	79	**0.8**	*0.11*	0.07	*0.01*
Poland, Kielce	42	**1.0**	*0.16*	0.11	*0.02*	38	**1.1**	*0.19*	0.09	*0.02*
Poland, Lower Silesia	130	**1.5**	*0.14*	0.15	*0.02*	99	**0.9**	*0.11*	0.08	*0.01*
*Poland, Lublin	64	**1.1**	*0.15*	0.09	*0.01*	38	**0.7**	*0.12*	0.05	*0.01*
Poland, Podkarpackie	68	**1.1**	*0.14*	0.10	*0.01*	53	**0.7**	*0.12*	0.06	*0.01*
Portugal, Azores	7	**1.1**	*0.46*	0.07	*0.03*	2	**0.5**	*0.38*	0.03	*0.02*
Russian Federation, Arkhangelsk	28	**0.8**	*0.17*	0.08	*0.02*	30	**0.6**	*0.12*	0.05	*0.01*
Russian Federation, Chelyabinsk	108	**1.2**	*0.12*	0.12	*0.01*	91	**0.8**	*0.10*	0.07	*0.01*
*Russian Federation, Karelia	20	**1.2**	*0.30*	0.14	*0.03*	10	**0.4**	*0.16*	0.04	*0.01*
Russian Federation, Samara	89	**1.1**	*0.13*	0.10	*0.01*	95	**0.9**	*0.11*	0.08	*0.01*
Slovakia	106	**1.3**	*0.13*	0.10	*0.01*	68	**0.8**	*0.11*	0.06	*0.01*
Slovenia	44	**0.8**	*0.14*	0.07	*0.01*	41	**0.7**	*0.13*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bone (C40-41) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3	**0.5**	*0.31*	0.02	*0.02*	4	**0.8**	*0.44*	0.07	*0.03*
Spain, Asturias	23	**1.5**	*0.39*	0.11	*0.03*	16	**0.6**	*0.21*	0.05	*0.02*
Spain, Basque Country	71	**1.5**	*0.21*	0.11	*0.01*	55	**0.7**	*0.12*	0.06	*0.01*
Spain, Canary Islands	27	**0.7**	*0.16*	0.06	*0.01*	20	**0.6**	*0.16*	0.05	*0.01*
Spain, Castellón	16	**1.3**	*0.35*	0.09	*0.02*	20	**1.4**	*0.37*	0.10	*0.03*
Spain, Ciudad Real	13	**0.8**	*0.29*	0.06	*0.02*	7	**0.5**	*0.22*	0.06	*0.02*
Spain, Cuenca	3	**0.7**	*0.39*	0.06	*0.03*	4	**1.0**	*0.59*	0.06	*0.04*
Spain, Girona	19	**1.0**	*0.26*	0.08	*0.02*	17	**0.8**	*0.23*	0.07	*0.02*
Spain, Granada	27	**1.3**	*0.27*	0.11	*0.02*	30	**1.3**	*0.28*	0.10	*0.02*
Spain, La Rioja	8	**1.0**	*0.39*	0.07	*0.03*	6	**0.4**	*0.16*	0.05	*0.03*
Spain, Mallorca	19	**1.3**	*0.32*	0.11	*0.03*	19	**1.3**	*0.32*	0.09	*0.02*
Spain, Murcia	32	**1.4**	*0.28*	0.10	*0.02*	22	**1.1**	*0.27*	0.07	*0.02*
Spain, Navarra	9	**0.8**	*0.29*	0.08	*0.03*	12	**1.2**	*0.43*	0.11	*0.03*
Spain, Tarragona	17	**0.9**	*0.25*	0.06	*0.02*	11	**0.5**	*0.16*	0.04	*0.01*
Switzerland, Fribourg	8	**1.0**	*0.40*	0.06	*0.03*	5	**0.6**	*0.35*	0.04	*0.02*
Switzerland, Geneva	13	**0.8**	*0.24*	0.10	*0.03*	12	**1.0**	*0.32*	0.08	*0.02*
Switzerland, Graubünden and Glarus	6	**0.9**	*0.53*	0.05	*0.03*	7	**1.1**	*0.45*	0.10	*0.04*
Switzerland, Neuchâtel	4	**1.0**	*0.58*	0.07	*0.04*	4	**0.7**	*0.36*	0.05	*0.03*
Switzerland, St Gall−Appenzell	27	**1.6**	*0.33*	0.13	*0.03*	11	**0.8**	*0.27*	0.06	*0.02*
Switzerland, Ticino	10	**1.1**	*0.40*	0.08	*0.03*	7	**0.9**	*0.39*	0.06	*0.03*
Switzerland, Valais	7	**1.2**	*0.51*	0.08	*0.03*	12	**1.6**	*0.49*	0.13	*0.04*
Switzerland, Vaud	18	**1.0**	*0.26*	0.07	*0.02*	15	**0.7**	*0.20*	0.05	*0.01*
Switzerland, Zurich	44	**1.3**	*0.22*	0.10	*0.02*	28	**0.8**	*0.18*	0.06	*0.01*
Ukraine	1547	**1.3**	*0.03*	0.12	*0.00*	1281	**0.9**	*0.03*	0.08	*0.00*
UK	1842	**1.1**	*0.03*	0.09	*0.00*	1319	**0.7**	*0.02*	0.06	*0.00*
UK, England	1573	**1.1**	*0.03*	0.09	*0.00*	1118	**0.8**	*0.03*	0.06	*0.00*
UK, England, East	143	**0.9**	*0.08*	0.07	*0.01*	104	**0.6**	*0.07*	0.05	*0.01*
UK, England, East Midlands	121	**1.0**	*0.10*	0.08	*0.01*	95	**0.8**	*0.09*	0.06	*0.01*
UK, England, London	246	**1.2**	*0.08*	0.10	*0.01*	199	**0.9**	*0.07*	0.08	*0.01*
UK, England, North East	79	**1.0**	*0.13*	0.08	*0.01*	46	**0.6**	*0.10*	0.05	*0.01*
UK, England, North West	202	**1.0**	*0.08*	0.08	*0.01*	160	**0.9**	*0.08*	0.06	*0.01*
UK, England, South West	175	**1.2**	*0.10*	0.10	*0.01*	116	**0.8**	*0.08*	0.06	*0.01*
UK, England, South East	278	**1.1**	*0.07*	0.10	*0.01*	207	**0.8**	*0.06*	0.06	*0.01*
UK, England, West Midlands	175	**1.1**	*0.09*	0.09	*0.01*	107	**0.7**	*0.08*	0.06	*0.01*
UK, England, Yorkshire and The Humber	154	**1.1**	*0.10*	0.09	*0.01*	84	**0.6**	*0.07*	0.04	*0.01*
UK, Northern Ireland	42	**0.9**	*0.15*	0.07	*0.01*	40	**0.7**	*0.12*	0.06	*0.01*
UK, Scotland	152	**1.0**	*0.09*	0.08	*0.01*	99	**0.6**	*0.07*	0.05	*0.01*
UK, Wales	75	**0.9**	*0.11*	0.07	*0.01*	62	**0.7**	*0.10*	0.06	*0.01*
Oceania										
Australia	668	**1.1**	*0.05*	0.09	*0.00*	439	**0.7**	*0.04*	0.06	*0.00*
Australia, Australian Capital Territory	6	**0.6**	*0.24*	0.05	*0.03*	4	**0.4**	*0.22*	0.03	*0.02*
Australia, New South Wales	205	**1.1**	*0.08*	0.09	*0.01*	134	**0.7**	*0.06*	0.05	*0.01*
Australia, Northern Territory	3	**0.5**	*0.29*	0.05	*0.03*	2	**0.4**	*0.27*	0.02	*0.02*
Australia, Northern Territory: Non−Indigenous	3	**0.7**	*0.42*	0.06	*0.03*	1	**0.4**	*0.42*	0.02	*0.02*
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	1	**0.5**	*0.47*	0.04	*0.04*
Australia, Queensland	124	**1.1**	*0.10*	0.08	*0.01*	93	**0.8**	*0.09*	0.06	*0.01*
Australia, South Australia	50	**1.1**	*0.17*	0.08	*0.01*	35	**0.8**	*0.15*	0.06	*0.01*
Australia, Tasmania	24	**1.6**	*0.34*	0.14	*0.03*	12	**0.7**	*0.21*	0.07	*0.02*
Australia, Victoria	176	**1.1**	*0.09*	0.10	*0.01*	106	**0.7**	*0.07*	0.05	*0.01*
Australia, Western Australia	80	**1.3**	*0.15*	0.10	*0.01*	53	**0.9**	*0.13*	0.07	*0.01*
*France, New Caledonia	7	**1.5**	*0.58*	0.08	*0.03*	4	**0.8**	*0.40*	0.05	*0.03*
New Zealand	125	**1.1**	*0.10*	0.09	*0.01*	102	**0.9**	*0.10*	0.07	*0.01*
*New Zealand: Maori	20	**1.3**	*0.29*	0.10	*0.03*	26	**1.5**	*0.30*	0.11	*0.02*
*New Zealand: Pacific Islander	17	**2.4**	*0.58*	0.14	*0.04*	7	**1.0**	*0.36*	0.05	*0.02*
USA, Hawaii	36	**1.0**	*0.19*	0.07	*0.01*	27	**0.7**	*0.15*	0.05	*0.01*
*USA, Hawaii: White	14	**1.6**	*0.57*	0.10	*0.03*	5	**0.9**	*0.47*	0.06	*0.03*
*USA, Hawaii: Japanese	6	**1.1**	*0.60*	0.08	*0.04*	5	**0.6**	*0.40*	0.05	*0.03*
*USA, Hawaii: Chinese	1	**0.5**	*0.46*	0.04	*0.04*	5	**1.1**	*0.67*	0.08	*0.06*
*USA, Hawaii: Hawaiian	6	**0.8**	*0.34*	0.08	*0.05*	9	**1.2**	*0.41*	0.10	*0.04*
*USA, Hawaii: Filipino	7	**1.3**	*0.52*	0.11	*0.04*	1	**0.1**	*0.13*	0.01	*0.01*
*USA, Pacific Islands	11	**1.6**	*0.48*	0.15	*0.05*	5	**0.7**	*0.30*	0.05	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Melanoma of skin (C43)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	7	**0.3**	*0.12*	0.03	*0.02*	7	**0.2**	*0.09*	0.01	*0.01*
*Algeria, Batna	6	**0.2**	*0.09*	0.01	*0.01*	9	**0.4**	*0.14*	0.04	*0.02*
*Kenya, Nairobi	17	**0.8**	*0.22*	0.09	*0.04*	21	**1.0**	*0.27*	0.13	*0.04*
Seychelles	1	**0.4**	*0.44*	0.04	*0.04*	1	**0.5**	*0.45*	0.11	*0.11*
*South Africa, Eastern Cape	7	**0.4**	*0.17*	0.06	*0.02*	15	**0.5**	*0.13*	0.06	*0.02*
*Uganda, Kyadondo County	16	**1.2**	*0.35*	0.17	*0.06*	29	**1.6**	*0.36*	0.17	*0.05*
*Zimbabwe, Harare: African	18	**1.8**	*0.48*	0.22	*0.08*	39	**4.4**	*0.80*	0.50	*0.12*
Central and South America										
Argentina, Chaco	57	**2.4**	*0.32*	0.30	*0.05*	42	**1.6**	*0.25*	0.16	*0.03*
Argentina, Entre Riós Province	90	**4.0**	*0.43*	0.45	*0.06*	93	**3.4**	*0.37*	0.38	*0.05*
Argentina, Córdoba	92	**2.6**	*0.28*	0.28	*0.04*	123	**2.9**	*0.27*	0.32	*0.03*
Argentina, Mendoza	141	**3.0**	*0.26*	0.37	*0.04*	127	**2.4**	*0.22*	0.29	*0.03*
Argentina, Tierra del Fuego	10	**3.7**	*1.27*	0.52	*0.22*	7	**2.2**	*0.84*	0.20	*0.08*
Brazil, Aracaju	44	**4.3**	*0.66*	0.48	*0.09*	69	**4.4**	*0.54*	0.53	*0.08*
Brazil, Curitiba	214	**6.1**	*0.42*	0.65	*0.06*	191	**4.1**	*0.30*	0.43	*0.04*
Brazil, Florianópolis	84	**13.6**	*1.51*	1.50	*0.21*	99	**12.8**	*1.30*	1.27	*0.15*
*Brazil, Goiânia	135	**5.1**	*0.44*	0.61	*0.07*	174	**4.6**	*0.36*	0.49	*0.05*
Brazil, Jaú	24	**6.3**	*1.31*	0.72	*0.18*	21	**4.6**	*1.05*	0.44	*0.12*
Brazil, Poços de Caldas	20	**5.4**	*1.23*	0.53	*0.15*	30	**7.3**	*1.36*	0.78	*0.17*
*Chile, Region of Antofagasta	18	**2.1**	*0.52*	0.17	*0.05*	22	**2.5**	*0.54*	0.25	*0.06*
Chile, Bío Bío Province	29	**2.5**	*0.47*	0.30	*0.07*	38	**3.0**	*0.50*	0.30	*0.06*
Chile, Concepción	48	**3.0**	*0.43*	0.30	*0.06*	75	**3.6**	*0.43*	0.39	*0.06*
*Chile, Valdivia	30	**2.8**	*0.51*	0.33	*0.07*	37	**2.8**	*0.48*	0.27	*0.06*
Colombia, Cali	151	**2.9**	*0.24*	0.31	*0.03*	180	**2.7**	*0.21*	0.30	*0.03*
Colombia, Bucaramanga	59	**2.4**	*0.31*	0.27	*0.04*	54	**1.7**	*0.24*	0.18	*0.03*
*Colombia, Manizales	28	**2.6**	*0.50*	0.26	*0.07*	38	**2.9**	*0.47*	0.32	*0.06*
Colombia, Pasto	28	**3.0**	*0.57*	0.36	*0.09*	44	**3.9**	*0.61*	0.47	*0.09*
Costa Rica	205	**2.3**	*0.17*	0.26	*0.02*	201	**2.1**	*0.15*	0.21	*0.02*
Ecuador, Cuenca	37	**3.6**	*0.61*	0.40	*0.08*	52	**3.7**	*0.54*	0.39	*0.07*
Ecuador, Guayaquil	76	**1.5**	*0.17*	0.18	*0.03*	52	**0.9**	*0.13*	0.10	*0.02*
*Ecuador, Loja	9	**3.5**	*1.17*	0.44	*0.18*	17	**4.9**	*1.25*	0.53	*0.18*
*Ecuador, Manabí	30	**0.9**	*0.18*	0.10	*0.02*	21	**0.6**	*0.14*	0.06	*0.02*
Ecuador, Quito	125	**3.6**	*0.33*	0.39	*0.05*	162	**3.7**	*0.30*	0.40	*0.04*
*France, Martinique	38	**2.5**	*0.44*	0.28	*0.06*	36	**2.1**	*0.36*	0.20	*0.04*
*French Guiana	16	**3.9**	*1.02*	0.50	*0.15*	19	**4.1**	*1.00*	0.54	*0.16*
*Jamaica, Kingston and St Andrew	8	**0.6**	*0.22*	0.05	*0.02*	5	**0.4**	*0.20*	0.06	*0.03*
*Peru, Lima	377	**3.0**	*0.15*	0.31	*0.02*	357	**2.3**	*0.12*	0.25	*0.02*
USA, Puerto Rico	330	**2.4**	*0.14*	0.25	*0.02*	223	**1.4**	*0.10*	0.14	*0.01*
Uruguay	575	**5.1**	*0.22*	0.57	*0.03*	480	**3.6**	*0.18*	0.40	*0.02*
North America										
*Canada, Alberta	1457	**11.2**	*0.30*	1.25	*0.04*	1262	**9.8**	*0.29*	1.06	*0.04*
Canada, British Columbia	2490	**13.2**	*0.28*	1.50	*0.04*	2132	**11.8**	*0.27*	1.26	*0.03*
Canada, Manitoba	442	**9.1**	*0.45*	0.98	*0.06*	405	**8.1**	*0.44*	0.84	*0.05*
*Canada, New Brunswick	410	**12.4**	*0.64*	1.40	*0.08*	398	**12.3**	*0.67*	1.32	*0.08*
*Canada, Newfoundland and Labrador	236	**10.3**	*0.70*	1.17	*0.09*	209	**9.5**	*0.72*	0.97	*0.08*
*Canada, Northwest Territories	4	**2.6**	*1.32*	0.23	*0.12*	9	**8.8**	*3.07*	1.09	*0.42*
*Canada, Nova Scotia	654	**16.0**	*0.65*	1.85	*0.09*	603	**15.0**	*0.66*	1.62	*0.08*
*Canada, Nunavut	1	**1.8**	*1.75*	0.22	*0.22*	0	**-**	-	–	-
*Canada, Ontario	6719	**13.0**	*0.16*	1.44	*0.02*	5614	**10.6**	*0.15*	1.10	*0.02*
*Canada, Prince Edward Island	94	**15.5**	*1.69*	1.61	*0.21*	103	**16.6**	*1.79*	1.77	*0.21*
Canada, Saskatchewan	364	**8.5**	*0.47*	0.92	*0.06*	331	**8.0**	*0.48*	0.87	*0.06*
*Canada, Yukon	9	**8.0**	*2.78*	1.33	*0.50*	11	**10.1**	*3.11*	1.09	*0.36*
USA	176637	**15.5**	*0.04*	1.75	*0.01*	130909	**11.4**	*0.03*	1.18	*0.00*
USA: White	167896	**17.4**	*0.04*	1.97	*0.01*	122709	**13.2**	*0.04*	1.36	*0.00*
USA: Black	748	**0.7**	*0.03*	0.07	*0.00*	917	**0.6**	*0.02*	0.07	*0.00*
USA, NPCR	166154	**15.3**	*0.04*	1.73	*0.01*	123309	**11.3**	*0.03*	1.17	*0.00*
USA, NPCR: White	157889	**17.3**	*0.05*	1.95	*0.01*	115607	**13.1**	*0.04*	1.35	*0.00*
USA, NPCR: Black	732	**0.7**	*0.03*	0.07	*0.00*	896	**0.6**	*0.02*	0.07	*0.00*
USA, NPCR: Asian and Pacific Islander	365	**0.8**	*0.04*	0.08	*0.01*	400	**0.8**	*0.04*	0.07	*0.00*
USA, NPCR: American Indian/Alaska Natives	224	**2.4**	*0.16*	0.26	*0.02*	215	**2.1**	*0.14*	0.21	*0.02*
USA, SEER (18 registries)	51370	**16.9**	*0.08*	1.92	*0.01*	37256	**11.9**	*0.07*	1.25	*0.01*
*USA, SEER (18 registries): White	48353	**19.9**	*0.09*	2.26	*0.01*	34518	**14.4**	*0.08*	1.50	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	47257	**23.4**	*0.11*	2.63	*0.01*	33165	**17.6**	*0.11*	1.80	*0.01*
*USA, SEER (18 registries): Hispanic White	1096	**3.0**	*0.09*	0.34	*0.01*	1353	**3.1**	*0.09*	0.34	*0.01*
*USA, SEER (18 registries): Black	199	**0.7**	*0.05*	0.08	*0.01*	248	**0.7**	*0.04*	0.07	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	278	**1.0**	*0.06*	0.11	*0.01*	255	**0.8**	*0.05*	0.08	*0.01*
USA, SEER (9 registries)	18630	**17.9**	*0.14*	2.03	*0.02*	14145	**13.5**	*0.12*	1.39	*0.01*
*USA, SEER (9 registries): White	17889	**21.8**	*0.17*	2.45	*0.02*	13391	**17.1**	*0.16*	1.75	*0.02*
*USA, SEER (9 registries): Black	65	**0.7**	*0.09*	0.08	*0.01*	82	**0.7**	*0.08*	0.08	*0.01*
USA, Alabama	3217	**18.1**	*0.33*	2.04	*0.04*	2190	**12.1**	*0.28*	1.24	*0.03*
USA, Alabama: White	3176	**22.9**	*0.43*	2.56	*0.05*	2138	**16.4**	*0.39*	1.65	*0.04*
USA, Alabama: Black	21	**0.6**	*0.14*	0.07	*0.02*	26	**0.5**	*0.11*	0.06	*0.02*
USA, Alaska	216	**9.1**	*0.63*	0.99	*0.08*	175	**8.1**	*0.63*	0.86	*0.08*
USA, Alaska: Alaska Natives	8	**2.7**	*0.95*	0.32	*0.13*	10	**3.4**	*1.08*	0.39	*0.15*
USA, Arizona	3176	**12.9**	*0.24*	1.47	*0.03*	2080	**8.7**	*0.20*	0.91	*0.02*
USA, Arizona: White	2953	**13.2**	*0.26*	1.50	*0.03*	1865	**8.8**	*0.22*	0.92	*0.02*
USA, Arizona: Black	4	**0.5**	*0.23*	0.04	*0.02*	3	**0.3**	*0.20*	0.02	*0.02*
USA, Arizona: American Indian	12	**1.7**	*0.48*	0.27	*0.09*	17	**1.8**	*0.44*	0.17	*0.06*
USA, Arkansas	1521	**13.4**	*0.36*	1.53	*0.05*	1032	**9.2**	*0.31*	0.94	*0.03*
USA, Arkansas: White	1444	**14.6**	*0.41*	1.65	*0.05*	983	**10.5**	*0.37*	1.06	*0.04*
USA, Arkansas: Black	7	**0.6**	*0.21*	0.06	*0.02*	7	**0.5**	*0.18*	0.05	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Melanoma of skin (C43) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	21116	**16.4**	*0.12*	1.87	*0.02*	14594	**10.8**	*0.09*	1.16	*0.01*
USA, California: White	19163	**18.9**	*0.14*	2.17	*0.02*	12963	**12.6**	*0.12*	1.36	*0.01*
USA, California: Black	61	**0.8**	*0.10*	0.09	*0.01*	63	**0.7**	*0.09*	0.07	*0.01*
USA, California: American Indian	34	**2.0**	*0.35*	0.23	*0.05*	38	**2.1**	*0.35*	0.24	*0.05*
USA, California, Los Angeles County	3557	**10.9**	*0.19*	1.23	*0.03*	2327	**6.4**	*0.14*	0.68	*0.02*
*USA, California, Los Angeles County: White	3301	**14.0**	*0.25*	1.59	*0.04*	2151	**8.5**	*0.19*	0.91	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	3067	**23.0**	*0.45*	2.58	*0.06*	1888	**15.2**	*0.39*	1.58	*0.04*
*USA, California, Los Angeles County: Hispanic White	234	**2.5**	*0.17*	0.28	*0.02*	263	**2.2**	*0.14*	0.24	*0.02*
*USA, California, Los Angeles County: Black	25	**0.8**	*0.17*	0.10	*0.02*	15	**0.4**	*0.10*	0.04	*0.01*
*USA, California, Los Angeles County: Chinese	12	**0.7**	*0.21*	0.10	*0.03*	9	**0.4**	*0.15*	0.04	*0.02*
*USA, California, Los Angeles County: Filipino	4	**0.4**	*0.20*	0.03	*0.02*	6	**0.4**	*0.17*	0.02	*0.01*
*USA, California, Los Angeles County: Korean	9	**1.0**	*0.35*	0.09	*0.04*	8	**0.9**	*0.33*	0.08	*0.03*
USA, California, San Francisco Bay Area	2946	**17.9**	*0.34*	2.04	*0.05*	2066	**12.2**	*0.29*	1.30	*0.03*
*USA, California, San Francisco Bay Area: White	2822	**25.6**	*0.50*	2.93	*0.07*	1938	**18.1**	*0.44*	1.94	*0.05*
*USA, California, San Francisco Bay Area: Non−Hispanic White	2758	**30.8**	*0.62*	3.47	*0.08*	1848	**22.5**	*0.58*	2.36	*0.06*
*USA, California, San Francisco Bay Area: Hispanic White	64	**3.5**	*0.46*	0.37	*0.07*	90	**4.1**	*0.45*	0.43	*0.06*
*USA, California, San Francisco Bay Area: Black	7	**0.5**	*0.20*	0.06	*0.03*	10	**0.5**	*0.18*	0.06	*0.03*
*USA, California, San Francisco Bay Area: Chinese	16	**0.8**	*0.22*	0.10	*0.03*	11	**0.8**	*0.32*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Filipino	5	**0.7**	*0.33*	0.08	*0.04*	7	**0.6**	*0.24*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Japanese	1	**0.5**	*0.46*	0.06	*0.06*	4	**0.7**	*0.50*	0.04	*0.04*
USA, Colorado	3009	**17.2**	*0.32*	1.92	*0.04*	2227	**12.6**	*0.28*	1.32	*0.03*
USA, Colorado: White	2998	**18.5**	*0.35*	2.06	*0.05*	2208	**13.7**	*0.31*	1.43	*0.04*
USA, Colorado: Black	3	**0.4**	*0.23*	0.02	*0.02*	3	**0.5**	*0.29*	0.08	*0.06*
USA, Connecticut	2357	**16.6**	*0.36*	1.85	*0.05*	1847	**12.6**	*0.32*	1.34	*0.04*
*USA, Connecticut: White	2231	**17.6**	*0.40*	1.95	*0.05*	1739	**13.8**	*0.37*	1.45	*0.04*
*USA, Connecticut: Black	11	**1.1**	*0.34*	0.12	*0.05*	12	**0.9**	*0.27*	0.16	*0.05*
USA, Delaware	784	**22.0**	*0.82*	2.58	*0.11*	558	**15.8**	*0.72*	1.64	*0.08*
USA, Delaware: White	771	**26.9**	*1.03*	3.14	*0.14*	543	**20.5**	*0.97*	2.11	*0.10*
USA, Delaware: Black	3	**0.5**	*0.32*	0.05	*0.04*	10	**1.4**	*0.45*	0.14	*0.06*
USA, Florida	12921	**15.2**	*0.14*	1.72	*0.02*	8205	**10.0**	*0.12*	1.06	*0.01*
USA, Florida: White	12509	**17.1**	*0.17*	1.93	*0.02*	7865	**11.7**	*0.15*	1.22	*0.02*
USA, Florida: Black	62	**0.7**	*0.10*	0.08	*0.01*	77	**0.7**	*0.09*	0.08	*0.01*
USA, Georgia	5916	**18.9**	*0.25*	2.16	*0.03*	4310	**12.7**	*0.20*	1.32	*0.02*
USA, Georgia: White	5753	**25.2**	*0.34*	2.87	*0.05*	4094	**18.4**	*0.30*	1.88	*0.03*
USA, Georgia: Black	49	**0.7**	*0.10*	0.09	*0.02*	65	**0.6**	*0.08*	0.07	*0.01*
USA, Georgia, Atlanta	1959	**20.7**	*0.47*	2.38	*0.07*	1549	**13.7**	*0.36*	1.43	*0.04*
*USA, Georgia, Atlanta: White	1895	**32.3**	*0.75*	3.75	*0.11*	1466	**24.4**	*0.66*	2.50	*0.08*
*USA, Georgia, Atlanta: Black	24	**0.8**	*0.18*	0.10	*0.03*	26	**0.6**	*0.13*	0.07	*0.02*
USA, Idaho	1127	**20.0**	*0.61*	2.30	*0.08*	763	**14.4**	*0.55*	1.55	*0.06*
USA, Illinois	6291	**13.8**	*0.18*	1.52	*0.02*	4972	**10.8**	*0.16*	1.10	*0.02*
USA, Illinois: White	5921	**15.5**	*0.21*	1.71	*0.03*	4598	**12.6**	*0.20*	1.27	*0.02*
USA, Illinois: Black	25	**0.5**	*0.09*	0.04	*0.01*	33	**0.4**	*0.08*	0.05	*0.01*
USA, Indiana	3188	**13.5**	*0.25*	1.53	*0.03*	2571	**11.1**	*0.23*	1.13	*0.03*
USA, Indiana: White	2963	**13.6**	*0.26*	1.54	*0.03*	2375	**11.5**	*0.25*	1.16	*0.03*
USA, Indiana: Black	11	**0.7**	*0.21*	0.09	*0.03*	11	**0.5**	*0.17*	0.05	*0.02*
USA, Iowa	2079	**17.6**	*0.41*	1.95	*0.05*	1700	**16.2**	*0.43*	1.59	*0.04*
USA, Kentucky	3008	**18.7**	*0.35*	2.13	*0.05*	2310	**14.5**	*0.32*	1.48	*0.03*
USA, Louisiana	2071	**13.0**	*0.29*	1.42	*0.04*	1332	**8.3**	*0.24*	0.83	*0.03*
USA, Louisiana: White	2033	**17.7**	*0.41*	1.93	*0.05*	1294	**12.2**	*0.37*	1.19	*0.04*
USA, Louisiana: Black	28	**0.7**	*0.14*	0.07	*0.02*	29	**0.5**	*0.10*	0.06	*0.02*
USA, Louisiana, New Orleans	299	**10.5**	*0.63*	1.10	*0.08*	179	**6.0**	*0.48*	0.55	*0.05*
*USA, Louisiana, New Orleans: White	287	**16.2**	*1.04*	1.70	*0.12*	174	**10.7**	*0.90*	0.98	*0.09*
*USA, Louisiana, New Orleans: Black	9	**1.0**	*0.35*	0.13	*0.05*	3	**0.2**	*0.09*	–	-
USA, Maine	977	**17.0**	*0.57*	1.95	*0.08*	762	**13.5**	*0.55*	1.38	*0.06*
USA, Maryland	3402	**16.5**	*0.29*	1.88	*0.04*	2488	**11.3**	*0.24*	1.17	*0.03*
USA, Maryland: White	3281	**22.7**	*0.41*	2.60	*0.06*	2380	**17.0**	*0.38*	1.76	*0.04*
USA, Maryland: Black	30	**0.7**	*0.12*	0.07	*0.02*	43	**0.7**	*0.11*	0.06	*0.01*
USA, Massachusetts	4096	**16.4**	*0.27*	1.87	*0.04*	3430	**13.1**	*0.24*	1.39	*0.03*
USA, Massachusetts: White	3775	**16.7**	*0.29*	1.89	*0.04*	3101	**13.5**	*0.27*	1.42	*0.03*
USA, Massachusetts: Black	7	**0.6**	*0.23*	0.09	*0.04*	14	**0.8**	*0.22*	0.09	*0.03*
USA, Michigan	5512	**14.7**	*0.21*	1.64	*0.03*	4266	**11.7**	*0.19*	1.18	*0.02*
USA, Michigan: White	5196	**16.1**	*0.24*	1.79	*0.03*	3929	**13.1**	*0.23*	1.31	*0.02*
USA, Michigan: Black	28	**0.7**	*0.13*	0.07	*0.02*	31	**0.6**	*0.11*	0.06	*0.01*
USA, Michigan, Detroit	1764	**12.4**	*0.31*	1.35	*0.04*	1425	**9.9**	*0.28*	1.00	*0.03*
*USA, Michigan, Detroit: White	1716	**15.9**	*0.41*	1.74	*0.05*	1371	**13.7**	*0.41*	1.37	*0.04*
*USA, Michigan, Detroit: Black	13	**0.5**	*0.14*	0.05	*0.02*	28	**0.6**	*0.13*	0.07	*0.02*
USA, Minnesota	3830	**19.5**	*0.33*	2.19	*0.04*	3314	**18.1**	*0.33*	1.83	*0.04*
USA, Mississippi	1527	**14.6**	*0.39*	1.64	*0.05*	1037	**9.5**	*0.32*	0.96	*0.03*
USA, Missouri	3285	**14.5**	*0.26*	1.63	*0.03*	2272	**10.4**	*0.23*	1.05	*0.03*
USA, Missouri: White	3218	**15.9**	*0.29*	1.78	*0.04*	2217	**11.7**	*0.27*	1.18	*0.03*
USA, Missouri: Black	13	**0.7**	*0.19*	0.05	*0.02*	11	**0.5**	*0.15*	0.05	*0.02*
USA, Montana	722	**17.6**	*0.69*	2.04	*0.09*	543	**14.9**	*0.70*	1.51	*0.07*
USA, Nebraska	938	**14.2**	*0.48*	1.65	*0.07*	771	**12.0**	*0.46*	1.21	*0.05*
USA, Nebraska: White	847	**13.5**	*0.49*	1.59	*0.07*	680	**11.3**	*0.47*	1.13	*0.05*
USA, Nebraska: Black	1	**0.6**	*0.62*	0.16	*0.15*	2	**0.8**	*0.59*	0.12	*0.12*
USA, Nevada	1073	**10.5**	*0.33*	1.18	*0.04*	789	**8.0**	*0.30*	0.83	*0.03*
USA, Nevada: White	998	**11.6**	*0.38*	1.31	*0.05*	737	**9.3**	*0.36*	0.96	*0.04*
USA, Nevada: Black	5	**0.8**	*0.36*	0.13	*0.06*	0	**-**	-	–	-
USA, New Hampshire	1002	**18.9**	*0.62*	2.10	*0.08*	842	**16.3**	*0.62*	1.71	*0.07*
USA, New Jersey	5526	**16.6**	*0.23*	1.89	*0.03*	4169	**11.8**	*0.20*	1.25	*0.02*
USA, New Jersey: White	5292	**19.6**	*0.28*	2.25	*0.04*	3962	**14.5**	*0.26*	1.53	*0.03*
USA, New Jersey: Black	20	**0.5**	*0.12*	0.05	*0.01*	33	**0.8**	*0.14*	0.08	*0.01*
USA, New Mexico	1135	**14.4**	*0.45*	1.65	*0.06*	763	**9.9**	*0.38*	1.06	*0.04*
*USA, New Mexico: White	1074	**15.3**	*0.49*	1.74	*0.06*	686	**10.0**	*0.41*	1.08	*0.05*
*USA, New Mexico: Hispanic White	84	**3.2**	*0.36*	0.36	*0.05*	87	**3.2**	*0.35*	0.37	*0.05*
*USA, New Mexico: Non−Hispanic White	990	**23.2**	*0.82*	2.61	*0.10*	599	**15.5**	*0.74*	1.60	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Melanoma of skin (C43) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	9926	**13.7**	*0.14*	1.55	*0.02*	7731	**10.0**	*0.12*	1.04	*0.01*
USA, New York State: White	9532	**16.8**	*0.18*	1.90	*0.02*	7346	**12.8**	*0.17*	1.32	*0.02*
USA, New York State: Black	64	**0.7**	*0.08*	0.08	*0.01*	97	**0.8**	*0.08*	0.08	*0.01*
USA, North Carolina	6103	**17.8**	*0.23*	1.98	*0.03*	4565	**12.9**	*0.20*	1.32	*0.02*
USA, North Carolina: White	6012	**22.1**	*0.30*	2.45	*0.04*	4467	**16.9**	*0.27*	1.71	*0.03*
USA, North Carolina: Black	44	**0.7**	*0.11*	0.08	*0.02*	43	**0.5**	*0.09*	0.05	*0.01*
USA, North Dakota	402	**15.8**	*0.83*	1.81	*0.11*	357	**15.7**	*0.90*	1.48	*0.09*
USA, Ohio	6422	**14.6**	*0.19*	1.62	*0.02*	5275	**12.5**	*0.19*	1.25	*0.02*
USA, Ohio: White	5961	**15.3**	*0.21*	1.69	*0.03*	4790	**13.1**	*0.21*	1.31	*0.02*
USA, Ohio: Black	22	**0.5**	*0.11*	0.04	*0.01*	34	**0.6**	*0.11*	0.05	*0.01*
USA, Oklahoma	1814	**12.9**	*0.31*	1.42	*0.04*	1269	**9.0**	*0.27*	0.92	*0.03*
USA, Oklahoma: White	1682	**13.9**	*0.36*	1.53	*0.05*	1160	**9.9**	*0.32*	1.01	*0.03*
USA, Oklahoma: Black	10	**1.4**	*0.48*	0.20	*0.08*	7	**0.6**	*0.25*	0.05	*0.03*
USA, Oregon	2859	**19.3**	*0.38*	2.18	*0.05*	2477	**17.7**	*0.38*	1.81	*0.04*
USA, Oregon: White	2784	**20.1**	*0.40*	2.27	*0.05*	2400	**18.6**	*0.41*	1.89	*0.04*
USA, Oregon: Black	3	**1.3**	*0.78*	0.22	*0.16*	3	**1.2**	*0.71*	0.07	*0.05*
USA, Pennsylvania	8082	**15.8**	*0.19*	1.77	*0.02*	6221	**12.2**	*0.17*	1.25	*0.02*
USA, Pennsylvania: White	7402	**16.1**	*0.20*	1.81	*0.03*	5614	**12.8**	*0.19*	1.30	*0.02*
USA, Pennsylvania: Black	29	**0.8**	*0.15*	0.09	*0.02*	24	**0.4**	*0.09*	0.05	*0.01*
USA, Rhode Island	604	**14.9**	*0.64*	1.68	*0.09*	563	**13.6**	*0.63*	1.38	*0.07*
USA, Rhode Island: White	590	**15.9**	*0.70*	1.77	*0.09*	551	**14.8**	*0.70*	1.48	*0.07*
USA, Rhode Island: Black	1	**0.6**	*0.59*	–	-	0	**-**	-	–	-
USA, South Carolina	3078	**17.6**	*0.33*	2.00	*0.04*	2283	**13.2**	*0.29*	1.37	*0.03*
USA, South Carolina: White	2974	**22.3**	*0.43*	2.51	*0.05*	2179	**17.9**	*0.42*	1.83	*0.04*
USA, South Carolina: Black	15	**0.4**	*0.11*	0.05	*0.01*	42	**0.8**	*0.12*	0.08	*0.02*
USA, South Dakota	419	**13.6**	*0.70*	1.61	*0.09*	367	**13.1**	*0.74*	1.29	*0.08*
USA, Tennessee	3914	**16.6**	*0.27*	1.85	*0.04*	2881	**12.0**	*0.24*	1.24	*0.03*
USA, Tennessee: White	3836	**18.9**	*0.32*	2.10	*0.04*	2807	**14.3**	*0.29*	1.46	*0.03*
USA, Tennessee: Black	18	**0.6**	*0.15*	0.07	*0.02*	21	**0.5**	*0.12*	0.05	*0.01*
USA, Texas	8655	**10.7**	*0.12*	1.20	*0.02*	5850	**7.0**	*0.09*	0.71	*0.01*
USA, Texas: White	8341	**12.0**	*0.13*	1.35	*0.02*	5610	**8.1**	*0.11*	0.82	*0.01*
USA, Texas: Black	60	**0.8**	*0.10*	0.08	*0.01*	65	**0.6**	*0.08*	0.07	*0.01*
USA, Utah	2098	**26.5**	*0.59*	2.96	*0.08*	1393	**17.6**	*0.48*	1.81	*0.06*
USA, Vermont	557	**21.1**	*0.93*	2.49	*0.13*	452	**18.3**	*0.94*	1.92	*0.10*
USA, Virginia	4139	**14.3**	*0.23*	1.64	*0.03*	3046	**10.0**	*0.19*	1.04	*0.02*
USA, Virginia: White	3796	**16.6**	*0.28*	1.90	*0.04*	2738	**12.1**	*0.25*	1.25	*0.03*
USA, Virginia: Black	26	**0.6**	*0.11*	0.07	*0.02*	41	**0.6**	*0.10*	0.07	*0.01*
USA, Washington State	4618	**18.7**	*0.28*	2.15	*0.04*	3915	**16.2**	*0.27*	1.65	*0.03*
USA, Washington, Seattle	3404	**20.3**	*0.36*	2.34	*0.05*	2887	**17.4**	*0.34*	1.77	*0.04*
USA, West Virginia	1248	**15.9**	*0.48*	1.78	*0.06*	923	**13.4**	*0.48*	1.30	*0.05*
USA, Wisconsin	3377	**15.4**	*0.28*	1.75	*0.04*	2743	**13.4**	*0.28*	1.35	*0.03*
USA, Wisconsin: White	3161	**15.3**	*0.29*	1.73	*0.04*	2511	**13.4**	*0.29*	1.34	*0.03*
USA, Wisconsin: Black	11	**1.5**	*0.46*	0.16	*0.07*	7	**0.7**	*0.25*	0.06	*0.02*
USA, Wyoming	356	**17.0**	*0.94*	1.84	*0.12*	284	**14.4**	*0.92*	1.39	*0.10*
Asia										
Bahrain: Bahraini	2	**0.2**	*0.16*	0.02	*0.02*	0	**-**	-	–	-
Brunei Darussalam	6	**1.8**	*0.78*	0.24	*0.11*	4	**0.9**	*0.47*	0.09	*0.05*
China, Anshan City	22	**0.3**	*0.07*	0.04	*0.01*	22	**0.4**	*0.08*	0.04	*0.01*
China, Beijing	157	**0.5**	*0.04*	0.06	*0.01*	155	**0.5**	*0.04*	0.05	*0.01*
China, Benxi	11	**0.6**	*0.19*	0.03	*0.01*	6	**0.3**	*0.10*	0.03	*0.01*
China, Cixian County	4	**0.3**	*0.17*	0.02	*0.01*	2	**0.1**	*0.10*	0.03	*0.02*
China, Guangzhou	60	**0.4**	*0.06*	0.05	*0.01*	74	**0.4**	*0.05*	0.05	*0.01*
China, Guanyun	5	**0.2**	*0.08*	0.03	*0.01*	9	**0.3**	*0.11*	0.04	*0.02*
China, Haimen County	19	**0.4**	*0.11*	0.03	*0.01*	24	**0.4**	*0.10*	0.05	*0.01*
China, Hangzhou City	158	**0.6**	*0.05*	0.07	*0.01*	131	**0.5**	*0.04*	0.05	*0.01*
China, Harbin City, Nangang District	10	**0.3**	*0.11*	0.05	*0.02*	8	**0.2**	*0.07*	0.02	*0.01*
China, Hefei	15	**0.4**	*0.10*	0.04	*0.01*	14	**0.3**	*0.10*	0.04	*0.01*
China, Hengdong	5	**0.3**	*0.12*	0.02	*0.01*	10	**0.5**	*0.17*	0.06	*0.02*
China, Hong Kong	147	**0.5**	*0.05*	0.06	*0.01*	159	**0.5**	*0.04*	0.05	*0.01*
*China, Huaiyin District, Huai'an	5	**0.2**	*0.08*	0.02	*0.01*	6	**0.2**	*0.10*	0.03	*0.01*
China, Jiangmen	2	**0.2**	*0.11*	0.01	*0.01*	3	**0.2**	*0.14*	0.03	*0.02*
China, Jianhu County	3	**0.2**	*0.14*	0.02	*0.01*	2	**0.1**	*0.09*	0.01	*0.01*
China, Jiashan County	13	**0.8**	*0.24*	0.08	*0.03*	5	**0.2**	*0.11*	0.02	*0.01*
China, Jiaxing City	6	**0.2**	*0.10*	0.04	*0.02*	4	**0.2**	*0.10*	0.02	*0.01*
China, Lianyungang	7	**0.2**	*0.09*	0.05	*0.02*	12	**0.3**	*0.10*	0.03	*0.01*
China, Linzhou County	16	**0.6**	*0.16*	0.08	*0.02*	17	**0.5**	*0.13*	0.04	*0.01*
China, Liuzhou	11	**0.4**	*0.13*	0.06	*0.02*	17	**0.6**	*0.14*	0.05	*0.01*
China, Maanshan	11	**0.5**	*0.16*	0.06	*0.02*	16	**0.8**	*0.20*	0.10	*0.03*
China, Qidong County	22	**0.4**	*0.09*	0.04	*0.01*	14	**0.3**	*0.08*	0.03	*0.01*
China, Shanghai City	131	**0.4**	*0.04*	0.04	*0.01*	124	**0.4**	*0.04*	0.04	*0.00*
China, Shenyang	45	**0.4**	*0.06*	0.04	*0.01*	22	**0.1**	*0.03*	0.02	*0.00*
*China, Shexian County	3	**0.2**	*0.14*	0.03	*0.02*	1	**0.1**	*0.12*	0.03	*0.03*
China, Sheyang	8	**0.2**	*0.08*	0.03	*0.01*	10	**0.3**	*0.10*	0.04	*0.01*
China, Tongling City	4	**0.2**	*0.12*	0.03	*0.01*	3	**0.2**	*0.13*	0.02	*0.02*
China, Wuhan City	94	**0.6**	*0.07*	0.06	*0.01*	89	**0.5**	*0.06*	0.06	*0.01*
China, Wuxi	14	**0.2**	*0.06*	0.03	*0.01*	18	**0.3**	*0.07*	0.03	*0.01*
China, Xianju	3	**0.3**	*0.20*	0.04	*0.02*	0	**-**	-	–	-
China, Xiping	6	**0.5**	*0.23*	0.04	*0.02*	6	**0.4**	*0.16*	0.06	*0.02*
China, Yanshi	6	**0.7**	*0.27*	0.05	*0.03*	5	**0.5**	*0.22*	0.05	*0.02*
China, Yanting County	6	**0.4**	*0.15*	0.03	*0.02*	4	**0.2**	*0.12*	0.03	*0.01*
China, Yueyanglou	1	**0.1**	*0.08*	0.01	*0.01*	3	**0.4**	*0.21*	0.05	*0.03*
China, Zhongshan City	7	**0.3**	*0.10*	0.04	*0.02*	14	**0.5**	*0.13*	0.08	*0.02*
China, Zhuhai	4	**0.3**	*0.13*	0.03	*0.02*	5	**0.3**	*0.14*	0.04	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Melanoma of skin (C43) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	4	**0.2**	*0.08*	0.02	*0.01*	4	**0.1**	*0.07*	0.02	*0.01*
*India, Bangalore	68	**0.4**	*0.05*	0.05	*0.01*	41	**0.3**	*0.04*	0.03	*0.01*
*India; Barshi, Paranda, and Bhum	3	**0.2**	*0.11*	0.03	*0.02*	5	**0.4**	*0.20*	0.05	*0.02*
*India, Bhopal	10	**0.3**	*0.08*	0.03	*0.01*	5	**0.1**	*0.06*	0.01	*0.01*
*India, Cachar	5	**0.1**	*0.06*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Chennai	40	**0.4**	*0.06*	0.04	*0.01*	46	**0.4**	*0.06*	0.04	*0.01*
*India, Dindigul, Ambilikkai	12	**0.2**	*0.07*	0.03	*0.01*	9	**0.2**	*0.05*	0.01	*0.00*
*India, Kamrup Urban District	6	**0.3**	*0.11*	0.02	*0.01*	4	**0.2**	*0.10*	0.01	*0.01*
*India, Kollam	42	**0.6**	*0.09*	0.06	*0.01*	36	**0.4**	*0.07*	0.05	*0.01*
*India, Mizoram	4	**0.3**	*0.13*	0.05	*0.03*	0	**-**	-	–	-
*India, Mumbai	80	**0.3**	*0.03*	0.03	*0.00*	77	**0.3**	*0.03*	0.03	*0.00*
*India, Poona	13	**0.2**	*0.05*	0.02	*0.01*	12	**0.1**	*0.04*	0.02	*0.01*
*India, Sikkim State	5	**0.5**	*0.22*	0.08	*0.04*	14	**1.4**	*0.38*	0.14	*0.05*
*India, Tripura	6	**0.1**	*0.05*	0.01	*0.00*	1	**0.0**	*0.02*	–	-
*India, Trivandrum	10	**0.3**	*0.10*	0.03	*0.01*	15	**0.4**	*0.11*	0.06	*0.02*
*India, Wardha	17	**0.7**	*0.18*	0.09	*0.03*	6	**0.3**	*0.14*	0.02	*0.01*
Iran (Islamic Republic of), Golestan Province	11	**0.4**	*0.14*	0.04	*0.02*	12	**0.5**	*0.14*	0.05	*0.02*
Israel	2525	**11.7**	*0.24*	1.36	*0.03*	2283	**9.5**	*0.21*	1.06	*0.03*
*Israel: Jews	2383	**13.2**	*0.28*	1.53	*0.04*	2113	**10.7**	*0.25*	1.18	*0.03*
*Israel: Non–Jews, Arab	50	**1.9**	*0.27*	0.21	*0.04*	38	**1.4**	*0.23*	0.16	*0.03*
*Israel: Non–Jews, Other	92	**12.1**	*1.29*	1.39	*0.18*	132	**11.5**	*1.02*	1.22	*0.12*
Japan, Aichi Prefecture	165	**0.4**	*0.04*	0.04	*0.00*	181	**0.4**	*0.04*	0.05	*0.00*
Japan, Fukui Prefecture	14	**0.3**	*0.11*	0.04	*0.01*	23	**0.5**	*0.15*	0.05	*0.01*
Japan, Hiroshima Prefecture	88	**0.6**	*0.07*	0.06	*0.01*	67	**0.4**	*0.06*	0.03	*0.01*
Japan, Miyagi Prefecture	41	**0.6**	*0.11*	0.06	*0.01*	43	**0.5**	*0.09*	0.05	*0.01*
Japan, Nagasaki Prefecture	55	**0.8**	*0.12*	0.09	*0.01*	60	**0.6**	*0.12*	0.06	*0.01*
Japan, Niigata Prefecture	62	**0.5**	*0.07*	0.05	*0.01*	65	**0.4**	*0.08*	0.05	*0.01*
Japan, Osaka Prefecture	201	**0.5**	*0.04*	0.05	*0.00*	220	**0.5**	*0.04*	0.05	*0.00*
Japan, Tochigi Prefecture	57	**0.6**	*0.08*	0.06	*0.01*	52	**0.5**	*0.09*	0.05	*0.01*
Japan, Yamagata Prefecture	45	**0.8**	*0.16*	0.07	*0.01*	37	**0.5**	*0.12*	0.05	*0.01*
*Jordan: Jordanians	24	**0.3**	*0.06*	0.03	*0.01*	38	**0.4**	*0.07*	0.05	*0.01*
Republic of Korea	1142	**0.7**	*0.02*	0.08	*0.00*	1240	**0.6**	*0.02*	0.07	*0.00*
Republic of Korea, Busan	64	**0.5**	*0.07*	0.06	*0.01*	86	**0.6**	*0.07*	0.07	*0.01*
Republic of Korea, Daegu	46	**0.6**	*0.09*	0.05	*0.01*	41	**0.4**	*0.07*	0.04	*0.01*
Republic of Korea, Daejeon	37	**0.9**	*0.15*	0.11	*0.02*	26	**0.5**	*0.10*	0.07	*0.02*
Republic of Korea, Gwangju	28	**0.7**	*0.15*	0.08	*0.02*	29	**0.6**	*0.13*	0.06	*0.01*
Republic of Korea, Incheon	62	**0.8**	*0.10*	0.08	*0.01*	54	**0.6**	*0.08*	0.06	*0.01*
Republic of Korea, Jejudo	15	**0.8**	*0.21*	0.10	*0.03*	15	**0.5**	*0.15*	0.05	*0.02*
Republic of Korea, Seoul	224	**0.7**	*0.05*	0.08	*0.01*	236	**0.7**	*0.05*	0.08	*0.01*
Republic of Korea, Ulsan	18	**0.5**	*0.13*	0.07	*0.02*	16	**0.5**	*0.12*	0.05	*0.02*
Kuwait	15	**0.3**	*0.11*	0.02	*0.01*	12	**0.3**	*0.09*	0.03	*0.01*
Kuwait: Kuwaitis	4	**0.3**	*0.16*	0.01	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
Kuwait: Non–Kuwaitis	11	**0.3**	*0.14*	0.02	*0.01*	10	**0.4**	*0.17*	0.05	*0.02*
*Malaysia, Penang	6	**0.3**	*0.11*	0.04	*0.02*	10	**0.4**	*0.13*	0.04	*0.02*
*Malaysia, Penang: Chinese	3	**0.2**	*0.13*	0.03	*0.01*	8	**0.6**	*0.23*	0.07	*0.03*
*Malaysia, Penang: Malay	2	**0.3**	*0.22*	0.06	*0.05*	2	**0.2**	*0.16*	0.01	*0.01*
*Malaysia, Penang: Indian	1	**0.5**	*0.54*	0.07	*0.07*	0	**-**	-	–	-
*Philippines, Manila	45	**0.4**	*0.07*	0.05	*0.01*	49	**0.4**	*0.05*	0.04	*0.01*
*Philippines, Rizal	50	**0.4**	*0.07*	0.05	*0.01*	53	**0.4**	*0.06*	0.05	*0.01*
Qatar: Qatari	1	**0.4**	*0.37*	0.09	*0.09*	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	12	**0.2**	*0.05*	0.01	*0.01*	25	**0.4**	*0.08*	0.04	*0.01*
Thailand, Bangkok	35	**0.3**	*0.06*	0.04	*0.01*	52	**0.4**	*0.06*	0.05	*0.01*
Thailand, Chiang Mai	29	**0.6**	*0.11*	0.07	*0.02*	27	**0.5**	*0.09*	0.04	*0.01*
Thailand, Chonburi	12	**0.5**	*0.14*	0.06	*0.02*	18	**0.6**	*0.14*	0.08	*0.02*
Thailand, Khon Kaen	26	**0.5**	*0.10*	0.05	*0.01*	28	**0.4**	*0.09*	0.05	*0.01*
Thailand, Lampang	9	**0.3**	*0.10*	0.03	*0.01*	11	**0.3**	*0.10*	0.03	*0.01*
*Thailand, Lopburi Province	18	**1.0**	*0.23*	0.12	*0.03*	13	**0.7**	*0.21*	0.07	*0.02*
Thailand, Songkhla	31	**0.8**	*0.15*	0.11	*0.02*	18	**0.4**	*0.09*	0.04	*0.01*
Turkey, Antalya	103	**2.1**	*0.21*	0.21	*0.03*	82	**1.5**	*0.17*	0.15	*0.02*
Turkey, Bursa	118	**1.7**	*0.17*	0.19	*0.02*	100	**1.3**	*0.13*	0.14	*0.02*
Turkey, Edirne	22	**1.6**	*0.35*	0.19	*0.05*	24	**1.6**	*0.33*	0.17	*0.04*
Turkey, Erzurum	10	**1.0**	*0.33*	0.08	*0.03*	15	**1.3**	*0.33*	0.17	*0.05*
Turkey, Eskisehir	50	**2.2**	*0.33*	0.22	*0.04*	47	**1.9**	*0.29*	0.18	*0.03*
Turkey, Izmir	250	**2.2**	*0.14*	0.25	*0.02*	195	**1.5**	*0.11*	0.16	*0.01*
Turkey, Samsun	56	**1.6**	*0.21*	0.18	*0.03*	72	**1.8**	*0.22*	0.21	*0.03*
Turkey, Trabzon	53	**2.4**	*0.35*	0.23	*0.04*	46	**1.7**	*0.27*	0.18	*0.03*
*Viet Nam, Ho Chi Minh City	13	**0.1**	*0.04*	0.01	*0.00*	20	**0.1**	*0.04*	0.02	*0.01*
Europe										
Austria	3779	**11.3**	*0.20*	1.21	*0.02*	3594	**10.3**	*0.19*	1.01	*0.02*
Austria, Carinthia	556	**23.4**	*1.05*	2.64	*0.13*	524	**21.7**	*1.07*	2.21	*0.11*
Austria, Tyrol	835	**33.8**	*1.23*	3.40	*0.13*	859	**34.9**	*1.29*	3.11	*0.12*
Austria, Vorarlberg	278	**20.2**	*1.26*	2.32	*0.16*	243	**18.1**	*1.25*	1.76	*0.13*
*Belarus	1255	**4.2**	*0.12*	0.49	*0.02*	2159	**5.1**	*0.12*	0.55	*0.01*
*Belgium	4345	**10.5**	*0.17*	1.12	*0.02*	6187	**15.3**	*0.21*	1.49	*0.02*
Bulgaria	1205	**3.9**	*0.12*	0.44	*0.01*	1181	**3.5**	*0.11*	0.36	*0.01*
Croatia	1494	**8.9**	*0.24*	1.01	*0.03*	1407	**7.2**	*0.21*	0.77	*0.02*
Cyprus	156	**5.3**	*0.44*	0.56	*0.05*	142	**4.6**	*0.40*	0.50	*0.05*
Czech Republic	5278	**12.7**	*0.18*	1.41	*0.02*	4766	**10.7**	*0.17*	1.11	*0.02*
Denmark	4523	**20.7**	*0.33*	2.26	*0.04*	5213	**25.8**	*0.39*	2.52	*0.04*
Estonia	399	**8.4**	*0.44*	0.90	*0.05*	584	**9.9**	*0.46*	1.04	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Melanoma of skin (C43) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	519	**16.3**	*0.75*	1.79	*0.09*	503	**15.8**	*0.76*	1.53	*0.08*
*France, Calvados	257	**9.7**	*0.64*	1.07	*0.08*	319	**10.9**	*0.69*	1.07	*0.07*
*France, Doubs	213	**10.3**	*0.75*	1.17	*0.10*	233	**11.2**	*0.81*	1.20	*0.09*
*France, Gironde	675	**12.3**	*0.50*	1.36	*0.06*	726	**12.2**	*0.50*	1.28	*0.06*
*France, Haut–Rhin	494	**17.4**	*0.83*	1.88	*0.10*	452	**15.9**	*0.84*	1.54	*0.08*
*France, Hérault	366	**8.8**	*0.50*	0.93	*0.06*	361	**8.7**	*0.51*	0.88	*0.05*
*France, Isère	625	**14.4**	*0.60*	1.53	*0.07*	692	**15.5**	*0.63*	1.59	*0.07*
*France, Lille–Métropole	274	**11.6**	*0.72*	1.35	*0.10*	301	**10.7**	*0.65*	1.12	*0.08*
*France, Limousin	151	**11.1**	*1.03*	1.14	*0.12*	160	**12.2**	*1.11*	1.24	*0.12*
*France, Loire–Atlantique	751	**15.9**	*0.61*	1.77	*0.08*	806	**16.0**	*0.62*	1.67	*0.07*
*France, Manche	140	**7.6**	*0.70*	0.91	*0.09*	194	**8.9**	*0.80*	0.89	*0.09*
*France, Somme	152	**6.7**	*0.58*	0.72	*0.07*	189	**8.1**	*0.67*	0.83	*0.07*
*France, Tarn	146	**9.4**	*0.87*	1.06	*0.10*	176	**11.0**	*0.98*	1.12	*0.10*
*France, Territoire de Belfort	63	**11.5**	*1.53*	1.14	*0.17*	61	**11.9**	*1.71*	1.30	*0.19*
*France, Vendée	318	**11.5**	*0.71*	1.35	*0.09*	345	**12.5**	*0.79*	1.27	*0.08*
Germany, Bavaria	8344	**15.3**	*0.18*	1.75	*0.02*	7621	**14.2**	*0.18*	1.46	*0.02*
Germany, Bremen	385	**13.0**	*0.72*	1.47	*0.09*	367	**12.3**	*0.74*	1.24	*0.08*
Germany, Hamburg	908	**11.8**	*0.42*	1.39	*0.05*	915	**11.2**	*0.42*	1.22	*0.05*
Germany, Lower Saxony	5526	**15.7**	*0.23*	1.77	*0.03*	5816	**18.3**	*0.28*	1.81	*0.03*
Germany, Munich	3268	**16.4**	*0.31*	1.90	*0.04*	2949	**15.1**	*0.31*	1.56	*0.03*
*Germany, North Rhine–Westphalia	12222	**16.0**	*0.16*	1.76	*0.02*	13195	**19.0**	*0.19*	1.87	*0.02*
Germany, Rhineland–Palatinate	3011	**16.6**	*0.33*	1.92	*0.04*	2871	**17.4**	*0.37*	1.74	*0.04*
Germany, Saarland	530	**11.5**	*0.55*	1.27	*0.06*	488	**10.6**	*0.56*	1.09	*0.06*
*Germany, Schleswig–Holstein	1746	**12.8**	*0.33*	1.47	*0.04*	1835	**15.0**	*0.41*	1.55	*0.04*
Iceland	107	**9.6**	*0.97*	1.00	*0.12*	136	**13.8**	*1.24*	1.30	*0.13*
Ireland	1835	**12.1**	*0.29*	1.33	*0.04*	2342	**14.6**	*0.32*	1.56	*0.04*
*Italy, Aosta Valley	62	**11.2**	*1.52*	1.22	*0.18*	63	**10.1**	*1.45*	0.99	*0.15*
Italy, Barletta	115	**10.0**	*0.96*	1.17	*0.12*	92	**8.5**	*0.95*	0.83	*0.09*
Italy, Bergamo	507	**11.7**	*0.55*	1.29	*0.06*	519	**12.9**	*0.62*	1.27	*0.06*
Italy, Biella	122	**13.9**	*1.39*	1.49	*0.16*	85	**11.2**	*1.45*	1.15	*0.14*
Italy, Caserta	109	**5.6**	*0.55*	0.64	*0.07*	119	**6.0**	*0.58*	0.61	*0.06*
Italy, Catania, Messina, and Enna	425	**6.0**	*0.31*	0.62	*0.03*	446	**5.9**	*0.31*	0.58	*0.03*
Italy, Como	253	**13.3**	*0.89*	1.49	*0.10*	251	**13.8**	*0.96*	1.39	*0.10*
Italy, Cremona	64	**6.2**	*0.83*	0.76	*0.11*	68	**7.1**	*1.01*	0.71	*0.10*
Italy, Ferrara	129	**9.8**	*0.96*	1.04	*0.10*	99	**7.3**	*0.85*	0.70	*0.08*
Italy, Florence and Prato	560	**19.4**	*0.91*	2.14	*0.10*	495	**18.2**	*0.95*	1.70	*0.08*
Italy, Friuli–Venezia Giulia	473	**14.8**	*0.76*	1.64	*0.08*	406	**13.2**	*0.76*	1.32	*0.07*
Italy, Latina	246	**11.6**	*0.79*	1.20	*0.09*	263	**12.5**	*0.85*	1.17	*0.08*
Italy, Lecco	95	**11.3**	*1.23*	1.28	*0.15*	108	**14.1**	*1.50*	1.41	*0.15*
Italy, Lombardy, South, Pavia	109	**7.4**	*0.77*	0.83	*0.09*	101	**7.1**	*0.89*	0.67	*0.08*
Italy, Mantua	76	**8.3**	*1.02*	0.91	*0.11*	110	**11.4**	*1.27*	1.11	*0.12*
Italy, Milan	1533	**13.1**	*0.37*	1.44	*0.04*	1435	**12.8**	*0.39*	1.26	*0.04*
Italy, Modena	326	**11.5**	*0.70*	1.21	*0.08*	285	**10.7**	*0.74*	1.01	*0.07*
Italy, Monza	382	**11.2**	*0.61*	1.19	*0.07*	361	**10.5**	*0.61*	1.03	*0.06*
Italy, Naples	122	**6.5**	*0.60*	0.69	*0.07*	121	**6.4**	*0.61*	0.63	*0.06*
Italy, Nuoro	31	**3.6**	*0.70*	0.43	*0.08*	37	**4.6**	*0.82*	0.46	*0.08*
Italy, Palermo	271	**5.8**	*0.37*	0.60	*0.04*	259	**5.5**	*0.37*	0.55	*0.04*
Italy, Parma	276	**15.8**	*1.08*	1.59	*0.11*	251	**13.8**	*1.01*	1.37	*0.10*
Italy, Piacenza	96	**9.7**	*1.10*	1.00	*0.12*	92	**8.8**	*1.08*	0.90	*0.11*
Italy, Ragusa and Caltanissetta	132	**5.7**	*0.54*	0.58	*0.06*	142	**6.5**	*0.59*	0.66	*0.06*
Italy, Reggio Emilia	233	**11.4**	*0.82*	1.16	*0.09*	227	**11.4**	*0.85*	1.07	*0.08*
Italy, Romagna	750	**13.7**	*0.56*	1.47	*0.06*	680	**12.6**	*0.56*	1.26	*0.06*
Italy, Sassari	87	**5.3**	*0.59*	0.58	*0.07*	87	**5.4**	*0.63*	0.53	*0.06*
Italy, Sondrio	60	**7.9**	*1.08*	0.87	*0.13*	84	**10.3**	*1.32*	1.04	*0.13*
Italy, South Tyrol	186	**16.1**	*1.24*	1.72	*0.15*	211	**17.2**	*1.29*	1.78	*0.14*
Italy, Syracuse	90	**6.0**	*0.68*	0.64	*0.08*	77	**4.9**	*0.61*	0.48	*0.06*
Italy, Taranto	143	**7.8**	*0.70*	0.82	*0.08*	157	**8.7**	*0.77*	0.83	*0.07*
Italy, Trento	95	**8.1**	*0.88*	0.90	*0.10*	124	**11.2**	*1.15*	0.95	*0.10*
Italy, Turin	879	**8.8**	*0.33*	0.99	*0.04*	865	**8.8**	*0.35*	0.89	*0.03*
Italy, Umbria	309	**10.2**	*0.66*	1.05	*0.07*	277	**10.1**	*0.71*	0.95	*0.06*
Italy, Varese	428	**11.1**	*0.58*	1.24	*0.07*	375	**10.4**	*0.61*	1.02	*0.06*
Italy, Veneto	879	**14.0**	*0.51*	1.56	*0.06*	845	**13.6**	*0.53*	1.33	*0.05*
Latvia	232	**5.1**	*0.35*	0.57	*0.04*	367	**5.7**	*0.36*	0.59	*0.04*
Lithuania	585	**5.4**	*0.23*	0.59	*0.03*	975	**6.5**	*0.23*	0.72	*0.03*
Malta	111	**6.9**	*0.70*	0.72	*0.08*	140	**9.4**	*0.86*	0.91	*0.08*
*The Netherlands	11070	**17.2**	*0.17*	1.90	*0.02*	12950	**20.6**	*0.19*	2.11	*0.02*
Norway	3930	**20.0**	*0.33*	2.31	*0.04*	3956	**20.3**	*0.35*	2.20	*0.04*
Poland, Greater Poland	557	**4.8**	*0.21*	0.54	*0.03*	615	**4.5**	*0.20*	0.48	*0.02*
Poland, Kielce	203	**4.3**	*0.31*	0.49	*0.04*	260	**4.6**	*0.31*	0.49	*0.04*
Poland, Lower Silesia	502	**4.8**	*0.22*	0.53	*0.03*	528	**4.2**	*0.20*	0.43	*0.02*
*Poland, Lublin	293	**3.8**	*0.23*	0.47	*0.03*	310	**3.2**	*0.20*	0.35	*0.02*
Poland, Podkarpackie	338	**4.7**	*0.26*	0.53	*0.04*	340	**3.8**	*0.22*	0.43	*0.03*
Portugal, Azores	43	**6.7**	*1.05*	0.70	*0.13*	38	**5.2**	*0.91*	0.54	*0.10*
Russian Federation, Arkhangelsk	154	**4.2**	*0.35*	0.42	*0.04*	298	**5.7**	*0.36*	0.65	*0.04*
Russian Federation, Chelyabinsk	353	**3.4**	*0.19*	0.38	*0.02*	625	**4.0**	*0.17*	0.44	*0.02*
*Russian Federation, Karelia	89	**4.5**	*0.51*	0.47	*0.06*	158	**5.4**	*0.46*	0.59	*0.05*
Russian Federation, Samara	470	**4.7**	*0.22*	0.53	*0.03*	739	**5.2**	*0.21*	0.55	*0.02*
Slovakia	1057	**9.9**	*0.31*	1.15	*0.04*	1047	**7.8**	*0.26*	0.86	*0.03*
Slovenia	1205	**15.0**	*0.45*	1.67	*0.06*	1252	**14.8**	*0.46*	1.52	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Melanoma of skin (C43) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	52	**5.5**	*0.82*	0.56	*0.10*	50	**5.1**	*0.86*	0.53	*0.09*
Spain, Asturias	107	**3.6**	*0.38*	0.40	*0.05*	192	**5.4**	*0.45*	0.60	*0.05*
Spain, Basque Country	573	**6.1**	*0.28*	0.65	*0.03*	715	**7.5**	*0.31*	0.79	*0.03*
Spain, Canary Islands	300	**5.9**	*0.35*	0.64	*0.04*	344	**6.2**	*0.35*	0.62	*0.04*
Spain, Castellón	145	**6.1**	*0.53*	0.69	*0.07*	113	**4.5**	*0.46*	0.49	*0.06*
Spain, Ciudad Real	77	**4.4**	*0.55*	0.43	*0.06*	87	**4.7**	*0.58*	0.45	*0.06*
Spain, Cuenca	51	**4.8**	*0.79*	0.47	*0.10*	29	**3.4**	*0.75*	0.38	*0.09*
Spain, Girona	186	**6.1**	*0.48*	0.63	*0.06*	194	**6.4**	*0.51*	0.68	*0.06*
Spain, Granada	266	**8.0**	*0.52*	0.88	*0.06*	277	**7.9**	*0.52*	0.79	*0.06*
Spain, La Rioja	66	**4.8**	*0.66*	0.57	*0.09*	59	**3.9**	*0.59*	0.42	*0.07*
Spain, Mallorca	168	**6.2**	*0.50*	0.66	*0.06*	146	**5.4**	*0.48*	0.57	*0.06*
Spain, Murcia	214	**6.9**	*0.50*	0.73	*0.06*	259	**8.6**	*0.57*	0.87	*0.06*
Spain, Navarra	110	**7.6**	*0.77*	0.83	*0.09*	141	**10.1**	*0.95*	1.06	*0.10*
Spain, Tarragona	237	**7.1**	*0.50*	0.80	*0.07*	214	**6.8**	*0.51*	0.76	*0.06*
Switzerland, Fribourg	195	**18.9**	*1.39*	2.28	*0.19*	204	**19.8**	*1.48*	2.01	*0.16*
Switzerland, Geneva	379	**21.9**	*1.17*	2.48	*0.15*	352	**19.6**	*1.13*	2.02	*0.12*
Switzerland, Graubünden and Glarus	169	**16.7**	*1.36*	2.07	*0.19*	175	**17.2**	*1.46*	1.86	*0.17*
Switzerland, Neuchâtel	130	**18.0**	*1.68*	2.14	*0.23*	107	**14.3**	*1.55*	1.55	*0.18*
Switzerland, St Gall–Appenzell	381	**16.1**	*0.87*	1.79	*0.11*	353	**16.1**	*0.94*	1.70	*0.11*
Switzerland, Ticino	270	**17.7**	*1.17*	1.89	*0.14*	211	**14.1**	*1.09*	1.51	*0.12*
Switzerland, Valais	205	**16.5**	*1.21*	1.81	*0.14*	240	**19.3**	*1.36*	1.97	*0.14*
Switzerland, Vaud	652	**23.5**	*0.96*	2.65	*0.13*	552	**19.4**	*0.89*	2.07	*0.10*
Switzerland, Zurich	1307	**22.4**	*0.65*	2.50	*0.09*	1161	**20.3**	*0.65*	2.14	*0.07*
Ukraine	6573	**4.5**	*0.06*	0.50	*0.01*	9435	**4.7**	*0.05*	0.50	*0.01*
UK	30544	**12.1**	*0.07*	1.34	*0.01*	32630	**13.0**	*0.08*	1.35	*0.01*
UK, England	25513	**12.1**	*0.08*	1.35	*0.01*	27025	**12.9**	*0.09*	1.35	*0.01*
UK, England, East	3177	**13.1**	*0.25*	1.46	*0.03*	3299	**13.7**	*0.26*	1.44	*0.03*
UK, England, East Midlands	2161	**11.7**	*0.27*	1.31	*0.03*	2199	**12.3**	*0.29*	1.30	*0.03*
UK, England, London	2140	**8.3**	*0.19*	0.90	*0.02*	2301	**8.0**	*0.18*	0.83	*0.02*
UK, England, North East	1099	**10.5**	*0.34*	1.17	*0.04*	1293	**12.9**	*0.39*	1.29	*0.04*
UK, England, North West	3392	**12.2**	*0.22*	1.33	*0.03*	3807	**14.5**	*0.26*	1.45	*0.03*
UK, England, South West	3745	**16.0**	*0.29*	1.76	*0.03*	3850	**16.6**	*0.30*	1.77	*0.03*
UK, England, South East	5209	**14.6**	*0.22*	1.63	*0.03*	5324	**14.8**	*0.22*	1.58	*0.03*
UK, England, West Midlands	2396	**10.7**	*0.23*	1.19	*0.03*	2494	**11.2**	*0.25*	1.18	*0.03*
UK, England, Yorkshire and The Humber	2194	**10.6**	*0.24*	1.15	*0.03*	2458	**12.4**	*0.27*	1.23	*0.03*
UK, Northern Ireland	658	**9.8**	*0.40*	1.04	*0.05*	858	**13.0**	*0.47*	1.31	*0.05*
UK, Scotland	2654	**12.4**	*0.25*	1.32	*0.03*	3086	**14.3**	*0.28*	1.44	*0.03*
UK, Wales	1719	**13.2**	*0.35*	1.48	*0.04*	1661	**13.1**	*0.36*	1.32	*0.04*
Oceania										
Australia	33908	**40.4**	*0.23*	4.53	*0.03*	23949	**28.6**	*0.20*	3.07	*0.02*
Australia, Australian Capital Territory	393	**32.8**	*1.69*	3.60	*0.23*	265	**20.7**	*1.31*	2.15	*0.16*
Australia, New South Wales	11621	**40.9**	*0.40*	4.59	*0.05*	7929	**28.1**	*0.34*	3.08	*0.04*
Australia, Northern Territory	185	**30.0**	*2.28*	3.29	*0.31*	113	**19.9**	*1.94*	2.22	*0.28*
Australia, Northern Territory: Non–Indigenous	145	**27.9**	*2.37*	3.03	*0.32*	87	**20.1**	*2.22*	2.03	*0.29*
Australia, Northern Territory: Indigenous	40	**45.5**	*7.70*	5.30	*1.18*	26	**21.5**	*4.43*	3.07	*0.75*
Australia, Queensland	9401	**58.5**	*0.62*	6.50	*0.08*	6557	**41.9**	*0.54*	4.42	*0.06*
Australia, South Australia	1992	**29.9**	*0.71*	3.34	*0.09*	1526	**22.3**	*0.63*	2.37	*0.07*
Australia, Tasmania	819	**39.2**	*1.46*	4.36	*0.18*	643	**31.8**	*1.37*	3.26	*0.15*
Australia, Victoria	6322	**30.4**	*0.40*	3.42	*0.05*	4873	**23.0**	*0.35*	2.47	*0.04*
Australia, Western Australia	3175	**38.0**	*0.69*	4.36	*0.09*	2043	**24.4**	*0.57*	2.60	*0.07*
*France, New Caledonia	48	**9.1**	*1.32*	0.93	*0.16*	34	**6.4**	*1.11*	0.64	*0.12*
New Zealand	6059	**37.3**	*0.50*	4.23	*0.07*	5300	**31.4**	*0.46*	3.44	*0.06*
*New Zealand: Maori	70	**5.7**	*0.71*	0.60	*0.09*	83	**5.5**	*0.62*	0.51	*0.07*
*New Zealand: Pacific Islander	16	**3.6**	*0.95*	0.51	*0.15*	20	**3.3**	*0.75*	0.31	*0.09*
USA, Hawaii	888	**17.0**	*0.60*	1.95	*0.08*	515	**10.2**	*0.49*	1.07	*0.05*
*USA, Hawaii: White	762	**47.6**	*1.84*	5.15	*0.23*	397	**30.0**	*1.63*	3.12	*0.18*
*USA, Hawaii: Japanese	20	**1.8**	*0.57*	0.19	*0.06*	18	**1.6**	*0.64*	0.12	*0.04*
*USA, Hawaii: Chinese	10	**2.9**	*1.02*	0.34	*0.13*	4	**0.8**	*0.44*	0.08	*0.05*
*USA, Hawaii: Hawaiian	29	**4.3**	*0.80*	0.61	*0.14*	21	**2.7**	*0.59*	0.24	*0.07*
*USA, Hawaii: Filipino	13	**1.6**	*0.46*	0.22	*0.07*	7	**0.7**	*0.26*	0.07	*0.03*
*USA, Pacific Islands	7	**1.0**	*0.38*	0.06	*0.03*	3	**0.4**	*0.25*	0.05	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other skin (C44)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	112	**4.8**	*0.47*	0.51	*0.07*	80	**3.4**	*0.40*	0.39	*0.06*
*Algeria, Batna	143	**6.6**	*0.57*	0.72	*0.08*	85	**3.9**	*0.44*	0.39	*0.06*
*Kenya, Nairobi	94	**2.8**	*0.38*	0.31	*0.06*	98	**4.1**	*0.52*	0.52	*0.09*
Seychelles	11	**6.0**	*1.86*	0.56	*0.25*	2	**1.1**	*0.80*	0.15	*0.12*
*South Africa, Eastern Cape	11	**0.8**	*0.25*	0.07	*0.02*	9	**0.4**	*0.12*	0.05	*0.02*
*Uganda, Kyadondo County	61	**2.9**	*0.49*	0.36	*0.08*	52	**1.8**	*0.33*	0.19	*0.04*
*Zimbabwe, Harare: African	70	**6.6**	*0.95*	0.70	*0.14*	74	**6.4**	*0.89*	0.79	*0.15*
Central and South America										
Argentina, Chaco	157	**6.8**	*0.55*	0.74	*0.08*	119	**4.0**	*0.37*	0.36	*0.05*
Argentina, Entre Riós Province	1271	**53.9**	*1.53*	5.95	*0.21*	1184	**38.3**	*1.20*	4.24	*0.16*
Argentina, Córdoba	651	**17.3**	*0.69*	1.91	*0.10*	639	**12.6**	*0.53*	1.48	*0.07*
Argentina, Mendoza	1019	**20.0**	*0.65*	2.21	*0.09*	867	**13.7**	*0.50*	1.48	*0.07*
Argentina, Tierra del Fuego	25	**10.7**	*2.27*	1.17	*0.34*	19	**7.6**	*1.83*	1.01	*0.30*
Brazil, Aracaju	1277	**122.0**	*3.50*	13.79	*0.51*	1445	**90.1**	*2.45*	9.86	*0.35*
Brazil, Curitiba	1204	**36.9**	*1.08*	4.17	*0.16*	1283	**27.3**	*0.78*	3.00	*0.11*
Brazil, Florianópolis	1392	**235.7**	*6.44*	28.15	*0.97*	1290	**164.3**	*4.69*	18.59	*0.66*
*Brazil, Goiânia	4882	**183.4**	*2.67*	20.07	*0.39*	5786	**159.5**	*2.14*	17.86	*0.32*
Brazil, Jaú	610	**157.5**	*6.55*	17.82	*0.96*	686	**143.4**	*5.73*	16.24	*0.82*
Brazil, Poços de Caldas	442	**128.7**	*6.23*	14.06	*0.87*	487	**113.0**	*5.29*	12.44	*0.75*
*Chile, Region of Antofagasta	522	**67.2**	*3.01*	7.87	*0.46*	430	**46.5**	*2.29*	4.86	*0.32*
Chile, Bío Bío Province	175	**13.7**	*1.05*	1.36	*0.15*	167	**11.6**	*0.94*	1.17	*0.13*
Chile, Concepción	382	**24.3**	*1.25*	2.56	*0.18*	427	**19.3**	*0.97*	2.02	*0.14*
*Chile, Valdivia	205	**16.5**	*1.18*	1.75	*0.17*	199	**14.0**	*1.04*	1.50	*0.14*
Colombia, Cali	34	**0.6**	*0.11*	0.06	*0.02*	47	**0.7**	*0.10*	0.07	*0.01*
Colombia, Bucaramanga	395	**15.7**	*0.81*	1.52	*0.11*	330	**8.7**	*0.50*	0.72	*0.07*
*Colombia, Manizales	75	**7.0**	*0.82*	0.78	*0.12*	79	**5.4**	*0.63*	0.58	*0.09*
Colombia, Pasto	283	**30.8**	*1.86*	3.37	*0.27*	460	**39.4**	*1.89*	4.36	*0.28*
Costa Rica	4586	**53.0**	*0.80*	5.87	*0.12*	4357	**45.1**	*0.71*	4.84	*0.10*
Ecuador, Cuenca	288	**27.0**	*1.65*	3.17	*0.25*	360	**23.8**	*1.32*	2.47	*0.19*
Ecuador, Guayaquil	1181	**22.1**	*0.66*	2.42	*0.10*	1194	**21.6**	*0.64*	2.42	*0.10*
*Ecuador, Loja	87	**32.0**	*3.53*	3.92	*0.54*	102	**29.0**	*3.03*	3.19	*0.45*
*Ecuador, Manabí	578	**17.8**	*0.77*	1.97	*0.11*	574	**17.4**	*0.76*	1.90	*0.11*
Ecuador, Quito	1243	**35.8**	*1.04*	3.89	*0.15*	1387	**31.2**	*0.87*	3.32	*0.13*
*France, Martinique	7	**0.5**	*0.20*	0.07	*0.03*	8	**0.6**	*0.22*	0.05	*0.02*
*French Guiana	50	**12.7**	*1.88*	1.59	*0.31*	35	**7.3**	*1.27*	0.69	*0.16*
*Jamaica, Kingston and St Andrew	81	**6.9**	*0.77*	0.90	*0.12*	81	**5.3**	*0.63*	0.64	*0.10*
*Peru, Lima	3626	**28.7**	*0.48*	2.79	*0.07*	3710	**23.4**	*0.39*	2.34	*0.06*
USA, Puerto Rico	90	**0.7**	*0.08*	0.07	*0.01*	104	**0.7**	*0.08*	0.06	*0.01*
Uruguay	5954	**47.4**	*0.65*	5.26	*0.09*	5218	**32.4**	*0.51*	3.62	*0.07*
North America										
*Canada, Alberta	133	**1.0**	*0.09*	0.10	*0.01*	122	**0.9**	*0.09*	0.08	*0.01*
Canada, British Columbia	1045	**4.3**	*0.14*	0.38	*0.02*	738	**2.4**	*0.11*	0.21	*0.01*
Canada, Manitoba	6127	**116.5**	*1.56*	13.44	*0.23*	5202	**87.4**	*1.35*	9.91	*0.19*
*Canada, New Brunswick	30	**0.9**	*0.18*	0.08	*0.02*	42	**1.2**	*0.23*	0.10	*0.02*
*Canada, Newfoundland and Labrador	23	**1.0**	*0.22*	0.10	*0.02*	26	**1.0**	*0.22*	0.12	*0.03*
*Canada, Northwest Territories	1	**1.0**	*1.00*	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	42	**1.0**	*0.17*	0.10	*0.02*	29	**0.6**	*0.14*	0.06	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	1	**0.9**	*0.92*	0.08	*0.08*
*Canada, Ontario	122	**0.2**	*0.02*	0.02	*0.00*	110	**0.2**	*0.02*	0.02	*0.00*
*Canada, Prince Edward Island	6	**0.9**	*0.43*	0.08	*0.05*	9	**1.7**	*0.67*	0.16	*0.07*
Canada, Saskatchewan	7042	**142.2**	*1.83*	15.67	*0.27*	5255	**93.9**	*1.50*	10.38	*0.21*
*Canada, Yukon	0	**-**	-	–	-	1	**0.7**	*0.65*	0.07	*0.07*
USA	14527	**1.2**	*0.01*	0.12	*0.00*	10878	**0.8**	*0.01*	0.08	*0.00*
USA: White	12675	**1.2**	*0.01*	0.12	*0.00*	9073	**0.8**	*0.01*	0.08	*0.00*
USA: Black	1007	**0.9**	*0.03*	0.09	*0.00*	1056	**0.8**	*0.03*	0.08	*0.00*
USA, NPCR	13692	**1.2**	*0.01*	0.12	*0.00*	10234	**0.8**	*0.01*	0.08	*0.00*
USA, NPCR: White	11938	**1.2**	*0.01*	0.12	*0.00*	8526	**0.8**	*0.01*	0.08	*0.00*
USA, NPCR: Black	986	**0.9**	*0.03*	0.09	*0.00*	1033	**0.8**	*0.03*	0.08	*0.00*
USA, NPCR: Asian and Pacific Islander	256	**0.6**	*0.04*	0.06	*0.00*	233	**0.4**	*0.03*	0.04	*0.00*
USA, NPCR: American Indian/Alaska Natives	46	**0.5**	*0.08*	0.05	*0.01*	44	**0.4**	*0.07*	0.05	*0.01*
USA, SEER (18 registries)	4422	**1.4**	*0.02*	0.14	*0.00*	3374	**1.0**	*0.02*	0.09	*0.00*
*USA, SEER (18 registries): White	3720	**1.4**	*0.02*	0.14	*0.00*	2703	**0.9**	*0.02*	0.10	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	3406	**1.5**	*0.03*	0.15	*0.00*	2386	**1.0**	*0.02*	0.10	*0.00*
*USA, SEER (18 registries): Hispanic White	314	**0.8**	*0.05*	0.08	*0.01*	317	**0.7**	*0.04*	0.07	*0.01*
*USA, SEER (18 registries): Black	288	**1.0**	*0.06*	0.11	*0.01*	305	**0.9**	*0.05*	0.08	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	181	**0.6**	*0.05*	0.06	*0.01*	161	**0.5**	*0.04*	0.04	*0.00*
USA, SEER (9 registries)	1570	**1.4**	*0.04*	0.14	*0.00*	1271	**1.1**	*0.03*	0.10	*0.00*
*USA, SEER (9 registries): White	1340	**1.5**	*0.04*	0.15	*0.01*	1020	**1.1**	*0.04*	0.11	*0.00*
*USA, SEER (9 registries): Black	97	**1.0**	*0.10*	0.10	*0.01*	120	**1.0**	*0.10*	0.10	*0.01*
USA, Alabama	200	**1.1**	*0.08*	0.11	*0.01*	167	**0.8**	*0.07*	0.08	*0.01*
USA, Alabama: White	165	**1.1**	*0.09*	0.11	*0.01*	125	**0.8**	*0.08*	0.08	*0.01*
USA, Alabama: Black	28	**0.8**	*0.16*	0.08	*0.02*	37	**0.9**	*0.15*	0.08	*0.02*
USA, Alaska	21	**0.9**	*0.20*	0.09	*0.03*	16	**0.7**	*0.19*	0.06	*0.02*
USA, Alaska: Alaska Natives	2	**0.6**	*0.43*	0.06	*0.04*	2	**0.7**	*0.50*	0.12	*0.10*
USA, Arizona	242	**0.9**	*0.06*	0.09	*0.01*	130	**0.5**	*0.04*	0.04	*0.01*
USA, Arizona: White	228	**0.9**	*0.06*	0.09	*0.01*	114	**0.4**	*0.05*	0.04	*0.01*
USA, Arizona: Black	4	**0.5**	*0.28*	0.04	*0.03*	4	**0.5**	*0.27*	0.06	*0.03*
USA, Arizona: American Indian	4	**0.6**	*0.30*	0.06	*0.04*	7	**0.8**	*0.29*	0.07	*0.03*
USA, Arkansas	119	**1.1**	*0.11*	0.11	*0.01*	70	**0.5**	*0.07*	0.06	*0.01*
USA, Arkansas: White	107	**1.1**	*0.12*	0.12	*0.01*	66	**0.6**	*0.08*	0.06	*0.01*
USA, Arkansas: Black	8	**0.7**	*0.25*	0.06	*0.02*	2	**0.1**	*0.10*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other skin (C44) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	2003	**1.5**	*0.03*	0.14	*0.00*	1476	**1.0**	*0.03*	0.10	*0.00*
USA, California: White	1635	**1.5**	*0.04*	0.14	*0.01*	1171	**1.0**	*0.03*	0.10	*0.00*
USA, California: Black	89	**1.2**	*0.13*	0.13	*0.02*	77	**0.9**	*0.11*	0.09	*0.01*
USA, California: American Indian	5	**0.3**	*0.12*	0.02	*0.01*	2	**0.1**	*0.07*	0.00	*0.00*
USA, California, Los Angeles County	519	**1.5**	*0.07*	0.15	*0.01*	361	**0.9**	*0.05*	0.09	*0.01*
*USA, California, Los Angeles County: White	409	**1.6**	*0.08*	0.16	*0.01*	274	**0.9**	*0.06*	0.09	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	332	**2.1**	*0.13*	0.21	*0.02*	197	**1.2**	*0.11*	0.12	*0.01*
*USA, California, Los Angeles County: Hispanic White	77	**0.8**	*0.09*	0.09	*0.01*	77	**0.7**	*0.08*	0.07	*0.01*
*USA, California, Los Angeles County: Black	35	**1.3**	*0.23*	0.15	*0.03*	35	**1.1**	*0.18*	0.11	*0.02*
*USA, California, Los Angeles County: Chinese	4	**0.2**	*0.13*	0.01	*0.01*	1	**0.1**	*0.10*	0.01	*0.01*
*USA, California, Los Angeles County: Filipino	7	**0.7**	*0.26*	0.05	*0.02*	6	**0.3**	*0.13*	0.02	*0.01*
*USA, California, Los Angeles County: Korean	3	**0.4**	*0.25*	0.06	*0.03*	3	**0.3**	*0.17*	0.03	*0.02*
USA, California, San Francisco Bay Area	264	**1.6**	*0.10*	0.14	*0.01*	223	**1.1**	*0.09*	0.11	*0.01*
*USA, California, San Francisco Bay Area: White	212	**1.8**	*0.13*	0.16	*0.02*	177	**1.3**	*0.12*	0.13	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	182	**1.8**	*0.14*	0.17	*0.02*	145	**1.3**	*0.14*	0.13	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	30	**1.5**	*0.29*	0.11	*0.03*	32	**1.5**	*0.27*	0.17	*0.04*
*USA, California, San Francisco Bay Area: Black	16	**1.3**	*0.33*	0.12	*0.04*	12	**0.9**	*0.27*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Chinese	9	**0.4**	*0.16*	0.04	*0.02*	13	**0.6**	*0.19*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Filipino	7	**0.9**	*0.33*	0.07	*0.03*	10	**1.0**	*0.32*	0.10	*0.04*
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	1	**0.1**	*0.08*	–	-
USA, Colorado	232	**1.3**	*0.09*	0.13	*0.01*	143	**0.7**	*0.07*	0.08	*0.01*
USA, Colorado: White	215	**1.3**	*0.09*	0.13	*0.01*	127	**0.7**	*0.07*	0.07	*0.01*
USA, Colorado: Black	7	**1.0**	*0.38*	0.12	*0.06*	5	**0.8**	*0.37*	0.09	*0.04*
USA, Connecticut	179	**1.2**	*0.10*	0.11	*0.01*	138	**0.8**	*0.08*	0.08	*0.01*
*USA, Connecticut: White	161	**1.2**	*0.11*	0.11	*0.01*	119	**0.8**	*0.09*	0.08	*0.01*
*USA, Connecticut: Black	10	**1.0**	*0.31*	0.10	*0.04*	13	**1.0**	*0.29*	0.10	*0.03*
USA, Delaware	65	**1.9**	*0.25*	0.20	*0.03*	42	**1.1**	*0.19*	0.10	*0.02*
USA, Delaware: White	58	**2.1**	*0.30*	0.22	*0.04*	35	**1.0**	*0.20*	0.10	*0.02*
USA, Delaware: Black	7	**1.3**	*0.51*	0.15	*0.07*	7	**1.2**	*0.48*	0.13	*0.05*
USA, Florida	1089	**1.2**	*0.04*	0.11	*0.00*	583	**0.6**	*0.03*	0.06	*0.00*
USA, Florida: White	1015	**1.2**	*0.04*	0.11	*0.01*	507	**0.6**	*0.03*	0.06	*0.00*
USA, Florida: Black	51	**0.6**	*0.09*	0.06	*0.01*	64	**0.7**	*0.09*	0.07	*0.01*
USA, Georgia	374	**1.2**	*0.06*	0.11	*0.01*	301	**0.8**	*0.05*	0.08	*0.01*
USA, Georgia: White	303	**1.3**	*0.08*	0.12	*0.01*	205	**0.8**	*0.06*	0.08	*0.01*
USA, Georgia: Black	60	**0.8**	*0.10*	0.07	*0.01*	77	**0.8**	*0.09*	0.07	*0.01*
USA, Georgia, Atlanta	130	**1.4**	*0.12*	0.13	*0.02*	113	**1.0**	*0.09*	0.09	*0.01*
*USA, Georgia, Atlanta: White	93	**1.6**	*0.17*	0.17	*0.02*	68	**0.9**	*0.12*	0.10	*0.02*
*USA, Georgia, Atlanta: Black	30	**0.9**	*0.16*	0.08	*0.01*	30	**0.7**	*0.13*	0.07	*0.02*
USA, Idaho	66	**1.0**	*0.13*	0.10	*0.02*	43	**0.7**	*0.12*	0.09	*0.02*
USA, Illinois	513	**1.1**	*0.05*	0.12	*0.01*	424	**0.8**	*0.04*	0.08	*0.00*
USA, Illinois: White	423	**1.1**	*0.06*	0.12	*0.01*	330	**0.7**	*0.05*	0.07	*0.01*
USA, Illinois: Black	67	**1.3**	*0.16*	0.13	*0.02*	77	**1.2**	*0.14*	0.12	*0.02*
USA, Indiana	301	**1.3**	*0.08*	0.13	*0.01*	178	**0.6**	*0.05*	0.07	*0.01*
USA, Indiana: White	265	**1.2**	*0.08*	0.12	*0.01*	164	**0.6**	*0.06*	0.07	*0.01*
USA, Indiana: Black	19	**1.2**	*0.28*	0.09	*0.02*	9	**0.5**	*0.16*	0.04	*0.02*
USA, Iowa	178	**1.3**	*0.10*	0.12	*0.01*	148	**1.1**	*0.11*	0.11	*0.01*
USA, Kentucky	209	**1.3**	*0.09*	0.13	*0.01*	141	**0.8**	*0.08*	0.07	*0.01*
USA, Louisiana	215	**1.4**	*0.10*	0.14	*0.01*	153	**0.9**	*0.08*	0.09	*0.01*
USA, Louisiana: White	179	**1.5**	*0.12*	0.16	*0.02*	118	**0.9**	*0.10*	0.10	*0.01*
USA, Louisiana: Black	33	**0.9**	*0.16*	0.10	*0.02*	33	**0.7**	*0.12*	0.06	*0.01*
USA, Louisiana, New Orleans	24	**0.9**	*0.18*	0.07	*0.02*	14	**0.5**	*0.14*	0.05	*0.01*
*USA, Louisiana, New Orleans: White	17	**0.9**	*0.24*	0.08	*0.02*	8	**0.4**	*0.16*	0.04	*0.02*
*USA, Louisiana, New Orleans: Black	6	**0.8**	*0.31*	0.07	*0.03*	6	**0.6**	*0.25*	0.06	*0.03*
USA, Maine	83	**1.3**	*0.15*	0.12	*0.02*	75	**1.1**	*0.14*	0.10	*0.02*
USA, Maryland	252	**1.2**	*0.08*	0.13	*0.01*	221	**0.9**	*0.07*	0.10	*0.01*
USA, Maryland: White	197	**1.2**	*0.09*	0.14	*0.01*	160	**0.9**	*0.08*	0.10	*0.01*
USA, Maryland: Black	40	**0.9**	*0.14*	0.10	*0.02*	49	**0.9**	*0.13*	0.09	*0.01*
USA, Massachusetts	378	**1.4**	*0.08*	0.14	*0.01*	288	**0.9**	*0.06*	0.10	*0.01*
USA, Massachusetts: White	346	**1.4**	*0.08*	0.14	*0.01*	263	**0.9**	*0.07*	0.10	*0.01*
USA, Massachusetts: Black	11	**0.8**	*0.25*	0.06	*0.02*	10	**0.7**	*0.22*	0.05	*0.02*
USA, Michigan	532	**1.3**	*0.06*	0.13	*0.01*	491	**1.1**	*0.06*	0.12	*0.01*
USA, Michigan: White	479	**1.3**	*0.06*	0.13	*0.01*	395	**1.0**	*0.06*	0.11	*0.01*
USA, Michigan: Black	40	**1.0**	*0.17*	0.11	*0.02*	71	**1.5**	*0.18*	0.14	*0.02*
USA, Michigan, Detroit	244	**1.6**	*0.11*	0.17	*0.01*	197	**1.2**	*0.10*	0.11	*0.01*
*USA, Michigan, Detroit: White	206	**1.7**	*0.13*	0.18	*0.02*	138	**1.0**	*0.10*	0.10	*0.01*
*USA, Michigan, Detroit: Black	30	**1.2**	*0.22*	0.13	*0.03*	52	**1.5**	*0.22*	0.14	*0.02*
USA, Minnesota	361	**1.7**	*0.10*	0.18	*0.01*	295	**1.3**	*0.09*	0.13	*0.01*
USA, Mississippi	112	**1.1**	*0.10*	0.11	*0.01*	104	**0.9**	*0.10*	0.09	*0.01*
USA, Missouri	221	**0.9**	*0.07*	0.08	*0.01*	150	**0.6**	*0.05*	0.06	*0.01*
USA, Missouri: White	198	**0.9**	*0.07*	0.08	*0.01*	134	**0.5**	*0.05*	0.05	*0.01*
USA, Missouri: Black	18	**1.0**	*0.23*	0.09	*0.03*	11	**0.5**	*0.17*	0.05	*0.02*
USA, Montana	56	**1.2**	*0.17*	0.11	*0.02*	38	**0.9**	*0.16*	0.07	*0.02*
USA, Nebraska	87	**1.3**	*0.14*	0.14	*0.02*	70	**0.8**	*0.12*	0.08	*0.01*
USA, Nebraska: White	80	**1.2**	*0.15*	0.14	*0.02*	63	**0.8**	*0.12*	0.08	*0.01*
USA, Nebraska: Black	1	**0.4**	*0.41*	0.03	*0.03*	1	**0.6**	*0.57*	0.09	*0.09*
USA, Nevada	108	**1.1**	*0.11*	0.11	*0.01*	80	**0.9**	*0.10*	0.08	*0.01*
USA, Nevada: White	97	**1.1**	*0.12*	0.12	*0.02*	64	**0.8**	*0.11*	0.07	*0.01*
USA, Nevada: Black	3	**0.5**	*0.27*	0.04	*0.02*	2	**0.2**	*0.18*	0.01	*0.01*
USA, New Hampshire	75	**1.2**	*0.15*	0.11	*0.02*	61	**1.0**	*0.15*	0.09	*0.02*
USA, New Jersey	444	**1.3**	*0.07*	0.14	*0.01*	365	**0.9**	*0.05*	0.09	*0.01*
USA, New Jersey: White	376	**1.3**	*0.07*	0.13	*0.01*	307	**0.9**	*0.06*	0.09	*0.01*
USA, New Jersey: Black	45	**1.3**	*0.20*	0.14	*0.02*	34	**0.7**	*0.13*	0.07	*0.01*
USA, New Mexico	97	**1.2**	*0.13*	0.12	*0.02*	81	**1.0**	*0.13*	0.10	*0.01*
*USA, New Mexico: White	82	**1.1**	*0.13*	0.11	*0.02*	61	**0.8**	*0.12*	0.08	*0.01*
*USA, New Mexico: Hispanic White	26	**1.0**	*0.20*	0.08	*0.02*	14	**0.5**	*0.14*	0.03	*0.01*
*USA, New Mexico: Non−Hispanic White	56	**1.1**	*0.16*	0.12	*0.02*	47	**1.0**	*0.17*	0.11	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other skin (C44) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	929	**1.3**	*0.04*	0.13	*0.01*	799	**0.9**	*0.04*	0.09	*0.00*
USA, New York State: White	781	**1.3**	*0.05*	0.14	*0.01*	665	**0.9**	*0.04*	0.09	*0.01*
USA, New York State: Black	105	**1.1**	*0.11*	0.11	*0.01*	89	**0.7**	*0.08*	0.07	*0.01*
USA, North Carolina	391	**1.1**	*0.06*	0.11	*0.01*	302	**0.8**	*0.05*	0.07	*0.01*
USA, North Carolina: White	340	**1.1**	*0.06*	0.11	*0.01*	231	**0.7**	*0.06*	0.07	*0.01*
USA, North Carolina: Black	43	**0.8**	*0.12*	0.07	*0.01*	64	**0.9**	*0.12*	0.08	*0.01*
USA, North Dakota	34	**1.1**	*0.21*	0.14	*0.03*	30	**1.1**	*0.23*	0.12	*0.03*
USA, Ohio	509	**1.1**	*0.05*	0.11	*0.01*	396	**0.8**	*0.05*	0.07	*0.00*
USA, Ohio: White	435	**1.0**	*0.05*	0.10	*0.01*	338	**0.7**	*0.05*	0.07	*0.01*
USA, Ohio: Black	35	**0.9**	*0.15*	0.07	*0.01*	39	**0.9**	*0.15*	0.07	*0.01*
USA, Oklahoma	225	**1.5**	*0.11*	0.15	*0.01*	159	**1.0**	*0.09*	0.11	*0.01*
USA, Oklahoma: White	197	**1.5**	*0.11*	0.14	*0.01*	144	**1.1**	*0.10*	0.11	*0.01*
USA, Oklahoma: Black	8	**1.0**	*0.37*	0.06	*0.03*	7	**0.7**	*0.27*	0.08	*0.04*
USA, Oregon	150	**0.9**	*0.08*	0.09	*0.01*	115	**0.7**	*0.07*	0.07	*0.01*
USA, Oregon: White	143	**0.9**	*0.08*	0.09	*0.01*	103	**0.7**	*0.08*	0.07	*0.01*
USA, Oregon: Black	4	**1.6**	*0.80*	0.09	*0.05*	1	**0.6**	*0.64*	0.11	*0.11*
USA, Pennsylvania	685	**1.2**	*0.05*	0.13	*0.01*	540	**0.9**	*0.04*	0.09	*0.01*
USA, Pennsylvania: White	616	**1.2**	*0.05*	0.13	*0.01*	468	**0.8**	*0.04*	0.08	*0.01*
USA, Pennsylvania: Black	27	**0.7**	*0.14*	0.07	*0.01*	27	**0.6**	*0.11*	0.07	*0.02*
USA, Rhode Island	68	**1.4**	*0.19*	0.15	*0.03*	61	**1.0**	*0.16*	0.09	*0.02*
USA, Rhode Island: White	66	**1.5**	*0.20*	0.16	*0.03*	60	**1.1**	*0.17*	0.09	*0.02*
USA, Rhode Island: Black	0	**-**	-	–	-	1	**0.4**	*0.44*	0.04	*0.04*
USA, South Carolina	205	**1.2**	*0.09*	0.11	*0.01*	127	**0.7**	*0.06*	0.07	*0.01*
USA, South Carolina: White	177	**1.3**	*0.10*	0.12	*0.01*	92	**0.6**	*0.07*	0.06	*0.01*
USA, South Carolina: Black	27	**0.8**	*0.15*	0.07	*0.02*	33	**0.8**	*0.14*	0.08	*0.02*
USA, South Dakota	39	**1.2**	*0.20*	0.11	*0.02*	33	**0.9**	*0.19*	0.08	*0.02*
USA, Tennessee	257	**1.1**	*0.07*	0.09	*0.01*	184	**0.7**	*0.06*	0.07	*0.01*
USA, Tennessee: White	233	**1.1**	*0.07*	0.10	*0.01*	162	**0.7**	*0.06*	0.08	*0.01*
USA, Tennessee: Black	15	**0.6**	*0.15*	0.05	*0.01*	18	**0.5**	*0.13*	0.06	*0.02*
USA, Texas	798	**1.0**	*0.04*	0.10	*0.00*	525	**0.6**	*0.03*	0.06	*0.00*
USA, Texas: White	701	**1.0**	*0.04*	0.10	*0.01*	451	**0.6**	*0.03*	0.06	*0.00*
USA, Texas: Black	82	**1.0**	*0.11*	0.10	*0.01*	58	**0.6**	*0.09*	0.07	*0.01*
USA, Utah	135	**1.6**	*0.15*	0.16	*0.02*	101	**1.2**	*0.12*	0.12	*0.01*
USA, Vermont	29	**1.3**	*0.26*	0.12	*0.03*	25	**0.9**	*0.23*	0.08	*0.02*
USA, Virginia	312	**1.1**	*0.06*	0.10	*0.01*	246	**0.7**	*0.05*	0.07	*0.01*
USA, Virginia: White	255	**1.1**	*0.07*	0.10	*0.01*	184	**0.7**	*0.05*	0.06	*0.01*
USA, Virginia: Black	40	**0.9**	*0.15*	0.08	*0.01*	50	**0.9**	*0.13*	0.10	*0.02*
USA, Washington State	359	**1.4**	*0.08*	0.14	*0.01*	285	**1.0**	*0.06*	0.10	*0.01*
USA, Washington, Seattle	254	**1.4**	*0.09*	0.14	*0.01*	213	**1.1**	*0.08*	0.11	*0.01*
USA, West Virginia	67	**0.7**	*0.10*	0.07	*0.01*	66	**0.8**	*0.12*	0.06	*0.01*
USA, Wisconsin	226	**1.0**	*0.07*	0.09	*0.01*	205	**0.9**	*0.07*	0.08	*0.01*
USA, Wisconsin: White	215	**1.0**	*0.07*	0.09	*0.01*	194	**0.9**	*0.07*	0.08	*0.01*
USA, Wisconsin: Black	8	**0.9**	*0.34*	0.11	*0.05*	7	**0.6**	*0.24*	0.04	*0.02*
USA, Wyoming	27	**1.0**	*0.21*	0.06	*0.02*	13	**0.6**	*0.18*	0.05	*0.02*
Asia										
Bahrain: Bahraini	27	**2.5**	*0.51*	0.26	*0.07*	4	**0.4**	*0.22*	0.04	*0.03*
Brunei Darussalam	37	**11.9**	*2.03*	1.13	*0.28*	25	**7.0**	*1.45*	0.61	*0.18*
China, Anshan City	130	**2.2**	*0.20*	0.24	*0.03*	98	**1.5**	*0.16*	0.17	*0.02*
China, Beijing	555	**1.5**	*0.08*	0.17	*0.01*	550	**1.4**	*0.07*	0.16	*0.01*
China, Benxi	30	**1.4**	*0.26*	0.14	*0.03*	30	**1.3**	*0.25*	0.16	*0.04*
China, Cixian County	12	**1.5**	*0.52*	0.12	*0.05*	18	**1.4**	*0.34*	0.11	*0.04*
China, Guangzhou	398	**2.3**	*0.12*	0.28	*0.02*	378	**2.0**	*0.11*	0.24	*0.02*
China, Guanyun	27	**0.8**	*0.15*	0.06	*0.02*	13	**0.4**	*0.12*	0.05	*0.02*
China, Haimen County	163	**2.9**	*0.24*	0.36	*0.04*	202	**3.1**	*0.24*	0.29	*0.03*
China, Hangzhou City	619	**2.2**	*0.10*	0.24	*0.01*	565	**1.8**	*0.08*	0.19	*0.01*
China, Harbin City, Nangang District	20	**0.6**	*0.14*	0.10	*0.03*	26	**0.7**	*0.14*	0.04	*0.01*
China, Hefei	43	**1.1**	*0.16*	0.14	*0.03*	27	**0.6**	*0.11*	0.06	*0.02*
China, Hengdong	21	**1.0**	*0.23*	0.11	*0.03*	19	**1.2**	*0.29*	0.14	*0.04*
China, Hong Kong	2110	**7.2**	*0.17*	0.77	*0.02*	2141	**5.6**	*0.14*	0.57	*0.02*
*China, Huaiyin District, Huai'an	17	**0.7**	*0.17*	0.08	*0.02*	16	**0.5**	*0.15*	0.06	*0.02*
China, Jiangmen	43	**3.7**	*0.58*	0.42	*0.08*	41	**2.9**	*0.47*	0.32	*0.07*
China, Jianhu County	13	**0.7**	*0.21*	0.09	*0.03*	10	**0.6**	*0.19*	0.06	*0.03*
China, Jiashan County	45	**2.3**	*0.35*	0.19	*0.04*	53	**2.9**	*0.43*	0.33	*0.06*
China, Jiaxing City	63	**3.0**	*0.39*	0.35	*0.06*	72	**2.8**	*0.35*	0.28	*0.05*
China, Lianyungang	22	**0.6**	*0.14*	0.06	*0.02*	27	**0.8**	*0.15*	0.07	*0.02*
China, Linzhou County	45	**1.8**	*0.30*	0.15	*0.03*	51	**1.5**	*0.21*	0.15	*0.03*
China, Liuzhou	52	**2.2**	*0.33*	0.22	*0.04*	25	**1.0**	*0.20*	0.11	*0.03*
China, Maanshan	63	**3.2**	*0.43*	0.31	*0.05*	49	**2.4**	*0.35*	0.25	*0.05*
China, Qidong County	83	**1.6**	*0.20*	0.15	*0.02*	104	**1.2**	*0.13*	0.09	*0.02*
China, Shanghai City	719	**2.1**	*0.09*	0.23	*0.01*	679	**1.8**	*0.08*	0.19	*0.01*
China, Shenyang	202	**1.4**	*0.11*	0.15	*0.01*	176	**1.1**	*0.09*	0.11	*0.01*
*China, Shexian County	4	**0.3**	*0.20*	0.04	*0.03*	3	**0.3**	*0.16*	0.03	*0.02*
China, Sheyang	35	**0.9**	*0.15*	0.10	*0.02*	33	**0.8**	*0.16*	0.08	*0.02*
China, Tongling City	17	**1.4**	*0.38*	0.14	*0.04*	12	**1.0**	*0.29*	0.08	*0.04*
China, Wuhan City	253	**1.4**	*0.10*	0.15	*0.01*	215	**1.0**	*0.08*	0.10	*0.01*
China, Wuxi	109	**1.7**	*0.17*	0.18	*0.02*	87	**1.2**	*0.13*	0.11	*0.02*
China, Xianju	25	**2.3**	*0.48*	0.29	*0.08*	21	**1.6**	*0.38*	0.09	*0.04*
China, Xiping	27	**1.8**	*0.36*	0.18	*0.04*	8	**0.5**	*0.17*	0.05	*0.02*
China, Yanshi	18	**1.7**	*0.40*	0.20	*0.06*	13	**1.0**	*0.30*	0.13	*0.05*
China, Yanting County	25	**1.4**	*0.28*	0.16	*0.04*	15	**0.9**	*0.22*	0.11	*0.03*
China, Yueyanglou	19	**2.1**	*0.49*	0.25	*0.07*	23	**2.7**	*0.59*	0.14	*0.05*
China, Zhongshan City	90	**3.2**	*0.35*	0.40	*0.06*	81	**2.3**	*0.27*	0.23	*0.04*
China, Zhuhai	39	**2.2**	*0.36*	0.23	*0.05*	35	**2.0**	*0.35*	0.22	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other skin (C44) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	12	**0.5**	*0.13*	0.05	*0.02*	17	**0.6**	*0.15*	0.08	*0.02*
*India, Bangalore	242	**1.5**	*0.10*	0.19	*0.02*	181	**1.2**	*0.09*	0.13	*0.01*
*India; Barshi, Paranda, and Bhum	22	**1.5**	*0.32*	0.20	*0.05*	17	**1.3**	*0.32*	0.17	*0.04*
*India, Bhopal	71	**1.9**	*0.23*	0.22	*0.03*	51	**1.4**	*0.20*	0.18	*0.03*
*India, Cachar	28	**0.9**	*0.17*	0.10	*0.02*	15	**0.4**	*0.12*	0.06	*0.02*
*India, Chennai	139	**1.2**	*0.10*	0.14	*0.01*	108	**0.9**	*0.09*	0.11	*0.01*
*India, Dindigul, Ambilikkai	51	**1.0**	*0.14*	0.11	*0.02*	45	**0.8**	*0.12*	0.08	*0.01*
*India, Kamrup Urban District	74	**3.9**	*0.46*	0.45	*0.07*	34	**1.8**	*0.32*	0.18	*0.04*
*India, Kollam	107	**1.4**	*0.14*	0.16	*0.02*	107	**1.2**	*0.12*	0.15	*0.02*
*India, Mizoram	19	**1.0**	*0.24*	0.11	*0.03*	38	**2.0**	*0.34*	0.23	*0.05*
*India, Mumbai	324	**1.1**	*0.06*	0.12	*0.01*	258	**0.9**	*0.06*	0.10	*0.01*
*India, Poona	53	**0.6**	*0.09*	0.08	*0.01*	56	**0.6**	*0.09*	0.08	*0.01*
*India, Sikkim State	28	**2.3**	*0.44*	0.20	*0.05*	16	**1.7**	*0.44*	0.17	*0.06*
*India, Tripura	25	**0.5**	*0.10*	0.05	*0.01*	19	**0.4**	*0.09*	0.05	*0.01*
*India, Trivandrum	76	**2.4**	*0.27*	0.31	*0.04*	37	**1.0**	*0.16*	0.12	*0.02*
*India, Wardha	50	**2.3**	*0.33*	0.28	*0.05*	31	**1.4**	*0.26*	0.16	*0.03*
Iran (Islamic Republic of), Golestan Province	267	**11.5**	*0.74*	1.30	*0.11*	142	**6.1**	*0.53*	0.72	*0.08*
Israel	320	**1.4**	*0.08*	0.15	*0.01*	232	**0.8**	*0.06*	0.08	*0.01*
*Israel: Jews	284	**1.5**	*0.09*	0.16	*0.01*	215	**0.9**	*0.07*	0.08	*0.01*
*Israel: Non–Jews, Arab	30	**1.1**	*0.21*	0.12	*0.03*	9	**0.3**	*0.09*	0.02	*0.01*
*Israel: Non–Jews, Other	6	**0.8**	*0.35*	0.05	*0.03*	8	**0.7**	*0.24*	0.11	*0.04*
Japan, Aichi Prefecture	1688	**4.0**	*0.11*	0.39	*0.01*	1624	**2.8**	*0.08*	0.27	*0.01*
Japan, Fukui Prefecture	247	**4.4**	*0.32*	0.47	*0.04*	212	**3.0**	*0.30*	0.28	*0.03*
Japan, Hiroshima Prefecture	967	**4.9**	*0.18*	0.49	*0.02*	1030	**3.5**	*0.15*	0.32	*0.02*
Japan, Miyagi Prefecture	359	**4.1**	*0.24*	0.42	*0.03*	347	**2.9**	*0.20*	0.28	*0.03*
Japan, Nagasaki Prefecture	706	**7.0**	*0.32*	0.68	*0.04*	866	**5.0**	*0.25*	0.45	*0.03*
Japan, Niigata Prefecture	638	**3.7**	*0.17*	0.38	*0.02*	646	**2.7**	*0.16*	0.26	*0.02*
Japan, Osaka Prefecture	1955	**3.8**	*0.10*	0.39	*0.01*	1809	**2.6**	*0.07*	0.26	*0.01*
Japan, Tochigi Prefecture	582	**4.6**	*0.21*	0.44	*0.03*	528	**3.0**	*0.17*	0.28	*0.02*
Japan, Yamagata Prefecture	410	**4.3**	*0.25*	0.40	*0.03*	404	**2.6**	*0.19*	0.25	*0.03*
*Jordan: Jordanians	668	**8.1**	*0.32*	0.98	*0.05*	449	**5.6**	*0.27*	0.67	*0.04*
Republic of Korea	7162	**4.6**	*0.06*	0.49	*0.01*	9605	**4.3**	*0.05*	0.43	*0.01*
Republic of Korea, Busan	500	**4.3**	*0.20*	0.46	*0.02*	565	**3.5**	*0.15*	0.36	*0.02*
Republic of Korea, Daegu	337	**4.6**	*0.26*	0.50	*0.03*	411	**4.0**	*0.20*	0.39	*0.03*
Republic of Korea, Daejeon	183	**4.5**	*0.35*	0.47	*0.05*	235	**4.2**	*0.28*	0.43	*0.04*
Republic of Korea, Gwangju	175	**4.7**	*0.37*	0.50	*0.05*	229	**4.2**	*0.29*	0.44	*0.04*
Republic of Korea, Incheon	295	**4.0**	*0.24*	0.41	*0.03*	437	**4.4**	*0.22*	0.43	*0.03*
Republic of Korea, Jejudo	77	**4.2**	*0.50*	0.47	*0.07*	158	**4.9**	*0.44*	0.44	*0.06*
Republic of Korea, Seoul	1355	**4.5**	*0.13*	0.48	*0.02*	1539	**3.9**	*0.10*	0.39	*0.01*
Republic of Korea, Ulsan	126	**4.9**	*0.49*	0.45	*0.06*	182	**5.2**	*0.40*	0.55	*0.06*
Kuwait	70	**1.6**	*0.24*	0.19	*0.04*	37	**0.9**	*0.17*	0.11	*0.03*
Kuwait: Kuwaitis	19	**1.6**	*0.37*	0.21	*0.06*	13	**0.6**	*0.18*	0.07	*0.03*
Kuwait: Non–Kuwaitis	51	**1.6**	*0.34*	0.17	*0.05*	24	**1.3**	*0.36*	0.18	*0.07*
*Malaysia, Penang	112	**5.5**	*0.52*	0.62	*0.07*	72	**3.2**	*0.38*	0.37	*0.06*
*Malaysia, Penang: Chinese	89	**7.2**	*0.77*	0.80	*0.11*	59	**4.4**	*0.59*	0.52	*0.09*
*Malaysia, Penang: Malay	16	**2.5**	*0.64*	0.27	*0.08*	11	**1.5**	*0.47*	0.19	*0.07*
*Malaysia, Penang: Indian	4	**2.2**	*1.14*	0.19	*0.14*	1	**0.6**	*0.62*	0.10	*0.10*
*Philippines, Manila	242	**2.8**	*0.19*	0.30	*0.03*	256	**2.1**	*0.13*	0.23	*0.02*
*Philippines, Rizal	220	**2.2**	*0.16*	0.24	*0.02*	194	**1.5**	*0.11*	0.16	*0.02*
Qatar: Qatari	12	**3.6**	*1.11*	0.29	*0.13*	15	**4.3**	*1.19*	0.52	*0.15*
*Saudi Arabia, Riyadh: Saudi	228	**3.4**	*0.23*	0.38	*0.03*	179	**2.8**	*0.22*	0.34	*0.04*
Thailand, Bangkok	254	**2.5**	*0.16*	0.26	*0.02*	297	**2.2**	*0.13*	0.23	*0.02*
Thailand, Chiang Mai	306	**5.8**	*0.35*	0.61	*0.05*	290	**4.6**	*0.29*	0.46	*0.04*
Thailand, Chonburi	141	**6.0**	*0.52*	0.64	*0.07*	139	**4.5**	*0.39*	0.48	*0.06*
Thailand, Khon Kaen	173	**3.3**	*0.25*	0.36	*0.04*	226	**3.5**	*0.24*	0.37	*0.03*
Thailand, Lampang	123	**4.0**	*0.37*	0.42	*0.05*	144	**4.0**	*0.36*	0.43	*0.05*
*Thailand, Lopburi Province	92	**5.1**	*0.54*	0.52	*0.07*	88	**4.0**	*0.44*	0.39	*0.06*
Thailand, Songkhla	187	**4.7**	*0.35*	0.53	*0.05*	174	**3.4**	*0.27*	0.37	*0.04*
Turkey, Antalya	1548	**32.9**	*0.87*	3.79	*0.12*	1236	**23.5**	*0.69*	2.67	*0.10*
Turkey, Bursa	1667	**25.5**	*0.64*	2.96	*0.09*	1230	**16.0**	*0.47*	1.91	*0.07*
Turkey, Edirne	582	**40.4**	*1.73*	4.62	*0.25*	441	**25.8**	*1.31*	3.04	*0.19*
Turkey, Erzurum	271	**27.0**	*1.68*	3.10	*0.23*	153	**12.8**	*1.06*	1.53	*0.15*
Turkey, Eskisehir	759	**33.1**	*1.24*	3.69	*0.17*	541	**19.4**	*0.86*	2.29	*0.13*
Turkey, Izmir	3097	**28.1**	*0.52*	3.15	*0.07*	2700	**20.0**	*0.40*	2.31	*0.06*
Turkey, Samsun	871	**24.8**	*0.87*	2.97	*0.13*	731	**17.0**	*0.66*	1.88	*0.09*
Turkey, Trabzon	755	**34.2**	*1.33*	3.89	*0.19*	635	**21.1**	*0.91*	2.33	*0.13*
*Viet Nam, Ho Chi Minh City	268	**2.8**	*0.18*	0.33	*0.03*	294	**2.1**	*0.13*	0.21	*0.02*
Europe										
Austria										
Austria, Carinthia	3	**0.2**	*0.09*	0.02	*0.01*	3	**0.2**	*0.09*	0.02	*0.01*
Austria, Tyrol	436	**13.5**	*0.68*	1.53	*0.10*	432	**9.5**	*0.53*	0.95	*0.07*
Austria, Vorarlberg	1030	**61.5**	*1.99*	6.67	*0.29*	925	**43.6**	*1.62*	4.81	*0.23*
*Belarus	10508	**33.5**	*0.34*	3.83	*0.05*	17503	**32.2**	*0.27*	3.83	*0.04*
*Belgium	44883	**84.1**	*0.43*	9.33	*0.06*	45033	**76.5**	*0.42*	8.51	*0.05*
Bulgaria	10785	**29.1**	*0.30*	3.29	*0.04*	9718	**20.3**	*0.23*	2.30	*0.03*
Croatia	181	**0.9**	*0.07*	0.07	*0.01*	204	**0.5**	*0.04*	0.02	*0.00*
Cyprus										
Czech Republic	34167	**74.7**	*0.42*	8.36	*0.06*	34688	**59.0**	*0.35*	6.65	*0.05*
Denmark	32637	**126.5**	*0.73*	14.46	*0.10*	33844	**124.8**	*0.75*	14.10	*0.09*
Estonia	1754	**33.6**	*0.83*	3.79	*0.12*	3074	**37.1**	*0.78*	4.24	*0.10*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other skin (C44) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	61	**1.6**	*0.22*	0.16	*0.03*	52	**1.1**	*0.18*	0.11	*0.02*
*France, Calvados	1104	**30.7**	*1.00*	3.19	*0.15*	996	**20.7**	*0.82*	2.18	*0.11*
*France, Doubs	20	**0.9**	*0.21*	0.09	*0.03*	28	**1.1**	*0.25*	0.10	*0.03*
*France, Gironde	192	**2.5**	*0.20*	0.24	*0.03*	166	**1.6**	*0.16*	0.17	*0.02*
*France, Haut–Rhin	3929	**112.9**	*1.91*	12.58	*0.27*	3544	**86.1**	*1.68*	9.49	*0.22*
*France, Hérault	44	**1.0**	*0.17*	0.10	*0.02*	35	**0.5**	*0.11*	0.05	*0.01*
*France, Isère	91	**1.8**	*0.20*	0.17	*0.02*	73	**1.2**	*0.16*	0.12	*0.02*
*France, Lille–Métropole	27	**1.0**	*0.21*	0.10	*0.03*	31	**0.8**	*0.17*	0.07	*0.02*
*France, Limousin	2	**0.3**	*0.19*	0.02	*0.02*	5	**0.6**	*0.30*	0.05	*0.02*
*France, Loire–Atlantique	44	**0.8**	*0.14*	0.09	*0.02*	66	**0.9**	*0.13*	0.08	*0.02*
*France, Manche	39	**1.5**	*0.28*	0.11	*0.04*	39	**1.4**	*0.35*	0.10	*0.03*
*France, Somme	20	**0.8**	*0.21*	0.08	*0.03*	30	**0.9**	*0.22*	0.08	*0.02*
*France, Tarn	21	**1.0**	*0.27*	0.09	*0.03*	26	**1.1**	*0.32*	0.08	*0.03*
*France, Territoire de Belfort	11	**1.7**	*0.56*	0.21	*0.08*	8	**1.5**	*0.60*	0.14	*0.06*
*France, Vendée	42	**1.2**	*0.21*	0.14	*0.03*	32	**0.8**	*0.20*	0.07	*0.02*
Germany, Bavaria	51	**0.1**	*0.02*	0.01	*0.00*	70	**0.1**	*0.02*	0.01	*0.00*
Germany, Bremen	3713	**98.1**	*1.73*	11.45	*0.25*	3501	**75.9**	*1.53*	8.89	*0.21*
Germany, Hamburg										
Germany, Lower Saxony	44696	**99.0**	*0.50*	11.54	*0.07*	40070	**79.5**	*0.47*	9.29	*0.06*
Germany, Munich	81	**0.3**	*0.04*	0.03	*0.00*	100	**0.3**	*0.04*	0.02	*0.00*
*Germany, North Rhine–Westphalia	119610	**120.9**	*0.38*	13.98	*0.05*	106424	**96.9**	*0.35*	11.32	*0.05*
Germany, Rhineland–Palatinate	27301	**120.6**	*0.79*	14.15	*0.11*	23304	**93.7**	*0.72*	10.86	*0.09*
Germany, Saarland	4720	**80.8**	*1.27*	9.74	*0.18*	4132	**64.4**	*1.18*	7.37	*0.15*
*Germany, Schleswig–Holstein	17703	**107.4**	*0.87*	12.83	*0.12*	16405	**90.6**	*0.82*	10.75	*0.11*
Iceland	896	**69.8**	*2.46*	7.29	*0.35*	1147	**88.0**	*2.83*	9.96	*0.39*
Ireland	23652	**145.7**	*0.97*	16.86	*0.14*	19131	**103.9**	*0.81*	11.82	*0.12*
*Italy, Aosta Valley	504	**74.3**	*3.67*	8.27	*0.48*	468	**54.9**	*3.03*	6.10	*0.39*
Italy, Barletta	1015	**73.3**	*2.43*	8.63	*0.35*	649	**43.5**	*1.89*	4.86	*0.24*
Italy, Bergamo	3569	**67.2**	*1.18*	7.45	*0.17*	2713	**43.9**	*0.97*	4.81	*0.12*
Italy, Biella	9	**0.9**	*0.34*	0.10	*0.04*	13	**0.9**	*0.32*	0.09	*0.04*
Italy, Caserta	988	**44.5**	*1.48*	5.16	*0.21*	780	**28.4**	*1.13*	3.27	*0.16*
Italy, Catania, Messina, and Enna	5086	**54.1**	*0.83*	6.30	*0.12*	3576	**32.0**	*0.63*	3.52	*0.08*
Italy, Como	1643	**68.9**	*1.81*	7.95	*0.25*	1446	**50.0**	*1.55*	5.41	*0.19*
Italy, Cremona	531	**43.9**	*2.07*	5.08	*0.29*	430	**30.3**	*1.82*	3.30	*0.22*
Italy, Ferrara	1723	**90.5**	*2.47*	10.17	*0.34*	1318	**57.8**	*2.07*	6.18	*0.25*
Italy, Florence and Prato	3441	**81.3**	*1.55*	9.28	*0.21*	2575	**55.5**	*1.33*	6.15	*0.16*
Italy, Friuli–Venezia Giulia	3522	**84.6**	*1.56*	9.79	*0.21*	3373	**69.6**	*1.46*	7.73	*0.18*
Italy, Latina	1059	**37.0**	*1.22*	4.23	*0.17*	825	**23.5**	*0.94*	2.57	*0.13*
Italy, Lecco	812	**78.0**	*2.90*	9.04	*0.41*	637	**53.9**	*2.50*	6.02	*0.31*
Italy, Lombardy, South, Pavia	1235	**64.9**	*2.04*	7.36	*0.28*	917	**39.0**	*1.63*	4.25	*0.20*
Italy, Mantua	3	**0.3**	*0.16*	0.05	*0.03*	1	**0.0**	*0.02*	–	-
Italy, Milan	8788	**57.1**	*0.67*	6.38	*0.09*	7263	**39.5**	*0.55*	4.42	*0.07*
Italy, Modena	3201	**84.5**	*1.65*	9.45	*0.23*	2568	**60.8**	*1.44*	6.62	*0.18*
Italy, Monza	2696	**61.2**	*1.26*	6.89	*0.17*	1900	**37.8**	*1.01*	4.21	*0.13*
Italy, Naples	935	**44.9**	*1.50*	5.42	*0.22*	724	**28.9**	*1.15*	3.29	*0.16*
Italy, Nuoro	656	**55.7**	*2.38*	6.33	*0.33*	545	**40.1**	*2.04*	4.30	*0.25*
Italy, Palermo	2794	**46.5**	*0.96*	5.40	*0.14*	1670	**24.4**	*0.68*	2.79	*0.09*
Italy, Parma	1193	**47.7**	*1.57*	5.37	*0.21*	861	**28.8**	*1.27*	2.90	*0.15*
Italy, Piacenza	1014	**71.8**	*2.53*	8.29	*0.35*	812	**50.1**	*2.19*	5.60	*0.28*
Italy, Ragusa and Caltanissetta	1686	**56.2**	*1.51*	6.52	*0.22*	923	**26.5**	*1.02*	2.94	*0.13*
Italy, Reggio Emilia	2266	**80.9**	*1.88*	9.28	*0.26*	1745	**53.5**	*1.55*	5.83	*0.20*
Italy, Romagna	7074	**95.7**	*1.29*	10.66	*0.18*	5395	**69.4**	*1.16*	7.45	*0.14*
Italy, Sassari	1171	**57.1**	*1.78*	6.39	*0.25*	880	**41.3**	*1.58*	4.65	*0.20*
Italy, Sondrio	561	**54.8**	*2.47*	6.24	*0.36*	494	**42.3**	*2.28*	4.82	*0.30*
Italy, South Tyrol	310	**18.4**	*1.12*	1.77	*0.16*	281	**11.5**	*0.83*	1.17	*0.12*
Italy, Syracuse	1186	**59.3**	*1.85*	6.90	*0.26*	632	**28.9**	*1.29*	3.27	*0.17*
Italy, Taranto	1585	**68.5**	*1.84*	7.94	*0.26*	1066	**40.9**	*1.42*	4.58	*0.18*
Italy, Trento	1126	**74.7**	*2.39*	8.08	*0.32*	1013	**54.0**	*2.02*	5.91	*0.26*
Italy, Turin	159	**1.6**	*0.14*	0.16	*0.02*	153	**1.2**	*0.12*	0.13	*0.01*
Italy, Umbria	2569	**56.9**	*1.29*	6.19	*0.18*	1920	**35.5**	*1.03*	3.74	*0.13*
Italy, Varese	3159	**68.2**	*1.31*	7.81	*0.18*	2450	**44.4**	*1.06*	4.79	*0.13*
Italy, Veneto	7409	**91.0**	*1.14*	10.28	*0.16*	6162	**63.8**	*0.97*	7.01	*0.12*
Latvia	1321	**25.9**	*0.75*	2.77	*0.10*	2113	**23.2**	*0.59*	2.73	*0.08*
Lithuania	4423	**36.1**	*0.57*	4.12	*0.08*	7440	**38.5**	*0.51*	4.56	*0.07*
Malta	1	**0.1**	*0.05*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
*The Netherlands	22370	**26.6**	*0.18*	2.66	*0.03*	17889	**17.1**	*0.14*	1.85	*0.02*
Norway	4000	**15.4**	*0.26*	1.43	*0.04*	3560	**10.4**	*0.21*	1.02	*0.03*
Poland, Greater Poland	3279	**26.9**	*0.49*	3.08	*0.07*	3400	**20.1**	*0.38*	2.28	*0.05*
Poland, Kielce	916	**17.4**	*0.60*	1.99	*0.09*	1045	**14.2**	*0.50*	1.66	*0.07*
Poland, Lower Silesia	2133	**18.9**	*0.43*	2.07	*0.06*	2320	**13.8**	*0.33*	1.56	*0.05*
*Poland, Lublin	1578	**18.5**	*0.49*	2.15	*0.07*	2034	**15.4**	*0.39*	1.77	*0.06*
Poland, Podkarpackie	1234	**15.5**	*0.46*	1.70	*0.07*	1328	**11.6**	*0.36*	1.29	*0.05*
Portugal, Azores	520	**74.1**	*3.37*	8.87	*0.51*	376	**42.2**	*2.40*	4.80	*0.33*
Russian Federation, Arkhangelsk	830	**24.5**	*0.92*	2.69	*0.12*	1476	**22.3**	*0.64*	2.64	*0.09*
Russian Federation, Chelyabinsk	3378	**32.4**	*0.59*	3.55	*0.08*	6142	**31.0**	*0.44*	3.70	*0.06*
*Russian Federation, Karelia	317	**17.1**	*1.04*	1.90	*0.14*	521	**13.6**	*0.67*	1.54	*0.09*
Russian Federation, Samara	4094	**40.9**	*0.67*	4.76	*0.09*	7121	**38.6**	*0.50*	4.66	*0.07*
Slovakia	7008	**63.1**	*0.77*	7.29	*0.12*	7813	**49.5**	*0.60*	5.70	*0.08*
Slovenia	5309	**57.4**	*0.81*	6.47	*0.12*	5499	**44.7**	*0.69*	4.96	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other skin (C44) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	10	**0.8**	*0.28*	0.06	*0.03*	7	**0.8**	*0.36*	0.06	*0.03*
Spain, Asturias	12	**0.6**	*0.27*	0.05	*0.02*	21	**0.8**	*0.23*	0.07	*0.02*
Spain, Basque Country	73	**0.7**	*0.10*	0.08	*0.01*	91	**0.9**	*0.11*	0.10	*0.01*
Spain, Canary Islands	33	**0.6**	*0.11*	0.07	*0.01*	48	**0.8**	*0.13*	0.09	*0.02*
Spain, Castellón	9	**0.3**	*0.10*	0.04	*0.02*	3	**0.1**	*0.06*	0.01	*0.01*
Spain, Ciudad Real	18	**1.2**	*0.32*	0.14	*0.04*	9	**0.6**	*0.21*	0.05	*0.02*
Spain, Cuenca	8	**1.5**	*0.58*	0.17	*0.06*	4	**0.7**	*0.41*	0.06	*0.03*
Spain, Girona	2613	**71.2**	*1.51*	7.81	*0.23*	2186	**55.3**	*1.38*	6.13	*0.19*
Spain, Granada	3293	**81.4**	*1.53*	9.23	*0.22*	2803	**60.7**	*1.30*	6.92	*0.17*
Spain, La Rioja	11	**0.7**	*0.23*	0.08	*0.03*	12	**0.9**	*0.28*	0.09	*0.03*
Spain, Mallorca	21	**0.9**	*0.19*	0.10	*0.02*	15	**0.4**	*0.13*	0.03	*0.01*
Spain, Murcia										
Spain, Navarra	1937	**103.0**	*2.55*	11.55	*0.37*	1785	**88.4**	*2.45*	9.98	*0.32*
Spain, Tarragona	4321	**112.2**	*1.85*	12.75	*0.27*	3582	**88.3**	*1.70*	9.80	*0.23*
Switzerland, Fribourg	1579	**133.7**	*3.47*	14.95	*0.51*	1509	**112.0**	*3.17*	12.60	*0.44*
Switzerland, Geneva	1240	**56.8**	*1.71*	5.94	*0.26*	1168	**38.3**	*1.29*	4.41	*0.20*
Switzerland, Graubünden and Glarus	369	**27.4**	*1.51*	2.68	*0.22*	305	**16.2**	*1.12*	1.50	*0.16*
Switzerland, Neuchâtel	969	**111.7**	*3.86*	12.63	*0.57*	1071	**101.2**	*3.66*	11.63	*0.50*
Switzerland, St Gall–Appenzell	2259	**84.3**	*1.87*	9.15	*0.27*	1869	**59.8**	*1.58*	6.79	*0.22*
Switzerland, Ticino	14	**1.0**	*0.31*	0.11	*0.03*	11	**0.5**	*0.17*	0.04	*0.02*
Switzerland, Valais	1926	**122.4**	*2.94*	13.64	*0.42*	1789	**98.9**	*2.64*	11.06	*0.36*
Switzerland, Vaud	4838	**152.6**	*2.31*	16.99	*0.34*	4717	**120.8**	*2.00*	13.62	*0.28*
Switzerland, Zurich	41	**0.7**	*0.11*	0.07	*0.01*	34	**0.6**	*0.12*	0.05	*0.01*
Ukraine	40557	**25.2**	*0.13*	2.96	*0.02*	56363	**20.5**	*0.10*	2.46	*0.01*
UK	36601	**12.2**	*0.07*	1.39	*0.01*	29445	**8.5**	*0.06*	0.95	*0.01*
UK, England	72	**0.0**	*0.00*	0.00	*0.00*	75	**0.0**	*0.00*	0.00	*0.00*
UK, England, East	4	**0.0**	*0.01*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
UK, England, East Midlands	6	**0.0**	*0.01*	0.00	*0.00*	9	**0.1**	*0.02*	0.01	*0.00*
UK, England, London	10	**0.0**	*0.02*	0.01	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
UK, England, North East	2	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
UK, England, North West	15	**0.1**	*0.02*	0.01	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
UK, England, South West	6	**0.0**	*0.01*	0.00	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
UK, England, South East	20	**0.1**	*0.01*	0.01	*0.00*	18	**0.0**	*0.01*	0.00	*0.00*
UK, England, West Midlands	5	**0.0**	*0.01*	0.00	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
UK, England, Yorkshire and The Humber	4	**0.0**	*0.01*	0.00	*0.00*	7	**0.0**	*0.02*	0.00	*0.00*
UK, Northern Ireland	8795	**116.6**	*1.30*	13.10	*0.19*	7070	**75.7**	*1.01*	8.36	*0.14*
UK, Scotland	27734	**108.9**	*0.69*	11.96	*0.10*	22300	**72.5**	*0.55*	8.03	*0.07*
UK, Wales										
Oceania										
Australia	1693	**1.8**	*0.05*	0.18	*0.01*	993	**0.9**	*0.03*	0.09	*0.00*
Australia, Australian Capital Territory	1	**0.0**	*0.05*	–	-	1	**0.1**	*0.08*	0.01	*0.01*
Australia, New South Wales	34	**0.1**	*0.02*	0.01	*0.00*	32	**0.1**	*0.02*	0.01	*0.00*
Australia, Northern Territory	39	**6.6**	*1.15*	0.62	*0.13*	17	**2.8**	*0.70*	0.25	*0.08*
Australia, Northern Territory: Non–Indigenous	33	**6.8**	*1.31*	0.60	*0.13*	13	**2.8**	*0.79*	0.29	*0.09*
Australia, Northern Territory: Indigenous	6	**6.6**	*2.91*	0.91	*0.53*	4	**2.7**	*1.37*	0.08	*0.06*
Australia, Queensland	701	**3.6**	*0.14*	0.35	*0.02*	309	**1.3**	*0.09*	0.12	*0.01*
Australia, South Australia	285	**4.0**	*0.25*	0.42	*0.03*	193	**2.1**	*0.18*	0.21	*0.02*
Australia, Tasmania	116	**4.3**	*0.43*	0.41	*0.06*	64	**1.9**	*0.29*	0.17	*0.04*
Australia, Victoria	255	**1.1**	*0.07*	0.10	*0.01*	203	**0.8**	*0.06*	0.08	*0.01*
Australia, Western Australia	262	**2.9**	*0.19*	0.29	*0.03*	174	**1.7**	*0.14*	0.19	*0.02*
*France, New Caledonia	80	**15.4**	*1.75*	1.55	*0.24*	58	**10.1**	*1.37*	0.97	*0.18*
New Zealand	244	**1.3**	*0.09*	0.13	*0.01*	228	**1.0**	*0.08*	0.09	*0.01*
*New Zealand: Maori	13	**1.3**	*0.38*	0.09	*0.04*	13	**0.9**	*0.27*	0.10	*0.04*
*New Zealand: Pacific Islander	3	**0.6**	*0.35*	0.13	*0.08*	1	**0.1**	*0.15*	–	-
USA, Hawaii	89	**1.5**	*0.17*	0.14	*0.02*	57	**0.9**	*0.13*	0.07	*0.01*
*USA, Hawaii: White	50	**2.8**	*0.41*	0.25	*0.05*	22	**1.1**	*0.27*	0.08	*0.03*
*USA, Hawaii: Japanese	15	**0.8**	*0.22*	0.07	*0.03*	13	**0.7**	*0.30*	0.05	*0.03*
*USA, Hawaii: Chinese	5	**1.5**	*0.75*	0.19	*0.10*	4	**0.7**	*0.40*	0.11	*0.07*
*USA, Hawaii: Hawaiian	4	**0.6**	*0.29*	0.03	*0.03*	4	**0.5**	*0.26*	0.06	*0.04*
*USA, Hawaii: Filipino	4	**0.5**	*0.27*	0.04	*0.02*	8	**0.8**	*0.32*	0.05	*0.03*
*USA, Pacific Islands	3	**0.4**	*0.25*	0.03	*0.02*	3	**0.4**	*0.23*	0.05	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mesothelioma (C45)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	2	**0.1**	*0.08*	0.02	*0.01*	1	**0.0**	*0.03*	–	-
*Algeria, Batna	8	**0.4**	*0.15*	0.06	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
*Kenya, Nairobi	0	-	-	–	-	0	-	-	–	-
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	0	-	-	–	-	1	**0.0**	*0.04*	0.01	*0.01*
*Uganda, Kyadondo County	0	-	-	–	-	0	-	-	–	-
*Zimbabwe, Harare: African	3	**0.5**	*0.32*	0.06	*0.06*	0	-	-	–	-
Central and South America										
Argentina, Chaco	7	**0.3**	*0.12*	0.03	*0.01*	2	**0.1**	*0.06*	0.01	*0.00*
Argentina, Entre Riós Province	2	**0.1**	*0.07*	0.01	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
Argentina, Córdoba	20	**0.6**	*0.13*	0.07	*0.02*	15	**0.3**	*0.07*	0.04	*0.01*
Argentina, Mendoza	23	**0.5**	*0.10*	0.06	*0.02*	14	**0.3**	*0.07*	0.03	*0.01*
Argentina, Tierra del Fuego	1	**0.6**	*0.59*	0.10	*0.10*	1	**0.3**	*0.29*	0.03	*0.03*
Brazil, Aracaju	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
Brazil, Curitiba	6	**0.2**	*0.09*	0.04	*0.02*	2	**0.0**	*0.03*	0.00	*0.00*
Brazil, Florianópolis	4	**0.7**	*0.35*	0.09	*0.05*	1	**0.1**	*0.14*	0.01	*0.01*
*Brazil, Goiânia	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
Brazil, Jaú	0	-	-	–	-	0	-	-	–	-
Brazil, Poços de Caldas	2	**0.6**	*0.43*	0.08	*0.05*	0	-	-	–	-
*Chile, Region of Antofagasta	4	**0.5**	*0.23*	0.06	*0.03*	1	**0.1**	*0.11*	0.01	*0.01*
Chile, Bío Bío Province	5	**0.4**	*0.18*	0.06	*0.03*	0	-	-	–	-
Chile, Concepción	9	**0.6**	*0.21*	0.09	*0.03*	0	-	-	–	-
*Chile, Valdivia	4	**0.3**	*0.16*	0.02	*0.02*	2	**0.2**	*0.13*	0.03	*0.02*
Colombia, Cali	9	**0.2**	*0.06*	0.02	*0.01*	7	**0.1**	*0.04*	0.01	*0.00*
Colombia, Bucaramanga	4	**0.2**	*0.09*	0.03	*0.02*	1	**0.0**	*0.02*	–	-
*Colombia, Manizales	1	**0.1**	*0.12*	0.02	*0.02*	2	**0.2**	*0.11*	0.01	*0.01*
Colombia, Pasto	3	**0.3**	*0.20*	0.05	*0.04*	1	**0.1**	*0.09*	0.01	*0.01*
Costa Rica	8	**0.1**	*0.03*	0.01	*0.00*	4	**0.0**	*0.02*	0.00	*0.00*
Ecuador, Cuenca	1	**0.1**	*0.11*	0.03	*0.03*	2	**0.1**	*0.10*	0.01	*0.01*
Ecuador, Guayaquil	11	**0.2**	*0.06*	0.02	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
*Ecuador, Loja	0	-	-	–	-	1	**0.4**	*0.43*	0.05	*0.05*
*Ecuador, Manabí	2	**0.1**	*0.04*	0.00	*0.00*	0	-	-	–	-
Ecuador, Quito	9	**0.3**	*0.10*	0.04	*0.02*	7	**0.2**	*0.06*	0.02	*0.01*
*France, Martinique	4	**0.3**	*0.13*	0.03	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
*French Guiana	1	**0.2**	*0.16*	0.01	*0.01*	0	-	-	–	-
*Jamaica, Kingston and St Andrew	1	**0.1**	*0.09*	0.02	*0.02*	0	-	-	–	-
*Peru, Lima	70	**0.6**	*0.07*	0.07	*0.01*	39	**0.3**	*0.04*	0.03	*0.01*
USA, Puerto Rico	23	**0.1**	*0.03*	0.01	*0.00*	7	**0.0**	*0.02*	0.00	*0.00*
Uruguay	38	**0.3**	*0.05*	0.04	*0.01*	18	**0.1**	*0.03*	0.01	*0.00*
North America										
*Canada, Alberta	189	**1.4**	*0.10*	0.16	*0.02*	40	**0.3**	*0.05*	0.05	*0.01*
Canada, British Columbia	308	**1.3**	*0.08*	0.13	*0.01*	53	**0.2**	*0.04*	0.03	*0.01*
Canada, Manitoba	81	**1.6**	*0.18*	0.23	*0.03*	12	**0.2**	*0.06*	0.02	*0.01*
*Canada, New Brunswick	53	**1.4**	*0.19*	0.16	*0.03*	11	**0.3**	*0.10*	0.04	*0.01*
*Canada, Newfoundland and Labrador	15	**0.6**	*0.16*	0.08	*0.03*	4	**0.1**	*0.08*	0.02	*0.01*
*Canada, Northwest Territories	0	-	-	–	-	0	-	-	–	-
*Canada, Nova Scotia	65	**1.3**	*0.17*	0.15	*0.03*	16	**0.3**	*0.07*	0.04	*0.01*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	691	**1.2**	*0.05*	0.14	*0.01*	152	**0.2**	*0.02*	0.03	*0.00*
*Canada, Prince Edward Island	10	**1.5**	*0.48*	0.28	*0.10*	1	**0.2**	*0.16*	0.02	*0.02*
Canada, Saskatchewan	58	**1.2**	*0.18*	0.16	*0.03*	14	**0.3**	*0.10*	0.03	*0.01*
*Canada, Yukon	1	**1.0**	*1.02*	0.25	*0.25*	0	-	-	–	-
USA	12446	**0.9**	*0.01*	0.10	*0.00*	3799	**0.3**	*0.00*	0.03	*0.00*
USA: White	11699	**1.0**	*0.01*	0.11	*0.00*	3497	**0.3**	*0.01*	0.03	*0.00*
USA: Black	538	**0.5**	*0.02*	0.06	*0.00*	207	**0.1**	*0.01*	0.02	*0.00*
USA, NPCR	11867	**0.9**	*0.01*	0.10	*0.00*	3648	**0.3**	*0.00*	0.03	*0.00*
USA, NPCR: White	11158	**1.0**	*0.01*	0.11	*0.00*	3354	**0.3**	*0.01*	0.03	*0.00*
USA, NPCR: Black	534	**0.5**	*0.02*	0.06	*0.00*	204	**0.1**	*0.01*	0.02	*0.00*
USA, NPCR: Asian and Pacific Islander	110	**0.2**	*0.02*	0.02	*0.00*	67	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: American Indian/Alaska Natives	31	**0.4**	*0.07*	0.04	*0.01*	11	**0.1**	*0.03*	0.01	*0.00*
USA, SEER (18 registries)	3263	**0.9**	*0.02*	0.10	*0.00*	1007	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): White	2993	**1.1**	*0.02*	0.11	*0.00*	903	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	2692	**1.1**	*0.02*	0.12	*0.00*	793	**0.3**	*0.01*	0.03	*0.00*
*USA, SEER (18 registries): Hispanic White	301	**0.9**	*0.05*	0.10	*0.01*	110	**0.3**	*0.03*	0.04	*0.00*
*USA, SEER (18 registries): Black	157	**0.6**	*0.05*	0.06	*0.01*	60	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	86	**0.3**	*0.03*	0.03	*0.01*	38	**0.1**	*0.02*	0.01	*0.00*
USA, SEER (9 registries)	1104	**0.9**	*0.03*	0.10	*0.00*	327	**0.2**	*0.01*	0.03	*0.00*
*USA, SEER (9 registries): White	1018	**1.0**	*0.03*	0.11	*0.01*	295	**0.3**	*0.02*	0.03	*0.00*
*USA, SEER (9 registries): Black	30	**0.3**	*0.06*	0.04	*0.01*	18	**0.1**	*0.03*	0.02	*0.01*
USA, Alabama	186	**0.9**	*0.07*	0.10	*0.01*	53	**0.2**	*0.04*	0.03	*0.00*
USA, Alabama: White	167	**1.0**	*0.08*	0.10	*0.01*	44	**0.2**	*0.04*	0.03	*0.01*
USA, Alabama: Black	19	**0.6**	*0.13*	0.08	*0.02*	9	**0.2**	*0.08*	0.03	*0.01*
USA, Alaska	31	**1.4**	*0.26*	0.11	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
USA, Alaska: Alaska Natives	1	**0.3**	*0.27*	0.03	*0.03*	0	-	-	–	-
USA, Arizona	274	**0.9**	*0.06*	0.10	*0.01*	74	**0.2**	*0.03*	0.03	*0.00*
USA, Arizona: White	266	**1.0**	*0.06*	0.11	*0.01*	71	**0.2**	*0.03*	0.03	*0.00*
USA, Arizona: Black	1	**0.2**	*0.17*	0.04	*0.04*	1	**0.2**	*0.16*	0.04	*0.04*
USA, Arizona: American Indian	5	**0.7**	*0.29*	0.04	*0.03*	1	**0.1**	*0.12*	0.01	*0.01*
USA, Arkansas	76	**0.6**	*0.07*	0.07	*0.01*	21	**0.2**	*0.04*	0.02	*0.00*
USA, Arkansas: White	73	**0.6**	*0.08*	0.07	*0.01*	20	**0.2**	*0.05*	0.02	*0.01*
USA, Arkansas: Black	3	**0.3**	*0.17*	0.04	*0.03*	1	**0.1**	*0.08*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mesothelioma (C45) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1264	**0.9**	*0.03*	0.09	*0.00*	395	**0.2**	*0.01*	0.03	*0.00*
USA, California: White	1152	**1.0**	*0.03*	0.10	*0.00*	350	**0.3**	*0.02*	0.03	*0.00*
USA, California: Black	52	**0.7**	*0.09*	0.07	*0.01*	11	**0.1**	*0.03*	0.01	*0.01*
USA, California: American Indian	3	**0.2**	*0.11*	0.01	*0.01*	1	**0.0**	*0.04*	–	-
USA, California, Los Angeles County	251	**0.7**	*0.05*	0.08	*0.01*	95	**0.2**	*0.02*	0.02	*0.00*
*USA, California, Los Angeles County: White	221	**0.9**	*0.06*	0.09	*0.01*	82	**0.3**	*0.03*	0.03	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	141	**0.8**	*0.07*	0.08	*0.01*	53	**0.3**	*0.04*	0.03	*0.01*
*USA, California, Los Angeles County: Hispanic White	80	**0.9**	*0.11*	0.11	*0.02*	29	**0.3**	*0.05*	0.03	*0.01*
*USA, California, Los Angeles County: Black	17	**0.6**	*0.14*	0.07	*0.02*	4	**0.1**	*0.05*	0.01	*0.01*
*USA, California, Los Angeles County: Chinese	4	**0.3**	*0.15*	0.04	*0.02*	4	**0.2**	*0.10*	0.02	*0.02*
*USA, California, Los Angeles County: Filipino	3	**0.3**	*0.15*	0.05	*0.03*	2	**0.1**	*0.06*	–	-
*USA, California, Los Angeles County: Korean	1	**0.1**	*0.10*	0.03	*0.03*	0	**-**	-	–	-
USA, California, San Francisco Bay Area	163	**0.8**	*0.07*	0.07	*0.01*	63	**0.3**	*0.04*	0.03	*0.01*
*USA, California, San Francisco Bay Area: White	148	**1.1**	*0.09*	0.10	*0.01*	51	**0.4**	*0.06*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	119	**1.0**	*0.10*	0.09	*0.01*	42	**0.3**	*0.06*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	29	**1.7**	*0.32*	0.14	*0.04*	9	**0.4**	*0.15*	0.04	*0.02*
*USA, California, San Francisco Bay Area: Black	6	**0.4**	*0.15*	0.03	*0.02*	5	**0.2**	*0.11*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Chinese	3	**0.1**	*0.05*	–	-	2	**0.1**	*0.05*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	1	**0.1**	*0.07*	–	-	3	**0.2**	*0.13*	0.04	*0.03*
*USA, California, San Francisco Bay Area: Japanese	1	**0.3**	*0.34*	–	-	0	**-**	-	–	-
USA, Colorado	142	**0.7**	*0.06*	0.06	*0.01*	48	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: White	139	**0.7**	*0.06*	0.06	*0.01*	45	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: Black	2	**0.5**	*0.32*	0.02	*0.02*	1	**0.2**	*0.18*	0.05	*0.05*
USA, Connecticut	175	**1.0**	*0.08*	0.11	*0.01*	54	**0.3**	*0.04*	0.03	*0.01*
*USA, Connecticut: White	173	**1.1**	*0.09*	0.12	*0.01*	52	**0.3**	*0.05*	0.04	*0.01*
*USA, Connecticut: Black	1	**0.1**	*0.12*	0.01	*0.01*	2	**0.1**	*0.07*	–	-
USA, Delaware	57	**1.2**	*0.17*	0.11	*0.02*	13	**0.3**	*0.08*	0.04	*0.02*
USA, Delaware: White	53	**1.4**	*0.20*	0.12	*0.03*	11	**0.3**	*0.10*	0.05	*0.02*
USA, Delaware: Black	4	**0.7**	*0.34*	0.07	*0.06*	2	**0.3**	*0.19*	0.03	*0.03*
USA, Florida	847	**0.8**	*0.03*	0.09	*0.00*	253	**0.2**	*0.02*	0.03	*0.00*
USA, Florida: White	815	**0.9**	*0.03*	0.10	*0.01*	240	**0.3**	*0.02*	0.03	*0.00*
USA, Florida: Black	24	**0.3**	*0.06*	0.02	*0.01*	11	**0.1**	*0.03*	0.01	*0.01*
USA, Georgia	216	**0.7**	*0.05*	0.08	*0.01*	76	**0.2**	*0.02*	0.02	*0.00*
USA, Georgia: White	188	**0.8**	*0.06*	0.09	*0.01*	65	**0.2**	*0.03*	0.03	*0.00*
USA, Georgia: Black	25	**0.4**	*0.07*	0.03	*0.01*	10	**0.1**	*0.03*	0.01	*0.00*
USA, Georgia, Atlanta	55	**0.6**	*0.08*	0.07	*0.01*	18	**0.1**	*0.04*	0.02	*0.01*
*USA, Georgia, Atlanta: White	42	**0.7**	*0.11*	0.08	*0.02*	17	**0.2**	*0.06*	0.03	*0.01*
*USA, Georgia, Atlanta: Black	10	**0.4**	*0.13*	0.03	*0.02*	1	**0.0**	*0.02*	0.00	*0.00*
USA, Idaho	74	**1.1**	*0.13*	0.10	*0.02*	19	**0.3**	*0.06*	0.04	*0.01*
USA, Illinois	563	**1.1**	*0.05*	0.11	*0.01*	188	**0.3**	*0.02*	0.03	*0.00*
USA, Illinois: White	530	**1.2**	*0.05*	0.12	*0.01*	178	**0.3**	*0.03*	0.04	*0.00*
USA, Illinois: Black	27	**0.5**	*0.10*	0.05	*0.01*	7	**0.1**	*0.04*	0.01	*0.01*
USA, Indiana	289	**1.0**	*0.06*	0.11	*0.01*	71	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White	272	**1.1**	*0.07*	0.11	*0.01*	70	**0.2**	*0.03*	0.03	*0.00*
USA, Indiana: Black	16	**1.1**	*0.27*	0.10	*0.03*	1	**0.1**	*0.06*	0.00	*0.00*
USA, Iowa	127	**0.8**	*0.08*	0.08	*0.01*	33	**0.2**	*0.04*	0.03	*0.01*
USA, Kentucky	144	**0.8**	*0.07*	0.10	*0.01*	52	**0.3**	*0.04*	0.03	*0.00*
USA, Louisiana	235	**1.3**	*0.09*	0.15	*0.01*	81	**0.4**	*0.05*	0.05	*0.01*
USA, Louisiana: White	197	**1.5**	*0.11*	0.16	*0.02*	64	**0.4**	*0.06*	0.06	*0.01*
USA, Louisiana: Black	38	**0.9**	*0.16*	0.11	*0.02*	17	**0.3**	*0.09*	0.04	*0.01*
USA, Louisiana, New Orleans	63	**1.9**	*0.25*	0.21	*0.04*	29	**0.7**	*0.14*	0.09	*0.02*
*USA, Louisiana, New Orleans: White	46	**2.2**	*0.34*	0.26	*0.05*	23	**0.9**	*0.20*	0.11	*0.03*
*USA, Louisiana, New Orleans: Black	17	**1.7**	*0.41*	0.14	*0.05*	6	**0.5**	*0.19*	0.06	*0.03*
USA, Maine	92	**1.4**	*0.15*	0.19	*0.03*	44	**0.5**	*0.09*	0.05	*0.01*
USA, Maryland	204	**0.9**	*0.06*	0.10	*0.01*	75	**0.3**	*0.03*	0.03	*0.00*
USA, Maryland: White	178	**1.1**	*0.08*	0.12	*0.01*	64	**0.3**	*0.05*	0.04	*0.01*
USA, Maryland: Black	22	**0.4**	*0.10*	0.04	*0.01*	11	**0.2**	*0.06*	0.02	*0.01*
USA, Massachusetts	344	**1.1**	*0.07*	0.13	*0.01*	108	**0.3**	*0.03*	0.04	*0.01*
USA, Massachusetts: White	336	**1.2**	*0.07*	0.14	*0.01*	103	**0.3**	*0.04*	0.04	*0.01*
USA, Massachusetts: Black	6	**0.5**	*0.22*	0.09	*0.04*	2	**0.1**	*0.09*	0.02	*0.01*
USA, Michigan	454	**1.0**	*0.05*	0.11	*0.01*	146	**0.3**	*0.03*	0.03	*0.00*
USA, Michigan: White	435	**1.1**	*0.05*	0.12	*0.01*	133	**0.3**	*0.03*	0.03	*0.00*
USA, Michigan: Black	18	**0.5**	*0.11*	0.06	*0.02*	11	**0.2**	*0.06*	0.03	*0.01*
USA, Michigan, Detroit	153	**0.9**	*0.08*	0.10	*0.01*	43	**0.2**	*0.03*	0.02	*0.00*
*USA, Michigan, Detroit: White	143	**1.1**	*0.10*	0.12	*0.01*	35	**0.2**	*0.04*	0.02	*0.00*
*USA, Michigan, Detroit: Black	9	**0.3**	*0.11*	0.05	*0.02*	8	**0.2**	*0.07*	0.03	*0.01*
USA, Minnesota	266	**1.2**	*0.08*	0.15	*0.01*	83	**0.3**	*0.04*	0.04	*0.01*
USA, Mississippi	93	**0.8**	*0.08*	0.08	*0.01*	30	**0.2**	*0.04*	0.03	*0.01*
USA, Missouri	208	**0.8**	*0.05*	0.08	*0.01*	68	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: White	201	**0.8**	*0.06*	0.08	*0.01*	64	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: Black	5	**0.3**	*0.14*	0.05	*0.02*	4	**0.2**	*0.09*	0.02	*0.01*
USA, Montana	40	**0.8**	*0.13*	0.09	*0.02*	17	**0.4**	*0.09*	0.04	*0.01*
USA, Nebraska	64	**0.8**	*0.10*	0.08	*0.02*	27	**0.3**	*0.06*	0.03	*0.01*
USA, Nebraska: White	64	**0.8**	*0.11*	0.09	*0.02*	27	**0.3**	*0.07*	0.03	*0.01*
USA, Nebraska: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Nevada	90	**0.8**	*0.09*	0.09	*0.01*	25	**0.2**	*0.05*	0.03	*0.01*
USA, Nevada: White	85	**0.9**	*0.10*	0.10	*0.01*	24	**0.3**	*0.06*	0.03	*0.01*
USA, Nevada: Black	1	**0.2**	*0.15*	0.04	*0.04*	0	**-**	-	–	-
USA, New Hampshire	74	**1.2**	*0.14*	0.13	*0.02*	19	**0.3**	*0.07*	0.03	*0.01*
USA, New Jersey	517	**1.3**	*0.06*	0.14	*0.01*	157	**0.3**	*0.03*	0.04	*0.00*
USA, New Jersey: White	488	**1.5**	*0.07*	0.16	*0.01*	149	**0.4**	*0.04*	0.05	*0.01*
USA, New Jersey: Black	25	**0.7**	*0.15*	0.08	*0.02*	6	**0.1**	*0.04*	0.01	*0.00*
USA, New Mexico	80	**0.9**	*0.10*	0.11	*0.02*	22	**0.2**	*0.05*	0.03	*0.01*
*USA, New Mexico: White	73	**0.9**	*0.11*	0.11	*0.02*	19	**0.2**	*0.06*	0.03	*0.01*
*USA, New Mexico: Hispanic White	29	**1.0**	*0.19*	0.10	*0.03*	9	**0.3**	*0.10*	0.02	*0.01*
*USA, New Mexico: Non−Hispanic White	44	**0.8**	*0.13*	0.11	*0.02*	10	**0.2**	*0.09*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mesothelioma (C45) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	813	**1.0**	*0.04*	0.10	*0.01*	231	**0.2**	*0.02*	0.03	*0.00*
USA, New York State: White	759	**1.1**	*0.04*	0.12	*0.01*	208	**0.3**	*0.02*	0.03	*0.00*
USA, New York State: Black	30	**0.3**	*0.06*	0.03	*0.01*	16	**0.1**	*0.03*	0.01	*0.00*
USA, North Carolina	328	**0.8**	*0.05*	0.09	*0.01*	77	**0.2**	*0.02*	0.02	*0.00*
USA, North Carolina: White	301	**0.9**	*0.05*	0.09	*0.01*	64	**0.2**	*0.02*	0.02	*0.00*
USA, North Carolina: Black	25	**0.4**	*0.08*	0.05	*0.01*	12	**0.1**	*0.04*	0.01	*0.01*
USA, North Dakota	41	**1.3**	*0.22*	0.14	*0.03*	4	**0.2**	*0.09*	0.02	*0.01*
USA, Ohio	466	**0.9**	*0.04*	0.10	*0.01*	144	**0.2**	*0.02*	0.02	*0.00*
USA, Ohio: White	439	**0.9**	*0.05*	0.10	*0.01*	133	**0.2**	*0.02*	0.02	*0.00*
USA, Ohio: Black	23	**0.5**	*0.12*	0.05	*0.02*	11	**0.2**	*0.06*	0.02	*0.01*
USA, Oklahoma	105	**0.6**	*0.07*	0.07	*0.01*	38	**0.2**	*0.04*	0.02	*0.00*
USA, Oklahoma: White	92	**0.6**	*0.07*	0.07	*0.01*	33	**0.2**	*0.04*	0.02	*0.01*
USA, Oklahoma: Black	4	**0.5**	*0.25*	0.05	*0.03*	2	**0.2**	*0.16*	0.03	*0.02*
USA, Oregon	159	**0.9**	*0.07*	0.10	*0.01*	69	**0.3**	*0.04*	0.03	*0.01*
USA, Oregon: White	158	**0.9**	*0.08*	0.10	*0.01*	69	**0.3**	*0.04*	0.03	*0.01*
USA, Oregon: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Pennsylvania	771	**1.2**	*0.05*	0.12	*0.01*	244	**0.3**	*0.02*	0.04	*0.00*
USA, Pennsylvania: White	743	**1.3**	*0.05*	0.13	*0.01*	232	**0.3**	*0.03*	0.04	*0.00*
USA, Pennsylvania: Black	22	**0.5**	*0.11*	0.04	*0.02*	7	**0.1**	*0.04*	0.01	*0.00*
USA, Rhode Island	56	**1.1**	*0.16*	0.14	*0.03*	11	**0.2**	*0.06*	0.02	*0.01*
USA, Rhode Island: White	54	**1.2**	*0.17*	0.14	*0.03*	10	**0.2**	*0.06*	0.02	*0.01*
USA, Rhode Island: Black	1	**0.7**	*0.73*	0.18	*0.18*	1	**0.4**	*0.39*	0.04	*0.04*
USA, South Carolina	156	**0.8**	*0.06*	0.09	*0.01*	42	**0.2**	*0.03*	0.02	*0.00*
USA, South Carolina: White	143	**0.9**	*0.08*	0.10	*0.01*	38	**0.2**	*0.04*	0.02	*0.01*
USA, South Carolina: Black	13	**0.3**	*0.09*	0.04	*0.01*	3	**0.1**	*0.03*	0.00	*0.00*
USA, South Dakota	25	**0.7**	*0.14*	0.09	*0.03*	10	**0.2**	*0.08*	0.03	*0.01*
USA, Tennessee	204	**0.8**	*0.06*	0.09	*0.01*	65	**0.2**	*0.03*	0.02	*0.00*
USA, Tennessee: White	192	**0.8**	*0.06*	0.09	*0.01*	59	**0.2**	*0.03*	0.03	*0.00*
USA, Tennessee: Black	12	**0.5**	*0.14*	0.07	*0.02*	5	**0.2**	*0.07*	0.02	*0.01*
USA, Texas	736	**0.9**	*0.03*	0.10	*0.00*	223	**0.2**	*0.02*	0.03	*0.00*
USA, Texas: White	691	**0.9**	*0.04*	0.10	*0.01*	202	**0.3**	*0.02*	0.03	*0.00*
USA, Texas: Black	40	**0.5**	*0.09*	0.07	*0.02*	14	**0.1**	*0.04*	0.02	*0.01*
USA, Utah	74	**0.8**	*0.10*	0.10	*0.02*	15	**0.2**	*0.04*	0.02	*0.01*
USA, Vermont	33	**1.1**	*0.21*	0.13	*0.03*	6	**0.1**	*0.06*	0.01	*0.01*
USA, Virginia	336	**1.0**	*0.06*	0.12	*0.01*	91	**0.2**	*0.03*	0.03	*0.00*
USA, Virginia: White	299	**1.1**	*0.07*	0.13	*0.01*	78	**0.3**	*0.03*	0.03	*0.00*
USA, Virginia: Black	37	**0.8**	*0.13*	0.09	*0.02*	10	**0.2**	*0.05*	0.02	*0.01*
USA, Washington State	351	**1.2**	*0.07*	0.13	*0.01*	116	**0.4**	*0.04*	0.04	*0.01*
USA, Washington, Seattle	243	**1.2**	*0.08*	0.13	*0.01*	72	**0.3**	*0.04*	0.04	*0.01*
USA, West Virginia	119	**1.2**	*0.12*	0.15	*0.02*	20	**0.2**	*0.05*	0.02	*0.01*
USA, Wisconsin	284	**1.1**	*0.07*	0.13	*0.01*	97	**0.3**	*0.03*	0.03	*0.01*
USA, Wisconsin: White	274	**1.1**	*0.07*	0.13	*0.01*	92	**0.3**	*0.04*	0.04	*0.01*
USA, Wisconsin: Black	7	**1.0**	*0.37*	0.14	*0.07*	3	**0.3**	*0.17*	0.02	*0.02*
USA, Wyoming	27	**1.0**	*0.20*	0.09	*0.03*	9	**0.3**	*0.11*	0.04	*0.02*
Asia										
Bahrain: Bahraini	10	**1.1**	*0.36*	0.10	*0.04*	1	**0.1**	*0.09*	–	-
Brunei Darussalam	0	**-**	-	–	-	0	**-**	-	–	-
China, Anshan City	21	**0.3**	*0.08*	0.04	*0.01*	11	**0.2**	*0.05*	0.02	*0.01*
China, Beijing	110	**0.3**	*0.03*	0.04	*0.00*	82	**0.2**	*0.03*	0.03	*0.00*
China, Benxi	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.2**	*0.09*	0.01	*0.01*
China, Cixian County	2	**0.1**	*0.10*	0.00	*0.00*	3	**0.2**	*0.12*	0.02	*0.02*
China, Guangzhou	30	**0.2**	*0.03*	0.02	*0.00*	23	**0.1**	*0.03*	0.02	*0.00*
China, Guanyun	3	**0.1**	*0.05*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
China, Haimen County	9	**0.2**	*0.06*	0.02	*0.01*	8	**0.2**	*0.07*	0.02	*0.01*
China, Hangzhou City	34	**0.1**	*0.02*	0.02	*0.00*	31	**0.1**	*0.02*	0.01	*0.00*
China, Harbin City, Nangang District	32	**1.0**	*0.18*	0.12	*0.02*	27	**0.7**	*0.15*	0.09	*0.02*
China, Hefei	6	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.04*	0.00	*0.00*
China, Hengdong	0	**-**	-	–	-	1	**0.1**	*0.05*	0.01	*0.01*
China, Hong Kong	79	**0.3**	*0.03*	0.03	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
*China, Huaiyin District, Huai'an	6	**0.3**	*0.11*	0.04	*0.02*	1	**0.0**	*0.04*	0.00	*0.00*
China, Jiangmen	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.05*	–	-
China, Jianhu County	0	**-**	-	–	-	1	**0.3**	*0.26*	0.01	*0.01*
China, Jiashan County	4	**0.2**	*0.10*	0.02	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
China, Jiaxing City	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
China, Lianyungang	2	**0.1**	*0.04*	0.01	*0.00*	4	**0.1**	*0.07*	0.02	*0.01*
China, Linzhou County	2	**0.1**	*0.04*	0.01	*0.01*	3	**0.1**	*0.05*	0.01	*0.00*
China, Liuzhou	16	**0.6**	*0.16*	0.06	*0.02*	4	**0.1**	*0.07*	0.02	*0.01*
China, Maanshan	2	**0.1**	*0.07*	0.02	*0.01*	4	**0.2**	*0.10*	0.02	*0.01*
China, Qidong County	0	**-**	-	–	-	0	**-**	-	–	-
China, Shanghai City	45	**0.1**	*0.02*	0.01	*0.00*	38	**0.1**	*0.02*	0.01	*0.00*
China, Shenyang	33	**0.2**	*0.04*	0.02	*0.01*	19	**0.1**	*0.03*	0.01	*0.00*
*China, Shexian County	2	**0.2**	*0.14*	0.05	*0.04*	0	**-**	-	–	-
China, Sheyang	0	**-**	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
China, Tongling City	0	**-**	-	–	-	1	**0.1**	*0.06*	–	-
China, Wuhan City	34	**0.2**	*0.03*	0.02	*0.01*	28	**0.1**	*0.03*	0.01	*0.00*
China, Wuxi	4	**0.1**	*0.03*	0.01	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
China, Xianju	2	**0.3**	*0.21*	0.01	*0.01*	1	**0.1**	*0.10*	0.03	*0.03*
China, Xiping	0	**-**	-	–	-	1	**0.1**	*0.09*	0.01	*0.01*
China, Yanshi	1	**0.1**	*0.08*	0.01	*0.01*	3	**0.2**	*0.13*	0.03	*0.02*
China, Yanting County	5	**0.3**	*0.15*	0.03	*0.02*	5	**0.3**	*0.14*	0.03	*0.02*
China, Yueyanglou	7	**0.7**	*0.28*	0.05	*0.02*	2	**0.2**	*0.12*	0.01	*0.01*
China, Zhongshan City	4	**0.1**	*0.06*	0.01	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
China, Zhuhai	7	**0.4**	*0.14*	0.05	*0.03*	7	**0.4**	*0.16*	0.06	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mesothelioma (C45) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	3	**0.1**	*0.07*	0.01	*0.01*
*India, Bangalore	12	**0.1**	*0.02*	0.01	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	2	**0.1**	*0.04*	0.01	*0.00*	0	-	-	–	-
*India, Cachar	0	-	-	–	-	0	-	-	–	-
*India, Chennai	8	**0.1**	*0.02*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*India, Dindigul, Ambilikkai	1	**0.0**	*0.02*	0.00	*0.00*	3	**0.0**	*0.03*	0.00	*0.00*
*India, Kamrup Urban District	1	**0.1**	*0.07*	0.01	*0.01*	0	-	-	–	-
*India, Kollam	0	-	-	–	-	0	-	-	–	-
*India, Mizoram	0	-	-	–	-	1	**0.1**	*0.05*	0.01	*0.01*
*India, Mumbai	10	**0.0**	*0.01*	0.00	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
*India, Poona	1	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Sikkim State	0	-	-	–	-	0	-	-	–	-
*India, Tripura	1	**0.0**	*0.02*	–	-	2	**0.0**	*0.02*	0.00	*0.00*
*India, Trivandrum	2	**0.1**	*0.04*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	4	**0.2**	*0.10*	0.03	*0.02*	1	**0.0**	*0.04*	0.00	*0.00*
Israel	163	**0.7**	*0.06*	0.09	*0.01*	62	**0.2**	*0.03*	0.03	*0.00*
*Israel: Jews	143	**0.7**	*0.06*	0.09	*0.01*	51	**0.2**	*0.03*	0.03	*0.01*
*Israel: Non–Jews, Arab	16	**0.7**	*0.18*	0.10	*0.03*	6	**0.2**	*0.10*	0.03	*0.01*
*Israel: Non–Jews, Other	4	**0.6**	*0.29*	0.13	*0.06*	5	**0.4**	*0.17*	0.01	*0.01*
Japan, Aichi Prefecture	308	**0.7**	*0.05*	0.09	*0.01*	56	**0.1**	*0.02*	0.02	*0.00*
Japan, Fukui Prefecture	33	**0.6**	*0.12*	0.06	*0.02*	8	**0.1**	*0.03*	0.01	*0.01*
Japan, Hiroshima Prefecture	229	**1.2**	*0.08*	0.15	*0.01*	46	**0.2**	*0.04*	0.02	*0.00*
Japan, Miyagi Prefecture	65	**0.8**	*0.11*	0.12	*0.02*	16	**0.2**	*0.06*	0.02	*0.01*
Japan, Nagasaki Prefecture	122	**1.3**	*0.14*	0.15	*0.02*	25	**0.2**	*0.06*	0.03	*0.01*
Japan, Niigata Prefecture	97	**0.7**	*0.08*	0.09	*0.01*	23	**0.1**	*0.03*	0.01	*0.00*
Japan, Osaka Prefecture	580	**1.1**	*0.05*	0.14	*0.01*	161	**0.2**	*0.02*	0.03	*0.00*
Japan, Tochigi Prefecture	59	**0.5**	*0.06*	0.06	*0.01*	15	**0.1**	*0.04*	0.01	*0.00*
Japan, Yamagata Prefecture	35	**0.4**	*0.08*	0.06	*0.01*	10	**0.1**	*0.05*	0.02	*0.01*
*Jordan: Jordanians	19	**0.2**	*0.05*	0.03	*0.01*	8	**0.1**	*0.03*	0.01	*0.01*
Republic of Korea	336	**0.2**	*0.01*	0.03	*0.00*	194	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Busan	22	**0.2**	*0.04*	0.02	*0.01*	20	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Daegu	10	**0.1**	*0.04*	0.02	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Daejeon	8	**0.2**	*0.07*	0.02	*0.01*	5	**0.1**	*0.05*	0.01	*0.00*
Republic of Korea, Gwangju	2	**0.0**	*0.03*	0.01	*0.00*	5	**0.1**	*0.05*	0.01	*0.01*
Republic of Korea, Incheon	11	**0.2**	*0.05*	0.02	*0.01*	11	**0.1**	*0.03*	0.01	*0.01*
Republic of Korea, Jejudo	4	**0.2**	*0.11*	0.04	*0.02*	1	**0.1**	*0.05*	0.00	*0.01*
Republic of Korea, Seoul	73	**0.2**	*0.03*	0.03	*0.00*	44	**0.1**	*0.02*	0.01	*0.00*
Republic of Korea, Ulsan	10	**0.4**	*0.13*	0.07	*0.03*	7	**0.2**	*0.06*	0.02	*0.01*
Kuwait	30	**0.8**	*0.16*	0.10	*0.02*	5	**0.1**	*0.06*	0.01	*0.01*
Kuwait: Kuwaitis	7	**0.5**	*0.19*	0.05	*0.03*	4	**0.2**	*0.10*	0.01	*0.01*
Kuwait: Non–Kuwaitis	23	**1.0**	*0.28*	0.13	*0.04*	1	**0.1**	*0.10*	0.01	*0.01*
*Malaysia, Penang	0	-	-	–	-	1	**0.1**	*0.05*	0.01	*0.01*
*Malaysia, Penang: Chinese	0	-	-	–	-	1	**0.1**	*0.09*	0.01	*0.01*
*Malaysia, Penang: Malay	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	0	-	-	–	-	0	-	-	–	-
*Philippines, Manila	8	**0.1**	*0.03*	0.01	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
*Philippines, Rizal	10	**0.1**	*0.03*	0.02	*0.01*	3	**0.0**	*0.01*	0.00	*0.00*
Qatar: Qatari	1	**0.5**	*0.45*	0.08	*0.08*	0	-	-	–	-
*Saudi Arabia, Riyadh: Saudi	11	**0.2**	*0.05*	0.01	*0.00*	5	**0.1**	*0.04*	0.01	*0.01*
Thailand, Bangkok	6	**0.1**	*0.02*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Thailand, Chiang Mai	3	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.01*	–	-
Thailand, Chonburi	1	**0.0**	*0.05*	–	-	2	**0.1**	*0.06*	0.01	*0.01*
Thailand, Khon Kaen	1	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
Thailand, Lampang	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.04*	0.01	*0.01*
*Thailand, Lopburi Province	0	-	-	–	-	1	**0.1**	*0.09*	0.01	*0.01*
Thailand, Songkhla	0	-	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
Turkey, Antalya	37	**0.8**	*0.13*	0.10	*0.02*	21	**0.4**	*0.09*	0.05	*0.01*
Turkey, Bursa	68	**1.0**	*0.12*	0.12	*0.02*	57	**0.7**	*0.10*	0.08	*0.01*
Turkey, Edirne	5	**0.4**	*0.17*	0.02	*0.01*	2	**0.1**	*0.09*	0.02	*0.02*
Turkey, Erzurum	12	**1.2**	*0.36*	0.15	*0.05*	3	**0.2**	*0.14*	0.02	*0.01*
Turkey, Eskisehir	73	**3.2**	*0.39*	0.38	*0.05*	74	**2.9**	*0.34*	0.38	*0.05*
Turkey, Izmir	87	**0.8**	*0.09*	0.10	*0.01*	68	**0.6**	*0.07*	0.07	*0.01*
Turkey, Samsun	16	**0.5**	*0.12*	0.08	*0.02*	4	**0.1**	*0.05*	0.02	*0.01*
Turkey, Trabzon	8	**0.3**	*0.13*	0.04	*0.02*	3	**0.2**	*0.09*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	2	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Europe										
Austria	404	**1.1**	*0.05*	0.14	*0.01*	138	**0.3**	*0.03*	0.03	*0.00*
Austria, Carinthia	45	**1.7**	*0.27*	0.22	*0.04*	11	**0.3**	*0.10*	0.05	*0.02*
Austria, Tyrol	15	**0.5**	*0.14*	0.07	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
Austria, Vorarlberg	23	**1.3**	*0.29*	0.17	*0.05*	2	**0.1**	*0.07*	0.01	*0.01*
*Belarus	162	**0.5**	*0.04*	0.06	*0.01*	150	**0.3**	*0.03*	0.04	*0.00*
*Belgium	1070	**2.0**	*0.07*	0.26	*0.01*	241	**0.4**	*0.03*	0.05	*0.00*
Bulgaria	156	**0.5**	*0.04*	0.07	*0.01*	108	**0.3**	*0.03*	0.04	*0.00*
Croatia	273	**1.5**	*0.09*	0.19	*0.01*	66	**0.3**	*0.04*	0.04	*0.01*
Cyprus	42	**1.3**	*0.20*	0.16	*0.03*	11	**0.3**	*0.09*	0.03	*0.01*
Czech Republic	186	**0.4**	*0.03*	0.05	*0.00*	114	**0.2**	*0.02*	0.03	*0.00*
Denmark	500	**1.9**	*0.09*	0.26	*0.01*	94	**0.3**	*0.04*	0.04	*0.01*
Estonia	13	**0.2**	*0.07*	0.02	*0.01*	15	**0.2**	*0.06*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mesothelioma (C45) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	37	**0.9**	*0.16*	0.11	*0.02*	12	**0.2**	*0.07*	0.03	*0.01*
*France, Calvados	41	**1.2**	*0.20*	0.13	*0.03*	32	**0.8**	*0.16*	0.10	*0.02*
*France, Doubs	15	**0.6**	*0.16*	0.06	*0.02*	5	**0.2**	*0.09*	0.03	*0.02*
*France, Gironde	109	**1.4**	*0.15*	0.17	*0.03*	37	**0.4**	*0.07*	0.04	*0.01*
*France, Haut–Rhin	28	**0.7**	*0.15*	0.09	*0.02*	5	**0.1**	*0.05*	0.01	*0.01*
*France, Hérault	57	**1.0**	*0.15*	0.14	*0.02*	24	**0.4**	*0.09*	0.05	*0.01*
*France, Isère	100	**1.7**	*0.18*	0.21	*0.03*	33	**0.5**	*0.09*	0.06	*0.02*
*France, Lille–Métropole	30	**1.2**	*0.23*	0.15	*0.04*	22	**0.5**	*0.12*	0.04	*0.02*
*France, Limousin	15	**0.7**	*0.20*	0.06	*0.03*	3	**0.1**	*0.06*	0.01	*0.01*
*France, Loire–Atlantique	143	**2.4**	*0.21*	0.27	*0.03*	35	**0.4**	*0.09*	0.05	*0.01*
*France, Manche	46	**2.3**	*0.36*	0.31	*0.06*	11	**0.3**	*0.13*	0.04	*0.02*
*France, Somme	42	**1.7**	*0.28*	0.19	*0.04*	14	**0.5**	*0.16*	0.06	*0.02*
*France, Tarn	23	**1.0**	*0.23*	0.13	*0.04*	5	**0.3**	*0.16*	0.04	*0.02*
*France, Territoire de Belfort	5	**0.6**	*0.32*	0.06	*0.04*	4	**0.6**	*0.34*	0.08	*0.05*
*France, Vendée	41	**1.1**	*0.19*	0.15	*0.03*	15	**0.3**	*0.09*	0.04	*0.01*
Germany, Bavaria	847	**1.2**	*0.05*	0.16	*0.01*	201	**0.2**	*0.02*	0.03	*0.00*
Germany, Bremen	191	**4.9**	*0.38*	0.60	*0.06*	30	**0.6**	*0.12*	0.07	*0.02*
Germany, Hamburg	284	**2.9**	*0.18*	0.35	*0.03*	71	**0.7**	*0.09*	0.09	*0.01*
Germany, Lower Saxony	800	**1.7**	*0.06*	0.22	*0.01*	170	**0.3**	*0.03*	0.04	*0.00*
Germany, Munich	382	**1.5**	*0.08*	0.20	*0.01*	93	**0.3**	*0.03*	0.03	*0.00*
*Germany, North Rhine–Westphalia	1629	**1.6**	*0.04*	0.21	*0.01*	386	**0.3**	*0.02*	0.03	*0.00*
Germany, Rhineland–Palatinate	241	**1.0**	*0.07*	0.13	*0.01*	67	**0.2**	*0.03*	0.03	*0.00*
Germany, Saarland	79	**1.3**	*0.16*	0.17	*0.02*	10	**0.1**	*0.05*	0.02	*0.01*
*Germany, Schleswig–Holstein	393	**2.3**	*0.12*	0.31	*0.02*	74	**0.4**	*0.06*	0.05	*0.01*
Iceland	18	**1.2**	*0.31*	0.11	*0.04*	4	**0.2**	*0.11*	0.02	*0.02*
Ireland	168	**1.0**	*0.08*	0.13	*0.01*	28	**0.2**	*0.03*	0.02	*0.00*
*Italy, Aosta Valley	10	**1.7**	*0.55*	0.24	*0.08*	5	**0.5**	*0.25*	0.05	*0.04*
Italy, Barletta	10	**0.7**	*0.24*	0.08	*0.03*	3	**0.2**	*0.13*	0.02	*0.02*
Italy, Bergamo	131	**2.7**	*0.24*	0.36	*0.04*	58	**0.9**	*0.13*	0.12	*0.02*
Italy, Biella	16	**1.1**	*0.32*	0.14	*0.05*	5	**0.4**	*0.20*	0.08	*0.03*
Italy, Caserta	16	**0.8**	*0.20*	0.08	*0.03*	4	**0.2**	*0.09*	0.01	*0.01*
Italy, Catania, Messina, and Enna	106	**1.3**	*0.13*	0.17	*0.02*	43	**0.5**	*0.09*	0.06	*0.01*
Italy, Como	44	**1.8**	*0.28*	0.24	*0.04*	30	**0.9**	*0.19*	0.13	*0.03*
Italy, Cremona	24	**2.1**	*0.44*	0.28	*0.07*	10	**0.7**	*0.26*	0.08	*0.03*
Italy, Ferrara	43	**2.3**	*0.37*	0.30	*0.06*	15	**0.7**	*0.21*	0.10	*0.03*
Italy, Florence and Prato	43	**1.0**	*0.19*	0.12	*0.02*	11	**0.2**	*0.07*	0.04	*0.01*
Italy, Friuli–Venezia Giulia	146	**3.2**	*0.28*	0.42	*0.04*	17	**0.3**	*0.08*	0.03	*0.01*
Italy, Latina	30	**1.1**	*0.22*	0.15	*0.03*	8	**0.2**	*0.09*	0.02	*0.01*
Italy, Lecco	14	**1.4**	*0.38*	0.19	*0.06*	7	**0.6**	*0.25*	0.09	*0.04*
Italy, Lombardy, South, Pavia	58	**3.3**	*0.46*	0.45	*0.07*	45	**2.2**	*0.37*	0.28	*0.05*
Italy, Mantua	26	**2.0**	*0.42*	0.25	*0.06*	12	**0.8**	*0.27*	0.09	*0.04*
Italy, Milan	318	**2.1**	*0.12*	0.28	*0.02*	172	**0.7**	*0.06*	0.10	*0.01*
Italy, Modena	59	**1.6**	*0.23*	0.22	*0.03*	16	**0.4**	*0.11*	0.05	*0.02*
Italy, Monza	96	**2.1**	*0.24*	0.29	*0.04*	54	**0.9**	*0.14*	0.12	*0.02*
Italy, Naples	40	**2.0**	*0.32*	0.26	*0.05*	10	**0.5**	*0.15*	0.07	*0.02*
Italy, Nuoro	4	**0.3**	*0.18*	0.06	*0.03*	2	**0.1**	*0.12*	0.02	*0.02*
Italy, Palermo	90	**1.6**	*0.18*	0.24	*0.03*	26	**0.4**	*0.08*	0.04	*0.01*
Italy, Parma	43	**1.6**	*0.27*	0.24	*0.05*	27	**0.8**	*0.21*	0.08	*0.02*
Italy, Piacenza	21	**1.4**	*0.34*	0.17	*0.05*	8	**0.4**	*0.15*	0.04	*0.02*
Italy, Ragusa and Caltanissetta	42	**1.7**	*0.28*	0.25	*0.04*	14	**0.4**	*0.13*	0.05	*0.02*
Italy, Reggio Emilia	73	**2.6**	*0.33*	0.32	*0.05*	19	**0.5**	*0.13*	0.08	*0.02*
Italy, Romagna	145	**2.1**	*0.19*	0.29	*0.03*	31	**0.4**	*0.08*	0.05	*0.01*
Italy, Sassari	23	**1.2**	*0.27*	0.19	*0.04*	2	**0.1**	*0.08*	0.02	*0.01*
Italy, Sondrio	23	**2.2**	*0.49*	0.27	*0.07*	19	**1.1**	*0.31*	0.09	*0.04*
Italy, South Tyrol	15	**1.2**	*0.32*	0.16	*0.05*	4	**0.2**	*0.14*	0.02	*0.02*
Italy, Syracuse	43	**2.4**	*0.37*	0.37	*0.06*	11	**0.6**	*0.18*	0.09	*0.03*
Italy, Taranto	63	**2.6**	*0.35*	0.36	*0.06*	13	**0.5**	*0.14*	0.06	*0.02*
Italy, Trento	15	**1.0**	*0.26*	0.16	*0.05*	10	**0.5**	*0.19*	0.07	*0.03*
Italy, Turin	241	**1.7**	*0.12*	0.19	*0.02*	161	**0.9**	*0.08*	0.11	*0.01*
Italy, Umbria	65	**1.6**	*0.22*	0.21	*0.03*	7	**0.2**	*0.08*	0.02	*0.01*
Italy, Varese	131	**2.8**	*0.26*	0.39	*0.04*	61	**0.9**	*0.13*	0.11	*0.02*
Italy, Veneto	121	**1.5**	*0.15*	0.23	*0.02*	55	**0.6**	*0.09*	0.08	*0.01*
Latvia	12	**0.3**	*0.08*	0.03	*0.01*	8	**0.1**	*0.05*	0.02	*0.01*
Lithuania	25	**0.2**	*0.05*	0.03	*0.01*	27	**0.2**	*0.03*	0.02	*0.00*
Malta	37	**1.9**	*0.32*	0.22	*0.05*	8	**0.3**	*0.14*	0.04	*0.02*
*The Netherlands	2248	**2.8**	*0.06*	0.37	*0.01*	339	**0.4**	*0.02*	0.05	*0.00*
Norway	342	**1.5**	*0.08*	0.19	*0.01*	65	**0.3**	*0.04*	0.03	*0.01*
Poland, Greater Poland	37	**0.3**	*0.05*	0.04	*0.01*	21	**0.1**	*0.03*	0.01	*0.00*
Poland, Kielce	37	**0.8**	*0.13*	0.08	*0.02*	27	**0.5**	*0.10*	0.06	*0.01*
Poland, Lower Silesia	37	**0.3**	*0.06*	0.05	*0.01*	17	**0.1**	*0.03*	0.02	*0.00*
*Poland, Lublin	33	**0.5**	*0.08*	0.05	*0.01*	28	**0.3**	*0.06*	0.04	*0.01*
Poland, Podkarpackie	39	**0.6**	*0.09*	0.08	*0.02*	20	**0.3**	*0.06*	0.03	*0.01*
Portugal, Azores	1	**0.1**	*0.09*	–	-	0	**-**	-	–	-
Russian Federation, Arkhangelsk	21	**0.6**	*0.13*	0.07	*0.02*	16	**0.2**	*0.07*	0.03	*0.01*
Russian Federation, Chelyabinsk	34	**0.3**	*0.05*	0.04	*0.01*	39	**0.2**	*0.04*	0.03	*0.01*
*Russian Federation, Karelia	4	**0.2**	*0.11*	0.02	*0.01*	5	**0.1**	*0.07*	0.01	*0.01*
Russian Federation, Samara	77	**0.8**	*0.09*	0.10	*0.01*	97	**0.5**	*0.06*	0.08	*0.01*
Slovakia	69	**0.7**	*0.08*	0.09	*0.01*	32	**0.2**	*0.04*	0.02	*0.01*
Slovenia	135	**1.5**	*0.13*	0.20	*0.02*	46	**0.5**	*0.08*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Mesothelioma (C45) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3	**0.3**	*0.18*	0.06	*0.04*	2	**0.2**	*0.14*	0.04	*0.03*
Spain, Asturias	28	**0.9**	*0.18*	0.12	*0.03*	3	**0.1**	*0.07*	0.01	*0.01*
Spain, Basque Country	143	**1.2**	*0.11*	0.16	*0.02*	37	**0.3**	*0.05*	0.05	*0.01*
Spain, Canary Islands	24	**0.5**	*0.10*	0.06	*0.01*	2	**0.0**	*0.03*	0.01	*0.00*
Spain, Castellón	20	**0.9**	*0.20*	0.09	*0.02*	6	**0.3**	*0.13*	0.03	*0.01*
Spain, Ciudad Real	13	**0.6**	*0.20*	0.11	*0.04*	1	**0.0**	*0.02*	–	-
Spain, Cuenca	8	**1.0**	*0.38*	0.12	*0.05*	3	**0.1**	*0.06*	–	-
Spain, Girona	32	**0.9**	*0.18*	0.11	*0.03*	14	**0.4**	*0.11*	0.05	*0.02*
Spain, Granada	17	**0.5**	*0.13*	0.07	*0.02*	7	**0.2**	*0.07*	0.03	*0.01*
Spain, La Rioja	9	**0.6**	*0.22*	0.09	*0.04*	1	**0.1**	*0.09*	0.01	*0.01*
Spain, Mallorca	9	**0.2**	*0.09*	0.02	*0.01*	6	**0.2**	*0.10*	0.03	*0.01*
Spain, Murcia	42	**1.3**	*0.21*	0.16	*0.03*	12	**0.3**	*0.10*	0.03	*0.01*
Spain, Navarra	22	**1.3**	*0.29*	0.15	*0.04*	10	**0.4**	*0.14*	0.04	*0.02*
Spain, Tarragona	27	**0.8**	*0.15*	0.11	*0.03*	15	**0.4**	*0.10*	0.05	*0.02*
Switzerland, Fribourg	20	**1.7**	*0.39*	0.20	*0.06*	0	**-**	-	–	-
Switzerland, Geneva	14	**0.7**	*0.20*	0.07	*0.03*	7	**0.3**	*0.13*	0.04	*0.02*
Switzerland, Graubünden and Glarus	38	**3.2**	*0.55*	0.40	*0.08*	9	**0.5**	*0.19*	0.05	*0.03*
Switzerland, Neuchâtel	9	**1.2**	*0.41*	0.17	*0.07*	1	**0.2**	*0.15*	0.02	*0.02*
Switzerland, St Gall–Appenzell	90	**3.5**	*0.38*	0.49	*0.06*	6	**0.2**	*0.09*	0.02	*0.01*
Switzerland, Ticino	24	**1.2**	*0.26*	0.15	*0.04*	9	**0.3**	*0.11*	0.04	*0.02*
Switzerland, Valais	26	**1.7**	*0.34*	0.18	*0.05*	5	**0.2**	*0.11*	0.02	*0.02*
Switzerland, Vaud	48	**1.5**	*0.23*	0.19	*0.04*	6	**0.2**	*0.07*	0.02	*0.01*
Switzerland, Zurich	138	**2.2**	*0.19*	0.27	*0.03*	27	**0.4**	*0.08*	0.04	*0.01*
Ukraine	767	**0.5**	*0.02*	0.06	*0.00*	649	**0.3**	*0.01*	0.04	*0.00*
UK	10770	**3.4**	*0.03*	0.41	*0.01*	2268	**0.6**	*0.01*	0.08	*0.00*
UK, England	9264	**3.5**	*0.04*	0.43	*0.01*	1991	**0.7**	*0.02*	0.08	*0.00*
UK, England, East	1176	**3.7**	*0.12*	0.45	*0.02*	280	**0.8**	*0.05*	0.10	*0.01*
UK, England, East Midlands	715	**3.0**	*0.12*	0.38	*0.02*	142	**0.5**	*0.05*	0.06	*0.01*
UK, England, London	898	**3.2**	*0.11*	0.41	*0.02*	255	**0.7**	*0.05*	0.09	*0.01*
UK, England, North East	683	**4.9**	*0.20*	0.62	*0.03*	143	**0.9**	*0.08*	0.11	*0.01*
UK, England, North West	1246	**3.4**	*0.10*	0.41	*0.02*	233	**0.6**	*0.04*	0.08	*0.01*
UK, England, South West	1117	**3.6**	*0.11*	0.45	*0.02*	217	**0.6**	*0.05*	0.07	*0.01*
UK, England, South East	1779	**3.9**	*0.10*	0.47	*0.02*	394	**0.8**	*0.04*	0.10	*0.01*
UK, England, West Midlands	748	**2.6**	*0.10*	0.31	*0.02*	152	**0.5**	*0.04*	0.06	*0.01*
UK, England, Yorkshire and The Humber	902	**3.3**	*0.12*	0.41	*0.02*	175	**0.6**	*0.05*	0.07	*0.01*
UK, Northern Ireland	212	**2.6**	*0.18*	0.30	*0.03*	26	**0.3**	*0.07*	0.03	*0.01*
UK, Scotland	875	**3.2**	*0.11*	0.40	*0.02*	157	**0.5**	*0.04*	0.07	*0.01*
UK, Wales	419	**2.4**	*0.12*	0.30	*0.02*	94	**0.5**	*0.05*	0.06	*0.01*
Oceania										
Australia	2859	**2.9**	*0.06*	0.34	*0.01*	614	**0.6**	*0.03*	0.07	*0.00*
Australia, Australian Capital Territory	38	**3.1**	*0.51*	0.42	*0.09*	8	**0.6**	*0.23*	0.08	*0.03*
Australia, New South Wales	947	**2.8**	*0.09*	0.31	*0.01*	197	**0.5**	*0.04*	0.06	*0.01*
Australia, Northern Territory	11	**2.1**	*0.64*	0.24	*0.09*	2	**0.3**	*0.20*	0.03	*0.02*
Australia, Northern Territory: Non–Indigenous	10	**2.2**	*0.69*	0.27	*0.10*	2	**0.3**	*0.25*	0.04	*0.03*
Australia, Northern Territory: Indigenous	1	**1.5**	*1.48*	–	-	0	**-**	-	–	-
Australia, Queensland	589	**3.1**	*0.13*	0.37	*0.02*	137	**0.7**	*0.06*	0.08	*0.01*
Australia, South Australia	202	**2.5**	*0.19*	0.30	*0.03*	48	**0.5**	*0.08*	0.05	*0.01*
Australia, Tasmania	52	**2.1**	*0.30*	0.27	*0.05*	4	**0.2**	*0.09*	0.02	*0.01*
Australia, Victoria	591	**2.3**	*0.10*	0.27	*0.02*	142	**0.5**	*0.05*	0.06	*0.01*
Australia, Western Australia	429	**4.7**	*0.24*	0.59	*0.04*	76	**0.8**	*0.09*	0.09	*0.01*
*France, New Caledonia	5	**1.0**	*0.44*	0.11	*0.06*	8	**1.5**	*0.55*	0.22	*0.08*
New Zealand	393	**2.1**	*0.11*	0.27	*0.02*	62	**0.3**	*0.04*	0.03	*0.01*
*New Zealand: Maori	12	**1.2**	*0.37*	0.13	*0.04*	3	**0.2**	*0.12*	0.03	*0.02*
*New Zealand: Pacific Islander	9	**2.0**	*0.66*	0.27	*0.11*	1	**0.2**	*0.19*	0.05	*0.05*
USA, Hawaii	34	**0.5**	*0.09*	0.05	*0.01*	7	**0.1**	*0.05*	0.01	*0.00*
*USA, Hawaii: White	10	**0.6**	*0.18*	0.07	*0.03*	6	**0.4**	*0.19*	0.02	*0.01*
*USA, Hawaii: Japanese	10	**0.5**	*0.17*	0.05	*0.03*	0	**-**	-	–	-
*USA, Hawaii: Chinese	5	**0.7**	*0.34*	0.03	*0.03*	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	4	**0.6**	*0.29*	0.06	*0.05*	0	**-**	-	–	-
*USA, Hawaii: Filipino	5	**0.5**	*0.24*	0.06	*0.04*	1	**0.1**	*0.10*	0.02	*0.02*
*USA, Pacific Islands	3	**0.6**	*0.33*	0.11	*0.06*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kaposi sarcoma (C46)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	1	**0.0**	*0.03*	–	-	0	**-**	-	–	-
*Algeria, Batna	3	**0.2**	*0.10*	0.03	*0.02*	0	**-**	-	–	-
*Kenya, Nairobi	152	**3.0**	*0.35*	0.28	*0.05*	90	**1.5**	*0.23*	0.16	*0.04*
Seychelles	0	**-**	-	–	-	0	**-**	-	–	-
*South Africa, Eastern Cape	88	**6.0**	*0.65*	0.53	*0.06*	80	**3.5**	*0.40*	0.28	*0.03*
*Uganda, Kyadondo County	910	**24.0**	*1.07*	2.25	*0.14*	654	**14.1**	*0.74*	1.24	*0.09*
*Zimbabwe, Harare: African	350	**21.8**	*1.43*	2.17	*0.19*	224	**11.8**	*0.94*	1.04	*0.11*
Central and South America										
Argentina, Chaco	17	**0.7**	*0.17*	0.07	*0.02*	0	**-**	-	–	-
Argentina, Entre Riós Province	2	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
Argentina, Córdoba	75	**2.1**	*0.25*	0.19	*0.02*	7	**0.1**	*0.06*	0.02	*0.01*
Argentina, Mendoza	31	**0.7**	*0.12*	0.06	*0.01*	5	**0.1**	*0.04*	0.01	*0.00*
Argentina, Tierra del Fuego	2	**0.5**	*0.36*	0.04	*0.03*	1	**0.3**	*0.28*	0.02	*0.02*
Brazil, Aracaju	12	**0.9**	*0.26*	0.05	*0.02*	0	**-**	-	–	-
Brazil, Curitiba	18	**0.5**	*0.11*	0.04	*0.01*	0	**-**	-	–	-
Brazil, Florianópolis	12	**1.6**	*0.45*	0.13	*0.04*	0	**-**	-	–	-
*Brazil, Goiânia	37	**1.1**	*0.18*	0.09	*0.02*	2	**0.0**	*0.03*	0.00	*0.00*
Brazil, Jaú	2	**0.4**	*0.31*	0.02	*0.02*	0	**-**	-	–	-
Brazil, Poços de Caldas	0	**-**	-	–	-	0	**-**	-	–	-
*Chile, Region of Antofagasta	0	**-**	-	–	-	0	**-**	-	–	-
Chile, Bío Bío Province	3	**0.3**	*0.16*	0.03	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
Chile, Concepción	7	**0.4**	*0.15*	0.03	*0.01*	0	**-**	-	–	-
*Chile, Valdivia	3	**0.3**	*0.17*	0.05	*0.03*	1	**0.1**	*0.10*	0.01	*0.01*
Colombia, Cali	92	**1.6**	*0.17*	0.13	*0.02*	10	**0.1**	*0.04*	0.01	*0.00*
Colombia, Bucaramanga	25	**0.9**	*0.19*	0.08	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
*Colombia, Manizales	4	**0.4**	*0.21*	0.04	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
Colombia, Pasto	8	**0.8**	*0.28*	0.09	*0.05*	0	**-**	-	–	-
Costa Rica	38	**0.4**	*0.06*	0.03	*0.01*	5	**0.0**	*0.02*	0.00	*0.00*
Ecuador, Cuenca	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
Ecuador, Guayaquil	56	**0.9**	*0.12*	0.09	*0.02*	6	**0.1**	*0.05*	0.01	*0.01*
*Ecuador, Loja	2	**0.6**	*0.46*	–	-	0	**-**	-	–	-
*Ecuador, Manabí	4	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
Ecuador, Quito	37	**1.0**	*0.17*	0.10	*0.02*	4	**0.1**	*0.04*	0.01	*0.00*
*France, Martinique	2	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
*French Guiana	4	**0.6**	*0.32*	0.06	*0.03*	2	**0.3**	*0.24*	0.03	*0.02*
*Jamaica, Kingston and St Andrew	0	**-**	-	–	-	0	**-**	-	–	-
*Peru, Lima	215	**1.5**	*0.11*	0.14	*0.01*	38	**0.2**	*0.04*	0.01	*0.00*
USA, Puerto Rico	109	**0.9**	*0.09*	0.09	*0.01*	15	**0.1**	*0.03*	0.01	*0.00*
Uruguay	61	**0.7**	*0.08*	0.06	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
North America										
*Canada, Alberta	32	**0.3**	*0.05*	0.03	*0.01*	4	**0.0**	*0.01*	0.00	*0.00*
Canada, British Columbia	56	**0.3**	*0.05*	0.03	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
Canada, Manitoba	11	**0.2**	*0.07*	0.02	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
*Canada, New Brunswick	4	**0.1**	*0.07*	0.02	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
*Canada, Newfoundland and Labrador	4	**0.2**	*0.10*	0.01	*0.01*	2	**0.1**	*0.04*	–	-
*Canada, Northwest Territories	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	8	**0.2**	*0.09*	0.02	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
*Canada, Nunavut	2	**5.3**	*3.76*	1.33	*0.94*	0	**-**	-	–	-
*Canada, Ontario	45	**0.1**	*0.02*	0.01	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
*Canada, Prince Edward Island	0	**-**	-	–	-	0	**-**	-	–	-
Canada, Saskatchewan	5	**0.1**	*0.06*	0.01	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
*Canada, Yukon	0	**-**	-	–	-	0	**-**	-	–	-
USA	5223	**0.6**	*0.01*	0.05	*0.00*	671	**0.0**	*0.00*	0.00	*0.00*
USA: White	3338	**0.4**	*0.01*	0.04	*0.00*	451	**0.0**	*0.00*	0.00	*0.00*
USA: Black	1521	**1.4**	*0.04*	0.12	*0.00*	172	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR	5067	**0.6**	*0.01*	0.05	*0.00*	649	**0.0**	*0.00*	0.00	*0.00*
USA, NPCR: White	3227	**0.4**	*0.01*	0.04	*0.00*	435	**0.0**	*0.00*	0.00	*0.00*
USA, NPCR: Black	1509	**1.4**	*0.04*	0.12	*0.00*	169	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: Asian and Pacific Islander	104	**0.2**	*0.02*	0.02	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
USA, NPCR: American Indian/Alaska Natives	28	**0.3**	*0.05*	0.02	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
USA, SEER (18 registries)	2054	**0.8**	*0.02*	0.07	*0.00*	213	**0.0**	*0.00*	0.00	*0.00*
*USA, SEER (18 registries): White	1337	**0.6**	*0.02*	0.06	*0.00*	154	**0.0**	*0.00*	0.00	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	917	**0.6**	*0.02*	0.05	*0.00*	110	**0.0**	*0.00*	0.00	*0.00*
*USA, SEER (18 registries): Hispanic White	420	**0.9**	*0.05*	0.09	*0.01*	44	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Black	537	**1.9**	*0.08*	0.15	*0.01*	41	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	78	**0.3**	*0.03*	0.03	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
USA, SEER (9 registries)	865	**1.0**	*0.03*	0.09	*0.00*	73	**0.0**	*0.01*	0.00	*0.00*
*USA, SEER (9 registries): White	495	**0.7**	*0.03*	0.06	*0.00*	47	**0.0**	*0.01*	0.00	*0.00*
*USA, SEER (9 registries): Black	301	**3.1**	*0.18*	0.25	*0.01*	19	**0.2**	*0.04*	0.02	*0.00*
USA, Alabama	42	**0.3**	*0.05*	0.03	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
USA, Alabama: White	22	**0.2**	*0.04*	0.02	*0.00*	1	**0.0**	*0.00*	–	-
USA, Alabama: Black	20	**0.6**	*0.14*	0.06	*0.01*	5	**0.1**	*0.04*	0.01	*0.00*
USA, Alaska	3	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.05*	0.01	*0.01*
USA, Alaska: Alaska Natives	2	**0.5**	*0.39*	0.03	*0.03*	0	**-**	-	–	-
USA, Arizona	67	**0.4**	*0.05*	0.03	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
USA, Arizona: White	52	**0.3**	*0.05*	0.03	*0.00*	0	**-**	-	–	-
USA, Arizona: Black	7	**0.8**	*0.29*	0.06	*0.02*	1	**0.1**	*0.12*	0.01	*0.01*
USA, Arizona: American Indian	7	**0.8**	*0.29*	0.05	*0.02*	0	**-**	-	–	-
USA, Arkansas	20	**0.2**	*0.05*	0.02	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
USA, Arkansas: White	13	**0.1**	*0.04*	0.01	*0.00*	5	**0.0**	*0.01*	–	-
USA, Arkansas: Black	6	**0.5**	*0.21*	0.04	*0.02*	2	**0.2**	*0.11*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kaposi sarcoma (C46) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1054	**0.9**	*0.03*	0.08	*0.00*	84	**0.0**	*0.01*	0.00	*0.00*
USA, California: White	795	**0.9**	*0.03*	0.08	*0.00*	69	**0.0**	*0.01*	0.00	*0.00*
USA, California: Black	143	**1.9**	*0.16*	0.16	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
USA, California: American Indian	3	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
USA, California, Los Angeles County	414	**1.4**	*0.07*	0.12	*0.01*	24	**0.1**	*0.01*	0.01	*0.00*
*USA, California, Los Angeles County: White	284	**1.3**	*0.08*	0.12	*0.01*	23	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White	138	**1.3**	*0.12*	0.12	*0.01*	14	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Hispanic White	146	**1.2**	*0.10*	0.11	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
*USA, California, Los Angeles County: Black	74	**2.9**	*0.34*	0.24	*0.03*	0	**-**	-	–	-
*USA, California, Los Angeles County: Chinese	4	**0.2**	*0.09*	0.02	*0.02*	0	**-**	-	–	-
*USA, California, Los Angeles County: Filipino	10	**1.0**	*0.33*	0.09	*0.03*	0	**-**	-	–	-
*USA, California, Los Angeles County: Korean	1	**0.1**	*0.09*	–	-	0	**-**	-	–	-
USA, California, San Francisco Bay Area	226	**1.6**	*0.11*	0.14	*0.01*	15	**0.1**	*0.02*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	173	**1.8**	*0.14*	0.17	*0.01*	11	**0.1**	*0.02*	0.00	*0.00*
*USA, California, San Francisco Bay Area: Non−Hispanic White	130	**1.8**	*0.17*	0.17	*0.02*	6	**0.0**	*0.02*	0.00	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White	43	**1.8**	*0.28*	0.16	*0.03*	5	**0.2**	*0.08*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Black	32	**2.7**	*0.48*	0.22	*0.04*	3	**0.2**	*0.13*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Chinese	2	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Filipino	5	**0.7**	*0.31*	0.06	*0.03*	1	**0.1**	*0.08*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
USA, Colorado	57	**0.4**	*0.05*	0.04	*0.01*	1	**0.0**	*0.01*	0.00	*0.00*
USA, Colorado: White	48	**0.3**	*0.05*	0.03	*0.01*	1	**0.0**	*0.01*	0.00	*0.00*
USA, Colorado: Black	4	**0.6**	*0.31*	0.09	*0.06*	0	**-**	-	–	-
USA, Connecticut	54	**0.4**	*0.05*	0.03	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
*USA, Connecticut: White	43	**0.3**	*0.05*	0.02	*0.01*	12	**0.0**	*0.02*	0.00	*0.00*
*USA, Connecticut: Black	5	**0.4**	*0.20*	0.04	*0.02*	3	**0.2**	*0.14*	0.05	*0.03*
USA, Delaware	16	**0.7**	*0.17*	0.05	*0.01*	1	**0.0**	*0.01*	–	-
USA, Delaware: White	7	**0.3**	*0.13*	0.03	*0.01*	0	**-**	-	–	-
USA, Delaware: Black	9	**1.8**	*0.60*	0.14	*0.05*	0	**-**	-	–	-
USA, Florida	445	**0.8**	*0.04*	0.07	*0.00*	59	**0.1**	*0.01*	0.01	*0.00*
USA, Florida: White	295	**0.6**	*0.04*	0.05	*0.00*	33	**0.0**	*0.01*	0.00	*0.00*
USA, Florida: Black	140	**1.7**	*0.14*	0.15	*0.01*	23	**0.2**	*0.05*	0.02	*0.00*
USA, Georgia	373	**1.4**	*0.07*	0.11	*0.01*	21	**0.1**	*0.01*	0.00	*0.00*
USA, Georgia: White	118	**0.6**	*0.06*	0.05	*0.01*	11	**0.0**	*0.01*	0.00	*0.00*
USA, Georgia: Black	245	**3.1**	*0.20*	0.25	*0.02*	9	**0.1**	*0.03*	0.01	*0.00*
USA, Georgia, Atlanta	298	**3.0**	*0.17*	0.25	*0.02*	12	**0.1**	*0.03*	0.01	*0.00*
*USA, Georgia, Atlanta: White	82	**1.4**	*0.16*	0.13	*0.02*	4	**0.0**	*0.01*	–	-
*USA, Georgia, Atlanta: Black	207	**5.6**	*0.39*	0.45	*0.03*	7	**0.2**	*0.06*	0.01	*0.00*
USA, Idaho	7	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
USA, Illinois	174	**0.4**	*0.03*	0.04	*0.00*	26	**0.0**	*0.01*	0.00	*0.00*
USA, Illinois: White	103	**0.3**	*0.03*	0.03	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
USA, Illinois: Black	59	**1.2**	*0.16*	0.10	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
USA, Indiana	44	**0.2**	*0.04*	0.02	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
USA, Indiana: White	27	**0.1**	*0.03*	0.01	*0.00*	1	**0.0**	*0.00*	–	-
USA, Indiana: Black	16	**1.0**	*0.26*	0.08	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
USA, Iowa	16	**0.2**	*0.04*	0.01	*0.00*	0	**-**	-	–	-
USA, Kentucky	44	**0.3**	*0.05*	0.03	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
USA, Louisiana	94	**0.7**	*0.07*	0.06	*0.01*	12	**0.0**	*0.02*	0.00	*0.00*
USA, Louisiana: White	54	**0.5**	*0.07*	0.04	*0.01*	8	**0.0**	*0.02*	0.00	*0.00*
USA, Louisiana: Black	39	**1.1**	*0.17*	0.09	*0.02*	4	**0.1**	*0.04*	0.01	*0.01*
USA, Louisiana, New Orleans	41	**1.7**	*0.27*	0.15	*0.03*	4	**0.1**	*0.04*	0.00	*0.00*
*USA, Louisiana, New Orleans: White	23	**1.5**	*0.31*	0.15	*0.03*	3	**0.0**	*0.03*	–	-
*USA, Louisiana, New Orleans: Black	17	**2.1**	*0.52*	0.17	*0.04*	1	**0.1**	*0.08*	0.01	*0.01*
USA, Maine	16	**0.3**	*0.09*	0.03	*0.01*	0	**-**	-	–	-
USA, Maryland	95	**0.6**	*0.06*	0.05	*0.01*	14	**0.1**	*0.02*	0.00	*0.00*
USA, Maryland: White	32	**0.3**	*0.05*	0.02	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
USA, Maryland: Black	55	**1.2**	*0.16*	0.11	*0.02*	9	**0.1**	*0.05*	0.01	*0.00*
USA, Massachusetts	106	**0.5**	*0.05*	0.04	*0.00*	23	**0.1**	*0.01*	0.01	*0.00*
USA, Massachusetts: White	81	**0.4**	*0.05*	0.03	*0.00*	18	**0.0**	*0.01*	0.00	*0.00*
USA, Massachusetts: Black	22	**1.5**	*0.33*	0.15	*0.04*	3	**0.2**	*0.11*	0.03	*0.02*
USA, Michigan	118	**0.4**	*0.04*	0.03	*0.00*	18	**0.0**	*0.01*	0.00	*0.00*
USA, Michigan: White	61	**0.2**	*0.03*	0.02	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
USA, Michigan: Black	51	**1.4**	*0.20*	0.12	*0.02*	5	**0.1**	*0.04*	0.01	*0.01*
USA, Michigan, Detroit	90	**0.8**	*0.09*	0.07	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
*USA, Michigan, Detroit: White	42	**0.4**	*0.06*	0.04	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
*USA, Michigan, Detroit: Black	45	**1.9**	*0.29*	0.15	*0.02*	4	**0.1**	*0.04*	0.01	*0.00*
USA, Minnesota	42	**0.2**	*0.04*	0.02	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
USA, Mississippi	26	**0.3**	*0.06*	0.02	*0.01*	11	**0.1**	*0.03*	0.00	*0.00*
USA, Missouri	51	**0.3**	*0.04*	0.02	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
USA, Missouri: White	32	**0.2**	*0.04*	0.02	*0.00*	3	**0.0**	*0.00*	0.00	*0.00*
USA, Missouri: Black	17	**0.9**	*0.22*	0.08	*0.02*	2	**0.1**	*0.05*	0.00	*0.00*
USA, Montana	1	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
USA, Nebraska	6	**0.1**	*0.05*	0.01	*0.00*	1	**0.0**	*0.00*	–	-
USA, Nebraska: White	3	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.00*	–	-
USA, Nebraska: Black	2	**0.8**	*0.55*	0.05	*0.04*	0	**-**	-	–	-
USA, Nevada	43	**0.5**	*0.08*	0.04	*0.01*	2	**0.0**	*0.01*	–	-
USA, Nevada: White	30	**0.4**	*0.08*	0.04	*0.01*	0	**-**	-	–	-
USA, Nevada: Black	4	**0.5**	*0.26*	0.05	*0.02*	0	**-**	-	–	-
USA, New Hampshire	8	**0.2**	*0.05*	0.01	*0.01*	2	**0.0**	*0.01*	–	-
USA, New Jersey	146	**0.5**	*0.04*	0.04	*0.00*	43	**0.1**	*0.02*	0.01	*0.00*
USA, New Jersey: White	94	**0.4**	*0.04*	0.03	*0.00*	29	**0.1**	*0.02*	0.00	*0.00*
USA, New Jersey: Black	41	**1.2**	*0.18*	0.10	*0.02*	11	**0.3**	*0.08*	0.02	*0.01*
USA, New Mexico	41	**0.6**	*0.11*	0.06	*0.01*	4	**0.0**	*0.01*	–	-
*USA, New Mexico: White	34	**0.6**	*0.11*	0.06	*0.01*	3	**0.0**	*0.01*	–	-
*USA, New Mexico: Hispanic White	21	**0.9**	*0.19*	0.08	*0.02*	1	**0.0**	*0.02*	–	-
*USA, New Mexico: Non−Hispanic White	13	**0.4**	*0.13*	0.04	*0.01*	2	**0.0**	*0.01*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kaposi sarcoma (C46) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	676	**1.1**	*0.04*	0.10	*0.00*	119	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: White	407	**0.8**	*0.04*	0.07	*0.00*	80	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: Black	223	**2.4**	*0.16*	0.22	*0.02*	28	**0.2**	*0.04*	0.02	*0.00*
USA, North Carolina	94	**0.4**	*0.04*	0.03	*0.00*	13	**0.0**	*0.01*	0.00	*0.00*
USA, North Carolina: White	40	**0.2**	*0.03*	0.02	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
USA, North Carolina: Black	51	**1.0**	*0.13*	0.08	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
USA, North Dakota	1	**0.0**	*0.02*	–	-	0	**-**	-	–	-
USA, Ohio	99	**0.3**	*0.03*	0.02	*0.00*	16	**0.0**	*0.01*	0.00	*0.00*
USA, Ohio: White	73	**0.2**	*0.03*	0.02	*0.00*	13	**0.0**	*0.01*	0.00	*0.00*
USA, Ohio: Black	22	**0.6**	*0.13*	0.05	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
USA, Oklahoma	25	**0.2**	*0.04*	0.02	*0.00*	7	**0.0**	*0.01*	0.00	*0.00*
USA, Oklahoma: White	13	**0.1**	*0.04*	0.01	*0.00*	6	**0.0**	*0.01*	–	-
USA, Oklahoma: Black	7	**0.9**	*0.33*	0.10	*0.05*	1	**0.1**	*0.12*	0.01	*0.01*
USA, Oregon	31	**0.3**	*0.05*	0.02	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
USA, Oregon: White	26	**0.2**	*0.05*	0.02	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
USA, Oregon: Black	2	**0.7**	*0.46*	0.05	*0.04*	1	**0.4**	*0.39*	–	-
USA, Pennsylvania	183	**0.5**	*0.04*	0.04	*0.00*	15	**0.0**	*0.01*	0.00	*0.00*
USA, Pennsylvania: White	101	**0.3**	*0.03*	0.02	*0.00*	10	**0.0**	*0.00*	0.00	*0.00*
USA, Pennsylvania: Black	68	**1.8**	*0.22*	0.14	*0.02*	3	**0.1**	*0.05*	0.01	*0.00*
USA, Rhode Island	23	**0.7**	*0.14*	0.07	*0.02*	6	**0.1**	*0.03*	0.00	*0.00*
USA, Rhode Island: White	21	**0.7**	*0.16*	0.07	*0.02*	4	**0.0**	*0.01*	–	-
USA, Rhode Island: Black	2	**1.1**	*0.78*	0.14	*0.10*	1	**0.4**	*0.43*	0.04	*0.04*
USA, South Carolina	39	**0.3**	*0.05*	0.03	*0.00*	9	**0.0**	*0.02*	0.00	*0.00*
USA, South Carolina: White	17	**0.2**	*0.04*	0.01	*0.00*	2	**0.0**	*0.01*	–	-
USA, South Carolina: Black	22	**0.7**	*0.15*	0.05	*0.01*	5	**0.1**	*0.05*	0.01	*0.00*
USA, South Dakota	4	**0.1**	*0.07*	0.02	*0.01*	2	**0.0**	*0.01*	–	-
USA, Tennessee	57	**0.3**	*0.04*	0.03	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
USA, Tennessee: White	27	**0.2**	*0.03*	0.01	*0.00*	5	**0.0**	*0.00*	–	-
USA, Tennessee: Black	25	**0.9**	*0.19*	0.08	*0.02*	1	**0.0**	*0.03*	0.00	*0.00*
USA, Texas	443	**0.6**	*0.03*	0.05	*0.00*	67	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: White	323	**0.5**	*0.03*	0.05	*0.00*	49	**0.0**	*0.01*	0.00	*0.00*
USA, Texas: Black	114	**1.4**	*0.13*	0.12	*0.01*	17	**0.2**	*0.04*	0.02	*0.01*
USA, Utah	16	**0.2**	*0.05*	0.02	*0.00*	0	**-**	-	–	-
USA, Vermont	4	**0.2**	*0.08*	0.02	*0.01*	0	**-**	-	–	-
USA, Virginia	75	**0.3**	*0.04*	0.03	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
USA, Virginia: White	39	**0.2**	*0.03*	0.02	*0.00*	2	**0.0**	*0.00*	–	-
USA, Virginia: Black	30	**0.7**	*0.13*	0.05	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
USA, Washington State	118	**0.6**	*0.05*	0.05	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
USA, Washington, Seattle	107	**0.7**	*0.07*	0.06	*0.01*	8	**0.0**	*0.01*	0.00	*0.00*
USA, West Virginia	11	**0.2**	*0.06*	0.02	*0.01*	6	**0.0**	*0.01*	0.00	*0.00*
USA, Wisconsin	33	**0.2**	*0.03*	0.02	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
USA, Wisconsin: White	24	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
USA, Wisconsin: Black	6	**0.6**	*0.27*	0.08	*0.05*	0	**-**	-	–	-
USA, Wyoming	5	**0.3**	*0.14*	0.02	*0.01*	0	**-**	-	–	-
Asia										
Bahrain: Bahraini	1	**0.1**	*0.06*	0.00	*0.00*	0	**-**	-	–	-
Brunei Darussalam	0	**-**	-	–	-	1	**0.2**	*0.21*	0.03	*0.03*
China, Anshan City	2	**0.0**	*0.02*	0.00	*0.00*	3	**0.0**	*0.03*	0.00	*0.00*
China, Beijing	2	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
China, Benxi	0	**-**	-	–	-	0	**-**	-	–	-
China, Cixian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Guangzhou	0	**-**	-	–	-	2	**0.0**	*0.01*	0.00	*0.00*
China, Guanyun	0	**-**	-	–	-	0	**-**	-	–	-
China, Haimen County	0	**-**	-	–	-	0	**-**	-	–	-
China, Hangzhou City	3	**0.0**	*0.01*	0.00	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
China, Harbin City, Nangang District	0	**-**	-	–	-	0	**-**	-	–	-
China, Hefei	0	**-**	-	–	-	0	**-**	-	–	-
China, Hengdong	0	**-**	-	–	-	0	**-**	-	–	-
China, Hong Kong	20	**0.1**	*0.02*	0.01	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
*China, Huaiyin District, Huai'an	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiangmen	1	**0.1**	*0.06*	–	-	0	**-**	-	–	-
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	1	**0.2**	*0.17*	0.01	*0.01*	0	**-**	-	–	-
China, Jiaxing City	0	**-**	-	–	-	0	**-**	-	–	-
China, Lianyungang	0	**-**	-	–	-	2	**0.0**	*0.03*	–	-
China, Linzhou County	0	**-**	-	–	-	0	**-**	-	–	-
China, Liuzhou	2	**0.1**	*0.06*	0.01	*0.01*	4	**0.2**	*0.08*	0.01	*0.00*
China, Maanshan	0	**-**	-	–	-	0	**-**	-	–	-
China, Qidong County	0	**-**	-	–	-	0	**-**	-	–	-
China, Shanghai City	1	**0.0**	*0.00*	–	-	1	**0.0**	*0.00*	0.00	*0.00*
China, Shenyang	0	**-**	-	–	-	1	**0.0**	*0.01*	0.00	*0.00*
*China, Shexian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Sheyang	1	**0.1**	*0.12*	0.01	*0.01*	0	**-**	-	–	-
China, Tongling City	0	**-**	-	–	-	0	**-**	-	–	-
China, Wuhan City	0	**-**	-	–	-	1	**0.0**	*0.01*	0.00	*0.00*
China, Wuxi	2	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
China, Xianju	0	**-**	-	–	-	0	**-**	-	–	-
China, Xiping	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanshi	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanting County	5	**0.4**	*0.20*	0.03	*0.02*	5	**0.3**	*0.14*	0.02	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhuhai	0	**-**	-	–	-	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kaposi sarcoma (C46) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	0	-	-	–	-
*India, Bangalore	5	**0.0**	*0.02*	0.01	*0.00*	0	-	-	–	-
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	1	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
*India, Cachar	0	-	-	–	-	0	-	-	–	-
*India, Chennai	0	-	-	–	-	0	-	-	–	-
*India, Dindigul, Ambilikkai	0	-	-	–	-	0	-	-	–	-
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	0	-	-	–	-	0	-	-	–	-
*India, Mizoram	0	-	-	–	-	0	-	-	–	-
*India, Mumbai	3	**0.0**	*0.00*	0.00	*0.00*	0	-	-	–	-
*India, Poona	2	**0.0**	*0.02*	0.00	*0.00*	0	-	-	–	-
*India, Sikkim State	0	-	-	–	-	0	-	-	–	-
*India, Tripura	0	-	-	–	-	0	-	-	–	-
*India, Trivandrum	0	-	-	–	-	0	-	-	–	-
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	16	**0.6**	*0.16*	0.06	*0.02*	2	**0.1**	*0.04*	–	-
Israel	373	**1.5**	*0.08*	0.17	*0.01*	179	**0.5**	*0.04*	0.06	*0.01*
*Israel: Jews	351	**1.6**	*0.09*	0.18	*0.01*	165	**0.5**	*0.05*	0.06	*0.01*
*Israel: Non–Jews, Arab	16	**0.7**	*0.18*	0.06	*0.02*	12	**0.5**	*0.14*	0.06	*0.02*
*Israel: Non–Jews, Other	6	**0.9**	*0.38*	0.15	*0.07*	2	**0.2**	*0.12*	0.03	*0.02*
Japan, Aichi Prefecture	14	**0.1**	*0.01*	0.00	*0.00*	2	**0.0**	*0.00*	–	-
Japan, Fukui Prefecture	0	-	-	–	-	0	-	-	–	-
Japan, Hiroshima Prefecture	1	**0.0**	*0.01*	0.00	*0.00*	0	-	-	–	-
Japan, Miyagi Prefecture	2	**0.0**	*0.01*	–	-	0	-	-	–	-
Japan, Nagasaki Prefecture	1	**0.0**	*0.00*	–	-	0	-	-	–	-
Japan, Niigata Prefecture	0	-	-	–	-	0	-	-	–	-
Japan, Osaka Prefecture	20	**0.1**	*0.02*	0.01	*0.00*	0	-	-	–	-
Japan, Tochigi Prefecture	0	-	-	–	-	1	**0.0**	*0.01*	0.00	*0.00*
Japan, Yamagata Prefecture	0	-	-	–	-	0	-	-	–	-
*Jordan: Jordanians	25	**0.3**	*0.06*	0.03	*0.01*	9	**0.1**	*0.04*	0.02	*0.01*
Republic of Korea	203	**0.1**	*0.01*	0.01	*0.00*	58	**0.0**	*0.00*	0.00	*0.00*
Republic of Korea, Busan	12	**0.1**	*0.03*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Daegu	3	**0.1**	*0.04*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Daejeon	7	**0.2**	*0.09*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Gwangju	0	-	-	–	-	0	-	-	–	-
Republic of Korea, Incheon	16	**0.2**	*0.05*	0.02	*0.01*	4	**0.0**	*0.02*	0.01	*0.00*
Republic of Korea, Jejudo	3	**0.1**	*0.08*	0.02	*0.01*	1	**0.0**	*0.02*	–	-
Republic of Korea, Seoul	58	**0.2**	*0.03*	0.02	*0.00*	17	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea, Ulsan	2	**0.1**	*0.06*	0.00	*0.00*	2	**0.1**	*0.05*	0.02	*0.01*
Kuwait	7	**0.2**	*0.08*	0.02	*0.01*	3	**0.1**	*0.08*	0.02	*0.01*
Kuwait: Kuwaitis	4	**0.3**	*0.16*	0.03	*0.02*	1	**0.1**	*0.07*	0.01	*0.01*
Kuwait: Non–Kuwaitis	3	**0.2**	*0.13*	0.01	*0.01*	2	**0.3**	*0.18*	0.02	*0.02*
*Malaysia, Penang	2	**0.1**	*0.07*	0.00	*0.00*	0	-	-	–	-
*Malaysia, Penang: Chinese	1	**0.1**	*0.10*	0.01	*0.01*	0	-	-	–	-
*Malaysia, Penang: Malay	1	**0.2**	*0.19*	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	0	-	-	–	-	0	-	-	–	-
*Philippines, Manila	2	**0.0**	*0.01*	0.00	*0.00*	0	-	-	–	-
*Philippines, Rizal	4	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Qatar: Qatari	4	**1.2**	*0.64*	0.13	*0.07*	0	-	-	–	-
*Saudi Arabia, Riyadh: Saudi	28	**0.4**	*0.08*	0.05	*0.01*	8	**0.1**	*0.04*	0.01	*0.01*
Thailand, Bangkok	12	**0.1**	*0.02*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Thailand, Chiang Mai	9	**0.2**	*0.07*	0.02	*0.01*	1	**0.0**	*0.01*	–	-
Thailand, Chonburi	1	**0.0**	*0.03*	–	-	4	**0.1**	*0.05*	0.01	*0.00*
Thailand, Khon Kaen	1	**0.0**	*0.02*	0.00	*0.00*	0	-	-	–	-
Thailand, Lampang	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
*Thailand, Lopburi Province	3	**0.2**	*0.10*	0.03	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Thailand, Songkhla	1	**0.0**	*0.03*	0.00	*0.00*	0	-	-	–	-
Turkey, Antalya	41	**0.8**	*0.13*	0.10	*0.02*	22	**0.5**	*0.10*	0.05	*0.01*
Turkey, Bursa	33	**0.6**	*0.10*	0.06	*0.01*	10	**0.1**	*0.04*	0.01	*0.00*
Turkey, Edirne	5	**0.4**	*0.18*	0.06	*0.03*	5	**0.3**	*0.13*	0.03	*0.02*
Turkey, Erzurum	9	**0.9**	*0.29*	0.10	*0.05*	6	**0.4**	*0.19*	0.03	*0.02*
Turkey, Eskisehir	14	**0.7**	*0.20*	0.06	*0.02*	10	**0.3**	*0.11*	0.01	*0.01*
Turkey, Izmir	67	**0.6**	*0.08*	0.05	*0.01*	27	**0.2**	*0.04*	0.02	*0.01*
Turkey, Samsun	26	**0.8**	*0.17*	0.09	*0.02*	24	**0.6**	*0.12*	0.08	*0.02*
Turkey, Trabzon	31	**1.3**	*0.24*	0.16	*0.04*	16	**0.5**	*0.13*	0.05	*0.02*
*Viet Nam, Ho Chi Minh City	4	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Europe										
Austria	19	**0.1**	*0.01*	0.01	*0.00*	6	**0.0**	*0.00*	0.00	*0.00*
Austria, Carinthia	3	**0.2**	*0.10*	0.02	*0.01*	0	-	-	–	-
Austria, Tyrol	2	**0.1**	*0.05*	0.01	*0.01*	0	-	-	–	-
Austria, Vorarlberg	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
*Belarus	66	**0.2**	*0.03*	0.02	*0.00*	41	**0.1**	*0.02*	0.01	*0.00*
*Belgium	176	**0.5**	*0.04*	0.04	*0.00*	48	**0.1**	*0.02*	0.01	*0.00*
Bulgaria	46	**0.1**	*0.02*	0.01	*0.00*	18	**0.0**	*0.01*	0.00	*0.00*
Croatia	22	**0.1**	*0.03*	0.02	*0.00*	10	**0.0**	*0.01*	0.01	*0.00*
Cyprus	13	**0.4**	*0.12*	0.02	*0.01*	4	**0.1**	*0.04*	0.01	*0.01*
Czech Republic	41	**0.1**	*0.02*	0.01	*0.00*	16	**0.0**	*0.01*	0.00	*0.00*
Denmark	23	**0.1**	*0.03*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Estonia	11	**0.2**	*0.08*	0.02	*0.01*	1	**0.0**	*0.01*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kaposi sarcoma (C46) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	12	**0.4**	*0.12*	0.04	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
*France, Calvados	5	**0.2**	*0.10*	0.03	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
*France, Doubs	8	**0.4**	*0.14*	0.04	*0.02*	0	**-**	-	–	-
*France, Gironde	31	**0.6**	*0.11*	0.06	*0.01*	5	**0.1**	*0.04*	0.01	*0.00*
*France, Haut–Rhin	18	**0.6**	*0.14*	0.07	*0.02*	0	**-**	-	–	-
*France, Hérault	24	**0.7**	*0.15*	0.08	*0.02*	4	**0.1**	*0.03*	0.01	*0.01*
*France, Isère	16	**0.3**	*0.09*	0.04	*0.01*	4	**0.1**	*0.03*	0.01	*0.01*
*France, Lille–Métropole	16	**0.7**	*0.18*	0.06	*0.02*	1	**0.0**	*0.01*	–	-
*France, Limousin	7	**0.8**	*0.31*	0.08	*0.03*	1	**0.1**	*0.07*	0.01	*0.01*
*France, Loire–Atlantique	16	**0.4**	*0.10*	0.04	*0.01*	5	**0.1**	*0.05*	0.01	*0.01*
*France, Manche	4	**0.2**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
*France, Somme	6	**0.3**	*0.13*	0.04	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
*France, Tarn	5	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.06*	0.01	*0.01*
*France, Territoire de Belfort	1	**0.2**	*0.17*	0.02	*0.02*	0	**-**	-	–	-
*France, Vendée	2	**0.1**	*0.05*	0.01	*0.01*	3	**0.0**	*0.02*	–	-
Germany, Bavaria	63	**0.1**	*0.02*	0.01	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
Germany, Bremen	14	**0.5**	*0.15*	0.05	*0.02*	1	**0.0**	*0.01*	–	-
Germany, Hamburg	27	**0.4**	*0.07*	0.04	*0.01*	3	**0.0**	*0.03*	0.01	*0.00*
Germany, Lower Saxony	46	**0.1**	*0.02*	0.01	*0.00*	10	**0.0**	*0.01*	0.00	*0.00*
Germany, Munich	20	**0.1**	*0.02*	0.01	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
*Germany, North Rhine–Westphalia	189	**0.3**	*0.02*	0.03	*0.00*	49	**0.0**	*0.01*	0.00	*0.00*
Germany, Rhineland–Palatinate	26	**0.1**	*0.03*	0.02	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Germany, Saarland	6	**0.2**	*0.07*	0.02	*0.01*	0	**-**	-	–	-
*Germany, Schleswig–Holstein	6	**0.1**	*0.02*	0.01	*0.00*	1	**0.0**	*0.00*	–	-
Iceland	12	**0.8**	*0.24*	0.06	*0.04*	5	**0.2**	*0.07*	–	-
Ireland	38	**0.3**	*0.05*	0.03	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
*Italy, Aosta Valley	3	**0.5**	*0.31*	0.04	*0.03*	1	**0.0**	*0.04*	–	-
Italy, Barletta	21	**1.4**	*0.32*	0.19	*0.05*	9	**0.4**	*0.16*	0.04	*0.02*
Italy, Bergamo	57	**1.1**	*0.16*	0.12	*0.02*	17	**0.2**	*0.05*	0.01	*0.01*
Italy, Biella	8	**0.7**	*0.29*	0.09	*0.04*	3	**0.1**	*0.03*	–	-
Italy, Caserta	28	**1.3**	*0.25*	0.14	*0.03*	16	**0.5**	*0.15*	0.06	*0.02*
Italy, Catania, Messina, and Enna	98	**1.0**	*0.11*	0.12	*0.02*	31	**0.2**	*0.05*	0.02	*0.01*
Italy, Como	25	**1.4**	*0.31*	0.13	*0.03*	8	**0.2**	*0.07*	0.02	*0.01*
Italy, Cremona	29	**2.5**	*0.50*	0.26	*0.06*	18	**0.6**	*0.17*	0.06	*0.03*
Italy, Ferrara	15	**0.8**	*0.25*	0.10	*0.03*	14	**0.4**	*0.15*	0.04	*0.02*
Italy, Florence and Prato	43	**1.4**	*0.24*	0.14	*0.02*	7	**0.1**	*0.03*	0.01	*0.01*
Italy, Friuli–Venezia Giulia	22	**0.7**	*0.16*	0.08	*0.02*	4	**0.1**	*0.06*	0.01	*0.01*
Italy, Latina	11	**0.3**	*0.10*	0.01	*0.01*	5	**0.1**	*0.05*	0.01	*0.01*
Italy, Lecco	9	**1.0**	*0.36*	0.09	*0.04*	3	**0.1**	*0.05*	–	-
Italy, Lombardy, South, Pavia	28	**1.7**	*0.35*	0.17	*0.04*	3	**0.0**	*0.03*	–	-
Italy, Mantua	16	**1.5**	*0.43*	0.14	*0.04*	5	**0.1**	*0.05*	–	-
Italy, Milan	152	**1.3**	*0.11*	0.13	*0.01*	53	**0.2**	*0.04*	0.02	*0.00*
Italy, Modena	35	**1.0**	*0.20*	0.09	*0.02*	14	**0.2**	*0.05*	0.01	*0.01*
Italy, Monza	38	**0.8**	*0.15*	0.10	*0.02*	8	**0.1**	*0.03*	0.01	*0.01*
Italy, Naples	35	**1.7**	*0.30*	0.18	*0.04*	20	**0.7**	*0.16*	0.07	*0.02*
Italy, Nuoro	12	**0.8**	*0.24*	0.05	*0.03*	6	**0.3**	*0.16*	0.05	*0.03*
Italy, Palermo	50	**0.9**	*0.13*	0.10	*0.02*	24	**0.3**	*0.07*	0.03	*0.01*
Italy, Parma	18	**0.8**	*0.22*	0.09	*0.03*	5	**0.2**	*0.09*	0.01	*0.01*
Italy, Piacenza	7	**0.4**	*0.18*	0.04	*0.03*	4	**0.2**	*0.11*	0.01	*0.01*
Italy, Ragusa and Caltanissetta	25	**0.8**	*0.19*	0.07	*0.02*	10	**0.2**	*0.08*	0.03	*0.01*
Italy, Reggio Emilia	35	**1.2**	*0.22*	0.11	*0.03*	14	**0.2**	*0.08*	0.03	*0.02*
Italy, Romagna	82	**1.6**	*0.20*	0.15	*0.02*	25	**0.2**	*0.05*	0.01	*0.00*
Italy, Sassari	26	**1.2**	*0.25*	0.13	*0.04*	15	**0.5**	*0.14*	0.05	*0.02*
Italy, Sondrio	5	**0.4**	*0.19*	0.04	*0.03*	5	**0.2**	*0.08*	–	-
Italy, South Tyrol	7	**0.6**	*0.24*	0.06	*0.03*	1	**0.0**	*0.02*	–	-
Italy, Syracuse	14	**0.8**	*0.22*	0.07	*0.02*	6	**0.2**	*0.09*	0.02	*0.01*
Italy, Taranto	49	**2.2**	*0.34*	0.24	*0.04*	27	**0.5**	*0.11*	0.05	*0.02*
Italy, Trento	4	**0.3**	*0.17*	0.05	*0.03*	4	**0.2**	*0.13*	0.03	*0.02*
Italy, Turin	119	**1.0**	*0.10*	0.10	*0.01*	37	**0.2**	*0.04*	0.02	*0.01*
Italy, Umbria	13	**0.5**	*0.17*	0.04	*0.01*	3	**0.0**	*0.01*	–	-
Italy, Varese	38	**1.0**	*0.19*	0.13	*0.02*	11	**0.1**	*0.05*	0.01	*0.00*
Italy, Veneto	47	**0.7**	*0.12*	0.07	*0.01*	10	**0.1**	*0.03*	0.01	*0.00*
Latvia	4	**0.1**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
Lithuania	24	**0.2**	*0.04*	0.01	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
Malta	0	**-**	-	–	-	0	**-**	-	–	-
*The Netherlands	259	**0.5**	*0.03*	0.05	*0.00*	26	**0.0**	*0.01*	0.00	*0.00*
Norway	31	**0.2**	*0.03*	0.02	*0.00*	14	**0.1**	*0.02*	0.00	*0.00*
Poland, Greater Poland	4	**0.0**	*0.02*	0.00	*0.00*	8	**0.0**	*0.02*	0.00	*0.00*
Poland, Kielce	2	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
Poland, Lower Silesia	3	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.00*	–	-
*Poland, Lublin	4	**0.1**	*0.03*	0.00	*0.00*	1	**0.0**	*0.00*	–	-
Poland, Podkarpackie	1	**0.0**	*0.01*	–	-	6	**0.1**	*0.03*	0.01	*0.00*
Portugal, Azores	3	**0.4**	*0.22*	0.01	*0.01*	6	**0.5**	*0.24*	0.05	*0.04*
Russian Federation, Arkhangelsk	1	**0.0**	*0.03*	0.01	*0.01*	0	**-**	-	–	-
Russian Federation, Chelyabinsk	27	**0.2**	*0.05*	0.03	*0.01*	21	**0.1**	*0.03*	0.01	*0.00*
*Russian Federation, Karelia	1	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.04*	0.00	*0.00*
Russian Federation, Samara	32	**0.3**	*0.06*	0.04	*0.01*	8	**0.1**	*0.02*	0.00	*0.00*
Slovakia	11	**0.1**	*0.03*	0.01	*0.00*	4	**0.0**	*0.01*	–	-
Slovenia	9	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.00*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kaposi sarcoma (C46) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	8	**0.7**	*0.26*	0.10	*0.04*	5	**0.3**	*0.15*	0.04	*0.03*
Spain, Asturias	19	**0.8**	*0.19*	0.07	*0.02*	5	**0.2**	*0.08*	0.01	*0.01*
Spain, Basque Country	61	**0.7**	*0.10*	0.08	*0.01*	11	**0.1**	*0.03*	0.01	*0.00*
Spain, Canary Islands	36	**0.7**	*0.13*	0.07	*0.01*	3	**0.0**	*0.01*	–	-
Spain, Castellón	9	**0.4**	*0.14*	0.05	*0.02*	1	**0.0**	*0.05*	0.01	*0.01*
Spain, Ciudad Real	26	**1.2**	*0.28*	0.10	*0.03*	15	**0.4**	*0.11*	0.03	*0.02*
Spain, Cuenca	1	**0.1**	*0.10*	0.02	*0.02*	1	**0.0**	*0.04*	–	-
Spain, Girona	13	**0.5**	*0.13*	0.05	*0.01*	0	**-**	-	–	-
Spain, Granada	24	**0.7**	*0.15*	0.07	*0.02*	4	**0.1**	*0.03*	0.01	*0.01*
Spain, La Rioja	5	**0.4**	*0.21*	0.04	*0.02*	1	**0.1**	*0.06*	0.02	*0.02*
Spain, Mallorca	17	**0.7**	*0.17*	0.08	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
Spain, Murcia	14	**0.4**	*0.11*	0.04	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
Spain, Navarra	7	**0.4**	*0.17*	0.04	*0.02*	2	**0.0**	*0.02*	–	-
Spain, Tarragona	15	**0.5**	*0.14*	0.05	*0.01*	3	**0.1**	*0.04*	0.01	*0.01*
Switzerland, Fribourg	1	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
Switzerland, Geneva	26	**1.7**	*0.34*	0.16	*0.03*	4	**0.2**	*0.10*	0.02	*0.01*
Switzerland, Graubünden and Glarus	1	**0.1**	*0.12*	0.01	*0.01*	1	**0.2**	*0.22*	0.01	*0.01*
Switzerland, Neuchâtel	1	**0.3**	*0.32*	0.02	*0.02*	2	**0.4**	*0.29*	0.03	*0.02*
Switzerland, St Gall–Appenzell	5	**0.2**	*0.09*	0.02	*0.01*	2	**0.1**	*0.06*	0.02	*0.01*
Switzerland, Ticino	11	**0.9**	*0.28*	0.07	*0.02*	5	**0.3**	*0.21*	0.03	*0.02*
Switzerland, Valais	5	**0.3**	*0.15*	0.06	*0.03*	1	**0.0**	*0.03*	–	-
Switzerland, Vaud	12	**0.5**	*0.15*	0.06	*0.02*	6	**0.3**	*0.12*	0.03	*0.01*
Switzerland, Zurich	40	**0.8**	*0.13*	0.07	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Ukraine	171	**0.1**	*0.01*	0.01	*0.00*	70	**0.0**	*0.00*	0.00	*0.00*
UK	624	**0.3**	*0.01*	0.03	*0.00*	123	**0.1**	*0.01*	0.00	*0.00*
UK, England	575	**0.3**	*0.01*	0.03	*0.00*	115	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	35	**0.2**	*0.03*	0.02	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
UK, England, East Midlands	32	**0.2**	*0.04*	0.02	*0.00*	6	**0.1**	*0.02*	0.00	*0.00*
UK, England, London	267	**1.0**	*0.07*	0.10	*0.01*	45	**0.2**	*0.02*	0.01	*0.00*
UK, England, North East	11	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.00*	–	-
UK, England, North West	65	**0.3**	*0.04*	0.03	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
UK, England, South West	31	**0.2**	*0.03*	0.02	*0.00*	10	**0.1**	*0.02*	0.01	*0.00*
UK, England, South East	76	**0.3**	*0.03*	0.03	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
UK, England, West Midlands	33	**0.2**	*0.04*	0.02	*0.00*	8	**0.1**	*0.02*	0.00	*0.00*
UK, England, Yorkshire and The Humber	25	**0.2**	*0.03*	0.01	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
UK, Northern Ireland	5	**0.1**	*0.05*	0.01	*0.00*	1	**0.0**	*0.00*	–	-
UK, Scotland	24	**0.2**	*0.04*	0.01	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
UK, Wales	20	**0.2**	*0.05*	0.02	*0.00*	1	**0.0**	*0.00*	–	-
Oceania										
Australia	251	**0.3**	*0.02*	0.03	*0.00*	64	**0.0**	*0.01*	0.00	*0.00*
Australia, Australian Capital Territory	3	**0.3**	*0.16*	0.04	*0.03*	1	**0.0**	*0.03*	–	-
Australia, New South Wales	104	**0.4**	*0.04*	0.04	*0.00*	15	**0.0**	*0.01*	0.01	*0.00*
Australia, Northern Territory	1	**0.1**	*0.12*	0.02	*0.02*	0	**-**	-	–	-
Australia, Northern Territory: Non–Indigenous	1	**0.1**	*0.14*	0.02	*0.02*	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Queensland	36	**0.2**	*0.04*	0.02	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Australia, South Australia	8	**0.1**	*0.04*	0.01	*0.01*	7	**0.0**	*0.02*	–	-
Australia, Tasmania	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Victoria	89	**0.4**	*0.05*	0.04	*0.01*	33	**0.1**	*0.02*	0.01	*0.00*
Australia, Western Australia	10	**0.1**	*0.04*	0.01	*0.00*	4	**0.0**	*0.02*	0.01	*0.00*
*France, New Caledonia	1	**0.2**	*0.16*	0.01	*0.01*	0	**-**	-	–	-
New Zealand	25	**0.2**	*0.04*	0.02	*0.00*	0	**-**	-	–	-
*New Zealand: Maori	1	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
*New Zealand: Pacific Islander	1	**0.2**	*0.19*	–	-	0	**-**	-	–	-
USA, Hawaii	17	**0.4**	*0.09*	0.04	*0.01*	0	**-**	-	–	-
*USA, Hawaii: White	5	**0.4**	*0.18*	0.04	*0.02*	0	**-**	-	–	-
*USA, Hawaii: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
*USA, Hawaii: Chinese	0	**-**	-	–	-	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	4	**0.5**	*0.25*	0.05	*0.03*	0	**-**	-	–	-
*USA, Hawaii: Filipino	6	**0.8**	*0.33*	0.09	*0.04*	0	**-**	-	–	-
*USA, Pacific Islands	2	**0.2**	*0.15*	0.02	*0.01*	1	**0.1**	*0.13*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Connective and soft tissue (C47+C49)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	21	**0.8**	*0.18*	0.08	*0.02*	24	**0.9**	*0.20*	0.11	*0.03*
*Algeria, Batna	29	**1.2**	*0.23*	0.11	*0.03*	23	**0.8**	*0.18*	0.07	*0.02*
*Kenya, Nairobi	91	**2.0**	*0.29*	0.23	*0.05*	72	**1.5**	*0.27*	0.14	*0.04*
Seychelles	1	**0.7**	*0.75*	0.09	*0.09*	2	**1.1**	*0.82*	0.23	*0.16*
*South Africa, Eastern Cape	14	**0.8**	*0.23*	0.08	*0.03*	14	**0.5**	*0.14*	0.04	*0.01*
*Uganda, Kyadondo County	66	**1.8**	*0.32*	0.17	*0.05*	60	**1.5**	*0.26*	0.13	*0.03*
*Zimbabwe, Harare: African	29	**1.9**	*0.41*	0.14	*0.04*	50	**4.3**	*0.70*	0.48	*0.09*
Central and South America										
Argentina, Chaco	42	**1.7**	*0.27*	0.19	*0.04*	25	**0.9**	*0.19*	0.09	*0.02*
Argentina, Entre Ríos Province	33	**1.4**	*0.25*	0.12	*0.03*	32	**1.1**	*0.22*	0.11	*0.02*
Argentina, Córdoba	55	**1.5**	*0.21*	0.15	*0.03*	62	**1.4**	*0.19*	0.14	*0.02*
Argentina, Mendoza	101	**2.3**	*0.23*	0.23	*0.03*	95	**1.9**	*0.20*	0.18	*0.02*
Argentina, Tierra del Fuego	1	**0.6**	*0.63*	0.16	*0.16*	5	**1.6**	*0.72*	0.11	*0.06*
Brazil, Aracaju	16	**1.5**	*0.39*	0.17	*0.06*	24	**1.6**	*0.35*	0.16	*0.04*
Brazil, Curitiba	82	**2.4**	*0.27*	0.26	*0.04*	59	**1.5**	*0.20*	0.14	*0.02*
Brazil, Florianópolis	14	**2.3**	*0.61*	0.22	*0.08*	21	**2.8**	*0.62*	0.25	*0.06*
*Brazil, Goiânia	61	**2.1**	*0.28*	0.19	*0.03*	67	**1.9**	*0.24*	0.20	*0.03*
Brazil, Jaú	7	**1.9**	*0.73*	0.32	*0.14*	5	**1.0**	*0.45*	0.11	*0.07*
Brazil, Poços de Caldas	7	**2.2**	*0.83*	0.27	*0.12*	4	**1.0**	*0.52*	0.14	*0.08*
*Chile, Region of Antofagasta	12	**1.4**	*0.41*	0.11	*0.03*	10	**1.1**	*0.37*	0.11	*0.05*
Chile, Bío Bío Province	23	**2.1**	*0.45*	0.18	*0.05*	22	**2.0**	*0.42*	0.20	*0.05*
Chile, Concepción	29	**1.9**	*0.37*	0.16	*0.04*	30	**1.6**	*0.30*	0.16	*0.03*
*Chile, Valdivia	16	**1.4**	*0.35*	0.12	*0.04*	21	**1.9**	*0.43*	0.16	*0.04*
Colombia, Cali	136	**2.6**	*0.23*	0.26	*0.03*	140	**2.2**	*0.19*	0.21	*0.02*
Colombia, Bucaramanga	45	**1.8**	*0.28*	0.22	*0.04*	40	**1.3**	*0.21*	0.11	*0.02*
*Colombia, Manizales	19	**1.9**	*0.45*	0.19	*0.05*	12	**1.0**	*0.30*	0.12	*0.04*
Colombia, Pasto	19	**2.1**	*0.50*	0.26	*0.07*	11	**0.9**	*0.28*	0.06	*0.03*
Costa Rica	159	**1.8**	*0.15*	0.21	*0.02*	188	**2.0**	*0.15*	0.19	*0.02*
Ecuador, Cuenca	27	**2.5**	*0.50*	0.25	*0.06*	29	**2.2**	*0.43*	0.26	*0.06*
Ecuador, Guayaquil	103	**1.8**	*0.18*	0.16	*0.02*	90	**1.6**	*0.17*	0.16	*0.02*
*Ecuador, Loja	8	**2.8**	*1.02*	0.23	*0.09*	8	**2.6**	*0.92*	0.25	*0.10*
*Ecuador, Manabí	56	**1.6**	*0.22*	0.13	*0.03*	48	**1.5**	*0.22*	0.17	*0.03*
Ecuador, Quito	126	**3.5**	*0.32*	0.41	*0.05*	100	**2.3**	*0.24*	0.22	*0.03*
*France, Martinique	15	**1.4**	*0.40*	0.11	*0.03*	23	**1.4**	*0.33*	0.16	*0.04*
*French Guiana	8	**1.5**	*0.56*	0.09	*0.04*	9	**1.8**	*0.62*	0.22	*0.11*
*Jamaica, Kingston and St Andrew	10	**0.8**	*0.27*	0.06	*0.02*	4	**0.3**	*0.17*	0.03	*0.01*
*Peru, Lima	416	**3.2**	*0.16*	0.31	*0.02*	315	**2.1**	*0.12*	0.21	*0.01*
USA, Puerto Rico	213	**1.7**	*0.12*	0.17	*0.01*	194	**1.5**	*0.12*	0.13	*0.01*
Uruguay	194	**1.8**	*0.14*	0.19	*0.02*	205	**1.7**	*0.13*	0.16	*0.01*
North America										
*Canada, Alberta	326	**2.8**	*0.16*	0.28	*0.02*	232	**2.0**	*0.15*	0.18	*0.01*
Canada, British Columbia	461	**2.7**	*0.14*	0.25	*0.01*	354	**2.0**	*0.13*	0.20	*0.01*
Canada, Manitoba	99	**2.4**	*0.26*	0.23	*0.03*	74	**1.8**	*0.24*	0.15	*0.02*
*Canada, New Brunswick	69	**2.5**	*0.34*	0.27	*0.04*	64	**2.4**	*0.40*	0.21	*0.03*
*Canada, Newfoundland and Labrador	42	**1.9**	*0.31*	0.22	*0.04*	45	**2.4**	*0.45*	0.18	*0.03*
*Canada, Northwest Territories	1	**1.2**	*1.19*	0.20	*0.20*	1	**1.4**	*1.42*	0.24	*0.24*
*Canada, Nova Scotia	96	**2.4**	*0.27*	0.23	*0.03*	63	**1.9**	*0.31*	0.16	*0.02*
*Canada, Nunavut	0	**-**	-	–	-	1	**1.2**	*1.18*	0.10	*0.10*
*Canada, Ontario	1439	**3.1**	*0.09*	0.29	*0.01*	1059	**2.3**	*0.08*	0.21	*0.01*
*Canada, Prince Edward Island	16	**2.7**	*0.74*	0.30	*0.09*	15	**2.5**	*0.74*	0.20	*0.07*
Canada, Saskatchewan	102	**2.5**	*0.28*	0.23	*0.03*	71	**1.8**	*0.25*	0.17	*0.03*
*Canada, Yukon	4	**3.5**	*1.75*	0.35	*0.18*	2	**1.6**	*1.12*	0.14	*0.10*
USA	29804	**2.9**	*0.02*	0.28	*0.00*	23517	**2.1**	*0.02*	0.20	*0.00*
USA: White	25744	**2.9**	*0.02*	0.29	*0.00*	19296	**2.1**	*0.02*	0.20	*0.00*
USA: Black	2644	**2.5**	*0.05*	0.24	*0.01*	3037	**2.3**	*0.04*	0.23	*0.01*
USA, NPCR	28163	**2.9**	*0.02*	0.28	*0.00*	22287	**2.1**	*0.02*	0.20	*0.00*
USA, NPCR: White	24306	**2.9**	*0.02*	0.28	*0.00*	18238	**2.1**	*0.02*	0.20	*0.00*
USA, NPCR: Black	2593	**2.5**	*0.05*	0.24	*0.01*	2986	**2.3**	*0.04*	0.23	*0.01*
USA, NPCR: Asian and Pacific Islander	737	**1.8**	*0.07*	0.17	*0.01*	722	**1.5**	*0.06*	0.15	*0.01*
USA, NPCR: American Indian/Alaska Natives	122	**1.3**	*0.12*	0.15	*0.02*	118	**1.2**	*0.11*	0.12	*0.01*
USA, SEER (18 registries)	8521	**3.0**	*0.03*	0.29	*0.00*	6531	**2.2**	*0.03*	0.21	*0.00*
*USA, SEER (18 registries): White	7103	**3.1**	*0.04*	0.30	*0.00*	5128	**2.2**	*0.03*	0.21	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	6020	**3.2**	*0.05*	0.31	*0.01*	4277	**2.3**	*0.04*	0.21	*0.00*
*USA, SEER (18 registries): Hispanic White	1083	**2.7**	*0.09*	0.27	*0.01*	851	**2.0**	*0.07*	0.19	*0.01*
*USA, SEER (18 registries): Black	715	**2.6**	*0.10*	0.25	*0.01*	777	**2.4**	*0.09*	0.23	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	497	**1.9**	*0.09*	0.19	*0.01*	490	**1.7**	*0.08*	0.16	*0.01*
USA, SEER (9 registries)	2939	**3.0**	*0.06*	0.29	*0.01*	2241	**2.2**	*0.05*	0.20	*0.01*
*USA, SEER (9 registries): White	2429	**3.1**	*0.07*	0.30	*0.01*	1740	**2.2**	*0.06*	0.21	*0.01*
*USA, SEER (9 registries): Black	235	**2.6**	*0.17*	0.24	*0.02*	257	**2.3**	*0.15*	0.21	*0.02*
USA, Alabama	427	**2.7**	*0.14*	0.25	*0.01*	372	**2.1**	*0.12*	0.20	*0.01*
USA, Alabama: White	336	**2.7**	*0.17*	0.25	*0.02*	258	**2.0**	*0.15*	0.19	*0.01*
USA, Alabama: Black	83	**2.4**	*0.27*	0.22	*0.03*	106	**2.4**	*0.25*	0.24	*0.03*
USA, Alaska	56	**2.7**	*0.37*	0.28	*0.05*	44	**2.2**	*0.35*	0.14	*0.02*
USA, Alaska: Alaska Natives	3	**1.0**	*0.58*	0.13	*0.11*	10	**3.0**	*0.98*	0.18	*0.07*
USA, Arizona	562	**2.6**	*0.12*	0.25	*0.01*	444	**1.9**	*0.10*	0.18	*0.01*
USA, Arizona: White	515	**2.6**	*0.13*	0.25	*0.01*	395	**1.9**	*0.11*	0.18	*0.01*
USA, Arizona: Black	10	**1.2**	*0.39*	0.10	*0.04*	14	**1.8**	*0.48*	0.15	*0.05*
USA, Arizona: American Indian	21	**2.5**	*0.56*	0.26	*0.08*	17	**1.9**	*0.46*	0.19	*0.06*
USA, Arkansas	224	**2.2**	*0.16*	0.21	*0.02*	214	**2.2**	*0.17*	0.20	*0.02*
USA, Arkansas: White	186	**2.1**	*0.17*	0.19	*0.02*	177	**2.1**	*0.18*	0.20	*0.02*
USA, Arkansas: Black	30	**2.7**	*0.49*	0.26	*0.06*	34	**2.5**	*0.46*	0.17	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Connective and soft tissue (C47+C49) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	3717	**3.1**	*0.05*	0.30	*0.01*	2718	**2.1**	*0.05*	0.20	*0.00*
USA, California: White	3090	**3.2**	*0.06*	0.31	*0.01*	2153	**2.2**	*0.05*	0.21	*0.01*
USA, California: Black	192	**2.6**	*0.19*	0.26	*0.02*	185	**2.2**	*0.17*	0.22	*0.02*
USA, California: American Indian	18	**1.1**	*0.26*	0.12	*0.04*	17	**0.9**	*0.21*	0.08	*0.02*
USA, California, Los Angeles County	863	**2.9**	*0.10*	0.27	*0.01*	701	**2.1**	*0.09*	0.20	*0.01*
*USA, California, Los Angeles County: White	686	**3.1**	*0.12*	0.30	*0.01*	517	**2.2**	*0.10*	0.20	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	423	**3.6**	*0.22*	0.34	*0.02*	294	**2.3**	*0.18*	0.22	*0.02*
*USA, California, Los Angeles County: Hispanic White	263	**2.6**	*0.17*	0.25	*0.02*	223	**2.0**	*0.13*	0.19	*0.02*
*USA, California, Los Angeles County: Black	69	**2.6**	*0.32*	0.26	*0.04*	73	**2.0**	*0.25*	0.23	*0.03*
*USA, California, Los Angeles County: Chinese	25	**2.0**	*0.50*	0.15	*0.04*	24	**1.8**	*0.44*	0.15	*0.04*
*USA, California, Los Angeles County: Filipino	21	**1.9**	*0.42*	0.18	*0.05*	29	**2.2**	*0.48*	0.22	*0.05*
*USA, California, Los Angeles County: Korean	15	**1.6**	*0.41*	0.16	*0.06*	10	**1.3**	*0.56*	0.10	*0.04*
USA, California, San Francisco Bay Area	469	**3.0**	*0.15*	0.30	*0.02*	326	**2.0**	*0.13*	0.19	*0.01*
*USA, California, San Francisco Bay Area: White	364	**3.4**	*0.19*	0.35	*0.02*	223	**2.2**	*0.17*	0.20	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	307	**3.3**	*0.22*	0.34	*0.03*	179	**2.2**	*0.21*	0.19	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	57	**3.1**	*0.43*	0.32	*0.06*	44	**2.2**	*0.33*	0.21	*0.04*
*USA, California, San Francisco Bay Area: Black	30	**2.3**	*0.44*	0.19	*0.05*	29	**1.9**	*0.38*	0.18	*0.04*
*USA, California, San Francisco Bay Area: Chinese	21	**1.3**	*0.33*	0.14	*0.04*	28	**1.6**	*0.39*	0.14	*0.03*
*USA, California, San Francisco Bay Area: Filipino	18	**2.4**	*0.60*	0.24	*0.08*	13	**1.3**	*0.44*	0.14	*0.04*
*USA, California, San Francisco Bay Area: Japanese	3	**1.5**	*0.93*	0.22	*0.15*	2	**0.5**	*0.42*	0.05	*0.05*
USA, Colorado	425	**2.6**	*0.13*	0.26	*0.02*	353	**2.2**	*0.13*	0.21	*0.01*
USA, Colorado: White	402	**2.6**	*0.14*	0.27	*0.02*	332	**2.2**	*0.13*	0.22	*0.01*
USA, Colorado: Black	14	**2.1**	*0.57*	0.19	*0.07*	11	**1.9**	*0.58*	0.16	*0.06*
USA, Connecticut	361	**2.8**	*0.16*	0.28	*0.02*	271	**2.0**	*0.14*	0.19	*0.01*
*USA, Connecticut: White	325	**2.8**	*0.17*	0.29	*0.02*	245	**2.0**	*0.16*	0.19	*0.02*
*USA, Connecticut: Black	24	**2.4**	*0.50*	0.22	*0.06*	20	**1.7**	*0.40*	0.15	*0.04*
USA, Delaware	81	**2.7**	*0.33*	0.23	*0.03*	69	**2.1**	*0.29*	0.20	*0.03*
USA, Delaware: White	68	**2.8**	*0.39*	0.24	*0.04*	52	**2.0**	*0.35*	0.18	*0.03*
USA, Delaware: Black	11	**2.1**	*0.65*	0.17	*0.06*	16	**2.7**	*0.68*	0.32	*0.09*
USA, Florida	2089	**2.8**	*0.07*	0.27	*0.01*	1565	**2.1**	*0.06*	0.20	*0.01*
USA, Florida: White	1870	**2.9**	*0.08*	0.28	*0.01*	1294	**2.0**	*0.07*	0.19	*0.01*
USA, Florida: Black	183	**2.3**	*0.17*	0.24	*0.02*	241	**2.6**	*0.17*	0.26	*0.02*
USA, Georgia	795	**2.7**	*0.10*	0.26	*0.01*	686	**2.2**	*0.09*	0.21	*0.01*
USA, Georgia: White	586	**2.8**	*0.12*	0.26	*0.01*	446	**2.0**	*0.11*	0.19	*0.01*
USA, Georgia: Black	186	**2.6**	*0.19*	0.24	*0.02*	221	**2.5**	*0.17*	0.24	*0.02*
USA, Georgia, Atlanta	257	**2.9**	*0.18*	0.27	*0.02*	233	**2.3**	*0.16*	0.23	*0.02*
*USA, Georgia, Atlanta: White	148	**2.7**	*0.23*	0.25	*0.03*	118	**2.0**	*0.20*	0.23	*0.03*
*USA, Georgia, Atlanta: Black	94	**3.2**	*0.34*	0.31	*0.04*	102	**2.6**	*0.27*	0.24	*0.03*
USA, Idaho	130	**2.5**	*0.23*	0.25	*0.03*	115	**2.1**	*0.22*	0.19	*0.02*
USA, Illinois	1151	**2.8**	*0.09*	0.27	*0.01*	982	**2.1**	*0.08*	0.20	*0.01*
USA, Illinois: White	984	**2.8**	*0.10*	0.28	*0.01*	795	**2.1**	*0.09*	0.20	*0.01*
USA, Illinois: Black	114	**2.3**	*0.22*	0.22	*0.03*	159	**2.5**	*0.20*	0.26	*0.02*
USA, Indiana	553	**2.5**	*0.12*	0.25	*0.01*	480	**2.1**	*0.11*	0.19	*0.01*
USA, Indiana: White	501	**2.5**	*0.12*	0.25	*0.01*	434	**2.1**	*0.12*	0.20	*0.01*
USA, Indiana: Black	36	**2.3**	*0.40*	0.22	*0.05*	38	**1.9**	*0.32*	0.18	*0.04*
USA, Iowa	344	**3.1**	*0.19*	0.31	*0.02*	246	**2.1**	*0.16*	0.18	*0.02*
USA, Kentucky	401	**2.7**	*0.14*	0.26	*0.02*	300	**2.0**	*0.13*	0.18	*0.01*
USA, Louisiana	463	**3.2**	*0.16*	0.33	*0.02*	391	**2.5**	*0.14*	0.24	*0.01*
USA, Louisiana: White	336	**3.2**	*0.19*	0.34	*0.02*	261	**2.5**	*0.18*	0.23	*0.02*
USA, Louisiana: Black	114	**2.9**	*0.28*	0.30	*0.03*	124	**2.7**	*0.25*	0.27	*0.03*
USA, Louisiana, New Orleans	73	**2.8**	*0.34*	0.29	*0.04*	54	**2.1**	*0.32*	0.21	*0.03*
*USA, Louisiana, New Orleans: White	49	**2.8**	*0.43*	0.31	*0.05*	30	**1.8**	*0.37*	0.20	*0.04*
*USA, Louisiana, New Orleans: Black	20	**2.3**	*0.52*	0.25	*0.06*	22	**2.4**	*0.53*	0.18	*0.04*
USA, Maine	152	**3.0**	*0.28*	0.26	*0.03*	111	**2.1**	*0.24*	0.22	*0.02*
USA, Maryland	513	**2.8**	*0.13*	0.27	*0.01*	417	**2.0**	*0.11*	0.20	*0.01*
USA, Maryland: White	376	**2.9**	*0.16*	0.28	*0.02*	259	**1.9**	*0.14*	0.19	*0.01*
USA, Maryland: Black	121	**2.8**	*0.26*	0.26	*0.03*	146	**2.5**	*0.22*	0.24	*0.02*
USA, Massachusetts	613	**2.8**	*0.12*	0.26	*0.01*	539	**2.1**	*0.11*	0.19	*0.01*
USA, Massachusetts: White	556	**2.8**	*0.14*	0.27	*0.01*	479	**2.1**	*0.12*	0.19	*0.01*
USA, Massachusetts: Black	22	**1.6**	*0.33*	0.12	*0.03*	41	**2.6**	*0.43*	0.28	*0.05*
USA, Michigan	1095	**3.2**	*0.11*	0.31	*0.01*	875	**2.5**	*0.10*	0.23	*0.01*
USA, Michigan: White	953	**3.2**	*0.12*	0.31	*0.01*	731	**2.5**	*0.11*	0.22	*0.01*
USA, Michigan: Black	103	**2.7**	*0.27*	0.26	*0.03*	118	**2.6**	*0.25*	0.26	*0.03*
USA, Michigan, Detroit	389	**3.1**	*0.17*	0.29	*0.02*	329	**2.3**	*0.15*	0.20	*0.01*
*USA, Michigan, Detroit: White	319	**3.3**	*0.21*	0.31	*0.02*	236	**2.3**	*0.18*	0.20	*0.02*
*USA, Michigan, Detroit: Black	57	**2.2**	*0.30*	0.21	*0.03*	81	**2.4**	*0.29*	0.22	*0.03*
USA, Minnesota	550	**3.0**	*0.14*	0.30	*0.02*	403	**2.3**	*0.13*	0.21	*0.01*
USA, Mississippi	261	**2.9**	*0.19*	0.27	*0.02*	200	**1.9**	*0.15*	0.18	*0.02*
USA, Missouri	571	**2.8**	*0.13*	0.27	*0.01*	438	**2.0**	*0.11*	0.19	*0.01*
USA, Missouri: White	523	**2.8**	*0.14*	0.27	*0.01*	380	**2.0**	*0.12*	0.19	*0.01*
USA, Missouri: Black	43	**2.3**	*0.36*	0.23	*0.05*	51	**2.3**	*0.34*	0.25	*0.04*
USA, Montana	111	**2.9**	*0.31*	0.29	*0.03*	89	**2.7**	*0.34*	0.23	*0.03*
USA, Nebraska	171	**2.8**	*0.23*	0.26	*0.02*	132	**2.1**	*0.20*	0.21	*0.02*
USA, Nebraska: White	162	**2.8**	*0.24*	0.27	*0.03*	127	**2.1**	*0.21*	0.22	*0.02*
USA, Nebraska: Black	6	**2.6**	*1.06*	0.24	*0.11*	2	**0.6**	*0.47*	0.02	*0.02*
USA, Nevada	238	**2.6**	*0.17*	0.25	*0.02*	165	**1.8**	*0.15*	0.17	*0.02*
USA, Nevada: White	203	**2.6**	*0.19*	0.25	*0.02*	136	**1.8**	*0.17*	0.17	*0.02*
USA, Nevada: Black	15	**2.2**	*0.56*	0.23	*0.07*	7	**0.9**	*0.36*	0.10	*0.05*
USA, New Hampshire	133	**2.8**	*0.27*	0.26	*0.03*	105	**2.4**	*0.30*	0.21	*0.02*
USA, New Jersey	929	**3.1**	*0.11*	0.30	*0.01*	743	**2.3**	*0.10*	0.22	*0.01*
USA, New Jersey: White	805	**3.3**	*0.13*	0.32	*0.01*	593	**2.3**	*0.11*	0.22	*0.01*
USA, New Jersey: Black	90	**2.7**	*0.29*	0.25	*0.03*	103	**2.4**	*0.26*	0.23	*0.03*
USA, New Mexico	206	**2.8**	*0.20*	0.27	*0.02*	162	**2.2**	*0.19*	0.21	*0.02*
*USA, New Mexico: White	184	**2.8**	*0.22*	0.27	*0.03*	147	**2.3**	*0.22*	0.22	*0.02*
*USA, New Mexico: Hispanic White	60	**2.3**	*0.30*	0.24	*0.04*	52	**1.9**	*0.28*	0.20	*0.03*
*USA, New Mexico: Non−Hispanic White	124	**3.1**	*0.34*	0.30	*0.03*	95	**2.6**	*0.37*	0.24	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Connective and soft tissue (C47+C49) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	1975	**3.0**	*0.07*	0.30	*0.01*	1618	**2.2**	*0.06*	0.21	*0.01*
USA, New York State: White	1645	**3.2**	*0.09*	0.31	*0.01*	1273	**2.3**	*0.08*	0.22	*0.01*
USA, New York State: Black	219	**2.5**	*0.17*	0.23	*0.02*	257	**2.2**	*0.14*	0.22	*0.02*
USA, North Carolina	936	**3.0**	*0.10*	0.29	*0.01*	708	**2.0**	*0.09*	0.20	*0.01*
USA, North Carolina: White	781	**3.2**	*0.12*	0.31	*0.01*	536	**2.0**	*0.10*	0.19	*0.01*
USA, North Carolina: Black	140	**2.5**	*0.21*	0.25	*0.03*	160	**2.3**	*0.19*	0.23	*0.02*
USA, North Dakota	56	**2.4**	*0.35*	0.27	*0.04*	67	**2.4**	*0.36*	0.22	*0.04*
USA, Ohio	1089	**2.7**	*0.09*	0.27	*0.01*	897	**2.0**	*0.07*	0.20	*0.01*
USA, Ohio: White	972	**2.7**	*0.10*	0.28	*0.01*	776	**2.0**	*0.08*	0.19	*0.01*
USA, Ohio: Black	92	**2.4**	*0.26*	0.26	*0.03*	109	**2.1**	*0.21*	0.24	*0.03*
USA, Oklahoma	331	**2.7**	*0.16*	0.26	*0.02*	255	**2.0**	*0.14*	0.19	*0.01*
USA, Oklahoma: White	281	**2.7**	*0.18*	0.27	*0.02*	212	**2.0**	*0.16*	0.18	*0.01*
USA, Oklahoma: Black	27	**3.4**	*0.66*	0.31	*0.08*	16	**1.9**	*0.49*	0.18	*0.05*
USA, Oregon	396	**3.0**	*0.16*	0.31	*0.02*	301	**2.0**	*0.13*	0.19	*0.01*
USA, Oregon: White	368	**3.0**	*0.17*	0.30	*0.02*	282	**2.0**	*0.14*	0.19	*0.01*
USA, Oregon: Black	6	**2.3**	*0.97*	0.15	*0.07*	2	**1.1**	*0.75*	0.11	*0.08*
USA, Pennsylvania	1391	**3.0**	*0.09*	0.29	*0.01*	1075	**2.2**	*0.08*	0.22	*0.01*
USA, Pennsylvania: White	1264	**3.0**	*0.10*	0.29	*0.01*	917	**2.2**	*0.09*	0.21	*0.01*
USA, Pennsylvania: Black	87	**2.3**	*0.25*	0.23	*0.03*	119	**2.5**	*0.24*	0.24	*0.03*
USA, Rhode Island	118	**3.2**	*0.31*	0.33	*0.04*	78	**1.9**	*0.26*	0.18	*0.02*
USA, Rhode Island: White	114	**3.4**	*0.35*	0.35	*0.04*	73	**2.1**	*0.29*	0.19	*0.03*
USA, Rhode Island: Black	3	**2.0**	*1.20*	0.31	*0.19*	2	**0.8**	*0.57*	0.09	*0.07*
USA, South Carolina	411	**2.6**	*0.14*	0.25	*0.02*	339	**2.0**	*0.13*	0.19	*0.01*
USA, South Carolina: White	323	**2.6**	*0.16*	0.26	*0.02*	231	**1.9**	*0.15*	0.18	*0.01*
USA, South Carolina: Black	78	**2.2**	*0.25*	0.21	*0.03*	101	**2.3**	*0.24*	0.22	*0.03*
USA, South Dakota	80	**2.6**	*0.31*	0.26	*0.04*	56	**1.9**	*0.29*	0.20	*0.03*
USA, Tennessee	625	**2.9**	*0.12*	0.29	*0.01*	516	**2.2**	*0.11*	0.21	*0.01*
USA, Tennessee: White	531	**2.8**	*0.14*	0.29	*0.02*	412	**2.1**	*0.12*	0.20	*0.01*
USA, Tennessee: Black	87	**3.2**	*0.35*	0.33	*0.04*	96	**2.8**	*0.30*	0.26	*0.03*
USA, Texas	1991	**2.7**	*0.06*	0.26	*0.01*	1573	**2.0**	*0.05*	0.19	*0.01*
USA, Texas: White	1758	**2.8**	*0.07*	0.27	*0.01*	1329	**2.0**	*0.06*	0.19	*0.01*
USA, Texas: Black	186	**2.4**	*0.18*	0.23	*0.02*	197	**2.1**	*0.16*	0.22	*0.02*
USA, Utah	255	**3.3**	*0.21*	0.30	*0.02*	173	**2.2**	*0.17*	0.21	*0.02*
USA, Vermont	80	**3.3**	*0.42*	0.31	*0.04*	44	**1.9**	*0.34*	0.15	*0.03*
USA, Virginia	672	**2.6**	*0.11*	0.24	*0.01*	593	**2.0**	*0.09*	0.19	*0.01*
USA, Virginia: White	533	**2.6**	*0.13*	0.25	*0.01*	454	**2.1**	*0.11*	0.19	*0.01*
USA, Virginia: Black	109	**2.5**	*0.24*	0.24	*0.03*	113	**2.1**	*0.20*	0.22	*0.02*
USA, Washington State	708	**3.0**	*0.12*	0.29	*0.01*	540	**2.2**	*0.11*	0.22	*0.01*
USA, Washington, Seattle	516	**3.2**	*0.15*	0.31	*0.02*	384	**2.3**	*0.13*	0.23	*0.01*
USA, West Virginia	217	**3.0**	*0.23*	0.31	*0.03*	141	**1.9**	*0.18*	0.20	*0.02*
USA, Wisconsin	566	**2.8**	*0.13*	0.28	*0.01*	458	**2.2**	*0.12*	0.21	*0.01*
USA, Wisconsin: White	540	**2.9**	*0.14*	0.29	*0.02*	421	**2.2**	*0.13*	0.21	*0.01*
USA, Wisconsin: Black	17	**1.9**	*0.47*	0.19	*0.06*	27	**2.5**	*0.49*	0.24	*0.06*
USA, Wyoming	68	**3.6**	*0.47*	0.36	*0.05*	37	**1.8**	*0.33*	0.18	*0.04*
Asia										
Bahrain: Bahraini	13	**0.9**	*0.25*	0.08	*0.02*	13	**0.9**	*0.27*	0.08	*0.03*
Brunei Darussalam	6	**1.4**	*0.57*	0.10	*0.05*	6	**1.4**	*0.60*	0.11	*0.05*
China, Anshan City	41	**0.7**	*0.12*	0.07	*0.01*	43	**0.9**	*0.20*	0.10	*0.02*
China, Beijing	433	**1.5**	*0.09*	0.15	*0.01*	278	**1.1**	*0.09*	0.11	*0.01*
China, Benxi	20	**1.0**	*0.22*	0.10	*0.03*	19	**0.7**	*0.17*	0.09	*0.02*
China, Cixian County	5	**0.4**	*0.20*	0.03	*0.02*	5	**0.4**	*0.22*	0.04	*0.02*
China, Guangzhou	248	**1.7**	*0.12*	0.16	*0.01*	201	**1.4**	*0.11*	0.12	*0.01*
China, Guanyun	5	**0.2**	*0.10*	0.02	*0.01*	8	**0.3**	*0.11*	0.04	*0.02*
China, Haimen County	42	**1.2**	*0.25*	0.11	*0.02*	35	**0.9**	*0.19*	0.08	*0.02*
China, Hangzhou City	207	**0.9**	*0.07*	0.08	*0.01*	163	**0.7**	*0.06*	0.06	*0.01*
China, Harbin City, Nangang District	12	**0.3**	*0.10*	0.05	*0.02*	24	**0.6**	*0.13*	0.08	*0.02*
China, Hefei	24	**0.7**	*0.15*	0.06	*0.01*	22	**0.6**	*0.13*	0.06	*0.02*
China, Hengdong	14	**0.9**	*0.24*	0.10	*0.03*	5	**0.5**	*0.23*	0.03	*0.01*
China, Hong Kong	404	**1.7**	*0.10*	0.16	*0.01*	336	**1.3**	*0.09*	0.12	*0.01*
*China, Huaiyin District, Huai'an	8	**0.3**	*0.12*	0.05	*0.02*	5	**0.1**	*0.07*	0.01	*0.01*
China, Jiangmen	18	**1.5**	*0.37*	0.17	*0.05*	17	**1.6**	*0.41*	0.16	*0.04*
China, Jianhu County	4	**0.3**	*0.13*	0.03	*0.02*	5	**0.3**	*0.12*	0.03	*0.02*
China, Jiashan County	11	**0.7**	*0.23*	0.07	*0.02*	11	**0.8**	*0.27*	0.07	*0.02*
China, Jiaxing City	21	**1.1**	*0.26*	0.13	*0.03*	17	**0.9**	*0.23*	0.08	*0.02*
China, Lianyungang	19	**0.6**	*0.15*	0.07	*0.02*	13	**0.5**	*0.15*	0.05	*0.02*
China, Linzhou County	17	**0.6**	*0.14*	0.06	*0.02*	9	**0.3**	*0.11*	0.03	*0.01*
China, Liuzhou	17	**0.6**	*0.16*	0.08	*0.02*	24	**1.0**	*0.20*	0.09	*0.02*
China, Maanshan	17	**0.9**	*0.22*	0.10	*0.03*	14	**0.7**	*0.18*	0.08	*0.02*
China, Qidong County	15	**0.3**	*0.10*	0.04	*0.01*	12	**0.3**	*0.12*	0.02	*0.01*
China, Shanghai City	349	**1.4**	*0.11*	0.14	*0.01*	297	**1.1**	*0.09*	0.10	*0.01*
China, Shenyang	108	**0.8**	*0.08*	0.08	*0.01*	78	**0.6**	*0.08*	0.06	*0.01*
*China, Shexian County	2	**0.2**	*0.13*	0.03	*0.03*	1	**0.2**	*0.19*	0.01	*0.01*
China, Sheyang	10	**0.3**	*0.08*	0.02	*0.01*	5	**0.2**	*0.11*	0.01	*0.01*
China, Tongling City	10	**0.6**	*0.21*	0.04	*0.02*	4	**0.5**	*0.29*	0.03	*0.02*
China, Wuhan City	257	**1.7**	*0.13*	0.15	*0.01*	223	**1.4**	*0.12*	0.14	*0.01*
China, Wuxi	31	**0.5**	*0.10*	0.05	*0.01*	21	**0.4**	*0.09*	0.03	*0.01*
China, Xianju	7	**1.0**	*0.43*	0.08	*0.03*	6	**0.5**	*0.23*	0.07	*0.04*
China, Xiping	7	**0.5**	*0.19*	0.02	*0.01*	6	**0.4**	*0.15*	0.04	*0.02*
China, Yanshi	11	**1.0**	*0.31*	0.08	*0.03*	16	**1.5**	*0.39*	0.14	*0.04*
China, Yanting County	32	**1.9**	*0.35*	0.20	*0.04*	20	**1.2**	*0.28*	0.15	*0.04*
China, Yueyanglou	6	**0.6**	*0.27*	0.04	*0.02*	7	**0.7**	*0.28*	0.06	*0.03*
China, Zhongshan City	19	**0.8**	*0.21*	0.08	*0.02*	22	**0.7**	*0.17*	0.07	*0.02*
China, Zhuhai	19	**1.3**	*0.32*	0.14	*0.04*	20	**1.6**	*0.39*	0.15	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Connective and soft tissue (C47+C49) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	14	**0.5**	*0.13*	0.04	*0.01*	7	**0.2**	*0.09*	0.01	*0.00*
*India, Bangalore	158	**0.9**	*0.07*	0.08	*0.01*	113	**0.7**	*0.06*	0.06	*0.01*
*India; Barshi, Paranda, and Bhum	4	**0.3**	*0.17*	0.04	*0.02*	1	**0.1**	*0.06*	–	-
*India, Bhopal	51	**1.2**	*0.18*	0.13	*0.02*	43	**1.1**	*0.18*	0.13	*0.03*
*India, Cachar	24	**0.6**	*0.13*	0.07	*0.02*	11	**0.3**	*0.09*	0.02	*0.01*
*India, Chennai	153	**1.3**	*0.11*	0.14	*0.01*	108	**0.9**	*0.09*	0.09	*0.01*
*India, Dindigul, Ambilikkai	33	**0.6**	*0.11*	0.05	*0.01*	26	**0.5**	*0.10*	0.04	*0.01*
*India, Kamrup Urban District	13	**0.6**	*0.17*	0.05	*0.02*	10	**0.5**	*0.17*	0.06	*0.02*
*India, Kollam	75	**1.1**	*0.12*	0.11	*0.01*	52	**0.6**	*0.09*	0.06	*0.01*
*India, Mizoram	13	**0.6**	*0.19*	0.08	*0.03*	10	**0.5**	*0.16*	0.05	*0.02*
*India, Mumbai	374	**1.2**	*0.06*	0.13	*0.01*	331	**1.1**	*0.06*	0.11	*0.01*
*India, Poona	99	**1.0**	*0.11*	0.11	*0.01*	70	**0.8**	*0.09*	0.08	*0.01*
*India, Sikkim State	13	**1.0**	*0.29*	0.12	*0.04*	20	**1.4**	*0.34*	0.14	*0.05*
*India, Tripura	30	**0.5**	*0.10*	0.05	*0.01*	19	**0.3**	*0.08*	0.02	*0.01*
*India, Trivandrum	52	**1.6**	*0.22*	0.16	*0.03*	36	**1.0**	*0.17*	0.11	*0.02*
*India, Wardha	29	**1.3**	*0.25*	0.15	*0.03*	15	**0.7**	*0.19*	0.07	*0.02*
Iran (Islamic Republic of), Golestan Province	47	**1.5**	*0.23*	0.14	*0.03*	45	**1.4**	*0.22*	0.15	*0.03*
Israel	594	**2.8**	*0.12*	0.27	*0.01*	498	**2.1**	*0.10*	0.21	*0.01*
*Israel: Jews	508	**2.9**	*0.14*	0.29	*0.02*	422	**2.2**	*0.11*	0.21	*0.01*
*Israel: Non–Jews, Arab	68	**2.3**	*0.29*	0.18	*0.03*	52	**1.6**	*0.23*	0.16	*0.03*
*Israel: Non–Jews, Other	18	**2.5**	*0.60*	0.29	*0.08*	24	**2.3**	*0.49*	0.23	*0.05*
Japan, Aichi Prefecture	362	**1.2**	*0.07*	0.12	*0.01*	257	**0.9**	*0.07*	0.08	*0.01*
Japan, Fukui Prefecture	49	**1.2**	*0.23*	0.12	*0.02*	14	**0.4**	*0.12*	0.05	*0.01*
Japan, Hiroshima Prefecture	156	**1.1**	*0.11*	0.12	*0.01*	140	**0.9**	*0.11*	0.08	*0.01*
Japan, Miyagi Prefecture	102	**1.7**	*0.20*	0.18	*0.02*	62	**1.1**	*0.17*	0.11	*0.02*
Japan, Nagasaki Prefecture	104	**1.9**	*0.23*	0.17	*0.02*	84	**1.1**	*0.16*	0.10	*0.01*
Japan, Niigata Prefecture	161	**1.6**	*0.16*	0.14	*0.01*	107	**1.2**	*0.16*	0.11	*0.01*
Japan, Osaka Prefecture	465	**1.3**	*0.07*	0.13	*0.01*	372	**1.0**	*0.07*	0.09	*0.01*
Japan, Tochigi Prefecture	97	**1.1**	*0.13*	0.10	*0.01*	77	**0.8**	*0.12*	0.07	*0.01*
Japan, Yamagata Prefecture	57	**0.9**	*0.15*	0.09	*0.02*	54	**0.9**	*0.18*	0.09	*0.02*
*Jordan: Jordanians	168	**1.5**	*0.13*	0.14	*0.01*	134	**1.3**	*0.12*	0.13	*0.02*
Republic of Korea	2611	**1.8**	*0.04*	0.17	*0.00*	2067	**1.4**	*0.04*	0.12	*0.00*
Republic of Korea, Busan	217	**2.0**	*0.15*	0.21	*0.02*	162	**1.3**	*0.12*	0.13	*0.01*
Republic of Korea, Daegu	92	**1.3**	*0.15*	0.13	*0.02*	106	**1.5**	*0.17*	0.13	*0.01*
Republic of Korea, Daejeon	55	**1.4**	*0.20*	0.14	*0.02*	45	**1.0**	*0.18*	0.08	*0.02*
Republic of Korea, Gwangju	57	**1.6**	*0.22*	0.17	*0.03*	55	**1.3**	*0.19*	0.11	*0.02*
Republic of Korea, Incheon	129	**1.9**	*0.18*	0.16	*0.02*	119	**1.6**	*0.16*	0.14	*0.01*
Republic of Korea, Jejudo	27	**1.8**	*0.37*	0.17	*0.04*	27	**1.6**	*0.35*	0.12	*0.03*
Republic of Korea, Seoul	552	**2.0**	*0.10*	0.18	*0.01*	443	**1.5**	*0.08*	0.13	*0.01*
Republic of Korea, Ulsan	48	**1.5**	*0.23*	0.15	*0.03*	45	**1.5**	*0.23*	0.14	*0.03*
Kuwait	75	**0.9**	*0.13*	0.10	*0.02*	52	**0.8**	*0.14*	0.07	*0.02*
Kuwait: Kuwaitis	25	**1.2**	*0.26*	0.13	*0.04*	23	**0.9**	*0.19*	0.07	*0.02*
Kuwait: Non–Kuwaitis	50	**0.8**	*0.16*	0.08	*0.03*	29	**1.0**	*0.28*	0.10	*0.05*
*Malaysia, Penang	38	**1.7**	*0.28*	0.16	*0.03*	32	**1.4**	*0.26*	0.15	*0.03*
*Malaysia, Penang: Chinese	20	**1.6**	*0.37*	0.17	*0.04*	14	**1.1**	*0.31*	0.10	*0.03*
*Malaysia, Penang: Malay	14	**1.7**	*0.47*	0.14	*0.05*	18	**2.2**	*0.52*	0.26	*0.08*
*Malaysia, Penang: Indian	3	**1.2**	*0.70*	0.10	*0.06*	0	**-**	-	–	-
*Philippines, Manila	222	**1.9**	*0.14*	0.16	*0.02*	207	**1.5**	*0.10*	0.15	*0.01*
*Philippines, Rizal	193	**1.4**	*0.11*	0.15	*0.02*	204	**1.2**	*0.09*	0.13	*0.01*
Qatar: Qatari	10	**2.8**	*0.94*	0.31	*0.13*	2	**0.7**	*0.48*	0.08	*0.06*
*Saudi Arabia, Riyadh: Saudi	90	**0.9**	*0.10*	0.07	*0.01*	83	**0.9**	*0.10*	0.07	*0.01*
Thailand, Bangkok	149	**1.4**	*0.13*	0.14	*0.01*	137	**1.1**	*0.10*	0.11	*0.01*
Thailand, Chiang Mai	36	**0.8**	*0.15*	0.08	*0.02*	37	**0.7**	*0.12*	0.07	*0.01*
Thailand, Chonburi	48	**2.0**	*0.30*	0.20	*0.04*	43	**1.5**	*0.23*	0.13	*0.02*
Thailand, Khon Kaen	44	**0.8**	*0.13*	0.09	*0.02*	43	**0.8**	*0.12*	0.08	*0.01*
Thailand, Lampang	28	**1.2**	*0.26*	0.10	*0.02*	17	**0.7**	*0.18*	0.07	*0.02*
*Thailand, Lopburi Province	24	**1.4**	*0.30*	0.13	*0.03*	26	**1.2**	*0.24*	0.10	*0.02*
Thailand, Songkhla	45	**1.1**	*0.17*	0.13	*0.02*	42	**1.0**	*0.17*	0.09	*0.02*
Turkey, Antalya	98	**2.0**	*0.21*	0.20	*0.03*	89	**1.8**	*0.19*	0.16	*0.02*
Turkey, Bursa	120	**1.8**	*0.17*	0.18	*0.02*	103	**1.5**	*0.16*	0.13	*0.02*
Turkey, Edirne	22	**1.8**	*0.41*	0.18	*0.04*	21	**1.5**	*0.33*	0.16	*0.04*
Turkey, Erzurum	24	**2.3**	*0.47*	0.26	*0.06*	20	**1.7**	*0.39*	0.14	*0.04*
Turkey, Eskisehir	54	**2.5**	*0.36*	0.28	*0.04*	31	**1.4**	*0.26*	0.13	*0.03*
Turkey, Izmir	218	**2.1**	*0.14*	0.20	*0.02*	184	**1.6**	*0.13*	0.16	*0.01*
Turkey, Samsun	83	**2.6**	*0.30*	0.26	*0.03*	72	**1.9**	*0.24*	0.18	*0.02*
Turkey, Trabzon	46	**2.4**	*0.37*	0.23	*0.04*	44	**1.9**	*0.31*	0.20	*0.04*
*Viet Nam, Ho Chi Minh City	98	**0.8**	*0.09*	0.08	*0.01*	117	**0.8**	*0.08*	0.08	*0.01*
Europe										
Austria	725	**2.4**	*0.10*	0.23	*0.01*	572	**1.6**	*0.08*	0.16	*0.01*
Austria, Carinthia	64	**2.7**	*0.40*	0.27	*0.04*	49	**1.9**	*0.35*	0.19	*0.03*
Austria, Tyrol	63	**2.2**	*0.30*	0.21	*0.03*	54	**2.1**	*0.34*	0.19	*0.03*
Austria, Vorarlberg	37	**3.0**	*0.53*	0.28	*0.06*	24	**1.6**	*0.41*	0.14	*0.04*
*Belarus	497	**1.8**	*0.09*	0.19	*0.01*	616	**1.6**	*0.07*	0.15	*0.01*
*Belgium	881	**2.3**	*0.09*	0.22	*0.01*	735	**1.7**	*0.08*	0.15	*0.01*
Bulgaria	487	**1.8**	*0.09*	0.18	*0.01*	473	**1.7**	*0.10*	0.16	*0.01*
Croatia	362	**2.8**	*0.18*	0.25	*0.01*	342	**2.1**	*0.14*	0.19	*0.01*
Cyprus	66	**2.3**	*0.29*	0.19	*0.03*	77	**2.6**	*0.32*	0.25	*0.03*
Czech Republic	806	**2.2**	*0.09*	0.21	*0.01*	705	**1.7**	*0.08*	0.16	*0.01*
Denmark	766	**3.8**	*0.15*	0.38	*0.02*	622	**3.1**	*0.14*	0.30	*0.01*
Estonia	75	**1.7**	*0.21*	0.18	*0.02*	95	**1.5**	*0.19*	0.15	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Connective and soft tissue (C47+C49) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	68	**2.4**	*0.33*	0.22	*0.03*	57	**1.5**	*0.24*	0.13	*0.02*
*France, Calvados	62	**2.8**	*0.40*	0.24	*0.04*	63	**2.1**	*0.33*	0.20	*0.03*
*France, Doubs	60	**2.8**	*0.41*	0.28	*0.05*	41	**2.2**	*0.41*	0.18	*0.04*
*France, Gironde	125	**2.5**	*0.25*	0.26	*0.03*	110	**2.1**	*0.25*	0.20	*0.02*
*France, Haut–Rhin	64	**2.1**	*0.28*	0.18	*0.03*	51	**1.8**	*0.29*	0.18	*0.03*
*France, Hérault	112	**3.0**	*0.34*	0.27	*0.03*	78	**1.8**	*0.26*	0.15	*0.02*
*France, Isère	111	**2.6**	*0.28*	0.22	*0.03*	86	**1.8**	*0.23*	0.17	*0.02*
*France, Lille–Métropole	47	**2.0**	*0.32*	0.17	*0.03*	50	**1.6**	*0.25*	0.14	*0.03*
*France, Limousin	29	**2.6**	*0.54*	0.30	*0.06*	12	**0.8**	*0.32*	0.09	*0.03*
*France, Loire–Atlantique	118	**2.7**	*0.27*	0.25	*0.03*	103	**2.1**	*0.26*	0.19	*0.02*
*France, Manche	39	**2.4**	*0.47*	0.23	*0.05*	25	**1.1**	*0.28*	0.15	*0.04*
*France, Somme	57	**2.9**	*0.44*	0.25	*0.04*	46	**2.1**	*0.36*	0.20	*0.03*
*France, Tarn	40	**2.7**	*0.55*	0.25	*0.05*	31	**1.6**	*0.39*	0.18	*0.04*
*France, Territoire de Belfort	8	**1.2**	*0.46*	0.12	*0.06*	12	**2.2**	*0.77*	0.22	*0.08*
*France, Vendée	52	**2.3**	*0.39*	0.20	*0.03*	64	**2.6**	*0.44*	0.22	*0.04*
Germany, Bavaria	1219	**2.6**	*0.09*	0.24	*0.01*	1015	**1.9**	*0.08*	0.18	*0.01*
Germany, Bremen	67	**2.4**	*0.36*	0.24	*0.04*	53	**1.5**	*0.24*	0.14	*0.03*
Germany, Hamburg	207	**3.1**	*0.26*	0.31	*0.03*	198	**2.9**	*0.26*	0.28	*0.02*
Germany, Lower Saxony	848	**2.6**	*0.11*	0.25	*0.01*	614	**1.8**	*0.10*	0.16	*0.01*
Germany, Munich	423	**2.5**	*0.15*	0.23	*0.01*	380	**1.9**	*0.12*	0.18	*0.01*
*Germany, North Rhine–Westphalia	1966	**2.9**	*0.08*	0.27	*0.01*	1637	**2.3**	*0.08*	0.21	*0.01*
Germany, Rhineland–Palatinate	462	**2.7**	*0.17*	0.26	*0.02*	311	**1.8**	*0.15*	0.16	*0.01*
Germany, Saarland	92	**2.0**	*0.27*	0.19	*0.02*	93	**1.9**	*0.27*	0.19	*0.02*
*Germany, Schleswig–Holstein	282	**2.3**	*0.18*	0.21	*0.02*	237	**2.0**	*0.18*	0.18	*0.01*
Iceland	26	**2.1**	*0.46*	0.20	*0.06*	17	**1.6**	*0.42*	0.18	*0.05*
Ireland	311	**2.2**	*0.13*	0.19	*0.01*	207	**1.4**	*0.11*	0.14	*0.01*
*Italy, Aosta Valley	11	**1.7**	*0.52*	0.30	*0.10*	7	**1.1**	*0.59*	0.07	*0.04*
Italy, Barletta	27	**2.5**	*0.51*	0.30	*0.06*	13	**1.4**	*0.45*	0.12	*0.04*
Italy, Bergamo	89	**2.5**	*0.32*	0.21	*0.03*	64	**1.7**	*0.27*	0.16	*0.02*
Italy, Biella	24	**2.4**	*0.53*	0.25	*0.06*	21	**1.9**	*0.51*	0.21	*0.06*
Italy, Caserta	34	**2.0**	*0.36*	0.21	*0.04*	34	**1.7**	*0.35*	0.17	*0.03*
Italy, Catania, Messina, and Enna	146	**2.0**	*0.18*	0.21	*0.02*	105	**1.5**	*0.17*	0.14	*0.02*
Italy, Como	59	**3.1**	*0.46*	0.33	*0.05*	32	**1.7**	*0.44*	0.15	*0.03*
Italy, Cremona	17	**1.8**	*0.49*	0.19	*0.05*	17	**1.5**	*0.52*	0.14	*0.05*
Italy, Ferrara	44	**4.0**	*0.85*	0.33	*0.06*	38	**2.2**	*0.52*	0.26	*0.05*
Italy, Florence and Prato	81	**2.9**	*0.42*	0.25	*0.03*	60	**1.8**	*0.29*	0.20	*0.03*
Italy, Friuli–Venezia Giulia	76	**2.5**	*0.35*	0.23	*0.03*	70	**1.7**	*0.25*	0.18	*0.03*
Italy, Latina	45	**2.1**	*0.36*	0.21	*0.04*	27	**0.9**	*0.21*	0.11	*0.03*
Italy, Lecco	27	**2.9**	*0.58*	0.34	*0.08*	14	**1.6**	*0.54*	0.20	*0.06*
Italy, Lombardy, South, Pavia	29	**2.2**	*0.53*	0.20	*0.05*	27	**1.8**	*0.49*	0.18	*0.04*
Italy, Mantua	25	**2.2**	*0.57*	0.24	*0.06*	24	**2.0**	*0.50*	0.26	*0.06*
Italy, Milan	323	**3.1**	*0.22*	0.30	*0.02*	264	**2.3**	*0.19*	0.21	*0.02*
Italy, Modena	69	**2.9**	*0.44*	0.27	*0.04*	48	**1.4**	*0.30*	0.13	*0.03*
Italy, Monza	84	**2.7**	*0.36*	0.23	*0.03*	71	**2.2**	*0.34*	0.20	*0.03*
Italy, Naples	35	**2.0**	*0.37*	0.18	*0.04*	36	**1.6**	*0.30*	0.16	*0.03*
Italy, Nuoro	18	**1.8**	*0.45*	0.23	*0.06*	15	**1.2**	*0.34*	0.17	*0.05*
Italy, Palermo	98	**2.1**	*0.25*	0.21	*0.03*	75	**1.4**	*0.22*	0.12	*0.02*
Italy, Parma	37	**1.9**	*0.39*	0.17	*0.04*	40	**1.9**	*0.42*	0.17	*0.04*
Italy, Piacenza	20	**1.5**	*0.37*	0.22	*0.06*	21	**2.4**	*0.74*	0.19	*0.06*
Italy, Ragusa and Caltanissetta	49	**2.4**	*0.40*	0.24	*0.04*	34	**1.3**	*0.29*	0.14	*0.03*
Italy, Reggio Emilia	47	**2.4**	*0.44*	0.22	*0.04*	31	**1.3**	*0.25*	0.13	*0.03*
Italy, Romagna	115	**2.3**	*0.28*	0.22	*0.02*	87	**1.6**	*0.25*	0.15	*0.02*
Italy, Sassari	31	**2.2**	*0.47*	0.20	*0.04*	24	**1.6**	*0.40*	0.16	*0.04*
Italy, Sondrio	9	**1.2**	*0.51*	0.12	*0.05*	16	**2.0**	*0.68*	0.19	*0.06*
Italy, South Tyrol	24	**2.6**	*0.60*	0.24	*0.05*	11	**1.4**	*0.49*	0.11	*0.04*
Italy, Syracuse	33	**1.9**	*0.38*	0.21	*0.04*	24	**1.6**	*0.37*	0.16	*0.04*
Italy, Taranto	32	**1.7**	*0.36*	0.15	*0.03*	32	**1.6**	*0.37*	0.16	*0.03*
Italy, Trento	21	**2.0**	*0.48*	0.17	*0.04*	15	**1.1**	*0.39*	0.09	*0.03*
Italy, Turin	204	**2.1**	*0.18*	0.21	*0.02*	157	**1.8**	*0.20*	0.16	*0.02*
Italy, Umbria	66	**1.9**	*0.28*	0.19	*0.03*	40	**1.1**	*0.25*	0.10	*0.02*
Italy, Varese	94	**2.6**	*0.30*	0.27	*0.03*	70	**1.9**	*0.30*	0.18	*0.03*
Italy, Veneto	187	**3.2**	*0.27*	0.31	*0.03*	151	**2.1**	*0.22*	0.22	*0.02*
Latvia	67	**1.9**	*0.26*	0.16	*0.02*	96	**1.8**	*0.23*	0.16	*0.02*
Lithuania	201	**2.1**	*0.17*	0.19	*0.02*	208	**1.5**	*0.13*	0.14	*0.01*
Malta	29	**1.7**	*0.33*	0.18	*0.04*	14	**1.3**	*0.40*	0.09	*0.03*
*The Netherlands	1545	**2.5**	*0.07*	0.24	*0.01*	1167	**1.8**	*0.06*	0.17	*0.01*
Norway	473	**2.7**	*0.14*	0.27	*0.02*	354	**1.9**	*0.12*	0.18	*0.01*
Poland, Greater Poland	167	**1.8**	*0.15*	0.16	*0.01*	149	**1.4**	*0.14*	0.12	*0.01*
Poland, Kielce	71	**1.9**	*0.26*	0.15	*0.02*	67	**1.9**	*0.30*	0.15	*0.02*
Poland, Lower Silesia	149	**1.6**	*0.14*	0.14	*0.01*	148	**1.3**	*0.13*	0.13	*0.01*
*Poland, Lublin	114	**1.8**	*0.19*	0.18	*0.02*	107	**1.5**	*0.18*	0.14	*0.01*
Poland, Podkarpackie	104	**1.6**	*0.17*	0.15	*0.02*	126	**1.6**	*0.17*	0.16	*0.02*
Portugal, Azores	11	**2.2**	*0.75*	0.15	*0.06*	9	**1.2**	*0.42*	0.14	*0.05*
Russian Federation, Arkhangelsk	59	**1.9**	*0.27*	0.18	*0.03*	82	**1.6**	*0.21*	0.15	*0.02*
Russian Federation, Chelyabinsk	221	**2.3**	*0.16*	0.25	*0.02*	254	**1.8**	*0.13*	0.17	*0.01*
*Russian Federation, Karelia	50	**2.9**	*0.43*	0.33	*0.05*	62	**2.3**	*0.35*	0.25	*0.04*
Russian Federation, Samara	233	**2.8**	*0.21*	0.26	*0.02*	206	**1.8**	*0.16*	0.16	*0.01*
Slovakia	272	**2.8**	*0.18*	0.28	*0.02*	218	**1.9**	*0.16*	0.18	*0.01*
Slovenia	125	**1.6**	*0.15*	0.16	*0.02*	117	**1.3**	*0.15*	0.13	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Connective and soft tissue (C47+C49) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	13	**1.5**	*0.42*	0.14	*0.05*	13	**1.1**	*0.41*	0.11	*0.04*
Spain, Asturias	54	**2.0**	*0.33*	0.20	*0.03*	44	**1.8**	*0.37*	0.18	*0.03*
Spain, Basque Country	220	**2.6**	*0.21*	0.26	*0.02*	168	**1.7**	*0.18*	0.16	*0.02*
Spain, Canary Islands	89	**1.8**	*0.22*	0.16	*0.02*	74	**1.4**	*0.19*	0.14	*0.02*
Spain, Castellón	43	**2.0**	*0.33*	0.17	*0.03*	25	**1.3**	*0.35*	0.11	*0.03*
Spain, Ciudad Real	27	**1.7**	*0.42*	0.14	*0.04*	20	**1.6**	*0.43*	0.13	*0.03*
Spain, Cuenca	12	**1.7**	*0.54*	0.14	*0.05*	8	**0.9**	*0.37*	0.11	*0.05*
Spain, Girona	65	**2.7**	*0.38*	0.26	*0.04*	41	**1.4**	*0.26*	0.15	*0.03*
Spain, Granada	76	**2.3**	*0.30*	0.21	*0.03*	66	**1.9**	*0.27*	0.17	*0.03*
Spain, La Rioja	27	**1.8**	*0.37*	0.15	*0.04*	28	**2.1**	*0.49*	0.22	*0.05*
Spain, Mallorca	33	**1.3**	*0.23*	0.13	*0.03*	25	**1.2**	*0.28*	0.09	*0.02*
Spain, Murcia	64	**2.3**	*0.31*	0.22	*0.03*	54	**1.8**	*0.29*	0.13	*0.02*
Spain, Navarra	47	**3.9**	*0.72*	0.28	*0.05*	37	**2.5**	*0.50*	0.25	*0.05*
Spain, Tarragona	49	**1.7**	*0.27*	0.16	*0.03*	54	**2.0**	*0.35*	0.16	*0.03*
Switzerland, Fribourg	15	**1.5**	*0.39*	0.17	*0.05*	20	**2.5**	*0.69*	0.18	*0.05*
Switzerland, Geneva	45	**2.9**	*0.49*	0.25	*0.05*	33	**1.8**	*0.36*	0.17	*0.04*
Switzerland, Graubünden and Glarus	25	**2.6**	*0.56*	0.26	*0.06*	28	**2.6**	*0.62*	0.29	*0.07*
Switzerland, Neuchâtel	18	**2.6**	*0.69*	0.26	*0.08*	11	**1.6**	*0.52*	0.17	*0.06*
Switzerland, St Gall–Appenzell	58	**2.7**	*0.38*	0.27	*0.04*	33	**1.1**	*0.23*	0.11	*0.03*
Switzerland, Ticino	23	**1.3**	*0.30*	0.18	*0.04*	20	**1.7**	*0.53*	0.12	*0.03*
Switzerland, Valais	19	**1.4**	*0.33*	0.14	*0.04*	12	**1.0**	*0.33*	0.11	*0.04*
Switzerland, Vaud	69	**2.7**	*0.37*	0.25	*0.04*	55	**2.3**	*0.37*	0.23	*0.03*
Switzerland, Zurich	148	**3.0**	*0.29*	0.25	*0.03*	87	**1.8**	*0.25*	0.15	*0.02*
Ukraine	2639	**1.9**	*0.04*	0.20	*0.00*	2953	**1.6**	*0.03*	0.16	*0.00*
UK	5267	**2.3**	*0.04*	0.22	*0.00*	4021	**1.7**	*0.03*	0.16	*0.00*
UK, England	4305	**2.3**	*0.04*	0.22	*0.00*	3398	**1.8**	*0.04*	0.16	*0.00*
UK, England, East	371	**1.7**	*0.10*	0.16	*0.01*	330	**1.5**	*0.10*	0.14	*0.01*
UK, England, East Midlands	379	**2.3**	*0.14*	0.21	*0.01*	285	**1.7**	*0.12*	0.16	*0.01*
UK, England, London	505	**2.2**	*0.10*	0.20	*0.01*	468	**1.8**	*0.09*	0.17	*0.01*
UK, England, North East	271	**2.9**	*0.20*	0.27	*0.02*	156	**1.6**	*0.16*	0.15	*0.01*
UK, England, North West	560	**2.3**	*0.11*	0.22	*0.01*	432	**1.7**	*0.10*	0.15	*0.01*
UK, England, South West	603	**2.7**	*0.13*	0.25	*0.01*	447	**2.1**	*0.12*	0.20	*0.01*
UK, England, South East	783	**2.5**	*0.10*	0.25	*0.01*	652	**2.0**	*0.09*	0.18	*0.01*
UK, England, West Midlands	387	**2.0**	*0.11*	0.19	*0.01*	291	**1.4**	*0.10*	0.13	*0.01*
UK, England, Yorkshire and The Humber	446	**2.4**	*0.13*	0.22	*0.01*	337	**1.7**	*0.11*	0.16	*0.01*
UK, Northern Ireland	172	**2.9**	*0.24*	0.29	*0.03*	94	**1.3**	*0.15*	0.14	*0.02*
UK, Scotland	447	**2.2**	*0.12*	0.22	*0.01*	293	**1.3**	*0.09*	0.12	*0.01*
UK, Wales	343	**2.7**	*0.17*	0.25	*0.02*	236	**2.0**	*0.16*	0.19	*0.01*
Oceania										
Australia	2034	**2.6**	*0.06*	0.25	*0.01*	1417	**1.8**	*0.05*	0.17	*0.01*
Australia, Australian Capital Territory	27	**2.4**	*0.50*	0.23	*0.06*	16	**1.5**	*0.42*	0.12	*0.04*
Australia, New South Wales	592	**2.4**	*0.11*	0.24	*0.01*	431	**1.7**	*0.09*	0.16	*0.01*
Australia, Northern Territory	16	**3.5**	*0.95*	0.28	*0.10*	7	**1.2**	*0.46*	0.09	*0.04*
Australia, Northern Territory: Non–Indigenous	14	**3.7**	*1.07*	0.34	*0.11*	7	**1.6**	*0.62*	0.12	*0.05*
Australia, Northern Territory: Indigenous	2	**2.7**	*2.21*	0.03	*0.03*	0	**-**	-	–	-
Australia, Queensland	437	**2.8**	*0.14*	0.26	*0.02*	301	**1.9**	*0.12*	0.19	*0.01*
Australia, South Australia	182	**2.7**	*0.22*	0.26	*0.03*	113	**1.7**	*0.19*	0.18	*0.02*
Australia, Tasmania	62	**3.2**	*0.46*	0.31	*0.05*	48	**2.3**	*0.38*	0.22	*0.04*
Australia, Victoria	526	**2.8**	*0.13*	0.27	*0.01*	364	**1.8**	*0.11*	0.17	*0.01*
Australia, Western Australia	192	**2.4**	*0.18*	0.23	*0.02*	137	**1.8**	*0.17*	0.16	*0.02*
*France, New Caledonia	12	**2.3**	*0.70*	0.20	*0.08*	6	**1.0**	*0.42*	0.07	*0.03*
New Zealand	479	**3.2**	*0.16*	0.29	*0.02*	290	**1.8**	*0.12*	0.16	*0.01*
*New Zealand: Maori	52	**3.8**	*0.57*	0.35	*0.06*	41	**2.6**	*0.42*	0.25	*0.05*
*New Zealand: Pacific Islander	17	**3.0**	*0.74*	0.40	*0.12*	27	**4.5**	*0.88*	0.59	*0.14*
USA, Hawaii	142	**3.0**	*0.27*	0.28	*0.03*	117	**2.3**	*0.25*	0.22	*0.02*
*USA, Hawaii: White	55	**4.4**	*0.75*	0.35	*0.06*	28	**2.2**	*0.50*	0.22	*0.05*
*USA, Hawaii: Japanese	25	**2.0**	*0.48*	0.19	*0.05*	21	**2.5**	*0.96*	0.20	*0.06*
*USA, Hawaii: Chinese	3	**0.8**	*0.47*	0.09	*0.05*	9	**2.1**	*0.88*	0.21	*0.09*
*USA, Hawaii: Hawaiian	28	**3.8**	*0.73*	0.40	*0.09*	23	**2.7**	*0.58*	0.22	*0.07*
*USA, Hawaii: Filipino	19	**2.7**	*0.67*	0.23	*0.06*	18	**2.0**	*0.54*	0.15	*0.05*
*USA, Pacific Islands	12	**1.6**	*0.48*	0.16	*0.05*	3	**0.4**	*0.20*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Breast (C50)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	37	**1.4**	*0.24*	0.15	*0.03*	1162	**44.7**	*1.37*	4.66	*0.16*
*Algeria, Batna	14	**0.7**	*0.18*	0.07	*0.02*	613	**25.9**	*1.08*	2.71	*0.13*
*Kenya, Nairobi	62	**2.3**	*0.36*	0.26	*0.05*	1515	**59.0**	*1.87*	7.26	*0.30*
Seychelles	2	**1.0**	*0.69*	0.11	*0.08*	77	**35.8**	*4.26*	4.08	*0.57*
*South Africa, Eastern Cape	14	**1.0**	*0.26*	0.12	*0.04*	314	**12.7**	*0.73*	1.36	*0.09*
*Uganda, Kyadondo County	30	**2.1**	*0.44*	0.29	*0.07*	623	**29.1**	*1.37*	3.16	*0.18*
*Zimbabwe, Harare: African	15	**1.8**	*0.48*	0.18	*0.07*	437	**41.4**	*2.20*	5.09	*0.33*
Central and South America										
Argentina, Chaco	18	**0.8**	*0.18*	0.10	*0.03*	1212	**47.2**	*1.38*	5.27	*0.17*
Argentina, Entre Ríos Province	16	**0.7**	*0.17*	0.07	*0.02*	1691	**62.5**	*1.59*	7.08	*0.20*
Argentina, Córdoba	42	**1.2**	*0.18*	0.14	*0.03*	3750	**84.0**	*1.44*	9.80	*0.18*
Argentina, Mendoza	44	**0.9**	*0.14*	0.12	*0.02*	3953	**73.8**	*1.22*	8.53	*0.16*
Argentina, Tierra del Fuego	2	**1.2**	*0.86*	0.26	*0.19*	153	**51.2**	*4.31*	5.31	*0.54*
Brazil, Aracaju	3	**0.3**	*0.17*	0.04	*0.02*	915	**58.8**	*1.99*	6.87	*0.28*
Brazil, Curitiba	14	**0.4**	*0.12*	0.06	*0.02*	2528	**56.5**	*1.14*	6.41	*0.15*
Brazil, Florianópolis	1	**0.1**	*0.13*	0.01	*0.01*	665	**86.6**	*3.41*	9.69	*0.44*
*Brazil, Goiânia	28	**0.9**	*0.18*	0.11	*0.02*	1876	**51.4**	*1.21*	5.89	*0.16*
Brazil, Jaú	3	**0.8**	*0.45*	0.14	*0.10*	198	**44.0**	*3.23*	4.66	*0.40*
Brazil, Poços de Caldas	1	**0.3**	*0.33*	–	-	207	**53.3**	*3.76*	6.31	*0.51*
*Chile, Region of Antofagasta	0	**-**	-	–	-	278	**31.7**	*1.93*	3.77	*0.27*
Chile, Bío Bío Province	2	**0.1**	*0.11*	0.02	*0.02*	399	**32.7**	*1.67*	3.66	*0.21*
Chile, Concepción	5	**0.3**	*0.13*	0.01	*0.01*	798	**40.9**	*1.47*	4.64	*0.19*
*Chile, Valdivia	4	**0.4**	*0.18*	0.05	*0.03*	405	**32.8**	*1.67*	3.75	*0.21*
Colombia, Cali	26	**0.5**	*0.10*	0.04	*0.01*	2972	**44.5**	*0.83*	5.01	*0.11*
Colombia, Bucaramanga	10	**0.4**	*0.13*	0.04	*0.02*	1295	**41.3**	*1.17*	4.75	*0.15*
*Colombia, Manizales	0	**-**	-	–	-	489	**37.2**	*1.71*	4.14	*0.22*
Colombia, Pasto	3	**0.4**	*0.22*	0.04	*0.03*	313	**27.8**	*1.60*	3.14	*0.21*
Costa Rica	38	**0.4**	*0.07*	0.05	*0.01*	3843	**42.3**	*0.70*	4.88	*0.09*
Ecuador, Cuenca	6	**0.6**	*0.25*	0.08	*0.04*	311	**24.5**	*1.42*	2.62	*0.17*
Ecuador, Guayaquil	18	**0.3**	*0.08*	0.03	*0.01*	1751	**31.7**	*0.77*	3.56	*0.10*
*Ecuador, Loja	1	**0.2**	*0.21*	–	-	82	**28.3**	*3.16*	3.13	*0.40*
*Ecuador, Manabí	8	**0.3**	*0.09*	0.03	*0.01*	620	**20.5**	*0.84*	2.26	*0.11*
Ecuador, Quito	17	**0.5**	*0.12*	0.05	*0.02*	1560	**38.5**	*0.99*	4.46	*0.13*
*France, Martinique	18	**1.1**	*0.27*	0.14	*0.04*	1037	**62.5**	*2.03*	6.89	*0.24*
*French Guiana	3	**0.6**	*0.36*	0.02	*0.02*	252	**52.3**	*3.43*	5.97	*0.48*
*Jamaica, Kingston and St Andrew	9	**0.7**	*0.25*	0.07	*0.03*	670	**45.7**	*1.84*	5.13	*0.25*
*Peru, Lima	21	**0.2**	*0.04*	0.02	*0.01*	6021	**40.8**	*0.53*	4.51	*0.07*
USA, Puerto Rico	83	**0.6**	*0.07*	0.07	*0.01*	9205	**58.7**	*0.64*	6.79	*0.08*
Uruguay	96	**0.8**	*0.09*	0.09	*0.01*	8613	**65.8**	*0.77*	7.43	*0.09*
North America										
*Canada, Alberta	58	**0.4**	*0.06*	0.05	*0.01*	10711	**80.8**	*0.81*	9.46	*0.11*
Canada, British Columbia	118	**0.6**	*0.05*	0.07	*0.01*	15507	**79.6**	*0.67*	9.30	*0.09*
Canada, Manitoba	34	**0.7**	*0.12*	0.08	*0.02*	4257	**83.5**	*1.37*	9.94	*0.18*
*Canada, New Brunswick	28	**0.8**	*0.15*	0.10	*0.02*	2793	**78.2**	*1.58*	9.15	*0.21*
*Canada, Newfoundland and Labrador	14	**0.6**	*0.15*	0.07	*0.02*	1854	**75.7**	*1.84*	8.77	*0.24*
*Canada, Northwest Territories	1	**0.6**	*0.61*	0.06	*0.06*	107	**93.0**	*9.35*	10.91	*1.30*
*Canada, Nova Scotia	44	**1.0**	*0.16*	0.11	*0.02*	3737	**84.4**	*1.47*	9.93	*0.19*
*Canada, Nunavut	0	**-**	-	–	-	24	**42.9**	*9.33*	5.44	*1.56*
*Canada, Ontario	378	**0.7**	*0.04*	0.09	*0.01*	42799	**78.5**	*0.40*	9.10	*0.05*
*Canada, Prince Edward Island	4	**0.6**	*0.30*	0.06	*0.04*	552	**81.8**	*3.69*	9.75	*0.49*
Canada, Saskatchewan	31	**0.7**	*0.13*	0.08	*0.02*	3485	**79.0**	*1.45*	9.38	*0.19*
*Canada, Yukon	1	**0.8**	*0.84*	–	-	95	**80.4**	*8.50*	10.06	*1.31*
USA	10126	**0.9**	*0.01*	0.10	*0.00*	1037287	**83.8**	*0.09*	9.76	*0.01*
USA: White	8434	**0.8**	*0.01*	0.10	*0.00*	872923	**84.8**	*0.10*	9.90	*0.01*
USA: Black	1360	**1.2**	*0.03*	0.15	*0.00*	116887	**83.4**	*0.25*	9.60	*0.03*
USA, NPCR	9649	**0.9**	*0.01*	0.10	*0.00*	985189	**83.7**	*0.09*	9.75	*0.01*
USA, NPCR: White	8012	**0.8**	*0.01*	0.10	*0.00*	827674	**84.8**	*0.10*	9.90	*0.01*
USA, NPCR: Black	1333	**1.2**	*0.03*	0.15	*0.01*	115041	**83.4**	*0.25*	9.60	*0.03*
USA, NPCR: Asian and Pacific Islander	213	**0.5**	*0.03*	0.06	*0.00*	32382	**60.9**	*0.34*	6.95	*0.04*
USA, NPCR: American Indian/Alaska Natives	17	**0.2**	*0.05*	0.02	*0.01*	3985	**39.1**	*0.63*	4.69	*0.09*
USA, SEER (18 registries)	2386	**0.8**	*0.02*	0.09	*0.00*	282095	**85.4**	*0.17*	9.97	*0.02*
*USA, SEER (18 registries): White	1917	**0.8**	*0.02*	0.09	*0.00*	225776	**87.3**	*0.19*	10.21	*0.03*
*USA, SEER (18 registries): Non−Hispanic White	1763	**0.8**	*0.02*	0.10	*0.00*	198038	**91.5**	*0.22*	10.69	*0.03*
*USA, SEER (18 registries): Hispanic White	154	**0.4**	*0.04*	0.05	*0.01*	27738	**66.7**	*0.41*	7.75	*0.06*
*USA, SEER (18 registries): Black	313	**1.1**	*0.06*	0.13	*0.01*	30579	**85.2**	*0.50*	9.86	*0.07*
*USA, SEER (18 registries): Asian and Pacific Islander	130	**0.5**	*0.04*	0.06	*0.01*	21979	**68.6**	*0.47*	7.85	*0.06*
USA, SEER (9 registries)	848	**0.8**	*0.03*	0.09	*0.00*	99891	**88.2**	*0.29*	10.25	*0.04*
*USA, SEER (9 registries): White	670	**0.8**	*0.03*	0.09	*0.00*	78772	**89.9**	*0.34*	10.48	*0.04*
*USA, SEER (9 registries): Black	122	**1.3**	*0.12*	0.16	*0.02*	10529	**87.3**	*0.87*	10.11	*0.12*
USA, Alabama	132	**0.7**	*0.07*	0.09	*0.01*	16418	**82.4**	*0.68*	9.57	*0.09*
USA, Alabama: White	94	**0.7**	*0.07*	0.08	*0.01*	12253	**80.6**	*0.78*	9.44	*0.10*
USA, Alabama: Black	37	**1.0**	*0.17*	0.11	*0.02*	3945	**87.2**	*1.43*	9.95	*0.19*
USA, Alaska	20	**0.9**	*0.20*	0.10	*0.03*	1903	**85.2**	*1.99*	9.85	*0.28*
USA, Alaska: Alaska Natives	0	**-**	-	–	-	297	**94.4**	*5.56*	11.09	*0.76*
USA, Arizona	273	**1.1**	*0.07*	0.13	*0.01*	19014	**75.5**	*0.58*	8.83	*0.07*
USA, Arizona: White	262	**1.2**	*0.08*	0.13	*0.01*	17651	**77.7**	*0.62*	9.08	*0.08*
USA, Arizona: Black	6	**0.9**	*0.36*	0.07	*0.04*	515	**66.9**	*2.99*	7.78	*0.41*
USA, Arizona: American Indian	1	**0.1**	*0.11*	0.01	*0.01*	288	**31.2**	*1.86*	3.49	*0.24*
USA, Arkansas	106	**0.9**	*0.09*	0.11	*0.01*	8969	**74.2**	*0.83*	8.70	*0.11*
USA, Arkansas: White	86	**0.9**	*0.10*	0.10	*0.01*	7652	**73.6**	*0.90*	8.61	*0.11*
USA, Arkansas: Black	18	**1.4**	*0.33*	0.12	*0.03*	1112	**74.4**	*2.29*	8.78	*0.31*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Breast (C50) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	950	**0.7**	*0.02*	0.09	*0.00*	114534	**83.5**	*0.26*	9.78	*0.03*
USA, California: White	780	**0.8**	*0.03*	0.09	*0.00*	91089	**86.4**	*0.30*	10.16	*0.04*
USA, California: Black	68	**0.9**	*0.11*	0.11	*0.02*	7500	**83.8**	*0.99*	9.74	*0.13*
USA, California: American Indian	3	**0.2**	*0.11*	0.01	*0.01*	526	**29.1**	*1.30*	3.73	*0.20*
USA, California, Los Angeles County	238	**0.7**	*0.05*	0.09	*0.01*	28403	**80.0**	*0.49*	9.30	*0.07*
*USA, California, Los Angeles County: White	182	**0.8**	*0.06*	0.09	*0.01*	20484	**81.7**	*0.59*	9.55	*0.08*
*USA, California, Los Angeles County: Non−Hispanic White	149	**1.0**	*0.09*	0.13	*0.01*	13576	**101.2**	*0.94*	11.86	*0.12*
*USA, California, Los Angeles County: Hispanic White	33	**0.4**	*0.06*	0.05	*0.01*	6908	**59.9**	*0.74*	6.85	*0.10*
*USA, California, Los Angeles County: Black	33	**1.1**	*0.19*	0.12	*0.03*	3204	**85.3**	*1.55*	9.87	*0.20*
*USA, California, Los Angeles County: Chinese	3	**0.2**	*0.11*	0.02	*0.01*	990	**54.6**	*1.80*	6.18	*0.23*
*USA, California, Los Angeles County: Filipino	2	**0.1**	*0.10*	–	-	1314	**86.7**	*2.45*	10.16	*0.31*
*USA, California, Los Angeles County: Korean	3	**0.4**	*0.22*	0.03	*0.02*	448	**49.0**	*2.36*	5.58	*0.29*
USA, California, San Francisco Bay Area	123	**0.7**	*0.07*	0.09	*0.01*	15301	**87.8**	*0.74*	10.22	*0.10*
*USA, California, San Francisco Bay Area: White	89	**0.8**	*0.08*	0.09	*0.01*	10432	**92.7**	*0.95*	10.82	*0.13*
*USA, California, San Francisco Bay Area: Non−Hispanic White	81	**0.8**	*0.10*	0.10	*0.01*	9013	**98.5**	*1.11*	11.45	*0.14*
*USA, California, San Francisco Bay Area: Hispanic White	8	**0.5**	*0.19*	0.06	*0.03*	1419	**69.0**	*1.89*	8.07	*0.26*
*USA, California, San Francisco Bay Area: Black	15	**1.1**	*0.30*	0.14	*0.04*	1357	**86.6**	*2.42*	10.21	*0.33*
*USA, California, San Francisco Bay Area: Chinese	7	**0.3**	*0.12*	0.03	*0.02*	1217	**61.1**	*1.83*	6.89	*0.23*
*USA, California, San Francisco Bay Area: Filipino	3	**0.4**	*0.22*	0.06	*0.04*	956	**84.9**	*2.81*	10.05	*0.36*
*USA, California, San Francisco Bay Area: Japanese	1	**0.3**	*0.34*	–	-	219	**77.2**	*5.73*	8.87	*0.75*
USA, Colorado	114	**0.6**	*0.06*	0.07	*0.01*	15842	**84.8**	*0.70*	9.86	*0.09*
USA, Colorado: White	108	**0.6**	*0.06*	0.07	*0.01*	14734	**85.3**	*0.73*	9.91	*0.10*
USA, Colorado: Black	5	**0.8**	*0.39*	0.10	*0.07*	491	**78.7**	*3.62*	9.37	*0.50*
USA, Connecticut	142	**0.9**	*0.08*	0.11	*0.01*	14380	**93.5**	*0.83*	10.76	*0.11*
*USA, Connecticut: White	123	**0.9**	*0.09*	0.10	*0.01*	12905	**95.4**	*0.90*	10.98	*0.12*
*USA, Connecticut: Black	14	**1.4**	*0.39*	0.17	*0.06*	1054	**79.4**	*2.48*	9.15	*0.33*
USA, Delaware	28	**0.8**	*0.15*	0.10	*0.02*	3284	**85.2**	*1.57*	10.00	*0.20*
USA, Delaware: White	22	**0.7**	*0.16*	0.09	*0.02*	2625	**86.0**	*1.81*	10.14	*0.23*
USA, Delaware: Black	5	**0.9**	*0.43*	0.12	*0.07*	590	**84.6**	*3.54*	9.61	*0.47*
USA, Florida	867	**1.0**	*0.04*	0.12	*0.01*	66932	**77.7**	*0.32*	9.01	*0.04*
USA, Florida: White	743	**1.0**	*0.04*	0.12	*0.01*	58035	**78.7**	*0.36*	9.14	*0.04*
USA, Florida: Black	108	**1.3**	*0.13*	0.16	*0.02*	7473	**73.5**	*0.87*	8.46	*0.11*
USA, Georgia	264	**0.8**	*0.05*	0.10	*0.01*	30485	**85.2**	*0.50*	9.91	*0.07*
USA, Georgia: White	176	**0.7**	*0.06*	0.09	*0.01*	21390	**85.8**	*0.61*	10.07	*0.08*
USA, Georgia: Black	86	**1.2**	*0.13*	0.14	*0.02*	8439	**85.4**	*0.94*	9.80	*0.13*
USA, Georgia, Atlanta	94	**1.0**	*0.11*	0.12	*0.02*	10450	**91.2**	*0.91*	10.58	*0.12*
*USA, Georgia, Atlanta: White	53	**0.9**	*0.13*	0.11	*0.02*	6163	**95.3**	*1.25*	11.12	*0.17*
*USA, Georgia, Atlanta: Black	39	**1.3**	*0.22*	0.16	*0.03*	3875	**90.3**	*1.48*	10.43	*0.21*
USA, Idaho	48	**0.8**	*0.12*	0.09	*0.02*	4696	**80.1**	*1.22*	9.48	*0.16*
USA, Illinois	392	**0.8**	*0.04*	0.09	*0.01*	43623	**86.2**	*0.43*	10.04	*0.06*
USA, Illinois: White	314	**0.8**	*0.05*	0.09	*0.01*	36144	**87.4**	*0.49*	10.22	*0.06*
USA, Illinois: Black	65	**1.2**	*0.16*	0.14	*0.02*	5861	**84.3**	*1.13*	9.67	*0.15*
USA, Indiana	195	**0.8**	*0.06*	0.09	*0.01*	20966	**81.1**	*0.59*	9.50	*0.08*
USA, Indiana: White	171	**0.8**	*0.06*	0.09	*0.01*	19077	**81.2**	*0.62*	9.51	*0.08*
USA, Indiana: Black	22	**1.4**	*0.30*	0.14	*0.05*	1647	**84.2**	*2.12*	9.86	*0.29*
USA, Iowa	86	**0.6**	*0.07*	0.07	*0.01*	10788	**83.7**	*0.88*	9.69	*0.11*
USA, Kentucky	99	**0.6**	*0.06*	0.07	*0.01*	14915	**83.7**	*0.72*	9.84	*0.09*
USA, Louisiana	128	**0.8**	*0.07*	0.10	*0.01*	14900	**83.9**	*0.72*	9.82	*0.09*
USA, Louisiana: White	85	**0.7**	*0.08*	0.08	*0.01*	10359	**82.8**	*0.86*	9.71	*0.11*
USA, Louisiana: Black	43	**1.1**	*0.17*	0.15	*0.03*	4426	**89.6**	*1.38*	10.48	*0.18*
USA, Louisiana, New Orleans	26	**0.9**	*0.18*	0.10	*0.03*	2925	**88.4**	*1.72*	10.42	*0.23*
*USA, Louisiana, New Orleans: White	13	**0.7**	*0.20*	0.08	*0.03*	1761	**88.0**	*2.26*	10.39	*0.29*
*USA, Louisiana, New Orleans: Black	13	**1.4**	*0.39*	0.15	*0.06*	1128	**93.9**	*2.86*	11.11	*0.39*
USA, Maine	65	**1.0**	*0.13*	0.10	*0.02*	5280	**85.6**	*1.26*	9.98	*0.16*
USA, Maryland	241	**1.1**	*0.08*	0.14	*0.01*	20520	**87.0**	*0.63*	10.02	*0.08*
USA, Maryland: White	152	**1.0**	*0.08*	0.12	*0.01*	13898	**87.9**	*0.79*	10.21	*0.10*
USA, Maryland: Black	78	**1.7**	*0.19*	0.20	*0.03*	5734	**87.9**	*1.18*	10.01	*0.16*
USA, Massachusetts	208	**0.8**	*0.06*	0.09	*0.01*	26119	**94.2**	*0.62*	10.92	*0.08*
USA, Massachusetts: White	190	**0.8**	*0.06*	0.09	*0.01*	24081	**96.7**	*0.67*	11.21	*0.09*
USA, Massachusetts: Black	10	**0.8**	*0.25*	0.08	*0.03*	1245	**76.1**	*2.20*	8.78	*0.30*
USA, Michigan	379	**0.9**	*0.05*	0.12	*0.01*	34051	**82.4**	*0.47*	9.61	*0.06*
USA, Michigan: White	300	**0.8**	*0.05*	0.10	*0.01*	28957	**82.4**	*0.52*	9.63	*0.07*
USA, Michigan: Black	70	**1.7**	*0.21*	0.22	*0.03*	4304	**83.2**	*1.31*	9.57	*0.17*
USA, Michigan, Detroit	125	**0.8**	*0.08*	0.10	*0.01*	14392	**88.1**	*0.78*	10.23	*0.10*
*USA, Michigan, Detroit: White	79	**0.7**	*0.08*	0.07	*0.01*	10637	**88.7**	*0.92*	10.34	*0.12*
*USA, Michigan, Detroit: Black	43	**1.5**	*0.23*	0.18	*0.03*	3367	**88.1**	*1.57*	10.14	*0.21*
USA, Minnesota	167	**0.8**	*0.06*	0.10	*0.01*	18494	**88.5**	*0.69*	10.43	*0.09*
USA, Mississippi	69	**0.6**	*0.08*	0.08	*0.01*	9581	**81.9**	*0.88*	9.48	*0.11*
USA, Missouri	144	**0.6**	*0.05*	0.07	*0.01*	21199	**84.9**	*0.62*	9.88	*0.08*
USA, Missouri: White	122	**0.6**	*0.05*	0.07	*0.01*	18710	**84.6**	*0.66*	9.87	*0.08*
USA, Missouri: Black	20	**1.1**	*0.25*	0.14	*0.04*	2235	**91.8**	*1.99*	10.51	*0.26*
USA, Montana	29	**0.6**	*0.12*	0.09	*0.02*	3566	**84.1**	*1.50*	10.03	*0.20*
USA, Nebraska	57	**0.8**	*0.11*	0.09	*0.01*	6076	**83.7**	*1.15*	9.79	*0.15*
USA, Nebraska: White	50	**0.7**	*0.11*	0.07	*0.01*	5778	**84.2**	*1.19*	9.85	*0.16*
USA, Nebraska: Black	6	**2.9**	*1.23*	0.45	*0.24*	199	**84.7**	*6.14*	9.71	*0.84*
USA, Nevada	87	**0.8**	*0.09*	0.10	*0.01*	7615	**75.0**	*0.88*	8.80	*0.12*
USA, Nevada: White	70	**0.8**	*0.10*	0.10	*0.01*	6364	**76.7**	*1.00*	9.02	*0.13*
USA, Nevada: Black	10	**1.4**	*0.44*	0.14	*0.05*	545	**73.2**	*3.16*	8.68	*0.43*
USA, New Hampshire	51	**0.9**	*0.13*	0.10	*0.02*	5168	**91.4**	*1.33*	10.69	*0.18*
USA, New Jersey	313	**0.9**	*0.05*	0.11	*0.01*	32824	**89.2**	*0.52*	10.28	*0.07*
USA, New Jersey: White	256	**0.9**	*0.06*	0.10	*0.01*	27013	**92.2**	*0.60*	10.64	*0.08*
USA, New Jersey: Black	41	**1.2**	*0.18*	0.15	*0.03*	3882	**81.5**	*1.33*	9.44	*0.18*
USA, New Mexico	65	**0.8**	*0.10*	0.10	*0.01*	6280	**76.6**	*1.01*	8.95	*0.13*
*USA, New Mexico: White	62	**0.9**	*0.11*	0.11	*0.02*	5796	**79.7**	*1.11*	9.27	*0.14*
*USA, New Mexico: Hispanic White	15	**0.6**	*0.15*	0.07	*0.02*	1943	**70.5**	*1.63*	8.17	*0.21*
*USA, New Mexico: Non−Hispanic White	47	**1.0**	*0.15*	0.13	*0.02*	3853	**85.5**	*1.52*	9.94	*0.19*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Breast (C50) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	689	**0.9**	*0.04*	0.11	*0.01*	70228	**87.3**	*0.35*	10.03	*0.04*
USA, New York State: White	560	**0.9**	*0.04*	0.11	*0.01*	56035	**91.3**	*0.41*	10.52	*0.05*
USA, New York State: Black	101	**1.1**	*0.11*	0.13	*0.02*	10275	**78.1**	*0.79*	8.98	*0.10*
USA, North Carolina	366	**1.1**	*0.06*	0.13	*0.01*	33493	**86.5**	*0.49*	10.12	*0.06*
USA, North Carolina: White	273	**1.0**	*0.06*	0.12	*0.01*	26133	**87.1**	*0.57*	10.23	*0.07*
USA, North Carolina: Black	89	**1.5**	*0.16*	0.19	*0.02*	6715	**87.5**	*1.09*	10.08	*0.14*
USA, North Dakota	24	**0.9**	*0.20*	0.10	*0.02*	2256	**83.9**	*1.92*	9.69	*0.24*
USA, Ohio	384	**0.8**	*0.04*	0.10	*0.01*	40073	**81.2**	*0.43*	9.46	*0.06*
USA, Ohio: White	330	**0.8**	*0.05*	0.10	*0.01*	35329	**81.4**	*0.47*	9.50	*0.06*
USA, Ohio: Black	48	**1.1**	*0.17*	0.14	*0.03*	4199	**81.2**	*1.30*	9.34	*0.17*
USA, Oklahoma	137	**1.0**	*0.08*	0.11	*0.01*	12076	**79.8**	*0.77*	9.39	*0.10*
USA, Oklahoma: White	119	**1.0**	*0.09*	0.11	*0.01*	10398	**80.6**	*0.85*	9.50	*0.11*
USA, Oklahoma: Black	9	**1.1**	*0.37*	0.12	*0.05*	814	**89.5**	*3.20*	10.33	*0.43*
USA, Oregon	99	**0.6**	*0.06*	0.07	*0.01*	13980	**86.8**	*0.78*	10.32	*0.10*
USA, Oregon: White	97	**0.6**	*0.06*	0.07	*0.01*	13201	**87.3**	*0.81*	10.40	*0.11*
USA, Oregon: Black	1	**0.3**	*0.34*	0.03	*0.03*	159	**74.5**	*6.05*	8.92	*0.87*
USA, Pennsylvania	557	**1.0**	*0.05*	0.12	*0.01*	49033	**86.6**	*0.42*	10.09	*0.05*
USA, Pennsylvania: White	489	**1.0**	*0.05*	0.11	*0.01*	43623	**86.8**	*0.45*	10.14	*0.06*
USA, Pennsylvania: Black	59	**1.5**	*0.20*	0.18	*0.03*	4402	**86.3**	*1.34*	9.98	*0.18*
USA, Rhode Island	46	**1.1**	*0.17*	0.12	*0.02*	3989	**88.4**	*1.50*	10.32	*0.20*
USA, Rhode Island: White	45	**1.2**	*0.18*	0.13	*0.02*	3784	**91.2**	*1.60*	10.62	*0.21*
USA, Rhode Island: Black	1	**0.4**	*0.44*	0.04	*0.04*	144	**65.9**	*5.68*	7.91	*0.80*
USA, South Carolina	223	**1.3**	*0.09*	0.15	*0.01*	16541	**85.3**	*0.70*	9.88	*0.09*
USA, South Carolina: White	155	**1.1**	*0.09*	0.14	*0.01*	12214	**85.3**	*0.82*	9.94	*0.10*
USA, South Carolina: Black	65	**1.7**	*0.21*	0.17	*0.03*	4163	**86.1**	*1.37*	9.81	*0.18*
USA, South Dakota	23	**0.6**	*0.14*	0.07	*0.02*	2827	**86.2**	*1.76*	10.14	*0.23*
USA, Tennessee	257	**1.0**	*0.07*	0.12	*0.01*	21854	**83.7**	*0.59*	9.75	*0.08*
USA, Tennessee: White	215	**1.0**	*0.07*	0.12	*0.01*	18429	**83.0**	*0.65*	9.71	*0.08*
USA, Tennessee: Black	40	**1.5**	*0.24*	0.17	*0.03*	3190	**88.3**	*1.60*	10.12	*0.21*
USA, Texas	567	**0.7**	*0.03*	0.08	*0.00*	68879	**78.9**	*0.31*	9.18	*0.04*
USA, Texas: White	484	**0.7**	*0.03*	0.08	*0.00*	58907	**80.0**	*0.34*	9.34	*0.04*
USA, Texas: Black	70	**0.9**	*0.11*	0.12	*0.02*	8165	**83.3**	*0.94*	9.58	*0.13*
USA, Utah	52	**0.7**	*0.10*	0.09	*0.01*	6264	**77.1**	*1.01*	9.06	*0.14*
USA, Vermont	17	**0.6**	*0.14*	0.07	*0.02*	2410	**87.8**	*1.89*	10.27	*0.24*
USA, Virginia	276	**0.9**	*0.06*	0.11	*0.01*	26759	**84.1**	*0.53*	9.73	*0.07*
USA, Virginia: White	204	**0.9**	*0.06*	0.10	*0.01*	20716	**85.0**	*0.62*	9.88	*0.08*
USA, Virginia: Black	65	**1.4**	*0.18*	0.15	*0.02*	5038	**87.0**	*1.26*	9.99	*0.17*
USA, Washington State	183	**0.7**	*0.05*	0.09	*0.01*	23989	**90.8**	*0.61*	10.70	*0.08*
USA, Washington, Seattle	125	**0.7**	*0.07*	0.09	*0.01*	17051	**94.4**	*0.75*	11.13	*0.10*
USA, West Virginia	84	**1.0**	*0.11*	0.12	*0.02*	6424	**76.5**	*1.03*	8.90	*0.13*
USA, Wisconsin	232	**1.0**	*0.07*	0.11	*0.01*	19679	**84.5**	*0.64*	9.90	*0.08*
USA, Wisconsin: White	214	**1.0**	*0.07*	0.11	*0.01*	18468	**84.7**	*0.67*	9.93	*0.09*
USA, Wisconsin: Black	12	**1.4**	*0.43*	0.19	*0.06*	841	**84.3**	*2.96*	9.59	*0.40*
USA, Wyoming	26	**1.2**	*0.23*	0.15	*0.04*	1625	**75.0**	*1.95*	8.79	*0.26*
Asia										
Bahrain: Bahraini	10	**1.0**	*0.34*	0.15	*0.06*	592	**50.3**	*2.16*	5.64	*0.29*
Brunei Darussalam	0	**-**	-	–	-	224	**54.0**	*3.73*	6.03	*0.49*
China, Anshan City	23	**0.4**	*0.09*	0.04	*0.01*	2470	**39.4**	*0.81*	4.23	*0.09*
China, Beijing	90	**0.2**	*0.03*	0.03	*0.00*	13283	**40.9**	*0.37*	4.51	*0.04*
China, Benxi	9	**0.4**	*0.13*	0.06	*0.02*	832	**34.0**	*1.21*	3.66	*0.14*
China, Cixian County	0	**-**	-	–	-	293	**19.8**	*1.19*	2.10	*0.14*
China, Guangzhou	71	**0.4**	*0.05*	0.04	*0.01*	6063	**36.0**	*0.47*	3.89	*0.06*
China, Guanyun	16	**0.5**	*0.12*	0.04	*0.01*	623	**20.4**	*0.83*	2.15	*0.10*
China, Haimen County	6	**0.1**	*0.06*	0.02	*0.01*	947	**21.5**	*0.73*	2.35	*0.08*
China, Hangzhou City	119	**0.4**	*0.04*	0.04	*0.01*	8227	**31.8**	*0.36*	3.42	*0.04*
China, Harbin City, Nangang District	23	**0.7**	*0.14*	0.07	*0.02*	1382	**36.1**	*0.99*	3.99	*0.12*
China, Hefei	14	**0.3**	*0.09*	0.04	*0.01*	930	**23.6**	*0.79*	2.56	*0.10*
China, Hengdong	5	**0.2**	*0.11*	0.02	*0.01*	327	**17.8**	*1.00*	1.84	*0.11*
China, Hong Kong	80	**0.3**	*0.03*	0.03	*0.00*	15449	**52.1**	*0.43*	5.64	*0.05*
*China, Huaiyin District, Huai'an	1	**0.0**	*0.05*	0.01	*0.01*	453	**19.1**	*0.91*	1.97	*0.10*
China, Jiangmen	2	**0.2**	*0.13*	0.02	*0.02*	455	**33.4**	*1.59*	3.47	*0.18*
China, Jianhu County	1	**0.1**	*0.07*	0.01	*0.01*	196	**11.6**	*0.84*	1.21	*0.09*
China, Jiashan County	5	**0.3**	*0.13*	0.03	*0.02*	503	**30.5**	*1.40*	3.39	*0.17*
China, Jiaxing City	6	**0.3**	*0.12*	0.03	*0.01*	709	**33.8**	*1.30*	3.73	*0.16*
China, Lianyungang	6	**0.2**	*0.08*	0.02	*0.01*	844	**27.2**	*0.94*	2.89	*0.11*
China, Linzhou County	8	**0.3**	*0.10*	0.04	*0.02*	778	**23.9**	*0.87*	2.61	*0.11*
China, Liuzhou	6	**0.2**	*0.09*	0.03	*0.02*	1017	**37.1**	*1.18*	3.98	*0.14*
China, Maanshan	2	**0.1**	*0.07*	0.01	*0.01*	592	**28.1**	*1.17*	3.06	*0.14*
China, Qidong County	7	**0.1**	*0.05*	0.02	*0.01*	932	**18.1**	*0.62*	1.96	*0.07*
China, Shanghai City	81	**0.2**	*0.03*	0.03	*0.00*	12223	**41.6**	*0.42*	4.64	*0.05*
China, Shenyang	49	**0.3**	*0.05*	0.04	*0.01*	5882	**38.3**	*0.51*	4.19	*0.06*
*China, Shexian County	3	**0.3**	*0.16*	0.04	*0.02*	190	**15.2**	*1.13*	1.63	*0.14*
China, Sheyang	5	**0.1**	*0.06*	0.01	*0.01*	679	**19.1**	*0.74*	2.06	*0.09*
China, Tongling City	12	**1.1**	*0.34*	0.10	*0.03*	327	**23.0**	*1.29*	2.49	*0.16*
China, Wuhan City	60	**0.3**	*0.05*	0.04	*0.01*	6023	**33.4**	*0.44*	3.65	*0.05*
China, Wuxi	10	**0.2**	*0.05*	0.02	*0.01*	1583	**26.6**	*0.69*	2.88	*0.08*
China, Xianju	1	**0.1**	*0.06*	–	-	132	**12.7**	*1.14*	1.30	*0.13*
China, Xiping	6	**0.4**	*0.15*	0.04	*0.02*	364	**23.9**	*1.28*	2.56	*0.15*
China, Yanshi	2	**0.2**	*0.15*	0.05	*0.04*	351	**31.4**	*1.70*	3.50	*0.21*
China, Yanting County	3	**0.2**	*0.10*	0.03	*0.02*	225	**12.7**	*0.85*	1.25	*0.09*
China, Yueyanglou	4	**0.4**	*0.22*	0.08	*0.05*	316	**30.6**	*1.77*	3.19	*0.21*
China, Zhongshan City	6	**0.2**	*0.10*	0.04	*0.02*	802	**26.1**	*0.94*	2.72	*0.11*
China, Zhuhai	3	**0.2**	*0.11*	0.02	*0.02*	673	**34.8**	*1.41*	3.71	*0.18*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Breast (C50) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	11	**0.4**	*0.13*	0.06	*0.02*	314	**11.6**	*0.66*	1.27	*0.08*
*India, Bangalore	177	**1.1**	*0.08*	0.13	*0.01*	5577	**35.1**	*0.48*	4.09	*0.07*
*India; Barshi, Paranda, and Bhum	2	**0.1**	*0.08*	0.03	*0.02*	135	**11.4**	*1.00*	1.27	*0.11*
*India, Bhopal	22	**0.6**	*0.14*	0.08	*0.02*	1062	**28.6**	*0.90*	3.30	*0.12*
*India, Cachar	21	**0.6**	*0.14*	0.08	*0.02*	494	**13.9**	*0.64*	1.45	*0.08*
*India, Chennai	57	**0.5**	*0.07*	0.05	*0.01*	4002	**33.8**	*0.54*	3.86	*0.07*
*India, Dindigul, Ambilikkai	19	**0.4**	*0.08*	0.04	*0.01*	750	**13.0**	*0.48*	1.40	*0.06*
*India, Kamrup Urban District	13	**0.6**	*0.16*	0.07	*0.02*	440	**20.4**	*1.03*	2.23	*0.14*
*India, Kollam	26	**0.3**	*0.07*	0.04	*0.01*	2249	**26.0**	*0.55*	2.78	*0.06*
*India, Mizoram	4	**0.2**	*0.11*	0.01	*0.01*	324	**16.0**	*0.92*	1.80	*0.12*
*India, Mumbai	172	**0.6**	*0.05*	0.07	*0.01*	9270	**32.7**	*0.35*	3.66	*0.05*
*India, Poona	86	**1.0**	*0.12*	0.13	*0.02*	1965	**22.0**	*0.51*	2.45	*0.07*
*India, Sikkim State	10	**0.9**	*0.30*	0.12	*0.05*	112	**9.9**	*0.98*	1.07	*0.12*
*India, Tripura	12	**0.3**	*0.07*	0.03	*0.01*	347	**6.9**	*0.38*	0.73	*0.05*
*India, Trivandrum	27	**0.8**	*0.16*	0.11	*0.02*	1362	**36.9**	*1.01*	4.17	*0.13*
*India, Wardha	5	**0.2**	*0.11*	0.03	*0.01*	339	**16.4**	*0.90*	1.65	*0.10*
Iran (Islamic Republic of), Golestan Province	12	**0.6**	*0.17*	0.06	*0.02*	900	**30.5**	*1.06*	3.03	*0.12*
Israel	237	**1.0**	*0.07*	0.12	*0.01*	19495	**84.6**	*0.63*	9.87	*0.08*
*Israel: Jews	214	**1.0**	*0.08*	0.12	*0.01*	17022	**89.1**	*0.72*	10.40	*0.09*
*Israel: Non–Jews, Arab	15	**0.7**	*0.18*	0.11	*0.03*	1542	**55.6**	*1.46*	6.23	*0.19*
*Israel: Non–Jews, Other	8	**1.2**	*0.46*	0.13	*0.06*	931	**81.3**	*2.70*	9.40	*0.35*
Japan, Aichi Prefecture	116	**0.3**	*0.03*	0.03	*0.00*	16347	**53.1**	*0.45*	5.77	*0.05*
Japan, Fukui Prefecture	21	**0.4**	*0.09*	0.04	*0.01*	1837	**51.7**	*1.37*	5.63	*0.15*
Japan, Hiroshima Prefecture	66	**0.4**	*0.05*	0.05	*0.01*	8280	**63.9**	*0.80*	7.00	*0.09*
Japan, Miyagi Prefecture	28	**0.3**	*0.07*	0.04	*0.01*	3496	**58.5**	*1.10*	6.27	*0.12*
Japan, Nagasaki Prefecture	15	**0.2**	*0.06*	0.03	*0.01*	3859	**56.4**	*1.05*	6.11	*0.11*
Japan, Niigata Prefecture	37	**0.2**	*0.04*	0.02	*0.01*	5833	**56.3**	*0.84*	6.03	*0.09*
Japan, Osaka Prefecture	150	**0.3**	*0.03*	0.03	*0.00*	21499	**54.8**	*0.42*	5.92	*0.04*
Japan, Tochigi Prefecture	40	**0.3**	*0.06*	0.03	*0.01*	4663	**53.6**	*0.88*	5.84	*0.09*
Japan, Yamagata Prefecture	16	**0.2**	*0.06*	0.01	*0.01*	2993	**56.3**	*1.20*	6.02	*0.13*
*Jordan: Jordanians	65	**0.8**	*0.10*	0.08	*0.01*	4539	**51.0**	*0.78*	5.62	*0.10*
Republic of Korea	349	**0.2**	*0.01*	0.02	*0.00*	73535	**41.2**	*0.15*	4.25	*0.02*
Republic of Korea, Busan	23	**0.2**	*0.04*	0.02	*0.01*	5666	**41.2**	*0.55*	4.28	*0.06*
Republic of Korea, Daegu	19	**0.3**	*0.06*	0.02	*0.01*	3644	**39.5**	*0.66*	4.06	*0.07*
Republic of Korea, Daejeon	10	**0.2**	*0.08*	0.03	*0.01*	2318	**45.1**	*0.95*	4.67	*0.11*
Republic of Korea, Gwangju	5	**0.1**	*0.05*	0.01	*0.01*	1881	**38.6**	*0.90*	3.96	*0.10*
Republic of Korea, Incheon	17	**0.2**	*0.06*	0.02	*0.01*	4214	**44.3**	*0.69*	4.65	*0.08*
Republic of Korea, Jejudo	1	**0.1**	*0.06*	0.01	*0.01*	649	**33.2**	*1.33*	3.36	*0.14*
Republic of Korea, Seoul	69	**0.2**	*0.03*	0.02	*0.00*	17455	**47.2**	*0.36*	4.95	*0.04*
Republic of Korea, Ulsan	8	**0.3**	*0.10*	0.04	*0.02*	1520	**39.2**	*1.03*	4.08	*0.12*
Kuwait	16	**0.2**	*0.08*	0.03	*0.01*	2089	**47.8**	*1.21*	5.68	*0.18*
Kuwait: Kuwaitis	5	**0.3**	*0.16*	0.04	*0.02*	1147	**58.2**	*1.78*	6.68	*0.24*
Kuwait: Non–Kuwaitis	11	**0.2**	*0.09*	0.03	*0.02*	942	**41.2**	*1.86*	4.99	*0.29*
*Malaysia, Penang	10	**0.5**	*0.15*	0.05	*0.02*	1217	**51.7**	*1.49*	5.74	*0.19*
*Malaysia, Penang: Chinese	9	**0.7**	*0.24*	0.08	*0.03*	791	**61.7**	*2.21*	6.87	*0.27*
*Malaysia, Penang: Malay	1	**0.1**	*0.12*	0.01	*0.01*	287	**35.0**	*2.11*	3.76	*0.26*
*Malaysia, Penang: Indian	0	**-**	-	–	-	121	**50.0**	*4.68*	5.65	*0.66*
*Philippines, Manila	109	**1.1**	*0.12*	0.15	*0.02*	7344	**53.9**	*0.65*	5.99	*0.09*
*Philippines, Rizal	88	**0.8**	*0.09*	0.10	*0.01*	7611	**49.7**	*0.59*	5.63	*0.08*
Qatar: Qatari	2	**0.4**	*0.33*	0.05	*0.04*	228	**53.8**	*3.74*	6.20	*0.52*
*Saudi Arabia, Riyadh: Saudi	29	**0.4**	*0.08*	0.05	*0.01*	1944	**24.5**	*0.61*	2.75	*0.08*
Thailand, Bangkok	27	**0.2**	*0.05*	0.03	*0.01*	4890	**35.0**	*0.51*	4.01	*0.07*
Thailand, Chiang Mai	37	**0.7**	*0.12*	0.08	*0.02*	1700	**29.7**	*0.74*	3.23	*0.09*
Thailand, Chonburi	15	**0.7**	*0.17*	0.07	*0.02*	1224	**37.4**	*1.10*	3.98	*0.13*
Thailand, Khon Kaen	4	**0.1**	*0.03*	0.01	*0.00*	1355	**22.2**	*0.61*	2.34	*0.07*
Thailand, Lampang	7	**0.2**	*0.09*	0.02	*0.01*	787	**25.6**	*0.94*	2.80	*0.11*
*Thailand, Lopburi Province	22	**1.2**	*0.26*	0.15	*0.04*	734	**35.7**	*1.34*	3.78	*0.15*
Thailand, Songkhla	5	**0.1**	*0.06*	0.02	*0.01*	1120	**24.8**	*0.75*	2.66	*0.09*
Turkey, Antalya	24	**0.5**	*0.10*	0.05	*0.01*	2129	**39.5**	*0.87*	4.33	*0.11*
Turkey, Bursa	49	**0.7**	*0.10*	0.09	*0.02*	2857	**37.8**	*0.72*	4.13	*0.09*
Turkey, Edirne	9	**0.7**	*0.25*	0.11	*0.04*	466	**34.1**	*1.61*	3.66	*0.19*
Turkey, Erzurum	4	**0.4**	*0.22*	0.07	*0.04*	324	**30.3**	*1.71*	3.20	*0.20*
Turkey, Eskisehir	25	**1.1**	*0.23*	0.14	*0.03*	1109	**44.8**	*1.36*	4.75	*0.16*
Turkey, Izmir	99	**0.9**	*0.09*	0.10	*0.01*	5844	**47.3**	*0.63*	5.20	*0.08*
Turkey, Samsun	21	**0.7**	*0.16*	0.06	*0.02*	1304	**34.8**	*0.98*	3.73	*0.11*
Turkey, Trabzon	8	**0.4**	*0.16*	0.05	*0.02*	800	**34.3**	*1.24*	3.64	*0.14*
*Viet Nam, Ho Chi Minh City	52	**0.5**	*0.07*	0.06	*0.01*	3639	**24.0**	*0.42*	2.66	*0.05*
Europe										
Austria	305	**0.8**	*0.05*	0.10	*0.01*	26362	**68.1**	*0.45*	7.85	*0.06*
Austria, Carinthia	18	**0.6**	*0.15*	0.09	*0.03*	2068	**78.1**	*1.87*	8.99	*0.23*
Austria, Tyrol	18	**0.6**	*0.15*	0.07	*0.02*	2345	**75.9**	*1.67*	8.71	*0.21*
Austria, Vorarlberg	8	**0.5**	*0.18*	0.06	*0.03*	1111	**69.1**	*2.21*	7.81	*0.28*
*Belarus	148	**0.5**	*0.04*	0.06	*0.01*	18504	**44.2**	*0.34*	5.05	*0.04*
*Belgium	426	**0.9**	*0.04*	0.10	*0.01*	51362	**109.2**	*0.52*	12.38	*0.06*
Bulgaria	232	**0.7**	*0.05*	0.08	*0.01*	18787	**54.5**	*0.43*	6.16	*0.05*
Croatia	143	**0.8**	*0.07*	0.08	*0.01*	12885	**63.2**	*0.61*	7.18	*0.07*
Cyprus	27	**0.9**	*0.17*	0.09	*0.02*	2432	**78.5**	*1.64*	8.84	*0.20*
Czech Republic	265	**0.6**	*0.04*	0.07	*0.01*	31568	**65.3**	*0.40*	7.50	*0.05*
Denmark	154	**0.6**	*0.05*	0.07	*0.01*	24587	**101.3**	*0.69*	11.88	*0.09*
Estonia	24	**0.5**	*0.10*	0.06	*0.02*	3412	**53.1**	*1.00*	6.04	*0.12*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Breast (C50) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	23	**0.6**	*0.13*	0.06	*0.02*	3473	**96.4**	*1.75*	11.10	*0.22*
*France, Calvados	18	**0.6**	*0.14*	0.07	*0.02*	2887	**98.7**	*2.00*	11.36	*0.24*
*France, Doubs	16	**0.7**	*0.19*	0.11	*0.03*	1902	**87.6**	*2.17*	10.10	*0.27*
*France, Gironde	52	**0.8**	*0.12*	0.11	*0.02*	5928	**96.7**	*1.35*	11.10	*0.17*
*France, Haut–Rhin	28	**0.8**	*0.16*	0.11	*0.03*	2983	**92.0**	*1.82*	10.63	*0.23*
*France, Hérault	41	**0.7**	*0.12*	0.08	*0.02*	4545	**99.8**	*1.61*	11.44	*0.19*
*France, Isère	39	**0.8**	*0.13*	0.09	*0.02*	4745	**97.2**	*1.51*	11.10	*0.19*
*France, Lille–Métropole	33	**1.3**	*0.24*	0.16	*0.04*	3297	**115.4**	*2.13*	13.23	*0.27*
*France, Limousin	11	**0.6**	*0.19*	0.06	*0.03*	1291	**90.4**	*2.83*	10.49	*0.34*
*France, Loire–Atlantique	40	**0.8**	*0.12*	0.08	*0.02*	5307	**101.8**	*1.50*	11.70	*0.18*
*France, Manche	16	**0.8**	*0.22*	0.09	*0.03*	1632	**91.2**	*2.52*	10.33	*0.29*
*France, Somme	18	**0.8**	*0.21*	0.09	*0.02*	2345	**99.0**	*2.20*	11.67	*0.27*
*France, Tarn	16	**0.8**	*0.21*	0.11	*0.03*	1589	**89.4**	*2.53*	9.95	*0.29*
*France, Territoire de Belfort	4	**0.6**	*0.33*	0.04	*0.03*	523	**88.6**	*4.17*	10.51	*0.53*
*France, Vendée	35	**1.1**	*0.20*	0.13	*0.03*	2742	**97.7**	*2.05*	11.29	*0.24*
Germany, Bavaria	426	**0.7**	*0.04*	0.08	*0.00*	51643	**85.1**	*0.41*	9.73	*0.05*
Germany, Bremen	27	**0.7**	*0.15*	0.08	*0.02*	2891	**85.7**	*1.80*	9.72	*0.21*
Germany, Hamburg	84	**1.0**	*0.11*	0.12	*0.02*	8497	**103.8**	*1.23*	12.17	*0.15*
Germany, Lower Saxony	288	**0.7**	*0.04*	0.09	*0.01*	36928	**95.0**	*0.55*	10.89	*0.07*
Germany, Munich	145	**0.7**	*0.06*	0.08	*0.01*	19715	**89.8**	*0.70*	10.34	*0.08*
*Germany, North Rhine–Westphalia	766	**0.9**	*0.03*	0.10	*0.00*	88835	**101.2**	*0.37*	11.78	*0.05*
Germany, Rhineland–Palatinate	129	**0.6**	*0.06*	0.07	*0.01*	18528	**92.5**	*0.76*	10.72	*0.09*
Germany, Saarland	37	**0.7**	*0.12*	0.10	*0.02*	4385	**83.5**	*1.40*	9.61	*0.17*
*Germany, Schleswig–Holstein	123	**0.8**	*0.08*	0.10	*0.01*	15216	**105.9**	*0.95*	12.28	*0.11*
Iceland	10	**0.9**	*0.29*	0.13	*0.05*	1099	**97.6**	*3.08*	11.39	*0.40*
Ireland	119	**0.8**	*0.07*	0.09	*0.01*	14034	**91.5**	*0.80*	10.38	*0.10*
*Italy, Aosta Valley	6	**0.6**	*0.25*	0.03	*0.03*	564	**90.1**	*4.20*	10.07	*0.50*
Italy, Barletta	12	**1.0**	*0.29*	0.12	*0.04*	953	**75.5**	*2.58*	8.51	*0.31*
Italy, Bergamo	56	**1.1**	*0.15*	0.14	*0.02*	4326	**88.1**	*1.46*	9.75	*0.17*
Italy, Biella	5	**0.6**	*0.26*	0.07	*0.03*	1085	**97.5**	*3.49*	11.08	*0.41*
Italy, Caserta	10	**0.5**	*0.15*	0.06	*0.02*	1447	**68.9**	*1.90*	7.62	*0.22*
Italy, Catania, Messina, and Enna	61	**0.7**	*0.09*	0.08	*0.01*	6677	**77.9**	*1.04*	8.65	*0.12*
Italy, Como	11	**0.5**	*0.16*	0.05	*0.02*	2072	**92.2**	*2.23*	10.28	*0.26*
Italy, Cremona	7	**0.8**	*0.35*	0.08	*0.03*	1009	**93.3**	*3.30*	10.42	*0.39*
Italy, Ferrara	13	**0.7**	*0.23*	0.07	*0.03*	1648	**101.3**	*2.86*	11.61	*0.34*
Italy, Florence and Prato	24	**0.5**	*0.12*	0.05	*0.02*	3218	**89.9**	*1.77*	10.23	*0.20*
Italy, Friuli–Venezia Giulia	32	**0.7**	*0.13*	0.08	*0.02*	3805	**96.5**	*1.76*	11.11	*0.21*
Italy, Latina	18	**0.8**	*0.21*	0.10	*0.03*	1796	**74.8**	*1.87*	8.40	*0.22*
Italy, Lecco	6	**0.6**	*0.27*	0.11	*0.05*	935	**96.7**	*3.50*	10.78	*0.41*
Italy, Lombardy, South, Pavia	15	**0.8**	*0.24*	0.07	*0.03*	1638	**93.5**	*2.64*	10.47	*0.31*
Italy, Mantua	18	**1.2**	*0.31*	0.12	*0.04*	1185	**98.7**	*3.24*	10.81	*0.37*
Italy, Milan	130	**0.9**	*0.08*	0.11	*0.01*	13622	**96.6**	*0.92*	10.90	*0.11*
Italy, Modena	17	**0.5**	*0.12*	0.04	*0.02*	3219	**98.9**	*1.93*	11.29	*0.23*
Italy, Monza	37	**0.8**	*0.15*	0.09	*0.02*	3715	**91.9**	*1.64*	10.34	*0.20*
Italy, Naples	16	**0.8**	*0.20*	0.11	*0.03*	1494	**68.9**	*1.85*	7.49	*0.22*
Italy, Nuoro	9	**0.9**	*0.38*	0.09	*0.04*	791	**77.7**	*3.03*	8.73	*0.35*
Italy, Palermo	25	**0.4**	*0.09*	0.06	*0.01*	3889	**70.8**	*1.23*	7.82	*0.14*
Italy, Parma	22	**1.1**	*0.25*	0.12	*0.03*	2008	**92.3**	*2.33*	10.46	*0.27*
Italy, Piacenza	11	**1.0**	*0.30*	0.13	*0.04*	1092	**93.6**	*3.22*	10.18	*0.37*
Italy, Ragusa and Caltanissetta	13	**0.5**	*0.15*	0.06	*0.02*	1735	**68.4**	*1.78*	7.69	*0.21*
Italy, Reggio Emilia	15	**0.5**	*0.14*	0.06	*0.02*	2286	**92.0**	*2.12*	10.54	*0.26*
Italy, Romagna	51	**0.7**	*0.11*	0.07	*0.01*	5912	**97.2**	*1.40*	11.15	*0.17*
Italy, Sassari	23	**1.2**	*0.27*	0.13	*0.03*	1555	**86.8**	*2.36*	9.72	*0.28*
Italy, Sondrio	5	**0.4**	*0.21*	0.06	*0.04*	739	**84.2**	*3.42*	9.29	*0.40*
Italy, South Tyrol	10	**0.7**	*0.23*	0.10	*0.04*	1010	**73.8**	*2.54*	8.38	*0.31*
Italy, Syracuse	18	**1.1**	*0.26*	0.13	*0.04*	1288	**72.2**	*2.16*	8.30	*0.26*
Italy, Taranto	14	**0.7**	*0.19*	0.08	*0.03*	1702	**80.3**	*2.09*	9.16	*0.25*
Italy, Trento	14	**0.9**	*0.26*	0.12	*0.04*	1195	**81.4**	*2.60*	9.02	*0.31*
Italy, Turin	97	**0.8**	*0.09*	0.10	*0.01*	10118	**86.8**	*0.97*	9.59	*0.11*
Italy, Umbria	28	**0.7**	*0.14*	0.09	*0.02*	2959	**85.2**	*1.76*	9.36	*0.20*
Italy, Varese	32	**0.7**	*0.14*	0.07	*0.02*	3907	**91.4**	*1.62*	10.19	*0.19*
Italy, Veneto	63	**0.8**	*0.11*	0.10	*0.02*	7022	**93.1**	*1.23*	10.45	*0.14*
Latvia	22	**0.5**	*0.11*	0.06	*0.01*	3385	**54.4**	*1.03*	6.26	*0.12*
Lithuania	70	**0.6**	*0.08*	0.07	*0.01*	7596	**52.3**	*0.65*	5.92	*0.08*
Malta	10	**0.6**	*0.19*	0.08	*0.03*	1508	**81.2**	*2.25*	9.14	*0.27*
*The Netherlands	456	**0.6**	*0.03*	0.07	*0.00*	69501	**99.0**	*0.40*	11.40	*0.05*
Norway	105	**0.5**	*0.05*	0.07	*0.01*	14669	**75.6**	*0.66*	8.58	*0.08*
Poland, Greater Poland	54	**0.5**	*0.06*	0.05	*0.01*	7710	**56.7**	*0.68*	6.46	*0.08*
Poland, Kielce	15	**0.3**	*0.07*	0.04	*0.01*	2311	**43.4**	*0.97*	4.90	*0.11*
Poland, Lower Silesia	51	**0.5**	*0.07*	0.05	*0.01*	6851	**55.0**	*0.71*	6.34	*0.09*
*Poland, Lublin	40	**0.5**	*0.08*	0.06	*0.01*	4163	**47.1**	*0.78*	5.40	*0.09*
Poland, Podkarpackie	40	**0.5**	*0.09*	0.07	*0.01*	3408	**41.2**	*0.75*	4.72	*0.09*
Portugal, Azores	5	**0.7**	*0.32*	0.10	*0.06*	493	**67.1**	*3.18*	7.65	*0.40*
Russian Federation, Arkhangelsk	11	**0.4**	*0.12*	0.04	*0.01*	2163	**39.3**	*0.90*	4.53	*0.11*
Russian Federation, Chelyabinsk	45	**0.4**	*0.06*	0.05	*0.01*	7453	**47.6**	*0.59*	5.50	*0.07*
*Russian Federation, Karelia	7	**0.4**	*0.14*	0.04	*0.02*	1328	**44.7**	*1.30*	5.16	*0.16*
Russian Federation, Samara	45	**0.4**	*0.07*	0.05	*0.01*	7597	**51.8**	*0.63*	5.99	*0.08*
Slovakia	75	**0.7**	*0.08*	0.08	*0.01*	8100	**60.4**	*0.70*	7.01	*0.09*
Slovenia	61	**0.7**	*0.09*	0.09	*0.01*	6036	**65.5**	*0.91*	7.42	*0.11*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Breast (C50) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	7	**0.7**	*0.30*	0.08	*0.04*	570	**58.4**	*2.68*	6.29	*0.31*
Spain, Asturias	20	**0.5**	*0.13*	0.06	*0.02*	2057	**64.2**	*1.58*	6.89	*0.18*
Spain, Basque Country	80	**0.8**	*0.09*	0.10	*0.01*	6978	**69.7**	*0.90*	7.54	*0.10*
Spain, Canary Islands	24	**0.4**	*0.09*	0.05	*0.01*	3455	**62.7**	*1.11*	7.03	*0.14*
Spain, Castellón	13	**0.4**	*0.13*	0.04	*0.02*	1442	**61.0**	*1.72*	6.66	*0.20*
Spain, Ciudad Real	5	**0.3**	*0.14*	0.03	*0.02*	1037	**60.6**	*2.06*	6.70	*0.24*
Spain, Cuenca	7	**0.5**	*0.25*	0.04	*0.03*	394	**53.4**	*3.08*	5.58	*0.34*
Spain, Girona	20	**0.7**	*0.16*	0.08	*0.02*	1982	**66.6**	*1.61*	7.24	*0.19*
Spain, Granada	24	**0.7**	*0.15*	0.09	*0.02*	2213	**61.7**	*1.39*	6.75	*0.16*
Spain, La Rioja	6	**0.3**	*0.14*	0.02	*0.01*	936	**67.6**	*2.43*	7.48	*0.29*
Spain, Mallorca	22	**0.8**	*0.17*	0.08	*0.02*	1685	**63.3**	*1.63*	6.92	*0.20*
Spain, Murcia	22	**0.7**	*0.16*	0.08	*0.02*	2032	**64.7**	*1.52*	7.02	*0.18*
Spain, Navarra	10	**0.6**	*0.21*	0.08	*0.03*	1058	**68.8**	*2.30*	7.28	*0.26*
Spain, Tarragona	15	**0.4**	*0.11*	0.05	*0.02*	2270	**71.8**	*1.61*	7.84	*0.19*
Switzerland, Fribourg	5	**0.4**	*0.19*	0.04	*0.03*	977	**90.7**	*3.03*	10.31	*0.38*
Switzerland, Geneva	16	**0.9**	*0.23*	0.12	*0.04*	1822	**91.9**	*2.28*	10.82	*0.29*
Switzerland, Graubünden and Glarus	6	**0.5**	*0.20*	0.05	*0.03*	795	**72.3**	*2.78*	8.59	*0.36*
Switzerland, Neuchâtel	4	**0.3**	*0.18*	0.03	*0.03*	696	**87.3**	*3.63*	9.84	*0.44*
Switzerland, St Gall–Appenzell	12	**0.4**	*0.13*	0.04	*0.02*	1694	**70.8**	*1.84*	8.52	*0.24*
Switzerland, Ticino	12	**0.7**	*0.20*	0.08	*0.03*	1535	**90.1**	*2.53*	10.26	*0.31*
Switzerland, Valais	11	**0.8**	*0.26*	0.08	*0.03*	1217	**87.6**	*2.67*	10.15	*0.33*
Switzerland, Vaud	19	**0.6**	*0.15*	0.06	*0.02*	2939	**96.1**	*1.89*	11.16	*0.24*
Switzerland, Zurich	38	**0.6**	*0.10*	0.07	*0.02*	5092	**85.1**	*1.27*	9.93	*0.16*
Ukraine	691	**0.4**	*0.02*	0.05	*0.00*	86431	**41.9**	*0.15*	4.81	*0.02*
UK	1679	**0.6**	*0.02*	0.07	*0.00*	235789	**87.4**	*0.19*	9.80	*0.02*
UK, England	1427	**0.6**	*0.02*	0.07	*0.00*	196326	**87.4**	*0.21*	9.78	*0.03*
UK, England, East	187	**0.6**	*0.05*	0.07	*0.01*	22611	**88.1**	*0.64*	9.82	*0.08*
UK, England, East Midlands	113	**0.5**	*0.05*	0.06	*0.01*	17527	**88.6**	*0.72*	9.91	*0.09*
UK, England, London	165	**0.6**	*0.05*	0.08	*0.01*	23203	**84.2**	*0.58*	9.53	*0.07*
UK, England, North East	66	**0.5**	*0.07*	0.07	*0.01*	9852	**84.8**	*0.92*	9.50	*0.11*
UK, England, North West	202	**0.6**	*0.05*	0.07	*0.01*	26331	**86.6**	*0.58*	9.69	*0.07*
UK, England, South West	173	**0.6**	*0.05*	0.07	*0.01*	22578	**90.2**	*0.67*	10.01	*0.08*
UK, England, South East	236	**0.6**	*0.04*	0.07	*0.01*	34247	**90.4**	*0.53*	10.13	*0.06*
UK, England, West Midlands	155	**0.6**	*0.05*	0.07	*0.01*	20865	**87.5**	*0.66*	9.83	*0.08*
UK, England, Yorkshire and The Humber	130	**0.5**	*0.05*	0.07	*0.01*	19112	**84.7**	*0.66*	9.44	*0.08*
UK, Northern Ireland	45	**0.6**	*0.09*	0.06	*0.01*	6025	**84.2**	*1.15*	9.58	*0.14*
UK, Scotland	131	**0.5**	*0.05*	0.06	*0.01*	21064	**87.9**	*0.65*	10.01	*0.08*
UK, Wales	76	**0.5**	*0.06*	0.06	*0.01*	12374	**87.0**	*0.86*	9.83	*0.10*
Oceania										
Australia	588	**0.7**	*0.03*	0.08	*0.00*	72081	**86.7**	*0.34*	9.93	*0.04*
Australia, Australian Capital Territory	8	**0.7**	*0.26*	0.10	*0.04*	1231	**98.9**	*2.88*	11.31	*0.37*
Australia, New South Wales	214	**0.7**	*0.05*	0.09	*0.01*	23534	**86.0**	*0.59*	9.83	*0.07*
Australia, Northern Territory	2	**0.3**	*0.20*	0.03	*0.02*	428	**73.2**	*3.65*	8.17	*0.50*
Australia, Northern Territory: Non–Indigenous	1	**0.2**	*0.18*	0.02	*0.02*	346	**75.7**	*4.19*	8.35	*0.57*
Australia, Northern Territory: Indigenous	1	**0.7**	*0.72*	0.07	*0.07*	77	**62.7**	*7.44*	7.05	*0.94*
Australia, Queensland	106	**0.6**	*0.06*	0.07	*0.01*	14507	**90.2**	*0.77*	10.47	*0.10*
Australia, South Australia	50	**0.7**	*0.10*	0.07	*0.01*	5700	**85.1**	*1.20*	9.85	*0.15*
Australia, Tasmania	8	**0.4**	*0.15*	0.05	*0.02*	1873	**89.6**	*2.18*	10.24	*0.27*
Australia, Victoria	156	**0.7**	*0.06*	0.09	*0.01*	17651	**84.9**	*0.67*	9.65	*0.08*
Australia, Western Australia	44	**0.5**	*0.08*	0.07	*0.01*	7157	**86.3**	*1.06*	9.85	*0.13*
*France, New Caledonia	2	**0.4**	*0.29*	0.10	*0.07*	484	**89.5**	*4.11*	10.56	*0.55*
New Zealand	123	**0.7**	*0.07*	0.09	*0.01*	14203	**86.6**	*0.75*	9.57	*0.09*
*New Zealand: Maori	10	**0.8**	*0.24*	0.07	*0.03*	1755	**117.9**	*2.87*	13.11	*0.37*
*New Zealand: Pacific Islander	7	**1.4**	*0.54*	0.16	*0.08*	625	**99.2**	*4.03*	11.07	*0.52*
USA, Hawaii	36	**0.6**	*0.11*	0.06	*0.01*	4985	**91.3**	*1.37*	10.54	*0.17*
*USA, Hawaii: White	17	**1.0**	*0.26*	0.09	*0.03*	1359	**96.1**	*2.77*	11.05	*0.35*
*USA, Hawaii: Japanese	3	**0.3**	*0.17*	0.02	*0.02*	1357	**105.0**	*3.41*	11.94	*0.39*
*USA, Hawaii: Chinese	2	**0.4**	*0.32*	0.05	*0.05*	274	**62.7**	*4.13*	7.05	*0.51*
*USA, Hawaii: Hawaiian	7	**0.9**	*0.36*	0.11	*0.06*	896	**116.8**	*3.95*	14.07	*0.54*
*USA, Hawaii: Filipino	4	**0.5**	*0.25*	0.05	*0.03*	668	**70.9**	*2.84*	8.10	*0.35*
*USA, Pacific Islands	2	**0.3**	*0.19*	0.01	*0.01*	324	**42.1**	*2.37*	4.47	*0.30*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vulva (C51)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					2	**0.1**	*0.05*	0.01	*0.01*
*Algeria, Batna					14	**0.6**	*0.17*	0.07	*0.03*
*Kenya, Nairobi					31	**1.4**	*0.32*	0.18	*0.05*
Seychelles					2	**0.8**	*0.59*	0.07	*0.07*
*South Africa, Eastern Cape					22	**0.9**	*0.20*	0.09	*0.02*
*Uganda, Kyadondo County					28	**1.1**	*0.25*	0.13	*0.04*
*Zimbabwe, Harare: African					43	**3.3**	*0.58*	0.33	*0.07*
Central and South America									
Argentina, Chaco					32	**1.1**	*0.20*	0.11	*0.03*
Argentina, Entre Riós Province					35	**1.0**	*0.19*	0.14	*0.03*
Argentina, Córdoba					43	**0.8**	*0.13*	0.09	*0.02*
Argentina, Mendoza					69	**1.1**	*0.14*	0.13	*0.02*
Argentina, Tierra del Fuego					0	**-**	-	–	-
Brazil, Aracaju					12	**0.7**	*0.21*	0.07	*0.03*
Brazil, Curitiba					43	**0.8**	*0.13*	0.08	*0.02*
Brazil, Florianópolis					10	**1.4**	*0.45*	0.22	*0.08*
*Brazil, Goiânia					29	**0.8**	*0.15*	0.08	*0.02*
Brazil, Jaú					9	**1.7**	*0.61*	0.18	*0.09*
Brazil, Poços de Caldas					7	**1.8**	*0.67*	0.24	*0.10*
*Chile, Region of Antofagasta					6	**0.6**	*0.26*	0.06	*0.04*
Chile, Bío Bío Province					9	**0.6**	*0.21*	0.05	*0.02*
Chile, Concepción					11	**0.5**	*0.16*	0.06	*0.02*
*Chile, Valdivia					11	**0.7**	*0.22*	0.07	*0.03*
Colombia, Cali					60	**0.8**	*0.11*	0.08	*0.01*
Colombia, Bucaramanga					20	**0.6**	*0.14*	0.06	*0.02*
*Colombia, Manizales					10	**0.7**	*0.24*	0.14	*0.05*
Colombia, Pasto					6	**0.5**	*0.22*	0.04	*0.03*
Costa Rica					70	**0.7**	*0.09*	0.09	*0.01*
Ecuador, Cuenca					8	**0.4**	*0.16*	0.04	*0.03*
Ecuador, Guayaquil					29	**0.5**	*0.10*	0.05	*0.01*
*Ecuador, Loja					3	**0.9**	*0.58*	0.14	*0.10*
*Ecuador, Manabí					15	**0.5**	*0.13*	0.06	*0.02*
Ecuador, Quito					28	**0.6**	*0.12*	0.07	*0.02*
*France, Martinique					2	**0.0**	*0.03*	–	-
*French Guiana					1	**0.1**	*0.14*	0.01	*0.01*
*Jamaica, Kingston and St Andrew					16	**1.1**	*0.29*	0.12	*0.03*
*Peru, Lima					146	**0.9**	*0.08*	0.09	*0.01*
USA, Puerto Rico					192	**1.0**	*0.08*	0.11	*0.01*
Uruguay					170	**1.0**	*0.09*	0.11	*0.01*
North America									
*Canada, Alberta					223	**1.5**	*0.11*	0.15	*0.01*
Canada, British Columbia					368	**1.6**	*0.09*	0.16	*0.01*
Canada, Manitoba					127	**2.4**	*0.23*	0.26	*0.03*
*Canada, New Brunswick					71	**1.7**	*0.23*	0.17	*0.03*
*Canada, Newfoundland and Labrador					57	**2.1**	*0.30*	0.21	*0.04*
*Canada, Northwest Territories					1	**0.7**	*0.66*	0.06	*0.06*
*Canada, Nova Scotia					126	**2.4**	*0.24*	0.26	*0.03*
*Canada, Nunavut					2	**3.6**	*2.57*	0.45	*0.32*
*Canada, Ontario					1021	**1.6**	*0.06*	0.17	*0.01*
*Canada, Prince Edward Island					13	**1.8**	*0.55*	0.23	*0.08*
Canada, Saskatchewan					90	**1.8**	*0.22*	0.20	*0.03*
*Canada, Yukon					0	**-**	-	–	-
USA					22152	**1.6**	*0.01*	0.17	*0.00*
USA: White					19757	**1.7**	*0.01*	0.18	*0.00*
USA: Black					1777	**1.2**	*0.03*	0.13	*0.00*
USA, NPCR					21019	**1.6**	*0.01*	0.17	*0.00*
USA, NPCR: White					18718	**1.7**	*0.01*	0.18	*0.00*
USA, NPCR: Black					1745	**1.2**	*0.03*	0.13	*0.00*
USA, NPCR: Asian and Pacific Islander					261	**0.5**	*0.03*	0.05	*0.00*
USA, NPCR: American Indian/Alaska Natives					70	**0.6**	*0.08*	0.06	*0.01*
USA, SEER (18 registries)					5515	**1.5**	*0.02*	0.16	*0.00*
*USA, SEER (18 registries): White					4783	**1.6**	*0.03*	0.17	*0.00*
*USA, SEER (18 registries): Non−Hispanic White					4346	**1.7**	*0.03*	0.19	*0.00*
*USA, SEER (18 registries): Hispanic White					437	**1.0**	*0.05*	0.11	*0.01*
*USA, SEER (18 registries): Black					458	**1.3**	*0.06*	0.13	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander					183	**0.5**	*0.04*	0.06	*0.01*
USA, SEER (9 registries)					1956	**1.5**	*0.04*	0.16	*0.00*
*USA, SEER (9 registries): White					1677	**1.6**	*0.04*	0.18	*0.01*
*USA, SEER (9 registries): Black					162	**1.3**	*0.11*	0.15	*0.01*
USA, Alabama					360	**1.8**	*0.10*	0.19	*0.01*
USA, Alabama: White					297	**2.0**	*0.13*	0.20	*0.01*
USA, Alabama: Black					50	**1.1**	*0.17*	0.12	*0.02*
USA, Alaska					40	**1.8**	*0.28*	0.18	*0.04*
USA, Alaska: Alaska Natives					7	**2.1**	*0.82*	0.22	*0.10*
USA, Arizona					304	**1.0**	*0.06*	0.12	*0.01*
USA, Arizona: White					292	**1.1**	*0.07*	0.12	*0.01*
USA, Arizona: Black					7	**1.0**	*0.37*	0.13	*0.06*
USA, Arizona: American Indian					4	**0.4**	*0.19*	0.02	*0.02*
USA, Arkansas					226	**1.7**	*0.13*	0.19	*0.02*
USA, Arkansas: White					206	**1.8**	*0.14*	0.20	*0.02*
USA, Arkansas: Black					12	**0.7**	*0.22*	0.06	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vulva (C51) (contd)

	Male			Female				
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)								
USA, California				1863	**1.2**	*0.03*	0.13	*0.00*
USA, California: White				1603	**1.3**	*0.04*	0.14	*0.00*
USA, California: Black				108	**1.2**	*0.12*	0.12	*0.01*
USA, California: American Indian				9	**0.4**	*0.15*	0.04	*0.02*
USA, California, Los Angeles County				457	**1.1**	*0.06*	0.12	*0.01*
*USA, California, Los Angeles County: White				374	**1.2**	*0.07*	0.14	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White				261	**1.5**	*0.11*	0.17	*0.01*
*USA, California, Los Angeles County: Hispanic White				113	**0.9**	*0.09*	0.09	*0.01*
*USA, California, Los Angeles County: Black				42	**1.2**	*0.18*	0.13	*0.02*
*USA, California, Los Angeles County: Chinese				8	**0.3**	*0.13*	0.04	*0.02*
*USA, California, Los Angeles County: Filipino				15	**0.9**	*0.25*	0.13	*0.04*
*USA, California, Los Angeles County: Korean				3	**0.3**	*0.15*	0.03	*0.02*
USA, California, San Francisco Bay Area				227	**1.0**	*0.08*	0.11	*0.01*
*USA, California, San Francisco Bay Area: White				176	**1.2**	*0.10*	0.13	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White				157	**1.3**	*0.12*	0.14	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White				19	**0.8**	*0.19*	0.07	*0.03*
*USA, California, San Francisco Bay Area: Black				18	**1.1**	*0.27*	0.11	*0.03*
*USA, California, San Francisco Bay Area: Chinese				14	**0.5**	*0.14*	0.07	*0.03*
*USA, California, San Francisco Bay Area: Filipino				5	**0.3**	*0.16*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Japanese				3	**0.2**	*0.13*	–	-
USA, Colorado				293	**1.4**	*0.09*	0.15	*0.01*
USA, Colorado: White				272	**1.4**	*0.09*	0.15	*0.01*
USA, Colorado: Black				8	**1.3**	*0.46*	0.15	*0.06*
USA, Connecticut				313	**1.7**	*0.11*	0.18	*0.01*
*USA, Connecticut: White				287	**1.7**	*0.11*	0.18	*0.02*
*USA, Connecticut: Black				22	**1.7**	*0.37*	0.19	*0.05*
USA, Delaware				77	**1.8**	*0.23*	0.18	*0.03*
USA, Delaware: White				67	**2.0**	*0.27*	0.20	*0.03*
USA, Delaware: Black				9	**1.2**	*0.42*	0.12	*0.06*
USA, Florida				1368	**1.4**	*0.04*	0.15	*0.01*
USA, Florida: White				1244	**1.5**	*0.05*	0.16	*0.01*
USA, Florida: Black				108	**1.1**	*0.10*	0.11	*0.01*
USA, Georgia				661	**1.8**	*0.07*	0.20	*0.01*
USA, Georgia: White				529	**2.0**	*0.09*	0.23	*0.01*
USA, Georgia: Black				122	**1.2**	*0.11*	0.13	*0.01*
USA, Georgia, Atlanta				183	**1.6**	*0.12*	0.18	*0.02*
*USA, Georgia, Atlanta: White				120	**1.7**	*0.17*	0.20	*0.02*
*USA, Georgia, Atlanta: Black				59	**1.4**	*0.18*	0.15	*0.03*
USA, Idaho				107	**1.7**	*0.17*	0.17	*0.02*
USA, Illinois				933	**1.6**	*0.06*	0.17	*0.01*
USA, Illinois: White				808	**1.7**	*0.07*	0.18	*0.01*
USA, Illinois: Black				99	**1.4**	*0.14*	0.14	*0.02*
USA, Indiana				516	**1.8**	*0.09*	0.20	*0.01*
USA, Indiana: White				487	**1.9**	*0.09*	0.20	*0.01*
USA, Indiana: Black				22	**1.2**	*0.26*	0.16	*0.04*
USA, Iowa				307	**2.1**	*0.14*	0.22	*0.02*
USA, Kentucky				422	**2.3**	*0.12*	0.24	*0.01*
USA, Louisiana				339	**1.8**	*0.11*	0.19	*0.01*
USA, Louisiana: White				271	**2.1**	*0.14*	0.21	*0.02*
USA, Louisiana: Black				65	**1.3**	*0.16*	0.12	*0.02*
USA, Louisiana, New Orleans				53	**1.4**	*0.21*	0.16	*0.03*
*USA, Louisiana, New Orleans: White				37	**1.6**	*0.29*	0.19	*0.04*
*USA, Louisiana, New Orleans: Black				14	**1.1**	*0.30*	0.10	*0.03*
USA, Maine				152	**2.1**	*0.20*	0.23	*0.02*
USA, Maryland				395	**1.5**	*0.08*	0.16	*0.01*
USA, Maryland: White				305	**1.7**	*0.11*	0.19	*0.01*
USA, Maryland: Black				77	**1.2**	*0.14*	0.12	*0.02*
USA, Massachusetts				571	**1.7**	*0.08*	0.18	*0.01*
USA, Massachusetts: White				538	**1.8**	*0.09*	0.19	*0.01*
USA, Massachusetts: Black				17	**1.0**	*0.25*	0.11	*0.03*
USA, Michigan				863	**1.9**	*0.07*	0.21	*0.01*
USA, Michigan: White				785	**2.0**	*0.08*	0.22	*0.01*
USA, Michigan: Black				61	**1.2**	*0.16*	0.14	*0.02*
USA, Michigan, Detroit				306	**1.7**	*0.11*	0.19	*0.01*
*USA, Michigan, Detroit: White				249	**1.8**	*0.13*	0.20	*0.02*
*USA, Michigan, Detroit: Black				52	**1.4**	*0.20*	0.16	*0.03*
USA, Minnesota				420	**1.7**	*0.09*	0.18	*0.01*
USA, Mississippi				229	**1.9**	*0.13*	0.21	*0.02*
USA, Missouri				488	**1.8**	*0.09*	0.19	*0.01*
USA, Missouri: White				452	**1.9**	*0.10*	0.20	*0.01*
USA, Missouri: Black				34	**1.4**	*0.24*	0.15	*0.03*
USA, Montana				69	**1.5**	*0.19*	0.16	*0.03*
USA, Nebraska				150	**1.8**	*0.17*	0.19	*0.02*
USA, Nebraska: White				142	**1.8**	*0.17*	0.19	*0.02*
USA, Nebraska: Black				5	**2.0**	*0.94*	0.19	*0.10*
USA, Nevada				162	**1.5**	*0.12*	0.16	*0.02*
USA, Nevada: White				146	**1.6**	*0.14*	0.18	*0.02*
USA, Nevada: Black				9	**1.2**	*0.42*	0.13	*0.05*
USA, New Hampshire				108	**1.6**	*0.16*	0.18	*0.02*
USA, New Jersey				675	**1.5**	*0.06*	0.15	*0.01*
USA, New Jersey: White				598	**1.6**	*0.07*	0.17	*0.01*
USA, New Jersey: Black				58	**1.2**	*0.16*	0.12	*0.02*
USA, New Mexico				102	**1.1**	*0.12*	0.12	*0.02*
*USA, New Mexico: White				93	**1.1**	*0.12*	0.13	*0.02*
*USA, New Mexico: Hispanic White				24	**0.8**	*0.17*	0.07	*0.02*
*USA, New Mexico: Non−Hispanic White				69	**1.3**	*0.17*	0.16	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vulva (C51) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					1404	**1.5**	*0.04*	0.16	*0.01*
USA, New York State: White					1206	**1.6**	*0.05*	0.17	*0.01*
USA, New York State: Black					163	**1.2**	*0.09*	0.12	*0.01*
USA, North Carolina					760	**1.9**	*0.07*	0.20	*0.01*
USA, North Carolina: White					643	**2.0**	*0.09*	0.22	*0.01*
USA, North Carolina: Black					105	**1.4**	*0.14*	0.16	*0.02*
USA, North Dakota					55	**1.7**	*0.26*	0.17	*0.03*
USA, Ohio					977	**1.8**	*0.06*	0.20	*0.01*
USA, Ohio: White					891	**1.8**	*0.07*	0.20	*0.01*
USA, Ohio: Black					73	**1.4**	*0.17*	0.15	*0.02*
USA, Oklahoma					298	**1.9**	*0.12*	0.21	*0.01*
USA, Oklahoma: White					273	**2.0**	*0.14*	0.23	*0.02*
USA, Oklahoma: Black					9	**1.0**	*0.34*	0.12	*0.05*
USA, Oregon					307	**1.7**	*0.11*	0.19	*0.01*
USA, Oregon: White					301	**1.8**	*0.12*	0.20	*0.02*
USA, Oregon: Black					1	**0.3**	*0.26*	–	-
USA, Pennsylvania					1336	**2.0**	*0.06*	0.21	*0.01*
USA, Pennsylvania: White					1216	**2.0**	*0.07*	0.21	*0.01*
USA, Pennsylvania: Black					87	**1.7**	*0.19*	0.19	*0.02*
USA, Rhode Island					134	**2.5**	*0.25*	0.26	*0.03*
USA, Rhode Island: White					129	**2.5**	*0.26*	0.26	*0.03*
USA, Rhode Island: Black					4	**2.1**	*1.06*	0.24	*0.13*
USA, South Carolina					376	**1.9**	*0.10*	0.19	*0.01*
USA, South Carolina: White					308	**2.1**	*0.13*	0.22	*0.02*
USA, South Carolina: Black					64	**1.3**	*0.17*	0.12	*0.02*
USA, South Dakota					67	**1.6**	*0.23*	0.19	*0.03*
USA, Tennessee					547	**2.0**	*0.09*	0.21	*0.01*
USA, Tennessee: White					480	**2.1**	*0.10*	0.22	*0.01*
USA, Tennessee: Black					61	**1.6**	*0.21*	0.16	*0.02*
USA, Texas					1222	**1.3**	*0.04*	0.15	*0.01*
USA, Texas: White					1104	**1.4**	*0.04*	0.16	*0.01*
USA, Texas: Black					109	**1.1**	*0.11*	0.12	*0.01*
USA, Utah					109	**1.1**	*0.11*	0.11	*0.02*
USA, Vermont					57	**1.7**	*0.25*	0.19	*0.03*
USA, Virginia					535	**1.5**	*0.07*	0.17	*0.01*
USA, Virginia: White					440	**1.6**	*0.08*	0.18	*0.01*
USA, Virginia: Black					75	**1.3**	*0.15*	0.14	*0.02*
USA, Washington State					453	**1.6**	*0.08*	0.17	*0.01*
USA, Washington, Seattle					333	**1.7**	*0.10*	0.18	*0.01*
USA, West Virginia					183	**2.0**	*0.16*	0.22	*0.02*
USA, Wisconsin					445	**1.5**	*0.08*	0.17	*0.01*
USA, Wisconsin: White					418	**1.5**	*0.09*	0.17	*0.01*
USA, Wisconsin: Black					15	**1.5**	*0.40*	0.18	*0.06*
USA, Wyoming					40	**1.8**	*0.30*	0.20	*0.04*
Asia									
Bahrain: Bahraini					5	**0.5**	*0.23*	0.04	*0.02*
Brunei Darussalam					4	**1.1**	*0.54*	0.08	*0.08*
China, Anshan City					18	**0.3**	*0.07*	0.03	*0.01*
China, Beijing					173	**0.5**	*0.04*	0.05	*0.00*
China, Benxi					8	**0.3**	*0.11*	0.05	*0.02*
China, Cixian County					6	**0.4**	*0.17*	0.05	*0.02*
China, Guangzhou					73	**0.4**	*0.05*	0.05	*0.01*
China, Guanyun					7	**0.3**	*0.11*	0.04	*0.02*
China, Haimen County					15	**0.2**	*0.07*	0.02	*0.01*
China, Hangzhou City					78	**0.3**	*0.03*	0.03	*0.00*
China, Harbin City, Nangang District					11	**0.2**	*0.07*	0.03	*0.01*
China, Hefei					10	**0.3**	*0.09*	0.03	*0.01*
China, Hengdong					6	**0.3**	*0.12*	0.03	*0.01*
China, Hong Kong					190	**0.5**	*0.04*	0.05	*0.01*
*China, Huaiyin District, Huai'an					3	**0.1**	*0.05*	0.00	*0.00*
China, Jiangmen					6	**0.5**	*0.21*	0.08	*0.04*
China, Jianhu County					3	**0.2**	*0.10*	0.03	*0.02*
China, Jiashan County					7	**0.3**	*0.13*	0.03	*0.01*
China, Jiaxing City					4	**0.2**	*0.09*	0.03	*0.02*
China, Lianyungang					8	**0.2**	*0.09*	0.03	*0.02*
China, Linzhou County					4	**0.1**	*0.08*	0.02	*0.01*
China, Liuzhou					13	**0.5**	*0.14*	0.05	*0.02*
China, Maanshan					5	**0.2**	*0.10*	0.03	*0.02*
China, Qidong County					7	**0.1**	*0.05*	0.02	*0.01*
China, Shanghai City					133	**0.4**	*0.04*	0.04	*0.01*
China, Shenyang					55	**0.3**	*0.05*	0.04	*0.01*
*China, Shexian County					3	**0.3**	*0.20*	0.04	*0.03*
China, Sheyang					2	**0.1**	*0.04*	0.01	*0.00*
China, Tongling City					2	**0.1**	*0.11*	0.01	*0.01*
China, Wuhan City					51	**0.3**	*0.04*	0.03	*0.01*
China, Wuxi					14	**0.2**	*0.06*	0.02	*0.01*
China, Xianju					4	**0.2**	*0.12*	–	-
China, Xiping					0	**-**	-	–	-
China, Yanshi					2	**0.1**	*0.11*	0.02	*0.02*
China, Yanting County					5	**0.3**	*0.13*	0.02	*0.01*
China, Yueyanglou					1	**0.1**	*0.14*	0.03	*0.03*
China, Zhongshan City					10	**0.3**	*0.10*	0.03	*0.01*
China, Zhuhai					5	**0.2**	*0.12*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vulva (C51) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					10	**0.4**	*0.12*	0.05	*0.02*
*India, Bangalore					86	**0.6**	*0.07*	0.08	*0.01*
*India; Barshi, Paranda, and Bhum					2	**0.2**	*0.12*	0.01	*0.01*
*India, Bhopal					8	**0.2**	*0.08*	0.03	*0.01*
*India, Cachar					16	**0.5**	*0.13*	0.06	*0.02*
*India, Chennai					44	**0.4**	*0.06*	0.04	*0.01*
*India, Dindigul, Ambilikkai					22	**0.4**	*0.08*	0.06	*0.01*
*India, Kamrup Urban District					11	**0.6**	*0.19*	0.06	*0.02*
*India, Kollam					10	**0.1**	*0.03*	0.01	*0.01*
*India, Mizoram					8	**0.4**	*0.15*	0.05	*0.02*
*India, Mumbai					90	**0.3**	*0.03*	0.04	*0.01*
*India, Poona					19	**0.2**	*0.05*	0.03	*0.01*
*India, Sikkim State					5	**0.4**	*0.19*	0.03	*0.02*
*India, Tripura					8	**0.2**	*0.06*	0.03	*0.01*
*India, Trivandrum					6	**0.2**	*0.08*	0.02	*0.01*
*India, Wardha					1	**0.0**	*0.04*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province					2	**0.1**	*0.04*	0.00	*0.00*
Israel					331	**1.1**	*0.07*	0.13	*0.01*
*Israel: Jews					291	**1.1**	*0.07*	0.13	*0.01*
*Israel: Non–Jews, Arab					23	**0.9**	*0.18*	0.09	*0.03*
*Israel: Non–Jews, Other					17	**1.3**	*0.33*	0.11	*0.04*
Japan, Aichi Prefecture					172	**0.3**	*0.03*	0.04	*0.00*
Japan, Fukui Prefecture					34	**0.3**	*0.09*	0.03	*0.01*
Japan, Hiroshima Prefecture					101	**0.3**	*0.04*	0.03	*0.01*
Japan, Miyagi Prefecture					42	**0.3**	*0.06*	0.04	*0.01*
Japan, Nagasaki Prefecture					65	**0.4**	*0.07*	0.04	*0.01*
Japan, Niigata Prefecture					90	**0.4**	*0.07*	0.04	*0.01*
Japan, Osaka Prefecture					256	**0.4**	*0.03*	0.04	*0.00*
Japan, Tochigi Prefecture					51	**0.3**	*0.06*	0.04	*0.01*
Japan, Yamagata Prefecture					47	**0.4**	*0.09*	0.04	*0.01*
*Jordan: Jordanians					28	**0.3**	*0.07*	0.04	*0.01*
Republic of Korea					564	**0.3**	*0.01*	0.03	*0.00*
Republic of Korea, Busan					31	**0.2**	*0.04*	0.02	*0.01*
Republic of Korea, Daegu					23	**0.2**	*0.05*	0.02	*0.01*
Republic of Korea, Daejeon					17	**0.3**	*0.08*	0.05	*0.01*
Republic of Korea, Gwangju					10	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Incheon					35	**0.4**	*0.06*	0.04	*0.01*
Republic of Korea, Jejudo					3	**0.1**	*0.05*	0.01	*0.01*
Republic of Korea, Seoul					125	**0.3**	*0.03*	0.03	*0.00*
Republic of Korea, Ulsan					10	**0.3**	*0.09*	0.03	*0.01*
Kuwait					4	**0.1**	*0.07*	0.01	*0.01*
Kuwait: Kuwaitis					3	**0.2**	*0.11*	0.02	*0.01*
Kuwait: Non–Kuwaitis					1	**0.0**	*0.03*	0.00	*0.00*
*Malaysia, Penang					7	**0.3**	*0.12*	0.05	*0.02*
*Malaysia, Penang: Chinese					6	**0.4**	*0.18*	0.06	*0.03*
*Malaysia, Penang: Malay					1	**0.2**	*0.16*	0.04	*0.04*
*Malaysia, Penang: Indian					0	**-**	-	–	-
*Philippines, Manila					45	**0.4**	*0.06*	0.04	*0.01*
*Philippines, Rizal					34	**0.3**	*0.05*	0.03	*0.01*
Qatar: Qatari					0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi					8	**0.1**	*0.04*	0.01	*0.01*
Thailand, Bangkok					24	**0.2**	*0.03*	0.02	*0.01*
Thailand, Chiang Mai					36	**0.7**	*0.11*	0.08	*0.02*
Thailand, Chonburi					14	**0.5**	*0.12*	0.06	*0.02*
Thailand, Khon Kaen					29	**0.5**	*0.09*	0.06	*0.01*
Thailand, Lampang					6	**0.1**	*0.06*	0.01	*0.01*
*Thailand, Lopburi Province					9	**0.4**	*0.14*	0.04	*0.01*
Thailand, Songkhla					13	**0.2**	*0.07*	0.02	*0.01*
Turkey, Antalya					27	**0.5**	*0.10*	0.05	*0.02*
Turkey, Bursa					37	**0.5**	*0.09*	0.06	*0.01*
Turkey, Edirne					5	**0.2**	*0.10*	–	-
Turkey, Erzurum					5	**0.5**	*0.21*	0.05	*0.03*
Turkey, Eskisehir					9	**0.3**	*0.10*	0.03	*0.02*
Turkey, Izmir					81	**0.6**	*0.07*	0.07	*0.01*
Turkey, Samsun					14	**0.3**	*0.10*	0.04	*0.01*
Turkey, Trabzon					5	**0.2**	*0.09*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City					54	**0.4**	*0.05*	0.04	*0.01*
Europe									
Austria					745	**1.4**	*0.06*	0.15	*0.01*
Austria, Carinthia					65	**1.4**	*0.20*	0.14	*0.03*
Austria, Tyrol					80	**2.1**	*0.27*	0.24	*0.04*
Austria, Vorarlberg					35	**1.8**	*0.33*	0.18	*0.04*
*Belarus					792	**1.3**	*0.05*	0.15	*0.01*
*Belgium					1102	**1.8**	*0.06*	0.18	*0.01*
Bulgaria					576	**1.2**	*0.06*	0.14	*0.01*
Croatia					401	**1.5**	*0.08*	0.17	*0.01*
Cyprus					49	**1.2**	*0.19*	0.15	*0.03*
Czech Republic					1069	**1.8**	*0.06*	0.20	*0.01*
Denmark					514	**1.7**	*0.09*	0.18	*0.01*
Estonia					123	**1.2**	*0.13*	0.14	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vulva (C51) (contd)

	Male			Female				
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)								
*France, Bas–Rhin				51	**1.0**	*0.17*	0.11	*0.02*
*France, Calvados				46	**0.9**	*0.17*	0.10	*0.02*
*France, Doubs				32	**1.1**	*0.23*	0.12	*0.03*
*France, Gironde				86	**0.9**	*0.12*	0.10	*0.02*
*France, Haut–Rhin				66	**1.6**	*0.23*	0.15	*0.03*
*France, Hérault				54	**0.8**	*0.14*	0.08	*0.02*
*France, Isère				78	**1.0**	*0.14*	0.10	*0.02*
*France, Lille–Métropole				57	**1.5**	*0.23*	0.14	*0.03*
*France, Limousin				26	**0.9**	*0.24*	0.11	*0.04*
*France, Loire–Atlantique				24	**0.3**	*0.06*	0.03	*0.01*
*France, Manche				28	**0.9**	*0.22*	0.07	*0.02*
*France, Somme				38	**1.1**	*0.23*	0.11	*0.03*
*France, Tarn				35	**1.1**	*0.24*	0.11	*0.03*
*France, Territoire de Belfort				13	**1.3**	*0.42*	0.14	*0.06*
*France, Vendée				32	**0.7**	*0.14*	0.07	*0.02*
Germany, Bavaria				1750	**2.3**	*0.06*	0.24	*0.01*
Germany, Bremen				135	**3.3**	*0.34*	0.34	*0.04*
Germany, Hamburg				422	**4.3**	*0.24*	0.49	*0.03*
Germany, Lower Saxony				1460	**3.1**	*0.10*	0.34	*0.01*
Germany, Munich				585	**2.0**	*0.09*	0.20	*0.01*
*Germany, North Rhine–Westphalia				4000	**3.8**	*0.07*	0.42	*0.01*
Germany, Rhineland–Palatinate				722	**2.9**	*0.13*	0.31	*0.02*
Germany, Saarland				320	**5.7**	*0.38*	0.62	*0.04*
*Germany, Schleswig–Holstein				766	**4.7**	*0.20*	0.51	*0.02*
Iceland				19	**1.5**	*0.36*	0.17	*0.05*
Ireland				250	**1.4**	*0.09*	0.15	*0.01*
*Italy, Aosta Valley				12	**1.1**	*0.37*	0.14	*0.06*
Italy, Barletta				27	**1.5**	*0.31*	0.17	*0.05*
Italy, Bergamo				101	**1.4**	*0.16*	0.16	*0.02*
Italy, Biella				29	**1.6**	*0.38*	0.17	*0.05*
Italy, Caserta				41	**1.2**	*0.21*	0.12	*0.03*
Italy, Catania, Messina, and Enna				151	**1.2**	*0.11*	0.14	*0.02*
Italy, Como				38	**1.1**	*0.22*	0.13	*0.03*
Italy, Cremona				16	**0.7**	*0.21*	0.08	*0.03*
Italy, Ferrara				37	**1.3**	*0.25*	0.15	*0.04*
Italy, Florence and Prato				69	**1.1**	*0.16*	0.10	*0.02*
Italy, Friuli–Venezia Giulia				81	**1.3**	*0.17*	0.14	*0.02*
Italy, Latina				49	**1.4**	*0.22*	0.14	*0.03*
Italy, Lecco				19	**1.4**	*0.40*	0.15	*0.05*
Italy, Lombardy, South, Pavia				35	**1.2**	*0.26*	0.12	*0.03*
Italy, Mantua				26	**1.2**	*0.31*	0.10	*0.04*
Italy, Milan				231	**1.1**	*0.09*	0.12	*0.01*
Italy, Modena				57	**0.9**	*0.15*	0.08	*0.02*
Italy, Monza				79	**1.4**	*0.18*	0.18	*0.03*
Italy, Naples				44	**1.4**	*0.24*	0.15	*0.03*
Italy, Nuoro				11	**1.0**	*0.33*	0.11	*0.04*
Italy, Palermo				107	**1.3**	*0.15*	0.14	*0.02*
Italy, Parma				41	**1.0**	*0.20*	0.12	*0.03*
Italy, Piacenza				27	**1.3**	*0.31*	0.15	*0.05*
Italy, Ragusa and Caltanissetta				49	**1.6**	*0.26*	0.22	*0.04*
Italy, Reggio Emilia				47	**1.1**	*0.21*	0.12	*0.03*
Italy, Romagna				140	**1.4**	*0.15*	0.14	*0.02*
Italy, Sassari				17	**0.8**	*0.20*	0.10	*0.03*
Italy, Sondrio				22	**1.5**	*0.41*	0.16	*0.05*
Italy, South Tyrol				8	**0.3**	*0.10*	0.03	*0.02*
Italy, Syracuse				32	**1.4**	*0.32*	0.16	*0.04*
Italy, Taranto				31	**1.2**	*0.30*	0.10	*0.03*
Italy, Trento				31	**1.8**	*0.39*	0.22	*0.05*
Italy, Turin				194	**1.0**	*0.09*	0.11	*0.01*
Italy, Umbria				98	**1.5**	*0.24*	0.16	*0.03*
Italy, Varese				79	**1.0**	*0.14*	0.09	*0.02*
Italy, Veneto				176	**1.6**	*0.15*	0.20	*0.02*
Latvia				114	**1.2**	*0.13*	0.15	*0.02*
Lithuania				296	**1.4**	*0.09*	0.16	*0.01*
Malta				47	**2.0**	*0.30*	0.23	*0.04*
*The Netherlands				1853	**2.1**	*0.05*	0.23	*0.01*
Norway				404	**1.6**	*0.09*	0.18	*0.01*
Poland, Greater Poland				182	**1.0**	*0.08*	0.10	*0.01*
Poland, Kielce				80	**1.0**	*0.12*	0.12	*0.02*
Poland, Lower Silesia				212	**1.2**	*0.09*	0.14	*0.01*
*Poland, Lublin				139	**1.2**	*0.11*	0.13	*0.02*
Poland, Podkarpackie				122	**1.1**	*0.11*	0.13	*0.02*
Portugal, Azores				10	**1.1**	*0.38*	0.17	*0.07*
Russian Federation, Arkhangelsk				84	**1.2**	*0.14*	0.13	*0.02*
Russian Federation, Chelyabinsk				263	**1.3**	*0.09*	0.15	*0.01*
*Russian Federation, Karelia				45	**1.2**	*0.19*	0.13	*0.03*
Russian Federation, Samara				224	**1.2**	*0.09*	0.15	*0.01*
Slovakia				244	**1.5**	*0.11*	0.19	*0.02*
Slovenia				220	**1.7**	*0.13*	0.18	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vulva (C51) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					23	**1.1**	*0.28*	0.11	*0.05*
Spain, Asturias					66	**1.3**	*0.20*	0.13	*0.03*
Spain, Basque Country					211	**1.4**	*0.11*	0.15	*0.02*
Spain, Canary Islands					82	**1.2**	*0.14*	0.14	*0.02*
Spain, Castellón					46	**1.3**	*0.22*	0.15	*0.03*
Spain, Ciudad Real					37	**1.2**	*0.25*	0.12	*0.03*
Spain, Cuenca					17	**1.3**	*0.39*	0.18	*0.06*
Spain, Girona					52	**1.1**	*0.18*	0.09	*0.02*
Spain, Granada					68	**1.2**	*0.17*	0.13	*0.02*
Spain, La Rioja					20	**0.8**	*0.22*	0.10	*0.04*
Spain, Mallorca					53	**1.5**	*0.23*	0.15	*0.03*
Spain, Murcia					41	**0.9**	*0.16*	0.10	*0.02*
Spain, Navarra					34	**1.4**	*0.28*	0.13	*0.04*
Spain, Tarragona					63	**1.4**	*0.20*	0.16	*0.03*
Switzerland, Fribourg					22	**1.9**	*0.42*	0.31	*0.07*
Switzerland, Geneva					31	**1.1**	*0.22*	0.13	*0.03*
Switzerland, Graubünden and Glarus					24	**1.5**	*0.36*	0.15	*0.05*
Switzerland, Neuchâtel					15	**1.3**	*0.41*	0.12	*0.05*
Switzerland, St Gall−Appenzell					44	**1.2**	*0.22*	0.12	*0.03*
Switzerland, Ticino					28	**1.1**	*0.24*	0.14	*0.04*
Switzerland, Valais					23	**1.0**	*0.25*	0.10	*0.04*
Switzerland, Vaud					54	**1.2**	*0.20*	0.12	*0.03*
Switzerland, Zurich					119	**1.5**	*0.16*	0.18	*0.02*
Ukraine					3503	**1.2**	*0.02*	0.15	*0.00*
UK					5999	**1.8**	*0.03*	0.19	*0.00*
UK, England					5009	**1.8**	*0.03*	0.19	*0.00*
UK, England, East					548	**1.6**	*0.08*	0.17	*0.01*
UK, England, East Midlands					490	**2.0**	*0.10*	0.20	*0.01*
UK, England, London					451	**1.3**	*0.07*	0.15	*0.01*
UK, England, North East					278	**1.9**	*0.13*	0.21	*0.02*
UK, England, North West					757	**2.0**	*0.08*	0.21	*0.01*
UK, England, South West					590	**1.8**	*0.09*	0.18	*0.01*
UK, England, South East					786	**1.6**	*0.07*	0.17	*0.01*
UK, England, West Midlands					570	**2.0**	*0.09*	0.20	*0.01*
UK, England, Yorkshire and The Humber					539	**2.0**	*0.10*	0.21	*0.01*
UK, Northern Ireland					134	**1.6**	*0.15*	0.17	*0.02*
UK, Scotland					527	**2.0**	*0.10*	0.21	*0.01*
UK, Wales					329	**1.9**	*0.12*	0.21	*0.02*
Oceania									
Australia					1574	**1.6**	*0.04*	0.17	*0.01*
Australia, Australian Capital Territory					14	**1.0**	*0.27*	0.09	*0.03*
Australia, New South Wales					540	**1.6**	*0.08*	0.18	*0.01*
Australia, Northern Territory					19	**3.0**	*0.72*	0.33	*0.10*
Australia, Northern Territory: Non−Indigenous					15	**2.8**	*0.74*	0.24	*0.06*
Australia, Northern Territory: Indigenous					1	**0.7**	*0.68*	0.07	*0.07*
Australia, Queensland					300	**1.7**	*0.10*	0.18	*0.01*
Australia, South Australia					135	**1.8**	*0.17*	0.20	*0.02*
Australia, Tasmania					41	**1.7**	*0.29*	0.21	*0.04*
Australia, Victoria					383	**1.5**	*0.08*	0.15	*0.01*
Australia, Western Australia					142	**1.5**	*0.13*	0.15	*0.02*
*France, New Caledonia					5	**1.0**	*0.45*	0.12	*0.06*
New Zealand					266	**1.4**	*0.09*	0.15	*0.01*
*New Zealand: Maori					23	**1.6**	*0.34*	0.15	*0.04*
*New Zealand: Pacific Islander					7	**1.1**	*0.44*	0.11	*0.05*
USA, Hawaii					76	**1.1**	*0.14*	0.12	*0.02*
*USA, Hawaii: White					37	**2.0**	*0.36*	0.23	*0.05*
*USA, Hawaii: Japanese					15	**0.6**	*0.21*	0.07	*0.03*
*USA, Hawaii: Chinese					2	**0.1**	*0.07*	–	-
*USA, Hawaii: Hawaiian					5	**0.6**	*0.26*	0.06	*0.04*
*USA, Hawaii: Filipino					7	**0.6**	*0.25*	0.08	*0.04*
*USA, Pacific Islands					3	**0.5**	*0.27*	0.08	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vagina (C52)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					2	**0.1**	*0.07*	0.01	*0.01*
*Algeria, Batna					3	**0.2**	*0.13*	0.03	*0.02*
*Kenya, Nairobi					17	**0.7**	*0.22*	0.08	*0.03*
Seychelles					6	**3.1**	*1.33*	0.43	*0.20*
*South Africa, Eastern Cape					5	**0.2**	*0.08*	0.02	*0.01*
*Uganda, Kyadondo County					11	**0.5**	*0.16*	0.04	*0.02*
*Zimbabwe, Harare: African					6	**0.5**	*0.22*	0.05	*0.02*
Central and South America									
Argentina, Chaco					13	**0.5**	*0.14*	0.06	*0.02*
Argentina, Entre Riós Province					22	**0.8**	*0.18*	0.09	*0.02*
Argentina, Córdoba					23	**0.5**	*0.11*	0.05	*0.01*
Argentina, Mendoza					31	**0.5**	*0.10*	0.05	*0.01*
Argentina, Tierra del Fuego					1	**0.5**	*0.49*	0.06	*0.06*
Brazil, Aracaju					5	**0.3**	*0.13*	0.01	*0.01*
Brazil, Curitiba					8	**0.2**	*0.06*	0.01	*0.00*
Brazil, Florianópolis					6	**0.7**	*0.28*	0.06	*0.03*
*Brazil, Goiânia					22	**0.6**	*0.13*	0.06	*0.02*
Brazil, Jaú					2	**0.5**	*0.37*	0.07	*0.05*
Brazil, Poços de Caldas					0	**-**	-	–	-
*Chile, Region of Antofagasta					6	**0.7**	*0.30*	0.11	*0.05*
Chile, Bío Bío Province					9	**0.7**	*0.24*	0.07	*0.03*
Chile, Concepción					9	**0.5**	*0.16*	0.06	*0.02*
*Chile, Valdivia					5	**0.4**	*0.17*	0.03	*0.02*
Colombia, Cali					43	**0.6**	*0.10*	0.08	*0.02*
Colombia, Bucaramanga					13	**0.4**	*0.11*	0.03	*0.01*
*Colombia, Manizales					6	**0.4**	*0.18*	0.06	*0.03*
Colombia, Pasto					3	**0.3**	*0.16*	0.02	*0.01*
Costa Rica					59	**0.6**	*0.09*	0.07	*0.01*
Ecuador, Cuenca					3	**0.2**	*0.10*	0.02	*0.02*
Ecuador, Guayaquil					19	**0.4**	*0.08*	0.03	*0.01*
*Ecuador, Loja					0	**-**	-	–	-
*Ecuador, Manabí					16	**0.6**	*0.14*	0.07	*0.02*
Ecuador, Quito					17	**0.4**	*0.10*	0.04	*0.01*
*France, Martinique					1	**0.0**	*0.02*	–	-
*French Guiana					3	**0.7**	*0.41*	0.07	*0.06*
*Jamaica, Kingston and St Andrew					7	**0.5**	*0.19*	0.05	*0.02*
*Peru, Lima					43	**0.3**	*0.04*	0.03	*0.01*
USA, Puerto Rico					122	**0.7**	*0.07*	0.08	*0.01*
Uruguay					62	**0.4**	*0.06*	0.05	*0.01*
North America									
*Canada, Alberta					60	**0.4**	*0.06*	0.06	*0.01*
Canada, British Columbia					93	**0.4**	*0.04*	0.04	*0.01*
Canada, Manitoba					16	**0.2**	*0.06*	0.02	*0.01*
*Canada, New Brunswick					18	**0.4**	*0.10*	0.04	*0.01*
*Canada, Newfoundland and Labrador					10	**0.4**	*0.15*	0.04	*0.02*
*Canada, Northwest Territories					0	**-**	-	–	-
*Canada, Nova Scotia					18	**0.3**	*0.08*	0.04	*0.01*
*Canada, Nunavut					0	**-**	-	–	-
*Canada, Ontario					279	**0.5**	*0.03*	0.05	*0.00*
*Canada, Prince Edward Island					5	**0.9**	*0.40*	0.09	*0.04*
Canada, Saskatchewan					30	**0.4**	*0.10*	0.05	*0.01*
*Canada, Yukon					3	**2.7**	*1.60*	0.37	*0.31*
USA					6299	**0.5**	*0.01*	0.05	*0.00*
USA: White					5132	**0.4**	*0.01*	0.05	*0.00*
USA: Black					917	**0.6**	*0.02*	0.07	*0.00*
USA, NPCR					5978	**0.5**	*0.01*	0.05	*0.00*
USA, NPCR: White					4850	**0.4**	*0.01*	0.05	*0.00*
USA, NPCR: Black					904	**0.6**	*0.02*	0.07	*0.00*
USA, NPCR: Asian and Pacific Islander					141	**0.3**	*0.02*	0.03	*0.00*
USA, NPCR: American Indian/Alaska Natives					30	**0.3**	*0.05*	0.03	*0.01*
USA, SEER (18 registries)					1790	**0.5**	*0.01*	0.06	*0.00*
*USA, SEER (18 registries): White					1411	**0.5**	*0.01*	0.06	*0.00*
*USA, SEER (18 registries): Non−Hispanic White					1200	**0.5**	*0.02*	0.06	*0.00*
*USA, SEER (18 registries): Hispanic White					211	**0.5**	*0.04*	0.06	*0.01*
*USA, SEER (18 registries): Black					252	**0.7**	*0.04*	0.08	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander					102	**0.3**	*0.03*	0.04	*0.00*
USA, SEER (9 registries)					594	**0.5**	*0.02*	0.05	*0.00*
*USA, SEER (9 registries): White					472	**0.5**	*0.02*	0.05	*0.00*
*USA, SEER (9 registries): Black					69	**0.6**	*0.07*	0.06	*0.01*
USA, Alabama					131	**0.6**	*0.06*	0.07	*0.01*
USA, Alabama: White					102	**0.6**	*0.07*	0.06	*0.01*
USA, Alabama: Black					27	**0.6**	*0.11*	0.07	*0.02*
USA, Alaska					14	**0.7**	*0.19*	0.11	*0.04*
USA, Alaska: Alaska Natives					4	**1.2**	*0.64*	0.16	*0.12*
USA, Arizona					90	**0.3**	*0.04*	0.04	*0.00*
USA, Arizona: White					83	**0.3**	*0.04*	0.04	*0.01*
USA, Arizona: Black					2	**0.2**	*0.18*	0.02	*0.02*
USA, Arizona: American Indian					3	**0.3**	*0.19*	0.04	*0.02*
USA, Arkansas					67	**0.5**	*0.06*	0.05	*0.01*
USA, Arkansas: White					61	**0.5**	*0.07*	0.06	*0.01*
USA, Arkansas: Black					3	**0.2**	*0.10*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vagina (C52) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, California					696	**0.5**	*0.02*	0.05	*0.00*
USA, California: White					564	**0.5**	*0.02*	0.06	*0.00*
USA, California: Black					54	**0.6**	*0.08*	0.06	*0.01*
USA, California: American Indian					4	**0.2**	*0.10*	0.01	*0.01*
USA, California, Los Angeles County					188	**0.5**	*0.04*	0.05	*0.00*
*USA, California, Los Angeles County: White					150	**0.6**	*0.05*	0.06	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White					90	**0.6**	*0.08*	0.07	*0.01*
*USA, California, Los Angeles County: Hispanic White					60	**0.5**	*0.07*	0.06	*0.01*
*USA, California, Los Angeles County: Black					15	**0.3**	*0.09*	0.03	*0.01*
*USA, California, Los Angeles County: Chinese					4	**0.3**	*0.13*	0.03	*0.02*
*USA, California, Los Angeles County: Filipino					4	**0.3**	*0.13*	0.04	*0.02*
*USA, California, Los Angeles County: Korean					0	**-**	-	–	-
USA, California, San Francisco Bay Area					83	**0.4**	*0.05*	0.05	*0.01*
*USA, California, San Francisco Bay Area: White					55	**0.4**	*0.07*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White					44	**0.4**	*0.08*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White					11	**0.5**	*0.16*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Black					8	**0.6**	*0.21*	0.06	*0.02*
*USA, California, San Francisco Bay Area: Chinese					3	**0.1**	*0.08*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Filipino					7	**0.5**	*0.21*	0.06	*0.03*
*USA, California, San Francisco Bay Area: Japanese					2	**0.5**	*0.43*	0.04	*0.04*
USA, Colorado					77	**0.4**	*0.05*	0.04	*0.01*
USA, Colorado: White					68	**0.3**	*0.04*	0.04	*0.01*
USA, Colorado: Black					6	**1.0**	*0.42*	0.09	*0.05*
USA, Connecticut					87	**0.5**	*0.06*	0.05	*0.01*
*USA, Connecticut: White					78	**0.5**	*0.07*	0.06	*0.01*
*USA, Connecticut: Black					7	**0.5**	*0.18*	0.04	*0.02*
USA, Delaware					26	**0.7**	*0.15*	0.08	*0.02*
USA, Delaware: White					18	**0.6**	*0.19*	0.07	*0.02*
USA, Delaware: Black					8	**1.1**	*0.41*	0.13	*0.05*
USA, Florida					392	**0.4**	*0.02*	0.05	*0.00*
USA, Florida: White					326	**0.4**	*0.02*	0.04	*0.00*
USA, Florida: Black					58	**0.6**	*0.08*	0.06	*0.01*
USA, Georgia					223	**0.6**	*0.04*	0.07	*0.01*
USA, Georgia: White					146	**0.5**	*0.05*	0.06	*0.01*
USA, Georgia: Black					77	**0.8**	*0.09*	0.08	*0.01*
USA, Georgia, Atlanta					64	**0.5**	*0.07*	0.06	*0.01*
*USA, Georgia, Atlanta: White					41	**0.6**	*0.10*	0.07	*0.01*
*USA, Georgia, Atlanta: Black					23	**0.6**	*0.12*	0.06	*0.02*
USA, Idaho					27	**0.4**	*0.09*	0.06	*0.01*
USA, Illinois					256	**0.4**	*0.03*	0.05	*0.00*
USA, Illinois: White					194	**0.4**	*0.03*	0.05	*0.00*
USA, Illinois: Black					55	**0.8**	*0.11*	0.10	*0.02*
USA, Indiana					140	**0.5**	*0.04*	0.05	*0.01*
USA, Indiana: White					125	**0.5**	*0.05*	0.05	*0.01*
USA, Indiana: Black					13	**0.5**	*0.16*	0.05	*0.02*
USA, Iowa					67	**0.5**	*0.06*	0.05	*0.01*
USA, Kentucky					117	**0.7**	*0.07*	0.07	*0.01*
USA, Louisiana					114	**0.6**	*0.06*	0.06	*0.01*
USA, Louisiana: White					72	**0.5**	*0.06*	0.06	*0.01*
USA, Louisiana: Black					42	**0.8**	*0.12*	0.10	*0.02*
USA, Louisiana, New Orleans					18	**0.5**	*0.12*	0.05	*0.02*
*USA, Louisiana, New Orleans: White					9	**0.4**	*0.14*	0.05	*0.02*
*USA, Louisiana, New Orleans: Black					9	**0.7**	*0.24*	0.07	*0.03*
USA, Maine					26	**0.4**	*0.08*	0.04	*0.01*
USA, Maryland					149	**0.6**	*0.05*	0.06	*0.01*
USA, Maryland: White					108	**0.6**	*0.06*	0.07	*0.01*
USA, Maryland: Black					33	**0.5**	*0.08*	0.04	*0.01*
USA, Massachusetts					123	**0.4**	*0.04*	0.04	*0.01*
USA, Massachusetts: White					114	**0.4**	*0.04*	0.04	*0.01*
USA, Massachusetts: Black					8	**0.5**	*0.18*	0.06	*0.03*
USA, Michigan					239	**0.5**	*0.04*	0.06	*0.00*
USA, Michigan: White					192	**0.5**	*0.04*	0.06	*0.01*
USA, Michigan: Black					43	**0.8**	*0.13*	0.09	*0.02*
USA, Michigan, Detroit					103	**0.6**	*0.07*	0.07	*0.01*
*USA, Michigan, Detroit: White					73	**0.6**	*0.08*	0.07	*0.01*
*USA, Michigan, Detroit: Black					28	**0.7**	*0.14*	0.08	*0.02*
USA, Minnesota					93	**0.4**	*0.04*	0.04	*0.01*
USA, Mississippi					77	**0.6**	*0.08*	0.07	*0.01*
USA, Missouri					123	**0.5**	*0.05*	0.05	*0.01*
USA, Missouri: White					108	**0.5**	*0.05*	0.05	*0.01*
USA, Missouri: Black					15	**0.5**	*0.14*	0.05	*0.02*
USA, Montana					13	**0.2**	*0.07*	0.03	*0.01*
USA, Nebraska					30	**0.4**	*0.08*	0.05	*0.01*
USA, Nebraska: White					27	**0.4**	*0.09*	0.05	*0.01*
USA, Nebraska: Black					1	**0.4**	*0.40*	0.05	*0.05*
USA, Nevada					42	**0.4**	*0.07*	0.05	*0.01*
USA, Nevada: White					36	**0.4**	*0.08*	0.05	*0.01*
USA, Nevada: Black					4	**0.6**	*0.28*	0.10	*0.05*
USA, New Hampshire					23	**0.3**	*0.07*	0.04	*0.01*
USA, New Jersey					191	**0.5**	*0.04*	0.05	*0.01*
USA, New Jersey: White					143	**0.4**	*0.04*	0.05	*0.01*
USA, New Jersey: Black					35	**0.8**	*0.14*	0.10	*0.02*
USA, New Mexico					51	**0.5**	*0.08*	0.05	*0.01*
*USA, New Mexico: White					49	**0.6**	*0.09*	0.06	*0.01*
*USA, New Mexico: Hispanic White					21	**0.7**	*0.16*	0.07	*0.02*
*USA, New Mexico: Non−Hispanic White					28	**0.5**	*0.11*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vagina (C52) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					379	**0.4**	*0.02*	0.05	*0.00*
USA, New York State: White					277	**0.4**	*0.02*	0.04	*0.00*
USA, New York State: Black					87	**0.6**	*0.07*	0.09	*0.01*
USA, North Carolina					229	**0.5**	*0.04*	0.06	*0.01*
USA, North Carolina: White					157	**0.5**	*0.04*	0.05	*0.01*
USA, North Carolina: Black					67	**0.8**	*0.11*	0.10	*0.02*
USA, North Dakota					5	**0.1**	*0.07*	0.02	*0.01*
USA, Ohio					244	**0.4**	*0.03*	0.04	*0.00*
USA, Ohio: White					201	**0.4**	*0.03*	0.04	*0.00*
USA, Ohio: Black					39	**0.7**	*0.11*	0.09	*0.02*
USA, Oklahoma					74	**0.4**	*0.05*	0.05	*0.01*
USA, Oklahoma: White					60	**0.4**	*0.06*	0.05	*0.01*
USA, Oklahoma: Black					4	**0.4**	*0.19*	0.05	*0.04*
USA, Oregon					67	**0.4**	*0.05*	0.05	*0.01*
USA, Oregon: White					64	**0.4**	*0.05*	0.05	*0.01*
USA, Oregon: Black					2	**1.1**	*0.81*	0.21	*0.16*
USA, Pennsylvania					304	**0.4**	*0.03*	0.05	*0.00*
USA, Pennsylvania: White					264	**0.4**	*0.03*	0.04	*0.00*
USA, Pennsylvania: Black					33	**0.5**	*0.10*	0.06	*0.01*
USA, Rhode Island					22	**0.5**	*0.13*	0.05	*0.01*
USA, Rhode Island: White					22	**0.5**	*0.15*	0.05	*0.01*
USA, Rhode Island: Black					0	**-**	-	–	-
USA, South Carolina					99	**0.5**	*0.05*	0.06	*0.01*
USA, South Carolina: White					66	**0.5**	*0.06*	0.05	*0.01*
USA, South Carolina: Black					31	**0.6**	*0.11*	0.07	*0.02*
USA, South Dakota					13	**0.3**	*0.11*	0.05	*0.02*
USA, Tennessee					162	**0.6**	*0.05*	0.07	*0.01*
USA, Tennessee: White					145	**0.6**	*0.05*	0.07	*0.01*
USA, Tennessee: Black					15	**0.4**	*0.11*	0.05	*0.01*
USA, Texas					446	**0.5**	*0.02*	0.05	*0.00*
USA, Texas: White					383	**0.5**	*0.03*	0.05	*0.00*
USA, Texas: Black					54	**0.5**	*0.07*	0.06	*0.01*
USA, Utah					33	**0.4**	*0.07*	0.04	*0.01*
USA, Vermont					9	**0.3**	*0.10*	0.03	*0.01*
USA, Virginia					158	**0.4**	*0.04*	0.05	*0.01*
USA, Virginia: White					114	**0.4**	*0.04*	0.05	*0.01*
USA, Virginia: Black					39	**0.6**	*0.10*	0.06	*0.01*
USA, Washington State					114	**0.4**	*0.04*	0.04	*0.01*
USA, Washington, Seattle					80	**0.4**	*0.04*	0.04	*0.01*
USA, West Virginia					47	**0.5**	*0.08*	0.08	*0.01*
USA, Wisconsin					85	**0.3**	*0.04*	0.03	*0.00*
USA, Wisconsin: White					78	**0.3**	*0.04*	0.03	*0.00*
USA, Wisconsin: Black					6	**0.6**	*0.26*	0.06	*0.03*
USA, Wyoming					7	**0.4**	*0.14*	0.03	*0.02*
Asia									
Bahrain: Bahraini					3	**0.3**	*0.16*	0.03	*0.03*
Brunei Darussalam					1	**0.2**	*0.21*	0.03	*0.03*
China, Anshan City					9	**0.1**	*0.05*	0.02	*0.01*
China, Beijing					38	**0.1**	*0.03*	0.01	*0.00*
China, Benxi					3	**0.1**	*0.06*	0.01	*0.01*
China, Cixian County					3	**0.3**	*0.15*	0.03	*0.02*
China, Guangzhou					30	**0.2**	*0.03*	0.02	*0.01*
China, Guanyun					3	**0.1**	*0.06*	0.02	*0.01*
China, Haimen County					5	**0.1**	*0.05*	0.01	*0.01*
China, Hangzhou City					42	**0.2**	*0.03*	0.02	*0.00*
China, Harbin City, Nangang District					9	**0.2**	*0.08*	0.03	*0.01*
China, Hefei					3	**0.1**	*0.04*	0.01	*0.01*
China, Hengdong					5	**0.3**	*0.17*	0.02	*0.01*
China, Hong Kong					93	**0.3**	*0.04*	0.03	*0.00*
*China, Huaiyin District, Huai'an					0	**-**	-	–	-
China, Jiangmen					3	**0.5**	*0.33*	0.02	*0.02*
China, Jianhu County					3	**0.2**	*0.11*	0.02	*0.02*
China, Jiashan County					1	**0.1**	*0.06*	0.00	*0.01*
China, Jiaxing City					3	**0.2**	*0.09*	0.02	*0.01*
China, Lianyungang					9	**0.3**	*0.11*	0.04	*0.02*
China, Linzhou County					3	**0.1**	*0.05*	0.01	*0.00*
China, Liuzhou					4	**0.2**	*0.08*	0.02	*0.01*
China, Maanshan					6	**0.3**	*0.12*	0.05	*0.02*
China, Qidong County					3	**0.1**	*0.04*	0.01	*0.01*
China, Shanghai City					41	**0.1**	*0.02*	0.02	*0.00*
China, Shenyang					30	**0.2**	*0.04*	0.02	*0.00*
*China, Shexian County					2	**0.2**	*0.14*	0.04	*0.03*
China, Sheyang					5	**0.1**	*0.06*	0.02	*0.01*
China, Tongling City					1	**0.1**	*0.06*	–	-
China, Wuhan City					38	**0.2**	*0.03*	0.02	*0.00*
China, Wuxi					15	**0.2**	*0.06*	0.02	*0.01*
China, Xianju					1	**0.1**	*0.08*	0.01	*0.01*
China, Xiping					1	**0.1**	*0.07*	0.01	*0.01*
China, Yanshi					1	**0.0**	*0.04*	–	-
China, Yanting County					5	**0.3**	*0.12*	0.03	*0.02*
China, Yueyanglou					2	**0.1**	*0.07*	0.01	*0.01*
China, Zhongshan City					2	**0.1**	*0.05*	0.01	*0.00*
China, Zhuhai					3	**0.1**	*0.08*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vagina (C52) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					23	**0.9**	*0.18*	0.09	*0.02*
*India, Bangalore					106	**0.7**	*0.07*	0.08	*0.01*
*India; Barshi, Paranda, and Bhum					12	**0.9**	*0.28*	0.11	*0.03*
*India, Bhopal					18	**0.5**	*0.13*	0.07	*0.02*
*India, Cachar					10	**0.3**	*0.11*	0.04	*0.02*
*India, Chennai					81	**0.7**	*0.08*	0.09	*0.01*
*India, Dindigul, Ambilikkai					32	**0.6**	*0.10*	0.06	*0.01*
*India, Kamrup Urban District					8	**0.4**	*0.15*	0.05	*0.02*
*India, Kollam					26	**0.3**	*0.06*	0.04	*0.01*
*India, Mizoram					1	**0.0**	*0.05*	0.00	*0.00*
*India, Mumbai					152	**0.6**	*0.05*	0.06	*0.01*
*India, Poona					32	**0.4**	*0.07*	0.05	*0.01*
*India, Sikkim State					3	**0.3**	*0.17*	0.03	*0.02*
*India, Tripura					9	**0.2**	*0.07*	0.02	*0.01*
*India, Trivandrum					13	**0.3**	*0.10*	0.05	*0.02*
*India, Wardha					3	**0.1**	*0.07*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province					3	**0.1**	*0.07*	0.01	*0.01*
Israel					105	**0.4**	*0.04*	0.04	*0.01*
*Israel: Jews					95	**0.4**	*0.05*	0.04	*0.01*
*Israel: Non–Jews, Arab					7	**0.3**	*0.11*	0.03	*0.01*
*Israel: Non–Jews, Other					3	**0.2**	*0.13*	0.02	*0.02*
Japan, Aichi Prefecture					65	**0.2**	*0.02*	0.02	*0.00*
Japan, Fukui Prefecture					4	**0.1**	*0.05*	0.01	*0.01*
Japan, Hiroshima Prefecture					26	**0.1**	*0.03*	0.01	*0.00*
Japan, Miyagi Prefecture					19	**0.2**	*0.05*	0.02	*0.01*
Japan, Nagasaki Prefecture					17	**0.2**	*0.05*	0.02	*0.01*
Japan, Niigata Prefecture					38	**0.2**	*0.06*	0.03	*0.01*
Japan, Osaka Prefecture					109	**0.2**	*0.02*	0.02	*0.00*
Japan, Tochigi Prefecture					16	**0.1**	*0.04*	0.01	*0.00*
Japan, Yamagata Prefecture					26	**0.4**	*0.09*	0.03	*0.01*
*Jordan: Jordanians					18	**0.2**	*0.05*	0.03	*0.01*
Republic of Korea					359	**0.2**	*0.01*	0.02	*0.00*
Republic of Korea, Busan					24	**0.2**	*0.03*	0.02	*0.00*
Republic of Korea, Daegu					16	**0.2**	*0.04*	0.02	*0.01*
Republic of Korea, Daejeon					9	**0.2**	*0.06*	0.02	*0.01*
Republic of Korea, Gwangju					8	**0.2**	*0.06*	0.02	*0.01*
Republic of Korea, Incheon					18	**0.2**	*0.05*	0.02	*0.01*
Republic of Korea, Jejudo					3	**0.2**	*0.12*	0.02	*0.01*
Republic of Korea, Seoul					75	**0.2**	*0.03*	0.02	*0.00*
Republic of Korea, Ulsan					5	**0.2**	*0.08*	0.03	*0.01*
Kuwait					3	**0.1**	*0.04*	0.01	*0.01*
Kuwait: Kuwaitis					1	**0.1**	*0.07*	0.01	*0.01*
Kuwait: Non–Kuwaitis					2	**0.0**	*0.03*	0.00	*0.00*
*Malaysia, Penang					5	**0.2**	*0.11*	0.02	*0.01*
*Malaysia, Penang: Chinese					5	**0.5**	*0.25*	0.04	*0.02*
*Malaysia, Penang: Malay					0	**-**	-	–	-
*Malaysia, Penang: Indian					0	**-**	-	–	-
*Philippines, Manila					30	**0.2**	*0.05*	0.03	*0.01*
*Philippines, Rizal					26	**0.2**	*0.03*	0.02	*0.00*
Qatar: Qatari					1	**0.2**	*0.21*	0.02	*0.02*
*Saudi Arabia, Riyadh: Saudi					4	**0.1**	*0.04*	0.01	*0.01*
Thailand, Bangkok					36	**0.3**	*0.05*	0.04	*0.01*
Thailand, Chiang Mai					12	**0.2**	*0.05*	0.02	*0.01*
Thailand, Chonburi					8	**0.3**	*0.09*	0.03	*0.01*
Thailand, Khon Kaen					17	**0.3**	*0.07*	0.03	*0.01*
Thailand, Lampang					3	**0.1**	*0.04*	0.01	*0.01*
*Thailand, Lopburi Province					11	**0.6**	*0.20*	0.04	*0.02*
Thailand, Songkhla					10	**0.2**	*0.06*	0.01	*0.01*
Turkey, Antalya					13	**0.3**	*0.08*	0.03	*0.01*
Turkey, Bursa					14	**0.2**	*0.05*	0.02	*0.01*
Turkey, Edirne					2	**0.1**	*0.07*	0.01	*0.01*
Turkey, Erzurum					1	**0.1**	*0.11*	0.01	*0.01*
Turkey, Eskisehir					9	**0.3**	*0.12*	0.04	*0.02*
Turkey, Izmir					21	**0.2**	*0.04*	0.02	*0.01*
Turkey, Samsun					5	**0.1**	*0.05*	0.01	*0.00*
Turkey, Trabzon					5	**0.2**	*0.09*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City					11	**0.1**	*0.03*	0.01	*0.00*
Europe									
Austria					191	**0.4**	*0.03*	0.04	*0.00*
Austria, Carinthia					13	**0.4**	*0.11*	0.04	*0.02*
Austria, Tyrol					8	**0.2**	*0.09*	0.03	*0.01*
Austria, Vorarlberg					7	**0.3**	*0.13*	0.05	*0.02*
*Belarus					184	**0.4**	*0.03*	0.04	*0.00*
*Belgium					208	**0.3**	*0.03*	0.04	*0.00*
Bulgaria					152	**0.4**	*0.04*	0.05	*0.00*
Croatia					84	**0.3**	*0.04*	0.03	*0.00*
Cyprus					9	**0.3**	*0.09*	0.03	*0.01*
Czech Republic					243	**0.4**	*0.03*	0.05	*0.00*
Denmark					93	**0.3**	*0.04*	0.03	*0.00*
Estonia					35	**0.5**	*0.09*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vagina (C52) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
*France, Bas–Rhin					14	**0.3**	*0.08*	0.02	*0.01*
*France, Calvados					5	**0.1**	*0.06*	0.00	*0.00*
*France, Doubs					7	**0.2**	*0.10*	0.03	*0.01*
*France, Gironde					16	**0.2**	*0.06*	0.03	*0.01*
*France, Haut–Rhin					16	**0.3**	*0.09*	0.03	*0.01*
*France, Hérault					15	**0.2**	*0.06*	0.02	*0.01*
*France, Isère					15	**0.3**	*0.09*	0.02	*0.01*
*France, Lille–Métropole					11	**0.3**	*0.10*	0.03	*0.01*
*France, Limousin					2	**0.1**	*0.07*	0.01	*0.01*
*France, Loire–Atlantique					12	**0.2**	*0.06*	0.02	*0.01*
*France, Manche					3	**0.1**	*0.09*	0.01	*0.01*
*France, Somme					16	**0.5**	*0.14*	0.07	*0.02*
*France, Tarn					5	**0.2**	*0.10*	0.01	*0.01*
*France, Territoire de Belfort					2	**0.1**	*0.06*	–	-
*France, Vendée					10	**0.3**	*0.14*	0.03	*0.01*
Germany, Bavaria					279	**0.4**	*0.03*	0.04	*0.00*
Germany, Bremen					18	**0.4**	*0.12*	0.05	*0.02*
Germany, Hamburg					85	**0.8**	*0.10*	0.09	*0.01*
Germany, Lower Saxony					237	**0.5**	*0.04*	0.05	*0.00*
Germany, Munich					104	**0.4**	*0.04*	0.04	*0.01*
*Germany, North Rhine–Westphalia					486	**0.4**	*0.02*	0.05	*0.00*
Germany, Rhineland–Palatinate					107	**0.4**	*0.05*	0.04	*0.01*
Germany, Saarland					35	**0.5**	*0.09*	0.06	*0.01*
*Germany, Schleswig–Holstein					72	**0.4**	*0.06*	0.05	*0.01*
Iceland					10	**0.6**	*0.20*	0.07	*0.04*
Ireland					49	**0.3**	*0.04*	0.04	*0.01*
*Italy, Aosta Valley					2	**0.2**	*0.12*	0.03	*0.03*
Italy, Barletta					4	**0.3**	*0.14*	0.04	*0.02*
Italy, Bergamo					23	**0.4**	*0.09*	0.05	*0.01*
Italy, Biella					8	**0.4**	*0.19*	0.05	*0.03*
Italy, Caserta					2	**0.1**	*0.06*	0.01	*0.01*
Italy, Catania, Messina, and Enna					23	**0.2**	*0.05*	0.02	*0.01*
Italy, Como					9	**0.3**	*0.11*	0.04	*0.02*
Italy, Cremona					8	**0.4**	*0.20*	0.04	*0.03*
Italy, Ferrara					4	**0.2**	*0.10*	0.01	*0.01*
Italy, Florence and Prato					13	**0.5**	*0.21*	0.03	*0.01*
Italy, Friuli–Venezia Giulia					19	**0.4**	*0.10*	0.04	*0.01*
Italy, Latina					11	**0.4**	*0.13*	0.04	*0.02*
Italy, Lecco					2	**0.2**	*0.18*	0.03	*0.02*
Italy, Lombardy, South, Pavia					11	**0.5**	*0.19*	0.06	*0.02*
Italy, Mantua					2	**0.1**	*0.11*	0.01	*0.01*
Italy, Milan					71	**0.4**	*0.06*	0.04	*0.01*
Italy, Modena					16	**0.3**	*0.10*	0.04	*0.01*
Italy, Monza					18	**0.4**	*0.10*	0.04	*0.01*
Italy, Naples					5	**0.2**	*0.07*	0.02	*0.01*
Italy, Nuoro					1	**0.0**	*0.04*	–	-
Italy, Palermo					13	**0.2**	*0.05*	0.02	*0.01*
Italy, Parma					6	**0.2**	*0.12*	0.03	*0.02*
Italy, Piacenza					5	**0.4**	*0.20*	0.04	*0.02*
Italy, Ragusa and Caltanissetta					7	**0.2**	*0.09*	0.02	*0.01*
Italy, Reggio Emilia					6	**0.2**	*0.11*	0.02	*0.01*
Italy, Romagna					31	**0.4**	*0.08*	0.04	*0.01*
Italy, Sassari					3	**0.2**	*0.11*	0.03	*0.01*
Italy, Sondrio					6	**0.6**	*0.25*	0.09	*0.04*
Italy, South Tyrol					7	**0.3**	*0.14*	0.02	*0.02*
Italy, Syracuse					4	**0.2**	*0.10*	0.03	*0.02*
Italy, Taranto					6	**0.3**	*0.11*	0.04	*0.02*
Italy, Trento					7	**0.6**	*0.29*	0.05	*0.02*
Italy, Turin					78	**0.5**	*0.07*	0.05	*0.01*
Italy, Umbria					9	**0.1**	*0.06*	0.01	*0.01*
Italy, Varese					9	**0.2**	*0.13*	0.01	*0.01*
Italy, Veneto					32	**0.4**	*0.08*	0.04	*0.01*
Latvia					27	**0.4**	*0.11*	0.04	*0.01*
Lithuania					54	**0.3**	*0.05*	0.04	*0.01*
Malta					9	**0.6**	*0.20*	0.06	*0.02*
*The Netherlands					275	**0.3**	*0.02*	0.03	*0.00*
Norway					76	**0.3**	*0.04*	0.03	*0.01*
Poland, Greater Poland					32	**0.2**	*0.04*	0.03	*0.01*
Poland, Kielce					5	**0.1**	*0.03*	0.01	*0.00*
Poland, Lower Silesia					40	**0.2**	*0.04*	0.03	*0.01*
*Poland, Lublin					26	**0.2**	*0.05*	0.03	*0.01*
Poland, Podkarpackie					29	**0.3**	*0.06*	0.04	*0.01*
Portugal, Azores					3	**0.4**	*0.24*	0.04	*0.03*
Russian Federation, Arkhangelsk					12	**0.2**	*0.06*	0.02	*0.01*
Russian Federation, Chelyabinsk					44	**0.3**	*0.04*	0.03	*0.01*
*Russian Federation, Karelia					8	**0.2**	*0.09*	0.03	*0.01*
Russian Federation, Samara					53	**0.3**	*0.04*	0.04	*0.01*
Slovakia					66	**0.5**	*0.06*	0.05	*0.01*
Slovenia					44	**0.4**	*0.07*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Vagina (C52) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					1	**0.0**	*0.02*	–	-
Spain, Asturias					18	**0.4**	*0.11*	0.05	*0.02*
Spain, Basque Country					34	**0.3**	*0.07*	0.03	*0.01*
Spain, Canary Islands					13	**0.2**	*0.05*	0.01	*0.01*
Spain, Castellón					10	**0.4**	*0.16*	0.03	*0.01*
Spain, Ciudad Real					7	**0.2**	*0.11*	0.01	*0.01*
Spain, Cuenca					2	**0.0**	*0.03*	–	-
Spain, Girona					5	**0.1**	*0.04*	0.00	*0.00*
Spain, Granada					9	**0.2**	*0.07*	0.02	*0.01*
Spain, La Rioja					3	**0.2**	*0.13*	0.02	*0.01*
Spain, Mallorca					12	**0.4**	*0.13*	0.04	*0.02*
Spain, Murcia					7	**0.2**	*0.07*	0.02	*0.01*
Spain, Navarra					5	**0.3**	*0.14*	0.03	*0.02*
Spain, Tarragona					10	**0.2**	*0.07*	0.02	*0.01*
Switzerland, Fribourg					4	**0.3**	*0.15*	0.03	*0.02*
Switzerland, Geneva					8	**0.2**	*0.10*	0.03	*0.02*
Switzerland, Graubünden and Glarus					7	**0.4**	*0.20*	0.04	*0.03*
Switzerland, Neuchâtel					4	**0.3**	*0.19*	0.02	*0.02*
Switzerland, St Gall–Appenzell					12	**0.4**	*0.13*	0.05	*0.02*
Switzerland, Ticino					7	**0.2**	*0.09*	0.01	*0.01*
Switzerland, Valais					1	**0.0**	*0.02*	–	-
Switzerland, Vaud					22	**0.5**	*0.13*	0.05	*0.02*
Switzerland, Zurich					27	**0.4**	*0.10*	0.04	*0.01*
Ukraine					740	**0.3**	*0.01*	0.04	*0.00*
UK					1323	**0.4**	*0.01*	0.05	*0.00*
UK, England					1081	**0.4**	*0.01*	0.05	*0.00*
UK, England, East					94	**0.3**	*0.04*	0.04	*0.00*
UK, England, East Midlands					109	**0.5**	*0.05*	0.06	*0.01*
UK, England, London					155	**0.5**	*0.05*	0.06	*0.01*
UK, England, North East					36	**0.3**	*0.07*	0.03	*0.01*
UK, England, North West					141	**0.4**	*0.04*	0.04	*0.00*
UK, England, South West					122	**0.4**	*0.05*	0.05	*0.01*
UK, England, South East					170	**0.4**	*0.03*	0.04	*0.00*
UK, England, West Midlands					103	**0.4**	*0.04*	0.04	*0.01*
UK, England, Yorkshire and The Humber					151	**0.6**	*0.05*	0.07	*0.01*
UK, Northern Ireland					41	**0.5**	*0.08*	0.04	*0.01*
UK, Scotland					130	**0.5**	*0.05*	0.05	*0.01*
UK, Wales					71	**0.5**	*0.07*	0.05	*0.01*
Oceania									
Australia					360	**0.4**	*0.02*	0.04	*0.00*
Australia, Australian Capital Territory					7	**0.5**	*0.21*	0.07	*0.03*
Australia, New South Wales					120	**0.4**	*0.04*	0.04	*0.00*
Australia, Northern Territory					1	**0.1**	*0.14*	0.02	*0.02*
Australia, Northern Territory: Non–Indigenous					1	**0.2**	*0.17*	0.02	*0.02*
Australia, Northern Territory: Indigenous					0	**-**	-	–	-
Australia, Queensland					81	**0.5**	*0.05*	0.06	*0.01*
Australia, South Australia					26	**0.3**	*0.07*	0.03	*0.01*
Australia, Tasmania					13	**0.6**	*0.19*	0.06	*0.02*
Australia, Victoria					67	**0.3**	*0.04*	0.04	*0.01*
Australia, Western Australia					45	**0.5**	*0.08*	0.05	*0.01*
*France, New Caledonia					4	**0.7**	*0.36*	0.09	*0.06*
New Zealand					78	**0.4**	*0.05*	0.05	*0.01*
*New Zealand: Maori					12	**0.9**	*0.28*	0.08	*0.03*
*New Zealand: Pacific Islander					7	**1.2**	*0.45*	0.13	*0.06*
USA, Hawaii					26	**0.4**	*0.09*	0.04	*0.01*
*USA, Hawaii: White					6	**0.4**	*0.19*	0.03	*0.02*
*USA, Hawaii: Japanese					4	**0.4**	*0.24*	0.03	*0.02*
*USA, Hawaii: Chinese					1	**0.3**	*0.28*	0.05	*0.05*
*USA, Hawaii: Hawaiian					4	**0.5**	*0.24*	0.06	*0.04*
*USA, Hawaii: Filipino					5	**0.5**	*0.22*	0.06	*0.03*
*USA, Pacific Islands					1	**0.1**	*0.09*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Cervix uteri (C53)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					164	**7.0**	*0.56*	0.88	*0.08*
*Algeria, Batna					74	**3.5**	*0.42*	0.38	*0.05*
*Kenya, Nairobi					1055	**40.2**	*1.52*	4.72	*0.23*
Seychelles					29	**13.4**	*2.57*	1.39	*0.31*
*South Africa, Eastern Cape					744	**30.0**	*1.13*	3.45	*0.14*
*Uganda, Kyadondo County					1081	**49.1**	*1.76*	5.52	*0.24*
*Zimbabwe, Harare: African					906	**86.1**	*3.17*	10.00	*0.46*
Central and South America									
Argentina, Chaco					684	**26.4**	*1.02*	2.66	*0.11*
Argentina, Entre Riós Province					357	**15.1**	*0.81*	1.55	*0.09*
Argentina, Córdoba					430	**10.6**	*0.52*	1.12	*0.06*
Argentina, Mendoza					630	**13.0**	*0.53*	1.34	*0.06*
Argentina, Tierra del Fuego					27	**8.9**	*1.82*	1.06	*0.28*
Brazil, Aracaju					210	**13.1**	*0.93*	1.51	*0.13*
Brazil, Curitiba					490	**10.7**	*0.49*	1.13	*0.06*
Brazil, Florianópolis					123	**15.6**	*1.42*	1.62	*0.17*
*Brazil, Goiânia					555	**14.5**	*0.63*	1.57	*0.08*
Brazil, Jaú					40	**9.0**	*1.45*	1.04	*0.20*
Brazil, Poços de Caldas					26	**6.8**	*1.34*	0.74	*0.16*
*Chile, Region of Antofagasta					121	**13.2**	*1.21*	1.32	*0.14*
Chile, Bío Bío Province					173	**14.6**	*1.13*	1.48	*0.13*
Chile, Concepción					281	**14.4**	*0.87*	1.44	*0.10*
*Chile, Valdivia					150	**12.8**	*1.07*	1.16	*0.11*
Colombia, Cali					1037	**15.4**	*0.48*	1.62	*0.06*
Colombia, Bucaramanga					417	**12.9**	*0.64*	1.33	*0.08*
*Colombia, Manizales					222	**17.5**	*1.19*	1.85	*0.14*
Colombia, Pasto					211	**18.1**	*1.27*	1.96	*0.16*
Costa Rica					1284	**13.2**	*0.37*	1.26	*0.04*
Ecuador, Cuenca					190	**14.1**	*1.05*	1.40	*0.12*
Ecuador, Guayaquil					1169	**20.2**	*0.60*	2.13	*0.08*
*Ecuador, Loja					76	**24.9**	*2.91*	2.58	*0.37*
*Ecuador, Manabí					499	**16.1**	*0.73*	1.75	*0.09*
Ecuador, Quito					745	**17.6**	*0.66*	1.95	*0.09*
*France, Martinique					129	**7.1**	*0.70*	0.69	*0.08*
*French Guiana					104	**20.7**	*2.14*	2.24	*0.30*
*Jamaica, Kingston and St Andrew					233	**15.7**	*1.06*	1.70	*0.14*
*Peru, Lima					3161	**21.1**	*0.38*	2.23	*0.05*
USA, Puerto Rico					1203	**9.3**	*0.28*	0.88	*0.03*
Uruguay					1603	**14.6**	*0.38*	1.46	*0.04*
North America									
*Canada, Alberta					735	**6.2**	*0.23*	0.57	*0.02*
Canada, British Columbia					883	**5.7**	*0.20*	0.55	*0.02*
Canada, Manitoba					248	**6.1**	*0.41*	0.58	*0.04*
*Canada, New Brunswick					146	**5.5**	*0.49*	0.53	*0.05*
*Canada, Newfoundland and Labrador					147	**8.4**	*0.75*	0.77	*0.07*
*Canada, Northwest Territories					8	**6.0**	*2.16*	0.44	*0.17*
*Canada, Nova Scotia					207	**6.2**	*0.46*	0.60	*0.05*
*Canada, Nunavut					5	**5.6**	*2.55*	0.49	*0.23*
*Canada, Ontario					2822	**6.3**	*0.12*	0.61	*0.01*
*Canada, Prince Edward Island					34	**6.9**	*1.23*	0.67	*0.12*
Canada, Saskatchewan					230	**7.1**	*0.48*	0.68	*0.05*
*Canada, Yukon					8	**6.7**	*2.43*	0.61	*0.22*
USA					61857	**6.0**	*0.03*	0.59	*0.00*
USA: White					47835	**5.9**	*0.03*	0.58	*0.00*
USA: Black					10020	**7.4**	*0.08*	0.77	*0.01*
USA, NPCR					59269	**6.1**	*0.03*	0.60	*0.00*
USA, NPCR: White					45700	**6.0**	*0.03*	0.58	*0.00*
USA, NPCR: Black					9903	**7.5**	*0.08*	0.77	*0.01*
USA, NPCR: Asian and Pacific Islander					2551	**4.7**	*0.09*	0.50	*0.01*
USA, NPCR: American Indian/Alaska Natives					465	**4.4**	*0.21*	0.44	*0.02*
USA, SEER (18 registries)					17051	**6.0**	*0.05*	0.60	*0.00*
*USA, SEER (18 registries): White					12774	**6.1**	*0.06*	0.60	*0.01*
*USA, SEER (18 registries): Non−Hispanic White					9153	**5.7**	*0.06*	0.55	*0.01*
*USA, SEER (18 registries): Hispanic White					3621	**8.1**	*0.14*	0.83	*0.02*
*USA, SEER (18 registries): Black					2414	**6.9**	*0.14*	0.70	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander					1494	**4.7**	*0.12*	0.50	*0.01*
USA, SEER (9 registries)					5081	**5.3**	*0.08*	0.53	*0.01*
*USA, SEER (9 registries): White					3662	**5.3**	*0.09*	0.51	*0.01*
*USA, SEER (9 registries): Black					735	**6.1**	*0.23*	0.63	*0.03*
USA, Alabama					1061	**6.7**	*0.21*	0.65	*0.02*
USA, Alabama: White					714	**6.5**	*0.26*	0.61	*0.02*
USA, Alabama: Black					332	**7.7**	*0.43*	0.83	*0.05*
USA, Alaska					123	**6.0**	*0.55*	0.58	*0.06*
USA, Alaska: Alaska Natives					28	**9.3**	*1.77*	0.86	*0.18*
USA, Arizona					1079	**5.4**	*0.17*	0.52	*0.02*
USA, Arizona: White					943	**5.4**	*0.18*	0.52	*0.02*
USA, Arizona: Black					48	**6.2**	*0.91*	0.69	*0.11*
USA, Arizona: American Indian					51	**5.4**	*0.77*	0.54	*0.09*
USA, Arkansas					712	**7.6**	*0.30*	0.73	*0.03*
USA, Arkansas: White					560	**7.4**	*0.33*	0.70	*0.03*
USA, Arkansas: Black					135	**9.2**	*0.82*	0.94	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Cervix uteri (C53) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, California					7265	**6.0**	*0.07*	0.60	*0.01*
USA, California: White					5609	**6.3**	*0.09*	0.62	*0.01*
USA, California: Black					494	**5.8**	*0.27*	0.57	*0.03*
USA, California: American Indian					53	**2.7**	*0.38*	0.26	*0.04*
USA, California, Los Angeles County					2216	**6.8**	*0.15*	0.68	*0.02*
*USA, California, Los Angeles County: White					1627	**7.2**	*0.18*	0.72	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White					571	**5.7**	*0.25*	0.55	*0.02*
*USA, California, Los Angeles County: Hispanic White					1056	**8.7**	*0.27*	0.89	*0.03*
*USA, California, Los Angeles County: Black					217	**6.2**	*0.44*	0.58	*0.04*
*USA, California, Los Angeles County: Chinese					83	**4.9**	*0.56*	0.50	*0.06*
*USA, California, Los Angeles County: Filipino					94	**6.5**	*0.69*	0.72	*0.08*
*USA, California, Los Angeles County: Korean					52	**5.5**	*0.79*	0.56	*0.09*
USA, California, San Francisco Bay Area					738	**4.8**	*0.18*	0.48	*0.02*
*USA, California, San Francisco Bay Area: White					472	**5.1**	*0.24*	0.50	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White					309	**4.5**	*0.27*	0.44	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White					163	**7.1**	*0.57*	0.67	*0.06*
*USA, California, San Francisco Bay Area: Black					69	**4.8**	*0.59*	0.49	*0.07*
*USA, California, San Francisco Bay Area: Chinese					54	**2.8**	*0.40*	0.27	*0.04*
*USA, California, San Francisco Bay Area: Filipino					54	**5.0**	*0.71*	0.54	*0.08*
*USA, California, San Francisco Bay Area: Japanese					12	**4.5**	*1.48*	0.36	*0.13*
USA, Colorado					758	**4.7**	*0.18*	0.46	*0.02*
USA, Colorado: White					687	**4.7**	*0.19*	0.45	*0.02*
USA, Colorado: Black					29	**4.6**	*0.87*	0.49	*0.11*
USA, Connecticut					600	**4.8**	*0.21*	0.49	*0.02*
*USA, Connecticut: White					496	**4.8**	*0.23*	0.47	*0.02*
*USA, Connecticut: Black					68	**5.0**	*0.62*	0.53	*0.08*
USA, Delaware					213	**6.9**	*0.50*	0.68	*0.05*
USA, Delaware: White					166	**7.5**	*0.62*	0.73	*0.06*
USA, Delaware: Black					45	**6.5**	*0.99*	0.65	*0.11*
USA, Florida					4561	**6.9**	*0.11*	0.68	*0.01*
USA, Florida: White					3573	**6.8**	*0.12*	0.66	*0.01*
USA, Florida: Black					883	**8.9**	*0.30*	0.93	*0.04*
USA, Georgia					2009	**6.2**	*0.14*	0.61	*0.01*
USA, Georgia: White					1286	**6.4**	*0.18*	0.61	*0.02*
USA, Georgia: Black					666	**6.7**	*0.26*	0.69	*0.03*
USA, Georgia, Atlanta					614	**5.5**	*0.22*	0.56	*0.03*
*USA, Georgia, Atlanta: White					311	**5.4**	*0.31*	0.53	*0.03*
*USA, Georgia, Atlanta: Black					271	**6.1**	*0.38*	0.65	*0.05*
USA, Idaho					234	**4.9**	*0.33*	0.49	*0.03*
USA, Illinois					2737	**6.3**	*0.12*	0.64	*0.01*
USA, Illinois: White					1985	**5.8**	*0.14*	0.58	*0.01*
USA, Illinois: Black					630	**9.8**	*0.40*	1.00	*0.04*
USA, Indiana					1262	**6.0**	*0.17*	0.58	*0.02*
USA, Indiana: White					1100	**5.9**	*0.19*	0.57	*0.02*
USA, Indiana: Black					130	**6.8**	*0.60*	0.69	*0.07*
USA, Iowa					530	**5.6**	*0.25*	0.54	*0.02*
USA, Kentucky					994	**6.9**	*0.23*	0.67	*0.02*
USA, Louisiana					1077	**7.3**	*0.23*	0.70	*0.02*
USA, Louisiana: White					635	**6.8**	*0.28*	0.64	*0.03*
USA, Louisiana: Black					424	**8.9**	*0.44*	0.87	*0.05*
USA, Louisiana, New Orleans					199	**7.3**	*0.53*	0.70	*0.05*
*USA, Louisiana, New Orleans: White					91	**6.4**	*0.70*	0.57	*0.06*
*USA, Louisiana, New Orleans: Black					100	**8.9**	*0.91*	0.89	*0.10*
USA, Maine					223	**4.9**	*0.36*	0.47	*0.03*
USA, Maryland					1047	**5.2**	*0.16*	0.52	*0.02*
USA, Maryland: White					585	**4.7**	*0.21*	0.47	*0.02*
USA, Maryland: Black					382	**6.1**	*0.32*	0.64	*0.04*
USA, Massachusetts					963	**4.2**	*0.14*	0.42	*0.01*
USA, Massachusetts: White					802	**4.1**	*0.15*	0.40	*0.02*
USA, Massachusetts: Black					97	**5.9**	*0.61*	0.70	*0.08*
USA, Michigan					1768	**5.5**	*0.14*	0.53	*0.01*
USA, Michigan: White					1380	**5.3**	*0.15*	0.51	*0.01*
USA, Michigan: Black					322	**6.7**	*0.38*	0.65	*0.04*
USA, Michigan, Detroit					792	**5.9**	*0.22*	0.59	*0.02*
*USA, Michigan, Detroit: White					502	**5.4**	*0.26*	0.54	*0.03*
*USA, Michigan, Detroit: Black					267	**7.7**	*0.48*	0.75	*0.05*
USA, Minnesota					808	**4.8**	*0.17*	0.46	*0.02*
USA, Mississippi					747	**7.6**	*0.29*	0.73	*0.03*
USA, Missouri					1290	**6.6**	*0.19*	0.64	*0.02*
USA, Missouri: White					1084	**6.6**	*0.21*	0.64	*0.02*
USA, Missouri: Black					182	**7.8**	*0.59*	0.77	*0.07*
USA, Montana					173	**5.2**	*0.43*	0.53	*0.04*
USA, Nebraska					303	**5.6**	*0.33*	0.53	*0.03*
USA, Nebraska: White					277	**5.5**	*0.34*	0.53	*0.03*
USA, Nebraska: Black					14	**5.9**	*1.58*	0.56	*0.15*
USA, Nevada					514	**5.9**	*0.27*	0.59	*0.03*
USA, Nevada: White					417	**6.0**	*0.30*	0.61	*0.03*
USA, Nevada: Black					44	**6.1**	*0.92*	0.56	*0.09*
USA, New Hampshire					180	**4.1**	*0.32*	0.40	*0.03*
USA, New Jersey					1950	**6.2**	*0.15*	0.64	*0.02*
USA, New Jersey: White					1453	**6.2**	*0.17*	0.62	*0.02*
USA, New Jersey: Black					372	**8.0**	*0.42*	0.87	*0.05*
USA, New Mexico					392	**6.1**	*0.32*	0.57	*0.03*
*USA, New Mexico: White					343	**6.2**	*0.35*	0.58	*0.03*
*USA, New Mexico: Hispanic White					170	**6.7**	*0.52*	0.63	*0.05*
*USA, New Mexico: Non−Hispanic White					173	**5.6**	*0.48*	0.53	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Cervix uteri (C53) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					4255	**6.1**	*0.10*	0.63	*0.01*
USA, New York State: White					2830	**5.7**	*0.11*	0.57	*0.01*
USA, New York State: Black					1030	**8.1**	*0.26*	0.88	*0.03*
USA, North Carolina					1769	**5.5**	*0.14*	0.53	*0.01*
USA, North Carolina: White					1239	**5.3**	*0.16*	0.51	*0.02*
USA, North Carolina: Black					477	**6.5**	*0.30*	0.68	*0.04*
USA, North Dakota					107	**5.3**	*0.54*	0.50	*0.05*
USA, Ohio					2261	**5.9**	*0.13*	0.58	*0.01*
USA, Ohio: White					1919	**5.9**	*0.14*	0.57	*0.01*
USA, Ohio: Black					283	**6.0**	*0.37*	0.60	*0.04*
USA, Oklahoma					877	**7.5**	*0.26*	0.72	*0.03*
USA, Oklahoma: White					703	**7.5**	*0.29*	0.72	*0.03*
USA, Oklahoma: Black					62	**7.0**	*0.91*	0.70	*0.10*
USA, Oregon					666	**5.3**	*0.22*	0.50	*0.02*
USA, Oregon: White					594	**5.2**	*0.22*	0.48	*0.02*
USA, Oregon: Black					12	**5.4**	*1.57*	0.59	*0.20*
USA, Pennsylvania					2642	**6.1**	*0.13*	0.60	*0.01*
USA, Pennsylvania: White					2132	**5.8**	*0.14*	0.57	*0.01*
USA, Pennsylvania: Black					397	**8.3**	*0.43*	0.86	*0.05*
USA, Rhode Island					177	**5.0**	*0.39*	0.52	*0.04*
USA, Rhode Island: White					161	**5.1**	*0.42*	0.53	*0.04*
USA, Rhode Island: Black					6	**3.3**	*1.35*	0.48	*0.21*
USA, South Carolina					970	**6.2**	*0.21*	0.61	*0.02*
USA, South Carolina: White					638	**6.1**	*0.25*	0.58	*0.02*
USA, South Carolina: Black					313	**6.9**	*0.40*	0.69	*0.04*
USA, South Dakota					131	**5.4**	*0.49*	0.53	*0.05*
USA, Tennessee					1448	**6.8**	*0.18*	0.66	*0.02*
USA, Tennessee: White					1126	**6.5**	*0.20*	0.63	*0.02*
USA, Tennessee: Black					289	**8.3**	*0.49*	0.86	*0.06*
USA, Texas					5693	**7.3**	*0.10*	0.71	*0.01*
USA, Texas: White					4713	**7.5**	*0.11*	0.71	*0.01*
USA, Texas: Black					811	**8.4**	*0.30*	0.88	*0.04*
USA, Utah					312	**4.2**	*0.24*	0.42	*0.03*
USA, Vermont					77	**3.4**	*0.42*	0.33	*0.04*
USA, Virginia					1318	**4.9**	*0.14*	0.48	*0.01*
USA, Virginia: White					911	**4.7**	*0.16*	0.45	*0.02*
USA, Virginia: Black					313	**5.7**	*0.33*	0.58	*0.04*
USA, Washington State					1184	**5.5**	*0.16*	0.53	*0.02*
USA, Washington, Seattle					838	**5.5**	*0.20*	0.54	*0.02*
USA, West Virginia					504	**8.0**	*0.38*	0.77	*0.04*
USA, Wisconsin					883	**4.8**	*0.17*	0.47	*0.02*
USA, Wisconsin: White					743	**4.4**	*0.17*	0.44	*0.02*
USA, Wisconsin: Black					88	**8.8**	*0.95*	0.95	*0.12*
USA, Wyoming					115	**6.8**	*0.66*	0.65	*0.06*
Asia									
Bahrain: Bahraini					43	**4.1**	*0.65*	0.49	*0.09*
Brunei Darussalam					76	**16.7**	*1.96*	1.66	*0.23*
China, Anshan City					1072	**17.0**	*0.53*	1.71	*0.06*
China, Beijing					1595	**5.5**	*0.14*	0.52	*0.01*
China, Benxi					386	**15.0**	*0.78*	1.50	*0.09*
China, Cixian County					163	**11.2**	*0.90*	1.27	*0.12*
China, Guangzhou					1682	**10.1**	*0.25*	1.04	*0.03*
China, Guanyun					202	**6.5**	*0.46*	0.66	*0.05*
China, Haimen County					492	**12.3**	*0.58*	1.16	*0.06*
China, Hangzhou City					3184	**12.6**	*0.23*	1.24	*0.02*
China, Harbin City, Nangang District					365	**9.6**	*0.51*	0.97	*0.05*
China, Hefei					361	**9.1**	*0.49*	0.91	*0.05*
China, Hengdong					317	**17.2**	*0.99*	1.79	*0.11*
China, Hong Kong					2054	**6.8**	*0.16*	0.72	*0.02*
*China, Huaiyin District, Huai'an					105	**4.1**	*0.42*	0.40	*0.04*
China, Jiangmen					127	**9.5**	*0.85*	0.95	*0.09*
China, Jianhu County					266	**15.6**	*0.97*	1.68	*0.12*
China, Jiashan County					108	**6.8**	*0.69*	0.64	*0.07*
China, Jiaxing City					149	**7.3**	*0.61*	0.69	*0.06*
China, Lianyungang					312	**10.1**	*0.58*	1.00	*0.06*
China, Linzhou County					428	**13.4**	*0.66*	1.40	*0.08*
China, Liuzhou					310	**11.0**	*0.63*	1.11	*0.07*
China, Maanshan					264	**12.2**	*0.76*	1.18	*0.08*
China, Qidong County					286	**6.4**	*0.40*	0.58	*0.04*
China, Shanghai City					1500	**6.4**	*0.18*	0.60	*0.02*
China, Shenyang					1553	**10.4**	*0.27*	1.03	*0.03*
*China, Shexian County					334	**27.2**	*1.52*	3.15	*0.20*
China, Sheyang					589	**16.6**	*0.69*	1.79	*0.08*
China, Tongling City					120	**8.0**	*0.75*	0.85	*0.09*
China, Wuhan City					1651	**9.6**	*0.24*	0.94	*0.03*
China, Wuxi					714	**12.8**	*0.49*	1.24	*0.05*
China, Xianju					130	**12.4**	*1.13*	1.36	*0.15*
China, Xiping					163	**10.5**	*0.84*	1.13	*0.10*
China, Yanshi					75	**6.7**	*0.79*	0.73	*0.09*
China, Yanting County					150	**8.4**	*0.69*	0.93	*0.09*
China, Yueyanglou					283	**26.8**	*1.66*	2.83	*0.21*
China, Zhongshan City					259	**8.6**	*0.54*	0.90	*0.06*
China, Zhuhai					289	**15.0**	*0.92*	1.64	*0.12*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Cervix uteri (C53) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					262	**9.5**	*0.59*	1.04	*0.07*
*India, Bangalore					2741	**17.5**	*0.34*	2.07	*0.05*
*India; Barshi, Paranda, and Bhum					237	**19.0**	*1.26*	2.20	*0.15*
*India, Bhopal					564	**15.7**	*0.67*	1.90	*0.09*
*India, Cachar					373	**11.2**	*0.59*	1.27	*0.08*
*India, Chennai					2001	**17.3**	*0.39*	2.08	*0.05*
*India, Dindigul, Ambilikkai					1158	**20.5**	*0.61*	2.30	*0.07*
*India, Kamrup Urban District					231	**11.5**	*0.80*	1.27	*0.11*
*India, Kollam					642	**7.4**	*0.30*	0.89	*0.04*
*India, Mizoram					467	**21.2**	*1.01*	2.09	*0.11*
*India, Mumbai					2924	**10.4**	*0.20*	1.22	*0.03*
*India, Poona					891	**10.1**	*0.35*	1.18	*0.05*
*India, Sikkim State					102	**9.2**	*0.94*	1.00	*0.11*
*India, Tripura					481	**10.1**	*0.47*	1.13	*0.06*
*India, Trivandrum					284	**7.9**	*0.47*	0.98	*0.06*
*India, Wardha					151	**7.4**	*0.61*	0.82	*0.07*
Iran (Islamic Republic of), Golestan Province					143	**5.2**	*0.45*	0.56	*0.06*
Israel					1189	**5.5**	*0.16*	0.55	*0.02*
*Israel: Jews					965	**5.5**	*0.19*	0.56	*0.02*
*Israel: Non–Jews, Arab					87	**3.1**	*0.34*	0.36	*0.05*
*Israel: Non–Jews, Other					137	**11.7**	*1.02*	1.13	*0.11*
Japan, Aichi Prefecture					2790	**10.2**	*0.21*	0.99	*0.02*
Japan, Fukui Prefecture					279	**8.5**	*0.59*	0.84	*0.06*
Japan, Hiroshima Prefecture					1152	**10.6**	*0.35*	1.01	*0.03*
Japan, Miyagi Prefecture					450	**8.5**	*0.45*	0.80	*0.04*
Japan, Nagasaki Prefecture					683	**12.4**	*0.55*	1.17	*0.05*
Japan, Niigata Prefecture					733	**9.0**	*0.37*	0.82	*0.03*
Japan, Osaka Prefecture					3545	**10.3**	*0.19*	1.01	*0.02*
Japan, Tochigi Prefecture					915	**12.7**	*0.46*	1.22	*0.04*
Japan, Yamagata Prefecture					425	**10.9**	*0.61*	0.98	*0.05*
*Jordan: Jordanians					202	**2.2**	*0.16*	0.24	*0.02*
Republic of Korea					19168	**10.6**	*0.08*	1.09	*0.01*
Republic of Korea, Busan					1600	**11.7**	*0.30*	1.21	*0.03*
Republic of Korea, Daegu					1034	**11.3**	*0.36*	1.19	*0.04*
Republic of Korea, Daejeon					620	**12.2**	*0.50*	1.30	*0.06*
Republic of Korea, Gwangju					585	**11.9**	*0.50*	1.20	*0.06*
Republic of Korea, Incheon					1089	**11.4**	*0.35*	1.21	*0.04*
Republic of Korea, Jejudo					240	**12.3**	*0.83*	1.24	*0.09*
Republic of Korea, Seoul					3722	**10.0**	*0.17*	1.02	*0.02*
Republic of Korea, Ulsan					346	**9.5**	*0.53*	0.99	*0.06*
Kuwait					167	**3.0**	*0.28*	0.34	*0.04*
Kuwait: Kuwaitis					54	**2.6**	*0.38*	0.31	*0.05*
Kuwait: Non–Kuwaitis					113	**3.0**	*0.40*	0.34	*0.06*
*Malaysia, Penang					245	**10.4**	*0.67*	1.25	*0.09*
*Malaysia, Penang: Chinese					178	**13.9**	*1.05*	1.63	*0.14*
*Malaysia, Penang: Malay					43	**5.5**	*0.85*	0.61	*0.11*
*Malaysia, Penang: Indian					22	**9.0**	*1.99*	1.27	*0.33*
*Philippines, Manila					2164	**15.3**	*0.34*	1.66	*0.04*
*Philippines, Rizal					2038	**12.6**	*0.29*	1.37	*0.04*
Qatar: Qatari					18	**4.7**	*1.18*	0.63	*0.18*
*Saudi Arabia, Riyadh: Saudi					139	**1.9**	*0.18*	0.23	*0.03*
Thailand, Bangkok					1718	**12.2**	*0.30*	1.40	*0.04*
Thailand, Chiang Mai					1203	**21.0**	*0.62*	2.22	*0.07*
Thailand, Chonburi					767	**23.4**	*0.87*	2.50	*0.11*
Thailand, Khon Kaen					709	**11.7**	*0.44*	1.23	*0.05*
Thailand, Lampang					361	**12.0**	*0.66*	1.28	*0.08*
*Thailand, Lopburi Province					416	**19.8**	*0.98*	2.06	*0.11*
Thailand, Songkhla					501	**10.9**	*0.49*	1.17	*0.06*
Turkey, Antalya					282	**5.1**	*0.31*	0.54	*0.04*
Turkey, Bursa					340	**4.6**	*0.25*	0.52	*0.03*
Turkey, Edirne					48	**3.6**	*0.53*	0.36	*0.06*
Turkey, Erzurum					35	**3.4**	*0.58*	0.37	*0.07*
Turkey, Eskisehir					84	**3.4**	*0.38*	0.38	*0.04*
Turkey, Izmir					650	**5.3**	*0.21*	0.59	*0.03*
Turkey, Samsun					114	**3.0**	*0.29*	0.31	*0.03*
Turkey, Trabzon					81	**3.4**	*0.39*	0.37	*0.05*
*Viet Nam, Ho Chi Minh City					2048	**14.1**	*0.33*	1.65	*0.05*
Europe									
Austria					2028	**6.2**	*0.15*	0.62	*0.02*
Austria, Carinthia					158	**7.3**	*0.64*	0.73	*0.06*
Austria, Tyrol					184	**6.7**	*0.53*	0.66	*0.05*
Austria, Vorarlberg					78	**6.0**	*0.70*	0.57	*0.07*
*Belarus					4689	**12.9**	*0.20*	1.29	*0.02*
*Belgium					3135	**7.8**	*0.15*	0.78	*0.02*
Bulgaria					5557	**19.6**	*0.28*	1.98	*0.03*
Croatia					1779	**10.6**	*0.27*	1.05	*0.03*
Cyprus					148	**5.3**	*0.44*	0.49	*0.04*
Czech Republic					4995	**12.7**	*0.19*	1.26	*0.02*
Denmark					1863	**10.2**	*0.25*	0.93	*0.02*
Estonia					937	**17.9**	*0.63*	1.81	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Cervix uteri (C53) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
*France, Bas–Rhin					169	**5.0**	*0.41*	0.49	*0.04*
*France, Calvados					144	**5.5**	*0.49*	0.56	*0.05*
*France, Doubs					120	**6.3**	*0.62*	0.62	*0.06*
*France, Gironde					335	**5.7**	*0.34*	0.56	*0.04*
*France, Haut–Rhin					150	**5.6**	*0.48*	0.55	*0.05*
*France, Hérault					313	**7.8**	*0.48*	0.75	*0.05*
*France, Isère					244	**5.1**	*0.36*	0.49	*0.04*
*France, Lille–Métropole					219	**8.1**	*0.57*	0.78	*0.06*
*France, Limousin					70	**6.3**	*0.83*	0.59	*0.08*
*France, Loire–Atlantique					210	**4.6**	*0.34*	0.44	*0.03*
*France, Manche					99	**6.5**	*0.74*	0.63	*0.07*
*France, Somme					164	**8.2**	*0.68*	0.76	*0.07*
*France, Tarn					101	**6.3**	*0.72*	0.60	*0.07*
*France, Territoire de Belfort					30	**6.4**	*1.22*	0.59	*0.11*
*France, Vendée					119	**5.0**	*0.49*	0.50	*0.05*
Germany, Bavaria					3529	**7.3**	*0.13*	0.71	*0.01*
Germany, Bremen					172	**6.7**	*0.55*	0.69	*0.06*
Germany, Hamburg					635	**8.9**	*0.37*	0.91	*0.04*
Germany, Lower Saxony					2343	**7.7**	*0.18*	0.74	*0.02*
Germany, Munich					1274	**7.1**	*0.21*	0.70	*0.02*
*Germany, North Rhine–Westphalia					4958	**7.0**	*0.11*	0.70	*0.01*
Germany, Rhineland–Palatinate					1141	**7.5**	*0.24*	0.73	*0.02*
Germany, Saarland					363	**9.7**	*0.56*	0.94	*0.05*
*Germany, Schleswig–Holstein					916	**7.9**	*0.29*	0.77	*0.03*
Iceland					85	**9.1**	*1.01*	0.79	*0.09*
Ireland					1555	**10.9**	*0.28*	1.04	*0.03*
*Italy, Aosta Valley					32	**5.0**	*0.98*	0.51	*0.11*
Italy, Barletta					72	**5.5**	*0.69*	0.60	*0.08*
Italy, Bergamo					248	**6.0**	*0.40*	0.63	*0.04*
Italy, Biella					83	**10.0**	*1.30*	1.03	*0.13*
Italy, Caserta					86	**4.3**	*0.48*	0.46	*0.05*
Italy, Catania, Messina, and Enna					388	**5.2**	*0.28*	0.51	*0.03*
Italy, Como					119	**6.7**	*0.65*	0.66	*0.06*
Italy, Cremona					49	**5.0**	*0.80*	0.51	*0.08*
Italy, Ferrara					62	**4.3**	*0.67*	0.40	*0.06*
Italy, Florence and Prato					173	**5.5**	*0.47*	0.56	*0.05*
Italy, Friuli–Venezia Giulia					158	**5.1**	*0.45*	0.50	*0.04*
Italy, Latina					90	**3.8**	*0.43*	0.42	*0.05*
Italy, Lecco					31	**3.9**	*0.76*	0.36	*0.07*
Italy, Lombardy, South, Pavia					94	**6.2**	*0.70*	0.65	*0.08*
Italy, Mantua					44	**4.6**	*0.75*	0.46	*0.08*
Italy, Milan					698	**5.9**	*0.25*	0.59	*0.02*
Italy, Modena					166	**6.1**	*0.50*	0.63	*0.05*
Italy, Monza					162	**4.7**	*0.40*	0.47	*0.04*
Italy, Naples					92	**4.3**	*0.47*	0.43	*0.05*
Italy, Nuoro					27	**3.5**	*0.70*	0.32	*0.06*
Italy, Palermo					213	**4.4**	*0.32*	0.48	*0.04*
Italy, Parma					81	**4.3**	*0.56*	0.42	*0.05*
Italy, Piacenza					48	**4.5**	*0.73*	0.49	*0.08*
Italy, Ragusa and Caltanissetta					97	**4.5**	*0.48*	0.47	*0.05*
Italy, Reggio Emilia					82	**3.8**	*0.45*	0.38	*0.05*
Italy, Romagna					271	**5.0**	*0.34*	0.49	*0.03*
Italy, Sassari					68	**4.5**	*0.57*	0.47	*0.06*
Italy, Sondrio					44	**6.1**	*0.97*	0.64	*0.10*
Italy, South Tyrol					58	**5.2**	*0.74*	0.53	*0.08*
Italy, Syracuse					89	**5.6**	*0.64*	0.56	*0.07*
Italy, Taranto					79	**4.0**	*0.48*	0.43	*0.05*
Italy, Trento					50	**4.3**	*0.65*	0.44	*0.07*
Italy, Turin					498	**4.8**	*0.24*	0.49	*0.03*
Italy, Umbria					165	**5.5**	*0.47*	0.54	*0.05*
Italy, Varese					179	**5.4**	*0.45*	0.52	*0.04*
Italy, Veneto					307	**5.0**	*0.31*	0.48	*0.03*
Latvia					751	**16.2**	*0.63*	1.58	*0.06*
Lithuania					2424	**20.4**	*0.44*	2.03	*0.04*
Malta					54	**3.6**	*0.52*	0.35	*0.05*
*The Netherlands					3656	**6.3**	*0.11*	0.59	*0.01*
Norway					1497	**9.5**	*0.26*	0.87	*0.02*
Poland, Greater Poland					1205	**9.4**	*0.28*	1.03	*0.03*
Poland, Kielce					467	**9.5**	*0.46*	1.02	*0.05*
Poland, Lower Silesia					1273	**10.8**	*0.32*	1.15	*0.04*
*Poland, Lublin					850	**10.3**	*0.37*	1.12	*0.04*
Poland, Podkarpackie					645	**8.1**	*0.34*	0.90	*0.04*
Portugal, Azores					56	**8.0**	*1.12*	0.87	*0.13*
Russian Federation, Arkhangelsk					680	**15.2**	*0.61*	1.40	*0.06*
Russian Federation, Chelyabinsk					1872	**14.2**	*0.34*	1.39	*0.03*
*Russian Federation, Karelia					654	**29.3**	*1.19*	2.53	*0.10*
Russian Federation, Samara					1546	**12.3**	*0.33*	1.25	*0.03*
Slovakia					1839	**15.7**	*0.38*	1.63	*0.04*
Slovenia					662	**8.7**	*0.36*	0.87	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Cervix uteri (C53) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					39	**4.7**	*0.77*	0.48	*0.08*
Spain, Asturias					162	**5.8**	*0.50*	0.60	*0.05*
Spain, Basque Country					447	**4.8**	*0.24*	0.50	*0.03*
Spain, Canary Islands					356	**6.9**	*0.37*	0.68	*0.04*
Spain, Castellón					117	**5.3**	*0.52*	0.53	*0.06*
Spain, Ciudad Real					74	**5.1**	*0.62*	0.48	*0.06*
Spain, Cuenca					31	**5.5**	*1.05*	0.52	*0.10*
Spain, Girona					115	**4.4**	*0.43*	0.45	*0.05*
Spain, Granada					193	**5.9**	*0.44*	0.63	*0.05*
Spain, La Rioja					61	**5.1**	*0.70*	0.53	*0.08*
Spain, Mallorca					186	**7.2**	*0.55*	0.69	*0.06*
Spain, Murcia					217	**7.4**	*0.52*	0.74	*0.05*
Spain, Navarra					63	**4.3**	*0.58*	0.41	*0.06*
Spain, Tarragona					192	**6.8**	*0.52*	0.70	*0.06*
Switzerland, Fribourg					26	**2.3**	*0.48*	0.22	*0.05*
Switzerland, Geneva					50	**2.3**	*0.37*	0.22	*0.04*
Switzerland, Graubünden and Glarus					43	**5.2**	*0.83*	0.51	*0.08*
Switzerland, Neuchâtel					17	**2.9**	*0.75*	0.26	*0.07*
Switzerland, St Gall–Appenzell					125	**6.3**	*0.59*	0.60	*0.06*
Switzerland, Ticino					65	**4.3**	*0.60*	0.43	*0.06*
Switzerland, Valais					39	**3.1**	*0.57*	0.28	*0.05*
Switzerland, Vaud					98	**3.7**	*0.39*	0.37	*0.04*
Switzerland, Zurich					234	**4.5**	*0.31*	0.43	*0.03*
Ukraine					26703	**15.6**	*0.10*	1.54	*0.01*
UK					15526	**7.7**	*0.07*	0.68	*0.01*
UK, England					12606	**7.5**	*0.07*	0.66	*0.01*
UK, England, East					1229	**6.6**	*0.20*	0.58	*0.02*
UK, England, East Midlands					1218	**8.8**	*0.27*	0.76	*0.02*
UK, England, London					1470	**5.4**	*0.15*	0.52	*0.02*
UK, England, North East					810	**10.4**	*0.39*	0.88	*0.03*
UK, England, North West					1842	**8.3**	*0.21*	0.72	*0.02*
UK, England, South West					1392	**8.7**	*0.26*	0.75	*0.02*
UK, England, South East					1733	**6.3**	*0.16*	0.57	*0.01*
UK, England, West Midlands					1460	**8.5**	*0.24*	0.74	*0.02*
UK, England, Yorkshire and The Humber					1452	**9.1**	*0.25*	0.76	*0.02*
UK, Northern Ireland					535	**9.8**	*0.44*	0.82	*0.04*
UK, Scotland					1596	**9.1**	*0.24*	0.83	*0.02*
UK, Wales					789	**8.0**	*0.31*	0.71	*0.03*
Oceania									
Australia					4037	**5.6**	*0.09*	0.53	*0.01*
Australia, Australian Capital Territory					43	**3.7**	*0.57*	0.39	*0.07*
Australia, New South Wales					1305	**5.4**	*0.16*	0.52	*0.02*
Australia, Northern Territory					54	**8.5**	*1.18*	0.85	*0.14*
Australia, Northern Territory: Non–Indigenous					40	**8.4**	*1.35*	0.85	*0.16*
Australia, Northern Territory: Indigenous					14	**8.8**	*2.40*	0.84	*0.24*
Australia, Queensland					877	**6.2**	*0.22*	0.58	*0.02*
Australia, South Australia					286	**5.4**	*0.34*	0.49	*0.03*
Australia, Tasmania					96	**6.1**	*0.67*	0.56	*0.06*
Australia, Victoria					930	**5.1**	*0.17*	0.48	*0.02*
Australia, Western Australia					446	**6.1**	*0.30*	0.57	*0.03*
*France, New Caledonia					88	**15.5**	*1.68*	1.41	*0.17*
New Zealand					834	**5.9**	*0.21*	0.55	*0.02*
*New Zealand: Maori					182	**11.3**	*0.85*	1.12	*0.09*
*New Zealand: Pacific Islander					75	**11.5**	*1.36*	1.28	*0.17*
USA, Hawaii					265	**6.1**	*0.39*	0.60	*0.04*
*USA, Hawaii: White					64	**6.2**	*0.81*	0.59	*0.08*
*USA, Hawaii: Japanese					42	**4.5**	*0.80*	0.44	*0.08*
*USA, Hawaii: Chinese					10	**2.9**	*1.03*	0.26	*0.09*
*USA, Hawaii: Hawaiian					43	**5.7**	*0.88*	0.64	*0.11*
*USA, Hawaii: Filipino					54	**6.8**	*0.95*	0.69	*0.10*
*USA, Pacific Islands					136	**17.3**	*1.50*	1.80	*0.18*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Corpus uteri (C54)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					11	**0.5**	*0.16*	0.08	*0.03*
*Algeria, Batna					43	**2.2**	*0.34*	0.27	*0.05*
*Kenya, Nairobi					110	**6.9**	*0.73*	0.98	*0.13*
Seychelles					11	**5.1**	*1.68*	0.56	*0.23*
*South Africa, Eastern Cape					51	**2.0**	*0.29*	0.25	*0.04*
*Uganda, Kyadondo County					68	**4.1**	*0.55*	0.56	*0.09*
*Zimbabwe, Harare: African					55	**6.9**	*0.99*	0.83	*0.15*
Central and South America									
Argentina, Chaco					124	**5.1**	*0.46*	0.63	*0.06*
Argentina, Entre Riós Province					162	**5.7**	*0.47*	0.71	*0.07*
Argentina, Córdoba					315	**7.0**	*0.41*	0.91	*0.06*
Argentina, Mendoza					478	**8.8**	*0.42*	1.11	*0.06*
Argentina, Tierra del Fuego					18	**6.9**	*1.70*	0.76	*0.23*
Brazil, Aracaju					119	**8.3**	*0.77*	1.20	*0.13*
Brazil, Curitiba					296	**6.9**	*0.41*	0.93	*0.06*
Brazil, Florianópolis					55	**7.1**	*0.98*	0.77	*0.13*
*Brazil, Goiânia					217	**6.1**	*0.42*	0.71	*0.06*
Brazil, Jaú					42	**9.6**	*1.53*	1.28	*0.24*
Brazil, Poços de Caldas					31	**7.9**	*1.45*	1.11	*0.23*
*Chile, Region of Antofagasta					51	**6.0**	*0.86*	0.76	*0.12*
Chile, Bío Bío Province					84	**7.0**	*0.78*	0.85	*0.11*
Chile, Concepción					109	**5.7**	*0.56*	0.74	*0.08*
*Chile, Valdivia					81	**6.7**	*0.76*	0.78	*0.10*
Colombia, Cali					347	**5.3**	*0.29*	0.66	*0.04*
Colombia, Bucaramanga					210	**6.8**	*0.49*	0.80	*0.06*
*Colombia, Manizales					80	**6.1**	*0.69*	0.77	*0.10*
Colombia, Pasto					43	**4.1**	*0.63*	0.55	*0.09*
Costa Rica					639	**7.2**	*0.29*	0.89	*0.04*
Ecuador, Cuenca					46	**3.9**	*0.58*	0.49	*0.08*
Ecuador, Guayaquil					319	**6.0**	*0.35*	0.75	*0.05*
*Ecuador, Loja					12	**4.4**	*1.27*	0.55	*0.18*
*Ecuador, Manabí					81	**2.7**	*0.31*	0.31	*0.04*
Ecuador, Quito					208	**5.4**	*0.38*	0.67	*0.05*
*France, Martinique					153	**8.3**	*0.71*	1.10	*0.10*
*French Guiana					31	**6.7**	*1.24*	0.69	*0.18*
*Jamaica, Kingston and St Andrew					194	**14.8**	*1.11*	2.05	*0.18*
*Peru, Lima					834	**5.8**	*0.20*	0.68	*0.03*
USA, Puerto Rico					2339	**15.4**	*0.33*	1.86	*0.04*
Uruguay					1132	**8.0**	*0.26*	0.99	*0.04*
North America									
*Canada, Alberta					2324	**18.1**	*0.39*	2.29	*0.05*
Canada, British Columbia					3372	**17.3**	*0.31*	2.15	*0.04*
Canada, Manitoba					1068	**21.5**	*0.69*	2.74	*0.10*
*Canada, New Brunswick					548	**15.3**	*0.68*	1.96	*0.10*
*Canada, Newfoundland and Labrador					502	**21.3**	*0.98*	2.63	*0.13*
*Canada, Northwest Territories					16	**15.7**	*4.09*	2.10	*0.63*
*Canada, Nova Scotia					692	**15.7**	*0.62*	2.00	*0.09*
*Canada, Nunavut					2	**2.3**	*1.66*	0.19	*0.14*
*Canada, Ontario					10250	**18.7**	*0.19*	2.34	*0.03*
*Canada, Prince Edward Island					85	**12.1**	*1.39*	1.44	*0.19*
Canada, Saskatchewan					737	**17.7**	*0.69*	2.23	*0.10*
*Canada, Yukon					13	**10.1**	*2.83*	1.09	*0.34*
USA					225199	**18.2**	*0.04*	2.26	*0.01*
USA: White					191977	**18.7**	*0.04*	2.32	*0.01*
USA: Black					22901	**16.5**	*0.11*	2.15	*0.02*
USA, NPCR					213056	**18.1**	*0.04*	2.25	*0.01*
USA, NPCR: White					181549	**18.7**	*0.05*	2.31	*0.01*
USA, NPCR: Black					22493	**16.5**	*0.11*	2.14	*0.02*
USA, NPCR: Asian and Pacific Islander					6519	**12.3**	*0.15*	1.44	*0.02*
USA, NPCR: American Indian/Alaska Natives					956	**9.3**	*0.30*	1.08	*0.04*
USA, SEER (18 registries)					59944	**18.2**	*0.08*	2.27	*0.01*
*USA, SEER (18 registries): White					48506	**18.8**	*0.09*	2.34	*0.01*
*USA, SEER (18 registries): Non−Hispanic White					42150	**19.3**	*0.10*	2.40	*0.01*
*USA, SEER (18 registries): Hispanic White					6356	**15.7**	*0.20*	1.91	*0.03*
*USA, SEER (18 registries): Black					5824	**16.6**	*0.22*	2.18	*0.03*
*USA, SEER (18 registries): Asian and Pacific Islander					4726	**14.9**	*0.22*	1.75	*0.03*
USA, SEER (9 registries)					22393	**19.8**	*0.14*	2.46	*0.02*
*USA, SEER (9 registries): White					17762	**20.2**	*0.16*	2.52	*0.02*
*USA, SEER (9 registries): Black					2104	**17.9**	*0.40*	2.33	*0.06*
USA, Alabama					2656	**13.0**	*0.26*	1.60	*0.04*
USA, Alabama: White					2014	**13.2**	*0.31*	1.59	*0.04*
USA, Alabama: Black					621	**13.6**	*0.56*	1.79	*0.08*
USA, Alaska					417	**18.9**	*0.94*	2.33	*0.14*
USA, Alaska: Alaska Natives					42	**13.5**	*2.11*	1.64	*0.29*
USA, Arizona					3630	**14.6**	*0.25*	1.76	*0.03*
USA, Arizona: White					3298	**14.6**	*0.27*	1.77	*0.03*
USA, Arizona: Black					80	**11.1**	*1.26*	1.48	*0.19*
USA, Arizona: American Indian					155	**16.8**	*1.36*	1.80	*0.16*
USA, Arkansas					1804	**15.1**	*0.37*	1.87	*0.05*
USA, Arkansas: White					1567	**15.4**	*0.41*	1.90	*0.05*
USA, Arkansas: Black					209	**14.2**	*1.01*	1.84	*0.15*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Corpus uteri (C54) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, California					23762	**17.5**	*0.12*	2.16	*0.02*
USA, California: White					18915	**18.1**	*0.14*	2.25	*0.02*
USA, California: Black					1487	**17.1**	*0.45*	2.26	*0.07*
USA, California: American Indian					134	**7.2**	*0.63*	0.83	*0.09*
USA, California, Los Angeles County					6352	**18.3**	*0.24*	2.25	*0.03*
*USA, California, Los Angeles County: White					4702	**19.3**	*0.29*	2.37	*0.04*
*USA, California, Los Angeles County: Non−Hispanic White					2868	**21.1**	*0.42*	2.65	*0.06*
*USA, California, Los Angeles County: Hispanic White					1834	**16.4**	*0.39*	1.97	*0.05*
*USA, California, Los Angeles County: Black					663	**18.0**	*0.71*	2.39	*0.11*
*USA, California, Los Angeles County: Chinese					201	**11.1**	*0.80*	1.27	*0.10*
*USA, California, Los Angeles County: Filipino					288	**18.7**	*1.13*	2.16	*0.14*
*USA, California, Los Angeles County: Korean					65	**7.0**	*0.88*	0.77	*0.10*
USA, California, San Francisco Bay Area					3371	**19.1**	*0.34*	2.37	*0.05*
*USA, California, San Francisco Bay Area: White					2303	**20.1**	*0.44*	2.53	*0.06*
*USA, California, San Francisco Bay Area: Non−Hispanic White					1957	**20.3**	*0.48*	2.59	*0.07*
*USA, California, San Francisco Bay Area: Hispanic White					346	**17.6**	*0.97*	2.14	*0.14*
*USA, California, San Francisco Bay Area: Black					285	**18.2**	*1.10*	2.41	*0.17*
*USA, California, San Francisco Bay Area: Chinese					242	**11.4**	*0.76*	1.30	*0.10*
*USA, California, San Francisco Bay Area: Filipino					219	**19.4**	*1.33*	2.31	*0.17*
*USA, California, San Francisco Bay Area: Japanese					36	**12.9**	*2.32*	1.47	*0.29*
USA, Colorado					2961	**15.8**	*0.30*	1.95	*0.04*
USA, Colorado: White					2792	**16.1**	*0.31*	1.99	*0.04*
USA, Colorado: Black					77	**12.7**	*1.48*	1.54	*0.20*
USA, Connecticut					3344	**21.7**	*0.39*	2.79	*0.06*
*USA, Connecticut: White					2990	**21.8**	*0.42*	2.80	*0.06*
*USA, Connecticut: Black					259	**20.0**	*1.26*	2.70	*0.19*
USA, Delaware					785	**20.2**	*0.75*	2.50	*0.10*
USA, Delaware: White					658	**21.4**	*0.88*	2.65	*0.12*
USA, Delaware: Black					116	**17.1**	*1.61*	2.15	*0.24*
USA, Florida					13512	**15.5**	*0.14*	1.92	*0.02*
USA, Florida: White					11624	**15.6**	*0.16*	1.93	*0.02*
USA, Florida: Black					1625	**16.2**	*0.41*	2.10	*0.06*
USA, Georgia					5353	**15.0**	*0.21*	1.88	*0.03*
USA, Georgia: White					3719	**15.0**	*0.25*	1.85	*0.03*
USA, Georgia: Black					1519	**16.0**	*0.42*	2.09	*0.06*
USA, Georgia, Atlanta					1756	**15.6**	*0.38*	2.00	*0.06*
*USA, Georgia, Atlanta: White					987	**15.1**	*0.49*	1.89	*0.07*
*USA, Georgia, Atlanta: Black					695	**17.3**	*0.67*	2.29	*0.10*
USA, Idaho					1019	**17.6**	*0.57*	2.21	*0.08*
USA, Illinois					10427	**20.8**	*0.21*	2.61	*0.03*
USA, Illinois: White					8857	**21.7**	*0.24*	2.72	*0.03*
USA, Illinois: Black					1192	**17.1**	*0.51*	2.24	*0.07*
USA, Indiana					5032	**19.5**	*0.29*	2.42	*0.04*
USA, Indiana: White					4670	**19.9**	*0.30*	2.46	*0.04*
USA, Indiana: Black					303	**15.8**	*0.93*	2.08	*0.14*
USA, Iowa					2881	**23.0**	*0.45*	2.86	*0.06*
USA, Kentucky					3159	**18.1**	*0.33*	2.18	*0.04*
USA, Louisiana					2306	**13.1**	*0.28*	1.61	*0.04*
USA, Louisiana: White					1581	**12.8**	*0.34*	1.56	*0.04*
USA, Louisiana: Black					695	**14.2**	*0.55*	1.83	*0.08*
USA, Louisiana, New Orleans					452	**14.1**	*0.69*	1.74	*0.09*
*USA, Louisiana, New Orleans: White					275	**14.3**	*0.91*	1.78	*0.12*
*USA, Louisiana, New Orleans: Black					168	**14.3**	*1.13*	1.73	*0.15*
USA, Maine					1424	**23.3**	*0.65*	2.90	*0.09*
USA, Maryland					4251	**18.0**	*0.29*	2.32	*0.04*
USA, Maryland: White					2982	**19.1**	*0.36*	2.44	*0.05*
USA, Maryland: Black					1056	**16.4**	*0.51*	2.13	*0.08*
USA, Massachusetts					6049	**21.9**	*0.29*	2.76	*0.04*
USA, Massachusetts: White					5621	**22.6**	*0.32*	2.85	*0.04*
USA, Massachusetts: Black					255	**16.0**	*1.02*	2.09	*0.15*
USA, Michigan					8562	**20.7**	*0.23*	2.57	*0.03*
USA, Michigan: White					7448	**21.2**	*0.26*	2.63	*0.03*
USA, Michigan: Black					926	**17.9**	*0.60*	2.25	*0.09*
USA, Michigan, Detroit					3555	**21.9**	*0.38*	2.70	*0.05*
*USA, Michigan, Detroit: White					2764	**23.4**	*0.47*	2.87	*0.06*
*USA, Michigan, Detroit: Black					709	**18.4**	*0.71*	2.33	*0.10*
USA, Minnesota					4399	**21.0**	*0.33*	2.59	*0.05*
USA, Mississippi					1692	**14.3**	*0.36*	1.73	*0.05*
USA, Missouri					4591	**18.4**	*0.28*	2.27	*0.04*
USA, Missouri: White					4108	**18.6**	*0.31*	2.28	*0.04*
USA, Missouri: Black					435	**18.3**	*0.90*	2.39	*0.13*
USA, Montana					812	**18.6**	*0.69*	2.27	*0.09*
USA, Nebraska					1367	**19.4**	*0.55*	2.36	*0.07*
USA, Nebraska: White					1329	**20.0**	*0.58*	2.43	*0.08*
USA, Nebraska: Black					22	**9.7**	*2.11*	1.08	*0.28*
USA, Nevada					1352	**13.5**	*0.38*	1.65	*0.05*
USA, Nevada: White					1132	**13.9**	*0.42*	1.70	*0.06*
USA, Nevada: Black					82	**11.1**	*1.24*	1.38	*0.17*
USA, New Hampshire					1339	**23.6**	*0.67*	2.98	*0.09*
USA, New Jersey					8054	**21.7**	*0.25*	2.79	*0.04*
USA, New Jersey: White					6855	**23.1**	*0.29*	2.95	*0.04*
USA, New Jersey: Black					835	**17.8**	*0.63*	2.43	*0.10*
USA, New Mexico					1367	**16.9**	*0.48*	2.01	*0.06*
*USA, New Mexico: White					1183	**16.3**	*0.50*	1.95	*0.06*
*USA, New Mexico: Hispanic White					383	**13.8**	*0.72*	1.62	*0.09*
*USA, New Mexico: Non−Hispanic White					800	**17.9**	*0.69*	2.14	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Corpus uteri (C54) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					17835	**22.0**	*0.17*	2.79	*0.02*
USA, New York State: White					14209	**23.0**	*0.20*	2.91	*0.03*
USA, New York State: Black					2780	**20.9**	*0.41*	2.75	*0.06*
USA, North Carolina					6676	**17.1**	*0.22*	2.13	*0.03*
USA, North Carolina: White					5238	**17.4**	*0.25*	2.14	*0.03*
USA, North Carolina: Black					1305	**16.9**	*0.48*	2.24	*0.07*
USA, North Dakota					496	**18.1**	*0.87*	2.37	*0.12*
USA, Ohio					9632	**19.8**	*0.21*	2.45	*0.03*
USA, Ohio: White					8718	**20.4**	*0.23*	2.52	*0.03*
USA, Ohio: Black					780	**15.1**	*0.56*	1.89	*0.08*
USA, Oklahoma					2205	**14.9**	*0.33*	1.83	*0.04*
USA, Oklahoma: White					1885	**15.0**	*0.37*	1.84	*0.05*
USA, Oklahoma: Black					132	**14.3**	*1.28*	1.83	*0.19*
USA, Oregon					3153	**19.7**	*0.36*	2.40	*0.05*
USA, Oregon: White					2973	**19.7**	*0.38*	2.42	*0.05*
USA, Oregon: Black					28	**13.7**	*2.66*	1.69	*0.38*
USA, Pennsylvania					13163	**23.6**	*0.22*	2.97	*0.03*
USA, Pennsylvania: White					11956	**24.2**	*0.23*	3.04	*0.03*
USA, Pennsylvania: Black					963	**19.1**	*0.63*	2.49	*0.09*
USA, Rhode Island					979	**21.4**	*0.72*	2.71	*0.10*
USA, Rhode Island: White					941	**22.3**	*0.77*	2.81	*0.11*
USA, Rhode Island: Black					25	**11.6**	*2.41*	1.51	*0.36*
USA, South Carolina					3076	**15.7**	*0.29*	1.94	*0.04*
USA, South Carolina: White					2211	**15.7**	*0.35*	1.90	*0.04*
USA, South Carolina: Black					836	**17.0**	*0.60*	2.22	*0.09*
USA, South Dakota					633	**19.4**	*0.82*	2.41	*0.11*
USA, Tennessee					4027	**15.4**	*0.25*	1.88	*0.03*
USA, Tennessee: White					3468	**15.8**	*0.28*	1.91	*0.04*
USA, Tennessee: Black					532	**15.2**	*0.67*	1.97	*0.10*
USA, Texas					12100	**14.1**	*0.13*	1.71	*0.02*
USA, Texas: White					10503	**14.6**	*0.15*	1.76	*0.02*
USA, Texas: Black					1260	**13.2**	*0.38*	1.68	*0.06*
USA, Utah					1480	**18.6**	*0.49*	2.28	*0.07*
USA, Vermont					664	**23.5**	*0.95*	2.98	*0.13*
USA, Virginia					5324	**16.5**	*0.23*	2.08	*0.03*
USA, Virginia: White					4306	**17.4**	*0.28*	2.20	*0.04*
USA, Virginia: Black					837	**14.4**	*0.51*	1.80	*0.07*
USA, Washington State					4975	**18.7**	*0.27*	2.29	*0.04*
USA, Washington, Seattle					3485	**19.0**	*0.33*	2.35	*0.05*
USA, West Virginia					1806	**22.3**	*0.55*	2.69	*0.07*
USA, Wisconsin					4772	**20.4**	*0.31*	2.55	*0.04*
USA, Wisconsin: White					4512	**20.6**	*0.32*	2.57	*0.04*
USA, Wisconsin: Black					159	**17.0**	*1.37*	2.25	*0.21*
USA, Wyoming					339	**15.6**	*0.88*	1.89	*0.12*
Asia									
Bahrain: Bahraini					58	**5.1**	*0.70*	0.52	*0.08*
Brunei Darussalam					35	**7.3**	*1.24*	0.70	*0.12*
China, Anshan City					373	**5.9**	*0.31*	0.69	*0.04*
China, Beijing					2699	**8.2**	*0.16*	0.95	*0.02*
China, Benxi					142	**6.2**	*0.53*	0.68	*0.06*
China, Cixian County					82	**5.8**	*0.66*	0.63	*0.08*
China, Guangzhou					1423	**8.6**	*0.23*	0.94	*0.03*
China, Guanyun					79	**2.6**	*0.30*	0.32	*0.04*
China, Haimen County					205	**4.7**	*0.36*	0.53	*0.04*
China, Hangzhou City					1306	**5.1**	*0.14*	0.57	*0.02*
China, Harbin City, Nangang District					145	**3.8**	*0.32*	0.44	*0.04*
China, Hefei					140	**3.8**	*0.33*	0.42	*0.04*
China, Hengdong					83	**4.5**	*0.51*	0.50	*0.06*
China, Hong Kong					3513	**12.0**	*0.21*	1.32	*0.03*
*China, Huaiyin District, Huai'an					81	**3.4**	*0.39*	0.39	*0.05*
China, Jiangmen					121	**9.3**	*0.86*	1.03	*0.10*
China, Jianhu County					38	**2.1**	*0.35*	0.23	*0.04*
China, Jiashan County					64	**3.9**	*0.49*	0.45	*0.06*
China, Jiaxing City					91	**4.4**	*0.46*	0.51	*0.06*
China, Lianyungang					149	**4.8**	*0.39*	0.54	*0.05*
China, Linzhou County					138	**4.3**	*0.37*	0.45	*0.04*
China, Liuzhou					171	**6.2**	*0.48*	0.70	*0.06*
China, Maanshan					88	**4.3**	*0.46*	0.52	*0.06*
China, Qidong County					128	**2.5**	*0.22*	0.29	*0.03*
China, Shanghai City					1819	**5.8**	*0.15*	0.67	*0.02*
China, Shenyang					768	**5.0**	*0.18*	0.58	*0.02*
*China, Shexian County					30	**2.5**	*0.45*	0.23	*0.05*
China, Sheyang					69	**1.9**	*0.24*	0.22	*0.03*
China, Tongling City					49	**3.5**	*0.51*	0.40	*0.07*
China, Wuhan City					847	**4.6**	*0.16*	0.54	*0.02*
China, Wuxi					339	**5.6**	*0.31*	0.65	*0.04*
China, Xianju					36	**3.7**	*0.64*	0.39	*0.07*
China, Xiping					79	**5.2**	*0.60*	0.59	*0.07*
China, Yanshi					72	**6.7**	*0.79*	0.72	*0.09*
China, Yanting County					91	**5.2**	*0.55*	0.57	*0.06*
China, Yueyanglou					38	**4.1**	*0.68*	0.48	*0.09*
China, Zhongshan City					466	**15.8**	*0.74*	1.71	*0.09*
China, Zhuhai					150	**8.0**	*0.68*	0.88	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Corpus uteri (C54) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					17	**0.6**	*0.15*	0.05	*0.01*
*India, Bangalore					831	**5.7**	*0.20*	0.74	*0.03*
*India; Barshi, Paranda, and Bhum					5	**0.4**	*0.16*	0.06	*0.03*
*India, Bhopal					95	**2.9**	*0.30*	0.36	*0.04*
*India, Cachar					24	**0.7**	*0.15*	0.09	*0.02*
*India, Chennai					489	**4.5**	*0.20*	0.61	*0.03*
*India, Dindigul, Ambilikkai					63	**1.1**	*0.14*	0.13	*0.02*
*India, Kamrup Urban District					59	**3.0**	*0.42*	0.40	*0.07*
*India, Kollam					218	**2.6**	*0.18*	0.32	*0.02*
*India, Mizoram					36	**1.9**	*0.32*	0.21	*0.04*
*India, Mumbai					1151	**4.3**	*0.13*	0.54	*0.02*
*India, Poona					230	**2.8**	*0.19*	0.34	*0.03*
*India, Sikkim State					6	**0.7**	*0.29*	0.09	*0.04*
*India, Tripura					17	**0.4**	*0.10*	0.05	*0.01*
*India, Trivandrum					221	**6.2**	*0.42*	0.78	*0.06*
*India, Wardha					26	**1.3**	*0.25*	0.15	*0.03*
Iran (Islamic Republic of), Golestan Province					43	**1.6**	*0.26*	0.18	*0.03*
Israel					3622	**14.8**	*0.26*	1.87	*0.04*
*Israel: Jews					3119	**15.0**	*0.28*	1.89	*0.04*
*Israel: Non–Jews, Arab					285	**11.7**	*0.71*	1.49	*0.10*
*Israel: Non–Jews, Other					218	**19.4**	*1.33*	2.33	*0.18*
Japan, Aichi Prefecture					2842	**9.1**	*0.19*	1.05	*0.02*
Japan, Fukui Prefecture					322	**9.3**	*0.58*	1.02	*0.06*
Japan, Hiroshima Prefecture					1442	**11.5**	*0.34*	1.27	*0.04*
Japan, Miyagi Prefecture					612	**9.6**	*0.43*	1.10	*0.05*
Japan, Nagasaki Prefecture					663	**9.9**	*0.44*	1.06	*0.05*
Japan, Niigata Prefecture					1080	**10.1**	*0.35*	1.13	*0.04*
Japan, Osaka Prefecture					3753	**9.6**	*0.17*	1.08	*0.02*
Japan, Tochigi Prefecture					987	**11.0**	*0.39*	1.23	*0.04*
Japan, Yamagata Prefecture					556	**10.4**	*0.50*	1.14	*0.05*
*Jordan: Jordanians					394	**5.1**	*0.26*	0.64	*0.04*
Republic of Korea					9083	**5.1**	*0.05*	0.55	*0.01*
Republic of Korea, Busan					662	**4.7**	*0.18*	0.52	*0.02*
Republic of Korea, Daegu					415	**4.5**	*0.22*	0.48	*0.03*
Republic of Korea, Daejeon					247	**5.0**	*0.33*	0.55	*0.04*
Republic of Korea, Gwangju					225	**4.7**	*0.32*	0.51	*0.04*
Republic of Korea, Incheon					548	**5.9**	*0.26*	0.64	*0.03*
Republic of Korea, Jejudo					90	**4.6**	*0.49*	0.47	*0.05*
Republic of Korea, Seoul					2168	**5.8**	*0.13*	0.64	*0.01*
Republic of Korea, Ulsan					172	**4.6**	*0.36*	0.52	*0.05*
Kuwait					270	**8.6**	*0.57*	1.18	*0.09*
Kuwait: Kuwaitis					155	**9.4**	*0.77*	1.26	*0.12*
Kuwait: Non–Kuwaitis					115	**7.4**	*0.85*	1.04	*0.15*
*Malaysia, Penang					171	**7.3**	*0.56*	0.82	*0.07*
*Malaysia, Penang: Chinese					102	**7.9**	*0.79*	0.89	*0.10*
*Malaysia, Penang: Malay					51	**6.5**	*0.93*	0.72	*0.12*
*Malaysia, Penang: Indian					15	**6.2**	*1.65*	0.75	*0.24*
*Philippines, Manila					1114	**8.3**	*0.26*	1.00	*0.04*
*Philippines, Rizal					1206	**8.0**	*0.24*	0.94	*0.03*
Qatar: Qatari					7	**1.7**	*0.65*	0.20	*0.09*
*Saudi Arabia, Riyadh: Saudi					308	**5.3**	*0.32*	0.74	*0.05*
Thailand, Bangkok					760	**5.8**	*0.21*	0.72	*0.03*
Thailand, Chiang Mai					280	**4.9**	*0.30*	0.58	*0.04*
Thailand, Chonburi					180	**6.2**	*0.47*	0.76	*0.07*
Thailand, Khon Kaen					261	**4.2**	*0.26*	0.50	*0.03*
Thailand, Lampang					113	**3.7**	*0.35*	0.45	*0.05*
*Thailand, Lopburi Province					103	**4.9**	*0.49*	0.55	*0.06*
Thailand, Songkhla					189	**4.3**	*0.32*	0.51	*0.04*
Turkey, Antalya					479	**9.5**	*0.44*	1.17	*0.06*
Turkey, Bursa					712	**9.8**	*0.37*	1.19	*0.05*
Turkey, Edirne					124	**9.1**	*0.83*	1.06	*0.10*
Turkey, Erzurum					66	**6.5**	*0.81*	0.76	*0.10*
Turkey, Eskisehir					279	**11.4**	*0.69*	1.40	*0.09*
Turkey, Izmir					1350	**11.1**	*0.31*	1.37	*0.04*
Turkey, Samsun					363	**9.7**	*0.52*	1.18	*0.07*
Turkey, Trabzon					187	**8.0**	*0.60*	0.96	*0.08*
*Viet Nam, Ho Chi Minh City					527	**3.8**	*0.18*	0.47	*0.02*
Europe									
Austria					4617	**11.0**	*0.18*	1.38	*0.02*
Austria, Carinthia					377	**12.7**	*0.71*	1.63	*0.10*
Austria, Tyrol					342	**9.7**	*0.57*	1.20	*0.08*
Austria, Vorarlberg					175	**10.4**	*0.84*	1.28	*0.12*
*Belarus					8398	**19.8**	*0.23*	2.44	*0.03*
*Belgium					7216	**12.7**	*0.17*	1.66	*0.02*
Bulgaria					6187	**16.9**	*0.23*	2.10	*0.03*
Croatia					3274	**14.8**	*0.28*	1.86	*0.04*
Cyprus					446	**13.5**	*0.66*	1.69	*0.09*
Czech Republic					9365	**18.1**	*0.20*	2.28	*0.03*
Denmark					3728	**13.4**	*0.24*	1.70	*0.03*
Estonia					1047	**14.8**	*0.50*	1.82	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Corpus uteri (C54) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
*France, Bas–Rhin					574	**14.1**	*0.63*	1.89	*0.10*
*France, Calvados					401	**11.0**	*0.61*	1.43	*0.09*
*France, Doubs					298	**11.7**	*0.73*	1.62	*0.11*
*France, Gironde					748	**10.1**	*0.40*	1.36	*0.06*
*France, Haut–Rhin					517	**13.7**	*0.66*	1.82	*0.10*
*France, Hérault					579	**10.0**	*0.46*	1.30	*0.07*
*France, Isère					559	**9.7**	*0.44*	1.26	*0.07*
*France, Lille–Métropole					378	**11.8**	*0.65*	1.58	*0.10*
*France, Limousin					197	**10.1**	*0.84*	1.31	*0.12*
*France, Loire–Atlantique					600	**9.4**	*0.42*	1.24	*0.06*
*France, Manche					215	**9.4**	*0.74*	1.19	*0.10*
*France, Somme					337	**11.5**	*0.69*	1.53	*0.10*
*France, Tarn					260	**10.7**	*0.78*	1.31	*0.11*
*France, Territoire de Belfort					99	**13.4**	*1.49*	1.79	*0.23*
*France, Vendée					384	**10.5**	*0.60*	1.44	*0.09*
Germany, Bavaria					8779	**12.7**	*0.15*	1.61	*0.02*
Germany, Bremen					482	**12.0**	*0.62*	1.54	*0.08*
Germany, Hamburg					1023	**11.4**	*0.39*	1.38	*0.05*
Germany, Lower Saxony					5054	**11.5**	*0.18*	1.44	*0.02*
Germany, Munich					3035	**11.9**	*0.24*	1.51	*0.03*
*Germany, North Rhine–Westphalia					10648	**10.9**	*0.12*	1.35	*0.02*
Germany, Rhineland–Palatinate					2431	**10.8**	*0.25*	1.34	*0.03*
Germany, Saarland					674	**11.4**	*0.49*	1.46	*0.07*
*Germany, Schleswig–Holstein					1871	**11.7**	*0.30*	1.46	*0.04*
Iceland					136	**11.6**	*1.04*	1.45	*0.15*
Ireland					2051	**13.0**	*0.30*	1.66	*0.04*
*Italy, Aosta Valley					61	**9.6**	*1.33*	1.21	*0.18*
Italy, Barletta					168	**12.8**	*1.04*	1.61	*0.14*
Italy, Bergamo					559	**10.9**	*0.49*	1.43	*0.07*
Italy, Biella					181	**15.0**	*1.32*	1.87	*0.17*
Italy, Caserta					280	**12.5**	*0.79*	1.58	*0.11*
Italy, Catania, Messina, and Enna					1117	**12.6**	*0.41*	1.57	*0.05*
Italy, Como					327	**13.9**	*0.84*	1.70	*0.11*
Italy, Cremona					163	**14.3**	*1.24*	1.81	*0.16*
Italy, Ferrara					286	**16.9**	*1.12*	2.17	*0.15*
Italy, Florence and Prato					605	**15.4**	*0.72*	1.87	*0.09*
Italy, Friuli–Venezia Giulia					370	**8.2**	*0.48*	1.04	*0.06*
Italy, Latina					322	**12.4**	*0.73*	1.51	*0.10*
Italy, Lecco					125	**12.2**	*1.20*	1.52	*0.16*
Italy, Lombardy, South, Pavia					210	**12.1**	*0.92*	1.53	*0.12*
Italy, Mantua					182	**14.4**	*1.18*	1.83	*0.16*
Italy, Milan					1883	**12.4**	*0.32*	1.56	*0.04*
Italy, Modena					553	**15.7**	*0.75*	1.99	*0.10*
Italy, Monza					517	**11.9**	*0.57*	1.53	*0.08*
Italy, Naples					290	**13.1**	*0.80*	1.60	*0.11*
Italy, Nuoro					144	**11.4**	*1.07*	1.41	*0.15*
Italy, Palermo					686	**11.8**	*0.48*	1.53	*0.07*
Italy, Parma					410	**17.3**	*0.96*	2.19	*0.13*
Italy, Piacenza					169	**14.2**	*1.21*	1.74	*0.15*
Italy, Ragusa and Caltanissetta					343	**12.9**	*0.75*	1.61	*0.10*
Italy, Reggio Emilia					380	**14.7**	*0.83*	1.89	*0.11*
Italy, Romagna					856	**13.0**	*0.49*	1.66	*0.07*
Italy, Sassari					269	**14.0**	*0.90*	1.80	*0.12*
Italy, Sondrio					130	**14.3**	*1.40*	1.70	*0.18*
Italy, South Tyrol					191	**13.3**	*1.05*	1.70	*0.14*
Italy, Syracuse					189	**10.4**	*0.80*	1.29	*0.10*
Italy, Taranto					294	**13.2**	*0.82*	1.64	*0.11*
Italy, Trento					189	**12.8**	*1.03*	1.58	*0.13*
Italy, Turin					1603	**12.5**	*0.35*	1.56	*0.05*
Italy, Umbria					513	**13.0**	*0.66*	1.63	*0.09*
Italy, Varese					563	**12.2**	*0.57*	1.54	*0.07*
Italy, Veneto					925	**11.3**	*0.41*	1.42	*0.05*
Latvia					1127	**17.0**	*0.55*	2.10	*0.07*
Lithuania					2996	**19.1**	*0.38*	2.37	*0.05*
Malta					326	**15.9**	*0.92*	2.15	*0.14*
*The Netherlands					9527	**11.8**	*0.13*	1.53	*0.02*
Norway					3578	**16.2**	*0.29*	2.08	*0.04*
Poland, Greater Poland					2247	**15.5**	*0.34*	1.97	*0.05*
Poland, Kielce					920	**15.7**	*0.55*	1.99	*0.08*
Poland, Lower Silesia					2066	**15.0**	*0.35*	1.91	*0.05*
*Poland, Lublin					1450	**15.1**	*0.42*	1.95	*0.06*
Poland, Podkarpackie					1504	**17.0**	*0.46*	2.17	*0.06*
Portugal, Azores					119	**14.7**	*1.44*	1.97	*0.22*
Russian Federation, Arkhangelsk					728	**13.0**	*0.51*	1.58	*0.07*
Russian Federation, Chelyabinsk					2736	**17.2**	*0.35*	2.11	*0.04*
*Russian Federation, Karelia					464	**15.8**	*0.77*	1.90	*0.10*
Russian Federation, Samara					2762	**17.9**	*0.36*	2.25	*0.05*
Slovakia					2678	**19.4**	*0.39*	2.45	*0.05*
Slovenia					1521	**15.0**	*0.41*	1.87	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Corpus uteri (C54) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					123	**11.8**	*1.19*	1.43	*0.16*
Spain, Asturias					557	**15.8**	*0.74*	1.98	*0.10*
Spain, Basque Country					1498	**13.4**	*0.38*	1.68	*0.05*
Spain, Canary Islands					677	**11.6**	*0.47*	1.46	*0.07*
Spain, Castellón					320	**11.6**	*0.71*	1.46	*0.10*
Spain, Ciudad Real					221	**12.1**	*0.91*	1.50	*0.12*
Spain, Cuenca					118	**13.7**	*1.48*	1.67	*0.19*
Spain, Girona					375	**11.7**	*0.66*	1.47	*0.09*
Spain, Granada					579	**14.6**	*0.66*	1.77	*0.09*
Spain, La Rioja					193	**12.5**	*1.01*	1.56	*0.14*
Spain, Mallorca					319	**11.0**	*0.66*	1.42	*0.10*
Spain, Murcia					510	**15.3**	*0.72*	1.98	*0.10*
Spain, Navarra					250	**14.8**	*1.03*	1.78	*0.14*
Spain, Tarragona					438	**13.0**	*0.67*	1.66	*0.09*
Switzerland, Fribourg					115	**10.0**	*0.98*	1.27	*0.14*
Switzerland, Geneva					264	**12.0**	*0.80*	1.47	*0.11*
Switzerland, Graubünden and Glarus					124	**10.7**	*1.05*	1.24	*0.14*
Switzerland, Neuchâtel					119	**12.1**	*1.28*	1.53	*0.18*
Switzerland, St Gall–Appenzell					303	**11.5**	*0.71*	1.50	*0.10*
Switzerland, Ticino					169	**9.5**	*0.80*	1.16	*0.10*
Switzerland, Valais					157	**10.2**	*0.88*	1.34	*0.13*
Switzerland, Vaud					388	**11.1**	*0.61*	1.47	*0.09*
Switzerland, Zurich					754	**11.5**	*0.45*	1.43	*0.06*
Ukraine					36770	**17.6**	*0.10*	2.16	*0.01*
UK					39899	**13.7**	*0.07*	1.77	*0.01*
UK, England					33113	**13.7**	*0.08*	1.76	*0.01*
UK, England, East					3873	**13.6**	*0.24*	1.79	*0.03*
UK, England, East Midlands					3238	**15.3**	*0.29*	1.97	*0.04*
UK, England, London					3879	**14.1**	*0.24*	1.81	*0.03*
UK, England, North East					1549	**12.4**	*0.34*	1.60	*0.05*
UK, England, North West					4376	**13.3**	*0.22*	1.70	*0.03*
UK, England, South West					4005	**14.2**	*0.25*	1.83	*0.03*
UK, England, South East					5272	**12.7**	*0.19*	1.65	*0.03*
UK, England, West Midlands					3773	**14.6**	*0.26*	1.89	*0.04*
UK, England, Yorkshire and The Humber					3148	**12.9**	*0.25*	1.65	*0.03*
UK, Northern Ireland					1151	**15.6**	*0.48*	2.04	*0.07*
UK, Scotland					3253	**12.5**	*0.23*	1.63	*0.03*
UK, Wales					2382	**15.6**	*0.35*	1.97	*0.05*
Oceania									
Australia					10807	**12.4**	*0.12*	1.56	*0.02*
Australia, Australian Capital Territory					141	**10.8**	*0.94*	1.41	*0.14*
Australia, New South Wales					3469	**12.1**	*0.21*	1.53	*0.03*
Australia, Northern Territory					62	**10.6**	*1.39*	1.23	*0.18*
Australia, Northern Territory: Non–Indigenous					49	**10.4**	*1.52*	1.10	*0.18*
Australia, Northern Territory: Indigenous					13	**12.7**	*3.59*	1.78	*0.54*
Australia, Queensland					2154	**12.8**	*0.29*	1.64	*0.04*
Australia, South Australia					965	**13.5**	*0.46*	1.72	*0.06*
Australia, Tasmania					216	**9.4**	*0.67*	1.21	*0.10*
Australia, Victoria					2866	**13.2**	*0.26*	1.65	*0.04*
Australia, Western Australia					934	**10.7**	*0.37*	1.32	*0.05*
*France, New Caledonia					102	**19.5**	*1.95*	2.56	*0.29*
New Zealand					2288	**13.8**	*0.30*	1.70	*0.04*
*New Zealand: Maori					317	**22.3**	*1.27*	2.72	*0.18*
*New Zealand: Pacific Islander					313	**50.8**	*2.92*	6.10	*0.40*
USA, Hawaii					1154	**22.3**	*0.68*	2.67	*0.09*
*USA, Hawaii: White					256	**17.3**	*1.13*	2.13	*0.15*
*USA, Hawaii: Japanese					279	**23.4**	*1.58*	2.86	*0.19*
*USA, Hawaii: Chinese					68	**17.1**	*2.21*	2.13	*0.29*
*USA, Hawaii: Hawaiian					229	**30.2**	*2.01*	3.56	*0.26*
*USA, Hawaii: Filipino					168	**18.6**	*1.47*	2.13	*0.18*
*USA, Pacific Islands					120	**15.8**	*1.47*	1.92	*0.21*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Uterus unspecified (C55)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					32	**1.4**	*0.26*	0.17	*0.04*
*Algeria, Batna					7	**0.3**	*0.13*	0.05	*0.02*
*Kenya, Nairobi					51	**2.0**	*0.34*	0.23	*0.06*
Seychelles					1	**0.4**	*0.44*	0.04	*0.04*
*South Africa, Eastern Cape					18	**0.7**	*0.17*	0.10	*0.03*
*Uganda, Kyadondo County					20	**1.1**	*0.28*	0.12	*0.04*
*Zimbabwe, Harare: African					28	**3.4**	*0.69*	0.42	*0.10*
Central and South America									
Argentina, Chaco					60	**2.1**	*0.28*	0.21	*0.04*
Argentina, Entre Ríos Province					63	**2.3**	*0.30*	0.28	*0.04*
Argentina, Córdoba					61	**1.2**	*0.17*	0.13	*0.02*
Argentina, Mendoza					175	**3.1**	*0.24*	0.33	*0.03*
Argentina, Tierra del Fuego					2	**0.8**	*0.56*	0.08	*0.07*
Brazil, Aracaju					12	**0.6**	*0.19*	0.06	*0.03*
Brazil, Curitiba					32	**0.7**	*0.12*	0.07	*0.02*
Brazil, Florianópolis					4	**0.6**	*0.29*	0.09	*0.05*
*Brazil, Goiânia					28	**0.8**	*0.15*	0.10	*0.02*
Brazil, Jaú					1	**0.3**	*0.30*	0.04	*0.04*
Brazil, Poços de Caldas					2	**0.5**	*0.35*	0.05	*0.05*
*Chile, Region of Antofagasta					12	**1.3**	*0.37*	0.11	*0.04*
Chile, Bío Bío Province					3	**0.2**	*0.13*	0.02	*0.02*
Chile, Concepción					37	**1.9**	*0.32*	0.21	*0.04*
*Chile, Valdivia					4	**0.2**	*0.13*	0.03	*0.02*
Colombia, Cali					37	**0.5**	*0.09*	0.05	*0.01*
Colombia, Bucaramanga					8	**0.2**	*0.08*	0.02	*0.01*
*Colombia, Manizales					13	**1.0**	*0.28*	0.14	*0.04*
Colombia, Pasto					3	**0.3**	*0.16*	0.02	*0.01*
Costa Rica					61	**0.6**	*0.08*	0.06	*0.01*
Ecuador, Cuenca					17	**1.2**	*0.30*	0.13	*0.04*
Ecuador, Guayaquil					34	**0.5**	*0.10*	0.04	*0.01*
*Ecuador, Loja					5	**1.5**	*0.68*	0.09	*0.05*
*Ecuador, Manabí					19	**0.6**	*0.15*	0.07	*0.02*
Ecuador, Quito					63	**1.3**	*0.17*	0.10	*0.02*
*France, Martinique					7	**0.3**	*0.14*	0.04	*0.02*
*French Guiana					8	**1.8**	*0.65*	0.22	*0.10*
*Jamaica, Kingston and St Andrew					1	**0.1**	*0.08*	0.02	*0.02*
*Peru, Lima					231	**1.5**	*0.10*	0.15	*0.01*
USA, Puerto Rico					135	**0.8**	*0.08*	0.09	*0.01*
Uruguay					179	**1.0**	*0.09*	0.10	*0.01*
North America									
*Canada, Alberta					29	**0.2**	*0.04*	0.02	*0.01*
Canada, British Columbia					41	**0.2**	*0.03*	0.02	*0.00*
Canada, Manitoba					28	**0.5**	*0.11*	0.06	*0.01*
*Canada, New Brunswick					19	**0.5**	*0.12*	0.06	*0.02*
*Canada, Newfoundland and Labrador					18	**0.9**	*0.21*	0.09	*0.02*
*Canada, Northwest Territories					0	**-**	-	–	-
*Canada, Nova Scotia					21	**0.4**	*0.10*	0.05	*0.01*
*Canada, Nunavut					0	**-**	-	–	-
*Canada, Ontario					158	**0.3**	*0.02*	0.03	*0.00*
*Canada, Prince Edward Island					3	**0.6**	*0.36*	0.06	*0.03*
Canada, Saskatchewan					18	**0.3**	*0.08*	0.03	*0.01*
*Canada, Yukon					0	**-**	-	–	-
USA					7519	**0.5**	*0.01*	0.06	*0.00*
USA: White					5627	**0.5**	*0.01*	0.05	*0.00*
USA: Black					1547	**1.0**	*0.03*	0.12	*0.00*
USA, NPCR					7176	**0.5**	*0.01*	0.06	*0.00*
USA, NPCR: White					5334	**0.5**	*0.01*	0.05	*0.00*
USA, NPCR: Black					1524	**1.1**	*0.03*	0.12	*0.00*
USA, NPCR: Asian and Pacific Islander					216	**0.4**	*0.03*	0.04	*0.00*
USA, NPCR: American Indian/Alaska Natives					44	**0.4**	*0.07*	0.05	*0.01*
USA, SEER (18 registries)					1759	**0.5**	*0.01*	0.06	*0.00*
*USA, SEER (18 registries): White					1232	**0.4**	*0.01*	0.05	*0.00*
*USA, SEER (18 registries): Non−Hispanic White					1010	**0.4**	*0.01*	0.05	*0.00*
*USA, SEER (18 registries): Hispanic White					222	**0.5**	*0.04*	0.06	*0.01*
*USA, SEER (18 registries): Black					362	**1.0**	*0.05*	0.11	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander					140	**0.4**	*0.03*	0.04	*0.00*
USA, SEER (9 registries)					539	**0.4**	*0.02*	0.05	*0.00*
*USA, SEER (9 registries): White					379	**0.4**	*0.02*	0.04	*0.00*
*USA, SEER (9 registries): Black					108	**0.8**	*0.08*	0.09	*0.01*
USA, Alabama					140	**0.6**	*0.06*	0.06	*0.01*
USA, Alabama: White					79	**0.5**	*0.06*	0.05	*0.01*
USA, Alabama: Black					61	**1.1**	*0.15*	0.10	*0.02*
USA, Alaska					8	**0.4**	*0.14*	0.06	*0.03*
USA, Alaska: Alaska Natives					1	**0.4**	*0.37*	0.09	*0.09*
USA, Arizona					202	**0.8**	*0.06*	0.08	*0.01*
USA, Arizona: White					173	**0.7**	*0.06*	0.08	*0.01*
USA, Arizona: Black					17	**2.3**	*0.56*	0.26	*0.07*
USA, Arizona: American Indian					6	**0.6**	*0.24*	0.05	*0.02*
USA, Arkansas					62	**0.5**	*0.07*	0.05	*0.01*
USA, Arkansas: White					52	**0.5**	*0.07*	0.05	*0.01*
USA, Arkansas: Black					10	**0.6**	*0.21*	0.06	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Uterus unspecified (C55) (contd)

	Male			Female				
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)								
USA, California				751	**0.5**	*0.02*	0.06	*0.00*
USA, California: White				550	**0.5**	*0.02*	0.06	*0.00*
USA, California: Black				90	**1.0**	*0.10*	0.12	*0.02*
USA, California: American Indian				8	**0.4**	*0.15*	0.05	*0.02*
USA, California, Los Angeles County				224	**0.6**	*0.04*	0.07	*0.01*
*USA, California, Los Angeles County: White				147	**0.5**	*0.05*	0.06	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White				90	**0.6**	*0.07*	0.07	*0.01*
*USA, California, Los Angeles County: Hispanic White				57	**0.5**	*0.06*	0.05	*0.01*
*USA, California, Los Angeles County: Black				37	**1.0**	*0.17*	0.13	*0.02*
*USA, California, Los Angeles County: Chinese				9	**0.4**	*0.14*	0.04	*0.02*
*USA, California, Los Angeles County: Filipino				6	**0.4**	*0.16*	0.04	*0.02*
*USA, California, Los Angeles County: Korean				6	**0.6**	*0.25*	0.06	*0.03*
USA, California, San Francisco Bay Area				58	**0.3**	*0.04*	0.03	*0.01*
*USA, California, San Francisco Bay Area: White				32	**0.2**	*0.05*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White				27	**0.2**	*0.05*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White				5	**0.3**	*0.14*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Black				8	**0.4**	*0.15*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Chinese				5	**0.2**	*0.09*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino				4	**0.3**	*0.15*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Japanese				2	**0.9**	*0.62*	0.11	*0.08*
USA, Colorado				80	**0.4**	*0.05*	0.04	*0.01*
USA, Colorado: White				74	**0.4**	*0.05*	0.04	*0.01*
USA, Colorado: Black				2	**0.3**	*0.20*	0.05	*0.05*
USA, Connecticut				103	**0.5**	*0.06*	0.06	*0.01*
*USA, Connecticut: White				88	**0.5**	*0.06*	0.06	*0.01*
*USA, Connecticut: Black				12	**0.8**	*0.23*	0.07	*0.03*
USA, Delaware				30	**0.7**	*0.14*	0.09	*0.02*
USA, Delaware: White				18	**0.6**	*0.13*	0.07	*0.02*
USA, Delaware: Black				12	**1.7**	*0.51*	0.18	*0.06*
USA, Florida				596	**0.6**	*0.03*	0.07	*0.00*
USA, Florida: White				442	**0.5**	*0.03*	0.06	*0.00*
USA, Florida: Black				141	**1.4**	*0.12*	0.18	*0.02*
USA, Georgia				169	**0.4**	*0.03*	0.05	*0.00*
USA, Georgia: White				77	**0.3**	*0.03*	0.03	*0.00*
USA, Georgia: Black				89	**0.9**	*0.09*	0.11	*0.01*
USA, Georgia, Atlanta				60	**0.5**	*0.07*	0.06	*0.01*
*USA, Georgia, Atlanta: White				20	**0.3**	*0.07*	0.03	*0.01*
*USA, Georgia, Atlanta: Black				37	**0.9**	*0.15*	0.11	*0.02*
USA, Idaho				35	**0.6**	*0.11*	0.08	*0.01*
USA, Illinois				270	**0.5**	*0.03*	0.06	*0.00*
USA, Illinois: White				178	**0.4**	*0.03*	0.05	*0.00*
USA, Illinois: Black				82	**1.1**	*0.13*	0.14	*0.02*
USA, Indiana				78	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White				63	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: Black				14	**0.6**	*0.17*	0.06	*0.02*
USA, Iowa				77	**0.5**	*0.07*	0.06	*0.01*
USA, Kentucky				52	**0.2**	*0.04*	0.03	*0.01*
USA, Louisiana				94	**0.5**	*0.05*	0.05	*0.01*
USA, Louisiana: White				51	**0.4**	*0.06*	0.04	*0.01*
USA, Louisiana: Black				41	**0.8**	*0.12*	0.08	*0.02*
USA, Louisiana, New Orleans				17	**0.4**	*0.12*	0.03	*0.01*
*USA, Louisiana, New Orleans: White				13	**0.5**	*0.16*	0.04	*0.02*
*USA, Louisiana, New Orleans: Black				4	**0.3**	*0.17*	0.02	*0.01*
USA, Maine				27	**0.3**	*0.07*	0.04	*0.01*
USA, Maryland				178	**0.7**	*0.06*	0.08	*0.01*
USA, Maryland: White				108	**0.6**	*0.07*	0.07	*0.01*
USA, Maryland: Black				67	**1.0**	*0.12*	0.12	*0.02*
USA, Massachusetts				139	**0.4**	*0.04*	0.05	*0.01*
USA, Massachusetts: White				120	**0.4**	*0.04*	0.04	*0.01*
USA, Massachusetts: Black				13	**0.8**	*0.23*	0.12	*0.04*
USA, Michigan				335	**0.8**	*0.05*	0.09	*0.01*
USA, Michigan: White				266	**0.7**	*0.05*	0.08	*0.01*
USA, Michigan: Black				61	**1.1**	*0.15*	0.13	*0.02*
USA, Michigan, Detroit				107	**0.6**	*0.06*	0.07	*0.01*
*USA, Michigan, Detroit: White				60	**0.5**	*0.07*	0.06	*0.01*
*USA, Michigan, Detroit: Black				45	**1.1**	*0.17*	0.11	*0.02*
USA, Minnesota				67	**0.2**	*0.03*	0.02	*0.00*
USA, Mississippi				39	**0.3**	*0.05*	0.03	*0.01*
USA, Missouri				125	**0.4**	*0.04*	0.05	*0.01*
USA, Missouri: White				104	**0.4**	*0.05*	0.05	*0.01*
USA, Missouri: Black				19	**0.8**	*0.19*	0.10	*0.03*
USA, Montana				0	**-**	-	–	-
USA, Nebraska				37	**0.4**	*0.07*	0.04	*0.01*
USA, Nebraska: White				35	**0.4**	*0.07*	0.04	*0.01*
USA, Nebraska: Black				1	**0.5**	*0.53*	0.07	*0.07*
USA, Nevada				51	**0.5**	*0.07*	0.06	*0.01*
USA, Nevada: White				40	**0.5**	*0.08*	0.06	*0.01*
USA, Nevada: Black				3	**0.4**	*0.25*	0.06	*0.04*
USA, New Hampshire				31	**0.4**	*0.08*	0.05	*0.01*
USA, New Jersey				272	**0.7**	*0.04*	0.08	*0.01*
USA, New Jersey: White				182	**0.5**	*0.04*	0.07	*0.01*
USA, New Jersey: Black				72	**1.5**	*0.18*	0.18	*0.03*
USA, New Mexico				43	**0.5**	*0.08*	0.06	*0.01*
*USA, New Mexico: White				38	**0.5**	*0.09*	0.06	*0.01*
*USA, New Mexico: Hispanic White				15	**0.6**	*0.15*	0.07	*0.02*
*USA, New Mexico: Non−Hispanic White				23	**0.5**	*0.11*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Uterus unspecified (C55) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					534	**0.6**	*0.03*	0.07	*0.00*
USA, New York State: White					337	**0.5**	*0.03*	0.05	*0.00*
USA, New York State: Black					173	**1.3**	*0.10*	0.15	*0.01*
USA, North Carolina					230	**0.5**	*0.04*	0.06	*0.01*
USA, North Carolina: White					142	**0.4**	*0.04*	0.05	*0.01*
USA, North Carolina: Black					77	**0.9**	*0.11*	0.11	*0.02*
USA, North Dakota					10	**0.4**	*0.13*	0.04	*0.02*
USA, Ohio					430	**0.8**	*0.04*	0.08	*0.01*
USA, Ohio: White					372	**0.7**	*0.04*	0.08	*0.01*
USA, Ohio: Black					57	**1.0**	*0.14*	0.11	*0.02*
USA, Oklahoma					109	**0.7**	*0.07*	0.08	*0.01*
USA, Oklahoma: White					94	**0.7**	*0.08*	0.08	*0.01*
USA, Oklahoma: Black					7	**0.8**	*0.29*	0.08	*0.04*
USA, Oregon					63	**0.4**	*0.05*	0.04	*0.01*
USA, Oregon: White					62	**0.4**	*0.05*	0.04	*0.01*
USA, Oregon: Black					1	**0.4**	*0.37*	0.03	*0.03*
USA, Pennsylvania					204	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: White					156	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: Black					32	**0.5**	*0.10*	0.06	*0.01*
USA, Rhode Island					43	**0.8**	*0.14*	0.09	*0.02*
USA, Rhode Island: White					39	**0.8**	*0.14*	0.09	*0.02*
USA, Rhode Island: Black					2	**0.7**	*0.53*	0.05	*0.05*
USA, South Carolina					114	**0.5**	*0.05*	0.06	*0.01*
USA, South Carolina: White					60	**0.4**	*0.06*	0.04	*0.01*
USA, South Carolina: Black					52	**1.0**	*0.14*	0.11	*0.02*
USA, South Dakota					10	**0.3**	*0.10*	0.04	*0.01*
USA, Tennessee					164	**0.6**	*0.05*	0.06	*0.01*
USA, Tennessee: White					125	**0.5**	*0.05*	0.06	*0.01*
USA, Tennessee: Black					36	**0.9**	*0.16*	0.12	*0.03*
USA, Texas					786	**0.8**	*0.03*	0.10	*0.00*
USA, Texas: White					615	**0.8**	*0.03*	0.09	*0.00*
USA, Texas: Black					153	**1.5**	*0.13*	0.18	*0.02*
USA, Utah					17	**0.2**	*0.05*	0.02	*0.01*
USA, Vermont					15	**0.5**	*0.14*	0.06	*0.02*
USA, Virginia					220	**0.6**	*0.04*	0.07	*0.01*
USA, Virginia: White					157	**0.5**	*0.05*	0.06	*0.01*
USA, Virginia: Black					61	**1.1**	*0.14*	0.13	*0.02*
USA, Washington State					103	**0.3**	*0.04*	0.03	*0.00*
USA, Washington, Seattle					54	**0.3**	*0.04*	0.02	*0.00*
USA, West Virginia					54	**0.6**	*0.10*	0.07	*0.01*
USA, Wisconsin					184	**0.7**	*0.06*	0.08	*0.01*
USA, Wisconsin: White					154	**0.6**	*0.05*	0.08	*0.01*
USA, Wisconsin: Black					20	**1.9**	*0.44*	0.22	*0.06*
USA, Wyoming					10	**0.4**	*0.14*	0.05	*0.02*
Asia									
Bahrain: Bahraini					22	**2.0**	*0.44*	0.22	*0.05*
Brunei Darussalam					28	**6.5**	*1.28*	0.72	*0.17*
China, Anshan City					62	**1.0**	*0.13*	0.11	*0.02*
China, Beijing					253	**0.8**	*0.05*	0.09	*0.01*
China, Benxi					30	**1.3**	*0.25*	0.13	*0.03*
China, Cixian County					5	**0.3**	*0.14*	0.04	*0.02*
China, Guangzhou					112	**0.7**	*0.06*	0.07	*0.01*
China, Guanyun					59	**1.9**	*0.26*	0.22	*0.04*
China, Haimen County					51	**1.1**	*0.17*	0.12	*0.02*
China, Hangzhou City					305	**1.2**	*0.07*	0.13	*0.01*
China, Harbin City, Nangang District					24	**0.6**	*0.12*	0.06	*0.02*
China, Hefei					19	**0.5**	*0.12*	0.06	*0.02*
China, Hengdong					82	**4.6**	*0.52*	0.52	*0.07*
China, Hong Kong					8	**0.0**	*0.01*	0.00	*0.00*
*China, Huaiyin District, Huai'an					18	**0.7**	*0.18*	0.07	*0.02*
China, Jiangmen					5	**0.3**	*0.15*	0.03	*0.01*
China, Jianhu County					32	**1.9**	*0.35*	0.22	*0.04*
China, Jiashan County					7	**0.4**	*0.16*	0.04	*0.02*
China, Jiaxing City					17	**0.8**	*0.20*	0.09	*0.03*
China, Lianyungang					39	**1.3**	*0.21*	0.14	*0.02*
China, Linzhou County					10	**0.3**	*0.09*	0.03	*0.01*
China, Liuzhou					22	**0.8**	*0.17*	0.08	*0.02*
China, Maanshan					13	**0.6**	*0.17*	0.06	*0.02*
China, Qidong County					125	**2.4**	*0.23*	0.25	*0.03*
China, Shanghai City					346	**1.1**	*0.06*	0.12	*0.01*
China, Shenyang					113	**0.7**	*0.07*	0.07	*0.01*
*China, Shexian County					22	**1.9**	*0.42*	0.16	*0.04*
China, Sheyang					149	**3.9**	*0.33*	0.43	*0.04*
China, Tongling City					7	**0.5**	*0.19*	0.06	*0.03*
China, Wuhan City					71	**0.4**	*0.04*	0.04	*0.01*
China, Wuxi					29	**0.4**	*0.08*	0.05	*0.01*
China, Xianju					15	**1.3**	*0.35*	0.14	*0.04*
China, Xiping					35	**2.4**	*0.41*	0.26	*0.05*
China, Yanshi					22	**2.1**	*0.45*	0.28	*0.07*
China, Yanting County					62	**3.4**	*0.44*	0.43	*0.06*
China, Yueyanglou					0	**-**	-	–	-
China, Zhongshan City					3	**0.1**	*0.06*	0.01	*0.01*
China, Zhuhai					15	**0.9**	*0.25*	0.10	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Uterus unspecified (C55) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					4	**0.2**	*0.08*	0.02	*0.01*
*India, Bangalore					170	**1.1**	*0.09*	0.14	*0.01*
*India; Barshi, Paranda, and Bhum					3	**0.3**	*0.16*	0.03	*0.02*
*India, Bhopal					5	**0.2**	*0.07*	0.02	*0.01*
*India, Cachar					48	**1.2**	*0.17*	0.10	*0.02*
*India, Chennai					84	**0.7**	*0.08*	0.10	*0.01*
*India, Dindigul, Ambilikkai					14	**0.3**	*0.07*	0.03	*0.01*
*India, Kamrup Urban District					7	**0.4**	*0.16*	0.08	*0.03*
*India, Kollam					39	**0.5**	*0.07*	0.05	*0.01*
*India, Mizoram					12	**0.6**	*0.17*	0.06	*0.02*
*India, Mumbai					207	**0.8**	*0.05*	0.09	*0.01*
*India, Poona					32	**0.4**	*0.07*	0.05	*0.01*
*India, Sikkim State					7	**0.8**	*0.30*	0.08	*0.03*
*India, Tripura					22	**0.4**	*0.08*	0.03	*0.01*
*India, Trivandrum					29	**0.8**	*0.15*	0.10	*0.02*
*India, Wardha					0	**-**	-	–	-
Iran (Islamic Republic of), Golestan Province					37	**1.2**	*0.20*	0.12	*0.02*
Israel					94	**0.3**	*0.04*	0.04	*0.01*
*Israel: Jews					79	**0.3**	*0.04*	0.04	*0.01*
*Israel: Non–Jews, Arab					8	**0.3**	*0.10*	0.02	*0.01*
*Israel: Non–Jews, Other					7	**0.6**	*0.23*	0.07	*0.03*
Japan, Aichi Prefecture					180	**0.3**	*0.03*	0.02	*0.00*
Japan, Fukui Prefecture					20	**0.3**	*0.10*	0.02	*0.01*
Japan, Hiroshima Prefecture					74	**0.3**	*0.04*	0.02	*0.01*
Japan, Miyagi Prefecture					26	**0.2**	*0.05*	0.01	*0.01*
Japan, Nagasaki Prefecture					31	**0.2**	*0.06*	0.02	*0.01*
Japan, Niigata Prefecture					32	**0.1**	*0.04*	0.01	*0.00*
Japan, Osaka Prefecture					247	**0.3**	*0.03*	0.03	*0.00*
Japan, Tochigi Prefecture					66	**0.3**	*0.05*	0.02	*0.01*
Japan, Yamagata Prefecture					19	**0.2**	*0.06*	0.02	*0.01*
*Jordan: Jordanians					194	**2.5**	*0.18*	0.31	*0.03*
Republic of Korea					653	**0.3**	*0.01*	0.03	*0.00*
Republic of Korea, Busan					57	**0.4**	*0.05*	0.04	*0.01*
Republic of Korea, Daegu					15	**0.1**	*0.04*	0.01	*0.00*
Republic of Korea, Daejeon					19	**0.4**	*0.09*	0.04	*0.01*
Republic of Korea, Gwangju					11	**0.2**	*0.06*	0.02	*0.01*
Republic of Korea, Incheon					32	**0.3**	*0.06*	0.03	*0.01*
Republic of Korea, Jejudo					14	**0.5**	*0.15*	0.04	*0.02*
Republic of Korea, Seoul					134	**0.4**	*0.03*	0.03	*0.00*
Republic of Korea, Ulsan					16	**0.4**	*0.10*	0.03	*0.01*
Kuwait					28	**0.8**	*0.18*	0.11	*0.03*
Kuwait: Kuwaitis					18	**1.1**	*0.26*	0.13	*0.04*
Kuwait: Non–Kuwaitis					10	**0.6**	*0.24*	0.08	*0.04*
*Malaysia, Penang					33	**1.4**	*0.24*	0.15	*0.03*
*Malaysia, Penang: Chinese					23	**1.7**	*0.37*	0.19	*0.05*
*Malaysia, Penang: Malay					6	**0.7**	*0.30*	0.05	*0.03*
*Malaysia, Penang: Indian					4	**1.5**	*0.76*	0.17	*0.09*
*Philippines, Manila					167	**1.2**	*0.10*	0.13	*0.01*
*Philippines, Rizal					233	**1.5**	*0.11*	0.17	*0.01*
Qatar: Qatari					34	**10.4**	*1.85*	1.39	*0.28*
*Saudi Arabia, Riyadh: Saudi					50	**0.8**	*0.12*	0.11	*0.02*
Thailand, Bangkok					107	**0.8**	*0.08*	0.10	*0.01*
Thailand, Chiang Mai					6	**0.1**	*0.04*	0.01	*0.00*
Thailand, Chonburi					0	**-**	-	–	-
Thailand, Khon Kaen					18	**0.3**	*0.07*	0.03	*0.01*
Thailand, Lampang					4	**0.1**	*0.06*	0.01	*0.01*
*Thailand, Lopburi Province					42	**2.0**	*0.30*	0.17	*0.03*
Thailand, Songkhla					14	**0.3**	*0.09*	0.04	*0.01*
Turkey, Antalya					14	**0.2**	*0.07*	0.02	*0.01*
Turkey, Bursa					20	**0.2**	*0.05*	0.01	*0.01*
Turkey, Edirne					29	**1.9**	*0.37*	0.26	*0.05*
Turkey, Erzurum					8	**0.8**	*0.29*	0.08	*0.03*
Turkey, Eskisehir					17	**0.6**	*0.16*	0.08	*0.02*
Turkey, Izmir					44	**0.4**	*0.06*	0.04	*0.01*
Turkey, Samsun					7	**0.2**	*0.07*	0.01	*0.01*
Turkey, Trabzon					10	**0.5**	*0.15*	0.06	*0.02*
*Viet Nam, Ho Chi Minh City					4	**0.0**	*0.02*	0.00	*0.00*
Europe									
Austria					138	**0.2**	*0.02*	0.02	*0.00*
Austria, Carinthia					13	**0.2**	*0.08*	0.01	*0.01*
Austria, Tyrol					0	**-**	-	–	-
Austria, Vorarlberg					3	**0.1**	*0.04*	–	-
*Belarus					87	**0.2**	*0.02*	0.02	*0.00*
*Belgium					54	**0.1**	*0.01*	0.01	*0.00*
Bulgaria					216	**0.6**	*0.04*	0.06	*0.00*
Croatia					124	**0.3**	*0.03*	0.02	*0.00*
Cyprus					27	**0.7**	*0.14*	0.05	*0.02*
Czech Republic					227	**0.4**	*0.03*	0.04	*0.00*
Denmark					110	**0.4**	*0.04*	0.04	*0.01*
Estonia					10	**0.1**	*0.04*	0.00	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Uterus unspecified (C55) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
*France, Bas–Rhin					11	**0.2**	*0.08*	0.03	*0.01*
*France, Calvados					9	**0.2**	*0.07*	0.02	*0.01*
*France, Doubs					1	**0.1**	*0.07*	0.01	*0.01*
*France, Gironde					31	**0.4**	*0.07*	0.04	*0.01*
*France, Haut–Rhin					9	**0.2**	*0.09*	0.02	*0.01*
*France, Hérault					3	**0.1**	*0.04*	0.01	*0.00*
*France, Isère					13	**0.2**	*0.08*	0.02	*0.01*
*France, Lille–Métropole					3	**0.1**	*0.05*	0.01	*0.01*
*France, Limousin					0	**-**	-	–	-
*France, Loire–Atlantique					7	**0.1**	*0.02*	0.01	*0.01*
*France, Manche					7	**0.2**	*0.08*	0.03	*0.02*
*France, Somme					19	**0.7**	*0.20*	0.05	*0.02*
*France, Tarn					4	**0.1**	*0.07*	0.01	*0.01*
*France, Territoire de Belfort					0	**-**	-	–	-
*France, Vendée					10	**0.3**	*0.12*	0.03	*0.01*
Germany, Bavaria					177	**0.2**	*0.02*	0.02	*0.00*
Germany, Bremen					8	**0.1**	*0.06*	0.01	*0.01*
Germany, Hamburg					104	**1.0**	*0.12*	0.11	*0.01*
Germany, Lower Saxony					333	**0.4**	*0.03*	0.03	*0.00*
Germany, Munich					39	**0.1**	*0.03*	0.01	*0.00*
*Germany, North Rhine–Westphalia					690	**0.5**	*0.02*	0.05	*0.00*
Germany, Rhineland–Palatinate					202	**0.6**	*0.06*	0.06	*0.01*
Germany, Saarland					41	**0.6**	*0.12*	0.07	*0.01*
*Germany, Schleswig–Holstein					150	**0.6**	*0.06*	0.06	*0.01*
Iceland					0	**-**	-	–	-
Ireland					126	**0.7**	*0.07*	0.08	*0.01*
*Italy, Aosta Valley					6	**1.1**	*0.47*	0.12	*0.05*
Italy, Barletta					11	**0.6**	*0.20*	0.04	*0.02*
Italy, Bergamo					19	**0.3**	*0.09*	0.03	*0.01*
Italy, Biella					8	**0.4**	*0.17*	0.03	*0.02*
Italy, Caserta					28	**1.0**	*0.20*	0.11	*0.03*
Italy, Catania, Messina, and Enna					94	**0.7**	*0.09*	0.07	*0.01*
Italy, Como					6	**0.1**	*0.03*	–	-
Italy, Cremona					6	**0.3**	*0.18*	0.03	*0.02*
Italy, Ferrara					8	**0.3**	*0.14*	0.02	*0.01*
Italy, Florence and Prato					21	**0.4**	*0.10*	0.03	*0.01*
Italy, Friuli–Venezia Giulia					91	**2.3**	*0.29*	0.24	*0.03*
Italy, Latina					28	**0.8**	*0.18*	0.11	*0.03*
Italy, Lecco					4	**0.3**	*0.17*	0.03	*0.02*
Italy, Lombardy, South, Pavia					24	**0.9**	*0.23*	0.12	*0.03*
Italy, Mantua					11	**0.9**	*0.31*	0.09	*0.03*
Italy, Milan					45	**0.2**	*0.04*	0.02	*0.00*
Italy, Modena					16	**0.3**	*0.08*	0.03	*0.01*
Italy, Monza					37	**0.7**	*0.13*	0.07	*0.02*
Italy, Naples					14	**0.5**	*0.14*	0.03	*0.01*
Italy, Nuoro					3	**0.1**	*0.05*	–	-
Italy, Palermo					85	**1.2**	*0.15*	0.14	*0.02*
Italy, Parma					1	**0.0**	*0.01*	–	-
Italy, Piacenza					10	**0.7**	*0.27*	0.08	*0.03*
Italy, Ragusa and Caltanissetta					54	**1.5**	*0.24*	0.16	*0.03*
Italy, Reggio Emilia					8	**0.2**	*0.09*	0.02	*0.01*
Italy, Romagna					39	**0.4**	*0.07*	0.04	*0.01*
Italy, Sassari					19	**0.6**	*0.15*	0.04	*0.02*
Italy, Sondrio					4	**0.2**	*0.17*	0.01	*0.01*
Italy, South Tyrol					4	**0.2**	*0.11*	0.01	*0.01*
Italy, Syracuse					42	**2.2**	*0.36*	0.25	*0.05*
Italy, Taranto					21	**0.7**	*0.17*	0.06	*0.02*
Italy, Trento					2	**0.1**	*0.10*	0.01	*0.01*
Italy, Turin					56	**0.3**	*0.04*	0.02	*0.01*
Italy, Umbria					22	**0.3**	*0.10*	0.02	*0.01*
Italy, Varese					6	**0.1**	*0.03*	0.00	*0.00*
Italy, Veneto					156	**2.0**	*0.18*	0.22	*0.02*
Latvia					45	**0.5**	*0.09*	0.07	*0.01*
Lithuania					99	**0.6**	*0.07*	0.07	*0.01*
Malta					22	**1.1**	*0.26*	0.14	*0.03*
*The Netherlands					8	**0.0**	*0.00*	0.00	*0.00*
Norway					36	**0.1**	*0.02*	0.01	*0.00*
Poland, Greater Poland					43	**0.2**	*0.04*	0.03	*0.01*
Poland, Kielce					13	**0.2**	*0.06*	0.01	*0.01*
Poland, Lower Silesia					45	**0.3**	*0.04*	0.03	*0.01*
*Poland, Lublin					10	**0.1**	*0.03*	0.01	*0.00*
Poland, Podkarpackie					15	**0.1**	*0.03*	0.01	*0.00*
Portugal, Azores					2	**0.1**	*0.07*	–	-
Russian Federation, Arkhangelsk					33	**0.5**	*0.10*	0.06	*0.01*
Russian Federation, Chelyabinsk					2	**0.0**	*0.00*	–	-
*Russian Federation, Karelia					1	**0.0**	*0.01*	–	-
Russian Federation, Samara					4	**0.0**	*0.01*	0.00	*0.00*
Slovakia					35	**0.2**	*0.03*	0.02	*0.01*
Slovenia					63	**0.6**	*0.08*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Uterus unspecified (C55) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					6	**0.5**	*0.22*	0.05	*0.03*
Spain, Asturias					22	**0.6**	*0.15*	0.06	*0.02*
Spain, Basque Country					71	**0.5**	*0.07*	0.05	*0.01*
Spain, Canary Islands					26	**0.4**	*0.09*	0.04	*0.01*
Spain, Castellón					11	**0.3**	*0.10*	0.04	*0.02*
Spain, Ciudad Real					22	**1.2**	*0.30*	0.13	*0.03*
Spain, Cuenca					2	**0.1**	*0.09*	0.02	*0.02*
Spain, Girona					17	**0.4**	*0.12*	0.05	*0.02*
Spain, Granada					3	**0.0**	*0.01*	–	-
Spain, La Rioja					6	**0.3**	*0.13*	0.02	*0.02*
Spain, Mallorca					10	**0.3**	*0.10*	0.03	*0.01*
Spain, Murcia					10	**0.2**	*0.09*	0.03	*0.01*
Spain, Navarra					3	**0.0**	*0.03*	–	-
Spain, Tarragona					26	**0.6**	*0.14*	0.06	*0.02*
Switzerland, Fribourg					7	**0.5**	*0.21*	0.06	*0.03*
Switzerland, Geneva					4	**0.1**	*0.07*	0.01	*0.01*
Switzerland, Graubünden and Glarus					6	**0.6**	*0.28*	0.07	*0.03*
Switzerland, Neuchâtel					3	**0.2**	*0.16*	0.05	*0.04*
Switzerland, St Gall–Appenzell					1	**0.1**	*0.05*	0.01	*0.01*
Switzerland, Ticino					38	**2.0**	*0.37*	0.22	*0.04*
Switzerland, Valais					5	**0.3**	*0.13*	0.04	*0.02*
Switzerland, Vaud					4	**0.1**	*0.04*	0.01	*0.01*
Switzerland, Zurich					28	**0.3**	*0.07*	0.03	*0.01*
Ukraine					559	**0.3**	*0.01*	0.03	*0.00*
UK					1573	**0.5**	*0.01*	0.06	*0.00*
UK, England					1249	**0.5**	*0.02*	0.05	*0.00*
UK, England, East					131	**0.5**	*0.05*	0.06	*0.01*
UK, England, East Midlands					150	**0.7**	*0.06*	0.09	*0.01*
UK, England, London					142	**0.5**	*0.04*	0.05	*0.01*
UK, England, North East					75	**0.6**	*0.08*	0.07	*0.01*
UK, England, North West					192	**0.5**	*0.04*	0.06	*0.01*
UK, England, South West					123	**0.4**	*0.04*	0.04	*0.00*
UK, England, South East					190	**0.4**	*0.04*	0.05	*0.00*
UK, England, West Midlands					123	**0.4**	*0.04*	0.05	*0.01*
UK, England, Yorkshire and The Humber					123	**0.4**	*0.05*	0.05	*0.01*
UK, Northern Ireland					8	**0.0**	*0.02*	0.00	*0.00*
UK, Scotland					250	**0.9**	*0.06*	0.11	*0.01*
UK, Wales					66	**0.3**	*0.05*	0.03	*0.01*
Oceania									
Australia					453	**0.5**	*0.02*	0.05	*0.00*
Australia, Australian Capital Territory					6	**0.5**	*0.21*	0.07	*0.03*
Australia, New South Wales					193	**0.6**	*0.05*	0.07	*0.01*
Australia, Northern Territory					0	**-**	-	–	-
Australia, Northern Territory: Non–Indigenous					0	**-**	-	–	-
Australia, Northern Territory: Indigenous					0	**-**	-	–	-
Australia, Queensland					69	**0.3**	*0.04*	0.04	*0.01*
Australia, South Australia					55	**0.7**	*0.11*	0.09	*0.01*
Australia, Tasmania					34	**1.4**	*0.25*	0.17	*0.04*
Australia, Victoria					96	**0.4**	*0.04*	0.04	*0.01*
Australia, Western Australia					0	**-**	-	–	-
*France, New Caledonia					1	**0.2**	*0.19*	0.02	*0.02*
New Zealand					49	**0.2**	*0.04*	0.02	*0.00*
*New Zealand: Maori					9	**0.6**	*0.21*	0.07	*0.03*
*New Zealand: Pacific Islander					7	**1.4**	*0.53*	0.15	*0.07*
USA, Hawaii					20	**0.3**	*0.08*	0.04	*0.01*
*USA, Hawaii: White					5	**0.4**	*0.16*	0.04	*0.02*
*USA, Hawaii: Japanese					10	**0.6**	*0.25*	0.08	*0.03*
*USA, Hawaii: Chinese					1	**0.2**	*0.24*	0.03	*0.03*
*USA, Hawaii: Hawaiian					3	**0.4**	*0.24*	0.04	*0.03*
*USA, Hawaii: Filipino					1	**0.0**	*0.04*	–	-
*USA, Pacific Islands					5	**0.7**	*0.30*	0.11	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ovary (C56)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					72	**2.6**	*0.33*	0.26	*0.04*
*Algeria, Batna					82	**3.6**	*0.41*	0.41	*0.05*
*Kenya, Nairobi					210	**9.7**	*0.81*	1.26	*0.13*
Seychelles					11	**5.5**	*1.75*	0.54	*0.20*
*South Africa, Eastern Cape					59	**2.3**	*0.31*	0.24	*0.04*
*Uganda, Kyadondo County					146	**7.0**	*0.69*	0.87	*0.10*
*Zimbabwe, Harare: African					79	**6.9**	*0.91*	0.83	*0.14*
Central and South America									
Argentina, Chaco					174	**6.6**	*0.51*	0.70	*0.06*
Argentina, Entre Riós Province					214	**8.1**	*0.58*	0.89	*0.07*
Argentina, Córdoba					393	**8.9**	*0.47*	1.03	*0.06*
Argentina, Mendoza					490	**9.5**	*0.44*	1.06	*0.05*
Argentina, Tierra del Fuego					19	**7.6**	*1.83*	1.07	*0.31*
Brazil, Aracaju					105	**6.7**	*0.67*	0.74	*0.09*
Brazil, Curitiba					317	**7.1**	*0.41*	0.82	*0.06*
Brazil, Florianópolis					71	**9.1**	*1.11*	1.00	*0.14*
*Brazil, Goiânia					238	**6.5**	*0.43*	0.71	*0.06*
Brazil, Jaú					32	**7.0**	*1.28*	0.70	*0.15*
Brazil, Poços de Caldas					19	**4.8**	*1.13*	0.52	*0.14*
*Chile, Region of Antofagasta					49	**5.6**	*0.81*	0.62	*0.10*
Chile, Bío Bío Province					78	**6.5**	*0.75*	0.77	*0.10*
Chile, Concepción					130	**6.9**	*0.62*	0.82	*0.08*
*Chile, Valdivia					77	**6.2**	*0.73*	0.62	*0.08*
Colombia, Cali					514	**7.8**	*0.35*	0.87	*0.05*
Colombia, Bucaramanga					216	**7.0**	*0.49*	0.77	*0.06*
*Colombia, Manizales					64	**5.0**	*0.63*	0.56	*0.08*
Colombia, Pasto					84	**7.3**	*0.81*	0.79	*0.10*
Costa Rica					493	**5.3**	*0.24*	0.57	*0.03*
Ecuador, Cuenca					112	**8.5**	*0.82*	1.09	*0.12*
Ecuador, Guayaquil					329	**5.8**	*0.33*	0.62	*0.04*
*Ecuador, Loja					23	**7.7**	*1.63*	0.82	*0.20*
*Ecuador, Manabí					109	**3.5**	*0.34*	0.37	*0.04*
Ecuador, Quito					295	**7.2**	*0.43*	0.79	*0.06*
*France, Martinique					70	**4.7**	*0.61*	0.53	*0.07*
*French Guiana					41	**9.8**	*1.60*	1.17	*0.23*
*Jamaica, Kingston and St Andrew					54	**3.9**	*0.55*	0.47	*0.08*
*Peru, Lima					1140	**7.7**	*0.23*	0.85	*0.03*
USA, Puerto Rico					829	**5.1**	*0.19*	0.56	*0.02*
Uruguay					1001	**7.4**	*0.26*	0.84	*0.03*
North America									
*Canada, Alberta					953	**7.1**	*0.24*	0.76	*0.03*
Canada, British Columbia					1545	**7.6**	*0.21*	0.87	*0.03*
Canada, Manitoba					454	**9.1**	*0.46*	1.07	*0.06*
*Canada, New Brunswick					274	**7.7**	*0.51*	0.90	*0.07*
*Canada, Newfoundland and Labrador					196	**8.1**	*0.62*	0.86	*0.07*
*Canada, Northwest Territories					7	**6.7**	*2.66*	1.05	*0.52*
*Canada, Nova Scotia					342	**7.1**	*0.42*	0.85	*0.06*
*Canada, Nunavut					0	**-**	-	–	-
*Canada, Ontario					5133	**9.4**	*0.14*	1.05	*0.02*
*Canada, Prince Edward Island					51	**6.8**	*1.02*	0.76	*0.14*
Canada, Saskatchewan					382	**8.5**	*0.48*	0.96	*0.06*
*Canada, Yukon					7	**6.3**	*2.49*	0.77	*0.36*
USA					106334	**8.4**	*0.03*	0.95	*0.00*
USA: White					92040	**8.7**	*0.03*	0.99	*0.00*
USA: Black					9386	**6.6**	*0.07*	0.75	*0.01*
USA, NPCR					101049	**8.4**	*0.03*	0.95	*0.00*
USA, NPCR: White					87305	**8.7**	*0.03*	0.99	*0.00*
USA, NPCR: Black					9265	**6.6**	*0.07*	0.75	*0.01*
USA, NPCR: Asian and Pacific Islander					3552	**6.7**	*0.12*	0.72	*0.01*
USA, NPCR: American Indian/Alaska Natives					516	**5.1**	*0.23*	0.59	*0.03*
USA, SEER (18 registries)					29126	**8.7**	*0.05*	0.98	*0.01*
*USA, SEER (18 registries): White					24087	**9.1**	*0.06*	1.03	*0.01*
*USA, SEER (18 registries): Non−Hispanic White					20533	**9.2**	*0.07*	1.05	*0.01*
*USA, SEER (18 registries): Hispanic White					3554	**8.4**	*0.14*	0.92	*0.02*
*USA, SEER (18 registries): Black					2491	**6.9**	*0.14*	0.79	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander					2220	**7.0**	*0.15*	0.74	*0.02*
USA, SEER (9 registries)					10378	**8.9**	*0.09*	1.00	*0.01*
*USA, SEER (9 registries): White					8494	**9.4**	*0.11*	1.06	*0.01*
*USA, SEER (9 registries): Black					847	**7.0**	*0.25*	0.80	*0.03*
USA, Alabama					1756	**8.4**	*0.22*	0.96	*0.03*
USA, Alabama: White					1422	**9.0**	*0.26*	1.03	*0.03*
USA, Alabama: Black					313	**6.5**	*0.39*	0.77	*0.05*
USA, Alaska					177	**7.8**	*0.60*	0.82	*0.08*
USA, Alaska: Alaska Natives					27	**8.7**	*1.70*	1.14	*0.26*
USA, Arizona					2129	**8.2**	*0.19*	0.94	*0.02*
USA, Arizona: White					1959	**8.3**	*0.20*	0.95	*0.03*
USA, Arizona: Black					38	**4.8**	*0.80*	0.59	*0.12*
USA, Arizona: American Indian					85	**9.3**	*1.02*	1.05	*0.13*
USA, Arkansas					904	**7.3**	*0.27*	0.81	*0.03*
USA, Arkansas: White					805	**7.7**	*0.30*	0.85	*0.04*
USA, Arkansas: Black					90	**5.6**	*0.63*	0.63	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ovary (C56) (contd)

	Male			Female				
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)								
USA, California				12099	**8.8**	*0.08*	0.98	*0.01*
USA, California: White				9870	**9.3**	*0.10*	1.05	*0.01*
USA, California: Black				648	**7.3**	*0.29*	0.83	*0.04*
USA, California: American Indian				44	**2.3**	*0.35*	0.21	*0.04*
USA, California, Los Angeles County				3229	**9.1**	*0.17*	1.00	*0.02*
*USA, California, Los Angeles County: White				2461	**9.8**	*0.21*	1.09	*0.03*
*USA, California, Los Angeles County: Non−Hispanic White				1407	**10.2**	*0.31*	1.16	*0.04*
*USA, California, Los Angeles County: Hispanic White				1054	**9.1**	*0.29*	0.99	*0.04*
*USA, California, Los Angeles County: Black				282	**7.5**	*0.47*	0.85	*0.06*
*USA, California, Los Angeles County: Chinese				98	**5.1**	*0.54*	0.54	*0.07*
*USA, California, Los Angeles County: Filipino				149	**10.2**	*0.87*	1.03	*0.09*
*USA, California, Los Angeles County: Korean				61	**6.5**	*0.85*	0.73	*0.10*
USA, California, San Francisco Bay Area				1614	**9.2**	*0.24*	1.01	*0.03*
*USA, California, San Francisco Bay Area: White				1135	**9.8**	*0.31*	1.09	*0.04*
*USA, California, San Francisco Bay Area: Non−Hispanic White				948	**9.8**	*0.35*	1.12	*0.05*
*USA, California, San Francisco Bay Area: Hispanic White				187	**8.8**	*0.66*	0.90	*0.08*
*USA, California, San Francisco Bay Area: Black				120	**7.9**	*0.75*	0.94	*0.10*
*USA, California, San Francisco Bay Area: Chinese				128	**6.6**	*0.63*	0.71	*0.07*
*USA, California, San Francisco Bay Area: Filipino				79	**7.2**	*0.84*	0.81	*0.10*
*USA, California, San Francisco Bay Area: Japanese				17	**5.7**	*1.54*	0.52	*0.16*
USA, Colorado				1626	**8.6**	*0.22*	0.98	*0.03*
USA, Colorado: White				1552	**8.9**	*0.24*	1.01	*0.03*
USA, Colorado: Black				33	**4.9**	*0.87*	0.43	*0.09*
USA, Connecticut				1425	**9.1**	*0.26*	1.05	*0.03*
*USA, Connecticut: White				1314	**9.5**	*0.29*	1.09	*0.04*
*USA, Connecticut: Black				71	**5.2**	*0.63*	0.59	*0.09*
USA, Delaware				294	**7.4**	*0.47*	0.83	*0.06*
USA, Delaware: White				243	**7.6**	*0.53*	0.86	*0.07*
USA, Delaware: Black				41	**6.1**	*0.99*	0.67	*0.13*
USA, Florida				7243	**8.2**	*0.11*	0.93	*0.01*
USA, Florida: White				6457	**8.6**	*0.12*	0.97	*0.01*
USA, Florida: Black				668	**6.5**	*0.26*	0.72	*0.03*
USA, Georgia				3074	**8.3**	*0.16*	0.95	*0.02*
USA, Georgia: White				2308	**8.9**	*0.20*	1.00	*0.03*
USA, Georgia: Black				694	**7.1**	*0.28*	0.84	*0.04*
USA, Georgia, Atlanta				1013	**8.7**	*0.28*	0.98	*0.04*
*USA, Georgia, Atlanta: White				670	**10.0**	*0.41*	1.12	*0.05*
*USA, Georgia, Atlanta: Black				302	**7.2**	*0.43*	0.84	*0.06*
USA, Idaho				497	**8.3**	*0.40*	0.97	*0.05*
USA, Illinois				4417	**8.6**	*0.14*	0.98	*0.02*
USA, Illinois: White				3733	**8.9**	*0.16*	1.02	*0.02*
USA, Illinois: Black				506	**7.1**	*0.33*	0.80	*0.04*
USA, Indiana				2194	**8.1**	*0.19*	0.94	*0.02*
USA, Indiana: White				2054	**8.3**	*0.20*	0.96	*0.03*
USA, Indiana: Black				110	**5.5**	*0.54*	0.65	*0.08*
USA, Iowa				1149	**8.3**	*0.28*	0.91	*0.03*
USA, Kentucky				1423	**7.7**	*0.22*	0.87	*0.03*
USA, Louisiana				1242	**6.8**	*0.20*	0.78	*0.03*
USA, Louisiana: White				906	**7.0**	*0.25*	0.80	*0.03*
USA, Louisiana: Black				319	**6.3**	*0.36*	0.75	*0.05*
USA, Louisiana, New Orleans				250	**7.2**	*0.49*	0.82	*0.06*
*USA, Louisiana, New Orleans: White				177	**8.3**	*0.70*	0.94	*0.09*
*USA, Louisiana, New Orleans: Black				64	**5.3**	*0.68*	0.63	*0.10*
USA, Maine				486	**7.7**	*0.38*	0.89	*0.05*
USA, Maryland				1949	**8.1**	*0.19*	0.92	*0.03*
USA, Maryland: White				1403	**8.6**	*0.25*	0.98	*0.03*
USA, Maryland: Black				450	**6.9**	*0.34*	0.81	*0.05*
USA, Massachusetts				2509	**8.9**	*0.19*	1.03	*0.02*
USA, Massachusetts: White				2327	**9.1**	*0.21*	1.07	*0.03*
USA, Massachusetts: Black				91	**5.6**	*0.59*	0.63	*0.08*
USA, Michigan				3779	**9.0**	*0.16*	0.99	*0.02*
USA, Michigan: White				3293	**9.2**	*0.18*	1.02	*0.02*
USA, Michigan: Black				389	**7.4**	*0.39*	0.81	*0.05*
USA, Michigan, Detroit				1647	**9.9**	*0.26*	1.10	*0.03*
*USA, Michigan, Detroit: White				1305	**10.7**	*0.33*	1.19	*0.04*
*USA, Michigan, Detroit: Black				290	**7.5**	*0.46*	0.84	*0.06*
USA, Minnesota				1728	**8.2**	*0.21*	0.94	*0.03*
USA, Mississippi				822	**6.9**	*0.26*	0.77	*0.03*
USA, Missouri				1886	**7.3**	*0.18*	0.82	*0.02*
USA, Missouri: White				1721	**7.6**	*0.20*	0.84	*0.02*
USA, Missouri: Black				139	**5.5**	*0.48*	0.63	*0.07*
USA, Montana				394	**8.7**	*0.48*	0.98	*0.06*
USA, Nebraska				562	**7.3**	*0.34*	0.80	*0.04*
USA, Nebraska: White				543	**7.5**	*0.36*	0.82	*0.04*
USA, Nebraska: Black				8	**3.2**	*1.15*	0.35	*0.16*
USA, Nevada				755	**7.4**	*0.28*	0.87	*0.04*
USA, Nevada: White				654	**7.9**	*0.32*	0.92	*0.04*
USA, Nevada: Black				34	**4.5**	*0.79*	0.45	*0.09*
USA, New Hampshire				484	**8.6**	*0.42*	0.97	*0.05*
USA, New Jersey				3512	**9.4**	*0.17*	1.07	*0.02*
USA, New Jersey: White				2960	**9.9**	*0.20*	1.14	*0.03*
USA, New Jersey: Black				344	**7.0**	*0.39*	0.79	*0.05*
USA, New Mexico				703	**8.5**	*0.34*	0.98	*0.04*
*USA, New Mexico: White				619	**8.4**	*0.36*	0.97	*0.05*
*USA, New Mexico: Hispanic White				239	**8.3**	*0.56*	0.94	*0.07*
*USA, New Mexico: Non−Hispanic White				380	**8.6**	*0.51*	1.00	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ovary (C56) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					7566	**9.2**	*0.11*	1.04	*0.01*
USA, New York State: White					6151	**9.8**	*0.14*	1.12	*0.02*
USA, New York State: Black					938	**7.1**	*0.24*	0.80	*0.03*
USA, North Carolina					3204	**8.0**	*0.15*	0.91	*0.02*
USA, North Carolina: White					2604	**8.4**	*0.18*	0.96	*0.02*
USA, North Carolina: Black					534	**6.9**	*0.31*	0.75	*0.04*
USA, North Dakota					197	**7.0**	*0.56*	0.83	*0.07*
USA, Ohio					4225	**8.5**	*0.14*	0.96	*0.02*
USA, Ohio: White					3847	**8.8**	*0.16*	0.99	*0.02*
USA, Ohio: Black					329	**6.3**	*0.36*	0.71	*0.05*
USA, Oklahoma					1250	**8.0**	*0.24*	0.93	*0.03*
USA, Oklahoma: White					1061	**7.9**	*0.27*	0.92	*0.03*
USA, Oklahoma: Black					81	**8.7**	*0.99*	1.01	*0.14*
USA, Oregon					1479	**8.9**	*0.25*	1.01	*0.03*
USA, Oregon: White					1396	**8.9**	*0.26*	1.01	*0.03*
USA, Oregon: Black					13	**6.7**	*1.89*	0.91	*0.30*
USA, Pennsylvania					5321	**9.1**	*0.14*	1.02	*0.02*
USA, Pennsylvania: White					4833	**9.3**	*0.15*	1.05	*0.02*
USA, Pennsylvania: Black					373	**6.9**	*0.38*	0.80	*0.05*
USA, Rhode Island					343	**7.5**	*0.44*	0.87	*0.06*
USA, Rhode Island: White					326	**7.7**	*0.47*	0.89	*0.06*
USA, Rhode Island: Black					11	**5.1**	*1.58*	0.64	*0.24*
USA, South Carolina					1386	**6.9**	*0.20*	0.79	*0.03*
USA, South Carolina: White					1068	**7.3**	*0.24*	0.82	*0.03*
USA, South Carolina: Black					299	**6.0**	*0.36*	0.70	*0.05*
USA, South Dakota					249	**7.3**	*0.51*	0.81	*0.06*
USA, Tennessee					2209	**8.2**	*0.19*	0.92	*0.02*
USA, Tennessee: White					1939	**8.5**	*0.21*	0.95	*0.03*
USA, Tennessee: Black					237	**6.5**	*0.43*	0.75	*0.06*
USA, Texas					7049	**7.9**	*0.10*	0.89	*0.01*
USA, Texas: White					6247	**8.3**	*0.11*	0.94	*0.01*
USA, Texas: Black					603	**6.0**	*0.25*	0.65	*0.03*
USA, Utah					680	**8.2**	*0.33*	0.98	*0.05*
USA, Vermont					243	**8.4**	*0.58*	0.92	*0.07*
USA, Virginia					2673	**8.2**	*0.17*	0.93	*0.02*
USA, Virginia: White					2186	**8.7**	*0.20*	0.99	*0.03*
USA, Virginia: Black					377	**6.4**	*0.34*	0.72	*0.05*
USA, Washington State					2485	**9.0**	*0.19*	1.01	*0.03*
USA, Washington, Seattle					1771	**9.4**	*0.24*	1.05	*0.03*
USA, West Virginia					779	**9.1**	*0.36*	1.01	*0.04*
USA, Wisconsin					2094	**8.8**	*0.21*	0.98	*0.03*
USA, Wisconsin: White					1990	**9.0**	*0.22*	1.00	*0.03*
USA, Wisconsin: Black					56	**5.5**	*0.75*	0.57	*0.09*
USA, Wyoming					188	**8.7**	*0.67*	1.00	*0.09*
Asia									
Bahrain: Bahraini					77	**6.9**	*0.82*	0.80	*0.11*
Brunei Darussalam					65	**14.0**	*1.75*	1.29	*0.19*
China, Anshan City					429	**6.9**	*0.34*	0.76	*0.04*
China, Beijing					2292	**7.1**	*0.16*	0.77	*0.02*
China, Benxi					140	**6.1**	*0.52*	0.66	*0.06*
China, Cixian County					60	**4.1**	*0.54*	0.46	*0.07*
China, Guangzhou					1020	**6.2**	*0.20*	0.67	*0.02*
China, Guanyun					98	**3.3**	*0.34*	0.35	*0.04*
China, Haimen County					247	**5.8**	*0.39*	0.64	*0.04*
China, Hangzhou City					1355	**5.5**	*0.16*	0.60	*0.02*
China, Harbin City, Nangang District					229	**6.4**	*0.45*	0.74	*0.06*
China, Hefei					215	**5.6**	*0.40*	0.60	*0.05*
China, Hengdong					97	**5.4**	*0.56*	0.52	*0.06*
China, Hong Kong					1739	**6.2**	*0.16*	0.62	*0.02*
*China, Huaiyin District, Huai'an					76	**3.2**	*0.38*	0.35	*0.04*
China, Jiangmen					92	**7.4**	*0.80*	0.77	*0.09*
China, Jianhu County					31	**1.7**	*0.31*	0.18	*0.04*
China, Jiashan County					55	**3.4**	*0.49*	0.38	*0.06*
China, Jiaxing City					95	**4.7**	*0.50*	0.52	*0.06*
China, Lianyungang					158	**5.4**	*0.45*	0.56	*0.05*
China, Linzhou County					123	**3.9**	*0.36*	0.46	*0.05*
China, Liuzhou					182	**6.9**	*0.53*	0.78	*0.07*
China, Maanshan					108	**5.2**	*0.51*	0.58	*0.06*
China, Qidong County					160	**3.3**	*0.28*	0.35	*0.03*
China, Shanghai City					1846	**6.4**	*0.18*	0.67	*0.02*
China, Shenyang					996	**6.6**	*0.22*	0.72	*0.03*
*China, Shexian County					33	**2.8**	*0.50*	0.36	*0.08*
China, Sheyang					130	**3.8**	*0.34*	0.42	*0.04*
China, Tongling City					50	**3.5**	*0.51*	0.39	*0.07*
China, Wuhan City					1155	**6.5**	*0.20*	0.68	*0.02*
China, Wuxi					264	**4.7**	*0.31*	0.48	*0.03*
China, Xianju					29	**2.8**	*0.55*	0.26	*0.06*
China, Xiping					98	**6.5**	*0.68*	0.70	*0.08*
China, Yanshi					56	**5.0**	*0.68*	0.53	*0.08*
China, Yanting County					53	**3.0**	*0.42*	0.30	*0.04*
China, Yueyanglou					71	**7.3**	*0.89*	0.82	*0.12*
China, Zhongshan City					123	**4.2**	*0.38*	0.41	*0.04*
China, Zhuhai					147	**8.2**	*0.72*	0.80	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ovary (C56) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					76	**2.9**	*0.33*	0.31	*0.04*
*India, Bangalore					1140	**7.2**	*0.22*	0.83	*0.03*
*India; Barshi, Paranda, and Bhum					39	**3.3**	*0.54*	0.38	*0.06*
*India, Bhopal					296	**8.0**	*0.47*	0.90	*0.06*
*India, Cachar					114	**3.1**	*0.30*	0.32	*0.04*
*India, Chennai					892	**7.6**	*0.26*	0.85	*0.03*
*India, Dindigul, Ambilikkai					202	**3.5**	*0.25*	0.35	*0.03*
*India, Kamrup Urban District					210	**9.7**	*0.71*	1.04	*0.09*
*India, Kollam					449	**5.3**	*0.25*	0.59	*0.03*
*India, Mizoram					79	**3.8**	*0.44*	0.40	*0.05*
*India, Mumbai					2101	**7.4**	*0.16*	0.82	*0.02*
*India, Poona					402	**4.5**	*0.23*	0.49	*0.03*
*India, Sikkim State					49	**4.2**	*0.62*	0.46	*0.08*
*India, Tripura					136	**2.8**	*0.25*	0.32	*0.03*
*India, Trivandrum					270	**7.5**	*0.46*	0.87	*0.06*
*India, Wardha					82	**4.0**	*0.44*	0.42	*0.05*
Iran (Islamic Republic of), Golestan Province					178	**6.0**	*0.47*	0.57	*0.05*
Israel					1865	**7.8**	*0.19*	0.91	*0.03*
*Israel: Jews					1617	**8.1**	*0.22*	0.95	*0.03*
*Israel: Non–Jews, Arab					148	**5.5**	*0.47*	0.63	*0.06*
*Israel: Non–Jews, Other					100	**9.1**	*0.94*	0.94	*0.11*
Japan, Aichi Prefecture					2367	**8.0**	*0.18*	0.83	*0.02*
Japan, Fukui Prefecture					282	**7.6**	*0.55*	0.78	*0.06*
Japan, Hiroshima Prefecture					985	**8.4**	*0.32*	0.85	*0.03*
Japan, Miyagi Prefecture					546	**9.0**	*0.44*	0.94	*0.05*
Japan, Nagasaki Prefecture					547	**8.5**	*0.44*	0.86	*0.04*
Japan, Niigata Prefecture					1012	**9.8**	*0.37*	1.01	*0.04*
Japan, Osaka Prefecture					3007	**7.9**	*0.17*	0.82	*0.02*
Japan, Tochigi Prefecture					789	**9.5**	*0.39*	0.99	*0.04*
Japan, Yamagata Prefecture					468	**8.5**	*0.48*	0.88	*0.05*
*Jordan: Jordanians					410	**4.5**	*0.23*	0.53	*0.03*
Republic of Korea					9978	**5.8**	*0.06*	0.59	*0.01*
Republic of Korea, Busan					853	**6.5**	*0.23*	0.66	*0.03*
Republic of Korea, Daegu					529	**6.2**	*0.28*	0.64	*0.03*
Republic of Korea, Daejeon					282	**5.8**	*0.36*	0.59	*0.04*
Republic of Korea, Gwangju					219	**4.8**	*0.34*	0.49	*0.04*
Republic of Korea, Incheon					562	**6.2**	*0.27*	0.63	*0.03*
Republic of Korea, Jejudo					108	**5.6**	*0.57*	0.58	*0.06*
Republic of Korea, Seoul					2212	**6.3**	*0.14*	0.64	*0.02*
Republic of Korea, Ulsan					210	**6.2**	*0.45*	0.65	*0.05*
Kuwait					196	**4.8**	*0.39*	0.61	*0.06*
Kuwait: Kuwaitis					90	**4.8**	*0.53*	0.65	*0.08*
Kuwait: Non–Kuwaitis					106	**4.5**	*0.61*	0.51	*0.10*
*Malaysia, Penang					207	**9.0**	*0.63*	0.99	*0.08*
*Malaysia, Penang: Chinese					127	**10.3**	*0.92*	1.16	*0.11*
*Malaysia, Penang: Malay					60	**7.2**	*0.95*	0.75	*0.11*
*Malaysia, Penang: Indian					20	**8.5**	*1.93*	0.84	*0.22*
*Philippines, Manila					1664	**11.7**	*0.30*	1.29	*0.04*
*Philippines, Rizal					1541	**9.7**	*0.26*	1.07	*0.03*
Qatar: Qatari					30	**8.0**	*1.57*	0.96	*0.23*
*Saudi Arabia, Riyadh: Saudi					245	**3.3**	*0.23*	0.41	*0.04*
Thailand, Bangkok					1000	**7.3**	*0.24*	0.83	*0.03*
Thailand, Chiang Mai					324	**6.1**	*0.36*	0.64	*0.04*
Thailand, Chonburi					222	**7.0**	*0.48*	0.72	*0.06*
Thailand, Khon Kaen					313	**5.4**	*0.31*	0.55	*0.03*
Thailand, Lampang					148	**5.4**	*0.49*	0.55	*0.05*
*Thailand, Lopburi Province					169	**8.2**	*0.64*	0.87	*0.07*
Thailand, Songkhla					243	**5.6**	*0.37*	0.63	*0.05*
Turkey, Antalya					348	**6.6**	*0.36*	0.71	*0.05*
Turkey, Bursa					501	**6.7**	*0.31*	0.78	*0.04*
Turkey, Edirne					79	**5.9**	*0.69*	0.63	*0.08*
Turkey, Erzurum					68	**6.1**	*0.76*	0.70	*0.10*
Turkey, Eskisehir					197	**8.0**	*0.59*	0.95	*0.08*
Turkey, Izmir					830	**6.9**	*0.24*	0.77	*0.03*
Turkey, Samsun					243	**6.4**	*0.42*	0.70	*0.05*
Turkey, Trabzon					158	**6.4**	*0.53*	0.71	*0.07*
*Viet Nam, Ho Chi Minh City					807	**5.4**	*0.20*	0.61	*0.03*
Europe									
Austria					3515	**8.4**	*0.16*	0.95	*0.02*
Austria, Carinthia					265	**8.8**	*0.62*	0.99	*0.08*
Austria, Tyrol					341	**9.7**	*0.57*	1.11	*0.08*
Austria, Vorarlberg					126	**7.4**	*0.72*	0.79	*0.09*
*Belarus					4911	**12.6**	*0.19*	1.36	*0.02*
*Belgium					4171	**8.1**	*0.14*	0.94	*0.02*
Bulgaria					4072	**12.3**	*0.21*	1.36	*0.02*
Croatia					2427	**12.1**	*0.27*	1.35	*0.03*
Cyprus					271	**8.3**	*0.53*	0.92	*0.07*
Czech Republic					5527	**11.4**	*0.17*	1.30	*0.02*
Denmark					2745	**10.5**	*0.22*	1.25	*0.03*
Estonia					781	**11.3**	*0.46*	1.27	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ovary (C56) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
*France, Bas–Rhin					325	**8.2**	*0.50*	0.99	*0.07*
*France, Calvados					283	**7.8**	*0.54*	0.88	*0.07*
*France, Doubs					189	**7.9**	*0.64*	0.98	*0.09*
*France, Gironde					503	**7.1**	*0.36*	0.80	*0.05*
*France, Haut–Rhin					262	**8.3**	*0.57*	0.95	*0.07*
*France, Hérault					435	**8.3**	*0.45*	0.93	*0.06*
*France, Isère					402	**7.5**	*0.41*	0.94	*0.06*
*France, Lille–Métropole					300	**9.8**	*0.62*	1.16	*0.08*
*France, Limousin					124	**7.5**	*0.78*	0.90	*0.10*
*France, Loire–Atlantique					475	**7.8**	*0.40*	0.95	*0.05*
*France, Manche					195	**9.0**	*0.80*	0.99	*0.09*
*France, Somme					225	**8.4**	*0.64*	0.94	*0.08*
*France, Tarn					145	**7.4**	*0.71*	0.86	*0.09*
*France, Territoire de Belfort					47	**7.8**	*1.25*	0.99	*0.17*
*France, Vendée					232	**6.8**	*0.54*	0.75	*0.06*
Germany, Bavaria					6142	**9.0**	*0.13*	1.02	*0.02*
Germany, Bremen					367	**9.5**	*0.58*	1.09	*0.07*
Germany, Hamburg					1030	**11.3**	*0.41*	1.26	*0.05*
Germany, Lower Saxony					3879	**9.1**	*0.17*	1.04	*0.02*
Germany, Munich					2163	**8.7**	*0.22*	0.98	*0.03*
*Germany, North Rhine–Westphalia					9451	**9.9**	*0.12*	1.13	*0.01*
Germany, Rhineland–Palatinate					1812	**8.2**	*0.23*	0.93	*0.03*
Germany, Saarland					455	**7.5**	*0.41*	0.86	*0.05*
*Germany, Schleswig–Holstein					1614	**10.1**	*0.29*	1.18	*0.04*
Iceland					92	**7.9**	*0.87*	0.97	*0.12*
Ireland					1796	**10.9**	*0.27*	1.27	*0.04*
*Italy, Aosta Valley					54	**8.0**	*1.28*	0.94	*0.16*
Italy, Barletta					109	**8.4**	*0.88*	0.90	*0.10*
Italy, Bergamo					442	**8.3**	*0.44*	0.95	*0.05*
Italy, Biella					131	**11.5**	*1.22*	1.31	*0.14*
Italy, Caserta					179	**8.4**	*0.68*	0.90	*0.08*
Italy, Catania, Messina, and Enna					687	**7.7**	*0.32*	0.86	*0.04*
Italy, Como					205	**9.0**	*0.71*	1.05	*0.09*
Italy, Cremona					95	**7.9**	*0.94*	0.86	*0.11*
Italy, Ferrara					159	**8.1**	*0.84*	0.91	*0.10*
Italy, Florence and Prato					314	**8.0**	*0.53*	0.92	*0.06*
Italy, Friuli–Venezia Giulia					258	**6.7**	*0.46*	0.81	*0.06*
Italy, Latina					174	**6.8**	*0.57*	0.78	*0.07*
Italy, Lecco					88	**8.3**	*1.00*	0.92	*0.12*
Italy, Lombardy, South, Pavia					134	**8.0**	*0.78*	0.96	*0.10*
Italy, Mantua					93	**7.4**	*0.95*	0.86	*0.11*
Italy, Milan					1435	**10.0**	*0.32*	1.10	*0.03*
Italy, Modena					316	**9.1**	*0.59*	1.03	*0.07*
Italy, Monza					364	**8.8**	*0.52*	0.98	*0.06*
Italy, Naples					180	**8.6**	*0.66*	0.95	*0.08*
Italy, Nuoro					86	**6.7**	*0.83*	0.76	*0.11*
Italy, Palermo					453	**8.0**	*0.42*	0.91	*0.05*
Italy, Parma					247	**10.3**	*0.79*	1.14	*0.09*
Italy, Piacenza					104	**8.9**	*1.03*	1.07	*0.12*
Italy, Ragusa and Caltanissetta					234	**9.2**	*0.66*	1.04	*0.08*
Italy, Reggio Emilia					202	**7.3**	*0.60*	0.80	*0.07*
Italy, Romagna					542	**8.3**	*0.42*	0.95	*0.05*
Italy, Sassari					138	**7.3**	*0.70*	0.86	*0.08*
Italy, Sondrio					73	**7.5**	*1.05*	0.78	*0.12*
Italy, South Tyrol					114	**7.7**	*0.81*	0.94	*0.11*
Italy, Syracuse					167	**9.4**	*0.80*	1.01	*0.09*
Italy, Taranto					180	**8.5**	*0.70*	0.93	*0.08*
Italy, Trento					122	**8.6**	*0.88*	0.96	*0.10*
Italy, Turin					1165	**9.7**	*0.33*	1.09	*0.04*
Italy, Umbria					357	**9.5**	*0.63*	1.02	*0.07*
Italy, Varese					387	**8.9**	*0.51*	1.02	*0.06*
Italy, Veneto					650	**7.8**	*0.37*	0.87	*0.04*
Latvia					879	**14.1**	*0.54*	1.53	*0.06*
Lithuania					2126	**14.3**	*0.34*	1.58	*0.04*
Malta					214	**11.0**	*0.82*	1.26	*0.10*
*The Netherlands					4727	**6.2**	*0.10*	0.71	*0.01*
Norway					2140	**10.3**	*0.24*	1.18	*0.03*
Poland, Greater Poland					1681	**12.4**	*0.32*	1.40	*0.04*
Poland, Kielce					566	**10.3**	*0.48*	1.12	*0.05*
Poland, Lower Silesia					1367	**10.8**	*0.32*	1.22	*0.04*
*Poland, Lublin					1065	**12.2**	*0.40*	1.37	*0.05*
Poland, Podkarpackie					910	**10.8**	*0.38*	1.26	*0.05*
Portugal, Azores					61	**7.8**	*1.08*	0.87	*0.14*
Russian Federation, Arkhangelsk					461	**8.6**	*0.43*	0.96	*0.05*
Russian Federation, Chelyabinsk					1626	**10.6**	*0.28*	1.22	*0.03*
*Russian Federation, Karelia					373	**12.8**	*0.72*	1.42	*0.08*
Russian Federation, Samara					1696	**12.0**	*0.31*	1.33	*0.04*
Slovakia					1552	**11.6**	*0.31*	1.32	*0.04*
Slovenia					832	**9.3**	*0.36*	1.02	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ovary (C56) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					66	**6.9**	*0.94*	0.72	*0.11*
Spain, Asturias					306	**9.6**	*0.66*	1.06	*0.07*
Spain, Basque Country					832	**7.7**	*0.30*	0.89	*0.04*
Spain, Canary Islands					369	**6.4**	*0.35*	0.72	*0.05*
Spain, Castellón					195	**7.6**	*0.60*	0.87	*0.08*
Spain, Ciudad Real					144	**7.3**	*0.71*	0.78	*0.08*
Spain, Cuenca					61	**7.7**	*1.17*	0.79	*0.13*
Spain, Girona					189	**6.1**	*0.49*	0.69	*0.06*
Spain, Granada					291	**8.1**	*0.52*	0.85	*0.06*
Spain, La Rioja					100	**7.4**	*0.84*	0.80	*0.10*
Spain, Mallorca					197	**7.1**	*0.55*	0.77	*0.07*
Spain, Murcia					268	**8.5**	*0.56*	0.96	*0.07*
Spain, Navarra					132	**8.0**	*0.80*	0.88	*0.09*
Spain, Tarragona					235	**7.4**	*0.53*	0.80	*0.06*
Switzerland, Fribourg					95	**8.3**	*0.91*	1.00	*0.12*
Switzerland, Geneva					185	**8.4**	*0.68*	1.03	*0.09*
Switzerland, Graubünden and Glarus					73	**6.2**	*0.80*	0.72	*0.10*
Switzerland, Neuchâtel					85	**8.8**	*1.12*	1.00	*0.14*
Switzerland, St Gall–Appenzell					207	**8.1**	*0.63*	0.93	*0.08*
Switzerland, Ticino					151	**8.4**	*0.76*	1.00	*0.10*
Switzerland, Valais					141	**9.5**	*0.88*	1.12	*0.11*
Switzerland, Vaud					267	**7.9**	*0.54*	0.90	*0.07*
Switzerland, Zurich					489	**7.8**	*0.39*	0.88	*0.05*
Ukraine					21442	**11.1**	*0.08*	1.23	*0.01*
UK					30344	**10.4**	*0.07*	1.21	*0.01*
UK, England					24817	**10.2**	*0.07*	1.19	*0.01*
UK, England, East					2935	**10.4**	*0.21*	1.24	*0.03*
UK, England, East Midlands					2169	**10.2**	*0.24*	1.21	*0.03*
UK, England, London					2796	**9.8**	*0.20*	1.12	*0.03*
UK, England, North East					1181	**9.3**	*0.30*	1.09	*0.04*
UK, England, North West					3517	**10.8**	*0.20*	1.25	*0.03*
UK, England, South West					2929	**10.4**	*0.22*	1.23	*0.03*
UK, England, South East					4304	**10.2**	*0.17*	1.18	*0.02*
UK, England, West Midlands					2738	**10.5**	*0.22*	1.22	*0.03*
UK, England, Yorkshire and The Humber					2248	**9.3**	*0.22*	1.08	*0.03*
UK, Northern Ireland					792	**10.0**	*0.39*	1.16	*0.05*
UK, Scotland					2630	**10.0**	*0.22*	1.14	*0.03*
UK, Wales					2105	**14.6**	*0.36*	1.65	*0.04*
Oceania									
Australia					6761	**7.5**	*0.10*	0.84	*0.01*
Australia, Australian Capital Territory					87	**6.5**	*0.73*	0.76	*0.10*
Australia, New South Wales					2216	**7.5**	*0.17*	0.84	*0.02*
Australia, Northern Territory					31	**5.6**	*1.04*	0.46	*0.10*
Australia, Northern Territory: Non–Indigenous					23	**5.3**	*1.16*	0.41	*0.10*
Australia, Northern Territory: Indigenous					7	**6.5**	*2.54*	0.62	*0.31*
Australia, Queensland					1302	**7.4**	*0.22*	0.82	*0.03*
Australia, South Australia					489	**6.9**	*0.34*	0.76	*0.04*
Australia, Tasmania					165	**7.3**	*0.62*	0.83	*0.08*
Australia, Victoria					1819	**8.0**	*0.20*	0.90	*0.03*
Australia, Western Australia					652	**7.4**	*0.31*	0.85	*0.04*
*France, New Caledonia					45	**8.0**	*1.21*	0.85	*0.15*
New Zealand					1457	**8.3**	*0.23*	0.95	*0.03*
*New Zealand: Maori					161	**10.8**	*0.86*	1.16	*0.11*
*New Zealand: Pacific Islander					72	**11.2**	*1.33*	1.15	*0.17*
USA, Hawaii					376	**7.1**	*0.40*	0.76	*0.05*
*USA, Hawaii: White					105	**8.5**	*0.93*	0.94	*0.11*
*USA, Hawaii: Japanese					85	**6.4**	*0.95*	0.64	*0.09*
*USA, Hawaii: Chinese					17	**3.1**	*0.85*	0.30	*0.10*
*USA, Hawaii: Hawaiian					68	**8.5**	*1.05*	0.87	*0.12*
*USA, Hawaii: Filipino					59	**6.5**	*0.88*	0.75	*0.11*
*USA, Pacific Islands					48	**6.3**	*0.92*	0.66	*0.11*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other female genital organs (C57)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					2	**0.1**	*0.05*	0.01	*0.01*
*Algeria, Batna					1	**0.0**	*0.03*	0.00	*0.00*
*Kenya, Nairobi					1	**0.0**	*0.01*	0.00	*0.00*
Seychelles					0	**-**	-	–	-
*South Africa, Eastern Cape					0	**-**	-	–	-
*Uganda, Kyadondo County					0	**-**	-	–	-
*Zimbabwe, Harare: African					2	**0.2**	*0.14*	0.02	*0.02*
Central and South America									
Argentina, Chaco					2	**0.1**	*0.07*	0.01	*0.01*
Argentina, Entre Riós Province					9	**0.3**	*0.09*	0.02	*0.01*
Argentina, Córdoba					10	**0.2**	*0.07*	0.02	*0.01*
Argentina, Mendoza					19	**0.3**	*0.08*	0.04	*0.01*
Argentina, Tierra del Fuego					0	**-**	-	–	-
Brazil, Aracaju					5	**0.3**	*0.14*	0.02	*0.01*
Brazil, Curitiba					7	**0.1**	*0.06*	0.01	*0.01*
Brazil, Florianópolis					4	**0.5**	*0.28*	0.06	*0.03*
*Brazil, Goiânia					3	**0.1**	*0.05*	0.01	*0.01*
Brazil, Jaú					1	**0.2**	*0.24*	0.02	*0.02*
Brazil, Poços de Caldas					1	**0.3**	*0.28*	0.02	*0.02*
*Chile, Region of Antofagasta					0	**-**	-	–	-
Chile, Bío Bío Province					2	**0.1**	*0.10*	0.01	*0.01*
Chile, Concepción					1	**0.1**	*0.05*	0.01	*0.01*
*Chile, Valdivia					2	**0.1**	*0.11*	0.01	*0.01*
Colombia, Cali					16	**0.3**	*0.06*	0.03	*0.01*
Colombia, Bucaramanga					4	**0.1**	*0.06*	0.01	*0.01*
*Colombia, Manizales					2	**0.2**	*0.13*	0.03	*0.02*
Colombia, Pasto					0	**-**	-	–	-
Costa Rica					10	**0.1**	*0.03*	0.01	*0.00*
Ecuador, Cuenca					0	**-**	-	–	-
Ecuador, Guayaquil					2	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja					0	**-**	-	–	-
*Ecuador, Manabí					2	**0.1**	*0.05*	0.01	*0.01*
Ecuador, Quito					2	**0.1**	*0.04*	0.01	*0.01*
*France, Martinique					5	**0.3**	*0.13*	0.03	*0.01*
*French Guiana					2	**0.4**	*0.26*	0.04	*0.03*
*Jamaica, Kingston and St Andrew					1	**0.1**	*0.08*	0.02	*0.02*
*Peru, Lima					17	**0.1**	*0.03*	0.01	*0.00*
USA, Puerto Rico					42	**0.3**	*0.05*	0.03	*0.01*
Uruguay					61	**0.4**	*0.05*	0.04	*0.01*
North America									
*Canada, Alberta					100	**0.7**	*0.08*	0.10	*0.01*
Canada, British Columbia					130	**0.6**	*0.06*	0.09	*0.01*
Canada, Manitoba					42	**0.7**	*0.12*	0.08	*0.02*
*Canada, New Brunswick					12	**0.3**	*0.10*	0.03	*0.01*
*Canada, Newfoundland and Labrador					22	**1.0**	*0.22*	0.13	*0.03*
*Canada, Northwest Territories					1	**0.7**	*0.70*	0.06	*0.06*
*Canada, Nova Scotia					30	**0.6**	*0.11*	0.07	*0.02*
*Canada, Nunavut					0	**-**	-	–	-
*Canada, Ontario					754	**1.4**	*0.06*	0.16	*0.01*
*Canada, Prince Edward Island					7	**1.0**	*0.40*	0.15	*0.06*
Canada, Saskatchewan					14	**0.2**	*0.07*	0.02	*0.01*
*Canada, Yukon					2	**1.9**	*1.39*	0.37	*0.31*
USA					8397	**0.6**	*0.01*	0.08	*0.00*
USA: White					7363	**0.7**	*0.01*	0.08	*0.00*
USA: Black					704	**0.5**	*0.02*	0.06	*0.00*
USA, NPCR					7899	**0.6**	*0.01*	0.08	*0.00*
USA, NPCR: White					6933	**0.7**	*0.01*	0.08	*0.00*
USA, NPCR: Black					687	**0.5**	*0.02*	0.06	*0.00*
USA, NPCR: Asian and Pacific Islander					216	**0.4**	*0.03*	0.05	*0.00*
USA, NPCR: American Indian/Alaska Natives					24	**0.2**	*0.05*	0.02	*0.01*
USA, SEER (18 registries)					2285	**0.6**	*0.01*	0.08	*0.00*
*USA, SEER (18 registries): White					1904	**0.7**	*0.02*	0.08	*0.00*
*USA, SEER (18 registries): Non−Hispanic White					1716	**0.7**	*0.02*	0.09	*0.00*
*USA, SEER (18 registries): Hispanic White					188	**0.4**	*0.03*	0.05	*0.00*
*USA, SEER (18 registries): Black					183	**0.5**	*0.04*	0.06	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander					161	**0.5**	*0.04*	0.06	*0.01*
USA, SEER (9 registries)					914	**0.8**	*0.03*	0.09	*0.00*
*USA, SEER (9 registries): White					756	**0.8**	*0.03*	0.10	*0.00*
*USA, SEER (9 registries): Black					64	**0.5**	*0.07*	0.06	*0.01*
USA, Alabama					63	**0.3**	*0.04*	0.04	*0.01*
USA, Alabama: White					48	**0.3**	*0.05*	0.03	*0.01*
USA, Alabama: Black					13	**0.3**	*0.08*	0.04	*0.01*
USA, Alaska					21	**0.9**	*0.21*	0.12	*0.03*
USA, Alaska: Alaska Natives					4	**1.0**	*0.52*	0.09	*0.05*
USA, Arizona					131	**0.5**	*0.04*	0.06	*0.01*
USA, Arizona: White					125	**0.5**	*0.05*	0.06	*0.01*
USA, Arizona: Black					0	**-**	-	–	-
USA, Arizona: American Indian					4	**0.4**	*0.20*	0.03	*0.02*
USA, Arkansas					51	**0.4**	*0.06*	0.04	*0.01*
USA, Arkansas: White					42	**0.3**	*0.06*	0.04	*0.01*
USA, Arkansas: Black					8	**0.6**	*0.21*	0.07	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other female genital organs (C57) (contd)

	Male			Female				
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)								
USA, California				899	**0.6**	*0.02*	0.08	*0.00*
USA, California: White				743	**0.7**	*0.03*	0.08	*0.00*
USA, California: Black				56	**0.6**	*0.08*	0.08	*0.01*
USA, California: American Indian				3	**0.2**	*0.11*	0.03	*0.02*
USA, California, Los Angeles County				233	**0.6**	*0.04*	0.07	*0.01*
*USA, California, Los Angeles County: White				173	**0.6**	*0.05*	0.07	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White				118	**0.7**	*0.08*	0.08	*0.01*
*USA, California, Los Angeles County: Hispanic White				55	**0.5**	*0.07*	0.05	*0.01*
*USA, California, Los Angeles County: Black				29	**0.8**	*0.14*	0.09	*0.02*
*USA, California, Los Angeles County: Chinese				6	**0.3**	*0.13*	0.03	*0.01*
*USA, California, Los Angeles County: Filipino				10	**0.6**	*0.21*	0.07	*0.03*
*USA, California, Los Angeles County: Korean				1	**0.1**	*0.12*	0.01	*0.02*
USA, California, San Francisco Bay Area				147	**0.8**	*0.07*	0.10	*0.01*
*USA, California, San Francisco Bay Area: White				115	**1.0**	*0.10*	0.13	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White				98	**1.0**	*0.11*	0.13	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White				17	**0.8**	*0.21*	0.11	*0.03*
*USA, California, San Francisco Bay Area: Black				12	**0.8**	*0.23*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Chinese				9	**0.4**	*0.13*	0.06	*0.02*
*USA, California, San Francisco Bay Area: Filipino				2	**0.2**	*0.12*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Japanese				3	**0.9**	*0.59*	0.15	*0.11*
USA, Colorado				147	**0.8**	*0.07*	0.10	*0.01*
USA, Colorado: White				144	**0.8**	*0.07*	0.10	*0.01*
USA, Colorado: Black				3	**0.5**	*0.28*	0.07	*0.04*
USA, Connecticut				140	**0.9**	*0.08*	0.11	*0.01*
*USA, Connecticut: White				125	**0.9**	*0.08*	0.11	*0.01*
*USA, Connecticut: Black				8	**0.6**	*0.22*	0.09	*0.04*
USA, Delaware				14	**0.3**	*0.09*	0.04	*0.01*
USA, Delaware: White				12	**0.4**	*0.11*	0.05	*0.02*
USA, Delaware: Black				2	**0.3**	*0.21*	0.03	*0.03*
USA, Florida				528	**0.6**	*0.03*	0.07	*0.00*
USA, Florida: White				470	**0.6**	*0.03*	0.07	*0.00*
USA, Florida: Black				50	**0.5**	*0.07*	0.05	*0.01*
USA, Georgia				157	**0.4**	*0.03*	0.05	*0.01*
USA, Georgia: White				111	**0.4**	*0.04*	0.05	*0.01*
USA, Georgia: Black				44	**0.5**	*0.07*	0.06	*0.01*
USA, Georgia, Atlanta				45	**0.4**	*0.06*	0.05	*0.01*
*USA, Georgia, Atlanta: White				21	**0.3**	*0.07*	0.04	*0.01*
*USA, Georgia, Atlanta: Black				22	**0.6**	*0.12*	0.07	*0.02*
USA, Idaho				25	**0.4**	*0.09*	0.05	*0.01*
USA, Illinois				396	**0.8**	*0.04*	0.09	*0.01*
USA, Illinois: White				351	**0.8**	*0.05*	0.10	*0.01*
USA, Illinois: Black				32	**0.4**	*0.08*	0.05	*0.01*
USA, Indiana				175	**0.6**	*0.05*	0.08	*0.01*
USA, Indiana: White				154	**0.6**	*0.05*	0.08	*0.01*
USA, Indiana: Black				20	**1.0**	*0.24*	0.14	*0.04*
USA, Iowa				135	**0.9**	*0.08*	0.11	*0.01*
USA, Kentucky				159	**0.8**	*0.07*	0.10	*0.01*
USA, Louisiana				98	**0.5**	*0.06*	0.07	*0.01*
USA, Louisiana: White				73	**0.6**	*0.07*	0.08	*0.01*
USA, Louisiana: Black				23	**0.5**	*0.10*	0.05	*0.01*
USA, Louisiana, New Orleans				8	**0.3**	*0.09*	0.03	*0.01*
*USA, Louisiana, New Orleans: White				1	**0.1**	*0.06*	0.01	*0.01*
*USA, Louisiana, New Orleans: Black				7	**0.6**	*0.22*	0.06	*0.03*
USA, Maine				73	**1.1**	*0.14*	0.15	*0.02*
USA, Maryland				156	**0.6**	*0.05*	0.08	*0.01*
USA, Maryland: White				122	**0.7**	*0.07*	0.10	*0.01*
USA, Maryland: Black				28	**0.4**	*0.08*	0.06	*0.01*
USA, Massachusetts				323	**1.1**	*0.06*	0.14	*0.01*
USA, Massachusetts: White				309	**1.2**	*0.07*	0.15	*0.01*
USA, Massachusetts: Black				10	**0.5**	*0.18*	0.06	*0.03*
USA, Michigan				286	**0.7**	*0.04*	0.08	*0.01*
USA, Michigan: White				259	**0.7**	*0.05*	0.09	*0.01*
USA, Michigan: Black				23	**0.4**	*0.09*	0.05	*0.01*
USA, Michigan, Detroit				102	**0.6**	*0.06*	0.06	*0.01*
*USA, Michigan, Detroit: White				82	**0.6**	*0.08*	0.07	*0.01*
*USA, Michigan, Detroit: Black				17	**0.3**	*0.08*	0.03	*0.01*
USA, Minnesota				282	**1.3**	*0.08*	0.17	*0.01*
USA, Mississippi				52	**0.4**	*0.06*	0.05	*0.01*
USA, Missouri				191	**0.7**	*0.05*	0.09	*0.01*
USA, Missouri: White				175	**0.7**	*0.06*	0.09	*0.01*
USA, Missouri: Black				16	**0.6**	*0.16*	0.07	*0.02*
USA, Montana				18	**0.4**	*0.10*	0.05	*0.01*
USA, Nebraska				37	**0.5**	*0.09*	0.07	*0.01*
USA, Nebraska: White				34	**0.5**	*0.09*	0.07	*0.01*
USA, Nebraska: Black				2	**0.6**	*0.45*	0.04	*0.04*
USA, Nevada				41	**0.4**	*0.06*	0.04	*0.01*
USA, Nevada: White				36	**0.4**	*0.07*	0.04	*0.01*
USA, Nevada: Black				3	**0.4**	*0.26*	0.06	*0.04*
USA, New Hampshire				69	**1.1**	*0.14*	0.14	*0.02*
USA, New Jersey				245	**0.6**	*0.04*	0.08	*0.01*
USA, New Jersey: White				207	**0.6**	*0.05*	0.08	*0.01*
USA, New Jersey: Black				23	**0.5**	*0.10*	0.07	*0.02*
USA, New Mexico				51	**0.5**	*0.08*	0.06	*0.01*
*USA, New Mexico: White				42	**0.5**	*0.08*	0.05	*0.01*
*USA, New Mexico: Hispanic White				16	**0.5**	*0.12*	0.05	*0.02*
*USA, New Mexico: Non−Hispanic White				26	**0.4**	*0.09*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other female genital organs (C57) (contd)

	Male			Female				
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)								
USA, New York State				710	**0.8**	*0.03*	0.10	*0.00*
USA, New York State: White				593	**0.9**	*0.04*	0.11	*0.01*
USA, New York State: Black				82	**0.6**	*0.07*	0.06	*0.01*
USA, North Carolina				226	**0.6**	*0.04*	0.07	*0.01*
USA, North Carolina: White				187	**0.6**	*0.05*	0.08	*0.01*
USA, North Carolina: Black				36	**0.5**	*0.08*	0.05	*0.01*
USA, North Dakota				15	**0.6**	*0.15*	0.07	*0.02*
USA, Ohio				207	**0.4**	*0.03*	0.04	*0.00*
USA, Ohio: White				192	**0.4**	*0.03*	0.05	*0.00*
USA, Ohio: Black				12	**0.2**	*0.07*	0.03	*0.01*
USA, Oklahoma				55	**0.3**	*0.05*	0.04	*0.01*
USA, Oklahoma: White				49	**0.4**	*0.06*	0.04	*0.01*
USA, Oklahoma: Black				4	**0.4**	*0.22*	0.05	*0.02*
USA, Oregon				138	**0.8**	*0.07*	0.10	*0.01*
USA, Oregon: White				134	**0.8**	*0.08*	0.10	*0.01*
USA, Oregon: Black				0	**-**	-	–	-
USA, Pennsylvania				482	**0.8**	*0.04*	0.10	*0.01*
USA, Pennsylvania: White				436	**0.8**	*0.04*	0.10	*0.01*
USA, Pennsylvania: Black				36	**0.7**	*0.13*	0.09	*0.02*
USA, Rhode Island				75	**1.7**	*0.20*	0.21	*0.03*
USA, Rhode Island: White				69	**1.7**	*0.21*	0.21	*0.03*
USA, Rhode Island: Black				6	**2.7**	*1.15*	0.35	*0.18*
USA, South Carolina				119	**0.5**	*0.05*	0.07	*0.01*
USA, South Carolina: White				89	**0.5**	*0.06*	0.07	*0.01*
USA, South Carolina: Black				30	**0.6**	*0.11*	0.08	*0.02*
USA, South Dakota				12	**0.4**	*0.11*	0.06	*0.02*
USA, Tennessee				106	**0.4**	*0.04*	0.05	*0.01*
USA, Tennessee: White				88	**0.4**	*0.04*	0.05	*0.01*
USA, Tennessee: Black				17	**0.4**	*0.11*	0.05	*0.02*
USA, Texas				413	**0.5**	*0.02*	0.06	*0.00*
USA, Texas: White				365	**0.5**	*0.03*	0.06	*0.00*
USA, Texas: Black				41	**0.4**	*0.07*	0.05	*0.01*
USA, Utah				43	**0.5**	*0.08*	0.07	*0.01*
USA, Vermont				39	**1.4**	*0.24*	0.18	*0.03*
USA, Virginia				173	**0.5**	*0.04*	0.07	*0.01*
USA, Virginia: White				148	**0.6**	*0.05*	0.08	*0.01*
USA, Virginia: Black				20	**0.3**	*0.08*	0.05	*0.01*
USA, Washington State				274	**1.0**	*0.06*	0.13	*0.01*
USA, Washington, Seattle				199	**1.1**	*0.08*	0.13	*0.01*
USA, West Virginia				30	**0.3**	*0.07*	0.05	*0.01*
USA, Wisconsin				161	**0.7**	*0.05*	0.09	*0.01*
USA, Wisconsin: White				154	**0.7**	*0.06*	0.09	*0.01*
USA, Wisconsin: Black				4	**0.4**	*0.18*	0.04	*0.02*
USA, Wyoming				10	**0.4**	*0.14*	0.06	*0.02*
Asia								
Bahrain: Bahraini				4	**0.3**	*0.18*	0.04	*0.03*
Brunei Darussalam				1	**0.2**	*0.23*	0.02	*0.02*
China, Anshan City				14	**0.2**	*0.06*	0.02	*0.01*
China, Beijing				178	**0.5**	*0.04*	0.06	*0.00*
China, Benxi				7	**0.3**	*0.11*	0.03	*0.01*
China, Cixian County				4	**0.3**	*0.13*	0.02	*0.01*
China, Guangzhou				32	**0.2**	*0.04*	0.02	*0.00*
China, Guanyun				3	**0.1**	*0.06*	0.02	*0.01*
China, Haimen County				23	**0.6**	*0.13*	0.06	*0.01*
China, Hangzhou City				114	**0.4**	*0.05*	0.05	*0.01*
China, Harbin City, Nangang District				4	**0.1**	*0.06*	0.01	*0.01*
China, Hefei				10	**0.3**	*0.09*	0.03	*0.01*
China, Hengdong				6	**0.3**	*0.13*	0.03	*0.01*
China, Hong Kong				76	**0.2**	*0.03*	0.02	*0.00*
*China, Huaiyin District, Huai'an				2	**0.1**	*0.06*	0.02	*0.01*
China, Jiangmen				3	**0.2**	*0.13*	0.02	*0.01*
China, Jianhu County				1	**0.1**	*0.07*	0.01	*0.01*
China, Jiashan County				7	**0.4**	*0.14*	0.04	*0.02*
China, Jiaxing City				13	**0.6**	*0.17*	0.07	*0.02*
China, Lianyungang				6	**0.2**	*0.08*	0.02	*0.01*
China, Linzhou County				6	**0.2**	*0.07*	0.01	*0.01*
China, Liuzhou				12	**0.5**	*0.16*	0.05	*0.02*
China, Maanshan				8	**0.4**	*0.14*	0.05	*0.02*
China, Qidong County				10	**0.2**	*0.06*	0.02	*0.01*
China, Shanghai City				133	**0.4**	*0.05*	0.05	*0.01*
China, Shenyang				61	**0.4**	*0.05*	0.04	*0.01*
*China, Shexian County				1	**0.1**	*0.07*	0.00	*0.00*
China, Sheyang				7	**0.2**	*0.07*	0.02	*0.01*
China, Tongling City				3	**0.2**	*0.11*	0.02	*0.01*
China, Wuhan City				59	**0.3**	*0.05*	0.03	*0.00*
China, Wuxi				34	**0.6**	*0.10*	0.06	*0.01*
China, Xianju				2	**0.1**	*0.10*	0.01	*0.01*
China, Xiping				3	**0.2**	*0.13*	0.03	*0.02*
China, Yanshi				5	**0.5**	*0.24*	0.06	*0.03*
China, Yanting County				11	**0.6**	*0.19*	0.06	*0.02*
China, Yueyanglou				1	**0.1**	*0.14*	0.03	*0.03*
China, Zhongshan City				4	**0.2**	*0.08*	0.02	*0.01*
China, Zhuhai				9	**0.4**	*0.14*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other female genital organs (C57) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					3	**0.1**	*0.07*	0.02	*0.01*
*India, Bangalore					5	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum					0	**-**	-	–	-
*India, Bhopal					0	**-**	-	–	-
*India, Cachar					4	**0.1**	*0.06*	0.01	*0.01*
*India, Chennai					6	**0.0**	*0.02*	0.00	*0.00*
*India, Dindigul, Ambilikkai					0	**-**	-	–	-
*India, Kamrup Urban District					0	**-**	-	–	-
*India, Kollam					13	**0.2**	*0.04*	0.02	*0.01*
*India, Mizoram					1	**0.0**	*0.03*	0.00	*0.00*
*India, Mumbai					23	**0.1**	*0.02*	0.01	*0.00*
*India, Poona					1	**0.0**	*0.01*	0.00	*0.00*
*India, Sikkim State					0	**-**	-	–	-
*India, Tripura					1	**0.0**	*0.02*	0.00	*0.00*
*India, Trivandrum					4	**0.1**	*0.05*	0.01	*0.01*
*India, Wardha					1	**0.0**	*0.04*	0.01	*0.01*
Iran (Islamic Republic of), Golestan Province					6	**0.2**	*0.10*	0.02	*0.01*
Israel					159	**0.6**	*0.05*	0.07	*0.01*
*Israel: Jews					141	**0.6**	*0.06*	0.08	*0.01*
*Israel: Non–Jews, Arab					14	**0.5**	*0.14*	0.06	*0.02*
*Israel: Non–Jews, Other					4	**0.3**	*0.17*	0.03	*0.02*
Japan, Aichi Prefecture					51	**0.1**	*0.02*	0.02	*0.00*
Japan, Fukui Prefecture					7	**0.2**	*0.07*	0.02	*0.01*
Japan, Hiroshima Prefecture					29	**0.2**	*0.04*	0.02	*0.00*
Japan, Miyagi Prefecture					14	**0.2**	*0.06*	0.03	*0.01*
Japan, Nagasaki Prefecture					26	**0.3**	*0.06*	0.03	*0.01*
Japan, Niigata Prefecture					32	**0.2**	*0.05*	0.03	*0.01*
Japan, Osaka Prefecture					98	**0.2**	*0.02*	0.02	*0.00*
Japan, Tochigi Prefecture					17	**0.2**	*0.06*	0.02	*0.01*
Japan, Yamagata Prefecture					17	**0.3**	*0.09*	0.04	*0.01*
*Jordan: Jordanians					11	**0.1**	*0.04*	0.01	*0.01*
Republic of Korea					366	**0.2**	*0.01*	0.02	*0.00*
Republic of Korea, Busan					33	**0.2**	*0.04*	0.03	*0.01*
Republic of Korea, Daegu					16	**0.2**	*0.04*	0.02	*0.01*
Republic of Korea, Daejeon					9	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Gwangju					6	**0.1**	*0.05*	0.02	*0.01*
Republic of Korea, Incheon					10	**0.1**	*0.04*	0.02	*0.01*
Republic of Korea, Jejudo					4	**0.2**	*0.10*	0.03	*0.01*
Republic of Korea, Seoul					76	**0.2**	*0.02*	0.02	*0.00*
Republic of Korea, Ulsan					6	**0.2**	*0.06*	0.02	*0.01*
Kuwait					7	**0.2**	*0.09*	0.02	*0.01*
Kuwait: Kuwaitis					3	**0.2**	*0.10*	0.02	*0.01*
Kuwait: Non–Kuwaitis					4	**0.3**	*0.19*	0.02	*0.02*
*Malaysia, Penang					1	**0.0**	*0.04*	0.00	*0.00*
*Malaysia, Penang: Chinese					1	**0.1**	*0.09*	0.01	*0.01*
*Malaysia, Penang: Malay					0	**-**	-	–	-
*Malaysia, Penang: Indian					0	**-**	-	–	-
*Philippines, Manila					17	**0.1**	*0.03*	0.01	*0.00*
*Philippines, Rizal					23	**0.2**	*0.04*	0.02	*0.01*
Qatar: Qatari					0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi					10	**0.2**	*0.06*	0.02	*0.01*
Thailand, Bangkok					18	**0.2**	*0.04*	0.02	*0.01*
Thailand, Chiang Mai					7	**0.1**	*0.05*	0.01	*0.01*
Thailand, Chonburi					1	**0.0**	*0.03*	0.00	*0.00*
Thailand, Khon Kaen					11	**0.2**	*0.07*	0.02	*0.01*
Thailand, Lampang					6	**0.2**	*0.08*	0.02	*0.01*
*Thailand, Lopburi Province					1	**0.1**	*0.06*	0.01	*0.01*
Thailand, Songkhla					11	**0.2**	*0.08*	0.03	*0.01*
Turkey, Antalya					21	**0.4**	*0.10*	0.06	*0.01*
Turkey, Bursa					22	**0.3**	*0.06*	0.03	*0.01*
Turkey, Edirne					1	**0.1**	*0.06*	0.01	*0.01*
Turkey, Erzurum					0	**-**	-	–	-
Turkey, Eskisehir					3	**0.1**	*0.08*	0.01	*0.01*
Turkey, Izmir					56	**0.5**	*0.06*	0.05	*0.01*
Turkey, Samsun					5	**0.1**	*0.06*	0.01	*0.01*
Turkey, Trabzon					4	**0.2**	*0.08*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City					1	**0.0**	*0.01*	0.00	*0.00*
Europe									
Austria					345	**0.8**	*0.05*	0.10	*0.01*
Austria, Carinthia					36	**1.1**	*0.20*	0.14	*0.03*
Austria, Tyrol					29	**0.8**	*0.16*	0.11	*0.02*
Austria, Vorarlberg					11	**0.6**	*0.20*	0.10	*0.03*
*Belarus					136	**0.3**	*0.03*	0.04	*0.00*
*Belgium					289	**0.5**	*0.04*	0.07	*0.00*
Bulgaria					76	**0.2**	*0.03*	0.02	*0.00*
Croatia					91	**0.4**	*0.05*	0.05	*0.01*
Cyprus					9	**0.3**	*0.10*	0.03	*0.01*
Czech Republic					412	**0.7**	*0.04*	0.08	*0.01*
Denmark					157	**0.6**	*0.05*	0.07	*0.01*
Estonia					39	**0.5**	*0.10*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other female genital organs (C57) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
*France, Bas–Rhin					38	**0.9**	*0.16*	0.11	*0.02*
*France, Calvados					22	**0.5**	*0.13*	0.06	*0.02*
*France, Doubs					11	**0.4**	*0.13*	0.05	*0.02*
*France, Gironde					41	**0.5**	*0.08*	0.05	*0.01*
*France, Haut–Rhin					14	**0.5**	*0.13*	0.05	*0.02*
*France, Hérault					9	**0.1**	*0.05*	0.02	*0.01*
*France, Isère					32	**0.5**	*0.10*	0.07	*0.02*
*France, Lille–Métropole					15	**0.5**	*0.13*	0.05	*0.02*
*France, Limousin					10	**0.4**	*0.18*	0.05	*0.03*
*France, Loire–Atlantique					36	**0.5**	*0.09*	0.06	*0.01*
*France, Manche					14	**0.4**	*0.13*	0.05	*0.02*
*France, Somme					22	**0.6**	*0.14*	0.08	*0.02*
*France, Tarn					4	**0.2**	*0.10*	0.03	*0.02*
*France, Territoire de Belfort					1	**0.0**	*0.04*	–	-
*France, Vendée					9	**0.2**	*0.08*	0.01	*0.01*
Germany, Bavaria					442	**0.6**	*0.03*	0.07	*0.00*
Germany, Bremen					29	**0.5**	*0.12*	0.07	*0.02*
Germany, Hamburg					99	**1.0**	*0.11*	0.11	*0.01*
Germany, Lower Saxony					307	**0.6**	*0.04*	0.07	*0.01*
Germany, Munich					175	**0.6**	*0.05*	0.07	*0.01*
*Germany, North Rhine–Westphalia					574	**0.6**	*0.03*	0.06	*0.00*
Germany, Rhineland–Palatinate					128	**0.6**	*0.06*	0.07	*0.01*
Germany, Saarland					52	**0.9**	*0.17*	0.10	*0.02*
*Germany, Schleswig–Holstein					124	**0.6**	*0.07*	0.07	*0.01*
Iceland					5	**0.5**	*0.24*	0.07	*0.03*
Ireland					73	**0.4**	*0.05*	0.05	*0.01*
*Italy, Aosta Valley					5	**0.7**	*0.37*	0.07	*0.04*
Italy, Barletta					11	**0.8**	*0.26*	0.09	*0.03*
Italy, Bergamo					40	**0.7**	*0.12*	0.07	*0.01*
Italy, Biella					4	**0.2**	*0.11*	0.02	*0.02*
Italy, Caserta					19	**0.9**	*0.21*	0.11	*0.03*
Italy, Catania, Messina, and Enna					61	**0.6**	*0.09*	0.07	*0.01*
Italy, Como					10	**0.4**	*0.13*	0.05	*0.02*
Italy, Cremona					9	**0.5**	*0.21*	0.08	*0.04*
Italy, Ferrara					12	**0.4**	*0.15*	0.05	*0.02*
Italy, Florence and Prato					20	**0.4**	*0.11*	0.04	*0.01*
Italy, Friuli–Venezia Giulia					109	**1.7**	*0.21*	0.20	*0.03*
Italy, Latina					27	**1.1**	*0.22*	0.12	*0.03*
Italy, Lecco					6	**0.5**	*0.24*	0.06	*0.03*
Italy, Lombardy, South, Pavia					10	**0.5**	*0.18*	0.05	*0.02*
Italy, Mantua					43	**2.9**	*0.53*	0.32	*0.06*
Italy, Milan					91	**0.5**	*0.07*	0.06	*0.01*
Italy, Modena					30	**0.6**	*0.14*	0.08	*0.02*
Italy, Monza					19	**0.4**	*0.10*	0.05	*0.01*
Italy, Naples					9	**0.4**	*0.14*	0.06	*0.02*
Italy, Nuoro					2	**0.1**	*0.12*	0.01	*0.01*
Italy, Palermo					39	**0.5**	*0.10*	0.05	*0.01*
Italy, Parma					10	**0.3**	*0.12*	0.03	*0.02*
Italy, Piacenza					5	**0.5**	*0.22*	0.07	*0.03*
Italy, Ragusa and Caltanissetta					9	**0.4**	*0.13*	0.04	*0.01*
Italy, Reggio Emilia					16	**0.5**	*0.15*	0.06	*0.02*
Italy, Romagna					31	**0.3**	*0.07*	0.04	*0.01*
Italy, Sassari					7	**0.3**	*0.12*	0.02	*0.01*
Italy, Sondrio					3	**0.3**	*0.18*	0.06	*0.03*
Italy, South Tyrol					8	**0.6**	*0.22*	0.08	*0.03*
Italy, Syracuse					12	**0.5**	*0.19*	0.08	*0.03*
Italy, Taranto					23	**0.9**	*0.21*	0.09	*0.02*
Italy, Trento					12	**0.8**	*0.25*	0.08	*0.03*
Italy, Turin					69	**0.6**	*0.09*	0.07	*0.01*
Italy, Umbria					12	**0.3**	*0.11*	0.03	*0.01*
Italy, Varese					34	**0.7**	*0.13*	0.09	*0.02*
Italy, Veneto					90	**1.1**	*0.13*	0.13	*0.02*
Latvia					35	**0.6**	*0.11*	0.07	*0.01*
Lithuania					77	**0.5**	*0.06*	0.06	*0.01*
Malta					5	**0.3**	*0.13*	0.03	*0.01*
*The Netherlands					209	**0.3**	*0.02*	0.04	*0.00*
Norway					160	**0.7**	*0.06*	0.09	*0.01*
Poland, Greater Poland					44	**0.3**	*0.04*	0.04	*0.01*
Poland, Kielce					23	**0.4**	*0.08*	0.05	*0.01*
Poland, Lower Silesia					68	**0.4**	*0.06*	0.05	*0.01*
*Poland, Lublin					33	**0.3**	*0.06*	0.04	*0.01*
Poland, Podkarpackie					30	**0.3**	*0.05*	0.03	*0.01*
Portugal, Azores					0	**-**	-	–	-
Russian Federation, Arkhangelsk					9	**0.1**	*0.05*	0.01	*0.01*
Russian Federation, Chelyabinsk					40	**0.3**	*0.04*	0.03	*0.01*
*Russian Federation, Karelia					11	**0.4**	*0.11*	0.06	*0.02*
Russian Federation, Samara					49	**0.4**	*0.05*	0.04	*0.01*
Slovakia					82	**0.5**	*0.06*	0.06	*0.01*
Slovenia					39	**0.4**	*0.07*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other female genital organs (C57) (contd)

	Male			Female				
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)									
Spain, Albacete					7	**0.4**	*0.22*	0.04	*0.03*
Spain, Asturias					14	**0.3**	*0.10*	0.04	*0.01*
Spain, Basque Country					38	**0.3**	*0.05*	0.03	*0.01*
Spain, Canary Islands					35	**0.5**	*0.09*	0.05	*0.01*
Spain, Castellón					12	**0.5**	*0.15*	0.06	*0.02*
Spain, Ciudad Real					7	**0.1**	*0.06*	0.01	*0.01*
Spain, Cuenca					4	**0.3**	*0.20*	0.02	*0.02*
Spain, Girona					19	**0.6**	*0.15*	0.07	*0.02*
Spain, Granada					8	**0.2**	*0.07*	0.02	*0.01*
Spain, La Rioja					13	**0.5**	*0.19*	0.04	*0.02*
Spain, Mallorca					10	**0.3**	*0.10*	0.03	*0.02*
Spain, Murcia					14	**0.3**	*0.09*	0.03	*0.01*
Spain, Navarra					11	**0.5**	*0.16*	0.05	*0.02*
Spain, Tarragona					28	**0.7**	*0.15*	0.08	*0.02*
Switzerland, Fribourg					7	**0.6**	*0.25*	0.09	*0.04*
Switzerland, Geneva					16	**0.6**	*0.16*	0.06	*0.02*
Switzerland, Graubünden and Glarus					6	**0.7**	*0.29*	0.07	*0.03*
Switzerland, Neuchâtel					11	**1.0**	*0.33*	0.11	*0.05*
Switzerland, St Gall–Appenzell					24	**0.9**	*0.20*	0.14	*0.03*
Switzerland, Ticino					23	**1.4**	*0.31*	0.16	*0.04*
Switzerland, Valais					14	**0.7**	*0.22*	0.06	*0.03*
Switzerland, Vaud					31	**0.7**	*0.15*	0.08	*0.02*
Switzerland, Zurich					46	**0.6**	*0.10*	0.06	*0.01*
Ukraine					491	**0.2**	*0.01*	0.03	*0.00*
UK					1585	**0.5**	*0.01*	0.06	*0.00*
UK, England					1363	**0.5**	*0.02*	0.07	*0.00*
UK, England, East					107	**0.4**	*0.04*	0.05	*0.01*
UK, England, East Midlands					116	**0.5**	*0.05*	0.07	*0.01*
UK, England, London					180	**0.6**	*0.05*	0.08	*0.01*
UK, England, North East					68	**0.5**	*0.07*	0.06	*0.01*
UK, England, North West					176	**0.5**	*0.04*	0.06	*0.01*
UK, England, South West					196	**0.6**	*0.05*	0.08	*0.01*
UK, England, South East					253	**0.6**	*0.04*	0.08	*0.01*
UK, England, West Midlands					168	**0.6**	*0.05*	0.07	*0.01*
UK, England, Yorkshire and The Humber					99	**0.4**	*0.04*	0.05	*0.01*
UK, Northern Ireland					43	**0.5**	*0.09*	0.06	*0.01*
UK, Scotland					114	**0.4**	*0.04*	0.04	*0.01*
UK, Wales					65	**0.4**	*0.06*	0.05	*0.01*
Oceania									
Australia					681	**0.7**	*0.03*	0.09	*0.00*
Australia, Australian Capital Territory					10	**0.8**	*0.26*	0.09	*0.03*
Australia, New South Wales					231	**0.8**	*0.05*	0.09	*0.01*
Australia, Northern Territory					7	**1.1**	*0.42*	0.10	*0.04*
Australia, Northern Territory: Non–Indigenous					7	**1.4**	*0.54*	0.12	*0.05*
Australia, Northern Territory: Indigenous					0	**-**	-	–	-
Australia, Queensland					97	**0.5**	*0.05*	0.06	*0.01*
Australia, South Australia					41	**0.5**	*0.09*	0.07	*0.01*
Australia, Tasmania					34	**1.4**	*0.25*	0.19	*0.04*
Australia, Victoria					202	**0.8**	*0.06*	0.10	*0.01*
Australia, Western Australia					59	**0.6**	*0.09*	0.08	*0.01*
*France, New Caledonia					2	**0.3**	*0.24*	0.05	*0.05*
New Zealand					158	**0.9**	*0.07*	0.10	*0.01*
*New Zealand: Maori					19	**1.4**	*0.33*	0.18	*0.05*
*New Zealand: Pacific Islander					15	**2.2**	*0.57*	0.13	*0.04*
USA, Hawaii					52	**0.9**	*0.13*	0.12	*0.02*
*USA, Hawaii: White					21	**1.3**	*0.30*	0.16	*0.04*
*USA, Hawaii: Japanese					10	**0.6**	*0.23*	0.07	*0.03*
*USA, Hawaii: Chinese					2	**0.6**	*0.40*	0.08	*0.06*
*USA, Hawaii: Hawaiian					9	**1.2**	*0.40*	0.18	*0.07*
*USA, Hawaii: Filipino					6	**0.6**	*0.26*	0.09	*0.04*
*USA, Pacific Islands					2	**0.3**	*0.20*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Placenta (C58)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Africa									
*Algeria, Sétif					0	-	-	–	-
*Algeria, Batna					2	**0.1**	*0.04*	0.00	*0.00*
*Kenya, Nairobi					6	**0.1**	*0.03*	0.01	*0.00*
Seychelles					0	-	-	–	-
*South Africa, Eastern Cape					11	**0.5**	*0.14*	0.04	*0.01*
*Uganda, Kyadondo County					32	**0.5**	*0.11*	0.04	*0.01*
*Zimbabwe, Harare: African					21	**0.9**	*0.24*	0.10	*0.04*
Central and South America									
Argentina, Chaco					48	**1.6**	*0.23*	0.11	*0.02*
Argentina, Entre Riós Province					0	-	-	–	-
Argentina, Córdoba					6	**0.2**	*0.06*	0.01	*0.00*
Argentina, Mendoza					10	**0.2**	*0.07*	0.02	*0.01*
Argentina, Tierra del Fuego					0	-	-	–	-
Brazil, Aracaju					9	**0.5**	*0.18*	0.04	*0.01*
Brazil, Curitiba					4	**0.1**	*0.04*	0.01	*0.01*
Brazil, Florianópolis					1	**0.1**	*0.13*	0.01	*0.01*
*Brazil, Goiânia					3	**0.1**	*0.05*	0.01	*0.00*
Brazil, Jaú					0	-	-	–	-
Brazil, Poços de Caldas					0	-	-	–	-
*Chile, Region of Antofagasta					0	-	-	–	-
Chile, Bío Bío Province					0	-	-	–	-
Chile, Concepción					2	**0.1**	*0.08*	0.01	*0.01*
*Chile, Valdivia					1	**0.1**	*0.09*	0.01	*0.01*
Colombia, Cali					8	**0.1**	*0.05*	0.01	*0.00*
Colombia, Bucaramanga					0	-	-	–	-
*Colombia, Manizales					1	**0.1**	*0.09*	0.01	*0.01*
Colombia, Pasto					1	**0.1**	*0.09*	0.01	*0.01*
Costa Rica					12	**0.1**	*0.03*	0.01	*0.00*
Ecuador, Cuenca					3	**0.2**	*0.11*	0.01	*0.01*
Ecuador, Guayaquil					1	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja					0	-	-	–	-
*Ecuador, Manabí					1	**0.0**	*0.03*	0.00	*0.00*
Ecuador, Quito					13	**0.3**	*0.07*	0.02	*0.01*
*France, Martinique					1	**0.1**	*0.08*	0.01	*0.01*
*French Guiana					4	**0.7**	*0.36*	0.04	*0.02*
*Jamaica, Kingston and St Andrew					3	**0.2**	*0.10*	0.01	*0.01*
*Peru, Lima					68	**0.4**	*0.05*	0.03	*0.00*
USA, Puerto Rico					6	**0.1**	*0.03*	0.00	*0.00*
Uruguay					13	**0.2**	*0.04*	0.01	*0.00*
North America									
*Canada, Alberta					5	**0.0**	*0.02*	0.00	*0.00*
Canada, British Columbia					4	**0.0**	*0.02*	0.00	*0.00*
Canada, Manitoba					3	**0.1**	*0.05*	0.01	*0.00*
*Canada, New Brunswick					0	-	-	–	-
*Canada, Newfoundland and Labrador					1	**0.1**	*0.07*	0.01	*0.01*
*Canada, Northwest Territories					0	-	-	–	-
*Canada, Nova Scotia					1	**0.0**	*0.04*	0.00	*0.00*
*Canada, Nunavut					0	-	-	–	-
*Canada, Ontario					19	**0.1**	*0.01*	0.00	*0.00*
*Canada, Prince Edward Island					0	-	-	–	-
Canada, Saskatchewan					0	-	-	–	-
*Canada, Yukon					0	-	-	–	-
USA					658	**0.1**	*0.00*	0.01	*0.00*
USA: White					429	**0.1**	*0.00*	0.01	*0.00*
USA: Black					152	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR					621	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: White					407	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: Black					150	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: Asian and Pacific Islander					51	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: American Indian/Alaska Natives					6	**0.1**	*0.03*	0.00	*0.00*
USA, SEER (18 registries)					206	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): White					129	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Non−Hispanic White					73	**0.1**	*0.01*	0.00	*0.00*
*USA, SEER (18 registries): Hispanic White					56	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Black					40	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander					28	**0.1**	*0.02*	0.01	*0.00*
USA, SEER (9 registries)					76	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): White					44	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): Black					6	**0.1**	*0.03*	0.00	*0.00*
USA, Alabama					11	**0.1**	*0.03*	0.01	*0.00*
USA, Alabama: White					7	**0.1**	*0.03*	0.01	*0.00*
USA, Alabama: Black					4	**0.1**	*0.06*	0.01	*0.00*
USA, Alaska					1	**0.1**	*0.07*	0.00	*0.00*
USA, Alaska: Alaska Natives					1	**0.3**	*0.32*	0.02	*0.02*
USA, Arizona					4	**0.0**	*0.01*	0.00	*0.00*
USA, Arizona: White					4	**0.0**	*0.02*	0.00	*0.00*
USA, Arizona: Black					0	-	-	–	-
USA, Arizona: American Indian					0	-	-	–	-
USA, Arkansas					3	**0.0**	*0.03*	0.00	*0.00*
USA, Arkansas: White					3	**0.1**	*0.04*	0.00	*0.00*
USA, Arkansas: Black					0	-	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Placenta (C58) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, California					79	**0.1**	*0.01*	0.01	*0.00*
USA, California: White					55	**0.1**	*0.01*	0.01	*0.00*
USA, California: Black					9	**0.1**	*0.04*	0.01	*0.00*
USA, California: American Indian					2	**0.1**	*0.07*	0.01	*0.01*
USA, California, Los Angeles County					23	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: White					16	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White					4	**0.1**	*0.03*	0.00	*0.00*
*USA, California, Los Angeles County: Hispanic White					12	**0.1**	*0.03*	0.01	*0.00*
*USA, California, Los Angeles County: Black					4	**0.1**	*0.07*	0.01	*0.01*
*USA, California, Los Angeles County: Chinese					0	**-**	-	–	-
*USA, California, Los Angeles County: Filipino					1	**0.1**	*0.07*	0.01	*0.01*
*USA, California, Los Angeles County: Korean					0	**-**	-	–	-
USA, California, San Francisco Bay Area					12	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White					7	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non−Hispanic White					4	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White					3	**0.1**	*0.07*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Black					0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Chinese					2	**0.3**	*0.18*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino					1	**0.1**	*0.11*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Japanese					0	**-**	-	–	-
USA, Colorado					7	**0.1**	*0.02*	0.00	*0.00*
USA, Colorado: White					7	**0.1**	*0.03*	0.00	*0.00*
USA, Colorado: Black					0	**-**	-	–	-
USA, Connecticut					5	**0.0**	*0.02*	0.00	*0.00*
*USA, Connecticut: White					5	**0.1**	*0.03*	0.00	*0.00*
*USA, Connecticut: Black					0	**-**	-	–	-
USA, Delaware					3	**0.1**	*0.08*	0.01	*0.01*
USA, Delaware: White					3	**0.2**	*0.12*	0.01	*0.01*
USA, Delaware: Black					0	**-**	-	–	-
USA, Florida					47	**0.1**	*0.02*	0.01	*0.00*
USA, Florida: White					35	**0.1**	*0.02*	0.01	*0.00*
USA, Florida: Black					11	**0.1**	*0.04*	0.01	*0.00*
USA, Georgia					25	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: White					13	**0.1**	*0.03*	0.01	*0.00*
USA, Georgia: Black					11	**0.1**	*0.04*	0.01	*0.00*
USA, Georgia, Atlanta					9	**0.1**	*0.03*	0.01	*0.00*
*USA, Georgia, Atlanta: White					6	**0.1**	*0.06*	0.01	*0.00*
*USA, Georgia, Atlanta: Black					2	**0.1**	*0.04*	0.00	*0.00*
USA, Idaho					2	**0.1**	*0.04*	0.00	*0.00*
USA, Illinois					29	**0.1**	*0.02*	0.01	*0.00*
USA, Illinois: White					17	**0.1**	*0.02*	0.00	*0.00*
USA, Illinois: Black					9	**0.2**	*0.06*	0.01	*0.00*
USA, Indiana					15	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: White					10	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: Black					4	**0.2**	*0.12*	0.02	*0.01*
USA, Iowa					2	**0.0**	*0.02*	0.00	*0.00*
USA, Kentucky					12	**0.1**	*0.04*	0.01	*0.00*
USA, Louisiana					11	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana: White					5	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana: Black					6	**0.1**	*0.06*	0.01	*0.01*
USA, Louisiana, New Orleans					1	**0.0**	*0.05*	0.00	*0.00*
*USA, Louisiana, New Orleans: White					1	**0.1**	*0.09*	0.01	*0.01*
*USA, Louisiana, New Orleans: Black					0	**-**	-	–	-
USA, Maine					2	**0.1**	*0.04*	0.00	*0.00*
USA, Maryland					12	**0.1**	*0.02*	0.01	*0.00*
USA, Maryland: White					4	**0.0**	*0.02*	0.00	*0.00*
USA, Maryland: Black					6	**0.1**	*0.05*	0.01	*0.00*
USA, Massachusetts					5	**0.0**	*0.01*	0.00	*0.00*
USA, Massachusetts: White					4	**0.0**	*0.01*	0.00	*0.00*
USA, Massachusetts: Black					1	**0.1**	*0.07*	0.00	*0.00*
USA, Michigan					18	**0.1**	*0.02*	0.01	*0.00*
USA, Michigan: White					12	**0.1**	*0.02*	0.00	*0.00*
USA, Michigan: Black					5	**0.1**	*0.05*	0.01	*0.00*
USA, Michigan, Detroit					5	**0.1**	*0.03*	0.00	*0.00*
*USA, Michigan, Detroit: White					3	**0.1**	*0.03*	0.00	*0.00*
*USA, Michigan, Detroit: Black					2	**0.1**	*0.05*	0.00	*0.00*
USA, Minnesota					12	**0.1**	*0.03*	0.01	*0.00*
USA, Mississippi					8	**0.1**	*0.04*	0.01	*0.00*
USA, Missouri					8	**0.1**	*0.02*	0.00	*0.00*
USA, Missouri: White					6	**0.1**	*0.02*	0.00	*0.00*
USA, Missouri: Black					1	**0.1**	*0.05*	0.00	*0.00*
USA, Montana					0	**-**	-	–	-
USA, Nebraska					1	**0.0**	*0.02*	0.00	*0.00*
USA, Nebraska: White					1	**0.0**	*0.02*	0.00	*0.00*
USA, Nebraska: Black					0	**-**	-	–	-
USA, Nevada					6	**0.1**	*0.04*	0.01	*0.00*
USA, Nevada: White					4	**0.1**	*0.04*	0.01	*0.00*
USA, Nevada: Black					1	**0.1**	*0.14*	0.01	*0.01*
USA, New Hampshire					1	**0.0**	*0.04*	0.00	*0.00*
USA, New Jersey					23	**0.1**	*0.02*	0.01	*0.00*
USA, New Jersey: White					18	**0.1**	*0.03*	0.01	*0.00*
USA, New Jersey: Black					5	**0.1**	*0.07*	0.01	*0.00*
USA, New Mexico					4	**0.1**	*0.04*	0.01	*0.00*
*USA, New Mexico: White					2	**0.1**	*0.04*	0.00	*0.00*
*USA, New Mexico: Hispanic White					1	**0.0**	*0.05*	0.00	*0.00*
*USA, New Mexico: Non−Hispanic White					1	**0.1**	*0.07*	0.00	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Placenta (C58) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
North America (contd)									
USA, New York State					52	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: White					21	**0.1**	*0.01*	0.00	*0.00*
USA, New York State: Black					20	**0.2**	*0.04*	0.01	*0.00*
USA, North Carolina					25	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina: White					9	**0.1**	*0.02*	0.00	*0.00*
USA, North Carolina: Black					11	**0.2**	*0.06*	0.01	*0.00*
USA, North Dakota					4	**0.3**	*0.13*	0.02	*0.01*
USA, Ohio					14	**0.1**	*0.01*	0.00	*0.00*
USA, Ohio: White					7	**0.0**	*0.01*	0.00	*0.00*
USA, Ohio: Black					6	**0.1**	*0.06*	0.01	*0.00*
USA, Oklahoma					2	**0.0**	*0.02*	0.00	*0.00*
USA, Oklahoma: White					1	**0.0**	*0.02*	0.00	*0.00*
USA, Oklahoma: Black					1	**0.1**	*0.13*	0.01	*0.01*
USA, Oregon					8	**0.1**	*0.03*	0.01	*0.00*
USA, Oregon: White					8	**0.1**	*0.03*	0.01	*0.00*
USA, Oregon: Black					0	**-**	-	–	-
USA, Pennsylvania					30	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: White					20	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: Black					7	**0.2**	*0.07*	0.01	*0.00*
USA, Rhode Island					2	**0.1**	*0.05*	0.00	*0.00*
USA, Rhode Island: White					2	**0.1**	*0.06*	0.01	*0.00*
USA, Rhode Island: Black					0	**-**	-	–	-
USA, South Carolina					3	**0.0**	*0.02*	0.00	*0.00*
USA, South Carolina: White					1	**0.0**	*0.02*	0.00	*0.00*
USA, South Carolina: Black					2	**0.1**	*0.04*	0.00	*0.00*
USA, South Dakota					0	**-**	-	–	-
USA, Tennessee					12	**0.1**	*0.02*	0.01	*0.00*
USA, Tennessee: White					10	**0.1**	*0.03*	0.01	*0.00*
USA, Tennessee: Black					2	**0.1**	*0.05*	0.00	*0.00*
USA, Texas					68	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: White					57	**0.1**	*0.02*	0.01	*0.00*
USA, Texas: Black					7	**0.1**	*0.03*	0.01	*0.00*
USA, Utah					8	**0.1**	*0.04*	0.01	*0.00*
USA, Vermont					0	**-**	-	–	-
USA, Virginia					18	**0.1**	*0.02*	0.01	*0.00*
USA, Virginia: White					15	**0.1**	*0.03*	0.01	*0.00*
USA, Virginia: Black					2	**0.0**	*0.03*	0.00	*0.00*
USA, Washington State					18	**0.1**	*0.02*	0.01	*0.00*
USA, Washington, Seattle					18	**0.1**	*0.04*	0.01	*0.00*
USA, West Virginia					2	**0.0**	*0.03*	0.00	*0.00*
USA, Wisconsin					10	**0.1**	*0.03*	0.01	*0.00*
USA, Wisconsin: White					7	**0.1**	*0.03*	0.00	*0.00*
USA, Wisconsin: Black					2	**0.2**	*0.14*	0.01	*0.01*
USA, Wyoming					3	**0.2**	*0.14*	0.02	*0.01*
Asia									
Bahrain: Bahraini					3	**0.2**	*0.12*	0.02	*0.01*
Brunei Darussalam					0	**-**	-	–	-
China, Anshan City					2	**0.1**	*0.04*	0.00	*0.00*
China, Beijing					13	**0.0**	*0.01*	0.00	*0.00*
China, Benxi					4	**0.2**	*0.09*	0.01	*0.01*
China, Cixian County					3	**0.2**	*0.10*	0.01	*0.01*
China, Guangzhou					17	**0.1**	*0.03*	0.01	*0.00*
China, Guanyun					2	**0.1**	*0.05*	0.00	*0.00*
China, Haimen County					5	**0.2**	*0.10*	0.01	*0.01*
China, Hangzhou City					32	**0.2**	*0.03*	0.01	*0.00*
China, Harbin City, Nangang District					0	**-**	-	–	-
China, Hefei					3	**0.1**	*0.10*	0.01	*0.00*
China, Hengdong					2	**0.2**	*0.12*	0.01	*0.01*
China, Hong Kong					5	**0.0**	*0.01*	0.00	*0.00*
*China, Huaiyin District, Huai'an					1	**0.1**	*0.07*	0.00	*0.00*
China, Jiangmen					3	**0.2**	*0.12*	0.02	*0.01*
China, Jianhu County					0	**-**	-	–	-
China, Jiashan County					6	**0.6**	*0.26*	0.04	*0.02*
China, Jiaxing City					1	**0.1**	*0.09*	0.01	*0.01*
China, Lianyungang					3	**0.1**	*0.08*	0.01	*0.01*
China, Linzhou County					0	**-**	-	–	-
China, Liuzhou					2	**0.1**	*0.06*	0.01	*0.00*
China, Maanshan					6	**0.3**	*0.13*	0.02	*0.01*
China, Qidong County					2	**0.1**	*0.04*	0.00	*0.00*
China, Shanghai City					3	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang					4	**0.0**	*0.02*	0.00	*0.00*
*China, Shexian County					1	**0.1**	*0.07*	0.00	*0.00*
China, Sheyang					0	**-**	-	–	-
China, Tongling City					3	**0.2**	*0.13*	0.02	*0.01*
China, Wuhan City					9	**0.1**	*0.02*	0.00	*0.00*
China, Wuxi					14	**0.4**	*0.12*	0.03	*0.01*
China, Xianju					0	**-**	-	–	-
China, Xiping					1	**0.1**	*0.05*	0.00	*0.00*
China, Yanshi					1	**0.1**	*0.09*	0.01	*0.01*
China, Yanting County					5	**0.3**	*0.12*	0.02	*0.01*
China, Yueyanglou					0	**-**	-	–	-
China, Zhongshan City					1	**0.0**	*0.04*	0.00	*0.00*
China, Zhuhai					2	**0.1**	*0.08*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Placenta (C58) (contd)

	Male				Female			
	Cases	ASR (W)		CUM 0-74	Cases	ASR (W)		CUM 0-74	
Asia (contd)									
*India, Ahmedabad					1	**0.0**	*0.03*	0.00	*0.00*
*India, Bangalore					12	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum					0	**-**	-	–	-
*India, Bhopal					10	**0.2**	*0.05*	0.01	*0.00*
*India, Cachar					0	**-**	-	–	-
*India, Chennai					9	**0.1**	*0.02*	0.00	*0.00*
*India, Dindigul, Ambilikkai					4	**0.1**	*0.03*	0.00	*0.00*
*India, Kamrup Urban District					1	**0.1**	*0.05*	0.01	*0.01*
*India, Kollam					1	**0.0**	*0.01*	0.00	*0.00*
*India, Mizoram					10	**0.3**	*0.10*	0.02	*0.01*
*India, Mumbai					16	**0.0**	*0.01*	0.00	*0.00*
*India, Poona					1	**0.0**	*0.01*	0.00	*0.00*
*India, Sikkim State					9	**0.6**	*0.23*	0.07	*0.03*
*India, Tripura					1	**0.0**	*0.02*	0.00	*0.00*
*India, Trivandrum					0	**-**	-	–	-
*India, Wardha					1	**0.0**	*0.04*	0.00	*0.00*
Iran (Islamic Republic of), Golestan Province					23	**0.5**	*0.10*	0.03	*0.01*
Israel					2	**0.0**	*0.01*	0.00	*0.00*
*Israel: Jews					2	**0.0**	*0.01*	0.00	*0.00*
*Israel: Non–Jews, Arab					0	**-**	-	–	-
*Israel: Non–Jews, Other					0	**-**	-	–	-
Japan, Aichi Prefecture					11	**0.1**	*0.02*	0.00	*0.00*
Japan, Fukui Prefecture					1	**0.1**	*0.09*	0.01	*0.01*
Japan, Hiroshima Prefecture					8	**0.1**	*0.05*	0.01	*0.00*
Japan, Miyagi Prefecture					1	**0.0**	*0.03*	0.00	*0.00*
Japan, Nagasaki Prefecture					2	**0.1**	*0.04*	0.00	*0.00*
Japan, Niigata Prefecture					1	**0.0**	*0.01*	0.00	*0.00*
Japan, Osaka Prefecture					9	**0.0**	*0.01*	0.00	*0.00*
Japan, Tochigi Prefecture					9	**0.2**	*0.06*	0.01	*0.00*
Japan, Yamagata Prefecture					1	**0.0**	*0.04*	0.00	*0.00*
*Jordan: Jordanians					27	**0.2**	*0.04*	0.01	*0.00*
Republic of Korea					260	**0.2**	*0.01*	0.01	*0.00*
Republic of Korea, Busan					9	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Daegu					9	**0.1**	*0.04*	0.01	*0.00*
Republic of Korea, Daejeon					11	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Gwangju					7	**0.1**	*0.06*	0.01	*0.00*
Republic of Korea, Incheon					20	**0.2**	*0.05*	0.02	*0.00*
Republic of Korea, Jejudo					3	**0.2**	*0.09*	0.01	*0.01*
Republic of Korea, Seoul					43	**0.1**	*0.02*	0.01	*0.00*
Republic of Korea, Ulsan					7	**0.2**	*0.08*	0.02	*0.01*
Kuwait					2	**0.0**	*0.02*	0.00	*0.00*
Kuwait: Kuwaitis					1	**0.0**	*0.05*	0.00	*0.00*
Kuwait: Non–Kuwaitis					1	**0.0**	*0.01*	0.00	*0.00*
*Malaysia, Penang					4	**0.2**	*0.08*	0.01	*0.01*
*Malaysia, Penang: Chinese					0	**-**	-	–	-
*Malaysia, Penang: Malay					3	**0.3**	*0.17*	0.02	*0.01*
*Malaysia, Penang: Indian					0	**-**	-	–	-
*Philippines, Manila					20	**0.1**	*0.02*	0.01	*0.00*
*Philippines, Rizal					20	**0.1**	*0.02*	0.01	*0.00*
Qatar: Qatari					0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi					7	**0.1**	*0.02*	0.00	*0.00*
Thailand, Bangkok					16	**0.1**	*0.03*	0.01	*0.00*
Thailand, Chiang Mai					10	**0.2**	*0.07*	0.02	*0.01*
Thailand, Chonburi					4	**0.2**	*0.08*	0.01	*0.01*
Thailand, Khon Kaen					9	**0.2**	*0.07*	0.02	*0.01*
Thailand, Lampang					1	**0.0**	*0.03*	0.00	*0.00*
*Thailand, Lopburi Province					2	**0.1**	*0.09*	0.01	*0.01*
Thailand, Songkhla					11	**0.2**	*0.07*	0.02	*0.01*
Turkey, Antalya					4	**0.1**	*0.03*	0.01	*0.00*
Turkey, Bursa					1	**0.0**	*0.02*	0.00	*0.00*
Turkey, Edirne					0	**-**	-	–	-
Turkey, Erzurum					0	**-**	-	–	-
Turkey, Eskisehir					0	**-**	-	–	-
Turkey, Izmir					6	**0.0**	*0.02*	0.00	*0.00*
Turkey, Samsun					1	**0.0**	*0.03*	0.00	*0.00*
Turkey, Trabzon					1	**0.0**	*0.04*	0.00	*0.00*
*Viet Nam, Ho Chi Minh City					8	**0.0**	*0.01*	0.00	*0.00*
Europe									
Austria					8	**0.0**	*0.01*	0.00	*0.00*
Austria, Carinthia					3	**0.2**	*0.12*	0.02	*0.01*
Austria, Tyrol					1	**0.1**	*0.05*	0.00	*0.00*
Austria, Vorarlberg					0	**-**	-	–	-
*Belarus					19	**0.1**	*0.02*	0.01	*0.00*
*Belgium					34	**0.1**	*0.02*	0.01	*0.00*
Bulgaria					15	**0.1**	*0.02*	0.01	*0.00*
Croatia					3	**0.0**	*0.02*	0.00	*0.00*
Cyprus					0	**-**	-	–	-
Czech Republic					18	**0.1**	*0.02*	0.00	*0.00*
Denmark					5	**0.0**	*0.02*	0.00	*0.00*
Estonia					3	**0.1**	*0.07*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Placenta (C58) (contd)

	Male			Female			
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)								
*France, Bas–Rhin				1	**0.0**	*0.03*	0.00	*0.00*
*France, Calvados				2	**0.1**	*0.09*	0.01	*0.01*
*France, Doubs				3	**0.3**	*0.15*	0.02	*0.01*
*France, Gironde				7	**0.2**	*0.07*	0.01	*0.01*
*France, Haut–Rhin				0	**-**	-	–	-
*France, Hérault				3	**0.1**	*0.07*	0.01	*0.01*
*France, Isère				8	**0.2**	*0.09*	0.02	*0.01*
*France, Lille–Métropole				5	**0.2**	*0.10*	0.02	*0.01*
*France, Limousin				0	**-**	-	–	-
*France, Loire–Atlantique				2	**0.1**	*0.05*	0.00	*0.00*
*France, Manche				1	**0.1**	*0.10*	0.01	*0.01*
*France, Somme				0	**-**	-	–	-
*France, Tarn				0	**-**	-	–	-
*France, Territoire de Belfort				0	**-**	-	–	-
*France, Vendée				1	**0.1**	*0.06*	0.00	*0.00*
Germany, Bavaria				17	**0.1**	*0.01*	0.00	*0.00*
Germany, Bremen				0	**-**	-	–	-
Germany, Hamburg				7	**0.2**	*0.07*	0.01	*0.00*
Germany, Lower Saxony				5	**0.0**	*0.01*	0.00	*0.00*
Germany, Munich				6	**0.1**	*0.02*	0.00	*0.00*
*Germany, North Rhine–Westphalia				11	**0.0**	*0.01*	0.00	*0.00*
Germany, Rhineland–Palatinate				0	**-**	-	–	-
Germany, Saarland				2	**0.1**	*0.06*	0.01	*0.00*
*Germany, Schleswig–Holstein				2	**0.0**	*0.03*	0.00	*0.00*
Iceland				0	**-**	-	–	-
Ireland				13	**0.1**	*0.03*	0.01	*0.00*
*Italy, Aosta Valley				0	**-**	-	–	-
Italy, Barletta				0	**-**	-	–	-
Italy, Bergamo				1	**0.1**	*0.06*	0.00	*0.00*
Italy, Biella				1	**0.1**	*0.12*	0.02	*0.02*
Italy, Caserta				0	**-**	-	–	-
Italy, Catania, Messina, and Enna				2	**0.0**	*0.04*	0.00	*0.00*
Italy, Como				0	**-**	-	–	-
Italy, Cremona				1	**0.1**	*0.15*	0.01	*0.01*
Italy, Ferrara				0	**-**	-	–	-
Italy, Florence and Prato				3	**0.1**	*0.08*	0.01	*0.01*
Italy, Friuli–Venezia Giulia				0	**-**	-	–	-
Italy, Latina				1	**0.1**	*0.09*	0.01	*0.01*
Italy, Lecco				1	**0.2**	*0.15*	0.01	*0.01*
Italy, Lombardy, South, Pavia				0	**-**	-	–	-
Italy, Mantua				1	**0.2**	*0.24*	0.01	*0.01*
Italy, Milan				7	**0.1**	*0.05*	0.01	*0.00*
Italy, Modena				0	**-**	-	–	-
Italy, Monza				2	**0.1**	*0.08*	0.01	*0.01*
Italy, Naples				2	**0.1**	*0.10*	0.01	*0.01*
Italy, Nuoro				0	**-**	-	–	-
Italy, Palermo				2	**0.1**	*0.04*	0.00	*0.00*
Italy, Parma				1	**0.1**	*0.08*	0.01	*0.01*
Italy, Piacenza				2	**0.3**	*0.19*	0.02	*0.02*
Italy, Ragusa and Caltanissetta				0	**-**	-	–	-
Italy, Reggio Emilia				1	**0.1**	*0.05*	0.00	*0.00*
Italy, Romagna				1	**0.0**	*0.03*	0.00	*0.00*
Italy, Sassari				0	**-**	-	–	-
Italy, Sondrio				0	**-**	-	–	-
Italy, South Tyrol				0	**-**	-	–	-
Italy, Syracuse				0	**-**	-	–	-
Italy, Taranto				0	**-**	-	–	-
Italy, Trento				1	**0.1**	*0.09*	0.01	*0.01*
Italy, Turin				2	**0.0**	*0.02*	0.00	*0.00*
Italy, Umbria				0	**-**	-	–	-
Italy, Varese				2	**0.1**	*0.11*	0.01	*0.01*
Italy, Veneto				6	**0.1**	*0.06*	0.01	*0.00*
Latvia				0	**-**	-	–	-
Lithuania				11	**0.1**	*0.04*	0.01	*0.00*
Malta				1	**0.1**	*0.08*	0.01	*0.01*
*The Netherlands				47	**0.1**	*0.02*	0.01	*0.00*
Norway				13	**0.1**	*0.03*	0.01	*0.00*
Poland, Greater Poland				3	**0.0**	*0.02*	0.00	*0.00*
Poland, Kielce				1	**0.0**	*0.03*	0.00	*0.00*
Poland, Lower Silesia				2	**0.0**	*0.02*	0.00	*0.00*
*Poland, Lublin				3	**0.1**	*0.03*	0.00	*0.00*
Poland, Podkarpackie				0	**-**	-	–	-
Portugal, Azores				0	**-**	-	–	-
Russian Federation, Arkhangelsk				2	**0.1**	*0.04*	0.00	*0.00*
Russian Federation, Chelyabinsk				12	**0.1**	*0.03*	0.01	*0.00*
*Russian Federation, Karelia				2	**0.1**	*0.06*	0.01	*0.01*
Russian Federation, Samara				12	**0.1**	*0.03*	0.01	*0.00*
Slovakia				4	**0.0**	*0.02*	0.00	*0.00*
Slovenia				1	**0.0**	*0.02*	0.00	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Placenta (C58) (contd)

	Male			Female			
	Cases	ASR (W)	CUM 0-74	Cases	ASR (W)		CUM 0-74	
Europe (contd)								
Spain, Albacete				2	**0.3**	*0.23*	0.02	*0.02*
Spain, Asturias				0	**-**	-	–	-
Spain, Basque Country				1	**0.0**	*0.01*	0.00	*0.00*
Spain, Canary Islands				3	**0.1**	*0.04*	0.01	*0.00*
Spain, Castellón				1	**0.0**	*0.05*	0.00	*0.00*
Spain, Ciudad Real				0	**-**	-	–	-
Spain, Cuenca				0	**-**	-	–	-
Spain, Girona				1	**0.0**	*0.04*	0.00	*0.00*
Spain, Granada				3	**0.1**	*0.07*	0.01	*0.00*
Spain, La Rioja				0	**-**	-	–	-
Spain, Mallorca				1	**0.1**	*0.06*	0.00	*0.00*
Spain, Murcia				0	**-**	-	–	-
Spain, Navarra				0	**-**	-	–	-
Spain, Tarragona				0	**-**	-	–	-
Switzerland, Fribourg				1	**0.1**	*0.12*	0.01	*0.01*
Switzerland, Geneva				0	**-**	-	–	-
Switzerland, Graubünden and Glarus				1	**0.2**	*0.22*	0.01	*0.01*
Switzerland, Neuchâtel				0	**-**	-	–	-
Switzerland, St Gall–Appenzell				1	**0.0**	*0.05*	0.01	*0.01*
Switzerland, Ticino				0	**-**	-	–	-
Switzerland, Valais				1	**0.2**	*0.16*	0.01	*0.01*
Switzerland, Vaud				5	**0.3**	*0.12*	0.02	*0.01*
Switzerland, Zurich				1	**0.0**	*0.02*	0.00	*0.00*
Ukraine				197	**0.2**	*0.01*	0.01	*0.00*
UK				70	**0.0**	*0.01*	0.00	*0.00*
UK, England				55	**0.0**	*0.01*	0.00	*0.00*
UK, England, East				2	**0.0**	*0.01*	0.00	*0.00*
UK, England, East Midlands				6	**0.1**	*0.02*	0.00	*0.00*
UK, England, London				17	**0.1**	*0.02*	0.01	*0.00*
UK, England, North East				0	**-**	-	–	-
UK, England, North West				7	**0.0**	*0.02*	0.00	*0.00*
UK, England, South West				5	**0.0**	*0.02*	0.00	*0.00*
UK, England, South East				7	**0.0**	*0.01*	0.00	*0.00*
UK, England, West Midlands				4	**0.0**	*0.02*	0.00	*0.00*
UK, England, Yorkshire and The Humber				7	**0.1**	*0.02*	0.00	*0.00*
UK, Northern Ireland				2	**0.0**	*0.03*	0.00	*0.00*
UK, Scotland				8	**0.1**	*0.03*	0.00	*0.00*
UK, Wales				5	**0.1**	*0.03*	0.01	*0.00*
Oceania								
Australia				52	**0.1**	*0.01*	0.01	*0.00*
Australia, Australian Capital Territory				1	**0.1**	*0.09*	0.01	*0.01*
Australia, New South Wales				26	**0.1**	*0.03*	0.01	*0.00*
Australia, Northern Territory				0	**-**	-	–	-
Australia, Northern Territory: Non–Indigenous				0	**-**	-	–	-
Australia, Northern Territory: Indigenous				0	**-**	-	–	-
Australia, Queensland				14	**0.1**	*0.03*	0.01	*0.00*
Australia, South Australia				1	**0.0**	*0.02*	0.00	*0.00*
Australia, Tasmania				0	**-**	-	–	-
Australia, Victoria				7	**0.0**	*0.02*	0.00	*0.00*
Australia, Western Australia				3	**0.0**	*0.03*	0.00	*0.00*
*France, New Caledonia				1	**0.1**	*0.15*	0.01	*0.01*
New Zealand				8	**0.1**	*0.03*	0.01	*0.00*
*New Zealand: Maori				0	**-**	-	–	-
*New Zealand: Pacific Islander				2	**0.3**	*0.18*	0.02	*0.01*
USA, Hawaii				13	**0.4**	*0.11*	0.03	*0.01*
*USA, Hawaii: White				2	**0.3**	*0.18*	0.02	*0.01*
*USA, Hawaii: Japanese				2	**0.6**	*0.46*	0.04	*0.03*
*USA, Hawaii: Chinese				0	**-**	-	–	-
*USA, Hawaii: Hawaiian				2	**0.3**	*0.21*	0.02	*0.01*
*USA, Hawaii: Filipino				4	**0.6**	*0.32*	0.05	*0.02*
*USA, Pacific Islands				2	**0.3**	*0.18*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Penis (C60)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-					
*Algeria, Batna	0	-	-	–	-					
*Kenya, Nairobi	10	**0.3**	*0.13*	0.02	*0.01*					
Seychelles	2	**1.3**	*0.93*	0.19	*0.14*					
*South Africa, Eastern Cape	14	**0.9**	*0.25*	0.10	*0.03*					
*Uganda, Kyadondo County	40	**2.2**	*0.43*	0.25	*0.07*					
*Zimbabwe, Harare: African	24	**1.8**	*0.43*	0.17	*0.04*					
Central and South America										
Argentina, Chaco	57	**2.5**	*0.33*	0.25	*0.04*					
Argentina, Entre Riós Province	34	**1.5**	*0.26*	0.17	*0.03*					
Argentina, Córdoba	30	**0.9**	*0.16*	0.10	*0.02*					
Argentina, Mendoza	75	**1.5**	*0.18*	0.17	*0.02*					
Argentina, Tierra del Fuego	1	**0.2**	*0.24*	0.02	*0.02*					
Brazil, Aracaju	19	**1.8**	*0.42*	0.15	*0.05*					
Brazil, Curitiba	26	**0.8**	*0.16*	0.08	*0.02*					
Brazil, Florianópolis	11	**1.9**	*0.57*	0.16	*0.08*					
*Brazil, Goiânia	61	**2.1**	*0.28*	0.18	*0.03*					
Brazil, Jaú	5	**1.3**	*0.57*	0.12	*0.08*					
Brazil, Poços de Caldas	1	**0.3**	*0.34*	0.04	*0.04*					
*Chile, Region of Antofagasta	11	**1.4**	*0.43*	0.16	*0.06*					
Chile, Bío Bío Province	7	**0.5**	*0.20*	0.03	*0.02*					
Chile, Concepción	6	**0.4**	*0.15*	0.02	*0.01*					
*Chile, Valdivia	9	**0.8**	*0.28*	0.12	*0.05*					
Colombia, Cali	74	**1.3**	*0.16*	0.12	*0.02*					
Colombia, Bucaramanga	24	**0.9**	*0.20*	0.11	*0.03*					
*Colombia, Manizales	9	**0.8**	*0.29*	0.08	*0.04*					
Colombia, Pasto	18	**1.9**	*0.46*	0.23	*0.07*					
Costa Rica	111	**1.3**	*0.12*	0.13	*0.02*					
Ecuador, Cuenca	6	**0.6**	*0.24*	0.07	*0.03*					
Ecuador, Guayaquil	47	**0.9**	*0.13*	0.11	*0.02*					
*Ecuador, Loja	4	**1.4**	*0.72*	0.17	*0.11*					
*Ecuador, Manabí	36	**1.1**	*0.19*	0.13	*0.03*					
Ecuador, Quito	34	**1.0**	*0.17*	0.10	*0.02*					
*France, Martinique	16	**0.9**	*0.23*	0.10	*0.04*					
*French Guiana	9	**2.4**	*0.81*	0.31	*0.13*					
*Jamaica, Kingston and St Andrew	13	**1.1**	*0.31*	0.13	*0.04*					
*Peru, Lima	147	**1.1**	*0.10*	0.11	*0.01*					
USA, Puerto Rico	221	**1.5**	*0.11*	0.19	*0.01*					
Uruguay	141	**1.2**	*0.10*	0.13	*0.01*					
North America										
*Canada, Alberta	78	**0.6**	*0.07*	0.08	*0.01*					
Canada, British Columbia	102	**0.5**	*0.05*	0.05	*0.01*					
Canada, Manitoba	31	**0.6**	*0.12*	0.09	*0.02*					
*Canada, New Brunswick	26	**0.8**	*0.16*	0.10	*0.02*					
*Canada, Newfoundland and Labrador	29	**1.2**	*0.24*	0.16	*0.04*					
*Canada, Northwest Territories	0	-	-	–	-					
*Canada, Nova Scotia	37	**0.9**	*0.14*	0.12	*0.02*					
*Canada, Nunavut	1	**3.4**	*3.42*	–	-					
*Canada, Ontario	275	**0.5**	*0.03*	0.05	*0.00*					
*Canada, Prince Edward Island	5	**0.7**	*0.32*	0.06	*0.04*					
Canada, Saskatchewan	37	**0.8**	*0.15*	0.09	*0.02*					
*Canada, Yukon	1	**0.7**	*0.74*	–	-					
USA	6193	**0.5**	*0.01*	0.06	*0.00*					
USA: White	5263	**0.5**	*0.01*	0.06	*0.00*					
USA: Black	676	**0.6**	*0.02*	0.07	*0.00*					
USA, NPCR	5864	**0.5**	*0.01*	0.06	*0.00*					
USA, NPCR: White	4963	**0.5**	*0.01*	0.06	*0.00*					
USA, NPCR: Black	668	**0.6**	*0.02*	0.07	*0.00*					
USA, NPCR: Asian and Pacific Islander	134	**0.3**	*0.03*	0.03	*0.00*					
USA, NPCR: American Indian/Alaska Natives	26	**0.3**	*0.06*	0.04	*0.01*					
USA, SEER (18 registries)	1682	**0.5**	*0.01*	0.06	*0.00*					
*USA, SEER (18 registries): White	1379	**0.5**	*0.02*	0.06	*0.00*					
*USA, SEER (18 registries): Non−Hispanic White	1071	**0.5**	*0.02*	0.06	*0.00*					
*USA, SEER (18 registries): Hispanic White	308	**0.8**	*0.05*	0.09	*0.01*					
*USA, SEER (18 registries): Black	169	**0.6**	*0.05*	0.06	*0.01*					
*USA, SEER (18 registries): Asian and Pacific Islander	80	**0.3**	*0.03*	0.03	*0.00*					
USA, SEER (9 registries)	548	**0.5**	*0.02*	0.06	*0.00*					
*USA, SEER (9 registries): White	454	**0.5**	*0.03*	0.06	*0.00*					
*USA, SEER (9 registries): Black	54	**0.6**	*0.08*	0.06	*0.01*					
USA, Alabama	106	**0.6**	*0.06*	0.06	*0.01*					
USA, Alabama: White	86	**0.6**	*0.07*	0.07	*0.01*					
USA, Alabama: Black	18	**0.5**	*0.12*	0.05	*0.02*					
USA, Alaska	12	**0.6**	*0.16*	0.07	*0.03*					
USA, Alaska: Alaska Natives	3	**1.0**	*0.59*	0.14	*0.11*					
USA, Arizona	98	**0.4**	*0.04*	0.05	*0.01*					
USA, Arizona: White	94	**0.4**	*0.05*	0.05	*0.01*					
USA, Arizona: Black	1	**0.2**	*0.17*	0.04	*0.04*					
USA, Arizona: American Indian	0	-	-	–	-					
USA, Arkansas	66	**0.6**	*0.07*	0.06	*0.01*					
USA, Arkansas: White	62	**0.6**	*0.08*	0.07	*0.01*					
USA, Arkansas: Black	4	**0.4**	*0.19*	0.07	*0.04*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Penis (C60) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	678	**0.5**	*0.02*	0.06	*0.00*					
USA, California: White	557	**0.5**	*0.02*	0.06	*0.00*					
USA, California: Black	36	**0.5**	*0.08*	0.04	*0.01*					
USA, California: American Indian	4	**0.3**	*0.14*	0.04	*0.02*					
USA, California, Los Angeles County	196	**0.6**	*0.04*	0.06	*0.01*					
*USA, California, Los Angeles County: White	147	**0.6**	*0.05*	0.07	*0.01*					
*USA, California, Los Angeles County: Non−Hispanic White	70	**0.5**	*0.06*	0.05	*0.01*					
*USA, California, Los Angeles County: Hispanic White	77	**0.8**	*0.09*	0.08	*0.01*					
*USA, California, Los Angeles County: Black	23	**0.7**	*0.15*	0.06	*0.02*					
*USA, California, Los Angeles County: Chinese	9	**0.6**	*0.20*	0.05	*0.02*					
*USA, California, Los Angeles County: Filipino	3	**0.3**	*0.17*	0.06	*0.03*					
*USA, California, Los Angeles County: Korean	1	**0.1**	*0.09*	–	-					
USA, California, San Francisco Bay Area	80	**0.5**	*0.06*	0.06	*0.01*					
*USA, California, San Francisco Bay Area: White	64	**0.6**	*0.08*	0.07	*0.01*					
*USA, California, San Francisco Bay Area: Non−Hispanic White	45	**0.5**	*0.07*	0.06	*0.01*					
*USA, California, San Francisco Bay Area: Hispanic White	19	**1.0**	*0.24*	0.09	*0.04*					
*USA, California, San Francisco Bay Area: Black	5	**0.4**	*0.19*	0.07	*0.03*					
*USA, California, San Francisco Bay Area: Chinese	1	**0.1**	*0.05*	0.01	*0.01*					
*USA, California, San Francisco Bay Area: Filipino	2	**0.3**	*0.18*	0.02	*0.02*					
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-					
USA, Colorado	71	**0.4**	*0.05*	0.05	*0.01*					
USA, Colorado: White	64	**0.4**	*0.05*	0.04	*0.01*					
USA, Colorado: Black	2	**0.4**	*0.27*	0.04	*0.04*					
USA, Connecticut	84	**0.6**	*0.06*	0.06	*0.01*					
*USA, Connecticut: White	79	**0.6**	*0.07*	0.07	*0.01*					
*USA, Connecticut: Black	5	**0.5**	*0.24*	0.06	*0.04*					
USA, Delaware	16	**0.4**	*0.11*	0.04	*0.01*					
USA, Delaware: White	14	**0.5**	*0.13*	0.04	*0.02*					
USA, Delaware: Black	2	**0.4**	*0.27*	0.04	*0.04*					
USA, Florida	431	**0.5**	*0.03*	0.06	*0.00*					
USA, Florida: White	353	**0.5**	*0.03*	0.05	*0.00*					
USA, Florida: Black	69	**0.8**	*0.10*	0.10	*0.01*					
USA, Georgia	186	**0.6**	*0.04*	0.07	*0.01*					
USA, Georgia: White	137	**0.6**	*0.05*	0.07	*0.01*					
USA, Georgia: Black	47	**0.7**	*0.10*	0.07	*0.01*					
USA, Georgia, Atlanta	39	**0.4**	*0.07*	0.05	*0.01*					
*USA, Georgia, Atlanta: White	24	**0.4**	*0.08*	0.05	*0.01*					
*USA, Georgia, Atlanta: Black	14	**0.5**	*0.13*	0.04	*0.02*					
USA, Idaho	20	**0.3**	*0.08*	0.04	*0.01*					
USA, Illinois	240	**0.5**	*0.03*	0.05	*0.00*					
USA, Illinois: White	208	**0.5**	*0.04*	0.05	*0.01*					
USA, Illinois: Black	28	**0.5**	*0.10*	0.05	*0.01*					
USA, Indiana	126	**0.5**	*0.05*	0.06	*0.01*					
USA, Indiana: White	112	**0.5**	*0.05*	0.06	*0.01*					
USA, Indiana: Black	11	**0.7**	*0.22*	0.07	*0.03*					
USA, Iowa	79	**0.6**	*0.07*	0.07	*0.01*					
USA, Kentucky	126	**0.7**	*0.07*	0.09	*0.01*					
USA, Louisiana	97	**0.6**	*0.06*	0.06	*0.01*					
USA, Louisiana: White	69	**0.6**	*0.07*	0.06	*0.01*					
USA, Louisiana: Black	26	**0.6**	*0.13*	0.06	*0.02*					
USA, Louisiana, New Orleans	15	**0.5**	*0.13*	0.05	*0.02*					
*USA, Louisiana, New Orleans: White	5	**0.3**	*0.13*	0.04	*0.02*					
*USA, Louisiana, New Orleans: Black	8	**0.8**	*0.29*	0.05	*0.03*					
USA, Maine	44	**0.7**	*0.10*	0.07	*0.02*					
USA, Maryland	81	**0.4**	*0.04*	0.04	*0.01*					
USA, Maryland: White	53	**0.3**	*0.05*	0.04	*0.01*					
USA, Maryland: Black	24	**0.5**	*0.10*	0.06	*0.02*					
USA, Massachusetts	146	**0.6**	*0.05*	0.07	*0.01*					
USA, Massachusetts: White	128	**0.5**	*0.05*	0.07	*0.01*					
USA, Massachusetts: Black	13	**0.9**	*0.26*	0.10	*0.04*					
USA, Michigan	215	**0.5**	*0.04*	0.06	*0.01*					
USA, Michigan: White	183	**0.5**	*0.04*	0.06	*0.01*					
USA, Michigan: Black	28	**0.6**	*0.12*	0.07	*0.02*					
USA, Michigan, Detroit	78	**0.5**	*0.06*	0.06	*0.01*					
*USA, Michigan, Detroit: White	55	**0.5**	*0.07*	0.06	*0.01*					
*USA, Michigan, Detroit: Black	23	**0.7**	*0.16*	0.07	*0.02*					
USA, Minnesota	128	**0.6**	*0.06*	0.08	*0.01*					
USA, Mississippi	85	**0.8**	*0.09*	0.08	*0.01*					
USA, Missouri	94	**0.4**	*0.04*	0.04	*0.01*					
USA, Missouri: White	85	**0.4**	*0.05*	0.04	*0.01*					
USA, Missouri: Black	7	**0.4**	*0.14*	0.03	*0.02*					
USA, Montana	29	**0.6**	*0.11*	0.07	*0.02*					
USA, Nebraska	36	**0.5**	*0.08*	0.05	*0.01*					
USA, Nebraska: White	35	**0.5**	*0.08*	0.05	*0.01*					
USA, Nebraska: Black	1	**0.4**	*0.39*	0.03	*0.03*					
USA, Nevada	31	**0.3**	*0.05*	0.03	*0.01*					
USA, Nevada: White	27	**0.3**	*0.06*	0.03	*0.01*					
USA, Nevada: Black	2	**0.3**	*0.23*	0.07	*0.05*					
USA, New Hampshire	27	**0.5**	*0.09*	0.06	*0.02*					
USA, New Jersey	163	**0.5**	*0.04*	0.05	*0.01*					
USA, New Jersey: White	130	**0.4**	*0.04*	0.05	*0.01*					
USA, New Jersey: Black	19	**0.5**	*0.12*	0.07	*0.02*					
USA, New Mexico	56	**0.7**	*0.09*	0.08	*0.01*					
*USA, New Mexico: White	47	**0.6**	*0.10*	0.08	*0.01*					
*USA, New Mexico: Hispanic White	28	**1.1**	*0.21*	0.14	*0.03*					
*USA, New Mexico: Non−Hispanic White	19	**0.4**	*0.10*	0.04	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Penis (C60) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	436	**0.6**	*0.03*	0.06	*0.00*					
USA, New York State: White	341	**0.5**	*0.03*	0.06	*0.00*					
USA, New York State: Black	76	**0.8**	*0.09*	0.09	*0.01*					
USA, North Carolina	193	**0.6**	*0.04*	0.06	*0.01*					
USA, North Carolina: White	144	**0.5**	*0.04*	0.06	*0.01*					
USA, North Carolina: Black	48	**0.8**	*0.12*	0.09	*0.02*					
USA, North Dakota	14	**0.4**	*0.12*	0.05	*0.02*					
USA, Ohio	251	**0.5**	*0.03*	0.06	*0.00*					
USA, Ohio: White	234	**0.5**	*0.04*	0.06	*0.01*					
USA, Ohio: Black	14	**0.3**	*0.09*	0.03	*0.01*					
USA, Oklahoma	71	**0.5**	*0.06*	0.06	*0.01*					
USA, Oklahoma: White	59	**0.5**	*0.06*	0.05	*0.01*					
USA, Oklahoma: Black	5	**0.8**	*0.35*	0.10	*0.05*					
USA, Oregon	63	**0.4**	*0.05*	0.05	*0.01*					
USA, Oregon: White	58	**0.4**	*0.05*	0.04	*0.01*					
USA, Oregon: Black	0	**-**	-	–	-					
USA, Pennsylvania	229	**0.4**	*0.03*	0.04	*0.00*					
USA, Pennsylvania: White	203	**0.4**	*0.03*	0.04	*0.00*					
USA, Pennsylvania: Black	16	**0.4**	*0.10*	0.06	*0.02*					
USA, Rhode Island	21	**0.4**	*0.10*	0.05	*0.02*					
USA, Rhode Island: White	18	**0.4**	*0.10*	0.05	*0.02*					
USA, Rhode Island: Black	2	**1.0**	*0.74*	0.05	*0.05*					
USA, South Carolina	87	**0.5**	*0.05*	0.05	*0.01*					
USA, South Carolina: White	58	**0.4**	*0.06*	0.04	*0.01*					
USA, South Carolina: Black	25	**0.7**	*0.13*	0.07	*0.02*					
USA, South Dakota	12	**0.3**	*0.09*	0.03	*0.01*					
USA, Tennessee	134	**0.6**	*0.05*	0.06	*0.01*					
USA, Tennessee: White	117	**0.6**	*0.05*	0.06	*0.01*					
USA, Tennessee: Black	17	**0.6**	*0.15*	0.07	*0.02*					
USA, Texas	555	**0.7**	*0.03*	0.08	*0.00*					
USA, Texas: White	486	**0.7**	*0.03*	0.08	*0.00*					
USA, Texas: Black	57	**0.7**	*0.10*	0.07	*0.01*					
USA, Utah	34	**0.4**	*0.08*	0.05	*0.01*					
USA, Vermont	21	**0.7**	*0.16*	0.07	*0.02*					
USA, Virginia	134	**0.4**	*0.04*	0.05	*0.01*					
USA, Virginia: White	112	**0.5**	*0.05*	0.05	*0.01*					
USA, Virginia: Black	22	**0.5**	*0.10*	0.05	*0.01*					
USA, Washington State	105	**0.4**	*0.04*	0.04	*0.01*					
USA, Washington, Seattle	78	**0.4**	*0.05*	0.05	*0.01*					
USA, West Virginia	60	**0.7**	*0.10*	0.08	*0.01*					
USA, Wisconsin	109	**0.5**	*0.05*	0.05	*0.01*					
USA, Wisconsin: White	103	**0.5**	*0.05*	0.05	*0.01*					
USA, Wisconsin: Black	5	**0.6**	*0.29*	0.08	*0.04*					
USA, Wyoming	9	**0.4**	*0.14*	0.07	*0.03*					
Asia										
Bahrain: Bahraini	0	**-**	-	–	-					
Brunei Darussalam	1	**0.2**	*0.23*	0.02	*0.02*					
China, Anshan City	30	**0.5**	*0.09*	0.05	*0.01*					
China, Beijing	141	**0.4**	*0.04*	0.05	*0.00*					
China, Benxi	13	**0.6**	*0.19*	0.06	*0.02*					
China, Cixian County	9	**0.7**	*0.24*	0.12	*0.04*					
China, Guangzhou	75	**0.4**	*0.05*	0.05	*0.01*					
China, Guanyun	15	**0.5**	*0.12*	0.05	*0.02*					
China, Haimen County	27	**0.5**	*0.10*	0.08	*0.02*					
China, Hangzhou City	165	**0.6**	*0.05*	0.07	*0.01*					
China, Harbin City, Nangang District	4	**0.1**	*0.07*	0.03	*0.01*					
China, Hefei	16	**0.4**	*0.11*	0.05	*0.01*					
China, Hengdong	9	**0.5**	*0.15*	0.05	*0.02*					
China, Hong Kong	115	**0.4**	*0.04*	0.04	*0.00*					
*China, Huaiyin District, Huai'an	6	**0.2**	*0.09*	0.02	*0.01*					
China, Jiangmen	5	**0.4**	*0.17*	0.04	*0.02*					
China, Jianhu County	4	**0.2**	*0.11*	0.03	*0.02*					
China, Jiashan County	13	**0.8**	*0.22*	0.08	*0.03*					
China, Jiaxing City	8	**0.3**	*0.13*	0.03	*0.02*					
China, Lianyungang	11	**0.3**	*0.11*	0.04	*0.02*					
China, Linzhou County	13	**0.5**	*0.13*	0.06	*0.02*					
China, Liuzhou	10	**0.4**	*0.14*	0.03	*0.01*					
China, Maanshan	12	**0.6**	*0.17*	0.06	*0.02*					
China, Qidong County	13	**0.3**	*0.07*	0.03	*0.01*					
China, Shanghai City	125	**0.4**	*0.04*	0.04	*0.01*					
China, Shenyang	63	**0.4**	*0.05*	0.04	*0.01*					
*China, Shexian County	3	**0.3**	*0.17*	0.05	*0.03*					
China, Sheyang	17	**0.4**	*0.11*	0.06	*0.02*					
China, Tongling City	6	**0.5**	*0.19*	0.06	*0.03*					
China, Wuhan City	60	**0.3**	*0.04*	0.03	*0.00*					
China, Wuxi	22	**0.3**	*0.07*	0.03	*0.01*					
China, Xianju	8	**0.7**	*0.26*	0.05	*0.03*					
China, Xiping	5	**0.3**	*0.15*	0.04	*0.02*					
China, Yanshi	4	**0.4**	*0.19*	0.04	*0.02*					
China, Yanting County	8	**0.6**	*0.22*	0.04	*0.02*					
China, Yueyanglou	5	**0.5**	*0.25*	0.07	*0.04*					
China, Zhongshan City	17	**0.6**	*0.15*	0.07	*0.02*					
China, Zhuhai	4	**0.3**	*0.14*	0.05	*0.03*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Penis (C60) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	18	**0.7**	*0.17*	0.09	*0.03*					
*India, Bangalore	148	**0.9**	*0.08*	0.10	*0.01*					
*India; Barshi, Paranda, and Bhum	29	**2.1**	*0.40*	0.26	*0.06*					
*India, Bhopal	19	**0.5**	*0.11*	0.05	*0.01*					
*India, Cachar	40	**1.1**	*0.18*	0.13	*0.03*					
*India, Chennai	157	**1.4**	*0.11*	0.16	*0.02*					
*India, Dindigul, Ambilikkai	71	**1.3**	*0.16*	0.15	*0.02*					
*India, Kamrup Urban District	30	**1.3**	*0.25*	0.14	*0.03*					
*India, Kollam	52	**0.7**	*0.10*	0.08	*0.01*					
*India, Mizoram	17	**0.8**	*0.21*	0.09	*0.03*					
*India, Mumbai	219	**0.8**	*0.05*	0.09	*0.01*					
*India, Poona	57	**0.7**	*0.09*	0.09	*0.01*					
*India, Sikkim State	15	**1.2**	*0.31*	0.14	*0.04*					
*India, Tripura	43	**0.8**	*0.13*	0.08	*0.02*					
*India, Trivandrum	22	**0.7**	*0.15*	0.07	*0.02*					
*India, Wardha	22	**1.0**	*0.22*	0.10	*0.02*					
Iran (Islamic Republic of), Golestan Province	2	**0.1**	*0.06*	0.02	*0.01*					
Israel	37	**0.2**	*0.03*	0.02	*0.00*					
*Israel: Jews	30	**0.2**	*0.03*	0.02	*0.00*					
*Israel: Non–Jews, Arab	1	**0.1**	*0.05*	0.01	*0.01*					
*Israel: Non–Jews, Other	6	**0.7**	*0.31*	0.10	*0.05*					
Japan, Aichi Prefecture	100	**0.2**	*0.03*	0.03	*0.00*					
Japan, Fukui Prefecture	13	**0.2**	*0.07*	0.04	*0.01*					
Japan, Hiroshima Prefecture	46	**0.2**	*0.03*	0.02	*0.00*					
Japan, Miyagi Prefecture	21	**0.2**	*0.05*	0.02	*0.01*					
Japan, Nagasaki Prefecture	26	**0.2**	*0.06*	0.03	*0.01*					
Japan, Niigata Prefecture	43	**0.3**	*0.06*	0.03	*0.01*					
Japan, Osaka Prefecture	127	**0.2**	*0.02*	0.02	*0.00*					
Japan, Tochigi Prefecture	27	**0.2**	*0.04*	0.02	*0.01*					
Japan, Yamagata Prefecture	24	**0.3**	*0.07*	0.04	*0.01*					
*Jordan: Jordanians	6	**0.1**	*0.03*	0.01	*0.01*					
Republic of Korea	317	**0.2**	*0.01*	0.02	*0.00*					
Republic of Korea, Busan	26	**0.2**	*0.04*	0.02	*0.01*					
Republic of Korea, Daegu	19	**0.2**	*0.06*	0.02	*0.01*					
Republic of Korea, Daejeon	8	**0.2**	*0.07*	0.03	*0.01*					
Republic of Korea, Gwangju	2	**0.1**	*0.04*	0.01	*0.01*					
Republic of Korea, Incheon	18	**0.2**	*0.06*	0.02	*0.01*					
Republic of Korea, Jejudo	7	**0.4**	*0.17*	0.03	*0.01*					
Republic of Korea, Seoul	54	**0.2**	*0.03*	0.02	*0.00*					
Republic of Korea, Ulsan	1	**0.0**	*0.03*	0.00	*0.00*					
Kuwait	5	**0.1**	*0.04*	0.01	*0.00*					
Kuwait: Kuwaitis	0	**-**	-	–	-					
Kuwait: Non–Kuwaitis	5	**0.1**	*0.05*	0.01	*0.01*					
*Malaysia, Penang	6	**0.3**	*0.12*	0.03	*0.01*					
*Malaysia, Penang: Chinese	4	**0.4**	*0.18*	0.03	*0.02*					
*Malaysia, Penang: Malay	1	**0.1**	*0.13*	0.02	*0.02*					
*Malaysia, Penang: Indian	1	**0.5**	*0.54*	0.07	*0.07*					
*Philippines, Manila	38	**0.3**	*0.06*	0.04	*0.01*					
*Philippines, Rizal	32	**0.3**	*0.05*	0.03	*0.01*					
Qatar: Qatari	0	**-**	-	–	-					
*Saudi Arabia, Riyadh: Saudi	1	**0.0**	*0.02*	0.00	*0.00*					
Thailand, Bangkok	59	**0.5**	*0.07*	0.05	*0.01*					
Thailand, Chiang Mai	66	**1.4**	*0.17*	0.16	*0.02*					
Thailand, Chonburi	46	**1.8**	*0.28*	0.21	*0.04*					
Thailand, Khon Kaen	71	**1.3**	*0.16*	0.15	*0.02*					
Thailand, Lampang	35	**1.2**	*0.21*	0.15	*0.03*					
*Thailand, Lopburi Province	24	**1.4**	*0.29*	0.13	*0.03*					
Thailand, Songkhla	55	**1.4**	*0.19*	0.14	*0.03*					
Turkey, Antalya	2	**0.0**	*0.03*	0.01	*0.00*					
Turkey, Bursa	3	**0.0**	*0.03*	0.00	*0.00*					
Turkey, Edirne	0	**-**	-	–	-					
Turkey, Erzurum	0	**-**	-	–	-					
Turkey, Eskisehir	2	**0.1**	*0.06*	0.01	*0.01*					
Turkey, Izmir	4	**0.0**	*0.02*	0.00	*0.00*					
Turkey, Samsun	2	**0.1**	*0.04*	0.01	*0.01*					
Turkey, Trabzon	0	**-**	-	–	-					
*Viet Nam, Ho Chi Minh City	83	**0.7**	*0.09*	0.08	*0.01*					
Europe										
Austria	295	**0.8**	*0.05*	0.09	*0.01*					
Austria, Carinthia	25	**0.9**	*0.20*	0.10	*0.03*					
Austria, Tyrol	31	**1.0**	*0.19*	0.12	*0.03*					
Austria, Vorarlberg	6	**0.4**	*0.18*	0.05	*0.02*					
*Belarus	255	**0.8**	*0.05*	0.09	*0.01*					
*Belgium	413	**0.8**	*0.04*	0.09	*0.01*					
Bulgaria	262	**0.8**	*0.05*	0.10	*0.01*					
Croatia	153	**0.8**	*0.07*	0.09	*0.01*					
Cyprus	39	**1.2**	*0.20*	0.14	*0.03*					
Czech Republic	432	**1.0**	*0.05*	0.11	*0.01*					
Denmark	293	**1.1**	*0.07*	0.13	*0.01*					
Estonia	52	**1.1**	*0.16*	0.14	*0.02*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Penis (C60) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	21	**0.6**	*0.13*	0.06	*0.02*					
*France, Calvados	16	**0.5**	*0.15*	0.06	*0.02*					
*France, Doubs	12	**0.5**	*0.14*	0.05	*0.02*					
*France, Gironde	33	**0.5**	*0.10*	0.06	*0.01*					
*France, Haut–Rhin	25	**0.7**	*0.14*	0.06	*0.02*					
*France, Hérault	33	**0.5**	*0.11*	0.04	*0.01*					
*France, Isère	30	**0.6**	*0.11*	0.06	*0.02*					
*France, Lille–Métropole	21	**0.7**	*0.17*	0.05	*0.02*					
*France, Limousin	9	**0.5**	*0.19*	0.06	*0.03*					
*France, Loire–Atlantique	20	**0.4**	*0.09*	0.05	*0.01*					
*France, Manche	18	**0.8**	*0.22*	0.08	*0.03*					
*France, Somme	17	**0.6**	*0.15*	0.06	*0.02*					
*France, Tarn	18	**0.8**	*0.20*	0.10	*0.03*					
*France, Territoire de Belfort	6	**0.7**	*0.32*	0.05	*0.03*					
*France, Vendée	19	**0.6**	*0.14*	0.08	*0.02*					
Germany, Bavaria	446	**0.7**	*0.04*	0.09	*0.00*					
Germany, Bremen	45	**1.4**	*0.22*	0.15	*0.03*					
Germany, Hamburg	77	**1.0**	*0.12*	0.12	*0.02*					
Germany, Lower Saxony	412	**1.0**	*0.05*	0.11	*0.01*					
Germany, Munich	157	**0.7**	*0.06*	0.08	*0.01*					
*Germany, North Rhine–Westphalia	806	**0.9**	*0.03*	0.11	*0.00*					
Germany, Rhineland–Palatinate	184	**0.9**	*0.07*	0.10	*0.01*					
Germany, Saarland	45	**0.9**	*0.14*	0.10	*0.02*					
*Germany, Schleswig–Holstein	142	**1.0**	*0.09*	0.12	*0.01*					
Iceland	15	**1.3**	*0.35*	0.19	*0.06*					
Ireland	147	**0.9**	*0.08*	0.10	*0.01*					
*Italy, Aosta Valley	5	**0.8**	*0.40*	0.10	*0.05*					
Italy, Barletta	13	**1.1**	*0.32*	0.10	*0.03*					
Italy, Bergamo	34	**0.7**	*0.12*	0.09	*0.02*					
Italy, Biella	7	**0.6**	*0.26*	0.07	*0.03*					
Italy, Caserta	14	**0.6**	*0.16*	0.07	*0.03*					
Italy, Catania, Messina, and Enna	95	**1.0**	*0.11*	0.12	*0.02*					
Italy, Como	5	**0.2**	*0.09*	0.02	*0.01*					
Italy, Cremona	5	**0.4**	*0.18*	0.03	*0.02*					
Italy, Ferrara	10	**0.6**	*0.20*	0.05	*0.02*					
Italy, Florence and Prato	26	**0.6**	*0.13*	0.08	*0.02*					
Italy, Friuli–Venezia Giulia	33	**0.8**	*0.16*	0.08	*0.02*					
Italy, Latina	24	**1.0**	*0.23*	0.11	*0.03*					
Italy, Lecco	9	**1.0**	*0.35*	0.12	*0.05*					
Italy, Lombardy, South, Pavia	9	**0.6**	*0.20*	0.06	*0.02*					
Italy, Mantua	8	**0.5**	*0.19*	0.03	*0.02*					
Italy, Milan	108	**0.8**	*0.08*	0.10	*0.01*					
Italy, Modena	21	**0.5**	*0.13*	0.06	*0.02*					
Italy, Monza	24	**0.6**	*0.12*	0.07	*0.02*					
Italy, Naples	20	**1.0**	*0.23*	0.13	*0.03*					
Italy, Nuoro	3	**0.2**	*0.15*	0.04	*0.03*					
Italy, Palermo	58	**1.1**	*0.15*	0.14	*0.02*					
Italy, Parma	13	**0.6**	*0.18*	0.08	*0.03*					
Italy, Piacenza	8	**0.8**	*0.33*	0.10	*0.04*					
Italy, Ragusa and Caltanissetta	27	**1.0**	*0.20*	0.12	*0.03*					
Italy, Reggio Emilia	17	**0.7**	*0.17*	0.09	*0.03*					
Italy, Romagna	56	**0.8**	*0.12*	0.11	*0.02*					
Italy, Sassari	16	**0.9**	*0.24*	0.14	*0.04*					
Italy, Sondrio	5	**0.5**	*0.22*	0.04	*0.03*					
Italy, South Tyrol	12	**0.9**	*0.27*	0.09	*0.03*					
Italy, Syracuse	18	**0.9**	*0.23*	0.13	*0.04*					
Italy, Taranto	21	**0.9**	*0.20*	0.06	*0.02*					
Italy, Trento	13	**0.8**	*0.25*	0.10	*0.04*					
Italy, Turin	71	**0.5**	*0.07*	0.06	*0.01*					
Italy, Umbria	31	**0.7**	*0.15*	0.08	*0.02*					
Italy, Varese	15	**0.3**	*0.09*	0.05	*0.01*					
Italy, Veneto	43	**0.6**	*0.09*	0.06	*0.01*					
Latvia	46	**1.0**	*0.15*	0.12	*0.02*					
Lithuania	123	**1.0**	*0.10*	0.13	*0.01*					
Malta	13	**0.7**	*0.20*	0.09	*0.03*					
*The Netherlands	706	**0.9**	*0.04*	0.11	*0.01*					
Norway	203	**1.0**	*0.07*	0.11	*0.01*					
Poland, Greater Poland	106	**0.9**	*0.09*	0.12	*0.01*					
Poland, Kielce	29	**0.6**	*0.12*	0.07	*0.02*					
Poland, Lower Silesia	89	**0.8**	*0.09*	0.10	*0.01*					
*Poland, Lublin	58	**0.8**	*0.10*	0.08	*0.01*					
Poland, Podkarpackie	55	**0.8**	*0.10*	0.09	*0.01*					
Portugal, Azores	7	**1.2**	*0.46*	0.15	*0.06*					
Russian Federation, Arkhangelsk	29	**0.9**	*0.18*	0.11	*0.02*					
Russian Federation, Chelyabinsk	68	**0.6**	*0.07*	0.08	*0.01*					
*Russian Federation, Karelia	12	**0.7**	*0.21*	0.07	*0.03*					
Russian Federation, Samara	59	**0.6**	*0.08*	0.07	*0.01*					
Slovakia	120	**1.1**	*0.10*	0.12	*0.01*					
Slovenia	61	**0.7**	*0.09*	0.08	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Penis (C60) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	11	**1.1**	*0.36*	0.13	*0.05*					
Spain, Asturias	35	**1.0**	*0.19*	0.13	*0.03*					
Spain, Basque Country	97	**0.8**	*0.09*	0.09	*0.01*					
Spain, Canary Islands	53	**1.0**	*0.14*	0.11	*0.02*					
Spain, Castellón	49	**1.6**	*0.25*	0.18	*0.04*					
Spain, Ciudad Real	16	**0.5**	*0.15*	0.04	*0.02*					
Spain, Cuenca	4	**0.3**	*0.20*	0.05	*0.04*					
Spain, Girona	37	**1.0**	*0.19*	0.12	*0.03*					
Spain, Granada	48	**1.2**	*0.19*	0.14	*0.03*					
Spain, La Rioja	10	**0.5**	*0.19*	0.06	*0.03*					
Spain, Mallorca	29	**1.0**	*0.19*	0.11	*0.03*					
Spain, Murcia	31	**0.9**	*0.18*	0.11	*0.03*					
Spain, Navarra	17	**1.0**	*0.26*	0.11	*0.04*					
Spain, Tarragona	37	**1.0**	*0.18*	0.10	*0.02*					
Switzerland, Fribourg	17	**1.5**	*0.37*	0.17	*0.05*					
Switzerland, Geneva	17	**0.9**	*0.23*	0.09	*0.03*					
Switzerland, Graubünden and Glarus	8	**0.8**	*0.29*	0.10	*0.04*					
Switzerland, Neuchâtel	5	**0.6**	*0.28*	0.07	*0.04*					
Switzerland, St Gall–Appenzell	23	**0.8**	*0.18*	0.06	*0.02*					
Switzerland, Ticino	15	**0.7**	*0.19*	0.07	*0.03*					
Switzerland, Valais	16	**1.0**	*0.27*	0.14	*0.04*					
Switzerland, Vaud	22	**0.7**	*0.16*	0.09	*0.03*					
Switzerland, Zurich	44	**0.7**	*0.11*	0.08	*0.02*					
Ukraine	1076	**0.7**	*0.02*	0.08	*0.00*					
UK	2758	**1.0**	*0.02*	0.12	*0.00*					
UK, England	2202	**1.0**	*0.02*	0.11	*0.00*					
UK, England, East	224	**0.8**	*0.06*	0.10	*0.01*					
UK, England, East Midlands	210	**1.0**	*0.07*	0.12	*0.01*					
UK, England, London	199	**0.8**	*0.06*	0.09	*0.01*					
UK, England, North East	111	**1.0**	*0.10*	0.11	*0.01*					
UK, England, North West	398	**1.3**	*0.07*	0.15	*0.01*					
UK, England, South West	255	**1.0**	*0.07*	0.12	*0.01*					
UK, England, South East	329	**0.9**	*0.05*	0.09	*0.01*					
UK, England, West Midlands	231	**1.0**	*0.07*	0.11	*0.01*					
UK, England, Yorkshire and The Humber	245	**1.1**	*0.07*	0.12	*0.01*					
UK, Northern Ireland	91	**1.3**	*0.14*	0.16	*0.02*					
UK, Scotland	302	**1.4**	*0.08*	0.15	*0.01*					
UK, Wales	163	**1.2**	*0.10*	0.14	*0.01*					
Oceania										
Australia	441	**0.5**	*0.02*	0.06	*0.00*					
Australia, Australian Capital Territory	8	**0.6**	*0.21*	0.04	*0.02*					
Australia, New South Wales	139	**0.5**	*0.04*	0.05	*0.01*					
Australia, Northern Territory	2	**0.3**	*0.18*	0.02	*0.02*					
Australia, Northern Territory: Non–Indigenous	2	**0.3**	*0.23*	0.03	*0.02*					
Australia, Northern Territory: Indigenous	0	**-**	-	–	-					
Australia, Queensland	102	**0.6**	*0.06*	0.07	*0.01*					
Australia, South Australia	34	**0.5**	*0.08*	0.05	*0.01*					
Australia, Tasmania	15	**0.8**	*0.20*	0.12	*0.03*					
Australia, Victoria	98	**0.4**	*0.04*	0.04	*0.01*					
Australia, Western Australia	43	**0.5**	*0.07*	0.05	*0.01*					
*France, New Caledonia	1	**0.2**	*0.18*	0.02	*0.02*					
New Zealand	64	**0.4**	*0.05*	0.04	*0.01*					
*New Zealand: Maori	4	**0.3**	*0.16*	0.01	*0.01*					
*New Zealand: Pacific Islander	1	**0.1**	*0.13*	0.01	*0.01*					
USA, Hawaii	20	**0.4**	*0.08*	0.05	*0.01*					
*USA, Hawaii: White	12	**0.8**	*0.23*	0.11	*0.04*					
*USA, Hawaii: Japanese	4	**0.2**	*0.10*	0.01	*0.01*					
*USA, Hawaii: Chinese	0	**-**	-	–	-					
*USA, Hawaii: Hawaiian	2	**0.3**	*0.23*	0.08	*0.06*					
*USA, Hawaii: Filipino	1	**0.1**	*0.06*	–	-					
*USA, Pacific Islands	2	**0.3**	*0.21*	0.04	*0.03*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Prostate (C61)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	162	**7.7**	*0.64*	0.95	*0.10*					
*Algeria, Batna	141	**6.5**	*0.57*	0.68	*0.09*					
*Kenya, Nairobi	717	**46.2**	*1.82*	5.83	*0.31*					
Seychelles	104	**63.1**	*6.28*	7.14	*1.00*					
*South Africa, Eastern Cape	183	**10.3**	*0.78*	1.15	*0.12*					
*Uganda, Kyadondo County	513	**46.6**	*2.19*	6.48	*0.38*					
*Zimbabwe, Harare: African	559	**84.9**	*3.95*	11.28	*0.68*					
Central and South America										
Argentina, Chaco	603	**26.4**	*1.08*	2.93	*0.16*					
Argentina, Entre Riós Province	1123	**45.5**	*1.38*	5.38	*0.22*					
Argentina, Córdoba	1754	**46.5**	*1.13*	6.08	*0.18*					
Argentina, Mendoza	2216	**42.6**	*0.94*	5.20	*0.15*					
Argentina, Tierra del Fuego	37	**18.5**	*3.14*	2.45	*0.52*					
Brazil, Aracaju	1151	**121.4**	*3.64*	15.66	*0.58*					
Brazil, Curitiba	1745	**57.5**	*1.40*	7.58	*0.23*					
Brazil, Florianópolis	510	**92.5**	*4.15*	12.11	*0.66*					
*Brazil, Goiânia	3039	**122.3**	*2.24*	16.10	*0.36*					
Brazil, Jaú	181	**52.1**	*3.95*	7.63	*0.66*					
Brazil, Poços de Caldas	348	**104.0**	*5.67*	13.54	*0.91*					
*Chile, Region of Antofagasta	281	**39.3**	*2.38*	4.72	*0.38*					
Chile, Bío Bío Province	661	**51.9**	*2.05*	6.10	*0.33*					
Chile, Concepción	817	**53.3**	*1.88*	6.66	*0.30*					
*Chile, Valdivia	659	**56.8**	*2.25*	7.79	*0.38*					
Colombia, Cali	2937	**60.1**	*1.13*	7.74	*0.18*					
Colombia, Bucaramanga	969	**41.1**	*1.34*	5.10	*0.21*					
*Colombia, Manizales	448	**44.1**	*2.12*	5.75	*0.35*					
Colombia, Pasto	248	**27.1**	*1.76*	3.01	*0.26*					
Costa Rica	4368	**54.2**	*0.84*	6.91	*0.14*					
Ecuador, Cuenca	465	**44.7**	*2.15*	5.70	*0.35*					
Ecuador, Guayaquil	1441	**27.8**	*0.76*	3.08	*0.12*					
*Ecuador, Loja	111	**36.6**	*3.61*	3.87	*0.55*					
*Ecuador, Manabí	670	**19.7**	*0.79*	2.16	*0.12*					
Ecuador, Quito	1959	**59.3**	*1.37*	7.31	*0.22*					
*France, Martinique	2611	**165.5**	*3.36*	22.71	*0.53*					
*French Guiana	421	**118.5**	*5.93*	15.76	*1.00*					
*Jamaica, Kingston and St Andrew	880	**72.7**	*2.52*	9.37	*0.41*					
*Peru, Lima	5939	**48.6**	*0.64*	5.57	*0.10*					
USA, Puerto Rico	15101	**100.8**	*0.85*	13.51	*0.13*					
Uruguay	7294	**59.3**	*0.72*	7.81	*0.12*					
North America										
*Canada, Alberta	11316	**89.5**	*0.86*	11.92	*0.14*					
Canada, British Columbia	16038	**77.8**	*0.64*	10.32	*0.10*					
Canada, Manitoba	3444	**69.6**	*1.23*	9.30	*0.20*					
*Canada, New Brunswick	3552	**103.4**	*1.76*	14.31	*0.28*					
*Canada, Newfoundland and Labrador	2335	**95.5**	*2.00*	12.95	*0.31*					
*Canada, Northwest Territories	59	**54.4**	*7.41*	7.17	*1.24*					
*Canada, Nova Scotia	3692	**85.1**	*1.43*	11.39	*0.22*					
*Canada, Nunavut	16	**28.8**	*7.47*	4.01	*1.18*					
*Canada, Ontario	44106	**83.7**	*0.41*	11.39	*0.06*					
*Canada, Prince Edward Island	694	**106.6**	*4.12*	14.18	*0.64*					
Canada, Saskatchewan	3597	**82.8**	*1.44*	11.06	*0.23*					
*Canada, Yukon	74	**59.4**	*7.01*	8.07	*1.13*					
USA	1048526	**91.9**	*0.09*	12.59	*0.01*					
USA: White	832366	**84.9**	*0.10*	11.68	*0.02*					
USA: Black	155621	**145.8**	*0.37*	19.75	*0.06*					
USA, NPCR	995419	**91.9**	*0.09*	12.59	*0.01*					
USA, NPCR: White	786610	**84.6**	*0.10*	11.63	*0.02*					
USA, NPCR: Black	152997	**145.9**	*0.38*	19.76	*0.06*					
USA, NPCR: Asian and Pacific Islander	18038	**42.5**	*0.32*	5.85	*0.05*					
USA, NPCR: American Indian/Alaska Natives	3124	**37.3**	*0.68*	4.92	*0.11*					
USA, SEER (18 registries)	287008	**96.0**	*0.18*	13.21	*0.03*					
*USA, SEER (18 registries): White	219572	**90.7**	*0.20*	12.54	*0.03*					
*USA, SEER (18 registries): Non−Hispanic White	195774	**93.3**	*0.22*	12.88	*0.03*					
*USA, SEER (18 registries): Hispanic White	23798	**75.8**	*0.50*	10.46	*0.08*					
*USA, SEER (18 registries): Black	42030	**153.3**	*0.76*	20.79	*0.12*					
*USA, SEER (18 registries): Asian and Pacific Islander	13133	**48.4**	*0.43*	6.65	*0.07*					
USA, SEER (9 registries)	102562	**99.5**	*0.32*	13.69	*0.05*					
*USA, SEER (9 registries): White	79229	**95.6**	*0.35*	13.22	*0.06*					
*USA, SEER (9 registries): Black	14349	**161.0**	*1.37*	21.83	*0.22*					
USA, Alabama	18473	**100.3**	*0.75*	13.42	*0.12*					
USA, Alabama: White	12320	**83.2**	*0.77*	11.19	*0.12*					
USA, Alabama: Black	5329	**153.3**	*2.13*	20.39	*0.33*					
USA, Alaska	1747	**77.0**	*1.88*	10.60	*0.31*					
USA, Alaska: Alaska Natives	118	**42.3**	*3.96*	5.66	*0.64*					
USA, Arizona	15477	**62.8**	*0.52*	8.57	*0.08*					
USA, Arizona: White	13974	**61.5**	*0.54*	8.39	*0.08*					
USA, Arizona: Black	654	**93.7**	*3.74*	12.40	*0.57*					
USA, Arizona: American Indian	285	**39.1**	*2.35*	4.81	*0.38*					
USA, Arkansas	11103	**95.6**	*0.93*	13.10	*0.14*					
USA, Arkansas: White	8718	**84.1**	*0.92*	11.54	*0.14*					
USA, Arkansas: Black	1637	**140.0**	*3.52*	19.28	*0.56*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Prostate (C61) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	108918	**87.6**	*0.27*	12.09	*0.04*					
USA, California: White	83069	**85.0**	*0.30*	11.78	*0.05*					
USA, California: Black	10243	**137.9**	*1.38*	18.67	*0.21*					
USA, California: American Indian	391	**26.4**	*1.36*	3.64	*0.22*					
USA, California, Los Angeles County	25821	**84.6**	*0.54*	11.76	*0.09*					
*USA, California, Los Angeles County: White	17193	**78.6**	*0.61*	10.97	*0.10*					
*USA, California, Los Angeles County: Non−Hispanic White	11467	**85.5**	*0.82*	11.94	*0.13*					
*USA, California, Los Angeles County: Hispanic White	5726	**69.0**	*0.93*	9.52	*0.15*					
*USA, California, Los Angeles County: Black	4000	**138.8**	*2.23*	18.83	*0.34*					
*USA, California, Los Angeles County: Chinese	535	**31.9**	*1.45*	4.36	*0.24*					
*USA, California, Los Angeles County: Filipino	687	**60.1**	*2.32*	8.38	*0.38*					
*USA, California, Los Angeles County: Korean	219	**24.5**	*1.69*	3.51	*0.28*					
USA, California, San Francisco Bay Area	14677	**92.3**	*0.78*	12.76	*0.13*					
*USA, California, San Francisco Bay Area: White	10104	**94.6**	*0.96*	13.13	*0.16*					
*USA, California, San Francisco Bay Area: Non−Hispanic White	8782	**96.0**	*1.05*	13.29	*0.17*					
*USA, California, San Francisco Bay Area: Hispanic White	1322	**87.8**	*2.49*	12.31	*0.42*					
*USA, California, San Francisco Bay Area: Black	1884	**144.1**	*3.36*	19.63	*0.53*					
*USA, California, San Francisco Bay Area: Chinese	907	**45.5**	*1.60*	6.23	*0.26*					
*USA, California, San Francisco Bay Area: Filipino	500	**58.9**	*2.66*	8.15	*0.44*					
*USA, California, San Francisco Bay Area: Japanese	96	**46.2**	*5.04*	6.42	*0.85*					
USA, Colorado	16087	**92.1**	*0.74*	12.65	*0.12*					
USA, Colorado: White	13076	**80.0**	*0.71*	10.98	*0.11*					
USA, Colorado: Black	737	**128.7**	*4.88*	17.16	*0.77*					
USA, Connecticut	13649	**100.1**	*0.88*	13.86	*0.14*					
*USA, Connecticut: White	11540	**93.5**	*0.89*	13.00	*0.14*					
*USA, Connecticut: Black	1437	**149.9**	*4.01*	20.12	*0.62*					
USA, Delaware	3937	**111.0**	*1.80*	15.18	*0.28*					
USA, Delaware: White	2991	**101.2**	*1.90*	13.84	*0.29*					
USA, Delaware: Black	886	**168.3**	*5.70*	23.17	*0.89*					
USA, Florida	69887	**83.5**	*0.33*	11.61	*0.05*					
USA, Florida: White	57576	**77.4**	*0.34*	10.78	*0.05*					
USA, Florida: Black	10909	**136.4**	*1.32*	18.84	*0.21*					
USA, Georgia	32798	**105.3**	*0.59*	14.39	*0.09*					
USA, Georgia: White	20943	**89.3**	*0.62*	12.34	*0.10*					
USA, Georgia: Black	11356	**164.0**	*1.57*	22.08	*0.25*					
USA, Georgia, Atlanta	10763	**118.7**	*1.16*	16.26	*0.19*					
*USA, Georgia, Atlanta: White	5820	**101.3**	*1.35*	14.05	*0.22*					
*USA, Georgia, Atlanta: Black	4661	**168.7**	*2.54*	22.79	*0.40*					
USA, Idaho	5715	**96.1**	*1.30*	13.07	*0.20*					
USA, Illinois	43688	**96.9**	*0.47*	13.25	*0.07*					
USA, Illinois: White	34038	**89.5**	*0.50*	12.30	*0.08*					
USA, Illinois: Black	7685	**149.7**	*1.73*	20.28	*0.27*					
USA, Indiana	18032	**75.2**	*0.57*	10.14	*0.09*					
USA, Indiana: White	15692	**70.7**	*0.58*	9.57	*0.09*					
USA, Indiana: Black	1603	**106.3**	*2.70*	14.19	*0.42*					
USA, Iowa	10780	**87.7**	*0.87*	12.09	*0.14*					
USA, Kentucky	14172	**84.9**	*0.72*	11.54	*0.11*					
USA, Louisiana	18207	**113.1**	*0.85*	15.53	*0.13*					
USA, Louisiana: White	11968	**100.0**	*0.93*	13.80	*0.15*					
USA, Louisiana: Black	6082	**156.6**	*2.04*	21.41	*0.32*					
USA, Louisiana, New Orleans	3143	**109.3**	*1.98*	15.03	*0.31*					
*USA, Louisiana, New Orleans: White	1693	**90.7**	*2.25*	12.39	*0.36*					
*USA, Louisiana, New Orleans: Black	1385	**150.4**	*4.11*	21.00	*0.66*					
USA, Maine	5084	**83.7**	*1.20*	11.52	*0.19*					
USA, Maryland	20483	**100.5**	*0.71*	13.83	*0.11*					
USA, Maryland: White	12736	**87.0**	*0.79*	12.08	*0.13*					
USA, Maryland: Black	6869	**145.4**	*1.78*	19.75	*0.28*					
USA, Massachusetts	23728	**97.4**	*0.65*	13.46	*0.10*					
USA, Massachusetts: White	20184	**91.0**	*0.65*	12.58	*0.10*					
USA, Massachusetts: Black	1898	**155.9**	*3.64*	21.73	*0.59*					
USA, Michigan	40574	**105.0**	*0.53*	14.38	*0.08*					
USA, Michigan: White	32093	**94.5**	*0.54*	13.02	*0.09*					
USA, Michigan: Black	6374	**161.4**	*2.05*	21.91	*0.33*					
USA, Michigan, Detroit	17799	**125.5**	*0.96*	17.18	*0.15*					
*USA, Michigan, Detroit: White	12121	**110.4**	*1.03*	15.23	*0.17*					
*USA, Michigan, Detroit: Black	4985	**178.2**	*2.56*	24.14	*0.40*					
USA, Minnesota	20032	**101.4**	*0.73*	13.98	*0.12*					
USA, Mississippi	11176	**104.7**	*1.00*	14.19	*0.16*					
USA, Missouri	18574	**81.2**	*0.61*	11.25	*0.10*					
USA, Missouri: White	16040	**77.2**	*0.62*	10.76	*0.10*					
USA, Missouri: Black	2221	**123.8**	*2.67*	16.65	*0.41*					
USA, Montana	4150	**93.0**	*1.47*	12.92	*0.23*					
USA, Nebraska	5941	**86.1**	*1.15*	11.79	*0.18*					
USA, Nebraska: White	5531	**83.9**	*1.16*	11.50	*0.19*					
USA, Nebraska: Black	245	**126.4**	*8.29*	16.53	*1.26*					
USA, Nevada	8424	**81.5**	*0.90*	11.11	*0.14*					
USA, Nevada: White	5971	**67.8**	*0.89*	9.18	*0.14*					
USA, Nevada: Black	552	**83.4**	*3.59*	11.16	*0.55*					
USA, New Hampshire	5417	**100.7**	*1.39*	14.12	*0.22*					
USA, New Jersey	35673	**110.3**	*0.60*	15.20	*0.10*					
USA, New Jersey: White	28046	**105.3**	*0.65*	14.56	*0.10*					
USA, New Jersey: Black	5433	**158.0**	*2.17*	21.54	*0.34*					
USA, New Mexico	6136	**76.3**	*0.99*	10.58	*0.16*					
*USA, New Mexico: White	5620	**77.2**	*1.05*	10.73	*0.17*					
*USA, New Mexico: Hispanic White	1752	**69.4**	*1.68*	9.57	*0.27*					
*USA, New Mexico: Non−Hispanic White	3868	**81.5**	*1.35*	11.35	*0.21*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Prostate (C61) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	75900	**107.7**	*0.40*	14.82	*0.06*					
USA, New York State: White	56679	**100.6**	*0.43*	13.87	*0.07*					
USA, New York State: Black	15673	**168.6**	*1.36*	23.05	*0.21*					
USA, North Carolina	33870	**97.1**	*0.53*	13.19	*0.08*					
USA, North Carolina: White	24285	**85.6**	*0.56*	11.67	*0.09*					
USA, North Carolina: Black	8794	**151.4**	*1.63*	20.39	*0.25*					
USA, North Dakota	2666	**99.0**	*1.98*	13.50	*0.31*					
USA, Ohio	39537	**87.2**	*0.45*	11.88	*0.07*					
USA, Ohio: White	31525	**77.3**	*0.45*	10.55	*0.07*					
USA, Ohio: Black	5404	**134.8**	*1.87*	18.21	*0.29*					
USA, Oklahoma	12466	**86.0**	*0.79*	11.55	*0.12*					
USA, Oklahoma: White	10088	**79.9**	*0.82*	10.73	*0.13*					
USA, Oklahoma: Black	1109	**149.3**	*4.56*	20.13	*0.74*					
USA, Oregon	13341	**84.8**	*0.75*	11.73	*0.12*					
USA, Oregon: White	12172	**81.6**	*0.76*	11.27	*0.12*					
USA, Oregon: Black	257	**119.6**	*7.67*	16.31	*1.23*					
USA, Pennsylvania	48793	**94.4**	*0.44*	12.90	*0.07*					
USA, Pennsylvania: White	40024	**85.4**	*0.44*	11.68	*0.07*					
USA, Pennsylvania: Black	5376	**140.8**	*1.95*	18.87	*0.30*					
USA, Rhode Island	3731	**93.7**	*1.57*	12.87	*0.25*					
USA, Rhode Island: White	3285	**88.8**	*1.59*	12.24	*0.25*					
USA, Rhode Island: Black	201	**115.9**	*8.42*	15.37	*1.33*					
USA, South Carolina	17286	**95.9**	*0.74*	13.08	*0.11*					
USA, South Carolina: White	11294	**79.8**	*0.76*	10.93	*0.12*					
USA, South Carolina: Black	5484	**146.2**	*1.99*	19.96	*0.31*					
USA, South Dakota	2920	**90.1**	*1.72*	12.42	*0.27*					
USA, Tennessee	22803	**93.5**	*0.63*	12.74	*0.10*					
USA, Tennessee: White	18782	**87.3**	*0.65*	11.98	*0.10*					
USA, Tennessee: Black	3785	**142.1**	*2.35*	18.89	*0.37*					
USA, Texas	62217	**78.2**	*0.32*	10.47	*0.05*					
USA, Texas: White	51496	**74.5**	*0.33*	10.02	*0.05*					
USA, Texas: Black	8964	**120.2**	*1.30*	15.76	*0.20*					
USA, Utah	8209	**108.4**	*1.22*	15.06	*0.20*					
USA, Vermont	2319	**84.4**	*1.78*	11.53	*0.28*					
USA, Virginia	25562	**88.8**	*0.56*	12.16	*0.09*					
USA, Virginia: White	17858	**77.3**	*0.59*	10.62	*0.09*					
USA, Virginia: Black	6748	**149.9**	*1.85*	20.50	*0.29*					
USA, Washington State	23402	**92.8**	*0.62*	12.77	*0.10*					
USA, Washington, Seattle	16625	**98.4**	*0.78*	13.56	*0.13*					
USA, West Virginia	6571	**77.0**	*0.97*	10.49	*0.15*					
USA, Wisconsin	20186	**90.9**	*0.66*	12.50	*0.10*					
USA, Wisconsin: White	18606	**88.1**	*0.66*	12.16	*0.11*					
USA, Wisconsin: Black	1208	**157.0**	*4.65*	20.87	*0.72*					
USA, Wyoming	1985	**88.0**	*2.01*	12.20	*0.32*					
Asia										
Bahrain: Bahraini	94	**10.4**	*1.09*	1.33	*0.18*					
Brunei Darussalam	64	**21.5**	*2.75*	2.67	*0.47*					
China, Anshan City	263	**4.3**	*0.28*	0.36	*0.04*					
China, Beijing	4020	**9.3**	*0.16*	1.17	*0.03*					
China, Benxi	99	**5.0**	*0.54*	0.30	*0.05*					
China, Cixian County	21	**2.2**	*0.52*	0.28	*0.07*					
China, Guangzhou	1684	**9.2**	*0.23*	1.03	*0.04*					
China, Guanyun	66	**1.8**	*0.24*	0.17	*0.04*					
China, Haimen County	282	**4.4**	*0.27*	0.50	*0.04*					
China, Hangzhou City	2687	**8.9**	*0.18*	1.05	*0.03*					
China, Harbin City, Nangang District	116	**3.0**	*0.30*	0.35	*0.05*					
China, Hefei	345	**8.1**	*0.45*	0.82	*0.07*					
China, Hengdong	27	**1.3**	*0.26*	0.18	*0.04*					
China, Hong Kong	7547	**24.2**	*0.29*	3.21	*0.05*					
*China, Huaiyin District, Huai'an	52	**1.6**	*0.23*	0.13	*0.03*					
China, Jiangmen	126	**10.2**	*0.94*	1.14	*0.14*					
China, Jianhu County	39	**2.3**	*0.37*	0.27	*0.06*					
China, Jiashan County	117	**5.8**	*0.56*	0.60	*0.08*					
China, Jiaxing City	179	**7.4**	*0.58*	0.84	*0.09*					
China, Lianyungang	140	**4.2**	*0.37*	0.50	*0.06*					
China, Linzhou County	48	**1.9**	*0.31*	0.16	*0.04*					
China, Liuzhou	171	**6.8**	*0.55*	0.70	*0.08*					
China, Maanshan	148	**7.8**	*0.69*	0.72	*0.08*					
China, Qidong County	312	**5.0**	*0.30*	0.53	*0.05*					
China, Shanghai City	5347	**13.5**	*0.20*	1.55	*0.03*					
China, Shenyang	703	**4.2**	*0.17*	0.40	*0.03*					
*China, Shexian County	13	**1.2**	*0.34*	0.14	*0.05*					
China, Sheyang	91	**2.1**	*0.22*	0.25	*0.04*					
China, Tongling City	56	**5.0**	*0.75*	0.46	*0.09*					
China, Wuhan City	1316	**6.8**	*0.20*	0.73	*0.03*					
China, Wuxi	548	**7.6**	*0.33*	0.85	*0.05*					
China, Xianju	67	**5.9**	*0.74*	0.83	*0.14*					
China, Xiping	25	**1.5**	*0.32*	0.12	*0.04*					
China, Yanshi	29	**2.6**	*0.49*	0.27	*0.08*					
China, Yanting County	15	**1.0**	*0.28*	0.09	*0.03*					
China, Yueyanglou	64	**9.0**	*1.20*	0.79	*0.14*					
China, Zhongshan City	202	**7.3**	*0.53*	0.77	*0.08*					
China, Zhuhai	150	**9.2**	*0.78*	1.06	*0.13*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Prostate (C61) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	45	**1.9**	*0.29*	0.27	*0.05*					
*India, Bangalore	1169	**8.3**	*0.24*	0.98	*0.04*					
*India; Barshi, Paranda, and Bhum	30	**2.0**	*0.38*	0.28	*0.06*					
*India, Bhopal	184	**5.7**	*0.42*	0.81	*0.07*					
*India, Cachar	49	**1.7**	*0.24*	0.23	*0.04*					
*India, Chennai	635	**6.1**	*0.24*	0.68	*0.04*					
*India, Dindigul, Ambilikkai	71	**1.3**	*0.16*	0.17	*0.02*					
*India, Kamrup Urban District	160	**9.5**	*0.76*	1.00	*0.11*					
*India, Kollam	429	**5.8**	*0.28*	0.73	*0.05*					
*India, Mizoram	41	**2.5**	*0.39*	0.28	*0.06*					
*India, Mumbai	2202	**8.9**	*0.19*	0.98	*0.03*					
*India, Poona	493	**6.5**	*0.30*	0.69	*0.05*					
*India, Sikkim State	13	**1.1**	*0.32*	0.12	*0.05*					
*India, Tripura	37	**0.9**	*0.15*	0.10	*0.02*					
*India, Trivandrum	344	**10.8**	*0.59*	1.35	*0.10*					
*India, Wardha	33	**1.6**	*0.29*	0.24	*0.04*					
Iran (Islamic Republic of), Golestan Province	269	**11.8**	*0.75*	1.32	*0.12*					
Israel	12951	**59.2**	*0.54*	8.24	*0.09*					
*Israel: Jews	11736	**61.6**	*0.59*	8.60	*0.10*					
*Israel: Non–Jews, Arab	640	**31.3**	*1.25*	4.08	*0.20*					
*Israel: Non–Jews, Other	575	**84.5**	*3.58*	11.85	*0.56*					
Japan, Aichi Prefecture	16735	**36.9**	*0.30*	4.81	*0.05*					
Japan, Fukui Prefecture	2033	**35.1**	*0.86*	4.51	*0.14*					
Japan, Hiroshima Prefecture	8347	**42.4**	*0.49*	5.59	*0.08*					
Japan, Miyagi Prefecture	3661	**42.0**	*0.74*	5.59	*0.12*					
Japan, Nagasaki Prefecture	4843	**47.7**	*0.75*	6.41	*0.13*					
Japan, Niigata Prefecture	5340	**31.5**	*0.47*	4.28	*0.08*					
Japan, Osaka Prefecture	19913	**34.4**	*0.26*	4.45	*0.04*					
Japan, Tochigi Prefecture	5425	**41.3**	*0.59*	5.45	*0.10*					
Japan, Yamagata Prefecture	3579	**39.9**	*0.74*	5.32	*0.12*					
*Jordan: Jordanians	925	**12.4**	*0.41*	1.56	*0.07*					
Republic of Korea	40581	**26.1**	*0.13*	3.34	*0.02*					
Republic of Korea, Busan	2889	**24.8**	*0.48*	3.06	*0.07*					
Republic of Korea, Daegu	1837	**25.4**	*0.61*	3.26	*0.09*					
Republic of Korea, Daejeon	1051	**27.6**	*0.87*	3.46	*0.13*					
Republic of Korea, Gwangju	1040	**27.7**	*0.87*	3.57	*0.14*					
Republic of Korea, Incheon	1521	**21.9**	*0.57*	2.72	*0.09*					
Republic of Korea, Jejudo	431	**24.0**	*1.18*	2.99	*0.18*					
Republic of Korea, Seoul	9343	**31.4**	*0.33*	4.00	*0.05*					
Republic of Korea, Ulsan	522	**22.0**	*1.02*	2.70	*0.15*					
Kuwait	473	**16.4**	*0.84*	1.88	*0.12*					
Kuwait: Kuwaitis	253	**20.5**	*1.31*	2.39	*0.19*					
Kuwait: Non–Kuwaitis	220	**14.0**	*1.22*	1.60	*0.16*					
*Malaysia, Penang	273	**14.1**	*0.85*	1.79	*0.14*					
*Malaysia, Penang: Chinese	210	**17.2**	*1.19*	2.20	*0.19*					
*Malaysia, Penang: Malay	33	**6.0**	*1.04*	0.68	*0.16*					
*Malaysia, Penang: Indian	27	**17.5**	*3.43*	2.27	*0.54*					
*Philippines, Manila	1639	**24.2**	*0.62*	2.70	*0.10*					
*Philippines, Rizal	1645	**20.1**	*0.51*	2.21	*0.08*					
Qatar: Qatari	63	**21.2**	*2.77*	3.28	*0.52*					
*Saudi Arabia, Riyadh: Saudi	410	**6.8**	*0.34*	0.82	*0.05*					
Thailand, Bangkok	1503	**15.8**	*0.42*	1.94	*0.07*					
Thailand, Chiang Mai	426	**8.3**	*0.42*	1.04	*0.07*					
Thailand, Chonburi	179	**8.1**	*0.62*	0.97	*0.10*					
Thailand, Khon Kaen	223	**4.2**	*0.29*	0.46	*0.04*					
Thailand, Lampang	211	**6.4**	*0.46*	0.82	*0.08*					
*Thailand, Lopburi Province	199	**10.3**	*0.76*	0.96	*0.10*					
Thailand, Songkhla	307	**7.6**	*0.45*	0.84	*0.07*					
Turkey, Antalya	1825	**40.8**	*0.98*	5.23	*0.15*					
Turkey, Bursa	1631	**26.0**	*0.66*	3.28	*0.11*					
Turkey, Edirne	354	**25.0**	*1.38*	3.06	*0.21*					
Turkey, Erzurum	327	**31.3**	*1.79*	3.88	*0.27*					
Turkey, Eskisehir	768	**33.2**	*1.23*	4.24	*0.19*					
Turkey, Izmir	4625	**43.0**	*0.64*	5.76	*0.10*					
Turkey, Samsun	1228	**34.8**	*1.04*	4.56	*0.17*					
Turkey, Trabzon	1031	**46.4**	*1.55*	5.66	*0.24*					
*Viet Nam, Ho Chi Minh City	315	**3.6**	*0.22*	0.44	*0.04*					
Europe										
Austria	24215	**64.7**	*0.43*	8.58	*0.07*					
Austria, Carinthia	2023	**74.9**	*1.73*	10.24	*0.27*					
Austria, Tyrol	2346	**79.8**	*1.70*	10.84	*0.26*					
Austria, Vorarlberg	1206	**81.0**	*2.39*	10.96	*0.36*					
*Belarus	13904	**44.4**	*0.39*	5.76	*0.06*					
*Belgium	43685	**87.6**	*0.44*	11.76	*0.07*					
Bulgaria	10806	**27.8**	*0.28*	3.49	*0.05*					
Croatia	9214	**45.9**	*0.50*	5.99	*0.08*					
Cyprus	2191	**65.1**	*1.43*	8.24	*0.23*					
Czech Republic	32626	**71.8**	*0.40*	9.69	*0.07*					
Denmark	22283	**82.4**	*0.57*	11.09	*0.09*					
Estonia	5226	**102.2**	*1.46*	13.76	*0.23*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Prostate (C61) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	3424	**95.8**	*1.69*	13.05	*0.27*					
*France, Calvados	2883	**96.6**	*1.88*	13.37	*0.30*					
*France, Doubs	2812	**125.9**	*2.47*	17.68	*0.40*					
*France, Gironde	5384	**89.0**	*1.26*	12.40	*0.20*					
*France, Haut–Rhin	3529	**107.0**	*1.87*	14.81	*0.30*					
*France, Hérault	4486	**92.5**	*1.45*	12.88	*0.23*					
*France, Isère	4849	**97.9**	*1.46*	13.34	*0.23*					
*France, Lille–Métropole	2651	**109.2**	*2.19*	15.09	*0.36*					
*France, Limousin	1881	**119.6**	*2.95*	16.37	*0.47*					
*France, Loire–Atlantique	5303	**104.8**	*1.49*	14.48	*0.24*					
*France, Manche	1750	**87.5**	*2.22*	12.36	*0.36*					
*France, Somme	2059	**84.9**	*1.95*	11.70	*0.31*					
*France, Tarn	1777	**87.3**	*2.24*	12.25	*0.36*					
*France, Territoire de Belfort	655	**109.2**	*4.42*	15.59	*0.72*					
*France, Vendée	3147	**98.6**	*1.85*	13.62	*0.29*					
Germany, Bavaria	46280	**71.1**	*0.35*	9.43	*0.05*					
Germany, Bremen	2565	**70.4**	*1.47*	9.63	*0.23*					
Germany, Hamburg	6175	**73.6**	*0.99*	9.97	*0.15*					
Germany, Lower Saxony	36098	**82.9**	*0.46*	11.19	*0.07*					
Germany, Munich	15741	**66.9**	*0.56*	8.90	*0.09*					
*Germany, North Rhine–Westphalia	74082	**77.6**	*0.30*	10.37	*0.05*					
Germany, Rhineland–Palatinate	16408	**74.4**	*0.62*	9.83	*0.09*					
Germany, Saarland	3336	**57.3**	*1.06*	7.96	*0.16*					
*Germany, Schleswig–Holstein	13447	**83.4**	*0.76*	11.10	*0.11*					
Iceland	1061	**87.9**	*2.80*	11.65	*0.46*					
Ireland	16290	**106.4**	*0.85*	14.38	*0.13*					
*Italy, Aosta Valley	531	**81.3**	*3.66*	12.23	*0.60*					
Italy, Barletta	675	**48.1**	*1.93*	6.69	*0.31*					
Italy, Bergamo	3634	**72.0**	*1.23*	10.28	*0.20*					
Italy, Biella	937	**80.1**	*2.81*	11.26	*0.45*					
Italy, Caserta	955	**41.9**	*1.41*	5.55	*0.23*					
Italy, Catania, Messina, and Enna	4304	**46.4**	*0.76*	6.43	*0.12*					
Italy, Como	1514	**64.6**	*1.73*	9.28	*0.28*					
Italy, Cremona	780	**69.8**	*2.62*	9.61	*0.40*					
Italy, Ferrara	1239	**71.8**	*2.19*	9.88	*0.34*					
Italy, Florence and Prato	2574	**60.6**	*1.29*	8.43	*0.21*					
Italy, Friuli–Venezia Giulia	3230	**75.3**	*1.40*	10.36	*0.22*					
Italy, Latina	1183	**43.3**	*1.32*	6.05	*0.21*					
Italy, Lecco	666	**64.3**	*2.60*	8.72	*0.41*					
Italy, Lombardy, South, Pavia	1061	**57.4**	*1.89*	7.78	*0.30*					
Italy, Mantua	751	**62.4**	*2.39*	8.85	*0.37*					
Italy, Milan	9248	**63.6**	*0.70*	8.91	*0.11*					
Italy, Modena	2359	**70.7**	*1.53*	10.36	*0.24*					
Italy, Monza	2420	**57.6**	*1.22*	7.96	*0.19*					
Italy, Naples	965	**44.0**	*1.45*	5.98	*0.24*					
Italy, Nuoro	496	**41.3**	*1.97*	5.58	*0.32*					
Italy, Palermo	2747	**45.7**	*0.93*	6.28	*0.15*					
Italy, Parma	1480	**61.4**	*1.74*	8.29	*0.27*					
Italy, Piacenza	738	**54.3**	*2.16*	7.61	*0.34*					
Italy, Ragusa and Caltanissetta	1173	**39.7**	*1.25*	5.41	*0.20*					
Italy, Reggio Emilia	1472	**57.0**	*1.58*	8.08	*0.25*					
Italy, Romagna	5081	**73.4**	*1.11*	10.27	*0.18*					
Italy, Sassari	928	**44.0**	*1.51*	6.04	*0.25*					
Italy, Sondrio	737	**77.6**	*2.99*	10.72	*0.47*					
Italy, South Tyrol	1041	**78.2**	*2.53*	10.86	*0.39*					
Italy, Syracuse	950	**45.1**	*1.54*	5.92	*0.25*					
Italy, Taranto	1057	**43.9**	*1.42*	5.97	*0.23*					
Italy, Trento	769	**50.6**	*1.91*	6.99	*0.31*					
Italy, Turin	8654	**67.6**	*0.77*	9.41	*0.12*					
Italy, Umbria	2643	**63.5**	*1.34*	8.92	*0.22*					
Italy, Varese	3547	**76.8**	*1.36*	10.44	*0.21*					
Italy, Veneto	5596	**71.4**	*1.00*	10.06	*0.16*					
Latvia	3122	**63.4**	*1.18*	8.40	*0.18*					
Lithuania	14629	**128.6**	*1.10*	17.84	*0.17*					
Malta	930	**47.2**	*1.58*	6.08	*0.25*					
*The Netherlands	54001	**70.6**	*0.31*	9.63	*0.05*					
Norway	22999	**108.4**	*0.74*	14.53	*0.12*					
Poland, Greater Poland	4870	**40.9**	*0.61*	5.35	*0.10*					
Poland, Kielce	1735	**33.0**	*0.83*	4.36	*0.14*					
Poland, Lower Silesia	3533	**32.4**	*0.57*	4.23	*0.09*					
*Poland, Lublin	2929	**34.4**	*0.66*	4.41	*0.11*					
Poland, Podkarpackie	2881	**37.6**	*0.73*	4.81	*0.12*					
Portugal, Azores	563	**82.8**	*3.61*	11.00	*0.57*					
Russian Federation, Arkhangelsk	1162	**34.0**	*1.06*	4.20	*0.16*					
Russian Federation, Chelyabinsk	3976	**36.7**	*0.61*	4.72	*0.09*					
*Russian Federation, Karelia	620	**33.8**	*1.44*	4.45	*0.22*					
Russian Federation, Samara	4437	**43.5**	*0.68*	5.77	*0.11*					
Slovakia	5601	**50.8**	*0.69*	6.28	*0.11*					
Slovenia	7012	**77.9**	*0.95*	10.78	*0.15*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Prostate (C61) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	595	**53.0**	*2.41*	6.90	*0.37*					
Spain, Asturias	2341	**72.1**	*1.59*	10.27	*0.26*					
Spain, Basque Country	8172	**76.7**	*0.89*	10.99	*0.15*					
Spain, Canary Islands	3455	**64.8**	*1.13*	9.00	*0.18*					
Spain, Castellón	1690	**66.9**	*1.72*	9.62	*0.28*					
Spain, Ciudad Real	1092	**55.6**	*1.87*	7.35	*0.29*					
Spain, Cuenca	584	**56.0**	*2.71*	7.53	*0.43*					
Spain, Girona	2169	**66.5**	*1.52*	8.94	*0.25*					
Spain, Granada	2355	**61.4**	*1.35*	8.59	*0.22*					
Spain, La Rioja	1167	**78.7**	*2.46*	11.15	*0.40*					
Spain, Mallorca	2164	**83.4**	*1.85*	11.71	*0.30*					
Spain, Murcia	2353	**73.3**	*1.60*	10.03	*0.25*					
Spain, Navarra	1268	**75.6**	*2.24*	10.70	*0.36*					
Spain, Tarragona	2521	**70.9**	*1.49*	9.68	*0.24*					
Switzerland, Fribourg	1111	**99.8**	*3.05*	14.21	*0.50*					
Switzerland, Geneva	1546	**83.8**	*2.21*	11.27	*0.35*					
Switzerland, Graubünden and Glarus	1348	**117.3**	*3.31*	16.13	*0.54*					
Switzerland, Neuchâtel	582	**72.7**	*3.16*	10.05	*0.51*					
Switzerland, St Gall–Appenzell	2181	**87.9**	*1.94*	11.87	*0.31*					
Switzerland, Ticino	1222	**68.2**	*2.05*	9.09	*0.32*					
Switzerland, Valais	1448	**96.2**	*2.62*	12.82	*0.41*					
Switzerland, Vaud	2584	**87.3**	*1.78*	11.99	*0.29*					
Switzerland, Zurich	5255	**87.9**	*1.25*	12.01	*0.20*					
Ukraine	37276	**22.5**	*0.12*	2.98	*0.02*					
UK	211921	**70.9**	*0.16*	9.16	*0.03*					
UK, England	179223	**71.7**	*0.18*	9.28	*0.03*					
UK, England, East	22577	**75.6**	*0.53*	9.74	*0.08*					
UK, England, East Midlands	15665	**68.4**	*0.57*	8.71	*0.09*					
UK, England, London	19961	**76.9**	*0.57*	10.18	*0.09*					
UK, England, North East	7794	**59.0**	*0.70*	7.47	*0.11*					
UK, England, North West	22994	**67.2**	*0.46*	8.58	*0.07*					
UK, England, South West	22606	**75.7**	*0.54*	9.67	*0.08*					
UK, England, South East	30580	**73.2**	*0.44*	9.68	*0.07*					
UK, England, West Midlands	19793	**72.8**	*0.54*	9.49	*0.09*					
UK, England, Yorkshire and The Humber	17253	**68.6**	*0.55*	8.84	*0.09*					
UK, Northern Ireland	5238	**71.2**	*1.02*	9.09	*0.16*					
UK, Scotland	15188	**60.4**	*0.51*	7.91	*0.08*					
UK, Wales	12272	**74.5**	*0.71*	9.33	*0.11*					
Oceania										
Australia	104675	**120.0**	*0.38*	15.91	*0.06*					
Australia, Australian Capital Territory	1406	**119.8**	*3.24*	16.10	*0.51*					
Australia, New South Wales	35712	**123.5**	*0.67*	16.46	*0.10*					
Australia, Northern Territory	450	**78.9**	*3.87*	10.21	*0.58*					
Australia, Northern Territory: Non–Indigenous	343	**69.5**	*3.92*	8.85	*0.57*					
Australia, Northern Territory: Indigenous	107	**143.6**	*14.32*	19.85	*2.34*					
Australia, Queensland	20013	**118.2**	*0.85*	15.69	*0.13*					
Australia, South Australia	8485	**116.1**	*1.32*	15.45	*0.21*					
Australia, Tasmania	2788	**120.7**	*2.35*	15.99	*0.36*					
Australia, Victoria	25629	**119.3**	*0.77*	15.74	*0.12*					
Australia, Western Australia	10192	**119.3**	*1.20*	15.71	*0.19*					
*France, New Caledonia	559	**109.8**	*4.68*	14.73	*0.75*					
New Zealand	15628	**94.3**	*0.77*	12.72	*0.12*					
*New Zealand: Maori	855	**78.4**	*2.77*	10.54	*0.43*					
*New Zealand: Pacific Islander	417	**92.8**	*4.73*	12.02	*0.71*					
USA, Hawaii	3924	**68.2**	*1.13*	9.15	*0.18*					
*USA, Hawaii: White	1263	**71.9**	*2.06*	9.61	*0.33*					
*USA, Hawaii: Japanese	972	**62.4**	*2.22*	8.32	*0.36*					
*USA, Hawaii: Chinese	244	**51.8**	*3.60*	6.71	*0.59*					
*USA, Hawaii: Hawaiian	424	**61.3**	*3.00*	8.28	*0.48*					
*USA, Hawaii: Filipino	656	**72.7**	*2.93*	9.94	*0.48*					
*USA, Pacific Islands	239	**38.7**	*2.55*	4.56	*0.38*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Testis (C62)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	12	**0.5**	*0.14*	0.04	*0.02*					
*Algeria, Batna	10	**0.3**	*0.10*	0.02	*0.01*					
*Kenya, Nairobi	15	**0.3**	*0.12*	0.03	*0.02*					
Seychelles	2	**1.1**	*0.75*	0.10	*0.07*					
*South Africa, Eastern Cape	7	**0.4**	*0.16*	0.03	*0.01*					
*Uganda, Kyadondo County	12	**0.3**	*0.09*	0.02	*0.01*					
*Zimbabwe, Harare: African	3	**0.4**	*0.26*	0.06	*0.04*					
Central and South America										
Argentina, Chaco	103	**3.7**	*0.37*	0.26	*0.03*					
Argentina, Entre Riós Province	108	**5.0**	*0.48*	0.40	*0.04*					
Argentina, Córdoba	226	**6.1**	*0.41*	0.46	*0.03*					
Argentina, Mendoza	322	**7.3**	*0.41*	0.57	*0.03*					
Argentina, Tierra del Fuego	28	**7.3**	*1.39*	0.54	*0.10*					
Brazil, Aracaju	21	**1.3**	*0.29*	0.10	*0.02*					
Brazil, Curitiba	170	**4.0**	*0.31*	0.30	*0.02*					
Brazil, Florianópolis	26	**3.3**	*0.65*	0.23	*0.05*					
*Brazil, Goiânia	57	**1.6**	*0.21*	0.12	*0.02*					
Brazil, Jaú	16	**4.4**	*1.11*	0.33	*0.09*					
Brazil, Poços de Caldas	15	**4.4**	*1.14*	0.34	*0.09*					
*Chile, Region of Antofagasta	70	**6.9**	*0.83*	0.51	*0.07*					
Chile, Bío Bío Province	100	**9.8**	*0.99*	0.71	*0.07*					
Chile, Concepción	158	**9.5**	*0.76*	0.74	*0.06*					
*Chile, Valdivia	114	**11.3**	*1.06*	0.83	*0.08*					
Colombia, Cali	154	**2.6**	*0.21*	0.20	*0.02*					
Colombia, Bucaramanga	77	**2.6**	*0.31*	0.20	*0.03*					
*Colombia, Manizales	41	**4.0**	*0.63*	0.33	*0.06*					
Colombia, Pasto	41	**3.6**	*0.57*	0.28	*0.05*					
Costa Rica	379	**3.6**	*0.19*	0.26	*0.01*					
Ecuador, Cuenca	43	**3.4**	*0.52*	0.25	*0.04*					
Ecuador, Guayaquil	117	**1.9**	*0.18*	0.14	*0.02*					
*Ecuador, Loja	9	**3.2**	*1.06*	0.22	*0.08*					
*Ecuador, Manabí	49	**1.4**	*0.20*	0.10	*0.02*					
Ecuador, Quito	235	**5.4**	*0.36*	0.40	*0.03*					
*France, Martinique	12	**1.2**	*0.37*	0.10	*0.03*					
*French Guiana	10	**1.8**	*0.58*	0.11	*0.04*					
*Jamaica, Kingston and St Andrew	5	**0.4**	*0.16*	0.03	*0.01*					
*Peru, Lima	505	**3.3**	*0.15*	0.24	*0.01*					
USA, Puerto Rico	299	**3.2**	*0.19*	0.24	*0.01*					
Uruguay	529	**6.1**	*0.27*	0.46	*0.02*					
North America										
*Canada, Alberta	576	**5.2**	*0.22*	0.41	*0.02*					
Canada, British Columbia	665	**5.7**	*0.23*	0.44	*0.02*					
Canada, Manitoba	182	**5.8**	*0.44*	0.44	*0.03*					
*Canada, New Brunswick	104	**5.7**	*0.58*	0.42	*0.04*					
*Canada, Newfoundland and Labrador	39	**3.1**	*0.52*	0.22	*0.04*					
*Canada, Northwest Territories	11	**9.0**	*2.73*	0.60	*0.18*					
*Canada, Nova Scotia	124	**5.2**	*0.49*	0.39	*0.04*					
*Canada, Nunavut	4	**3.9**	*1.95*	0.30	*0.15*					
*Canada, Ontario	1870	**5.5**	*0.13*	0.41	*0.01*					
*Canada, Prince Edward Island	19	**5.9**	*1.39*	0.43	*0.10*					
Canada, Saskatchewan	164	**6.0**	*0.47*	0.46	*0.04*					
*Canada, Yukon	5	**4.4**	*1.98*	0.37	*0.17*					
USA	40103	**5.0**	*0.03*	0.39	*0.00*					
USA: White	37002	**5.9**	*0.03*	0.45	*0.00*					
USA: Black	1355	**1.3**	*0.03*	0.10	*0.00*					
USA, NPCR	37781	**5.0**	*0.03*	0.38	*0.00*					
USA, NPCR: White	34918	**5.9**	*0.03*	0.45	*0.00*					
USA, NPCR: Black	1323	**1.3**	*0.03*	0.10	*0.00*					
USA, NPCR: Asian and Pacific Islander	673	**1.6**	*0.06*	0.12	*0.00*					
USA, NPCR: American Indian/Alaska Natives	251	**2.3**	*0.15*	0.17	*0.01*					
USA, SEER (18 registries)	11784	**5.2**	*0.05*	0.40	*0.00*					
*USA, SEER (18 registries): White	10545	**6.2**	*0.06*	0.47	*0.00*					
*USA, SEER (18 registries): Non−Hispanic White	7925	**6.6**	*0.08*	0.51	*0.01*					
*USA, SEER (18 registries): Hispanic White	2620	**5.2**	*0.10*	0.38	*0.01*					
*USA, SEER (18 registries): Black	376	**1.3**	*0.07*	0.11	*0.01*					
*USA, SEER (18 registries): Asian and Pacific Islander	449	**2.0**	*0.09*	0.14	*0.01*					
USA, SEER (9 registries)	4199	**5.5**	*0.09*	0.42	*0.01*					
*USA, SEER (9 registries): White	3703	**6.6**	*0.11*	0.50	*0.01*					
*USA, SEER (9 registries): Black	132	**1.4**	*0.12*	0.11	*0.01*					
USA, Alabama	493	**4.2**	*0.19*	0.32	*0.01*					
USA, Alabama: White	438	**5.2**	*0.26*	0.40	*0.02*					
USA, Alabama: Black	49	**1.6**	*0.23*	0.12	*0.02*					
USA, Alaska	110	**5.4**	*0.52*	0.44	*0.04*					
USA, Alaska: Alaska Natives	21	**7.0**	*1.53*	0.54	*0.12*					
USA, Arizona	840	**5.1**	*0.18*	0.39	*0.01*					
USA, Arizona: White	766	**5.5**	*0.20*	0.42	*0.02*					
USA, Arizona: Black	9	**1.0**	*0.32*	0.08	*0.03*					
USA, Arizona: American Indian	46	**4.9**	*0.73*	0.37	*0.06*					
USA, Arkansas	298	**4.1**	*0.24*	0.31	*0.02*					
USA, Arkansas: White	283	**4.8**	*0.29*	0.37	*0.02*					
USA, Arkansas: Black	9	**0.8**	*0.27*	0.06	*0.02*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Testis (C62) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	5350	**5.4**	*0.07*	0.40	*0.01*					
USA, California: White	4778	**6.3**	*0.09*	0.48	*0.01*					
USA, California: Black	119	**1.6**	*0.15*	0.13	*0.01*					
USA, California: American Indian	31	**1.5**	*0.27*	0.11	*0.02*					
USA, California, Los Angeles County	1324	**5.0**	*0.14*	0.37	*0.01*					
*USA, California, Los Angeles County: White	1169	**5.9**	*0.18*	0.44	*0.01*					
*USA, California, Los Angeles County: Non−Hispanic White	497	**6.4**	*0.30*	0.50	*0.02*					
*USA, California, Los Angeles County: Hispanic White	672	**5.5**	*0.21*	0.39	*0.02*					
*USA, California, Los Angeles County: Black	37	**1.5**	*0.24*	0.12	*0.02*					
*USA, California, Los Angeles County: Chinese	14	**1.7**	*0.51*	0.10	*0.03*					
*USA, California, Los Angeles County: Filipino	10	**1.2**	*0.38*	0.08	*0.03*					
*USA, California, Los Angeles County: Korean	7	**1.3**	*0.50*	0.09	*0.04*					
USA, California, San Francisco Bay Area	614	**5.1**	*0.21*	0.39	*0.02*					
*USA, California, San Francisco Bay Area: White	515	**6.7**	*0.30*	0.51	*0.02*					
*USA, California, San Francisco Bay Area: Non−Hispanic White	373	**7.1**	*0.39*	0.55	*0.03*					
*USA, California, San Francisco Bay Area: Hispanic White	142	**5.7**	*0.49*	0.42	*0.04*					
*USA, California, San Francisco Bay Area: Black	21	**1.9**	*0.42*	0.15	*0.03*					
*USA, California, San Francisco Bay Area: Chinese	19	**1.6**	*0.40*	0.12	*0.03*					
*USA, California, San Francisco Bay Area: Filipino	9	**1.4**	*0.46*	0.10	*0.03*					
*USA, California, San Francisco Bay Area: Japanese	5	**4.3**	*2.02*	0.33	*0.15*					
USA, Colorado	746	**5.4**	*0.20*	0.41	*0.02*					
USA, Colorado: White	686	**5.6**	*0.22*	0.42	*0.02*					
USA, Colorado: Black	17	**2.3**	*0.57*	0.18	*0.04*					
USA, Connecticut	507	**5.6**	*0.26*	0.44	*0.02*					
*USA, Connecticut: White	476	**6.5**	*0.31*	0.50	*0.02*					
*USA, Connecticut: Black	13	**1.2**	*0.34*	0.12	*0.04*					
USA, Delaware	104	**4.7**	*0.47*	0.37	*0.04*					
USA, Delaware: White	94	**6.0**	*0.63*	0.46	*0.05*					
USA, Delaware: Black	9	**1.7**	*0.55*	0.13	*0.04*					
USA, Florida	1992	**4.3**	*0.10*	0.33	*0.01*					
USA, Florida: White	1854	**5.1**	*0.12*	0.39	*0.01*					
USA, Florida: Black	91	**1.1**	*0.11*	0.09	*0.01*					
USA, Georgia	953	**3.7**	*0.12*	0.29	*0.01*					
USA, Georgia: White	856	**5.2**	*0.18*	0.40	*0.01*					
USA, Georgia: Black	78	**1.0**	*0.12*	0.08	*0.01*					
USA, Georgia, Atlanta	339	**3.6**	*0.20*	0.28	*0.02*					
*USA, Georgia, Atlanta: White	285	**5.8**	*0.35*	0.44	*0.03*					
*USA, Georgia, Atlanta: Black	46	**1.3**	*0.20*	0.11	*0.02*					
USA, Idaho	238	**6.1**	*0.40*	0.46	*0.03*					
USA, Illinois	1734	**5.2**	*0.13*	0.40	*0.01*					
USA, Illinois: White	1623	**6.2**	*0.16*	0.47	*0.01*					
USA, Illinois: Black	56	**1.2**	*0.16*	0.09	*0.01*					
USA, Indiana	798	**4.8**	*0.17*	0.37	*0.01*					
USA, Indiana: White	757	**5.3**	*0.20*	0.41	*0.02*					
USA, Indiana: Black	18	**1.1**	*0.26*	0.09	*0.02*					
USA, Iowa	466	**6.1**	*0.29*	0.47	*0.02*					
USA, Kentucky	558	**5.1**	*0.22*	0.39	*0.02*					
USA, Louisiana	472	**4.0**	*0.19*	0.31	*0.01*					
USA, Louisiana: White	407	**5.3**	*0.27*	0.41	*0.02*					
USA, Louisiana: Black	56	**1.5**	*0.20*	0.12	*0.02*					
USA, Louisiana, New Orleans	75	**3.4**	*0.40*	0.27	*0.03*					
*USA, Louisiana, New Orleans: White	59	**4.7**	*0.63*	0.37	*0.05*					
*USA, Louisiana, New Orleans: Black	13	**1.6**	*0.46*	0.13	*0.04*					
USA, Maine	204	**6.6**	*0.48*	0.50	*0.04*					
USA, Maryland	590	**3.9**	*0.16*	0.31	*0.01*					
USA, Maryland: White	506	**5.3**	*0.24*	0.42	*0.02*					
USA, Maryland: Black	67	**1.5**	*0.19*	0.12	*0.02*					
USA, Massachusetts	965	**5.8**	*0.19*	0.44	*0.01*					
USA, Massachusetts: White	911	**6.5**	*0.22*	0.50	*0.02*					
USA, Massachusetts: Black	18	**1.3**	*0.31*	0.10	*0.02*					
USA, Michigan	1275	**5.2**	*0.15*	0.40	*0.01*					
USA, Michigan: White	1202	**6.0**	*0.18*	0.46	*0.01*					
USA, Michigan: Black	44	**1.2**	*0.19*	0.09	*0.01*					
USA, Michigan, Detroit	501	**5.2**	*0.24*	0.40	*0.02*					
*USA, Michigan, Detroit: White	450	**6.7**	*0.33*	0.51	*0.02*					
*USA, Michigan, Detroit: Black	37	**1.6**	*0.27*	0.12	*0.02*					
USA, Minnesota	868	**6.2**	*0.21*	0.49	*0.02*					
USA, Mississippi	250	**3.3**	*0.21*	0.26	*0.02*					
USA, Missouri	692	**4.6**	*0.18*	0.35	*0.01*					
USA, Missouri: White	662	**5.2**	*0.21*	0.39	*0.02*					
USA, Missouri: Black	19	**1.0**	*0.24*	0.08	*0.02*					
USA, Montana	168	**6.8**	*0.54*	0.52	*0.04*					
USA, Nebraska	279	**6.0**	*0.36*	0.45	*0.03*					
USA, Nebraska: White	269	**6.3**	*0.39*	0.48	*0.03*					
USA, Nebraska: Black	2	**0.8**	*0.56*	0.05	*0.03*					
USA, Nevada	312	**4.3**	*0.25*	0.33	*0.02*					
USA, Nevada: White	283	**4.9**	*0.30*	0.38	*0.02*					
USA, Nevada: Black	5	**0.6**	*0.29*	0.05	*0.02*					
USA, New Hampshire	221	**6.8**	*0.48*	0.52	*0.04*					
USA, New Jersey	1184	**5.3**	*0.16*	0.41	*0.01*					
USA, New Jersey: White	1073	**6.5**	*0.21*	0.50	*0.02*					
USA, New Jersey: Black	43	**1.3**	*0.20*	0.10	*0.02*					
USA, New Mexico	294	**5.8**	*0.34*	0.43	*0.03*					
*USA, New Mexico: White	250	**5.9**	*0.38*	0.44	*0.03*					
*USA, New Mexico: Hispanic White	124	**5.4**	*0.49*	0.40	*0.04*					
*USA, New Mexico: Non−Hispanic White	126	**6.5**	*0.60*	0.48	*0.04*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Testis (C62) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	2730	**5.4**	*0.10*	0.41	*0.01*					
USA, New York State: White	2509	**6.8**	*0.14*	0.53	*0.01*					
USA, New York State: Black	105	**1.2**	*0.12*	0.09	*0.01*					
USA, North Carolina	1080	**4.4**	*0.14*	0.34	*0.01*					
USA, North Carolina: White	981	**5.4**	*0.18*	0.42	*0.01*					
USA, North Carolina: Black	83	**1.5**	*0.17*	0.13	*0.01*					
USA, North Dakota	101	**5.5**	*0.55*	0.43	*0.04*					
USA, Ohio	1413	**4.9**	*0.13*	0.38	*0.01*					
USA, Ohio: White	1344	**5.5**	*0.16*	0.43	*0.01*					
USA, Ohio: Black	36	**1.0**	*0.17*	0.08	*0.01*					
USA, Oklahoma	433	**4.4**	*0.22*	0.35	*0.02*					
USA, Oklahoma: White	386	**5.0**	*0.26*	0.40	*0.02*					
USA, Oklahoma: Black	12	**1.4**	*0.42*	0.12	*0.03*					
USA, Oregon	584	**5.8**	*0.24*	0.45	*0.02*					
USA, Oregon: White	542	**5.9**	*0.26*	0.46	*0.02*					
USA, Oregon: Black	3	**1.1**	*0.63*	0.08	*0.05*					
USA, Pennsylvania	1927	**6.1**	*0.14*	0.47	*0.01*					
USA, Pennsylvania: White	1838	**7.0**	*0.17*	0.53	*0.01*					
USA, Pennsylvania: Black	52	**1.3**	*0.19*	0.11	*0.02*					
USA, Rhode Island	171	**6.4**	*0.49*	0.49	*0.04*					
USA, Rhode Island: White	164	**7.1**	*0.57*	0.55	*0.04*					
USA, Rhode Island: Black	4	**1.7**	*0.85*	0.11	*0.06*					
USA, South Carolina	463	**3.9**	*0.19*	0.30	*0.01*					
USA, South Carolina: White	416	**5.1**	*0.26*	0.39	*0.02*					
USA, South Carolina: Black	40	**1.2**	*0.20*	0.10	*0.02*					
USA, South Dakota	110	**5.5**	*0.53*	0.41	*0.04*					
USA, Tennessee	712	**4.4**	*0.17*	0.34	*0.01*					
USA, Tennessee: White	667	**5.2**	*0.21*	0.40	*0.02*					
USA, Tennessee: Black	36	**1.3**	*0.22*	0.10	*0.02*					
USA, Texas	3024	**4.6**	*0.08*	0.34	*0.01*					
USA, Texas: White	2885	**5.4**	*0.10*	0.40	*0.01*					
USA, Texas: Black	94	**1.1**	*0.12*	0.09	*0.01*					
USA, Utah	471	**6.4**	*0.30*	0.49	*0.02*					
USA, Vermont	87	**5.5**	*0.61*	0.44	*0.05*					
USA, Virginia	835	**3.9**	*0.14*	0.30	*0.01*					
USA, Virginia: White	757	**4.9**	*0.18*	0.38	*0.01*					
USA, Virginia: Black	51	**1.2**	*0.17*	0.09	*0.01*					
USA, Washington State	1111	**6.1**	*0.19*	0.48	*0.01*					
USA, Washington, Seattle	822	**6.5**	*0.23*	0.50	*0.02*					
USA, West Virginia	242	**5.4**	*0.35*	0.41	*0.03*					
USA, Wisconsin	906	**6.2**	*0.21*	0.48	*0.02*					
USA, Wisconsin: White	866	**6.7**	*0.23*	0.52	*0.02*					
USA, Wisconsin: Black	15	**1.5**	*0.38*	0.11	*0.03*					
USA, Wyoming	83	**5.4**	*0.60*	0.43	*0.05*					
Asia										
Bahrain: Bahraini	11	**0.7**	*0.22*	0.06	*0.02*					
Brunei Darussalam	7	**1.6**	*0.63*	0.07	*0.03*					
China, Anshan City	28	**0.5**	*0.10*	0.05	*0.01*					
China, Beijing	124	**0.6**	*0.06*	0.04	*0.00*					
China, Benxi	10	**0.5**	*0.15*	0.04	*0.01*					
China, Cixian County	3	**0.2**	*0.11*	0.02	*0.01*					
China, Guangzhou	108	**0.9**	*0.10*	0.06	*0.01*					
China, Guanyun	13	**0.4**	*0.12*	0.03	*0.01*					
China, Haimen County	20	**0.6**	*0.15*	0.05	*0.01*					
China, Hangzhou City	176	**0.9**	*0.08*	0.07	*0.01*					
China, Harbin City, Nangang District	12	**0.7**	*0.26*	0.05	*0.02*					
China, Hefei	6	**0.1**	*0.05*	0.01	*0.00*					
China, Hengdong	6	**0.5**	*0.20*	0.03	*0.01*					
China, Hong Kong	317	**2.0**	*0.13*	0.14	*0.01*					
*China, Huaiyin District, Huai'an	9	**0.4**	*0.13*	0.04	*0.02*					
China, Jiangmen	6	**0.7**	*0.34*	0.05	*0.02*					
China, Jianhu County	3	**0.2**	*0.09*	0.01	*0.01*					
China, Jiashan County	10	**0.9**	*0.32*	0.07	*0.02*					
China, Jiaxing City	9	**0.5**	*0.19*	0.04	*0.01*					
China, Lianyungang	4	**0.2**	*0.09*	0.01	*0.01*					
China, Linzhou County	13	**0.5**	*0.13*	0.05	*0.02*					
China, Liuzhou	9	**0.3**	*0.11*	0.02	*0.01*					
China, Maanshan	6	**0.4**	*0.16*	0.03	*0.01*					
China, Qidong County	10	**0.3**	*0.10*	0.03	*0.01*					
China, Shanghai City	146	**0.9**	*0.09*	0.07	*0.01*					
China, Shenyang	72	**0.6**	*0.09*	0.05	*0.01*					
*China, Shexian County	3	**0.3**	*0.16*	0.04	*0.02*					
China, Sheyang	7	**0.2**	*0.07*	0.02	*0.01*					
China, Tongling City	2	**0.1**	*0.09*	0.01	*0.01*					
China, Wuhan City	76	**0.6**	*0.08*	0.04	*0.01*					
China, Wuxi	15	**0.3**	*0.08*	0.03	*0.01*					
China, Xianju	1	**0.1**	*0.10*	0.02	*0.02*					
China, Xiping	2	**0.1**	*0.08*	0.01	*0.01*					
China, Yanshi	7	**0.9**	*0.35*	0.07	*0.03*					
China, Yanting County	5	**0.3**	*0.12*	0.05	*0.02*					
China, Yueyanglou	2	**0.2**	*0.13*	0.02	*0.01*					
China, Zhongshan City	24	**1.0**	*0.23*	0.08	*0.02*					
China, Zhuhai	15	**1.1**	*0.34*	0.08	*0.02*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Testis (C62) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	19	**0.5**	*0.12*	0.04	*0.01*					
*India, Bangalore	105	**0.4**	*0.04*	0.03	*0.00*					
*India; Barshi, Paranda, and Bhum	9	**0.7**	*0.24*	0.07	*0.03*					
*India, Bhopal	41	**0.8**	*0.12*	0.07	*0.01*					
*India, Cachar	25	**0.6**	*0.12*	0.05	*0.01*					
*India, Chennai	77	**0.6**	*0.07*	0.05	*0.01*					
*India, Dindigul, Ambilikkai	20	**0.3**	*0.08*	0.03	*0.01*					
*India, Kamrup Urban District	20	**0.8**	*0.18*	0.05	*0.01*					
*India, Kollam	37	**0.6**	*0.09*	0.04	*0.01*					
*India, Mizoram	10	**0.4**	*0.14*	0.04	*0.01*					
*India, Mumbai	250	**0.6**	*0.04*	0.05	*0.00*					
*India, Poona	15	**0.1**	*0.03*	0.01	*0.00*					
*India, Sikkim State	2	**0.1**	*0.07*	0.01	*0.01*					
*India, Tripura	23	**0.4**	*0.08*	0.03	*0.01*					
*India, Trivandrum	27	**0.9**	*0.17*	0.08	*0.02*					
*India, Wardha	20	**0.9**	*0.20*	0.07	*0.02*					
Iran (Islamic Republic of), Golestan Province	66	**1.7**	*0.22*	0.14	*0.02*					
Israel	771	**4.0**	*0.14*	0.31	*0.01*					
*Israel: Jews	664	**4.5**	*0.18*	0.35	*0.01*					
*Israel: Non–Jews, Arab	73	**2.0**	*0.24*	0.15	*0.02*					
*Israel: Non–Jews, Other	34	**3.8**	*0.67*	0.30	*0.06*					
Japan, Aichi Prefecture	455	**2.1**	*0.11*	0.17	*0.01*					
Japan, Fukui Prefecture	77	**3.8**	*0.45*	0.30	*0.04*					
Japan, Hiroshima Prefecture	174	**2.4**	*0.19*	0.19	*0.01*					
Japan, Miyagi Prefecture	91	**2.5**	*0.28*	0.20	*0.02*					
Japan, Nagasaki Prefecture	70	**2.2**	*0.29*	0.17	*0.02*					
Japan, Niigata Prefecture	178	**3.2**	*0.26*	0.25	*0.02*					
Japan, Osaka Prefecture	605	**2.6**	*0.11*	0.20	*0.01*					
Japan, Tochigi Prefecture	148	**2.7**	*0.24*	0.22	*0.02*					
Japan, Yamagata Prefecture	85	**3.3**	*0.39*	0.25	*0.03*					
*Jordan: Jordanians	259	**1.6**	*0.11*	0.12	*0.01*					
Republic of Korea	1061	**0.8**	*0.03*	0.06	*0.00*					
Republic of Korea, Busan	80	**0.9**	*0.10*	0.06	*0.01*					
Republic of Korea, Daegu	47	**0.7**	*0.12*	0.05	*0.01*					
Republic of Korea, Daejeon	26	**0.6**	*0.12*	0.05	*0.01*					
Republic of Korea, Gwangju	25	**0.7**	*0.14*	0.05	*0.01*					
Republic of Korea, Incheon	66	**0.9**	*0.13*	0.06	*0.01*					
Republic of Korea, Jejudo	8	**0.6**	*0.21*	0.04	*0.01*					
Republic of Korea, Seoul	250	**0.9**	*0.07*	0.06	*0.00*					
Republic of Korea, Ulsan	32	**1.2**	*0.22*	0.09	*0.02*					
Kuwait	109	**0.8**	*0.10*	0.06	*0.01*					
Kuwait: Kuwaitis	55	**2.0**	*0.28*	0.14	*0.02*					
Kuwait: Non–Kuwaitis	54	**0.5**	*0.09*	0.04	*0.01*					
*Malaysia, Penang	14	**0.6**	*0.16*	0.04	*0.01*					
*Malaysia, Penang: Chinese	5	**0.5**	*0.26*	0.03	*0.02*					
*Malaysia, Penang: Malay	6	**0.6**	*0.26*	0.05	*0.03*					
*Malaysia, Penang: Indian	3	**1.1**	*0.65*	0.08	*0.05*					
*Philippines, Manila	131	**0.8**	*0.08*	0.06	*0.01*					
*Philippines, Rizal	97	**0.6**	*0.06*	0.05	*0.01*					
Qatar: Qatari	10	**1.7**	*0.55*	0.11	*0.04*					
*Saudi Arabia, Riyadh: Saudi	136	**1.1**	*0.10*	0.08	*0.01*					
Thailand, Bangkok	47	**0.4**	*0.06*	0.03	*0.01*					
Thailand, Chiang Mai	26	**0.6**	*0.11*	0.04	*0.01*					
Thailand, Chonburi	40	**1.5**	*0.25*	0.12	*0.02*					
Thailand, Khon Kaen	27	**0.6**	*0.13*	0.05	*0.01*					
Thailand, Lampang	16	**0.8**	*0.22*	0.06	*0.02*					
*Thailand, Lopburi Province	7	**0.4**	*0.16*	0.03	*0.01*					
Thailand, Songkhla	18	**0.5**	*0.12*	0.03	*0.01*					
Turkey, Antalya	196	**3.3**	*0.25*	0.26	*0.02*					
Turkey, Bursa	259	**3.4**	*0.22*	0.26	*0.02*					
Turkey, Edirne	38	**3.5**	*0.59*	0.24	*0.04*					
Turkey, Erzurum	35	**2.9**	*0.50*	0.22	*0.04*					
Turkey, Eskisehir	73	**3.3**	*0.39*	0.24	*0.03*					
Turkey, Izmir	450	**3.9**	*0.19*	0.30	*0.01*					
Turkey, Samsun	132	**4.0**	*0.36*	0.31	*0.03*					
Turkey, Trabzon	93	**4.4**	*0.46*	0.34	*0.04*					
*Viet Nam, Ho Chi Minh City	54	**0.4**	*0.05*	0.03	*0.01*					
Europe										
Austria	1771	**7.6**	*0.19*	0.61	*0.01*					
Austria, Carinthia	172	**11.1**	*0.88*	0.90	*0.07*					
Austria, Tyrol	165	**8.2**	*0.66*	0.65	*0.05*					
Austria, Vorarlberg	87	**8.1**	*0.88*	0.67	*0.07*					
*Belarus	613	**2.3**	*0.10*	0.19	*0.01*					
*Belgium	1646	**6.0**	*0.15*	0.46	*0.01*					
Bulgaria	1072	**5.1**	*0.16*	0.41	*0.01*					
Croatia	859	**7.6**	*0.27*	0.57	*0.02*					
Cyprus	149	**6.6**	*0.55*	0.50	*0.04*					
Czech Republic	2323	**7.6**	*0.16*	0.60	*0.01*					
Denmark	1477	**10.2**	*0.28*	0.82	*0.02*					
Estonia	115	**3.3**	*0.31*	0.25	*0.02*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Testis (C62) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	193	**8.1**	*0.60*	0.65	*0.05*					
*France, Calvados	105	**6.2**	*0.62*	0.51	*0.05*					
*France, Doubs	119	**8.9**	*0.83*	0.68	*0.06*					
*France, Gironde	212	**5.6**	*0.40*	0.44	*0.03*					
*France, Haut–Rhin	163	**8.2**	*0.67*	0.66	*0.05*					
*France, Hérault	164	**6.5**	*0.52*	0.51	*0.04*					
*France, Isère	234	**7.4**	*0.49*	0.57	*0.04*					
*France, Lille–Métropole	154	**7.1**	*0.58*	0.54	*0.04*					
*France, Limousin	35	**5.0**	*0.87*	0.39	*0.07*					
*France, Loire–Atlantique	204	**6.3**	*0.45*	0.49	*0.03*					
*France, Manche	72	**7.8**	*0.96*	0.61	*0.07*					
*France, Somme	86	**6.0**	*0.66*	0.47	*0.05*					
*France, Tarn	44	**5.3**	*0.84*	0.40	*0.06*					
*France, Territoire de Belfort	30	**7.6**	*1.39*	0.61	*0.11*					
*France, Vendée	110	**7.2**	*0.71*	0.56	*0.05*					
Germany, Bavaria	2892	**8.5**	*0.17*	0.67	*0.01*					
Germany, Bremen	172	**9.6**	*0.76*	0.76	*0.06*					
Germany, Hamburg	509	**9.4**	*0.44*	0.77	*0.04*					
Germany, Lower Saxony	2277	**11.1**	*0.24*	0.87	*0.02*					
Germany, Munich	1061	**8.2**	*0.26*	0.66	*0.02*					
*Germany, North Rhine–Westphalia	4389	**9.4**	*0.15*	0.74	*0.01*					
Germany, Rhineland–Palatinate	946	**8.9**	*0.31*	0.70	*0.02*					
Germany, Saarland	222	**8.6**	*0.61*	0.67	*0.05*					
*Germany, Schleswig–Holstein	684	**9.3**	*0.38*	0.74	*0.03*					
Iceland	49	**5.5**	*0.79*	0.41	*0.06*					
Ireland	886	**6.8**	*0.23*	0.52	*0.02*					
*Italy, Aosta Valley	25	**6.2**	*1.31*	0.52	*0.11*					
Italy, Barletta	48	**5.9**	*0.88*	0.43	*0.06*					
Italy, Bergamo	230	**7.8**	*0.55*	0.59	*0.04*					
Italy, Biella	44	**8.8**	*1.48*	0.72	*0.11*					
Italy, Caserta	99	**6.9**	*0.72*	0.50	*0.05*					
Italy, Catania, Messina, and Enna	292	**6.2**	*0.37*	0.46	*0.03*					
Italy, Como	94	**7.6**	*0.85*	0.59	*0.06*					
Italy, Cremona	41	**7.7**	*1.30*	0.57	*0.09*					
Italy, Ferrara	39	**5.4**	*1.00*	0.43	*0.07*					
Italy, Florence and Prato	105	**6.1**	*0.66*	0.45	*0.05*					
Italy, Friuli–Venezia Giulia	117	**6.2**	*0.63*	0.48	*0.05*					
Italy, Latina	87	**6.0**	*0.67*	0.45	*0.05*					
Italy, Lecco	27	**5.2**	*1.09*	0.40	*0.08*					
Italy, Lombardy, South, Pavia	70	**9.0**	*1.18*	0.67	*0.08*					
Italy, Mantua	49	**8.3**	*1.29*	0.61	*0.09*					
Italy, Milan	499	**7.3**	*0.36*	0.56	*0.03*					
Italy, Modena	117	**6.7**	*0.68*	0.51	*0.05*					
Italy, Monza	161	**7.1**	*0.60*	0.55	*0.04*					
Italy, Naples	95	**6.2**	*0.65*	0.47	*0.05*					
Italy, Nuoro	34	**5.9**	*1.05*	0.45	*0.08*					
Italy, Palermo	192	**6.2**	*0.46*	0.46	*0.03*					
Italy, Parma	74	**7.2**	*0.92*	0.53	*0.06*					
Italy, Piacenza	29	**4.7**	*1.00*	0.35	*0.07*					
Italy, Ragusa and Caltanissetta	86	**5.8**	*0.65*	0.43	*0.05*					
Italy, Reggio Emilia	90	**6.7**	*0.77*	0.52	*0.06*					
Italy, Romagna	202	**6.3**	*0.48*	0.50	*0.04*					
Italy, Sassari	70	**6.9**	*0.89*	0.50	*0.06*					
Italy, Sondrio	38	**7.9**	*1.36*	0.62	*0.10*					
Italy, South Tyrol	75	**8.9**	*1.07*	0.70	*0.08*					
Italy, Syracuse	91	**8.7**	*0.95*	0.65	*0.07*					
Italy, Taranto	81	**7.0**	*0.80*	0.51	*0.06*					
Italy, Trento	48	**6.1**	*0.95*	0.45	*0.07*					
Italy, Turin	368	**6.7**	*0.38*	0.51	*0.03*					
Italy, Umbria	118	**7.0**	*0.69*	0.53	*0.05*					
Italy, Varese	155	**6.8**	*0.58*	0.52	*0.04*					
Italy, Veneto	282	**7.1**	*0.46*	0.54	*0.03*					
Latvia	114	**3.4**	*0.33*	0.28	*0.03*					
Lithuania	221	**2.8**	*0.19*	0.21	*0.01*					
Malta	66	**5.6**	*0.70*	0.44	*0.05*					
*The Netherlands	3522	**8.5**	*0.15*	0.64	*0.01*					
Norway	1506	**11.5**	*0.30*	0.89	*0.02*					
Poland, Greater Poland	636	**6.6**	*0.27*	0.50	*0.02*					
Poland, Kielce	148	**4.3**	*0.36*	0.31	*0.03*					
Poland, Lower Silesia	453	**5.6**	*0.27*	0.42	*0.02*					
*Poland, Lublin	246	**4.1**	*0.26*	0.31	*0.02*					
Poland, Podkarpackie	196	**3.3**	*0.24*	0.25	*0.02*					
Portugal, Azores	32	**5.8**	*1.05*	0.42	*0.08*					
Russian Federation, Arkhangelsk	81	**2.3**	*0.26*	0.19	*0.02*					
Russian Federation, Chelyabinsk	184	**1.9**	*0.15*	0.15	*0.01*					
*Russian Federation, Karelia	48	**2.5**	*0.36*	0.20	*0.03*					
Russian Federation, Samara	146	**1.6**	*0.14*	0.14	*0.01*					
Slovakia	813	**8.6**	*0.31*	0.65	*0.02*					
Slovenia	518	**8.9**	*0.41*	0.69	*0.03*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Testis (C62) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	30	**4.1**	*0.77*	0.31	*0.06*					
Spain, Asturias	96	**6.1**	*0.68*	0.43	*0.05*					
Spain, Basque Country	306	**5.2**	*0.32*	0.39	*0.02*					
Spain, Canary Islands	153	**3.6**	*0.31*	0.26	*0.02*					
Spain, Castellón	72	**3.9**	*0.50*	0.29	*0.04*					
Spain, Ciudad Real	59	**5.1**	*0.68*	0.39	*0.05*					
Spain, Cuenca	26	**5.1**	*1.01*	0.41	*0.08*					
Spain, Girona	96	**4.2**	*0.46*	0.32	*0.03*					
Spain, Granada	129	**4.9**	*0.45*	0.37	*0.03*					
Spain, La Rioja	48	**5.1**	*0.79*	0.38	*0.06*					
Spain, Mallorca	94	**4.5**	*0.49*	0.33	*0.03*					
Spain, Murcia	111	**4.1**	*0.40*	0.30	*0.03*					
Spain, Navarra	37	**3.2**	*0.54*	0.24	*0.04*					
Spain, Tarragona	120	**5.2**	*0.50*	0.39	*0.04*					
Switzerland, Fribourg	57	**7.7**	*1.06*	0.59	*0.08*					
Switzerland, Geneva	97	**8.0**	*0.84*	0.63	*0.07*					
Switzerland, Graubünden and Glarus	68	**10.5**	*1.33*	0.84	*0.10*					
Switzerland, Neuchâtel	49	**11.1**	*1.67*	0.88	*0.13*					
Switzerland, St Gall−Appenzell	144	**9.4**	*0.80*	0.76	*0.06*					
Switzerland, Ticino	86	**10.1**	*1.18*	0.79	*0.09*					
Switzerland, Valais	62	**7.4**	*0.96*	0.57	*0.07*					
Switzerland, Vaud	180	**9.0**	*0.69*	0.75	*0.06*					
Switzerland, Zurich	398	**9.9**	*0.52*	0.78	*0.04*					
Ukraine	2708	**2.2**	*0.04*	0.17	*0.00*					
UK	11106	**6.7**	*0.06*	0.53	*0.01*					
UK, England	9166	**6.6**	*0.07*	0.52	*0.01*					
UK, England, East	968	**6.5**	*0.21*	0.51	*0.02*					
UK, England, East Midlands	771	**6.6**	*0.24*	0.52	*0.02*					
UK, England, London	1234	**5.0**	*0.15*	0.39	*0.01*					
UK, England, North East	444	**6.7**	*0.33*	0.53	*0.03*					
UK, England, North West	1258	**6.9**	*0.20*	0.55	*0.02*					
UK, England, South West	1034	**7.9**	*0.25*	0.62	*0.02*					
UK, England, South East	1540	**6.9**	*0.18*	0.54	*0.01*					
UK, England, West Midlands	965	**6.7**	*0.22*	0.53	*0.02*					
UK, England, Yorkshire and The Humber	952	**6.9**	*0.23*	0.55	*0.02*					
UK, Northern Ireland	331	**7.1**	*0.40*	0.55	*0.03*					
UK, Scotland	1034	**7.4**	*0.24*	0.60	*0.02*					
UK, Wales	575	**7.6**	*0.33*	0.60	*0.03*					
Oceania										
Australia	3734	**6.3**	*0.10*	0.49	*0.01*					
Australia, Australian Capital Territory	57	**5.4**	*0.72*	0.43	*0.06*					
Australia, New South Wales	1183	**6.2**	*0.18*	0.48	*0.01*					
Australia, Northern Territory	33	**4.4**	*0.77*	0.35	*0.06*					
Australia, Northern Territory: Non−Indigenous	26	**4.7**	*0.92*	0.37	*0.07*					
Australia, Northern Territory: Indigenous	7	**4.0**	*1.56*	0.34	*0.14*					
Australia, Queensland	749	**6.4**	*0.24*	0.49	*0.02*					
Australia, South Australia	280	**6.7**	*0.41*	0.51	*0.03*					
Australia, Tasmania	82	**6.8**	*0.77*	0.53	*0.06*					
Australia, Victoria	964	**6.5**	*0.21*	0.50	*0.02*					
Australia, Western Australia	386	**6.0**	*0.31*	0.46	*0.02*					
*France, New Caledonia	8	**1.6**	*0.56*	0.09	*0.03*					
New Zealand	775	**6.9**	*0.25*	0.54	*0.02*					
*New Zealand: Maori	159	**10.2**	*0.81*	0.77	*0.06*					
*New Zealand: Pacific Islander	31	**4.4**	*0.80*	0.33	*0.06*					
USA, Hawaii	185	**5.1**	*0.38*	0.39	*0.03*					
*USA, Hawaii: White	89	**9.2**	*1.06*	0.68	*0.07*					
*USA, Hawaii: Japanese	16	**3.4**	*0.96*	0.25	*0.07*					
*USA, Hawaii: Chinese	6	**2.8**	*1.18*	0.22	*0.09*					
*USA, Hawaii: Hawaiian	32	**4.4**	*0.77*	0.32	*0.06*					
*USA, Hawaii: Filipino	22	**3.5**	*0.75*	0.30	*0.07*					
*USA, Pacific Islands	15	**2.0**	*0.53*	0.13	*0.03*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other male genital organs (C63)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-					
*Algeria, Batna	0	-	-	–	-					
*Kenya, Nairobi	5	**0.3**	*0.13*	0.01	*0.00*					
Seychelles	0	-	-	–	-					
*South Africa, Eastern Cape	1	**0.1**	*0.07*	0.01	*0.01*					
*Uganda, Kyadondo County	1	**0.1**	*0.11*	0.03	*0.03*					
*Zimbabwe, Harare: African	1	**0.1**	*0.10*	0.01	*0.01*					
Central and South America										
Argentina, Chaco	0	-	-	–	-					
Argentina, Entre Ríos Province	2	**0.1**	*0.07*	0.01	*0.01*					
Argentina, Córdoba	1	**0.0**	*0.02*	–	-					
Argentina, Mendoza	6	**0.1**	*0.05*	0.01	*0.00*					
Argentina, Tierra del Fuego	0	-	-	–	-					
Brazil, Aracaju	0	-	-	–	-					
Brazil, Curitiba	4	**0.1**	*0.06*	0.01	*0.01*					
Brazil, Florianópolis	3	**0.6**	*0.33*	0.10	*0.06*					
*Brazil, Goiânia	1	**0.0**	*0.05*	0.01	*0.01*					
Brazil, Jaú	0	-	-	–	-					
Brazil, Poços de Caldas	0	-	-	–	-					
*Chile, Region of Antofagasta	2	**0.3**	*0.19*	0.04	*0.03*					
Chile, Bío Bío Province	2	**0.2**	*0.12*	0.03	*0.02*					
Chile, Concepción	2	**0.1**	*0.08*	0.00	*0.00*					
*Chile, Valdivia	2	**0.3**	*0.19*	0.02	*0.01*					
Colombia, Cali	8	**0.2**	*0.06*	0.02	*0.01*					
Colombia, Bucaramanga	7	**0.3**	*0.11*	0.03	*0.01*					
*Colombia, Manizales	2	**0.2**	*0.12*	0.01	*0.01*					
Colombia, Pasto	1	**0.1**	*0.09*	–	-					
Costa Rica	5	**0.1**	*0.03*	0.01	*0.00*					
Ecuador, Cuenca	2	**0.2**	*0.14*	0.01	*0.01*					
Ecuador, Guayaquil	3	**0.1**	*0.04*	0.01	*0.00*					
*Ecuador, Loja	0	-	-	–	-					
*Ecuador, Manabí	2	**0.1**	*0.05*	0.01	*0.01*					
Ecuador, Quito	3	**0.1**	*0.05*	0.01	*0.01*					
*France, Martinique	0	-	-	–	-					
*French Guiana	1	**0.2**	*0.19*	0.02	*0.02*					
*Jamaica, Kingston and St Andrew	3	**0.3**	*0.16*	0.04	*0.02*					
*Peru, Lima	15	**0.1**	*0.03*	0.01	*0.00*					
USA, Puerto Rico	15	**0.1**	*0.03*	0.01	*0.00*					
Uruguay	14	**0.1**	*0.04*	0.01	*0.00*					
North America										
*Canada, Alberta	21	**0.2**	*0.04*	0.02	*0.00*					
Canada, British Columbia	40	**0.2**	*0.04*	0.02	*0.00*					
Canada, Manitoba	13	**0.2**	*0.07*	0.03	*0.01*					
*Canada, New Brunswick	7	**0.2**	*0.08*	0.02	*0.01*					
*Canada, Newfoundland and Labrador	4	**0.2**	*0.10*	0.03	*0.01*					
*Canada, Northwest Territories	0	-	-	–	-					
*Canada, Nova Scotia	6	**0.1**	*0.06*	0.03	*0.01*					
*Canada, Nunavut	0	-	-	–	-					
*Canada, Ontario	132	**0.3**	*0.02*	0.03	*0.00*					
*Canada, Prince Edward Island	1	**0.1**	*0.08*	–	-					
Canada, Saskatchewan	9	**0.2**	*0.07*	0.02	*0.01*					
*Canada, Yukon	0	-	-	–	-					
USA	1706	**0.1**	*0.00*	0.02	*0.00*					
USA: White	1412	**0.1**	*0.00*	0.02	*0.00*					
USA: Black	162	**0.1**	*0.01*	0.02	*0.00*					
USA, NPCR	1589	**0.1**	*0.00*	0.02	*0.00*					
USA, NPCR: White	1330	**0.1**	*0.00*	0.02	*0.00*					
USA, NPCR: Black	154	**0.1**	*0.01*	0.01	*0.00*					
USA, NPCR: Asian and Pacific Islander	60	**0.1**	*0.02*	0.02	*0.00*					
USA, NPCR: American Indian/Alaska Natives	5	**0.1**	*0.03*	0.01	*0.00*					
USA, SEER (18 registries)	520	**0.2**	*0.01*	0.02	*0.00*					
*USA, SEER (18 registries): White	395	**0.2**	*0.01*	0.02	*0.00*					
*USA, SEER (18 registries): Non−Hispanic White	347	**0.2**	*0.01*	0.02	*0.00*					
*USA, SEER (18 registries): Hispanic White	48	**0.1**	*0.02*	0.01	*0.00*					
*USA, SEER (18 registries): Black	51	**0.2**	*0.03*	0.02	*0.00*					
*USA, SEER (18 registries): Asian and Pacific Islander	48	**0.2**	*0.03*	0.01	*0.00*					
USA, SEER (9 registries)	218	**0.2**	*0.02*	0.02	*0.00*					
*USA, SEER (9 registries): White	157	**0.2**	*0.02*	0.02	*0.00*					
*USA, SEER (9 registries): Black	23	**0.2**	*0.05*	0.02	*0.00*					
USA, Alabama	25	**0.2**	*0.03*	0.02	*0.00*					
USA, Alabama: White	18	**0.1**	*0.04*	0.02	*0.00*					
USA, Alabama: Black	3	**0.1**	*0.05*	0.01	*0.01*					
USA, Alaska	2	**0.1**	*0.07*	0.02	*0.01*					
USA, Alaska: Alaska Natives	0	-	-	–	-					
USA, Arizona	23	**0.1**	*0.02*	0.01	*0.00*					
USA, Arizona: White	23	**0.1**	*0.03*	0.01	*0.00*					
USA, Arizona: Black	0	-	-	–	-					
USA, Arizona: American Indian	0	-	-	–	-					
USA, Arkansas	15	**0.1**	*0.04*	0.02	*0.01*					
USA, Arkansas: White	11	**0.1**	*0.04*	0.02	*0.01*					
USA, Arkansas: Black	3	**0.2**	*0.13*	0.02	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other male genital organs (C63) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	205	**0.2**	*0.01*	0.02	*0.00*					
USA, California: White	155	**0.1**	*0.01*	0.01	*0.00*					
USA, California: Black	10	**0.1**	*0.04*	0.01	*0.00*					
USA, California: American Indian	0	**-**	-	–	-					
USA, California, Los Angeles County	58	**0.2**	*0.02*	0.02	*0.00*					
*USA, California, Los Angeles County: White	37	**0.2**	*0.03*	0.01	*0.00*					
*USA, California, Los Angeles County: Non−Hispanic White	24	**0.2**	*0.04*	0.02	*0.00*					
*USA, California, Los Angeles County: Hispanic White	13	**0.1**	*0.04*	0.01	*0.00*					
*USA, California, Los Angeles County: Black	5	**0.2**	*0.08*	0.02	*0.01*					
*USA, California, Los Angeles County: Chinese	2	**0.2**	*0.11*	0.03	*0.02*					
*USA, California, Los Angeles County: Filipino	2	**0.1**	*0.09*	–	-					
*USA, California, Los Angeles County: Korean	3	**0.4**	*0.21*	0.04	*0.03*					
USA, California, San Francisco Bay Area	30	**0.2**	*0.04*	0.02	*0.00*					
*USA, California, San Francisco Bay Area: White	18	**0.2**	*0.04*	0.02	*0.01*					
*USA, California, San Francisco Bay Area: Non−Hispanic White	17	**0.2**	*0.05*	0.02	*0.01*					
*USA, California, San Francisco Bay Area: Hispanic White	1	**0.0**	*0.03*	0.00	*0.00*					
*USA, California, San Francisco Bay Area: Black	3	**0.2**	*0.15*	0.01	*0.01*					
*USA, California, San Francisco Bay Area: Chinese	2	**0.1**	*0.04*	–	-					
*USA, California, San Francisco Bay Area: Filipino	3	**0.4**	*0.26*	0.02	*0.02*					
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-					
USA, Colorado	28	**0.2**	*0.03*	0.02	*0.00*					
USA, Colorado: White	27	**0.2**	*0.03*	0.02	*0.01*					
USA, Colorado: Black	0	**-**	-	–	-					
USA, Connecticut	30	**0.2**	*0.04*	0.02	*0.01*					
*USA, Connecticut: White	24	**0.2**	*0.04*	0.02	*0.01*					
*USA, Connecticut: Black	3	**0.3**	*0.16*	0.01	*0.01*					
USA, Delaware	4	**0.1**	*0.08*	0.02	*0.01*					
USA, Delaware: White	3	**0.1**	*0.08*	0.02	*0.01*					
USA, Delaware: Black	1	**0.2**	*0.20*	0.02	*0.02*					
USA, Florida	120	**0.2**	*0.02*	0.02	*0.00*					
USA, Florida: White	101	**0.1**	*0.02*	0.02	*0.00*					
USA, Florida: Black	15	**0.2**	*0.05*	0.02	*0.00*					
USA, Georgia	45	**0.1**	*0.02*	0.02	*0.00*					
USA, Georgia: White	32	**0.1**	*0.02*	0.01	*0.00*					
USA, Georgia: Black	9	**0.1**	*0.04*	0.01	*0.00*					
USA, Georgia, Atlanta	19	**0.2**	*0.05*	0.02	*0.01*					
*USA, Georgia, Atlanta: White	12	**0.2**	*0.06*	0.02	*0.01*					
*USA, Georgia, Atlanta: Black	5	**0.1**	*0.06*	0.01	*0.01*					
USA, Idaho	5	**0.1**	*0.04*	0.01	*0.00*					
USA, Illinois	65	**0.1**	*0.02*	0.02	*0.00*					
USA, Illinois: White	52	**0.1**	*0.02*	0.02	*0.00*					
USA, Illinois: Black	8	**0.2**	*0.05*	0.02	*0.01*					
USA, Indiana	36	**0.2**	*0.03*	0.02	*0.00*					
USA, Indiana: White	32	**0.2**	*0.03*	0.02	*0.00*					
USA, Indiana: Black	4	**0.2**	*0.12*	0.03	*0.02*					
USA, Iowa	32	**0.3**	*0.06*	0.03	*0.01*					
USA, Kentucky	26	**0.2**	*0.03*	0.02	*0.00*					
USA, Louisiana	28	**0.2**	*0.04*	0.02	*0.00*					
USA, Louisiana: White	14	**0.1**	*0.03*	0.01	*0.00*					
USA, Louisiana: Black	14	**0.4**	*0.10*	0.04	*0.01*					
USA, Louisiana, New Orleans	3	**0.1**	*0.06*	0.00	*0.00*					
*USA, Louisiana, New Orleans: White	1	**0.0**	*0.03*	–	-					
*USA, Louisiana, New Orleans: Black	2	**0.2**	*0.16*	0.01	*0.01*					
USA, Maine	10	**0.2**	*0.05*	0.02	*0.01*					
USA, Maryland	24	**0.1**	*0.03*	0.01	*0.00*					
USA, Maryland: White	18	**0.1**	*0.03*	0.01	*0.00*					
USA, Maryland: Black	6	**0.1**	*0.06*	0.01	*0.01*					
USA, Massachusetts	41	**0.2**	*0.03*	0.02	*0.00*					
USA, Massachusetts: White	34	**0.1**	*0.03*	0.01	*0.00*					
USA, Massachusetts: Black	5	**0.4**	*0.19*	0.06	*0.03*					
USA, Michigan	60	**0.2**	*0.02*	0.02	*0.00*					
USA, Michigan: White	49	**0.1**	*0.02*	0.01	*0.00*					
USA, Michigan: Black	10	**0.3**	*0.08*	0.03	*0.01*					
USA, Michigan, Detroit	21	**0.1**	*0.03*	0.02	*0.01*					
*USA, Michigan, Detroit: White	14	**0.1**	*0.03*	0.02	*0.01*					
*USA, Michigan, Detroit: Black	7	**0.3**	*0.10*	0.03	*0.01*					
USA, Minnesota	50	**0.3**	*0.04*	0.03	*0.00*					
USA, Mississippi	13	**0.1**	*0.03*	0.02	*0.01*					
USA, Missouri	23	**0.1**	*0.02*	0.01	*0.00*					
USA, Missouri: White	23	**0.1**	*0.03*	0.01	*0.00*					
USA, Missouri: Black	0	**-**	-	–	-					
USA, Montana	6	**0.1**	*0.06*	0.01	*0.01*					
USA, Nebraska	11	**0.2**	*0.05*	0.02	*0.01*					
USA, Nebraska: White	10	**0.1**	*0.05*	0.02	*0.01*					
USA, Nebraska: Black	0	**-**	-	–	-					
USA, Nevada	17	**0.2**	*0.05*	0.02	*0.01*					
USA, Nevada: White	15	**0.2**	*0.05*	0.02	*0.01*					
USA, Nevada: Black	2	**0.3**	*0.19*	0.02	*0.02*					
USA, New Hampshire	7	**0.1**	*0.05*	0.02	*0.01*					
USA, New Jersey	47	**0.1**	*0.02*	0.01	*0.00*					
USA, New Jersey: White	41	**0.1**	*0.02*	0.02	*0.00*					
USA, New Jersey: Black	3	**0.1**	*0.05*	0.01	*0.01*					
USA, New Mexico	8	**0.1**	*0.04*	0.01	*0.01*					
*USA, New Mexico: White	8	**0.1**	*0.04*	0.01	*0.01*					
*USA, New Mexico: Hispanic White	4	**0.1**	*0.07*	0.01	*0.01*					
*USA, New Mexico: Non−Hispanic White	4	**0.1**	*0.05*	0.02	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other male genital organs (C63) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	114	**0.2**	*0.02*	0.02	*0.00*					
USA, New York State: White	89	**0.2**	*0.02*	0.02	*0.00*					
USA, New York State: Black	15	**0.1**	*0.04*	0.01	*0.00*					
USA, North Carolina	34	**0.1**	*0.02*	0.01	*0.00*					
USA, North Carolina: White	24	**0.1**	*0.02*	0.01	*0.00*					
USA, North Carolina: Black	9	**0.2**	*0.05*	0.02	*0.01*					
USA, North Dakota	5	**0.2**	*0.08*	0.02	*0.01*					
USA, Ohio	67	**0.1**	*0.02*	0.02	*0.00*					
USA, Ohio: White	61	**0.1**	*0.02*	0.02	*0.00*					
USA, Ohio: Black	4	**0.1**	*0.06*	0.02	*0.01*					
USA, Oklahoma	22	**0.2**	*0.04*	0.02	*0.00*					
USA, Oklahoma: White	20	**0.2**	*0.04*	0.02	*0.01*					
USA, Oklahoma: Black	1	**0.1**	*0.14*	–	-					
USA, Oregon	21	**0.1**	*0.04*	0.02	*0.00*					
USA, Oregon: White	19	**0.1**	*0.04*	0.01	*0.00*					
USA, Oregon: Black	0	**-**	-	–	-					
USA, Pennsylvania	85	**0.2**	*0.02*	0.01	*0.00*					
USA, Pennsylvania: White	78	**0.2**	*0.02*	0.02	*0.00*					
USA, Pennsylvania: Black	3	**0.1**	*0.05*	0.01	*0.01*					
USA, Rhode Island	6	**0.1**	*0.06*	0.02	*0.01*					
USA, Rhode Island: White	6	**0.2**	*0.06*	0.02	*0.01*					
USA, Rhode Island: Black	0	**-**	-	–	-					
USA, South Carolina	17	**0.1**	*0.03*	0.01	*0.00*					
USA, South Carolina: White	13	**0.1**	*0.03*	0.01	*0.00*					
USA, South Carolina: Black	3	**0.1**	*0.05*	0.01	*0.01*					
USA, South Dakota	3	**0.1**	*0.06*	0.01	*0.01*					
USA, Tennessee	27	**0.1**	*0.02*	0.01	*0.00*					
USA, Tennessee: White	23	**0.1**	*0.02*	0.01	*0.00*					
USA, Tennessee: Black	4	**0.2**	*0.08*	0.02	*0.01*					
USA, Texas	105	**0.1**	*0.01*	0.01	*0.00*					
USA, Texas: White	87	**0.1**	*0.01*	0.01	*0.00*					
USA, Texas: Black	14	**0.2**	*0.05*	0.02	*0.01*					
USA, Utah	16	**0.2**	*0.05*	0.02	*0.01*					
USA, Vermont	5	**0.2**	*0.08*	0.02	*0.01*					
USA, Virginia	36	**0.1**	*0.02*	0.01	*0.00*					
USA, Virginia: White	27	**0.1**	*0.02*	0.01	*0.00*					
USA, Virginia: Black	4	**0.1**	*0.04*	0.00	*0.00*					
USA, Washington State	58	**0.2**	*0.03*	0.02	*0.00*					
USA, Washington, Seattle	44	**0.2**	*0.04*	0.02	*0.00*					
USA, West Virginia	9	**0.1**	*0.04*	0.02	*0.01*					
USA, Wisconsin	33	**0.2**	*0.03*	0.02	*0.00*					
USA, Wisconsin: White	32	**0.2**	*0.03*	0.02	*0.00*					
USA, Wisconsin: Black	1	**0.2**	*0.17*	–	-					
USA, Wyoming	5	**0.2**	*0.11*	0.04	*0.02*					
Asia										
Bahrain: Bahraini	2	**0.2**	*0.14*	0.04	*0.03*					
Brunei Darussalam	0	**-**	-	–	-					
China, Anshan City	11	**0.2**	*0.05*	0.02	*0.01*					
China, Beijing	93	**0.3**	*0.03*	0.03	*0.00*					
China, Benxi	0	**-**	-	–	-					
China, Cixian County	1	**0.0**	*0.05*	0.00	*0.00*					
China, Guangzhou	33	**0.2**	*0.04*	0.03	*0.01*					
China, Guanyun	0	**-**	-	–	-					
China, Haimen County	12	**0.3**	*0.11*	0.03	*0.01*					
China, Hangzhou City	52	**0.2**	*0.03*	0.03	*0.00*					
China, Harbin City, Nangang District	5	**0.1**	*0.07*	0.01	*0.01*					
China, Hefei	6	**0.2**	*0.08*	0.02	*0.01*					
China, Hengdong	1	**0.0**	*0.04*	0.01	*0.01*					
China, Hong Kong	78	**0.3**	*0.03*	0.03	*0.00*					
*China, Huaiyin District, Huai'an	0	**-**	-	–	-					
China, Jiangmen	1	**0.1**	*0.11*	0.02	*0.02*					
China, Jianhu County	1	**0.1**	*0.07*	0.01	*0.01*					
China, Jiashan County	3	**0.2**	*0.09*	0.02	*0.02*					
China, Jiaxing City	8	**0.3**	*0.12*	0.05	*0.02*					
China, Lianyungang	2	**0.1**	*0.05*	0.02	*0.01*					
China, Linzhou County	6	**0.2**	*0.09*	0.01	*0.01*					
China, Liuzhou	5	**0.2**	*0.10*	0.02	*0.01*					
China, Maanshan	3	**0.2**	*0.09*	0.02	*0.01*					
China, Qidong County	2	**0.0**	*0.02*	0.00	*0.00*					
China, Shanghai City	105	**0.3**	*0.03*	0.04	*0.01*					
China, Shenyang	20	**0.1**	*0.04*	0.02	*0.00*					
*China, Shexian County	1	**0.1**	*0.11*	0.02	*0.02*					
China, Sheyang	2	**0.1**	*0.05*	0.00	*0.00*					
China, Tongling City	1	**0.1**	*0.08*	0.02	*0.02*					
China, Wuhan City	22	**0.1**	*0.03*	0.02	*0.00*					
China, Wuxi	8	**0.1**	*0.04*	0.01	*0.01*					
China, Xianju	1	**0.1**	*0.06*	–	-					
China, Xiping	2	**0.1**	*0.10*	0.02	*0.01*					
China, Yanshi	1	**0.1**	*0.11*	0.01	*0.01*					
China, Yanting County	3	**0.2**	*0.10*	0.03	*0.02*					
China, Yueyanglou	0	**-**	-	–	-					
China, Zhongshan City	2	**0.1**	*0.07*	0.01	*0.00*					
China, Zhuhai	3	**0.2**	*0.11*	0.02	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other male genital organs (C63) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-					
*India, Bangalore	6	**0.0**	*0.02*	0.00	*0.00*					
*India; Barshi, Paranda, and Bhum	0	-	-	–	-					
*India, Bhopal	1	**0.0**	*0.02*	0.00	*0.00*					
*India, Cachar	0	-	-	–	-					
*India, Chennai	4	**0.0**	*0.02*	0.00	*0.00*					
*India, Dindigul, Ambilikkai	0	-	-	–	-					
*India, Kamrup Urban District	1	**0.1**	*0.06*	–	-					
*India, Kollam	7	**0.1**	*0.03*	0.01	*0.00*					
*India, Mizoram	1	**0.1**	*0.05*	–	-					
*India, Mumbai	12	**0.0**	*0.01*	0.00	*0.00*					
*India, Poona	1	**0.0**	*0.01*	0.00	*0.00*					
*India, Sikkim State	0	-	-	–	-					
*India, Tripura	5	**0.1**	*0.05*	0.01	*0.00*					
*India, Trivandrum	2	**0.1**	*0.05*	0.01	*0.01*					
*India, Wardha	1	**0.0**	*0.05*	0.01	*0.01*					
Iran (Islamic Republic of), Golestan Province	3	**0.1**	*0.07*	0.01	*0.00*					
Israel	27	**0.1**	*0.02*	0.01	*0.00*					
*Israel: Jews	24	**0.1**	*0.03*	0.01	*0.00*					
*Israel: Non–Jews, Arab	1	**0.0**	*0.02*	0.00	*0.00*					
*Israel: Non–Jews, Other	2	**0.3**	*0.22*	0.04	*0.03*					
Japan, Aichi Prefecture	110	**0.3**	*0.03*	0.03	*0.00*					
Japan, Fukui Prefecture	12	**0.2**	*0.06*	0.03	*0.01*					
Japan, Hiroshima Prefecture	67	**0.4**	*0.05*	0.04	*0.01*					
Japan, Miyagi Prefecture	17	**0.2**	*0.05*	0.02	*0.01*					
Japan, Nagasaki Prefecture	37	**0.4**	*0.08*	0.06	*0.01*					
Japan, Niigata Prefecture	42	**0.2**	*0.04*	0.03	*0.01*					
Japan, Osaka Prefecture	161	**0.3**	*0.03*	0.04	*0.00*					
Japan, Tochigi Prefecture	30	**0.3**	*0.05*	0.03	*0.01*					
Japan, Yamagata Prefecture	20	**0.2**	*0.06*	0.03	*0.01*					
*Jordan: Jordanians	3	**0.0**	*0.02*	0.01	*0.00*					
Republic of Korea	346	**0.2**	*0.01*	0.03	*0.00*					
Republic of Korea, Busan	26	**0.2**	*0.04*	0.03	*0.01*					
Republic of Korea, Daegu	26	**0.4**	*0.07*	0.05	*0.01*					
Republic of Korea, Daejeon	10	**0.3**	*0.09*	0.04	*0.01*					
Republic of Korea, Gwangju	5	**0.1**	*0.06*	0.01	*0.01*					
Republic of Korea, Incheon	16	**0.2**	*0.06*	0.03	*0.01*					
Republic of Korea, Jejudo	3	**0.2**	*0.11*	0.02	*0.01*					
Republic of Korea, Seoul	85	**0.3**	*0.03*	0.04	*0.00*					
Republic of Korea, Ulsan	8	**0.3**	*0.10*	0.03	*0.01*					
Kuwait	2	**0.0**	*0.02*	0.00	*0.00*					
Kuwait: Kuwaitis	1	**0.1**	*0.06*	0.01	*0.01*					
Kuwait: Non–Kuwaitis	1	**0.0**	*0.02*	0.00	*0.00*					
*Malaysia, Penang	2	**0.1**	*0.06*	0.01	*0.01*					
*Malaysia, Penang: Chinese	2	**0.1**	*0.11*	0.02	*0.01*					
*Malaysia, Penang: Malay	0	-	-	–	-					
*Malaysia, Penang: Indian	0	-	-	–	-					
*Philippines, Manila	6	**0.0**	*0.02*	0.00	*0.00*					
*Philippines, Rizal	7	**0.1**	*0.03*	0.01	*0.00*					
Qatar: Qatari	0	-	-	–	-					
*Saudi Arabia, Riyadh: Saudi	4	**0.0**	*0.02*	0.00	*0.00*					
Thailand, Bangkok	5	**0.1**	*0.02*	0.01	*0.00*					
Thailand, Chiang Mai	3	**0.1**	*0.04*	0.01	*0.01*					
Thailand, Chonburi	3	**0.1**	*0.06*	0.00	*0.00*					
Thailand, Khon Kaen	1	**0.0**	*0.02*	0.00	*0.00*					
Thailand, Lampang	1	**0.0**	*0.04*	0.01	*0.01*					
*Thailand, Lopburi Province	7	**0.4**	*0.18*	0.03	*0.01*					
Thailand, Songkhla	2	**0.1**	*0.04*	0.00	*0.00*					
Turkey, Antalya	5	**0.1**	*0.05*	0.02	*0.01*					
Turkey, Bursa	4	**0.1**	*0.03*	0.00	*0.00*					
Turkey, Edirne	0	-	-	–	-					
Turkey, Erzurum	0	-	-	–	-					
Turkey, Eskisehir	0	-	-	–	-					
Turkey, Izmir	9	**0.1**	*0.03*	0.01	*0.00*					
Turkey, Samsun	0	-	-	–	-					
Turkey, Trabzon	1	**0.0**	*0.04*	0.00	*0.00*					
*Viet Nam, Ho Chi Minh City	5	**0.0**	*0.02*	0.00	*0.00*					
Europe										
Austria	42	**0.1**	*0.02*	0.01	*0.00*					
Austria, Carinthia	4	**0.1**	*0.07*	0.02	*0.01*					
Austria, Tyrol	5	**0.2**	*0.07*	0.02	*0.01*					
Austria, Vorarlberg	5	**0.3**	*0.14*	0.04	*0.02*					
*Belarus	18	**0.1**	*0.02*	0.01	*0.00*					
*Belgium	66	**0.1**	*0.02*	0.01	*0.00*					
Bulgaria	22	**0.1**	*0.02*	0.01	*0.00*					
Croatia	20	**0.1**	*0.03*	0.01	*0.00*					
Cyprus	1	**0.0**	*0.05*	0.00	*0.00*					
Czech Republic	84	**0.2**	*0.02*	0.02	*0.00*					
Denmark	21	**0.1**	*0.02*	0.01	*0.00*					
Estonia	7	**0.2**	*0.09*	0.02	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other male genital organs (C63) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	2	**0.0**	*0.03*	0.01	*0.01*					
*France, Calvados	5	**0.2**	*0.10*	0.01	*0.01*					
*France, Doubs	1	**0.0**	*0.05*	0.01	*0.01*					
*France, Gironde	14	**0.3**	*0.10*	0.02	*0.01*					
*France, Haut–Rhin	5	**0.2**	*0.09*	0.01	*0.01*					
*France, Hérault	3	**0.1**	*0.03*	0.01	*0.01*					
*France, Isère	9	**0.2**	*0.06*	0.02	*0.01*					
*France, Lille–Métropole	5	**0.2**	*0.09*	0.03	*0.02*					
*France, Limousin	0	**-**	-	–	-					
*France, Loire–Atlantique	6	**0.2**	*0.07*	0.01	*0.01*					
*France, Manche	2	**0.1**	*0.09*	0.02	*0.02*					
*France, Somme	6	**0.2**	*0.09*	0.02	*0.01*					
*France, Tarn	4	**0.3**	*0.20*	0.02	*0.01*					
*France, Territoire de Belfort	1	**0.2**	*0.17*	0.04	*0.04*					
*France, Vendée	1	**0.1**	*0.06*	0.00	*0.00*					
Germany, Bavaria	58	**0.1**	*0.01*	0.01	*0.00*					
Germany, Bremen	9	**0.3**	*0.10*	0.02	*0.01*					
Germany, Hamburg	17	**0.2**	*0.06*	0.02	*0.01*					
Germany, Lower Saxony	55	**0.1**	*0.02*	0.02	*0.00*					
Germany, Munich	22	**0.1**	*0.02*	0.01	*0.00*					
*Germany, North Rhine–Westphalia	140	**0.2**	*0.02*	0.02	*0.00*					
Germany, Rhineland–Palatinate	36	**0.2**	*0.04*	0.02	*0.00*					
Germany, Saarland	12	**0.2**	*0.07*	0.02	*0.01*					
*Germany, Schleswig–Holstein	43	**0.3**	*0.06*	0.03	*0.01*					
Iceland	2	**0.2**	*0.16*	0.01	*0.01*					
Ireland	17	**0.1**	*0.03*	0.01	*0.00*					
*Italy, Aosta Valley	2	**0.2**	*0.18*	0.03	*0.03*					
Italy, Barletta	0	**-**	-	–	-					
Italy, Bergamo	8	**0.2**	*0.06*	0.03	*0.01*					
Italy, Biella	1	**0.1**	*0.13*	0.02	*0.02*					
Italy, Caserta	1	**0.2**	*0.16*	0.01	*0.01*					
Italy, Catania, Messina, and Enna	10	**0.1**	*0.04*	0.01	*0.00*					
Italy, Como	6	**0.3**	*0.12*	0.04	*0.02*					
Italy, Cremona	2	**0.2**	*0.14*	0.03	*0.02*					
Italy, Ferrara	2	**0.2**	*0.14*	0.02	*0.01*					
Italy, Florence and Prato	3	**0.2**	*0.11*	0.01	*0.01*					
Italy, Friuli–Venezia Giulia	5	**0.1**	*0.05*	0.01	*0.01*					
Italy, Latina	3	**0.2**	*0.09*	0.02	*0.01*					
Italy, Lecco	2	**0.3**	*0.18*	0.03	*0.02*					
Italy, Lombardy, South, Pavia	5	**0.3**	*0.15*	0.04	*0.02*					
Italy, Mantua	4	**0.6**	*0.38*	0.05	*0.03*					
Italy, Milan	19	**0.1**	*0.05*	0.01	*0.00*					
Italy, Modena	7	**0.2**	*0.09*	0.03	*0.01*					
Italy, Monza	6	**0.2**	*0.11*	0.03	*0.01*					
Italy, Naples	2	**0.1**	*0.10*	0.01	*0.01*					
Italy, Nuoro	1	**0.1**	*0.05*	–	-					
Italy, Palermo	5	**0.1**	*0.05*	0.01	*0.01*					
Italy, Parma	0	**-**	-	–	-					
Italy, Piacenza	0	**-**	-	–	-					
Italy, Ragusa and Caltanissetta	3	**0.1**	*0.08*	0.01	*0.01*					
Italy, Reggio Emilia	5	**0.2**	*0.10*	0.03	*0.01*					
Italy, Romagna	13	**0.2**	*0.06*	0.02	*0.01*					
Italy, Sassari	4	**0.2**	*0.09*	0.02	*0.01*					
Italy, Sondrio	3	**0.2**	*0.10*	–	-					
Italy, South Tyrol	2	**0.2**	*0.13*	0.03	*0.02*					
Italy, Syracuse	1	**0.1**	*0.06*	0.01	*0.01*					
Italy, Taranto	0	**-**	-	–	-					
Italy, Trento	4	**0.5**	*0.26*	0.05	*0.03*					
Italy, Turin	10	**0.1**	*0.03*	0.01	*0.00*					
Italy, Umbria	6	**0.2**	*0.07*	0.02	*0.01*					
Italy, Varese	12	**0.3**	*0.08*	0.03	*0.01*					
Italy, Veneto	12	**0.2**	*0.05*	0.02	*0.01*					
Latvia	5	**0.2**	*0.08*	0.01	*0.01*					
Lithuania	9	**0.1**	*0.03*	0.01	*0.00*					
Malta	2	**0.1**	*0.09*	0.01	*0.01*					
*The Netherlands	117	**0.2**	*0.02*	0.02	*0.00*					
Norway	25	**0.1**	*0.03*	0.02	*0.00*					
Poland, Greater Poland	11	**0.1**	*0.03*	0.01	*0.00*					
Poland, Kielce	3	**0.1**	*0.04*	0.00	*0.00*					
Poland, Lower Silesia	11	**0.1**	*0.04*	0.01	*0.00*					
*Poland, Lublin	11	**0.2**	*0.05*	0.02	*0.01*					
Poland, Podkarpackie	6	**0.1**	*0.04*	0.01	*0.00*					
Portugal, Azores	3	**0.4**	*0.26*	0.05	*0.03*					
Russian Federation, Arkhangelsk	5	**0.1**	*0.05*	0.00	*0.00*					
Russian Federation, Chelyabinsk	12	**0.1**	*0.04*	0.01	*0.00*					
*Russian Federation, Karelia	1	**0.0**	*0.05*	0.01	*0.01*					
Russian Federation, Samara	8	**0.1**	*0.03*	0.01	*0.00*					
Slovakia	20	**0.2**	*0.05*	0.02	*0.00*					
Slovenia	10	**0.1**	*0.03*	0.01	*0.01*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other male genital organs (C63) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	0	-	-	–	-					
Spain, Asturias	3	**0.1**	*0.06*	0.01	*0.01*					
Spain, Basque Country	16	**0.1**	*0.04*	0.01	*0.00*					
Spain, Canary Islands	1	**0.0**	*0.01*	–	-					
Spain, Castellón	2	**0.1**	*0.05*	0.01	*0.01*					
Spain, Ciudad Real	3	**0.1**	*0.09*	0.02	*0.01*					
Spain, Cuenca	0	-	-	–	-					
Spain, Girona	4	**0.1**	*0.07*	0.01	*0.01*					
Spain, Granada	6	**0.1**	*0.06*	0.02	*0.01*					
Spain, La Rioja	1	**0.1**	*0.07*	0.02	*0.02*					
Spain, Mallorca	5	**0.2**	*0.10*	0.02	*0.01*					
Spain, Murcia	2	**0.0**	*0.03*	0.01	*0.01*					
Spain, Navarra	3	**0.2**	*0.11*	0.02	*0.01*					
Spain, Tarragona	4	**0.2**	*0.10*	0.02	*0.01*					
Switzerland, Fribourg	5	**0.4**	*0.18*	0.04	*0.03*					
Switzerland, Geneva	4	**0.2**	*0.11*	0.03	*0.02*					
Switzerland, Graubünden and Glarus	5	**0.6**	*0.39*	0.04	*0.03*					
Switzerland, Neuchâtel	1	**0.2**	*0.16*	0.02	*0.02*					
Switzerland, St Gall–Appenzell	2	**0.1**	*0.05*	0.01	*0.01*					
Switzerland, Ticino	3	**0.2**	*0.14*	0.03	*0.02*					
Switzerland, Valais	3	**0.2**	*0.11*	0.03	*0.02*					
Switzerland, Vaud	12	**0.4**	*0.11*	0.05	*0.02*					
Switzerland, Zurich	3	**0.1**	*0.06*	0.01	*0.01*					
Ukraine	115	**0.1**	*0.01*	0.01	*0.00*					
UK	407	**0.2**	*0.01*	0.02	*0.00*					
UK, England	338	**0.2**	*0.01*	0.02	*0.00*					
UK, England, East	39	**0.1**	*0.02*	0.02	*0.00*					
UK, England, East Midlands	26	**0.1**	*0.03*	0.02	*0.00*					
UK, England, London	42	**0.2**	*0.03*	0.02	*0.00*					
UK, England, North East	13	**0.1**	*0.05*	0.01	*0.00*					
UK, England, North West	44	**0.2**	*0.03*	0.02	*0.00*					
UK, England, South West	51	**0.2**	*0.03*	0.02	*0.00*					
UK, England, South East	62	**0.2**	*0.02*	0.02	*0.00*					
UK, England, West Midlands	28	**0.1**	*0.02*	0.01	*0.00*					
UK, England, Yorkshire and The Humber	33	**0.2**	*0.03*	0.02	*0.00*					
UK, Northern Ireland	10	**0.1**	*0.04*	0.02	*0.01*					
UK, Scotland	40	**0.2**	*0.03*	0.02	*0.00*					
UK, Wales	19	**0.1**	*0.04*	0.02	*0.00*					
Oceania										
Australia	141	**0.2**	*0.01*	0.02	*0.00*					
Australia, Australian Capital Territory	4	**0.4**	*0.19*	0.06	*0.03*					
Australia, New South Wales	65	**0.2**	*0.03*	0.03	*0.00*					
Australia, Northern Territory	2	**0.7**	*0.50*	–	-					
Australia, Northern Territory: Non–Indigenous	2	**0.8**	*0.62*	–	-					
Australia, Northern Territory: Indigenous	0	-	-	–	-					
Australia, Queensland	19	**0.1**	*0.03*	0.01	*0.00*					
Australia, South Australia	6	**0.1**	*0.03*	0.01	*0.01*					
Australia, Tasmania	6	**0.3**	*0.12*	0.02	*0.01*					
Australia, Victoria	34	**0.2**	*0.03*	0.02	*0.00*					
Australia, Western Australia	5	**0.1**	*0.03*	0.01	*0.00*					
*France, New Caledonia	0	-	-	–	-					
New Zealand	20	**0.1**	*0.03*	0.02	*0.00*					
*New Zealand: Maori	0	-	-	–	-					
*New Zealand: Pacific Islander	0	-	-	–	-					
USA, Hawaii	18	**0.3**	*0.07*	0.02	*0.01*					
*USA, Hawaii: White	1	**0.0**	*0.05*	–	-					
*USA, Hawaii: Japanese	6	**0.3**	*0.13*	0.03	*0.02*					
*USA, Hawaii: Chinese	3	**0.5**	*0.36*	0.05	*0.05*					
*USA, Hawaii: Hawaiian	3	**0.4**	*0.24*	0.03	*0.02*					
*USA, Hawaii: Filipino	3	**0.2**	*0.10*	–	-					
*USA, Pacific Islands	1	**0.2**	*0.17*	0.02	*0.02*					

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kidney (C64)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	20	**0.9**	*0.21*	0.10	*0.03*	23	**1.0**	*0.21*	0.09	*0.02*
*Algeria, Batna	29	**1.4**	*0.27*	0.17	*0.04*	22	**1.1**	*0.24*	0.16	*0.04*
*Kenya, Nairobi	35	**1.2**	*0.28*	0.21	*0.06*	60	**2.0**	*0.37*	0.26	*0.06*
Seychelles	4	**2.6**	*1.33*	0.43	*0.24*	3	**1.3**	*0.76*	0.12	*0.08*
*South Africa, Eastern Cape	8	**0.2**	*0.09*	0.01	*0.00*	10	**0.4**	*0.11*	0.03	*0.01*
*Uganda, Kyadondo County	47	**1.7**	*0.34*	0.16	*0.05*	47	**1.1**	*0.22*	0.08	*0.02*
*Zimbabwe, Harare: African	30	**2.9**	*0.61*	0.35	*0.10*	24	**1.3**	*0.30*	0.09	*0.03*
Central and South America										
Argentina, Chaco	224	**9.8**	*0.66*	1.24	*0.10*	105	**4.0**	*0.40*	0.43	*0.05*
Argentina, Entre Riós Province	250	**11.2**	*0.71*	1.40	*0.10*	163	**5.9**	*0.49*	0.72	*0.07*
Argentina, Córdoba	369	**10.5**	*0.56*	1.22	*0.07*	239	**5.2**	*0.36*	0.59	*0.05*
Argentina, Mendoza	475	**10.4**	*0.49*	1.26	*0.07*	271	**4.8**	*0.31*	0.56	*0.04*
Argentina, Tierra del Fuego	30	**11.8**	*2.37*	1.32	*0.33*	5	**1.9**	*0.91*	0.24	*0.13*
Brazil, Aracaju	67	**6.5**	*0.82*	0.85	*0.13*	55	**3.7**	*0.52*	0.39	*0.06*
Brazil, Curitiba	190	**6.1**	*0.46*	0.71	*0.06*	128	**3.1**	*0.28*	0.34	*0.04*
Brazil, Florianópolis	77	**13.4**	*1.57*	1.60	*0.22*	54	**8.2**	*1.19*	0.91	*0.14*
*Brazil, Goiânia	194	**7.2**	*0.52*	0.90	*0.08*	144	**4.3**	*0.36*	0.55	*0.06*
Brazil, Jaú	28	**7.6**	*1.45*	0.92	*0.21*	11	**2.4**	*0.76*	0.28	*0.11*
Brazil, Poços de Caldas	11	**3.2**	*0.97*	0.36	*0.13*	7	**2.0**	*0.79*	0.20	*0.08*
*Chile, Region of Antofagasta	86	**11.4**	*1.26*	1.45	*0.20*	61	**6.9**	*0.91*	0.80	*0.13*
Chile, Bío Bío Province	93	**7.7**	*0.81*	0.86	*0.11*	71	**5.7**	*0.70*	0.72	*0.10*
Chile, Concepción	140	**8.8**	*0.75*	1.03	*0.11*	81	**4.4**	*0.52*	0.51	*0.07*
*Chile, Valdivia	107	**9.5**	*0.93*	1.22	*0.14*	75	**6.0**	*0.73*	0.61	*0.09*
Colombia, Cali	243	**5.0**	*0.32*	0.59	*0.05*	204	**3.1**	*0.23*	0.35	*0.03*
Colombia, Bucaramanga	94	**4.0**	*0.43*	0.48	*0.06*	64	**2.2**	*0.28*	0.22	*0.03*
*Colombia, Manizales	37	**3.7**	*0.62*	0.46	*0.09*	20	**1.5**	*0.34*	0.17	*0.04*
Colombia, Pasto	16	**2.0**	*0.50*	0.21	*0.06*	15	**1.5**	*0.39*	0.16	*0.05*
Costa Rica	328	**3.9**	*0.22*	0.44	*0.03*	218	**2.5**	*0.18*	0.30	*0.02*
Ecuador, Cuenca	54	**5.5**	*0.77*	0.66	*0.11*	36	**2.7**	*0.47*	0.27	*0.06*
Ecuador, Guayaquil	212	**4.2**	*0.29*	0.48	*0.04*	179	**3.5**	*0.26*	0.40	*0.04*
*Ecuador, Loja	15	**5.8**	*1.53*	0.62	*0.19*	10	**2.5**	*0.81*	0.09	*0.05*
*Ecuador, Manabí	51	**1.6**	*0.23*	0.17	*0.03*	35	**1.1**	*0.19*	0.09	*0.02*
Ecuador, Quito	167	**5.0**	*0.40*	0.59	*0.06*	116	**3.0**	*0.28*	0.35	*0.04*
*France, Martinique	48	**3.7**	*0.55*	0.42	*0.07*	36	**2.0**	*0.40*	0.20	*0.04*
*French Guiana	26	**5.8**	*1.16*	0.58	*0.13*	14	**3.2**	*0.90*	0.40	*0.14*
*Jamaica, Kingston and St Andrew	23	**2.0**	*0.43*	0.26	*0.06*	16	**1.3**	*0.34*	0.14	*0.04*
*Peru, Lima	934	**7.6**	*0.25*	0.90	*0.04*	492	**3.4**	*0.16*	0.35	*0.02*
USA, Puerto Rico	912	**6.7**	*0.23*	0.79	*0.03*	514	**3.3**	*0.16*	0.37	*0.02*
Uruguay	1549	**14.0**	*0.37*	1.69	*0.05*	840	**6.1**	*0.23*	0.72	*0.03*
North America										
*Canada, Alberta	1427	**11.2**	*0.30*	1.35	*0.04*	801	**6.1**	*0.23*	0.71	*0.03*
Canada, British Columbia	1667	**8.7**	*0.23*	1.04	*0.03*	844	**4.1**	*0.16*	0.46	*0.02*
Canada, Manitoba	700	**15.0**	*0.59*	1.77	*0.08*	377	**7.1**	*0.40*	0.84	*0.05*
*Canada, New Brunswick	492	**15.3**	*0.72*	1.91	*0.10*	321	**9.1**	*0.56*	1.12	*0.07*
*Canada, Newfoundland and Labrador	348	**14.9**	*0.82*	1.77	*0.11*	253	**10.6**	*0.73*	1.31	*0.10*
*Canada, Northwest Territories	16	**12.5**	*3.25*	0.95	*0.27*	8	**9.5**	*3.49*	1.17	*0.49*
*Canada, Nova Scotia	621	**15.2**	*0.64*	1.88	*0.09*	400	**8.7**	*0.48*	1.04	*0.06*
*Canada, Nunavut	6	**10.4**	*4.42*	1.45	*0.66*	6	**13.3**	*5.62*	1.86	*0.97*
*Canada, Ontario	5310	**10.6**	*0.15*	1.25	*0.02*	3307	**5.9**	*0.12*	0.68	*0.01*
*Canada, Prince Edward Island	90	**14.6**	*1.60*	1.83	*0.23*	36	**5.0**	*0.87*	0.73	*0.14*
Canada, Saskatchewan	523	**12.8**	*0.59*	1.55	*0.08*	299	**6.7**	*0.43*	0.79	*0.06*
*Canada, Yukon	4	**3.0**	*1.54*	0.45	*0.23*	5	**3.9**	*1.74*	0.47	*0.21*
USA	153285	**13.9**	*0.04*	1.66	*0.01*	93609	**7.5**	*0.03*	0.87	*0.00*
USA: White	131055	**14.0**	*0.04*	1.68	*0.01*	78581	**7.6**	*0.03*	0.88	*0.00*
USA: Black	16965	**15.6**	*0.12*	1.90	*0.02*	11949	**8.6**	*0.08*	1.01	*0.01*
USA, NPCR	145785	**13.9**	*0.04*	1.67	*0.01*	89195	**7.5**	*0.03*	0.87	*0.00*
USA, NPCR: White	124542	**14.0**	*0.04*	1.68	*0.01*	74785	**7.6**	*0.03*	0.88	*0.00*
USA, NPCR: Black	16650	**15.6**	*0.12*	1.90	*0.02*	11760	**8.6**	*0.08*	1.01	*0.01*
USA, NPCR: Asian and Pacific Islander	2814	**6.4**	*0.12*	0.75	*0.02*	1489	**2.9**	*0.08*	0.31	*0.01*
USA, NPCR: American Indian/Alaska Natives	991	**10.9**	*0.35*	1.33	*0.05*	666	**6.6**	*0.26*	0.81	*0.04*
USA, SEER (18 registries)	40327	**13.7**	*0.07*	1.65	*0.01*	23790	**7.1**	*0.05*	0.83	*0.01*
*USA, SEER (18 registries): White	33053	**14.0**	*0.08*	1.69	*0.01*	19245	**7.4**	*0.06*	0.86	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	28231	**14.2**	*0.09*	1.71	*0.01*	15921	**7.2**	*0.06*	0.84	*0.01*
*USA, SEER (18 registries): Hispanic White	4822	**13.5**	*0.20*	1.64	*0.03*	3324	**8.2**	*0.15*	0.97	*0.02*
*USA, SEER (18 registries): Black	4648	**16.6**	*0.25*	2.03	*0.04*	3043	**8.6**	*0.16*	1.03	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	1967	**7.2**	*0.17*	0.84	*0.02*	1123	**3.4**	*0.11*	0.39	*0.01*
USA, SEER (9 registries)	13626	**13.4**	*0.12*	1.60	*0.02*	7905	**6.9**	*0.08*	0.80	*0.01*
*USA, SEER (9 registries): White	10798	**13.4**	*0.13*	1.60	*0.02*	6180	**6.9**	*0.10*	0.80	*0.01*
*USA, SEER (9 registries): Black	1640	**17.7**	*0.45*	2.10	*0.06*	1015	**8.7**	*0.28*	1.01	*0.04*
USA, Alabama	2569	**14.9**	*0.30*	1.82	*0.04*	1620	**7.9**	*0.21*	0.91	*0.03*
USA, Alabama: White	2046	**15.2**	*0.35*	1.84	*0.05*	1232	**8.0**	*0.25*	0.91	*0.03*
USA, Alabama: Black	504	**14.7**	*0.67*	1.82	*0.10*	383	**8.3**	*0.44*	0.99	*0.06*
USA, Alaska	289	**12.5**	*0.75*	1.46	*0.11*	153	**6.8**	*0.57*	0.79	*0.08*
USA, Alaska: Alaska Natives	50	**17.5**	*2.51*	2.17	*0.37*	38	**11.9**	*1.96*	1.34	*0.27*
USA, Arizona	3144	**13.3**	*0.25*	1.56	*0.03*	1934	**7.7**	*0.19*	0.89	*0.02*
USA, Arizona: White	2832	**13.1**	*0.26*	1.54	*0.03*	1731	**7.6**	*0.20*	0.88	*0.02*
USA, Arizona: Black	99	**13.4**	*1.38*	1.51	*0.19*	62	**8.1**	*1.05*	0.95	*0.15*
USA, Arizona: American Indian	170	**21.9**	*1.71*	2.63	*0.25*	105	**11.8**	*1.16*	1.50	*0.17*
USA, Arkansas	1543	**14.2**	*0.37*	1.70	*0.05*	1018	**8.5**	*0.29*	1.00	*0.04*
USA, Arkansas: White	1359	**14.2**	*0.40*	1.70	*0.05*	875	**8.5**	*0.32*	1.00	*0.04*
USA, Arkansas: Black	167	**14.2**	*1.12*	1.73	*0.16*	137	**9.2**	*0.81*	1.07	*0.11*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kidney (C64) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	15490	**12.5**	*0.10*	1.52	*0.01*	8852	**6.4**	*0.07*	0.74	*0.01*
USA, California: White	12819	**13.2**	*0.12*	1.61	*0.02*	7356	**6.9**	*0.09*	0.81	*0.01*
USA, California: Black	1211	**16.0**	*0.47*	1.95	*0.07*	698	**7.9**	*0.31*	0.98	*0.04*
USA, California: American Indian	109	**6.6**	*0.65*	0.82	*0.10*	65	**3.4**	*0.44*	0.39	*0.06*
USA, California, Los Angeles County	3726	**12.0**	*0.20*	1.47	*0.03*	2114	**6.0**	*0.14*	0.71	*0.02*
*USA, California, Los Angeles County: White	2871	**12.7**	*0.25*	1.56	*0.04*	1645	**6.6**	*0.17*	0.79	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	1707	**13.2**	*0.35*	1.61	*0.05*	822	**6.1**	*0.26*	0.72	*0.03*
*USA, California, Los Angeles County: Hispanic White	1164	**12.4**	*0.38*	1.49	*0.06*	823	**7.3**	*0.26*	0.87	*0.04*
*USA, California, Los Angeles County: Black	447	**15.8**	*0.76*	2.00	*0.11*	281	**7.6**	*0.47*	0.97	*0.07*
*USA, California, Los Angeles County: Chinese	81	**5.3**	*0.62*	0.67	*0.09*	43	**2.5**	*0.45*	0.28	*0.05*
*USA, California, Los Angeles County: Filipino	107	**9.4**	*0.92*	0.97	*0.11*	50	**3.0**	*0.44*	0.35	*0.06*
*USA, California, Los Angeles County: Korean	70	**8.5**	*1.04*	1.08	*0.15*	19	**2.1**	*0.64*	0.17	*0.05*
USA, California, San Francisco Bay Area	1810	**11.5**	*0.28*	1.39	*0.04*	1009	**5.6**	*0.20*	0.64	*0.03*
*USA, California, San Francisco Bay Area: White	1303	**12.3**	*0.35*	1.49	*0.05*	709	**6.2**	*0.26*	0.71	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	1070	**12.0**	*0.39*	1.47	*0.05*	534	**5.6**	*0.29*	0.63	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White	233	**13.4**	*0.92*	1.59	*0.14*	175	**8.9**	*0.70*	1.07	*0.10*
*USA, California, San Francisco Bay Area: Black	211	**16.0**	*1.12*	1.93	*0.16*	124	**7.8**	*0.76*	0.94	*0.10*
*USA, California, San Francisco Bay Area: Chinese	89	**4.9**	*0.56*	0.55	*0.07*	64	**2.6**	*0.37*	0.29	*0.05*
*USA, California, San Francisco Bay Area: Filipino	81	**9.9**	*1.11*	1.25	*0.16*	49	**4.0**	*0.59*	0.54	*0.09*
*USA, California, San Francisco Bay Area: Japanese	15	**6.6**	*1.90*	0.77	*0.26*	4	**1.2**	*0.68*	0.08	*0.06*
USA, Colorado	1958	**11.4**	*0.26*	1.36	*0.04*	1198	**6.3**	*0.20*	0.72	*0.03*
USA, Colorado: White	1820	**11.4**	*0.27*	1.36	*0.04*	1127	**6.4**	*0.21*	0.73	*0.03*
USA, Colorado: Black	89	**14.8**	*1.62*	1.87	*0.25*	49	**8.0**	*1.17*	0.93	*0.16*
USA, Connecticut	1871	**13.9**	*0.33*	1.69	*0.05*	985	**6.2**	*0.22*	0.73	*0.03*
*USA, Connecticut: White	1646	**13.6**	*0.35*	1.67	*0.05*	861	**6.1**	*0.23*	0.71	*0.03*
*USA, Connecticut: Black	156	**15.2**	*1.24*	1.75	*0.16*	92	**7.4**	*0.79*	0.88	*0.10*
USA, Delaware	496	**14.7**	*0.69*	1.70	*0.09*	296	**8.0**	*0.51*	0.91	*0.06*
USA, Delaware: White	400	**14.5**	*0.77*	1.68	*0.10*	237	**8.3**	*0.62*	0.91	*0.07*
USA, Delaware: Black	91	**17.1**	*1.81*	2.11	*0.27*	57	**8.7**	*1.18*	1.16	*0.18*
USA, Florida	9496	**12.0**	*0.13*	1.44	*0.02*	5535	**6.2**	*0.10*	0.71	*0.01*
USA, Florida: White	8433	**12.3**	*0.15*	1.46	*0.02*	4857	**6.4**	*0.11*	0.72	*0.01*
USA, Florida: Black	946	**11.5**	*0.38*	1.39	*0.05*	599	**5.9**	*0.25*	0.66	*0.03*
USA, Georgia	4214	**13.7**	*0.21*	1.65	*0.03*	2598	**7.3**	*0.15*	0.85	*0.02*
USA, Georgia: White	3100	**13.7**	*0.25*	1.65	*0.03*	1772	**7.1**	*0.18*	0.83	*0.02*
USA, Georgia: Black	1059	**14.8**	*0.46*	1.80	*0.07*	790	**8.2**	*0.30*	0.95	*0.04*
USA, Georgia, Atlanta	1234	**13.3**	*0.38*	1.58	*0.06*	732	**6.4**	*0.25*	0.74	*0.03*
*USA, Georgia, Atlanta: White	727	**12.6**	*0.48*	1.53	*0.07*	392	**5.8**	*0.31*	0.69	*0.04*
*USA, Georgia, Atlanta: Black	473	**16.1**	*0.76*	1.84	*0.11*	326	**8.0**	*0.45*	0.91	*0.06*
USA, Idaho	700	**12.2**	*0.48*	1.46	*0.07*	427	**7.4**	*0.38*	0.84	*0.05*
USA, Illinois	6559	**14.9**	*0.19*	1.81	*0.03*	4172	**8.0**	*0.13*	0.94	*0.02*
USA, Illinois: White	5500	**14.9**	*0.21*	1.81	*0.03*	3442	**8.1**	*0.15*	0.95	*0.02*
USA, Illinois: Black	881	**17.1**	*0.58*	2.09	*0.08*	630	**8.8**	*0.37*	1.03	*0.05*
USA, Indiana	3320	**14.4**	*0.26*	1.73	*0.04*	2210	**8.4**	*0.19*	0.97	*0.03*
USA, Indiana: White	3028	**14.3**	*0.27*	1.71	*0.04*	2023	**8.5**	*0.21*	0.99	*0.03*
USA, Indiana: Black	254	**16.7**	*1.06*	2.03	*0.15*	163	**8.0**	*0.65*	0.86	*0.09*
USA, Iowa	1806	**15.3**	*0.38*	1.80	*0.05*	1027	**7.7**	*0.27*	0.91	*0.04*
USA, Kentucky	2725	**17.3**	*0.34*	2.05	*0.05*	1701	**9.7**	*0.25*	1.09	*0.03*
USA, Louisiana	2817	**18.2**	*0.35*	2.23	*0.05*	1855	**10.3**	*0.25*	1.23	*0.03*
USA, Louisiana: White	2104	**18.6**	*0.42*	2.26	*0.06*	1332	**10.6**	*0.31*	1.26	*0.04*
USA, Louisiana: Black	702	**18.2**	*0.70*	2.31	*0.10*	514	**10.1**	*0.46*	1.23	*0.07*
USA, Louisiana, New Orleans	466	**16.5**	*0.79*	2.06	*0.11*	324	**9.4**	*0.56*	1.10	*0.08*
*USA, Louisiana, New Orleans: White	304	**16.9**	*1.00*	2.17	*0.15*	208	**9.9**	*0.78*	1.12	*0.10*
*USA, Louisiana, New Orleans: Black	156	**16.7**	*1.37*	1.95	*0.19*	114	**9.3**	*0.90*	1.15	*0.13*
USA, Maine	766	**13.7**	*0.52*	1.63	*0.07*	438	**7.1**	*0.38*	0.81	*0.05*
USA, Maryland	2648	**13.1**	*0.26*	1.56	*0.04*	1685	**7.2**	*0.19*	0.83	*0.02*
USA, Maryland: White	1870	**13.0**	*0.31*	1.56	*0.04*	1092	**6.9**	*0.23*	0.80	*0.03*
USA, Maryland: Black	718	**15.0**	*0.57*	1.82	*0.08*	552	**8.7**	*0.39*	1.03	*0.05*
USA, Massachusetts	3366	**14.3**	*0.26*	1.71	*0.03*	2006	**7.1**	*0.18*	0.82	*0.02*
USA, Massachusetts: White	3102	**14.6**	*0.28*	1.74	*0.04*	1841	**7.2**	*0.19*	0.83	*0.02*
USA, Massachusetts: Black	174	**13.5**	*1.04*	1.65	*0.15*	117	**7.4**	*0.70*	0.88	*0.10*
USA, Michigan	5308	**14.4**	*0.21*	1.72	*0.03*	3280	**7.9**	*0.15*	0.92	*0.02*
USA, Michigan: White	4429	**13.9**	*0.22*	1.65	*0.03*	2727	**7.8**	*0.17*	0.89	*0.02*
USA, Michigan: Black	774	**19.3**	*0.71*	2.32	*0.10*	489	**9.5**	*0.45*	1.09	*0.06*
USA, Michigan, Detroit	2273	**16.3**	*0.36*	1.97	*0.05*	1407	**8.6**	*0.25*	0.98	*0.03*
*USA, Michigan, Detroit: White	1632	**15.4**	*0.40*	1.85	*0.06*	1013	**8.2**	*0.29*	0.94	*0.04*
*USA, Michigan, Detroit: Black	591	**20.9**	*0.88*	2.51	*0.13*	374	**10.1**	*0.55*	1.18	*0.07*
USA, Minnesota	2636	**14.0**	*0.28*	1.70	*0.04*	1432	**6.9**	*0.20*	0.82	*0.03*
USA, Mississippi	1722	**16.7**	*0.41*	2.01	*0.06*	1125	**9.5**	*0.30*	1.09	*0.04*
USA, Missouri	3175	**14.3**	*0.26*	1.72	*0.04*	2082	**8.2**	*0.20*	0.95	*0.03*
USA, Missouri: White	2842	**14.2**	*0.28*	1.70	*0.04*	1828	**8.2**	*0.21*	0.95	*0.03*
USA, Missouri: Black	311	**16.8**	*0.97*	2.09	*0.14*	236	**9.6**	*0.65*	1.17	*0.09*
USA, Montana	497	**12.0**	*0.57*	1.45	*0.08*	273	**6.5**	*0.43*	0.78	*0.06*
USA, Nebraska	938	**14.1**	*0.48*	1.64	*0.06*	572	**7.6**	*0.35*	0.90	*0.05*
USA, Nebraska: White	892	**14.2**	*0.50*	1.65	*0.07*	543	**7.7**	*0.36*	0.90	*0.05*
USA, Nebraska: Black	32	**14.8**	*2.68*	1.40	*0.34*	26	**11.2**	*2.24*	1.45	*0.36*
USA, Nevada	1110	**11.3**	*0.35*	1.32	*0.05*	657	**6.4**	*0.26*	0.75	*0.03*
USA, Nevada: White	986	**11.9**	*0.39*	1.40	*0.05*	568	**6.7**	*0.30*	0.79	*0.04*
USA, Nevada: Black	59	**8.8**	*1.16*	1.02	*0.15*	56	**7.5**	*1.01*	0.98	*0.15*
USA, New Hampshire	677	**13.1**	*0.53*	1.58	*0.07*	379	**6.6**	*0.38*	0.78	*0.05*
USA, New Jersey	4447	**14.1**	*0.22*	1.69	*0.03*	2582	**6.9**	*0.15*	0.81	*0.02*
USA, New Jersey: White	3727	**14.4**	*0.25*	1.74	*0.03*	2137	**7.1**	*0.17*	0.83	*0.02*
USA, New Jersey: Black	543	**15.7**	*0.68*	1.91	*0.10*	352	**7.7**	*0.43*	0.95	*0.06*
USA, New Mexico	889	**11.8**	*0.41*	1.41	*0.05*	585	**7.1**	*0.31*	0.83	*0.04*
*USA, New Mexico: White	752	**11.1**	*0.42*	1.32	*0.06*	489	**6.7**	*0.33*	0.79	*0.04*
*USA, New Mexico: Hispanic White	346	**13.9**	*0.76*	1.68	*0.11*	230	**8.0**	*0.54*	0.88	*0.07*
*USA, New Mexico: Non−Hispanic White	406	**9.3**	*0.50*	1.09	*0.06*	259	**6.1**	*0.47*	0.73	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kidney (C64) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	9785	**14.2**	*0.15*	1.70	*0.02*	5706	**7.0**	*0.10*	0.81	*0.01*
USA, New York State: White	8055	**14.9**	*0.17*	1.78	*0.02*	4618	**7.4**	*0.12*	0.85	*0.02*
USA, New York State: Black	1255	**13.4**	*0.38*	1.64	*0.05*	883	**6.8**	*0.24*	0.79	*0.03*
USA, North Carolina	4943	**14.7**	*0.22*	1.75	*0.03*	3080	**8.0**	*0.16*	0.93	*0.02*
USA, North Carolina: White	3904	**14.5**	*0.24*	1.73	*0.03*	2297	**7.7**	*0.18*	0.89	*0.02*
USA, North Carolina: Black	958	**16.4**	*0.54*	1.97	*0.08*	740	**9.8**	*0.37*	1.16	*0.05*
USA, North Dakota	330	**12.5**	*0.73*	1.46	*0.10*	226	**7.6**	*0.57*	0.91	*0.08*
USA, Ohio	6026	**14.0**	*0.19*	1.65	*0.03*	3979	**8.1**	*0.14*	0.95	*0.02*
USA, Ohio: White	5300	**13.8**	*0.20*	1.62	*0.03*	3500	**8.1**	*0.15*	0.94	*0.02*
USA, Ohio: Black	671	**16.6**	*0.65*	2.04	*0.09*	446	**8.7**	*0.43*	1.06	*0.06*
USA, Oklahoma	2044	**15.0**	*0.34*	1.77	*0.05*	1351	**9.0**	*0.26*	1.04	*0.03*
USA, Oklahoma: White	1748	**14.9**	*0.38*	1.74	*0.05*	1118	**8.7**	*0.29*	1.01	*0.04*
USA, Oklahoma: Black	99	**12.6**	*1.29*	1.63	*0.20*	91	**9.9**	*1.07*	1.16	*0.15*
USA, Oregon	1845	**12.5**	*0.30*	1.45	*0.04*	1136	**6.9**	*0.23*	0.81	*0.03*
USA, Oregon: White	1737	**12.5**	*0.32*	1.45	*0.04*	1053	**6.9**	*0.24*	0.80	*0.03*
USA, Oregon: Black	34	**14.4**	*2.53*	1.53	*0.34*	23	**11.3**	*2.39*	1.45	*0.36*
USA, Pennsylvania	7113	**14.5**	*0.18*	1.74	*0.02*	4386	**7.7**	*0.13*	0.89	*0.02*
USA, Pennsylvania: White	6290	**14.3**	*0.19*	1.71	*0.03*	3795	**7.5**	*0.14*	0.87	*0.02*
USA, Pennsylvania: Black	708	**18.3**	*0.70*	2.27	*0.10*	499	**9.8**	*0.45*	1.15	*0.06*
USA, Rhode Island	584	**14.7**	*0.64*	1.75	*0.09*	335	**7.6**	*0.47*	0.91	*0.06*
USA, Rhode Island: White	558	**15.3**	*0.69*	1.81	*0.09*	314	**7.7**	*0.50*	0.93	*0.06*
USA, Rhode Island: Black	17	**9.4**	*2.37*	1.25	*0.37*	15	**6.7**	*1.78*	0.75	*0.24*
USA, South Carolina	2292	**13.4**	*0.29*	1.60	*0.04*	1458	**7.6**	*0.22*	0.88	*0.03*
USA, South Carolina: White	1742	**13.3**	*0.33*	1.59	*0.04*	1052	**7.5**	*0.26*	0.86	*0.03*
USA, South Carolina: Black	534	**14.3**	*0.63*	1.70	*0.09*	397	**8.3**	*0.44*	1.01	*0.06*
USA, South Dakota	404	**13.3**	*0.69*	1.60	*0.09*	221	**6.5**	*0.48*	0.78	*0.07*
USA, Tennessee	3520	**15.3**	*0.27*	1.85	*0.04*	2188	**8.5**	*0.20*	0.97	*0.02*
USA, Tennessee: White	3080	**15.6**	*0.29*	1.87	*0.04*	1830	**8.5**	*0.22*	0.96	*0.03*
USA, Tennessee: Black	422	**15.4**	*0.76*	1.84	*0.11*	349	**9.7**	*0.53*	1.16	*0.08*
USA, Texas	12413	**15.8**	*0.14*	1.90	*0.02*	7866	**8.9**	*0.10*	1.03	*0.01*
USA, Texas: White	10961	**16.2**	*0.16*	1.95	*0.02*	6776	**9.1**	*0.12*	1.05	*0.02*
USA, Texas: Black	1286	**16.6**	*0.47*	2.06	*0.07*	985	**10.1**	*0.33*	1.14	*0.05*
USA, Utah	810	**10.6**	*0.38*	1.28	*0.05*	524	**6.6**	*0.30*	0.78	*0.04*
USA, Vermont	340	**13.0**	*0.73*	1.59	*0.10*	172	**6.0**	*0.52*	0.66	*0.06*
USA, Virginia	3504	**12.4**	*0.21*	1.48	*0.03*	2204	**7.0**	*0.16*	0.81	*0.02*
USA, Virginia: White	2696	**12.1**	*0.24*	1.44	*0.03*	1630	**6.7**	*0.18*	0.77	*0.02*
USA, Virginia: Black	731	**16.0**	*0.60*	1.99	*0.09*	527	**9.3**	*0.42*	1.12	*0.06*
USA, Washington State	3311	**13.5**	*0.24*	1.61	*0.03*	1872	**7.1**	*0.18*	0.81	*0.02*
USA, Washington, Seattle	2305	**13.9**	*0.30*	1.63	*0.04*	1290	**7.1**	*0.22*	0.82	*0.03*
USA, West Virginia	1144	**15.1**	*0.47*	1.71	*0.06*	753	**9.1**	*0.37*	1.06	*0.04*
USA, Wisconsin	3068	**14.2**	*0.27*	1.74	*0.04*	1892	**8.0**	*0.20*	0.91	*0.03*
USA, Wisconsin: White	2843	**13.9**	*0.27*	1.71	*0.04*	1717	**7.8**	*0.21*	0.89	*0.03*
USA, Wisconsin: Black	151	**18.3**	*1.54*	2.23	*0.22*	115	**11.4**	*1.08*	1.33	*0.16*
USA, Wyoming	265	**12.4**	*0.79*	1.44	*0.11*	138	**6.4**	*0.58*	0.72	*0.07*
Asia										
Bahrain: Bahraini	40	**3.5**	*0.57*	0.39	*0.08*	15	**1.2**	*0.32*	0.14	*0.04*
Brunei Darussalam	22	**5.6**	*1.24*	0.63	*0.16*	12	**3.2**	*0.96*	0.46	*0.17*
China, Anshan City	322	**5.5**	*0.33*	0.61	*0.04*	165	**2.6**	*0.22*	0.32	*0.03*
China, Beijing	2595	**7.9**	*0.17*	0.92	*0.02*	1261	**3.8**	*0.13*	0.43	*0.01*
China, Benxi	110	**5.0**	*0.50*	0.49	*0.06*	56	**2.4**	*0.32*	0.28	*0.04*
China, Cixian County	18	**1.6**	*0.38*	0.16	*0.05*	18	**1.2**	*0.30*	0.13	*0.03*
China, Guangzhou	508	**3.3**	*0.16*	0.38	*0.02*	240	**1.4**	*0.10*	0.15	*0.01*
China, Guanyun	53	**1.6**	*0.23*	0.18	*0.03*	35	**1.4**	*0.25*	0.14	*0.03*
China, Haimen County	101	**2.3**	*0.24*	0.25	*0.03*	77	**1.7**	*0.21*	0.18	*0.02*
China, Hangzhou City	1108	**4.3**	*0.14*	0.48	*0.02*	616	**2.5**	*0.11*	0.27	*0.01*
China, Harbin City, Nangang District	220	**6.6**	*0.48*	0.78	*0.06*	107	**2.8**	*0.28*	0.33	*0.04*
China, Hefei	170	**4.2**	*0.33*	0.50	*0.05*	87	**2.4**	*0.26*	0.27	*0.03*
China, Hengdong	28	**1.6**	*0.31*	0.16	*0.03*	16	**0.9**	*0.24*	0.11	*0.03*
China, Hong Kong	1417	**5.2**	*0.15*	0.58	*0.02*	670	**2.2**	*0.10*	0.24	*0.01*
*China, Huaiyin District, Huai'an	26	**1.1**	*0.21*	0.15	*0.03*	15	**0.7**	*0.18*	0.06	*0.02*
China, Jiangmen	45	**3.8**	*0.60*	0.39	*0.07*	19	**1.6**	*0.38*	0.22	*0.06*
China, Jianhu County	22	**1.2**	*0.27*	0.15	*0.04*	19	**1.1**	*0.26*	0.13	*0.04*
China, Jiashan County	68	**3.8**	*0.48*	0.40	*0.06*	38	**2.8**	*0.62*	0.27	*0.05*
China, Jiaxing City	82	**3.7**	*0.42*	0.42	*0.06*	51	**2.5**	*0.36*	0.28	*0.04*
China, Lianyungang	113	**3.7**	*0.35*	0.48	*0.05*	47	**1.6**	*0.24*	0.18	*0.03*
China, Linzhou County	30	**1.0**	*0.19*	0.11	*0.02*	37	**1.3**	*0.21*	0.13	*0.03*
China, Liuzhou	67	**2.5**	*0.31*	0.30	*0.04*	33	**1.2**	*0.21*	0.11	*0.02*
China, Maanshan	100	**5.0**	*0.53*	0.57	*0.07*	42	**2.0**	*0.31*	0.26	*0.05*
China, Qidong County	79	**1.6**	*0.22*	0.18	*0.03*	55	**0.9**	*0.12*	0.11	*0.02*
China, Shanghai City	2372	**8.0**	*0.18*	0.92	*0.02*	1151	**3.7**	*0.13*	0.42	*0.02*
China, Shenyang	723	**5.0**	*0.20*	0.57	*0.03*	402	**2.5**	*0.13*	0.29	*0.02*
*China, Shexian County	14	**1.3**	*0.34*	0.21	*0.06*	8	**0.7**	*0.26*	0.10	*0.04*
China, Sheyang	57	**1.7**	*0.26*	0.21	*0.03*	39	**1.2**	*0.25*	0.13	*0.02*
China, Tongling City	50	**3.6**	*0.52*	0.45	*0.07*	24	**1.7**	*0.36*	0.24	*0.06*
China, Wuhan City	769	**4.4**	*0.17*	0.53	*0.02*	429	**2.4**	*0.13*	0.28	*0.02*
China, Wuxi	248	**4.2**	*0.29*	0.46	*0.03*	131	**2.1**	*0.21*	0.25	*0.03*
China, Xianju	15	**1.3**	*0.36*	0.11	*0.04*	9	**1.1**	*0.39*	0.13	*0.05*
China, Xiping	20	**1.3**	*0.32*	0.12	*0.03*	11	**0.6**	*0.20*	0.06	*0.02*
China, Yanshi	24	**2.3**	*0.49*	0.22	*0.05*	12	**1.1**	*0.34*	0.12	*0.04*
China, Yanting County	6	**0.4**	*0.17*	0.04	*0.02*	6	**0.6**	*0.25*	0.04	*0.01*
China, Yueyanglou	33	**4.0**	*0.74*	0.45	*0.10*	22	**2.6**	*0.55*	0.37	*0.10*
China, Zhongshan City	71	**2.9**	*0.36*	0.35	*0.05*	45	**1.8**	*0.31*	0.18	*0.03*
China, Zhuhai	52	**3.0**	*0.44*	0.32	*0.06*	29	**1.6**	*0.31*	0.20	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kidney (C64) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	23	**0.9**	*0.19*	0.09	*0.02*	17	**0.6**	*0.15*	0.05	*0.01*
*India, Bangalore	341	**2.2**	*0.12*	0.25	*0.02*	166	**1.1**	*0.09*	0.12	*0.01*
*India; Barshi, Paranda, and Bhum	7	**0.6**	*0.22*	0.05	*0.02*	4	**0.3**	*0.17*	0.03	*0.02*
*India, Bhopal	45	**1.2**	*0.18*	0.13	*0.02*	19	**0.5**	*0.13*	0.05	*0.01*
*India, Cachar	35	**1.1**	*0.18*	0.13	*0.03*	8	**0.2**	*0.07*	0.02	*0.01*
*India, Chennai	183	**1.6**	*0.12*	0.19	*0.02*	106	**1.0**	*0.10*	0.09	*0.01*
*India, Dindigul, Ambilikkai	26	**0.5**	*0.10*	0.07	*0.01*	21	**0.4**	*0.09*	0.03	*0.01*
*India, Kamrup Urban District	28	**1.5**	*0.29*	0.20	*0.05*	19	**1.1**	*0.27*	0.15	*0.04*
*India, Kollam	133	**1.9**	*0.17*	0.21	*0.02*	31	**0.4**	*0.08*	0.05	*0.01*
*India, Mizoram	16	**0.8**	*0.20*	0.08	*0.03*	10	**0.5**	*0.16*	0.05	*0.02*
*India, Mumbai	674	**2.4**	*0.10*	0.27	*0.01*	319	**1.2**	*0.07*	0.13	*0.01*
*India, Poona	134	**1.6**	*0.14*	0.19	*0.02*	70	**0.8**	*0.10*	0.10	*0.01*
*India, Sikkim State	10	**0.9**	*0.28*	0.08	*0.03*	10	**1.0**	*0.33*	0.12	*0.04*
*India, Tripura	34	**0.8**	*0.13*	0.09	*0.02*	21	**0.5**	*0.11*	0.05	*0.01*
*India, Trivandrum	93	**3.0**	*0.31*	0.34	*0.04*	35	**1.0**	*0.18*	0.10	*0.02*
*India, Wardha	15	**0.7**	*0.19*	0.09	*0.03*	10	**0.5**	*0.18*	0.05	*0.02*
Iran (Islamic Republic of), Golestan Province	69	**2.8**	*0.36*	0.29	*0.05*	53	**2.0**	*0.29*	0.22	*0.04*
Israel	2444	**11.5**	*0.24*	1.39	*0.03*	1432	**5.6**	*0.16*	0.66	*0.02*
*Israel: Jews	2140	**11.9**	*0.27*	1.43	*0.04*	1256	**5.7**	*0.18*	0.68	*0.02*
*Israel: Non–Jews, Arab	162	**6.4**	*0.53*	0.77	*0.08*	80	**2.9**	*0.33*	0.33	*0.05*
*Israel: Non–Jews, Other	142	**19.7**	*1.70*	2.33	*0.23*	96	**9.4**	*1.01*	1.06	*0.13*
Japan, Aichi Prefecture	2508	**7.1**	*0.15*	0.79	*0.02*	973	**2.4**	*0.09*	0.26	*0.01*
Japan, Fukui Prefecture	396	**9.0**	*0.51*	1.03	*0.06*	191	**3.4**	*0.32*	0.40	*0.04*
Japan, Hiroshima Prefecture	1268	**8.9**	*0.28*	1.04	*0.03*	572	**3.3**	*0.18*	0.36	*0.02*
Japan, Miyagi Prefecture	560	**8.3**	*0.38*	0.96	*0.05*	239	**2.9**	*0.23*	0.33	*0.03*
Japan, Nagasaki Prefecture	540	**7.4**	*0.37*	0.85	*0.04*	286	**3.0**	*0.25*	0.34	*0.03*
Japan, Niigata Prefecture	908	**7.0**	*0.26*	0.85	*0.03*	438	**2.8**	*0.19*	0.33	*0.02*
Japan, Osaka Prefecture	3424	**7.7**	*0.15*	0.88	*0.02*	1433	**2.7**	*0.09*	0.31	*0.01*
Japan, Tochigi Prefecture	712	**6.7**	*0.29*	0.77	*0.04*	339	**3.0**	*0.21*	0.33	*0.02*
Japan, Yamagata Prefecture	510	**7.9**	*0.42*	0.92	*0.05*	235	**2.7**	*0.24*	0.31	*0.03*
*Jordan: Jordanians	294	**3.3**	*0.20*	0.38	*0.03*	172	**1.9**	*0.15*	0.21	*0.02*
Republic of Korea	12820	**7.9**	*0.07*	0.92	*0.01*	5793	**3.2**	*0.05*	0.36	*0.01*
Republic of Korea, Busan	1030	**8.4**	*0.28*	0.97	*0.03*	438	**3.1**	*0.16*	0.36	*0.02*
Republic of Korea, Daegu	678	**8.5**	*0.34*	0.99	*0.04*	326	**3.6**	*0.22*	0.41	*0.03*
Republic of Korea, Daejeon	341	**7.8**	*0.44*	0.88	*0.06*	168	**3.4**	*0.27*	0.39	*0.04*
Republic of Korea, Gwangju	305	**7.6**	*0.45*	0.91	*0.06*	123	**2.7**	*0.25*	0.28	*0.03*
Republic of Korea, Incheon	657	**8.0**	*0.32*	0.95	*0.05*	315	**3.5**	*0.21*	0.41	*0.03*
Republic of Korea, Jejudo	159	**8.5**	*0.69*	1.08	*0.10*	54	**2.6**	*0.37*	0.31	*0.05*
Republic of Korea, Seoul	2752	**8.5**	*0.17*	0.96	*0.02*	1248	**3.5**	*0.11*	0.39	*0.01*
Republic of Korea, Ulsan	293	**9.6**	*0.62*	1.06	*0.08*	116	**3.6**	*0.37*	0.42	*0.05*
Kuwait	156	**2.6**	*0.27*	0.38	*0.05*	60	**1.5**	*0.22*	0.15	*0.03*
Kuwait: Kuwaitis	78	**4.7**	*0.56*	0.62	*0.09*	38	**1.9**	*0.33*	0.19	*0.04*
Kuwait: Non–Kuwaitis	78	**1.7**	*0.29*	0.26	*0.06*	22	**1.2**	*0.33*	0.10	*0.04*
*Malaysia, Penang	89	**4.3**	*0.46*	0.51	*0.06*	55	**2.4**	*0.33*	0.27	*0.04*
*Malaysia, Penang: Chinese	71	**5.8**	*0.70*	0.67	*0.09*	44	**3.4**	*0.51*	0.39	*0.07*
*Malaysia, Penang: Malay	13	**1.9**	*0.54*	0.25	*0.08*	6	**0.8**	*0.32*	0.08	*0.03*
*Malaysia, Penang: Indian	4	**1.9**	*1.00*	0.22	*0.14*	4	**1.5**	*0.77*	0.10	*0.06*
*Philippines, Manila	368	**3.7**	*0.21*	0.43	*0.03*	240	**1.9**	*0.12*	0.21	*0.02*
*Philippines, Rizal	428	**3.6**	*0.19*	0.41	*0.03*	198	**1.4**	*0.10*	0.15	*0.01*
Qatar: Qatari	16	**4.5**	*1.15*	0.55	*0.18*	14	**3.5**	*0.98*	0.40	*0.14*
*Saudi Arabia, Riyadh: Saudi	296	**3.9**	*0.24*	0.43	*0.03*	183	**2.6**	*0.21*	0.31	*0.03*
Thailand, Bangkok	219	**2.1**	*0.15*	0.23	*0.02*	152	**1.2**	*0.11*	0.14	*0.01*
Thailand, Chiang Mai	114	**2.4**	*0.24*	0.29	*0.03*	54	**1.1**	*0.17*	0.11	*0.02*
Thailand, Chonburi	34	**1.4**	*0.24*	0.18	*0.04*	22	**0.8**	*0.18*	0.09	*0.02*
Thailand, Khon Kaen	75	**1.4**	*0.17*	0.18	*0.02*	35	**0.7**	*0.13*	0.08	*0.02*
Thailand, Lampang	52	**1.9**	*0.28*	0.24	*0.04*	31	**1.4**	*0.30*	0.15	*0.03*
*Thailand, Lopburi Province	29	**1.6**	*0.31*	0.19	*0.04*	17	**0.8**	*0.21*	0.08	*0.02*
Thailand, Songkhla	56	**1.5**	*0.21*	0.16	*0.03*	32	**0.7**	*0.14*	0.09	*0.02*
Turkey, Antalya	232	**4.9**	*0.33*	0.58	*0.05*	139	**2.8**	*0.24*	0.30	*0.03*
Turkey, Bursa	371	**5.7**	*0.30*	0.70	*0.04*	207	**2.9**	*0.21*	0.34	*0.03*
Turkey, Edirne	60	**4.5**	*0.59*	0.54	*0.08*	42	**3.5**	*0.62*	0.35	*0.06*
Turkey, Erzurum	59	**5.8**	*0.77*	0.60	*0.09*	31	**2.8**	*0.52*	0.27	*0.06*
Turkey, Eskisehir	140	**6.2**	*0.54*	0.81	*0.08*	92	**3.8**	*0.41*	0.44	*0.05*
Turkey, Izmir	714	**6.5**	*0.25*	0.76	*0.03*	402	**3.4**	*0.18*	0.39	*0.02*
Turkey, Samsun	259	**7.5**	*0.47*	0.90	*0.06*	116	**3.2**	*0.30*	0.39	*0.04*
Turkey, Trabzon	143	**6.8**	*0.59*	0.92	*0.09*	75	**3.1**	*0.39*	0.34	*0.05*
*Viet Nam, Ho Chi Minh City	171	**1.6**	*0.14*	0.16	*0.02*	100	**0.8**	*0.09*	0.08	*0.01*
Europe										
Austria	3834	**10.8**	*0.18*	1.31	*0.02*	2537	**5.7**	*0.14*	0.67	*0.02*
Austria, Carinthia	317	**13.1**	*0.78*	1.67	*0.11*	204	**6.5**	*0.51*	0.87	*0.07*
Austria, Tyrol	318	**11.2**	*0.66*	1.39	*0.09*	183	**5.5**	*0.47*	0.64	*0.06*
Austria, Vorarlberg	143	**9.5**	*0.82*	1.27	*0.12*	80	**4.7**	*0.66*	0.48	*0.07*
*Belarus	5363	**18.0**	*0.25*	2.20	*0.03*	3825	**9.0**	*0.16*	1.09	*0.02*
*Belgium	4866	**10.7**	*0.16*	1.29	*0.02*	2857	**5.3**	*0.12*	0.62	*0.01*
Bulgaria	2311	**7.8**	*0.17*	0.93	*0.02*	1143	**3.3**	*0.11*	0.38	*0.01*
Croatia	2219	**12.6**	*0.28*	1.51	*0.04*	1293	**5.8**	*0.19*	0.67	*0.02*
Cyprus	185	**6.3**	*0.48*	0.66	*0.06*	105	**3.4**	*0.35*	0.38	*0.04*
Czech Republic	9268	**21.6**	*0.23*	2.65	*0.03*	5275	**9.4**	*0.14*	1.16	*0.02*
Denmark	2366	**10.1**	*0.22*	1.18	*0.03*	1266	**4.8**	*0.15*	0.56	*0.02*
Estonia	867	**17.7**	*0.62*	2.22	*0.09*	633	**7.8**	*0.36*	0.96	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kidney (C64) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	523	**15.0**	*0.69*	1.82	*0.10*	326	**7.5**	*0.47*	0.86	*0.06*
*France, Calvados	379	**13.6**	*0.74*	1.67	*0.10*	238	**7.3**	*0.54*	0.84	*0.07*
*France, Doubs	223	**10.5**	*0.76*	1.21	*0.10*	124	**5.4**	*0.55*	0.61	*0.07*
*France, Gironde	879	**14.8**	*0.54*	1.73	*0.07*	439	**6.5**	*0.36*	0.74	*0.04*
*France, Haut–Rhin	394	**12.7**	*0.68*	1.51	*0.09*	250	**6.6**	*0.49*	0.74	*0.06*
*France, Hérault	593	**13.7**	*0.61*	1.62	*0.08*	257	**4.6**	*0.34*	0.52	*0.04*
*France, Isère	586	**12.7**	*0.55*	1.51	*0.07*	278	**5.2**	*0.35*	0.58	*0.04*
*France, Lille–Métropole	264	**11.0**	*0.70*	1.35	*0.10*	200	**6.1**	*0.48*	0.73	*0.07*
*France, Limousin	195	**14.7**	*1.20*	1.72	*0.15*	110	**7.3**	*0.90*	0.77	*0.09*
*France, Loire–Atlantique	644	**13.2**	*0.54*	1.61	*0.08*	370	**6.2**	*0.38*	0.68	*0.05*
*France, Manche	224	**11.8**	*0.87*	1.41	*0.12*	130	**5.4**	*0.59*	0.62	*0.07*
*France, Somme	272	**11.8**	*0.76*	1.41	*0.10*	147	**5.2**	*0.51*	0.54	*0.06*
*France, Tarn	253	**12.6**	*0.89*	1.46	*0.12*	114	**5.3**	*0.69*	0.51	*0.07*
*France, Territoire de Belfort	80	**13.5**	*1.58*	1.61	*0.23*	30	**4.7**	*1.03*	0.53	*0.13*
*France, Vendée	360	**12.6**	*0.72*	1.55	*0.09*	180	**5.5**	*0.50*	0.63	*0.06*
Germany, Bavaria	7045	**12.0**	*0.16*	1.44	*0.02*	4275	**5.9**	*0.11*	0.67	*0.01*
Germany, Bremen	347	**11.0**	*0.66*	1.29	*0.08*	213	**5.6**	*0.46*	0.67	*0.06*
Germany, Hamburg	777	**10.1**	*0.39*	1.20	*0.05*	460	**4.9**	*0.28*	0.56	*0.03*
Germany, Lower Saxony	4546	**11.7**	*0.19*	1.42	*0.02*	2589	**5.5**	*0.14*	0.63	*0.02*
Germany, Munich	2307	**11.0**	*0.25*	1.30	*0.03*	1304	**4.9**	*0.17*	0.54	*0.02*
*Germany, North Rhine–Westphalia	9596	**11.3**	*0.13*	1.34	*0.02*	6011	**5.7**	*0.09*	0.66	*0.01*
Germany, Rhineland–Palatinate	2242	**11.4**	*0.27*	1.39	*0.03*	1352	**5.7**	*0.20*	0.65	*0.02*
Germany, Saarland	517	**10.4**	*0.51*	1.24	*0.06*	339	**5.8**	*0.41*	0.69	*0.05*
*Germany, Schleswig–Holstein	1486	**10.4**	*0.30*	1.21	*0.04*	820	**4.7**	*0.22*	0.52	*0.02*
Iceland	161	**14.5**	*1.19*	1.87	*0.18*	104	**8.3**	*0.86*	1.07	*0.13*
Ireland	1736	**11.5**	*0.28*	1.32	*0.04*	944	**5.7**	*0.20*	0.67	*0.03*
*Italy, Aosta Valley	71	**11.6**	*1.44*	1.46	*0.20*	32	**4.6**	*0.97*	0.55	*0.12*
Italy, Barletta	100	**8.6**	*0.92*	1.00	*0.11*	64	**4.9**	*0.68*	0.57	*0.08*
Italy, Bergamo	655	**13.9**	*0.57*	1.71	*0.08*	330	**5.6**	*0.34*	0.67	*0.05*
Italy, Biella	121	**11.8**	*1.17*	1.51	*0.16*	86	**6.5**	*0.85*	0.78	*0.11*
Italy, Caserta	165	**8.4**	*0.68*	0.99	*0.09*	103	**4.8**	*0.54*	0.55	*0.06*
Italy, Catania, Messina, and Enna	635	**8.3**	*0.35*	0.97	*0.04*	353	**4.1**	*0.26*	0.45	*0.03*
Italy, Como	265	**12.1**	*0.79*	1.50	*0.11*	135	**5.1**	*0.52*	0.60	*0.07*
Italy, Cremona	137	**12.8**	*1.21*	1.50	*0.16*	93	**7.3**	*0.93*	0.97	*0.12*
Italy, Ferrara	301	**18.8**	*1.26*	2.22	*0.16*	158	**7.2**	*0.72*	0.81	*0.09*
Italy, Florence and Prato	539	**15.0**	*0.72*	1.78	*0.09*	287	**6.3**	*0.47*	0.72	*0.06*
Italy, Friuli–Venezia Giulia	451	**12.3**	*0.63*	1.50	*0.08*	259	**5.3**	*0.38*	0.65	*0.05*
Italy, Latina	217	**9.3**	*0.68*	1.09	*0.09*	121	**4.2**	*0.44*	0.51	*0.06*
Italy, Lecco	140	**15.5**	*1.46*	1.60	*0.17*	86	**7.0**	*0.88*	0.81	*0.12*
Italy, Lombardy, South, Pavia	193	**11.6**	*0.97*	1.42	*0.12*	100	**5.1**	*0.72*	0.52	*0.07*
Italy, Mantua	124	**10.7**	*1.02*	1.28	*0.14*	78	**6.3**	*0.99*	0.73	*0.10*
Italy, Milan	1672	**12.7**	*0.34*	1.49	*0.04*	865	**5.2**	*0.22*	0.60	*0.03*
Italy, Modena	474	**14.9**	*0.75*	1.81	*0.10*	258	**6.2**	*0.46*	0.75	*0.06*
Italy, Monza	505	**13.0**	*0.62*	1.54	*0.08*	269	**5.8**	*0.43*	0.66	*0.05*
Italy, Naples	131	**7.0**	*0.62*	0.86	*0.08*	93	**4.1**	*0.45*	0.45	*0.06*
Italy, Nuoro	91	**8.4**	*0.94*	0.98	*0.13*	52	**3.9**	*0.63*	0.45	*0.08*
Italy, Palermo	395	**8.1**	*0.45*	0.92	*0.05*	224	**3.9**	*0.31*	0.45	*0.04*
Italy, Parma	291	**13.7**	*0.89*	1.67	*0.12*	190	**6.5**	*0.61*	0.77	*0.08*
Italy, Piacenza	159	**13.5**	*1.25*	1.65	*0.16*	93	**6.5**	*0.89*	0.78	*0.10*
Italy, Ragusa and Caltanissetta	159	**6.7**	*0.57*	0.79	*0.07*	81	**3.2**	*0.41*	0.35	*0.04*
Italy, Reggio Emilia	330	**13.2**	*0.78*	1.65	*0.11*	167	**5.8**	*0.57*	0.63	*0.06*
Italy, Romagna	985	**15.9**	*0.56*	1.87	*0.07*	531	**7.0**	*0.38*	0.84	*0.05*
Italy, Sassari	141	**7.5**	*0.66*	0.88	*0.09*	58	**2.8**	*0.45*	0.31	*0.05*
Italy, Sondrio	123	**14.9**	*1.40*	1.82	*0.19*	76	**6.9**	*0.90*	0.83	*0.12*
Italy, South Tyrol	149	**11.9**	*1.06*	1.36	*0.13*	90	**5.4**	*0.66*	0.63	*0.09*
Italy, Syracuse	104	**6.1**	*0.63*	0.74	*0.08*	57	**3.4**	*0.57*	0.37	*0.06*
Italy, Taranto	155	**7.4**	*0.64*	0.88	*0.08*	93	**4.0**	*0.51*	0.41	*0.05*
Italy, Trento	150	**10.7**	*0.92*	1.39	*0.13*	93	**5.2**	*0.62*	0.67	*0.09*
Italy, Turin	1109	**9.9**	*0.33*	1.19	*0.04*	542	**4.0**	*0.22*	0.44	*0.02*
Italy, Umbria	537	**15.5**	*0.74*	1.90	*0.10*	272	**6.4**	*0.51*	0.72	*0.06*
Italy, Varese	546	**12.9**	*0.59*	1.56	*0.08*	315	**6.5**	*0.50*	0.68	*0.05*
Italy, Veneto	987	**13.7**	*0.46*	1.66	*0.06*	529	**5.5**	*0.28*	0.67	*0.04*
Latvia	792	**17.7**	*0.66*	2.14	*0.09*	643	**8.5**	*0.39*	1.00	*0.05*
Lithuania	2063	**18.7**	*0.43*	2.25	*0.06*	1498	**9.0**	*0.27*	1.08	*0.03*
Malta	181	**10.8**	*0.87*	1.24	*0.11*	105	**6.0**	*0.67*	0.70	*0.08*
*The Netherlands	6886	**9.7**	*0.12*	1.18	*0.02*	4072	**5.1**	*0.09*	0.61	*0.01*
Norway	2381	**12.2**	*0.26*	1.49	*0.04*	1258	**5.7**	*0.18*	0.67	*0.02*
Poland, Greater Poland	1349	**11.6**	*0.33*	1.43	*0.05*	896	**6.1**	*0.23*	0.77	*0.03*
Poland, Kielce	548	**11.5**	*0.52*	1.51	*0.07*	363	**5.8**	*0.34*	0.73	*0.05*
Poland, Lower Silesia	1222	**11.7**	*0.35*	1.48	*0.05*	814	**5.9**	*0.24*	0.71	*0.03*
*Poland, Lublin	883	**11.5**	*0.40*	1.42	*0.06*	608	**6.5**	*0.30*	0.75	*0.04*
Poland, Podkarpackie	1005	**14.1**	*0.46*	1.79	*0.07*	596	**6.7**	*0.31*	0.79	*0.04*
Portugal, Azores	60	**8.8**	*1.17*	1.07	*0.17*	32	**3.3**	*0.65*	0.35	*0.09*
Russian Federation, Arkhangelsk	496	**14.3**	*0.69*	1.60	*0.09*	448	**7.8**	*0.41*	0.91	*0.05*
Russian Federation, Chelyabinsk	1523	**14.6**	*0.39*	1.72	*0.05*	1288	**7.9**	*0.24*	0.96	*0.03*
*Russian Federation, Karelia	256	**13.2**	*0.87*	1.57	*0.12*	268	**8.8**	*0.62*	1.00	*0.07*
Russian Federation, Samara	1393	**14.1**	*0.39*	1.68	*0.05*	1062	**7.3**	*0.25*	0.84	*0.03*
Slovakia	1886	**17.7**	*0.42*	2.17	*0.06*	1284	**9.1**	*0.28*	1.11	*0.04*
Slovenia	1092	**12.9**	*0.40*	1.57	*0.05*	525	**5.0**	*0.25*	0.56	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Kidney (C64) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	66	**6.9**	*0.91*	0.79	*0.12*	35	**3.6**	*0.81*	0.36	*0.08*
Spain, Asturias	364	**12.2**	*0.73*	1.48	*0.09*	178	**4.9**	*0.46*	0.57	*0.05*
Spain, Basque Country	1332	**12.9**	*0.38*	1.54	*0.05*	588	**5.0**	*0.26*	0.54	*0.03*
Spain, Canary Islands	309	**6.0**	*0.36*	0.72	*0.05*	140	**2.4**	*0.22*	0.28	*0.03*
Spain, Castellón	184	**7.4**	*0.58*	0.86	*0.08*	83	**2.8**	*0.35*	0.32	*0.05*
Spain, Ciudad Real	131	**8.0**	*0.76*	0.98	*0.10*	80	**4.1**	*0.57*	0.44	*0.06*
Spain, Cuenca	64	**8.5**	*1.29*	0.99	*0.15*	28	**4.0**	*1.08*	0.37	*0.09*
Spain, Girona	316	**10.2**	*0.63*	1.13	*0.08*	136	**4.3**	*0.41*	0.50	*0.05*
Spain, Granada	291	**8.1**	*0.50*	0.97	*0.07*	171	**4.1**	*0.38*	0.47	*0.05*
Spain, La Rioja	154	**10.0**	*0.87*	1.14	*0.12*	75	**5.4**	*0.79*	0.58	*0.09*
Spain, Mallorca	226	**9.2**	*0.64*	1.12	*0.09*	95	**3.3**	*0.38*	0.37	*0.05*
Spain, Murcia	204	**6.8**	*0.51*	0.81	*0.07*	102	**3.1**	*0.35*	0.33	*0.04*
Spain, Navarra	169	**10.6**	*0.88*	1.26	*0.12*	86	**5.3**	*0.73*	0.53	*0.07*
Spain, Tarragona	283	**8.4**	*0.54*	1.00	*0.07*	159	**4.7**	*0.43*	0.56	*0.05*
Switzerland, Fribourg	113	**10.3**	*0.99*	1.27	*0.14*	41	**3.6**	*0.65*	0.40	*0.08*
Switzerland, Geneva	183	**10.2**	*0.79*	1.30	*0.12*	75	**3.2**	*0.41*	0.38	*0.06*
Switzerland, Graubünden and Glarus	88	**9.0**	*1.09*	1.00	*0.13*	39	**3.5**	*0.69*	0.35	*0.07*
Switzerland, Neuchâtel	55	**7.5**	*1.06*	0.90	*0.15*	32	**4.1**	*0.84*	0.53	*0.11*
Switzerland, St Gall–Appenzell	201	**8.8**	*0.66*	1.03	*0.09*	92	**3.0**	*0.35*	0.36	*0.05*
Switzerland, Ticino	180	**10.9**	*0.90*	1.25	*0.12*	91	**4.5**	*0.67*	0.45	*0.07*
Switzerland, Valais	164	**11.8**	*1.04*	1.35	*0.13*	52	**3.0**	*0.47*	0.36	*0.07*
Switzerland, Vaud	261	**9.3**	*0.61*	1.12	*0.09*	111	**3.4**	*0.37*	0.38	*0.05*
Switzerland, Zurich	445	**7.6**	*0.38*	0.88	*0.05*	242	**3.5**	*0.28*	0.40	*0.03*
Ukraine	16150	**11.1**	*0.09*	1.32	*0.01*	11460	**5.5**	*0.06*	0.65	*0.01*
UK	26251	**9.8**	*0.06*	1.14	*0.01*	16705	**5.4**	*0.05*	0.61	*0.01*
UK, England	21638	**9.6**	*0.07*	1.12	*0.01*	13536	**5.3**	*0.05*	0.59	*0.01*
UK, England, East	2568	**9.8**	*0.21*	1.12	*0.03*	1495	**5.1**	*0.16*	0.55	*0.02*
UK, England, East Midlands	1883	**9.5**	*0.24*	1.09	*0.03*	1198	**5.3**	*0.18*	0.59	*0.02*
UK, England, London	2280	**9.1**	*0.20*	1.08	*0.03*	1247	**4.2**	*0.13*	0.46	*0.02*
UK, England, North East	1210	**10.5**	*0.32*	1.22	*0.04*	854	**6.2**	*0.25*	0.69	*0.03*
UK, England, North West	2910	**9.5**	*0.19*	1.09	*0.02*	2024	**5.7**	*0.14*	0.67	*0.02*
UK, England, South West	2718	**10.5**	*0.22*	1.24	*0.03*	1622	**5.6**	*0.17*	0.63	*0.02*
UK, England, South East	3581	**9.5**	*0.17*	1.11	*0.02*	2135	**5.0**	*0.13*	0.57	*0.02*
UK, England, West Midlands	2142	**8.8**	*0.20*	1.02	*0.03*	1379	**5.1**	*0.16*	0.58	*0.02*
UK, England, Yorkshire and The Humber	2346	**10.4**	*0.23*	1.20	*0.03*	1582	**6.0**	*0.17*	0.67	*0.02*
UK, Northern Ireland	702	**10.0**	*0.39*	1.17	*0.05*	496	**6.0**	*0.30*	0.72	*0.04*
UK, Scotland	2368	**10.3**	*0.23*	1.21	*0.03*	1704	**6.2**	*0.17*	0.73	*0.02*
UK, Wales	1543	**10.7**	*0.30*	1.24	*0.04*	969	**6.0**	*0.23*	0.69	*0.03*
Oceania										
Australia	9187	**11.1**	*0.12*	1.30	*0.02*	5142	**5.8**	*0.09*	0.66	*0.01*
Australia, Australian Capital Territory	129	**10.9**	*0.98*	1.30	*0.14*	69	**5.0**	*0.63*	0.60	*0.09*
Australia, New South Wales	2948	**10.9**	*0.21*	1.27	*0.03*	1665	**5.6**	*0.15*	0.63	*0.02*
Australia, Northern Territory	43	**6.8**	*1.07*	0.89	*0.16*	24	**4.6**	*0.97*	0.50	*0.13*
Australia, Northern Territory: Non–Indigenous	30	**5.8**	*1.10*	0.70	*0.15*	19	**4.5**	*1.07*	0.48	*0.14*
Australia, Northern Territory: Indigenous	13	**13.8**	*4.17*	2.15	*0.78*	4	**4.4**	*2.24*	0.62	*0.34*
Australia, Queensland	1839	**11.3**	*0.27*	1.31	*0.04*	1061	**6.3**	*0.21*	0.70	*0.03*
Australia, South Australia	776	**11.7**	*0.45*	1.37	*0.06*	410	**5.6**	*0.31*	0.67	*0.04*
Australia, Tasmania	269	**12.7**	*0.81*	1.55	*0.11*	163	**7.1**	*0.61*	0.90	*0.08*
Australia, Victoria	2249	**11.0**	*0.24*	1.28	*0.03*	1270	**5.7**	*0.18*	0.67	*0.02*
Australia, Western Australia	934	**11.6**	*0.39*	1.34	*0.05*	480	**5.6**	*0.28*	0.62	*0.03*
*France, New Caledonia	42	**8.1**	*1.27*	0.88	*0.17*	18	**3.4**	*0.83*	0.46	*0.13*
New Zealand	1657	**10.4**	*0.26*	1.23	*0.04*	860	**4.9**	*0.18*	0.56	*0.02*
*New Zealand: Maori	170	**13.7**	*1.10*	1.58	*0.15*	86	**6.1**	*0.67*	0.68	*0.09*
*New Zealand: Pacific Islander	45	**8.6**	*1.34*	1.05	*0.19*	31	**5.0**	*0.91*	0.65	*0.14*
USA, Hawaii	628	**11.8**	*0.49*	1.37	*0.07*	346	**6.2**	*0.36*	0.73	*0.05*
*USA, Hawaii: White	219	**13.9**	*1.00*	1.63	*0.13*	94	**6.6**	*0.76*	0.76	*0.09*
*USA, Hawaii: Japanese	161	**12.2**	*1.07*	1.53	*0.15*	69	**5.2**	*0.81*	0.59	*0.09*
*USA, Hawaii: Chinese	34	**7.3**	*1.41*	0.72	*0.18*	22	**4.4**	*1.03*	0.55	*0.15*
*USA, Hawaii: Hawaiian	86	**12.1**	*1.32*	1.39	*0.17*	84	**10.7**	*1.19*	1.22	*0.16*
*USA, Hawaii: Filipino	82	**10.2**	*1.16*	1.11	*0.14*	55	**5.3**	*0.76*	0.67	*0.11*
*USA, Pacific Islands	31	**4.6**	*0.86*	0.55	*0.12*	7	**0.9**	*0.36*	0.10	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Renal pelvis (C65)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	0	-	-	–	-
*Algeria, Batna	1	**0.0**	*0.03*	–	-	1	**0.0**	*0.03*	–	-
*Kenya, Nairobi	1	**0.0**	*0.01*	0.00	*0.00*	0	-	-	–	-
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	0	-	-	–	-	0	-	-	–	-
*Uganda, Kyadondo County	0	-	-	–	-	0	-	-	–	-
*Zimbabwe, Harare: African	0	-	-	–	-	1	-	-	–	-
Central and South America										
Argentina, Chaco	0	-	-	–	-	0	-	-	–	-
Argentina, Entre Ríos Province	3	**0.1**	*0.08*	0.01	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
Argentina, Córdoba	2	**0.1**	*0.04*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
Argentina, Mendoza	10	**0.3**	*0.08*	0.03	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	2	**0.2**	*0.17*	0.06	*0.04*	5	**0.3**	*0.13*	0.02	*0.02*
Brazil, Curitiba	5	**0.2**	*0.07*	0.02	*0.01*	1	**0.0**	*0.02*	–	-
Brazil, Florianópolis	2	**0.3**	*0.23*	–	-	1	**0.2**	*0.16*	0.02	*0.02*
*Brazil, Goiânia	7	**0.3**	*0.11*	0.04	*0.02*	5	**0.1**	*0.06*	0.02	*0.01*
Brazil, Jaú	0	-	-	–	-	0	-	-	–	-
Brazil, Poços de Caldas	0	-	-	–	-	0	-	-	–	-
*Chile, Region of Antofagasta	5	**0.6**	*0.26*	0.03	*0.02*	3	**0.3**	*0.20*	0.03	*0.02*
Chile, Bío Bío Province	0	-	-	–	-	0	-	-	–	-
Chile, Concepción	1	**0.1**	*0.06*	0.00	*0.00*	3	**0.2**	*0.09*	0.02	*0.02*
*Chile, Valdivia	4	**0.4**	*0.19*	0.06	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
Colombia, Cali	7	**0.2**	*0.06*	0.02	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
Colombia, Bucaramanga	1	**0.0**	*0.03*	–	-	1	**0.0**	*0.04*	0.01	*0.01*
*Colombia, Manizales	0	-	-	–	-	0	-	-	–	-
Colombia, Pasto	1	**0.1**	*0.13*	0.02	*0.02*	1	**0.1**	*0.09*	0.01	*0.01*
Costa Rica	3	**0.0**	*0.02*	0.00	*0.00*	6	**0.1**	*0.03*	0.01	*0.01*
Ecuador, Cuenca	0	-	-	–	-	0	-	-	–	-
Ecuador, Guayaquil	3	**0.1**	*0.04*	0.01	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
*Ecuador, Loja	0	-	-	–	-	1	**0.3**	*0.26*	–	-
*Ecuador, Manabí	0	-	-	–	-	0	-	-	–	-
Ecuador, Quito	3	**0.1**	*0.05*	0.00	*0.00*	2	**0.0**	*0.03*	0.01	*0.01*
*France, Martinique	1	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
*French Guiana	0	-	-	–	-	0	-	-	–	-
*Jamaica, Kingston and St Andrew	1	**0.1**	*0.08*	0.01	*0.01*	0	-	-	–	-
*Peru, Lima	37	**0.3**	*0.05*	0.03	*0.01*	26	**0.2**	*0.03*	0.01	*0.00*
USA, Puerto Rico	30	**0.2**	*0.03*	0.02	*0.01*	31	**0.1**	*0.02*	0.01	*0.00*
Uruguay	44	**0.4**	*0.06*	0.06	*0.01*	33	**0.2**	*0.04*	0.02	*0.01*
North America										
*Canada, Alberta	82	**0.6**	*0.07*	0.06	*0.01*	87	**0.5**	*0.06*	0.06	*0.01*
Canada, British Columbia	129	**0.6**	*0.05*	0.07	*0.01*	85	**0.3**	*0.04*	0.03	*0.01*
Canada, Manitoba	41	**0.7**	*0.12*	0.08	*0.02*	21	**0.3**	*0.08*	0.05	*0.01*
*Canada, New Brunswick	19	**0.6**	*0.13*	0.07	*0.02*	14	**0.3**	*0.08*	0.02	*0.01*
*Canada, Newfoundland and Labrador	14	**0.6**	*0.15*	0.05	*0.02*	11	**0.3**	*0.11*	0.04	*0.02*
*Canada, Northwest Territories	0	-	-	–	-	0	-	-	–	-
*Canada, Nova Scotia	22	**0.5**	*0.10*	0.05	*0.02*	24	**0.3**	*0.08*	0.03	*0.01*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	268	**0.5**	*0.03*	0.05	*0.00*	215	**0.3**	*0.02*	0.03	*0.00*
*Canada, Prince Edward Island	6	**1.0**	*0.44*	0.10	*0.05*	2	**0.4**	*0.25*	0.05	*0.04*
Canada, Saskatchewan	45	**1.0**	*0.15*	0.12	*0.02*	39	**0.7**	*0.12*	0.08	*0.02*
*Canada, Yukon	0	-	-	–	-	1	**1.1**	*1.11*	0.18	*0.18*
USA	7528	**0.6**	*0.01*	0.07	*0.00*	5798	**0.3**	*0.00*	0.04	*0.00*
USA: White	6924	**0.6**	*0.01*	0.07	*0.00*	5259	**0.4**	*0.01*	0.04	*0.00*
USA: Black	346	**0.3**	*0.02*	0.04	*0.00*	344	**0.2**	*0.01*	0.03	*0.00*
USA, NPCR	7147	**0.6**	*0.01*	0.07	*0.00*	5473	**0.3**	*0.01*	0.04	*0.00*
USA, NPCR: White	6572	**0.6**	*0.01*	0.07	*0.00*	4964	**0.4**	*0.01*	0.04	*0.00*
USA, NPCR: Black	344	**0.3**	*0.02*	0.04	*0.00*	342	**0.2**	*0.01*	0.03	*0.00*
USA, NPCR: Asian and Pacific Islander	184	**0.4**	*0.03*	0.04	*0.00*	139	**0.2**	*0.02*	0.03	*0.00*
USA, NPCR: American Indian/Alaska Natives	26	**0.3**	*0.06*	0.03	*0.01*	17	**0.2**	*0.04*	0.02	*0.01*
USA, SEER (18 registries)	1980	**0.6**	*0.01*	0.07	*0.00*	1534	**0.3**	*0.01*	0.04	*0.00*
*USA, SEER (18 registries): White	1744	**0.6**	*0.02*	0.07	*0.00*	1312	**0.4**	*0.01*	0.04	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1595	**0.7**	*0.02*	0.08	*0.00*	1207	**0.4**	*0.01*	0.04	*0.00*
*USA, SEER (18 registries): Hispanic White	149	**0.4**	*0.04*	0.06	*0.01*	105	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Black	85	**0.3**	*0.03*	0.04	*0.01*	103	**0.2**	*0.03*	0.03	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	127	**0.4**	*0.04*	0.05	*0.01*	109	**0.3**	*0.03*	0.03	*0.00*
USA, SEER (9 registries)	702	**0.6**	*0.02*	0.07	*0.00*	572	**0.4**	*0.02*	0.04	*0.00*
*USA, SEER (9 registries): White	613	**0.7**	*0.03*	0.08	*0.00*	485	**0.4**	*0.02*	0.04	*0.00*
*USA, SEER (9 registries): Black	30	**0.3**	*0.06*	0.04	*0.01*	42	**0.3**	*0.05*	0.03	*0.01*
USA, Alabama	100	**0.5**	*0.05*	0.05	*0.01*	67	**0.3**	*0.04*	0.03	*0.01*
USA, Alabama: White	90	**0.6**	*0.06*	0.06	*0.01*	61	**0.3**	*0.04*	0.04	*0.01*
USA, Alabama: Black	9	**0.3**	*0.10*	0.04	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
USA, Alaska	17	**0.8**	*0.19*	0.11	*0.03*	8	**0.4**	*0.14*	0.06	*0.03*
USA, Alaska: Alaska Natives	0	-	-	–	-	1	**0.4**	*0.37*	0.09	*0.09*
USA, Arizona	137	**0.5**	*0.04*	0.05	*0.01*	100	**0.3**	*0.03*	0.03	*0.00*
USA, Arizona: White	134	**0.5**	*0.05*	0.05	*0.01*	98	**0.3**	*0.03*	0.03	*0.00*
USA, Arizona: Black	2	**0.3**	*0.21*	0.04	*0.03*	1	**0.1**	*0.13*	0.01	*0.01*
USA, Arizona: American Indian	1	**0.2**	*0.17*	0.03	*0.03*	1	**0.1**	*0.10*	0.01	*0.01*
USA, Arkansas	53	**0.4**	*0.06*	0.05	*0.01*	44	**0.3**	*0.05*	0.04	*0.01*
USA, Arkansas: White	49	**0.4**	*0.06*	0.05	*0.01*	42	**0.3**	*0.05*	0.05	*0.01*
USA, Arkansas: Black	4	**0.3**	*0.17*	0.05	*0.03*	2	**0.1**	*0.06*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Renal pelvis (C65) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	786	**0.6**	*0.02*	0.06	*0.00*	604	**0.3**	*0.01*	0.04	*0.00*
USA, California: White	664	**0.6**	*0.02*	0.07	*0.00*	500	**0.3**	*0.02*	0.04	*0.00*
USA, California: Black	19	**0.3**	*0.06*	0.04	*0.01*	31	**0.3**	*0.06*	0.04	*0.01*
USA, California: American Indian	7	**0.5**	*0.19*	0.04	*0.02*	3	**0.1**	*0.09*	0.02	*0.02*
USA, California, Los Angeles County	196	**0.6**	*0.04*	0.07	*0.01*	144	**0.3**	*0.03*	0.04	*0.00*
*USA, California, Los Angeles County: White	154	**0.6**	*0.05*	0.07	*0.01*	99	**0.3**	*0.03*	0.03	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	117	**0.7**	*0.07*	0.08	*0.01*	83	**0.4**	*0.05*	0.05	*0.01*
*USA, California, Los Angeles County: Hispanic White	37	**0.4**	*0.07*	0.05	*0.01*	16	**0.1**	*0.03*	0.01	*0.01*
*USA, California, Los Angeles County: Black	2	**0.1**	*0.05*	0.01	*0.01*	14	**0.3**	*0.09*	0.04	*0.02*
*USA, California, Los Angeles County: Chinese	6	**0.2**	*0.10*	0.01	*0.01*	10	**0.4**	*0.15*	0.05	*0.02*
*USA, California, Los Angeles County: Filipino	7	**0.6**	*0.22*	0.07	*0.04*	6	**0.3**	*0.13*	0.03	*0.02*
*USA, California, Los Angeles County: Korean	12	**1.3**	*0.38*	0.18	*0.06*	4	**0.4**	*0.22*	0.05	*0.03*
USA, California, San Francisco Bay Area	105	**0.6**	*0.06*	0.07	*0.01*	70	**0.3**	*0.04*	0.03	*0.01*
*USA, California, San Francisco Bay Area: White	82	**0.7**	*0.08*	0.09	*0.01*	58	**0.4**	*0.05*	0.04	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	76	**0.8**	*0.09*	0.10	*0.02*	49	**0.4**	*0.06*	0.05	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	6	**0.3**	*0.15*	0.03	*0.02*	9	**0.3**	*0.12*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Black	3	**0.2**	*0.12*	0.02	*0.02*	4	**0.2**	*0.12*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Chinese	7	**0.4**	*0.14*	0.03	*0.02*	5	**0.1**	*0.06*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	4	**0.4**	*0.22*	0.05	*0.04*	1	**0.1**	*0.06*	–	-
*USA, California, San Francisco Bay Area: Japanese	1	**0.2**	*0.16*	–	-	1	**0.1**	*0.08*	–	-
USA, Colorado	114	**0.6**	*0.06*	0.07	*0.01*	79	**0.3**	*0.04*	0.03	*0.01*
USA, Colorado: White	112	**0.6**	*0.06*	0.07	*0.01*	75	**0.3**	*0.04*	0.03	*0.01*
USA, Colorado: Black	1	**0.1**	*0.13*	0.01	*0.01*	2	**0.4**	*0.27*	0.08	*0.06*
USA, Connecticut	100	**0.6**	*0.07*	0.07	*0.01*	96	**0.5**	*0.06*	0.06	*0.01*
*USA, Connecticut: White	92	**0.6**	*0.07*	0.07	*0.01*	93	**0.6**	*0.06*	0.07	*0.01*
*USA, Connecticut: Black	2	**0.2**	*0.12*	0.02	*0.01*	2	**0.2**	*0.12*	0.04	*0.03*
USA, Delaware	27	**0.7**	*0.14*	0.07	*0.02*	24	**0.4**	*0.09*	0.04	*0.01*
USA, Delaware: White	22	**0.7**	*0.16*	0.08	*0.02*	21	**0.4**	*0.11*	0.04	*0.01*
USA, Delaware: Black	3	**0.5**	*0.30*	0.01	*0.01*	3	**0.4**	*0.25*	0.07	*0.05*
USA, Florida	692	**0.7**	*0.03*	0.08	*0.00*	457	**0.4**	*0.02*	0.04	*0.00*
USA, Florida: White	658	**0.7**	*0.03*	0.09	*0.00*	426	**0.4**	*0.02*	0.04	*0.00*
USA, Florida: Black	28	**0.3**	*0.06*	0.04	*0.01*	24	**0.2**	*0.05*	0.03	*0.01*
USA, Georgia	169	**0.5**	*0.04*	0.07	*0.01*	137	**0.3**	*0.03*	0.04	*0.00*
USA, Georgia: White	147	**0.6**	*0.05*	0.08	*0.01*	114	**0.4**	*0.04*	0.05	*0.01*
USA, Georgia: Black	22	**0.3**	*0.07*	0.04	*0.01*	23	**0.2**	*0.05*	0.03	*0.01*
USA, Georgia, Atlanta	51	**0.6**	*0.08*	0.08	*0.01*	49	**0.4**	*0.06*	0.05	*0.01*
*USA, Georgia, Atlanta: White	38	**0.6**	*0.11*	0.08	*0.02*	34	**0.5**	*0.08*	0.06	*0.01*
*USA, Georgia, Atlanta: Black	13	**0.5**	*0.14*	0.08	*0.03*	15	**0.4**	*0.10*	0.04	*0.02*
USA, Idaho	44	**0.7**	*0.11*	0.10	*0.02*	20	**0.3**	*0.06*	0.04	*0.01*
USA, Illinois	326	**0.6**	*0.04*	0.07	*0.01*	286	**0.4**	*0.03*	0.05	*0.00*
USA, Illinois: White	300	**0.7**	*0.04*	0.08	*0.01*	260	**0.4**	*0.03*	0.05	*0.00*
USA, Illinois: Black	20	**0.4**	*0.09*	0.05	*0.01*	22	**0.3**	*0.07*	0.03	*0.01*
USA, Indiana	187	**0.7**	*0.05*	0.09	*0.01*	150	**0.4**	*0.04*	0.05	*0.01*
USA, Indiana: White	178	**0.7**	*0.06*	0.09	*0.01*	141	**0.5**	*0.04*	0.06	*0.01*
USA, Indiana: Black	6	**0.4**	*0.16*	0.04	*0.02*	8	**0.3**	*0.13*	0.04	*0.02*
USA, Iowa	102	**0.7**	*0.07*	0.08	*0.01*	90	**0.4**	*0.05*	0.04	*0.01*
USA, Kentucky	123	**0.7**	*0.07*	0.09	*0.01*	99	**0.4**	*0.05*	0.05	*0.01*
USA, Louisiana	126	**0.7**	*0.07*	0.09	*0.01*	89	**0.4**	*0.04*	0.04	*0.01*
USA, Louisiana: White	107	**0.8**	*0.08*	0.10	*0.01*	74	**0.4**	*0.05*	0.04	*0.01*
USA, Louisiana: Black	17	**0.4**	*0.10*	0.06	*0.02*	13	**0.2**	*0.07*	0.03	*0.01*
USA, Louisiana, New Orleans	15	**0.5**	*0.12*	0.05	*0.02*	11	**0.3**	*0.09*	0.03	*0.01*
*USA, Louisiana, New Orleans: White	9	**0.4**	*0.15*	0.04	*0.02*	8	**0.3**	*0.13*	0.03	*0.02*
*USA, Louisiana, New Orleans: Black	6	**0.6**	*0.24*	0.07	*0.04*	2	**0.2**	*0.12*	0.02	*0.02*
USA, Maine	41	**0.6**	*0.10*	0.08	*0.02*	26	**0.3**	*0.07*	0.04	*0.01*
USA, Maryland	97	**0.4**	*0.05*	0.05	*0.01*	96	**0.3**	*0.03*	0.03	*0.00*
USA, Maryland: White	80	**0.5**	*0.05*	0.05	*0.01*	82	**0.3**	*0.04*	0.04	*0.01*
USA, Maryland: Black	15	**0.4**	*0.09*	0.06	*0.02*	14	**0.2**	*0.05*	0.02	*0.01*
USA, Massachusetts	161	**0.6**	*0.05*	0.07	*0.01*	131	**0.3**	*0.03*	0.04	*0.01*
USA, Massachusetts: White	154	**0.6**	*0.05*	0.07	*0.01*	121	**0.3**	*0.04*	0.04	*0.01*
USA, Massachusetts: Black	1	**0.1**	*0.07*	–	-	4	**0.2**	*0.11*	0.02	*0.01*
USA, Michigan	235	**0.5**	*0.04*	0.06	*0.01*	214	**0.4**	*0.03*	0.05	*0.00*
USA, Michigan: White	218	**0.6**	*0.04*	0.06	*0.01*	187	**0.4**	*0.03*	0.05	*0.01*
USA, Michigan: Black	11	**0.3**	*0.08*	0.03	*0.01*	20	**0.3**	*0.07*	0.03	*0.01*
USA, Michigan, Detroit	89	**0.6**	*0.06*	0.07	*0.01*	97	**0.4**	*0.05*	0.05	*0.01*
*USA, Michigan, Detroit: White	80	**0.6**	*0.08*	0.08	*0.01*	73	**0.4**	*0.06*	0.05	*0.01*
*USA, Michigan, Detroit: Black	8	**0.3**	*0.09*	0.03	*0.01*	19	**0.3**	*0.08*	0.03	*0.01*
USA, Minnesota	148	**0.6**	*0.06*	0.07	*0.01*	103	**0.4**	*0.04*	0.04	*0.01*
USA, Mississippi	70	**0.6**	*0.08*	0.08	*0.01*	49	**0.3**	*0.05*	0.03	*0.01*
USA, Missouri	170	**0.7**	*0.05*	0.08	*0.01*	122	**0.3**	*0.03*	0.04	*0.01*
USA, Missouri: White	154	**0.6**	*0.05*	0.08	*0.01*	116	**0.4**	*0.04*	0.04	*0.01*
USA, Missouri: Black	14	**0.8**	*0.21*	0.11	*0.04*	6	**0.2**	*0.09*	0.02	*0.01*
USA, Montana	31	**0.7**	*0.12*	0.08	*0.02*	17	**0.3**	*0.08*	0.03	*0.01*
USA, Nebraska	55	**0.7**	*0.10*	0.06	*0.01*	39	**0.4**	*0.07*	0.04	*0.01*
USA, Nebraska: White	53	**0.7**	*0.10*	0.06	*0.01*	36	**0.4**	*0.07*	0.04	*0.01*
USA, Nebraska: Black	2	**1.3**	*0.94*	0.11	*0.11*	3	**1.2**	*0.70*	0.10	*0.08*
USA, Nevada	55	**0.5**	*0.07*	0.06	*0.01*	38	**0.3**	*0.05*	0.04	*0.01*
USA, Nevada: White	52	**0.5**	*0.08*	0.07	*0.01*	32	**0.3**	*0.06*	0.04	*0.01*
USA, Nevada: Black	1	**0.2**	*0.15*	0.04	*0.04*	2	**0.2**	*0.17*	0.02	*0.02*
USA, New Hampshire	40	**0.7**	*0.11*	0.08	*0.02*	20	**0.2**	*0.06*	0.02	*0.01*
USA, New Jersey	230	**0.6**	*0.04*	0.07	*0.01*	151	**0.3**	*0.03*	0.03	*0.00*
USA, New Jersey: White	216	**0.7**	*0.05*	0.08	*0.01*	137	**0.3**	*0.03*	0.04	*0.01*
USA, New Jersey: Black	7	**0.2**	*0.08*	0.02	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*
USA, New Mexico	29	**0.3**	*0.06*	0.04	*0.01*	20	**0.2**	*0.04*	0.01	*0.00*
*USA, New Mexico: White	28	**0.3**	*0.07*	0.04	*0.01*	19	**0.2**	*0.04*	0.01	*0.00*
*USA, New Mexico: Hispanic White	6	**0.2**	*0.08*	0.01	*0.01*	4	**0.1**	*0.04*	–	-
*USA, New Mexico: Non−Hispanic White	22	**0.4**	*0.10*	0.06	*0.02*	15	**0.2**	*0.05*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Renal pelvis (C65) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	597	**0.7**	*0.03*	0.08	*0.00*	517	**0.5**	*0.02*	0.06	*0.00*
USA, New York State: White	530	**0.8**	*0.04*	0.09	*0.01*	462	**0.5**	*0.03*	0.06	*0.00*
USA, New York State: Black	34	**0.3**	*0.06*	0.04	*0.01*	32	**0.2**	*0.04*	0.02	*0.01*
USA, North Carolina	185	**0.5**	*0.04*	0.06	*0.01*	152	**0.3**	*0.03*	0.03	*0.00*
USA, North Carolina: White	166	**0.6**	*0.04*	0.07	*0.01*	133	**0.3**	*0.03*	0.04	*0.00*
USA, North Carolina: Black	18	**0.3**	*0.08*	0.06	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
USA, North Dakota	20	**0.7**	*0.17*	0.09	*0.03*	13	**0.4**	*0.12*	0.05	*0.02*
USA, Ohio	262	**0.5**	*0.03*	0.05	*0.00*	198	**0.3**	*0.02*	0.04	*0.00*
USA, Ohio: White	251	**0.5**	*0.04*	0.06	*0.01*	192	**0.3**	*0.03*	0.04	*0.00*
USA, Ohio: Black	10	**0.3**	*0.09*	0.04	*0.01*	4	**0.1**	*0.03*	0.01	*0.01*
USA, Oklahoma	63	**0.4**	*0.06*	0.06	*0.01*	46	**0.2**	*0.04*	0.03	*0.01*
USA, Oklahoma: White	54	**0.4**	*0.06*	0.06	*0.01*	42	**0.2**	*0.04*	0.03	*0.01*
USA, Oklahoma: Black	2	**0.3**	*0.21*	0.04	*0.03*	1	**0.1**	*0.12*	0.03	*0.03*
USA, Oregon	103	**0.5**	*0.06*	0.05	*0.01*	76	**0.4**	*0.04*	0.04	*0.01*
USA, Oregon: White	99	**0.6**	*0.06*	0.05	*0.01*	75	**0.4**	*0.05*	0.04	*0.01*
USA, Oregon: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Pennsylvania	467	**0.8**	*0.04*	0.09	*0.01*	384	**0.5**	*0.03*	0.05	*0.00*
USA, Pennsylvania: White	438	**0.8**	*0.04*	0.09	*0.01*	355	**0.5**	*0.03*	0.06	*0.00*
USA, Pennsylvania: Black	25	**0.7**	*0.13*	0.08	*0.02*	24	**0.4**	*0.09*	0.05	*0.01*
USA, Rhode Island	30	**0.6**	*0.13*	0.07	*0.02*	28	**0.4**	*0.08*	0.04	*0.01*
USA, Rhode Island: White	30	**0.7**	*0.13*	0.08	*0.02*	28	**0.4**	*0.09*	0.05	*0.02*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	84	**0.4**	*0.05*	0.05	*0.01*	67	**0.3**	*0.03*	0.03	*0.00*
USA, South Carolina: White	76	**0.5**	*0.06*	0.06	*0.01*	58	**0.3**	*0.04*	0.03	*0.01*
USA, South Carolina: Black	8	**0.2**	*0.08*	0.04	*0.01*	9	**0.2**	*0.06*	0.02	*0.01*
USA, South Dakota	15	**0.4**	*0.11*	0.05	*0.02*	22	**0.5**	*0.12*	0.05	*0.02*
USA, Tennessee	124	**0.5**	*0.04*	0.06	*0.01*	116	**0.3**	*0.03*	0.04	*0.01*
USA, Tennessee: White	119	**0.5**	*0.05*	0.06	*0.01*	103	**0.3**	*0.04*	0.04	*0.01*
USA, Tennessee: Black	3	**0.1**	*0.06*	0.01	*0.01*	12	**0.3**	*0.10*	0.04	*0.01*
USA, Texas	374	**0.4**	*0.02*	0.05	*0.00*	276	**0.3**	*0.02*	0.03	*0.00*
USA, Texas: White	348	**0.5**	*0.03*	0.06	*0.00*	259	**0.3**	*0.02*	0.03	*0.00*
USA, Texas: Black	19	**0.3**	*0.06*	0.03	*0.01*	16	**0.2**	*0.04*	0.02	*0.01*
USA, Utah	51	**0.6**	*0.09*	0.08	*0.01*	34	**0.3**	*0.06*	0.03	*0.01*
USA, Vermont	11	**0.3**	*0.10*	0.02	*0.01*	10	**0.3**	*0.10*	0.03	*0.01*
USA, Virginia	135	**0.4**	*0.04*	0.05	*0.01*	98	**0.2**	*0.03*	0.02	*0.00*
USA, Virginia: White	115	**0.5**	*0.04*	0.05	*0.01*	81	**0.2**	*0.03*	0.02	*0.00*
USA, Virginia: Black	16	**0.3**	*0.08*	0.03	*0.01*	15	**0.2**	*0.07*	0.04	*0.01*
USA, Washington State	198	**0.7**	*0.05*	0.08	*0.01*	128	**0.4**	*0.03*	0.04	*0.01*
USA, Washington, Seattle	146	**0.8**	*0.07*	0.08	*0.01*	87	**0.4**	*0.04*	0.04	*0.01*
USA, West Virginia	53	**0.6**	*0.08*	0.06	*0.01*	46	**0.4**	*0.07*	0.04	*0.01*
USA, Wisconsin	167	**0.7**	*0.06*	0.08	*0.01*	115	**0.4**	*0.04*	0.04	*0.01*
USA, Wisconsin: White	166	**0.7**	*0.06*	0.08	*0.01*	113	**0.4**	*0.04*	0.04	*0.01*
USA, Wisconsin: Black	0	**-**	-	–	-	1	**0.1**	*0.08*	–	-
USA, Wyoming	13	**0.6**	*0.16*	0.08	*0.03*	4	**0.2**	*0.09*	0.03	*0.02*
Asia										
Bahrain: Bahraini	0	**-**	-	–	-	0	**-**	-	–	-
Brunei Darussalam	0	**-**	-	–	-	1	**0.3**	*0.33*	0.08	*0.08*
China, Anshan City	28	**0.5**	*0.10*	0.05	*0.01*	33	**0.5**	*0.09*	0.06	*0.01*
China, Beijing	320	**0.8**	*0.05*	0.09	*0.01*	433	**1.0**	*0.05*	0.13	*0.01*
China, Benxi	8	**0.3**	*0.13*	0.06	*0.02*	8	**0.3**	*0.12*	0.05	*0.02*
China, Cixian County	1	**0.1**	*0.08*	0.01	*0.01*	2	**0.2**	*0.13*	0.02	*0.02*
China, Guangzhou	60	**0.4**	*0.05*	0.04	*0.01*	33	**0.2**	*0.03*	0.02	*0.01*
China, Guanyun	8	**0.2**	*0.09*	0.03	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
China, Haimen County	10	**0.2**	*0.06*	0.03	*0.01*	5	**0.1**	*0.05*	0.02	*0.01*
China, Hangzhou City	126	**0.5**	*0.04*	0.06	*0.01*	88	**0.3**	*0.03*	0.04	*0.01*
China, Harbin City, Nangang District	11	**0.3**	*0.11*	0.05	*0.02*	18	**0.4**	*0.11*	0.05	*0.02*
China, Hefei	5	**0.1**	*0.06*	0.02	*0.01*	6	**0.2**	*0.07*	0.03	*0.01*
China, Hengdong	4	**0.2**	*0.12*	0.03	*0.02*	2	**0.1**	*0.09*	0.02	*0.01*
China, Hong Kong	118	**0.4**	*0.04*	0.04	*0.01*	81	**0.2**	*0.03*	0.03	*0.00*
*China, Huaiyin District, Huai'an	1	**0.0**	*0.05*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
China, Jiangmen	3	**0.2**	*0.11*	0.01	*0.01*	4	**0.2**	*0.12*	0.02	*0.01*
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	4	**0.2**	*0.11*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
China, Jiaxing City	13	**0.6**	*0.17*	0.06	*0.02*	11	**0.4**	*0.14*	0.05	*0.02*
China, Lianyungang	5	**0.2**	*0.07*	0.01	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
China, Linzhou County	3	**0.1**	*0.05*	0.00	*0.00*	6	**0.2**	*0.08*	0.02	*0.01*
China, Liuzhou	8	**0.3**	*0.10*	0.03	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
China, Maanshan	8	**0.4**	*0.13*	0.05	*0.02*	6	**0.3**	*0.12*	0.03	*0.01*
China, Qidong County	8	**0.2**	*0.06*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
China, Shanghai City	182	**0.5**	*0.04*	0.06	*0.01*	134	**0.3**	*0.03*	0.03	*0.00*
China, Shenyang	75	**0.5**	*0.06*	0.06	*0.01*	70	**0.4**	*0.05*	0.05	*0.01*
*China, Shexian County	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	2	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
China, Tongling City	4	**0.2**	*0.12*	0.02	*0.01*	4	**0.4**	*0.19*	0.05	*0.03*
China, Wuhan City	93	**0.5**	*0.06*	0.07	*0.01*	60	**0.3**	*0.04*	0.04	*0.01*
China, Wuxi	28	**0.4**	*0.08*	0.05	*0.01*	12	**0.2**	*0.06*	0.03	*0.01*
China, Xianju	4	**0.3**	*0.16*	0.03	*0.02*	2	**0.2**	*0.13*	0.04	*0.03*
China, Xiping	2	**0.1**	*0.10*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
China, Yanshi	1	**0.1**	*0.10*	0.03	*0.03*	1	**0.1**	*0.06*	–	-
China, Yanting County	2	**0.1**	*0.08*	0.01	*0.01*	2	**0.1**	*0.09*	0.01	*0.01*
China, Yueyanglou	2	**0.3**	*0.20*	0.02	*0.02*	4	**0.5**	*0.26*	0.07	*0.04*
China, Zhongshan City	10	**0.4**	*0.11*	0.04	*0.02*	9	**0.3**	*0.10*	0.04	*0.02*
China, Zhuhai	10	**0.6**	*0.19*	0.05	*0.02*	6	**0.4**	*0.16*	0.05	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Renal pelvis (C65) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	0	-	-	–	-
*India, Bangalore	5	**0.0**	*0.02*	0.00	*0.00*	3	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	3	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Cachar	0	-	-	–	-	0	-	-	–	-
*India, Chennai	2	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Dindigul, Ambilikkai	0	-	-	–	-	0	-	-	–	-
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	0	-	-	–	-	0	-	-	–	-
*India, Mizoram	0	-	-	–	-	0	-	-	–	-
*India, Mumbai	3	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.00*	0.00	*0.00*
*India, Poona	0	-	-	–	-	0	-	-	–	-
*India, Sikkim State	0	-	-	–	-	1	**0.1**	*0.12*	0.02	*0.02*
*India, Tripura	0	-	-	–	-	0	-	-	–	-
*India, Trivandrum	2	**0.1**	*0.04*	0.00	*0.00*	0	-	-	–	-
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	1	**0.0**	*0.05*	0.01	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
Israel	162	**0.7**	*0.06*	0.10	*0.01*	97	**0.3**	*0.03*	0.04	*0.01*
*Israel: Jews	132	**0.7**	*0.06*	0.09	*0.01*	87	**0.3**	*0.04*	0.04	*0.01*
*Israel: Non–Jews, Arab	24	**1.1**	*0.24*	0.13	*0.03*	4	**0.1**	*0.07*	0.01	*0.01*
*Israel: Non–Jews, Other	6	**1.0**	*0.42*	0.09	*0.04*	6	**0.5**	*0.22*	0.08	*0.04*
Japan, Aichi Prefecture	568	**1.3**	*0.06*	0.16	*0.01*	233	**0.4**	*0.03*	0.04	*0.00*
Japan, Fukui Prefecture	60	**1.1**	*0.15*	0.12	*0.02*	30	**0.3**	*0.08*	0.03	*0.01*
Japan, Hiroshima Prefecture	283	**1.5**	*0.10*	0.17	*0.01*	145	**0.5**	*0.05*	0.05	*0.01*
Japan, Miyagi Prefecture	98	**1.2**	*0.13*	0.14	*0.02*	54	**0.4**	*0.06*	0.04	*0.01*
Japan, Nagasaki Prefecture	138	**1.4**	*0.14*	0.16	*0.02*	72	**0.5**	*0.08*	0.05	*0.01*
Japan, Niigata Prefecture	272	**1.6**	*0.11*	0.17	*0.02*	107	**0.4**	*0.05*	0.04	*0.01*
Japan, Osaka Prefecture	707	**1.3**	*0.05*	0.15	*0.01*	319	**0.4**	*0.03*	0.05	*0.00*
Japan, Tochigi Prefecture	131	**1.0**	*0.10*	0.12	*0.01*	66	**0.3**	*0.05*	0.04	*0.01*
Japan, Yamagata Prefecture	85	**0.9**	*0.11*	0.11	*0.02*	65	**0.4**	*0.08*	0.04	*0.01*
*Jordan: Jordanians	14	**0.2**	*0.05*	0.02	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea	1231	**0.8**	*0.02*	0.10	*0.00*	537	**0.2**	*0.01*	0.03	*0.00*
Republic of Korea, Busan	114	**0.9**	*0.09*	0.12	*0.01*	47	**0.3**	*0.04*	0.04	*0.01*
Republic of Korea, Daegu	51	**0.6**	*0.09*	0.08	*0.01*	30	**0.3**	*0.05*	0.03	*0.01*
Republic of Korea, Daejeon	28	**0.6**	*0.12*	0.08	*0.02*	17	**0.3**	*0.08*	0.04	*0.01*
Republic of Korea, Gwangju	20	**0.5**	*0.11*	0.06	*0.02*	15	**0.3**	*0.07*	0.03	*0.01*
Republic of Korea, Incheon	66	**0.9**	*0.11*	0.12	*0.02*	19	**0.2**	*0.05*	0.03	*0.01*
Republic of Korea, Jejudo	15	**0.8**	*0.21*	0.09	*0.03*	8	**0.3**	*0.10*	0.03	*0.02*
Republic of Korea, Seoul	263	**0.9**	*0.05*	0.10	*0.01*	113	**0.3**	*0.03*	0.04	*0.00*
Republic of Korea, Ulsan	26	**1.0**	*0.20*	0.14	*0.03*	9	**0.3**	*0.09*	0.03	*0.01*
Kuwait	1	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.05*	0.01	*0.01*
Kuwait: Kuwaitis	0	-	-	–	-	1	**0.1**	*0.07*	0.02	*0.02*
Kuwait: Non–Kuwaitis	1	**0.0**	*0.02*	0.00	*0.00*	0	-	-	–	-
*Malaysia, Penang	2	**0.1**	*0.07*	–	-	1	**0.1**	*0.05*	0.01	*0.01*
*Malaysia, Penang: Chinese	2	**0.2**	*0.11*	–	-	1	**0.1**	*0.09*	0.01	*0.01*
*Malaysia, Penang: Malay	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	0	-	-	–	-	0	-	-	–	-
*Philippines, Manila	0	-	-	–	-	0	-	-	–	-
*Philippines, Rizal	0	-	-	–	-	0	-	-	–	-
Qatar: Qatari	0	-	-	–	-	0	-	-	–	-
*Saudi Arabia, Riyadh: Saudi	12	**0.2**	*0.05*	0.02	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
Thailand, Bangkok	13	**0.1**	*0.04*	0.02	*0.01*	15	**0.1**	*0.03*	0.02	*0.01*
Thailand, Chiang Mai	8	**0.1**	*0.05*	0.02	*0.01*	7	**0.2**	*0.06*	0.03	*0.01*
Thailand, Chonburi	9	**0.4**	*0.13*	0.04	*0.02*	5	**0.2**	*0.08*	0.02	*0.01*
Thailand, Khon Kaen	4	**0.1**	*0.03*	0.01	*0.00*	0	-	-	–	-
Thailand, Lampang	17	**0.6**	*0.14*	0.07	*0.02*	10	**0.3**	*0.09*	0.02	*0.01*
*Thailand, Lopburi Province	2	**0.1**	*0.08*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Thailand, Songkhla	1	**0.0**	*0.02*	–	-	4	**0.1**	*0.04*	0.00	*0.00*
Turkey, Antalya	17	**0.3**	*0.08*	0.04	*0.01*	4	**0.1**	*0.04*	0.01	*0.01*
Turkey, Bursa	10	**0.1**	*0.05*	0.01	*0.01*	5	**0.1**	*0.03*	0.01	*0.00*
Turkey, Edirne	4	**0.3**	*0.15*	0.04	*0.02*	2	**0.1**	*0.11*	0.02	*0.01*
Turkey, Erzurum	0	-	-	–	-	0	-	-	–	-
Turkey, Eskisehir	7	**0.3**	*0.11*	0.03	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Turkey, Izmir	50	**0.5**	*0.07*	0.06	*0.01*	18	**0.1**	*0.03*	0.01	*0.00*
Turkey, Samsun	13	**0.3**	*0.09*	0.04	*0.02*	4	**0.1**	*0.05*	0.02	*0.01*
Turkey, Trabzon	5	**0.3**	*0.12*	0.04	*0.02*	0	-	-	–	-
*Viet Nam, Ho Chi Minh City	0	-	-	–	-	1	**0.0**	*0.01*	0.00	*0.00*
Europe										
Austria	175	**0.4**	*0.03*	0.05	*0.01*	124	**0.2**	*0.02*	0.03	*0.00*
Austria, Carinthia	23	**0.7**	*0.16*	0.09	*0.03*	9	**0.3**	*0.10*	0.05	*0.02*
Austria, Tyrol	13	**0.3**	*0.10*	0.02	*0.01*	13	**0.4**	*0.11*	0.06	*0.02*
Austria, Vorarlberg	4	**0.3**	*0.13*	0.03	*0.02*	6	**0.3**	*0.11*	0.04	*0.02*
*Belarus	101	**0.3**	*0.04*	0.05	*0.01*	71	**0.1**	*0.02*	0.02	*0.00*
*Belgium	540	**1.0**	*0.05*	0.12	*0.01*	371	**0.5**	*0.03*	0.05	*0.00*
Bulgaria	179	**0.6**	*0.04*	0.07	*0.01*	107	**0.2**	*0.02*	0.03	*0.00*
Croatia	95	**0.5**	*0.05*	0.06	*0.01*	62	**0.2**	*0.03*	0.03	*0.00*
Cyprus	3	**0.1**	*0.05*	0.01	*0.01*	7	**0.2**	*0.06*	0.02	*0.01*
Czech Republic	385	**0.9**	*0.05*	0.10	*0.01*	344	**0.5**	*0.03*	0.07	*0.00*
Denmark	231	**0.9**	*0.06*	0.11	*0.01*	157	**0.5**	*0.04*	0.06	*0.01*
Estonia	53	**1.1**	*0.15*	0.15	*0.02*	44	**0.5**	*0.08*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Renal pelvis (C65) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	42	**1.1**	*0.18*	0.15	*0.03*	13	**0.3**	*0.09*	0.04	*0.01*
*France, Calvados	25	**0.9**	*0.19*	0.11	*0.03*	20	**0.4**	*0.12*	0.05	*0.02*
*France, Doubs	12	**0.5**	*0.14*	0.05	*0.02*	5	**0.2**	*0.11*	0.03	*0.01*
*France, Gironde	59	**0.8**	*0.12*	0.10	*0.02*	27	**0.3**	*0.07*	0.04	*0.01*
*France, Haut–Rhin	30	**0.9**	*0.16*	0.11	*0.03*	11	**0.3**	*0.10*	0.04	*0.01*
*France, Hérault	55	**1.0**	*0.15*	0.11	*0.02*	34	**0.4**	*0.09*	0.04	*0.01*
*France, Isère	52	**0.9**	*0.13*	0.08	*0.02*	21	**0.3**	*0.07*	0.03	*0.01*
*France, Lille–Métropole	34	**1.3**	*0.24*	0.14	*0.03*	16	**0.5**	*0.13*	0.06	*0.02*
*France, Limousin	20	**1.2**	*0.29*	0.16	*0.05*	5	**0.2**	*0.10*	0.02	*0.02*
*France, Loire–Atlantique	36	**0.6**	*0.11*	0.07	*0.02*	22	**0.3**	*0.07*	0.03	*0.01*
*France, Manche	20	**1.0**	*0.24*	0.12	*0.03*	8	**0.2**	*0.10*	0.03	*0.02*
*France, Somme	22	**0.9**	*0.20*	0.11	*0.03*	6	**0.2**	*0.09*	0.03	*0.01*
*France, Tarn	18	**0.6**	*0.17*	0.06	*0.03*	3	**0.0**	*0.02*	–	-
*France, Territoire de Belfort	5	**0.8**	*0.40*	0.10	*0.06*	0	**-**	-	–	-
*France, Vendée	29	**0.9**	*0.17*	0.12	*0.03*	10	**0.2**	*0.08*	0.03	*0.01*
Germany, Bavaria	457	**0.7**	*0.03*	0.09	*0.01*	361	**0.4**	*0.02*	0.05	*0.00*
Germany, Bremen	37	**0.9**	*0.16*	0.10	*0.02*	31	**0.5**	*0.11*	0.07	*0.02*
Germany, Hamburg	63	**0.7**	*0.10*	0.09	*0.01*	54	**0.4**	*0.07*	0.06	*0.01*
Germany, Lower Saxony	384	**0.9**	*0.05*	0.11	*0.01*	282	**0.5**	*0.03*	0.05	*0.00*
Germany, Munich	201	**0.8**	*0.06*	0.10	*0.01*	143	**0.4**	*0.04*	0.05	*0.01*
*Germany, North Rhine–Westphalia	931	**0.9**	*0.03*	0.11	*0.00*	683	**0.5**	*0.02*	0.06	*0.00*
Germany, Rhineland–Palatinate	133	**0.6**	*0.05*	0.07	*0.01*	108	**0.4**	*0.04*	0.04	*0.01*
Germany, Saarland	34	**0.6**	*0.11*	0.08	*0.02*	31	**0.4**	*0.08*	0.05	*0.01*
*Germany, Schleswig–Holstein	115	**0.7**	*0.07*	0.09	*0.01*	89	**0.4**	*0.05*	0.06	*0.01*
Iceland	7	**0.5**	*0.21*	0.04	*0.02*	3	**0.2**	*0.14*	0.04	*0.03*
Ireland	61	**0.4**	*0.05*	0.05	*0.01*	36	**0.2**	*0.03*	0.02	*0.01*
*Italy, Aosta Valley	4	**0.6**	*0.33*	0.08	*0.05*	5	**0.3**	*0.15*	0.03	*0.03*
Italy, Barletta	13	**1.0**	*0.27*	0.17	*0.05*	2	**0.1**	*0.04*	–	-
Italy, Bergamo	36	**0.7**	*0.12*	0.09	*0.02*	19	**0.2**	*0.06*	0.02	*0.01*
Italy, Biella	16	**1.4**	*0.39*	0.17	*0.05*	8	**0.4**	*0.20*	0.05	*0.03*
Italy, Caserta	19	**0.8**	*0.20*	0.10	*0.03*	6	**0.2**	*0.09*	0.02	*0.01*
Italy, Catania, Messina, and Enna	68	**0.7**	*0.10*	0.10	*0.01*	44	**0.4**	*0.07*	0.05	*0.01*
Italy, Como	19	**0.7**	*0.18*	0.09	*0.03*	9	**0.2**	*0.09*	0.03	*0.02*
Italy, Cremona	8	**0.6**	*0.22*	0.04	*0.03*	3	**0.1**	*0.07*	0.02	*0.02*
Italy, Ferrara	31	**1.5**	*0.30*	0.14	*0.04*	7	**0.2**	*0.11*	0.03	*0.02*
Italy, Florence and Prato	35	**0.8**	*0.14*	0.09	*0.02*	19	**0.4**	*0.10*	0.05	*0.01*
Italy, Friuli–Venezia Giulia	16	**0.3**	*0.09*	0.04	*0.01*	11	**0.2**	*0.09*	0.02	*0.01*
Italy, Latina	19	**0.7**	*0.18*	0.08	*0.02*	8	**0.3**	*0.11*	0.04	*0.02*
Italy, Lecco	8	**0.7**	*0.26*	0.10	*0.04*	1	**0.1**	*0.12*	0.02	*0.02*
Italy, Lombardy, South, Pavia	15	**0.9**	*0.24*	0.09	*0.03*	4	**0.1**	*0.08*	0.01	*0.01*
Italy, Mantua	1	**0.1**	*0.07*	0.02	*0.02*	1	**0.0**	*0.02*	–	-
Italy, Milan	137	**0.8**	*0.08*	0.11	*0.01*	89	**0.4**	*0.05*	0.04	*0.01*
Italy, Modena	34	**0.8**	*0.15*	0.09	*0.02*	24	**0.5**	*0.12*	0.05	*0.02*
Italy, Monza	24	**0.5**	*0.11*	0.06	*0.02*	20	**0.3**	*0.08*	0.04	*0.01*
Italy, Naples	24	**1.1**	*0.24*	0.14	*0.04*	5	**0.2**	*0.11*	0.02	*0.01*
Italy, Nuoro	8	**0.7**	*0.25*	0.09	*0.04*	1	**0.1**	*0.12*	0.02	*0.02*
Italy, Palermo	44	**0.7**	*0.11*	0.09	*0.02*	17	**0.2**	*0.05*	0.02	*0.01*
Italy, Parma	20	**0.7**	*0.18*	0.08	*0.03*	12	**0.2**	*0.08*	0.02	*0.01*
Italy, Piacenza	3	**0.3**	*0.17*	0.03	*0.02*	7	**0.5**	*0.21*	0.06	*0.03*
Italy, Ragusa and Caltanissetta	22	**0.8**	*0.19*	0.09	*0.03*	9	**0.2**	*0.09*	0.03	*0.01*
Italy, Reggio Emilia	15	**0.5**	*0.15*	0.05	*0.02*	7	**0.2**	*0.08*	0.03	*0.01*
Italy, Romagna	67	**0.8**	*0.11*	0.10	*0.02*	30	**0.3**	*0.07*	0.05	*0.01*
Italy, Sassari	22	**1.2**	*0.28*	0.13	*0.04*	7	**0.2**	*0.10*	0.03	*0.01*
Italy, Sondrio	7	**0.6**	*0.22*	0.07	*0.04*	8	**0.5**	*0.22*	0.08	*0.04*
Italy, South Tyrol	7	**0.5**	*0.19*	0.05	*0.03*	4	**0.2**	*0.10*	0.03	*0.02*
Italy, Syracuse	13	**0.6**	*0.18*	0.08	*0.03*	4	**0.3**	*0.14*	0.03	*0.02*
Italy, Taranto	16	**0.6**	*0.17*	0.07	*0.02*	8	**0.3**	*0.11*	0.05	*0.02*
Italy, Trento	5	**0.3**	*0.13*	0.03	*0.02*	5	**0.2**	*0.10*	0.01	*0.01*
Italy, Turin	120	**0.9**	*0.09*	0.10	*0.01*	50	**0.3**	*0.04*	0.03	*0.01*
Italy, Umbria	32	**0.7**	*0.15*	0.09	*0.02*	21	**0.4**	*0.10*	0.05	*0.01*
Italy, Varese	29	**0.6**	*0.11*	0.06	*0.02*	23	**0.3**	*0.07*	0.03	*0.01*
Italy, Veneto	26	**0.3**	*0.07*	0.05	*0.01*	21	**0.2**	*0.05*	0.03	*0.01*
Latvia	22	**0.5**	*0.10*	0.06	*0.01*	28	**0.3**	*0.06*	0.03	*0.01*
Lithuania	54	**0.4**	*0.06*	0.06	*0.01*	51	**0.3**	*0.04*	0.03	*0.01*
Malta	5	**0.3**	*0.12*	0.02	*0.01*	5	**0.2**	*0.07*	0.01	*0.01*
*The Netherlands	605	**0.8**	*0.03*	0.09	*0.00*	391	**0.4**	*0.02*	0.05	*0.00*
Norway	178	**0.8**	*0.06*	0.09	*0.01*	133	**0.5**	*0.05*	0.06	*0.01*
Poland, Greater Poland	84	**0.7**	*0.08*	0.09	*0.01*	58	**0.3**	*0.05*	0.04	*0.01*
Poland, Kielce	33	**0.7**	*0.12*	0.10	*0.02*	14	**0.2**	*0.05*	0.03	*0.01*
Poland, Lower Silesia	47	**0.4**	*0.07*	0.06	*0.01*	32	**0.2**	*0.04*	0.03	*0.01*
*Poland, Lublin	37	**0.4**	*0.07*	0.05	*0.01*	13	**0.1**	*0.04*	0.01	*0.00*
Poland, Podkarpackie	34	**0.5**	*0.08*	0.07	*0.01*	19	**0.2**	*0.05*	0.03	*0.01*
Portugal, Azores	6	**0.9**	*0.39*	0.11	*0.05*	1	**0.1**	*0.06*	–	-
Russian Federation, Arkhangelsk	15	**0.4**	*0.11*	0.06	*0.02*	5	**0.1**	*0.03*	0.01	*0.01*
Russian Federation, Chelyabinsk	27	**0.3**	*0.05*	0.03	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
*Russian Federation, Karelia	7	**0.4**	*0.15*	0.06	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
Russian Federation, Samara	41	**0.4**	*0.07*	0.06	*0.01*	23	**0.1**	*0.03*	0.02	*0.00*
Slovakia	89	**0.8**	*0.09*	0.10	*0.01*	97	**0.6**	*0.06*	0.07	*0.01*
Slovenia	55	**0.6**	*0.08*	0.07	*0.01*	54	**0.4**	*0.06*	0.05	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Renal pelvis (C65) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	2	**0.2**	*0.13*	0.02	*0.02*	1	**0.0**	*0.04*	–	-
Spain, Asturias	20	**0.6**	*0.14*	0.07	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
Spain, Basque Country	110	**1.0**	*0.10*	0.12	*0.02*	64	**0.4**	*0.06*	0.05	*0.01*
Spain, Canary Islands	32	**0.5**	*0.10*	0.06	*0.01*	13	**0.2**	*0.06*	0.02	*0.01*
Spain, Castellón	18	**0.7**	*0.17*	0.07	*0.02*	7	**0.2**	*0.11*	0.02	*0.01*
Spain, Ciudad Real	7	**0.4**	*0.17*	0.06	*0.03*	0	**-**	-	–	-
Spain, Cuenca	9	**0.8**	*0.30*	0.10	*0.05*	5	**0.2**	*0.07*	–	-
Spain, Girona	21	**0.6**	*0.15*	0.09	*0.02*	12	**0.2**	*0.07*	0.02	*0.01*
Spain, Granada	51	**1.2**	*0.18*	0.14	*0.03*	30	**0.6**	*0.13*	0.09	*0.02*
Spain, La Rioja	8	**0.6**	*0.22*	0.07	*0.03*	5	**0.3**	*0.15*	0.04	*0.02*
Spain, Mallorca	35	**1.4**	*0.25*	0.19	*0.04*	9	**0.2**	*0.08*	0.02	*0.01*
Spain, Murcia	21	**0.7**	*0.16*	0.09	*0.02*	20	**0.5**	*0.11*	0.06	*0.02*
Spain, Navarra	21	**1.1**	*0.26*	0.13	*0.04*	5	**0.3**	*0.15*	0.02	*0.01*
Spain, Tarragona	44	**1.2**	*0.19*	0.16	*0.03*	7	**0.1**	*0.06*	0.02	*0.01*
Switzerland, Fribourg	8	**0.7**	*0.25*	0.07	*0.03*	3	**0.2**	*0.11*	0.01	*0.01*
Switzerland, Geneva	13	**0.7**	*0.20*	0.11	*0.04*	8	**0.2**	*0.09*	0.02	*0.01*
Switzerland, Graubünden and Glarus	9	**0.9**	*0.30*	0.11	*0.04*	4	**0.3**	*0.18*	0.05	*0.03*
Switzerland, Neuchâtel	5	**0.6**	*0.30*	0.07	*0.04*	5	**0.6**	*0.30*	0.08	*0.04*
Switzerland, St Gall–Appenzell	26	**1.1**	*0.22*	0.14	*0.03*	18	**0.5**	*0.13*	0.05	*0.02*
Switzerland, Ticino	16	**0.7**	*0.19*	0.07	*0.03*	18	**0.6**	*0.15*	0.07	*0.03*
Switzerland, Valais	8	**0.5**	*0.18*	0.05	*0.02*	7	**0.3**	*0.14*	0.04	*0.02*
Switzerland, Vaud	14	**0.5**	*0.13*	0.07	*0.02*	18	**0.5**	*0.12*	0.05	*0.02*
Switzerland, Zurich	39	**0.5**	*0.09*	0.06	*0.01*	25	**0.3**	*0.06*	0.04	*0.01*
Ukraine	318	**0.2**	*0.01*	0.03	*0.00*	148	**0.1**	*0.01*	0.01	*0.00*
UK	1740	**0.6**	*0.01*	0.07	*0.00*	1222	**0.3**	*0.01*	0.04	*0.00*
UK, England	1469	**0.6**	*0.02*	0.07	*0.00*	1006	**0.3**	*0.01*	0.04	*0.00*
UK, England, East	210	**0.7**	*0.05*	0.07	*0.01*	141	**0.4**	*0.03*	0.05	*0.01*
UK, England, East Midlands	119	**0.5**	*0.05*	0.06	*0.01*	70	**0.3**	*0.04*	0.04	*0.01*
UK, England, London	133	**0.5**	*0.04*	0.06	*0.01*	82	**0.2**	*0.03*	0.03	*0.00*
UK, England, North East	98	**0.7**	*0.08*	0.08	*0.01*	67	**0.4**	*0.05*	0.04	*0.01*
UK, England, North West	186	**0.5**	*0.04*	0.06	*0.01*	141	**0.3**	*0.03*	0.04	*0.00*
UK, England, South West	139	**0.5**	*0.04*	0.06	*0.01*	102	**0.3**	*0.03*	0.04	*0.01*
UK, England, South East	248	**0.6**	*0.04*	0.07	*0.01*	131	**0.2**	*0.02*	0.02	*0.00*
UK, England, West Midlands	164	**0.6**	*0.05*	0.07	*0.01*	113	**0.3**	*0.04*	0.04	*0.01*
UK, England, Yorkshire and The Humber	172	**0.6**	*0.05*	0.07	*0.01*	159	**0.5**	*0.05*	0.06	*0.01*
UK, Northern Ireland	36	**0.5**	*0.08*	0.05	*0.01*	37	**0.4**	*0.08*	0.05	*0.01*
UK, Scotland	139	**0.5**	*0.05*	0.06	*0.01*	127	**0.4**	*0.04*	0.04	*0.01*
UK, Wales	96	**0.6**	*0.06*	0.07	*0.01*	52	**0.2**	*0.04*	0.02	*0.01*
Oceania										
Australia	740	**0.8**	*0.03*	0.09	*0.00*	684	**0.5**	*0.02*	0.06	*0.00*
Australia, Australian Capital Territory	14	**1.2**	*0.32*	0.15	*0.05*	9	**0.6**	*0.20*	0.09	*0.04*
Australia, New South Wales	238	**0.7**	*0.05*	0.08	*0.01*	265	**0.6**	*0.04*	0.08	*0.01*
Australia, Northern Territory	7	**1.1**	*0.44*	0.15	*0.07*	2	**0.4**	*0.31*	0.03	*0.02*
Australia, Northern Territory: Non–Indigenous	7	**1.3**	*0.52*	0.17	*0.08*	1	**0.2**	*0.25*	0.03	*0.03*
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	1	**0.9**	*0.91*	–	-
Australia, Queensland	146	**0.8**	*0.06*	0.09	*0.01*	157	**0.6**	*0.05*	0.05	*0.01*
Australia, South Australia	68	**0.9**	*0.11*	0.10	*0.02*	65	**0.6**	*0.08*	0.05	*0.01*
Australia, Tasmania	25	**1.0**	*0.20*	0.12	*0.03*	17	**0.5**	*0.14*	0.06	*0.02*
Australia, Victoria	177	**0.7**	*0.06*	0.09	*0.01*	122	**0.4**	*0.04*	0.04	*0.01*
Australia, Western Australia	65	**0.8**	*0.10*	0.09	*0.01*	47	**0.4**	*0.06*	0.04	*0.01*
*France, New Caledonia	3	**0.5**	*0.32*	0.07	*0.04*	0	**-**	-	–	-
New Zealand	85	**0.5**	*0.05*	0.05	*0.01*	63	**0.3**	*0.04*	0.03	*0.01*
*New Zealand: Maori	2	**0.1**	*0.10*	0.02	*0.01*	4	**0.3**	*0.14*	0.02	*0.02*
*New Zealand: Pacific Islander	0	**-**	-	–	-	3	**0.6**	*0.32*	0.10	*0.06*
USA, Hawaii	29	**0.4**	*0.08*	0.04	*0.01*	29	**0.3**	*0.06*	0.03	*0.01*
*USA, Hawaii: White	11	**0.6**	*0.18*	0.06	*0.03*	6	**0.2**	*0.10*	0.01	*0.01*
*USA, Hawaii: Japanese	9	**0.5**	*0.20*	0.04	*0.02*	14	**0.5**	*0.18*	0.07	*0.03*
*USA, Hawaii: Chinese	1	**0.1**	*0.08*	–	-	2	**0.1**	*0.08*	–	-
*USA, Hawaii: Hawaiian	3	**0.3**	*0.20*	0.02	*0.02*	2	**0.2**	*0.15*	0.04	*0.04*
*USA, Hawaii: Filipino	2	**0.2**	*0.13*	0.03	*0.03*	5	**0.3**	*0.15*	0.04	*0.03*
*USA, Pacific Islands	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ureter (C66)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	0	-	-	–	-
*Algeria, Batna	0	-	-	–	-	0	-	-	–	-
*Kenya, Nairobi	0	-	-	–	-	0	-	-	–	-
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	1	**0.1**	*0.07*	0.01	*0.01*	0	-	-	–	-
*Uganda, Kyadondo County	1	**0.1**	*0.06*	–	-	0	-	-	–	-
*Zimbabwe, Harare: African	0	-	-	–	-	0	-	-	–	-
Central and South America										
Argentina, Chaco	3	**0.1**	*0.07*	0.02	*0.01*	0	-	-	–	-
Argentina, Entre Ríos Province	0	-	-	–	-	1	**0.1**	*0.05*	0.00	*0.00*
Argentina, Córdoba	3	**0.1**	*0.04*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Argentina, Mendoza	5	**0.1**	*0.05*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	0	-	-	–	-	2	**0.1**	*0.06*	–	-
Brazil, Curitiba	2	**0.1**	*0.05*	–	-	3	**0.1**	*0.03*	0.00	*0.00*
Brazil, Florianópolis	1	**0.2**	*0.21*	–	-	0	-	-	–	-
*Brazil, Goiânia	0	-	-	–	-	2	**0.1**	*0.05*	0.01	*0.01*
Brazil, Jaú	0	-	-	–	-	0	-	-	–	-
Brazil, Poços de Caldas	1	**0.3**	*0.34*	0.04	*0.04*	0	-	-	–	-
*Chile, Region of Antofagasta	11	**1.3**	*0.42*	0.12	*0.05*	5	**0.6**	*0.28*	0.08	*0.04*
Chile, Bío Bío Province	1	**0.1**	*0.08*	0.01	*0.01*	0	-	-	–	-
Chile, Concepción	2	**0.1**	*0.09*	0.01	*0.01*	0	-	-	–	-
*Chile, Valdivia	1	**0.1**	*0.06*	–	-	0	-	-	–	-
Colombia, Cali	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Colombia, Bucaramanga	0	-	-	–	-	0	-	-	–	-
*Colombia, Manizales	0	-	-	–	-	0	-	-	–	-
Colombia, Pasto	0	-	-	–	-	0	-	-	–	-
Costa Rica	0	-	-	–	-	1	**0.0**	*0.01*	0.00	*0.00*
Ecuador, Cuenca	0	-	-	–	-	0	-	-	–	-
Ecuador, Guayaquil	1	**0.0**	*0.01*	–	-	0	-	-	–	-
*Ecuador, Loja	0	-	-	–	-	0	-	-	–	-
*Ecuador, Manabí	0	-	-	–	-	0	-	-	–	-
Ecuador, Quito	1	**0.0**	*0.03*	0.00	*0.00*	0	-	-	–	-
*France, Martinique	0	-	-	–	-	0	-	-	–	-
*French Guiana	0	-	-	–	-	2	**0.5**	*0.35*	0.05	*0.04*
*Jamaica, Kingston and St Andrew	0	-	-	–	-	0	-	-	–	-
*Peru, Lima	8	**0.1**	*0.02*	0.00	*0.00*	8	**0.0**	*0.02*	0.00	*0.00*
USA, Puerto Rico	23	**0.1**	*0.03*	0.01	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
Uruguay	21	**0.2**	*0.04*	0.03	*0.01*	12	**0.1**	*0.03*	0.01	*0.00*
North America										
*Canada, Alberta	59	**0.4**	*0.06*	0.05	*0.01*	41	**0.2**	*0.04*	0.03	*0.01*
Canada, British Columbia	73	**0.3**	*0.04*	0.04	*0.01*	53	**0.2**	*0.03*	0.02	*0.00*
Canada, Manitoba	21	**0.4**	*0.08*	0.03	*0.01*	14	**0.2**	*0.05*	0.01	*0.01*
*Canada, New Brunswick	15	**0.4**	*0.11*	0.08	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
*Canada, Newfoundland and Labrador	8	**0.2**	*0.09*	0.01	*0.01*	7	**0.2**	*0.09*	0.01	*0.01*
*Canada, Northwest Territories	0	-	-	–	-	1	**1.3**	*1.35*	0.34	*0.34*
*Canada, Nova Scotia	24	**0.5**	*0.10*	0.06	*0.02*	18	**0.2**	*0.06*	0.02	*0.01*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	231	**0.4**	*0.03*	0.05	*0.00*	165	**0.2**	*0.02*	0.03	*0.00*
*Canada, Prince Edward Island	7	**1.1**	*0.41*	0.13	*0.06*	8	**1.0**	*0.37*	0.14	*0.06*
Canada, Saskatchewan	11	**0.2**	*0.08*	0.03	*0.01*	13	**0.2**	*0.07*	0.03	*0.01*
*Canada, Yukon	0	-	-	–	-	1	**0.8**	*0.77*	–	-
USA	4794	**0.4**	*0.01*	0.04	*0.00*	3312	**0.2**	*0.00*	0.02	*0.00*
USA: White	4434	**0.4**	*0.01*	0.05	*0.00*	2996	**0.2**	*0.00*	0.02	*0.00*
USA: Black	196	**0.2**	*0.01*	0.02	*0.00*	166	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR	4529	**0.4**	*0.01*	0.04	*0.00*	3121	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: White	4191	**0.4**	*0.01*	0.05	*0.00*	2823	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: Black	192	**0.2**	*0.01*	0.02	*0.00*	163	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: Asian and Pacific Islander	125	**0.3**	*0.03*	0.03	*0.00*	121	**0.2**	*0.02*	0.02	*0.00*
USA, NPCR: American Indian/Alaska Natives	9	**0.1**	*0.04*	0.02	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
USA, SEER (18 registries)	1184	**0.3**	*0.01*	0.04	*0.00*	827	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): White	1043	**0.4**	*0.01*	0.04	*0.00*	705	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	982	**0.4**	*0.01*	0.05	*0.00*	660	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): Hispanic White	61	**0.2**	*0.02*	0.02	*0.00*	45	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Black	50	**0.2**	*0.03*	0.01	*0.00*	39	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	86	**0.3**	*0.03*	0.03	*0.00*	81	**0.2**	*0.02*	0.02	*0.00*
USA, SEER (9 registries)	420	**0.4**	*0.02*	0.04	*0.00*	293	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (9 registries): White	357	**0.4**	*0.02*	0.04	*0.00*	245	**0.2**	*0.01*	0.02	*0.00*
*USA, SEER (9 registries): Black	20	**0.2**	*0.05*	0.01	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
USA, Alabama	96	**0.5**	*0.05*	0.04	*0.01*	47	**0.2**	*0.03*	0.02	*0.00*
USA, Alabama: White	83	**0.5**	*0.06*	0.05	*0.01*	46	**0.2**	*0.04*	0.03	*0.01*
USA, Alabama: Black	10	**0.3**	*0.08*	0.02	*0.01*	1	**0.0**	*0.01*	–	-
USA, Alaska	5	**0.2**	*0.11*	0.03	*0.02*	7	**0.3**	*0.13*	0.04	*0.02*
USA, Alaska: Alaska Natives	0	-	-	–	-	0	-	-	–	-
USA, Arizona	86	**0.3**	*0.03*	0.04	*0.01*	53	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	83	**0.3**	*0.04*	0.04	*0.01*	53	**0.2**	*0.02*	0.02	*0.00*
USA, Arizona: Black	1	**0.1**	*0.13*	–	-	0	-	-	–	-
USA, Arizona: American Indian	0	-	-	–	-	0	-	-	–	-
USA, Arkansas	50	**0.4**	*0.06*	0.05	*0.01*	32	**0.2**	*0.04*	0.03	*0.01*
USA, Arkansas: White	47	**0.4**	*0.06*	0.06	*0.01*	29	**0.2**	*0.04*	0.03	*0.01*
USA, Arkansas: Black	3	**0.3**	*0.17*	0.06	*0.04*	3	**0.2**	*0.12*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ureter (C66) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	418	**0.3**	*0.02*	0.03	*0.00*	307	**0.2**	*0.01*	0.02	*0.00*
USA, California: White	348	**0.3**	*0.02*	0.04	*0.00*	235	**0.2**	*0.01*	0.02	*0.00*
USA, California: Black	12	**0.2**	*0.05*	0.02	*0.01*	12	**0.1**	*0.04*	0.02	*0.01*
USA, California: American Indian	2	**0.2**	*0.11*	0.02	*0.02*	1	**0.0**	*0.05*	–	-
USA, California, Los Angeles County	79	**0.2**	*0.03*	0.03	*0.00*	68	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: White	60	**0.2**	*0.03*	0.03	*0.01*	46	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	46	**0.3**	*0.05*	0.04	*0.01*	34	**0.2**	*0.03*	0.02	*0.00*
*USA, California, Los Angeles County: Hispanic White	14	**0.2**	*0.04*	0.02	*0.01*	12	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Black	3	**0.1**	*0.07*	0.02	*0.01*	3	**0.1**	*0.04*	0.01	*0.00*
*USA, California, Los Angeles County: Chinese	5	**0.2**	*0.10*	0.01	*0.01*	3	**0.2**	*0.11*	0.03	*0.02*
*USA, California, Los Angeles County: Filipino	2	**0.2**	*0.12*	0.02	*0.02*	3	**0.1**	*0.08*	0.01	*0.01*
*USA, California, Los Angeles County: Korean	2	**0.2**	*0.15*	0.02	*0.02*	5	**0.3**	*0.15*	0.01	*0.01*
USA, California, San Francisco Bay Area	67	**0.4**	*0.05*	0.04	*0.01*	47	**0.2**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	46	**0.4**	*0.06*	0.05	*0.01*	28	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non–Hispanic White	42	**0.4**	*0.07*	0.05	*0.01*	27	**0.1**	*0.03*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	4	**0.2**	*0.11*	0.02	*0.02*	1	**0.0**	*0.02*	–	-
*USA, California, San Francisco Bay Area: Black	4	**0.2**	*0.12*	–	-	2	**0.1**	*0.08*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Chinese	10	**0.4**	*0.14*	0.05	*0.02*	9	**0.3**	*0.11*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Filipino	2	**0.2**	*0.12*	–	-	4	**0.2**	*0.11*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Japanese	2	**0.3**	*0.24*	–	-	1	**0.5**	*0.45*	0.08	*0.08*
USA, Colorado	62	**0.3**	*0.04*	0.03	*0.01*	39	**0.1**	*0.03*	0.01	*0.00*
USA, Colorado: White	60	**0.3**	*0.04*	0.03	*0.01*	39	**0.2**	*0.03*	0.01	*0.00*
USA, Colorado: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Connecticut	77	**0.5**	*0.06*	0.05	*0.01*	56	**0.2**	*0.04*	0.03	*0.01*
*USA, Connecticut: White	73	**0.5**	*0.06*	0.05	*0.01*	53	**0.3**	*0.04*	0.03	*0.01*
*USA, Connecticut: Black	3	**0.3**	*0.16*	0.03	*0.02*	3	**0.2**	*0.12*	0.03	*0.02*
USA, Delaware	13	**0.3**	*0.10*	0.05	*0.02*	20	**0.4**	*0.09*	0.04	*0.01*
USA, Delaware: White	12	**0.4**	*0.12*	0.06	*0.02*	16	**0.4**	*0.10*	0.04	*0.02*
USA, Delaware: Black	1	**0.2**	*0.19*	–	-	4	**0.5**	*0.26*	0.06	*0.05*
USA, Florida	392	**0.4**	*0.02*	0.04	*0.00*	252	**0.2**	*0.01*	0.02	*0.00*
USA, Florida: White	374	**0.4**	*0.02*	0.05	*0.00*	235	**0.2**	*0.02*	0.02	*0.00*
USA, Florida: Black	16	**0.2**	*0.05*	0.03	*0.01*	13	**0.1**	*0.04*	0.02	*0.01*
USA, Georgia	129	**0.4**	*0.03*	0.04	*0.01*	60	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: White	115	**0.4**	*0.04*	0.05	*0.01*	52	**0.2**	*0.02*	0.02	*0.00*
USA, Georgia: Black	10	**0.2**	*0.05*	0.01	*0.01*	3	**0.0**	*0.01*	–	-
USA, Georgia, Atlanta	31	**0.3**	*0.06*	0.04	*0.01*	22	**0.2**	*0.04*	0.02	*0.01*
*USA, Georgia, Atlanta: White	26	**0.4**	*0.09*	0.06	*0.01*	17	**0.2**	*0.06*	0.03	*0.01*
*USA, Georgia, Atlanta: Black	2	**0.1**	*0.05*	0.00	*0.00*	2	**0.0**	*0.03*	–	-
USA, Idaho	19	**0.3**	*0.07*	0.04	*0.01*	18	**0.2**	*0.06*	0.02	*0.01*
USA, Illinois	212	**0.4**	*0.03*	0.05	*0.00*	160	**0.2**	*0.02*	0.03	*0.00*
USA, Illinois: White	195	**0.4**	*0.03*	0.05	*0.01*	149	**0.2**	*0.02*	0.03	*0.00*
USA, Illinois: Black	9	**0.1**	*0.05*	0.01	*0.01*	7	**0.1**	*0.03*	0.02	*0.01*
USA, Indiana	95	**0.4**	*0.04*	0.04	*0.01*	81	**0.2**	*0.03*	0.02	*0.00*
USA, Indiana: White	93	**0.4**	*0.04*	0.04	*0.01*	75	**0.2**	*0.03*	0.03	*0.00*
USA, Indiana: Black	1	**0.1**	*0.08*	0.02	*0.02*	5	**0.2**	*0.08*	0.01	*0.01*
USA, Iowa	70	**0.5**	*0.06*	0.07	*0.01*	47	**0.3**	*0.04*	0.04	*0.01*
USA, Kentucky	66	**0.4**	*0.04*	0.04	*0.01*	70	**0.3**	*0.04*	0.04	*0.01*
USA, Louisiana	87	**0.5**	*0.05*	0.06	*0.01*	51	**0.2**	*0.03*	0.03	*0.01*
USA, Louisiana: White	78	**0.6**	*0.07*	0.07	*0.01*	42	**0.2**	*0.04*	0.03	*0.01*
USA, Louisiana: Black	9	**0.2**	*0.08*	0.02	*0.01*	9	**0.2**	*0.06*	0.03	*0.01*
USA, Louisiana, New Orleans	18	**0.5**	*0.13*	0.04	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	14	**0.7**	*0.18*	0.06	*0.02*	4	**0.1**	*0.06*	0.01	*0.01*
*USA, Louisiana, New Orleans: Black	4	**0.4**	*0.22*	0.02	*0.02*	2	**0.2**	*0.11*	0.02	*0.01*
USA, Maine	29	**0.4**	*0.08*	0.04	*0.01*	17	**0.2**	*0.06*	0.03	*0.01*
USA, Maryland	77	**0.3**	*0.04*	0.04	*0.01*	47	**0.2**	*0.03*	0.02	*0.00*
USA, Maryland: White	66	**0.4**	*0.05*	0.05	*0.01*	39	**0.2**	*0.04*	0.03	*0.01*
USA, Maryland: Black	8	**0.2**	*0.06*	0.02	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
USA, Massachusetts	128	**0.5**	*0.04*	0.06	*0.01*	89	**0.2**	*0.03*	0.03	*0.00*
USA, Massachusetts: White	122	**0.5**	*0.05*	0.06	*0.01*	83	**0.2**	*0.03*	0.03	*0.01*
USA, Massachusetts: Black	2	**0.2**	*0.12*	0.03	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
USA, Michigan	150	**0.3**	*0.03*	0.03	*0.00*	113	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: White	139	**0.3**	*0.03*	0.04	*0.00*	106	**0.2**	*0.02*	0.02	*0.00*
USA, Michigan: Black	7	**0.2**	*0.06*	0.01	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
USA, Michigan, Detroit	51	**0.3**	*0.04*	0.02	*0.01*	46	**0.2**	*0.03*	0.02	*0.00*
*USA, Michigan, Detroit: White	43	**0.3**	*0.05*	0.02	*0.01*	39	**0.2**	*0.04*	0.02	*0.01*
*USA, Michigan, Detroit: Black	7	**0.2**	*0.08*	0.01	*0.01*	6	**0.1**	*0.06*	0.02	*0.01*
USA, Minnesota	96	**0.4**	*0.04*	0.05	*0.01*	53	**0.2**	*0.02*	0.01	*0.00*
USA, Mississippi	43	**0.4**	*0.06*	0.04	*0.01*	31	**0.2**	*0.04*	0.02	*0.01*
USA, Missouri	106	**0.4**	*0.04*	0.05	*0.01*	75	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: White	101	**0.4**	*0.04*	0.05	*0.01*	70	**0.2**	*0.03*	0.02	*0.00*
USA, Missouri: Black	4	**0.2**	*0.12*	0.04	*0.02*	4	**0.1**	*0.07*	0.02	*0.02*
USA, Montana	12	**0.3**	*0.08*	0.04	*0.01*	8	**0.1**	*0.04*	0.01	*0.01*
USA, Nebraska	31	**0.3**	*0.07*	0.03	*0.01*	24	**0.2**	*0.06*	0.02	*0.01*
USA, Nebraska: White	31	**0.4**	*0.07*	0.03	*0.01*	24	**0.3**	*0.06*	0.03	*0.01*
USA, Nebraska: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Nevada	32	**0.3**	*0.05*	0.03	*0.01*	20	**0.2**	*0.04*	0.02	*0.01*
USA, Nevada: White	29	**0.3**	*0.05*	0.03	*0.01*	19	**0.2**	*0.04*	0.02	*0.01*
USA, Nevada: Black	2	**0.3**	*0.21*	0.02	*0.02*	1	**0.1**	*0.10*	–	-
USA, New Hampshire	22	**0.4**	*0.08*	0.03	*0.01*	13	**0.1**	*0.04*	0.01	*0.01*
USA, New Jersey	162	**0.4**	*0.04*	0.05	*0.01*	115	**0.2**	*0.02*	0.02	*0.00*
USA, New Jersey: White	151	**0.5**	*0.04*	0.06	*0.01*	108	**0.2**	*0.03*	0.03	*0.00*
USA, New Jersey: Black	5	**0.1**	*0.06*	0.01	*0.01*	4	**0.0**	*0.02*	–	-
USA, New Mexico	21	**0.2**	*0.06*	0.03	*0.01*	15	**0.2**	*0.04*	0.02	*0.01*
*USA, New Mexico: White	21	**0.3**	*0.06*	0.03	*0.01*	15	**0.2**	*0.05*	0.02	*0.01*
*USA, New Mexico: Hispanic White	8	**0.3**	*0.10*	0.03	*0.01*	3	**0.1**	*0.05*	0.00	*0.00*
*USA, New Mexico: Non–Hispanic White	13	**0.2**	*0.07*	0.03	*0.01*	12	**0.2**	*0.06*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ureter (C66) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	337	**0.4**	*0.02*	0.04	*0.00*	265	**0.2**	*0.02*	0.03	*0.00*
USA, New York State: White	307	**0.5**	*0.03*	0.05	*0.00*	232	**0.3**	*0.02*	0.03	*0.00*
USA, New York State: Black	13	**0.1**	*0.04*	0.01	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina	161	**0.4**	*0.03*	0.05	*0.01*	100	**0.2**	*0.02*	0.03	*0.00*
USA, North Carolina: White	147	**0.5**	*0.04*	0.05	*0.01*	87	**0.2**	*0.02*	0.03	*0.00*
USA, North Carolina: Black	12	**0.2**	*0.05*	0.02	*0.01*	11	**0.1**	*0.04*	0.01	*0.01*
USA, North Dakota	5	**0.1**	*0.06*	0.01	*0.01*	5	**0.2**	*0.08*	0.03	*0.02*
USA, Ohio	198	**0.4**	*0.03*	0.05	*0.00*	144	**0.2**	*0.02*	0.02	*0.00*
USA, Ohio: White	185	**0.4**	*0.03*	0.05	*0.01*	132	**0.2**	*0.02*	0.02	*0.00*
USA, Ohio: Black	11	**0.3**	*0.08*	0.03	*0.01*	11	**0.2**	*0.06*	0.02	*0.01*
USA, Oklahoma	44	**0.3**	*0.04*	0.04	*0.01*	41	**0.2**	*0.04*	0.03	*0.01*
USA, Oklahoma: White	41	**0.3**	*0.05*	0.04	*0.01*	41	**0.3**	*0.05*	0.03	*0.01*
USA, Oklahoma: Black	2	**0.3**	*0.20*	0.04	*0.04*	0	**-**	-	–	-
USA, Oregon	66	**0.4**	*0.05*	0.04	*0.01*	36	**0.2**	*0.03*	0.02	*0.01*
USA, Oregon: White	65	**0.4**	*0.05*	0.04	*0.01*	35	**0.2**	*0.03*	0.02	*0.01*
USA, Oregon: Black	0	**-**	-	–	-	1	**0.4**	*0.42*	0.05	*0.05*
USA, Pennsylvania	246	**0.4**	*0.03*	0.05	*0.00*	178	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: White	232	**0.4**	*0.03*	0.05	*0.00*	167	**0.2**	*0.02*	0.02	*0.00*
USA, Pennsylvania: Black	7	**0.2**	*0.07*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.01*
USA, Rhode Island	10	**0.2**	*0.07*	0.02	*0.01*	15	**0.2**	*0.06*	0.01	*0.01*
USA, Rhode Island: White	10	**0.2**	*0.08*	0.02	*0.01*	14	**0.2**	*0.06*	0.02	*0.01*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	84	**0.4**	*0.05*	0.05	*0.01*	52	**0.2**	*0.03*	0.02	*0.00*
USA, South Carolina: White	69	**0.4**	*0.05*	0.05	*0.01*	44	**0.2**	*0.03*	0.02	*0.01*
USA, South Carolina: Black	14	**0.4**	*0.10*	0.05	*0.02*	7	**0.1**	*0.05*	0.02	*0.01*
USA, South Dakota	10	**0.3**	*0.09*	0.03	*0.01*	12	**0.2**	*0.07*	0.02	*0.01*
USA, Tennessee	110	**0.4**	*0.04*	0.05	*0.01*	54	**0.2**	*0.02*	0.02	*0.00*
USA, Tennessee: White	103	**0.4**	*0.04*	0.05	*0.01*	48	**0.2**	*0.02*	0.02	*0.00*
USA, Tennessee: Black	6	**0.2**	*0.10*	0.03	*0.02*	3	**0.1**	*0.04*	0.00	*0.00*
USA, Texas	268	**0.3**	*0.02*	0.04	*0.00*	170	**0.2**	*0.01*	0.02	*0.00*
USA, Texas: White	257	**0.3**	*0.02*	0.04	*0.00*	155	**0.2**	*0.01*	0.02	*0.00*
USA, Texas: Black	7	**0.1**	*0.03*	0.00	*0.00*	11	**0.1**	*0.04*	0.02	*0.01*
USA, Utah	19	**0.2**	*0.05*	0.02	*0.01*	15	**0.1**	*0.04*	0.01	*0.01*
USA, Vermont	10	**0.3**	*0.10*	0.04	*0.02*	9	**0.2**	*0.08*	0.03	*0.01*
USA, Virginia	109	**0.3**	*0.03*	0.04	*0.01*	80	**0.2**	*0.02*	0.02	*0.00*
USA, Virginia: White	101	**0.4**	*0.04*	0.04	*0.01*	65	**0.2**	*0.03*	0.02	*0.00*
USA, Virginia: Black	4	**0.1**	*0.04*	0.01	*0.01*	12	**0.2**	*0.06*	0.03	*0.01*
USA, Washington State	104	**0.4**	*0.04*	0.04	*0.01*	52	**0.2**	*0.02*	0.02	*0.00*
USA, Washington, Seattle	58	**0.3**	*0.04*	0.03	*0.01*	30	**0.1**	*0.03*	0.02	*0.00*
USA, West Virginia	44	**0.5**	*0.07*	0.05	*0.01*	25	**0.2**	*0.05*	0.03	*0.01*
USA, Wisconsin	90	**0.4**	*0.04*	0.04	*0.01*	69	**0.2**	*0.03*	0.03	*0.01*
USA, Wisconsin: White	82	**0.3**	*0.04*	0.04	*0.01*	63	**0.2**	*0.03*	0.03	*0.01*
USA, Wisconsin: Black	6	**0.9**	*0.38*	0.14	*0.06*	3	**0.3**	*0.19*	0.05	*0.04*
USA, Wyoming	9	**0.4**	*0.13*	0.06	*0.03*	9	**0.3**	*0.12*	0.05	*0.02*
Asia										
Bahrain: Bahraini	0	**-**	-	–	-	0	**-**	-	–	-
Brunei Darussalam	1	**0.2**	*0.23*	0.03	*0.03*	0	**-**	-	–	-
China, Anshan City	47	**0.8**	*0.12*	0.10	*0.02*	40	**0.6**	*0.10*	0.08	*0.02*
China, Beijing	309	**0.8**	*0.05*	0.09	*0.01*	431	**1.0**	*0.05*	0.12	*0.01*
China, Benxi	10	**0.4**	*0.14*	0.02	*0.01*	14	**0.6**	*0.16*	0.09	*0.03*
China, Cixian County	6	**0.5**	*0.21*	0.08	*0.04*	2	**0.1**	*0.11*	0.03	*0.02*
China, Guangzhou	59	**0.3**	*0.05*	0.04	*0.01*	31	**0.2**	*0.03*	0.02	*0.01*
China, Guanyun	4	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
China, Haimen County	9	**0.2**	*0.06*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.01*
China, Hangzhou City	101	**0.3**	*0.04*	0.04	*0.01*	87	**0.3**	*0.03*	0.03	*0.01*
China, Harbin City, Nangang District	20	**0.6**	*0.13*	0.08	*0.02*	22	**0.5**	*0.11*	0.04	*0.01*
China, Hefei	13	**0.3**	*0.07*	0.02	*0.01*	12	**0.3**	*0.09*	0.04	*0.01*
China, Hengdong	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.2**	*0.09*	0.01	*0.01*
China, Hong Kong	103	**0.3**	*0.04*	0.05	*0.01*	79	**0.2**	*0.03*	0.03	*0.00*
*China, Huaiyin District, Huai'an	0	**-**	-	–	-	3	**0.1**	*0.05*	0.02	*0.01*
China, Jiangmen	2	**0.1**	*0.09*	0.01	*0.01*	2	**0.1**	*0.09*	0.01	*0.01*
China, Jianhu County	0	**-**	-	–	-	1	**0.0**	*0.04*	–	-
China, Jiashan County	6	**0.3**	*0.14*	0.04	*0.02*	3	**0.2**	*0.11*	0.04	*0.02*
China, Jiaxing City	5	**0.2**	*0.09*	0.02	*0.01*	8	**0.3**	*0.13*	0.05	*0.02*
China, Lianyungang	5	**0.2**	*0.07*	0.02	*0.01*	6	**0.2**	*0.08*	0.03	*0.02*
China, Linzhou County	1	**0.0**	*0.04*	0.01	*0.01*	2	**0.1**	*0.04*	0.00	*0.00*
China, Liuzhou	8	**0.3**	*0.10*	0.02	*0.01*	5	**0.2**	*0.09*	0.02	*0.01*
China, Maanshan	4	**0.2**	*0.10*	0.03	*0.02*	4	**0.2**	*0.09*	0.02	*0.02*
China, Qidong County	7	**0.1**	*0.05*	0.02	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
China, Shanghai City	202	**0.5**	*0.04*	0.07	*0.01*	146	**0.3**	*0.03*	0.04	*0.01*
China, Shenyang	95	**0.6**	*0.07*	0.07	*0.01*	85	**0.5**	*0.06*	0.06	*0.01*
*China, Shexian County	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	5	**0.1**	*0.06*	0.02	*0.01*	3	**0.1**	*0.04*	0.01	*0.01*
China, Tongling City	0	**-**	-	–	-	1	**0.1**	*0.06*	–	-
China, Wuhan City	82	**0.4**	*0.05*	0.05	*0.01*	67	**0.3**	*0.04*	0.03	*0.01*
China, Wuxi	25	**0.4**	*0.08*	0.04	*0.01*	27	**0.4**	*0.07*	0.04	*0.01*
China, Xianju	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.10*	0.03	*0.03*
China, Xiping	2	**0.1**	*0.08*	0.02	*0.02*	0	**-**	-	–	-
China, Yanshi	1	**0.1**	*0.10*	0.03	*0.03*	1	**0.1**	*0.09*	0.02	*0.02*
China, Yanting County	3	**0.2**	*0.10*	0.02	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
China, Yueyanglou	2	**0.2**	*0.16*	0.03	*0.02*	2	**0.2**	*0.17*	0.03	*0.03*
China, Zhongshan City	10	**0.4**	*0.13*	0.05	*0.02*	10	**0.3**	*0.10*	0.04	*0.02*
China, Zhuhai	7	**0.4**	*0.15*	0.06	*0.03*	3	**0.2**	*0.11*	0.02	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ureter (C66) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	0	-	-	–	-
*India, Bangalore	4	**0.0**	*0.02*	0.01	*0.00*	4	**0.0**	*0.01*	0.01	*0.00*
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	1	**0.0**	*0.03*	0.00	*0.00*	0	-	-	–	-
*India, Cachar	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.04*	0.01	*0.01*
*India, Chennai	9	**0.1**	*0.03*	0.01	*0.01*	2	**0.0**	*0.01*	0.00	*0.00*
*India, Dindigul, Ambilikkai	1	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	2	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Mizoram	1	**0.1**	*0.05*	0.01	*0.01*	0	-	-	–	-
*India, Mumbai	11	**0.0**	*0.01*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
*India, Poona	0	-	-	–	-	2	**0.0**	*0.02*	0.00	*0.00*
*India, Sikkim State	0	-	-	–	-	0	-	-	–	-
*India, Tripura	0	-	-	–	-	3	**0.1**	*0.04*	0.00	*0.00*
*India, Trivandrum	1	**0.0**	*0.03*	0.00	*0.00*	2	**0.1**	*0.04*	0.01	*0.01*
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	1	**0.1**	*0.06*	0.01	*0.01*	0	-	-	–	-
Israel	86	**0.4**	*0.04*	0.05	*0.01*	49	**0.2**	*0.03*	0.02	*0.00*
*Israel: Jews	75	**0.4**	*0.05*	0.05	*0.01*	43	**0.2**	*0.03*	0.02	*0.00*
*Israel: Non–Jews, Arab	9	**0.4**	*0.15*	0.06	*0.02*	4	**0.1**	*0.07*	0.00	*0.00*
*Israel: Non–Jews, Other	2	**0.3**	*0.19*	0.01	*0.01*	2	**0.2**	*0.12*	0.01	*0.01*
Japan, Aichi Prefecture	428	**0.9**	*0.05*	0.11	*0.01*	271	**0.4**	*0.03*	0.04	*0.00*
Japan, Fukui Prefecture	55	**0.9**	*0.13*	0.10	*0.02*	48	**0.5**	*0.10*	0.05	*0.01*
Japan, Hiroshima Prefecture	278	**1.4**	*0.09*	0.16	*0.01*	184	**0.6**	*0.06*	0.08	*0.01*
Japan, Miyagi Prefecture	82	**0.9**	*0.10*	0.09	*0.02*	64	**0.5**	*0.07*	0.06	*0.01*
Japan, Nagasaki Prefecture	94	**0.9**	*0.10*	0.10	*0.02*	83	**0.5**	*0.08*	0.06	*0.01*
Japan, Niigata Prefecture	212	**1.2**	*0.09*	0.14	*0.01*	132	**0.5**	*0.05*	0.06	*0.01*
Japan, Osaka Prefecture	568	**1.0**	*0.04*	0.10	*0.01*	329	**0.4**	*0.03*	0.04	*0.00*
Japan, Tochigi Prefecture	127	**0.9**	*0.09*	0.11	*0.01*	75	**0.4**	*0.05*	0.04	*0.01*
Japan, Yamagata Prefecture	98	**1.0**	*0.12*	0.11	*0.02*	93	**0.5**	*0.07*	0.05	*0.01*
*Jordan: Jordanians	9	**0.1**	*0.04*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea	1208	**0.8**	*0.02*	0.09	*0.00*	741	**0.3**	*0.01*	0.04	*0.00*
Republic of Korea, Busan	100	**0.9**	*0.09*	0.10	*0.01*	56	**0.4**	*0.05*	0.05	*0.01*
Republic of Korea, Daegu	82	**1.1**	*0.13*	0.16	*0.02*	49	**0.5**	*0.07*	0.07	*0.01*
Republic of Korea, Daejeon	36	**0.9**	*0.14*	0.08	*0.02*	26	**0.5**	*0.09*	0.06	*0.02*
Republic of Korea, Gwangju	25	**0.7**	*0.14*	0.07	*0.02*	19	**0.3**	*0.08*	0.04	*0.01*
Republic of Korea, Incheon	49	**0.7**	*0.10*	0.08	*0.01*	31	**0.3**	*0.06*	0.04	*0.01*
Republic of Korea, Jejudo	9	**0.5**	*0.17*	0.06	*0.02*	3	**0.1**	*0.04*	–	-
Republic of Korea, Seoul	220	**0.7**	*0.05*	0.09	*0.01*	143	**0.4**	*0.03*	0.04	*0.00*
Republic of Korea, Ulsan	20	**0.7**	*0.19*	0.08	*0.02*	9	**0.3**	*0.10*	0.04	*0.02*
Kuwait	0	-	-	–	-	2	**0.1**	*0.04*	0.01	*0.01*
Kuwait: Kuwaitis	0	-	-	–	-	1	**0.1**	*0.07*	0.01	*0.01*
Kuwait: Non–Kuwaitis	0	-	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
*Malaysia, Penang	3	**0.1**	*0.09*	0.02	*0.01*	6	**0.3**	*0.11*	0.03	*0.02*
*Malaysia, Penang: Chinese	2	**0.2**	*0.12*	0.03	*0.02*	6	**0.4**	*0.19*	0.06	*0.03*
*Malaysia, Penang: Malay	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	1	**0.4**	*0.36*	0.04	*0.04*	0	-	-	–	-
*Philippines, Manila	2	**0.0**	*0.02*	0.00	*0.00*	6	**0.0**	*0.02*	0.00	*0.00*
*Philippines, Rizal	3	**0.0**	*0.02*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Qatar: Qatari	1	**0.5**	*0.47*	0.06	*0.06*	0	-	-	–	-
*Saudi Arabia, Riyadh: Saudi	4	**0.1**	*0.03*	0.01	*0.00*	3	**0.1**	*0.04*	0.01	*0.01*
Thailand, Bangkok	12	**0.1**	*0.03*	0.02	*0.01*	26	**0.2**	*0.04*	0.02	*0.01*
Thailand, Chiang Mai	13	**0.3**	*0.07*	0.03	*0.01*	10	**0.2**	*0.05*	0.02	*0.01*
Thailand, Chonburi	4	**0.2**	*0.11*	0.03	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
Thailand, Khon Kaen	1	**0.0**	*0.02*	0.01	*0.01*	0	-	-	–	-
Thailand, Lampang	4	**0.1**	*0.08*	0.02	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
*Thailand, Lopburi Province	1	**0.0**	*0.04*	–	-	1	**0.0**	*0.03*	–	-
Thailand, Songkhla	2	**0.1**	*0.04*	0.01	*0.01*	3	**0.1**	*0.04*	0.01	*0.01*
Turkey, Antalya	9	**0.2**	*0.06*	0.02	*0.01*	0	-	-	–	-
Turkey, Bursa	7	**0.1**	*0.05*	0.02	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
Turkey, Edirne	0	-	-	–	-	0	-	-	–	-
Turkey, Erzurum	0	-	-	–	-	0	-	-	–	-
Turkey, Eskisehir	1	**0.0**	*0.04*	0.00	*0.00*	0	-	-	–	-
Turkey, Izmir	26	**0.2**	*0.05*	0.03	*0.01*	5	**0.0**	*0.02*	0.00	*0.00*
Turkey, Samsun	9	**0.3**	*0.09*	0.03	*0.01*	1	**0.0**	*0.03*	0.01	*0.01*
Turkey, Trabzon	3	**0.1**	*0.09*	0.02	*0.01*	0	-	-	–	-
*Viet Nam, Ho Chi Minh City	11	**0.1**	*0.04*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Europe										
Austria	146	**0.3**	*0.03*	0.04	*0.00*	100	**0.2**	*0.02*	0.02	*0.00*
Austria, Carinthia	10	**0.3**	*0.09*	0.03	*0.02*	4	**0.1**	*0.05*	0.01	*0.01*
Austria, Tyrol	16	**0.4**	*0.10*	0.03	*0.02*	6	**0.2**	*0.09*	0.02	*0.01*
Austria, Vorarlberg	4	**0.2**	*0.12*	0.02	*0.02*	5	**0.3**	*0.13*	0.03	*0.02*
*Belarus	57	**0.2**	*0.03*	0.03	*0.00*	24	**0.0**	*0.01*	0.01	*0.00*
*Belgium	374	**0.7**	*0.04*	0.08	*0.01*	179	**0.2**	*0.02*	0.03	*0.00*
Bulgaria	70	**0.2**	*0.03*	0.03	*0.00*	32	**0.1**	*0.01*	0.01	*0.00*
Croatia	88	**0.4**	*0.05*	0.06	*0.01*	55	**0.2**	*0.03*	0.03	*0.00*
Cyprus	6	**0.2**	*0.08*	0.03	*0.01*	2	**0.1**	*0.04*	0.00	*0.00*
Czech Republic	176	**0.4**	*0.03*	0.05	*0.00*	109	**0.2**	*0.02*	0.02	*0.00*
Denmark	83	**0.3**	*0.04*	0.04	*0.01*	51	**0.1**	*0.02*	0.02	*0.00*
Estonia	21	**0.4**	*0.09*	0.05	*0.01*	20	**0.2**	*0.05*	0.03	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ureter (C66) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	32	**0.8**	*0.16*	0.10	*0.02*	18	**0.3**	*0.09*	0.04	*0.01*
*France, Calvados	13	**0.4**	*0.11*	0.05	*0.02*	4	**0.1**	*0.04*	0.00	*0.00*
*France, Doubs	25	**1.0**	*0.21*	0.11	*0.03*	4	**0.1**	*0.06*	0.02	*0.01*
*France, Gironde	46	**0.6**	*0.10*	0.07	*0.02*	25	**0.3**	*0.06*	0.03	*0.01*
*France, Haut–Rhin	18	**0.5**	*0.13*	0.06	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
*France, Hérault	32	**0.5**	*0.09*	0.06	*0.02*	23	**0.2**	*0.06*	0.03	*0.01*
*France, Isère	39	**0.7**	*0.11*	0.08	*0.02*	18	**0.2**	*0.06*	0.03	*0.01*
*France, Lille–Métropole	23	**0.9**	*0.19*	0.11	*0.03*	8	**0.1**	*0.05*	0.01	*0.01*
*France, Limousin	8	**0.4**	*0.15*	0.04	*0.02*	2	**0.1**	*0.08*	0.01	*0.01*
*France, Loire–Atlantique	25	**0.4**	*0.09*	0.05	*0.01*	8	**0.1**	*0.05*	0.01	*0.01*
*France, Manche	5	**0.2**	*0.10*	0.03	*0.02*	9	**0.3**	*0.13*	0.03	*0.02*
*France, Somme	17	**0.6**	*0.17*	0.08	*0.03*	7	**0.1**	*0.07*	0.02	*0.01*
*France, Tarn	10	**0.4**	*0.13*	0.05	*0.02*	5	**0.1**	*0.03*	–	-
*France, Territoire de Belfort	8	**1.2**	*0.45*	0.21	*0.09*	0	**-**	-	–	-
*France, Vendée	7	**0.2**	*0.08*	0.03	*0.01*	5	**0.1**	*0.06*	0.03	*0.01*
Germany, Bavaria	287	**0.4**	*0.03*	0.05	*0.00*	155	**0.2**	*0.01*	0.02	*0.00*
Germany, Bremen	20	**0.5**	*0.12*	0.05	*0.02*	12	**0.3**	*0.09*	0.02	*0.01*
Germany, Hamburg	47	**0.5**	*0.08*	0.05	*0.01*	24	**0.2**	*0.03*	0.02	*0.01*
Germany, Lower Saxony	191	**0.4**	*0.03*	0.05	*0.00*	111	**0.2**	*0.02*	0.02	*0.00*
Germany, Munich	98	**0.4**	*0.04*	0.04	*0.01*	69	**0.2**	*0.03*	0.02	*0.00*
*Germany, North Rhine–Westphalia	565	**0.6**	*0.03*	0.07	*0.00*	282	**0.2**	*0.01*	0.02	*0.00*
Germany, Rhineland–Palatinate	93	**0.4**	*0.04*	0.05	*0.01*	54	**0.2**	*0.02*	0.02	*0.00*
Germany, Saarland	26	**0.4**	*0.08*	0.04	*0.01*	13	**0.2**	*0.06*	0.02	*0.01*
*Germany, Schleswig–Holstein	61	**0.4**	*0.05*	0.05	*0.01*	35	**0.2**	*0.03*	0.02	*0.00*
Iceland	6	**0.4**	*0.16*	0.03	*0.03*	6	**0.5**	*0.21*	0.08	*0.04*
Ireland	56	**0.4**	*0.05*	0.05	*0.01*	38	**0.2**	*0.03*	0.02	*0.01*
*Italy, Aosta Valley	4	**0.5**	*0.27*	0.10	*0.06*	2	**0.5**	*0.33*	0.04	*0.03*
Italy, Barletta	2	**0.2**	*0.11*	0.03	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Italy, Bergamo	24	**0.4**	*0.09*	0.05	*0.01*	10	**0.1**	*0.04*	0.02	*0.01*
Italy, Biella	8	**0.7**	*0.26*	0.11	*0.04*	6	**0.5**	*0.24*	0.08	*0.03*
Italy, Caserta	4	**0.2**	*0.12*	0.03	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
Italy, Catania, Messina, and Enna	26	**0.3**	*0.06*	0.04	*0.01*	19	**0.1**	*0.03*	0.01	*0.00*
Italy, Como	12	**0.5**	*0.14*	0.07	*0.02*	5	**0.2**	*0.10*	0.02	*0.01*
Italy, Cremona	2	**0.1**	*0.08*	–	-	5	**0.3**	*0.18*	0.03	*0.02*
Italy, Ferrara	12	**0.5**	*0.16*	0.04	*0.02*	5	**0.2**	*0.10*	0.03	*0.02*
Italy, Florence and Prato	38	**0.8**	*0.15*	0.10	*0.02*	14	**0.2**	*0.07*	0.02	*0.01*
Italy, Friuli–Venezia Giulia	25	**0.6**	*0.12*	0.06	*0.02*	21	**0.4**	*0.09*	0.04	*0.01*
Italy, Latina	8	**0.3**	*0.10*	0.04	*0.02*	3	**0.1**	*0.06*	0.01	*0.01*
Italy, Lecco	11	**0.9**	*0.29*	0.13	*0.05*	9	**0.7**	*0.25*	0.08	*0.04*
Italy, Lombardy, South, Pavia	16	**0.8**	*0.22*	0.12	*0.04*	4	**0.1**	*0.03*	–	-
Italy, Mantua	5	**0.3**	*0.16*	0.05	*0.03*	2	**0.1**	*0.10*	0.03	*0.02*
Italy, Milan	97	**0.6**	*0.07*	0.08	*0.01*	41	**0.2**	*0.03*	0.02	*0.00*
Italy, Modena	32	**0.8**	*0.15*	0.10	*0.02*	7	**0.1**	*0.04*	0.01	*0.01*
Italy, Monza	31	**0.7**	*0.13*	0.08	*0.02*	8	**0.1**	*0.03*	0.01	*0.01*
Italy, Naples	15	**0.7**	*0.19*	0.10	*0.03*	2	**0.1**	*0.05*	0.01	*0.01*
Italy, Nuoro	7	**0.6**	*0.23*	0.07	*0.04*	1	**0.0**	*0.02*	–	-
Italy, Palermo	44	**0.7**	*0.12*	0.09	*0.02*	11	**0.1**	*0.05*	0.02	*0.01*
Italy, Parma	20	**0.9**	*0.22*	0.11	*0.03*	8	**0.3**	*0.12*	0.04	*0.02*
Italy, Piacenza	8	**0.7**	*0.26*	0.07	*0.03*	4	**0.1**	*0.05*	–	-
Italy, Ragusa and Caltanissetta	12	**0.5**	*0.14*	0.06	*0.02*	5	**0.1**	*0.05*	0.01	*0.01*
Italy, Reggio Emilia	13	**0.4**	*0.13*	0.05	*0.02*	5	**0.1**	*0.05*	0.01	*0.01*
Italy, Romagna	65	**0.8**	*0.11*	0.10	*0.02*	18	**0.2**	*0.04*	0.02	*0.01*
Italy, Sassari	6	**0.2**	*0.10*	0.03	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
Italy, Sondrio	7	**0.7**	*0.27*	0.08	*0.04*	5	**0.5**	*0.26*	0.05	*0.03*
Italy, South Tyrol	2	**0.2**	*0.12*	0.03	*0.02*	3	**0.1**	*0.04*	–	-
Italy, Syracuse	5	**0.3**	*0.13*	0.04	*0.02*	2	**0.1**	*0.07*	0.02	*0.01*
Italy, Taranto	11	**0.5**	*0.15*	0.05	*0.02*	4	**0.2**	*0.09*	0.02	*0.01*
Italy, Trento	6	**0.4**	*0.17*	0.07	*0.03*	3	**0.2**	*0.10*	0.02	*0.02*
Italy, Turin	98	**0.7**	*0.08*	0.09	*0.01*	38	**0.2**	*0.04*	0.02	*0.01*
Italy, Umbria	28	**0.6**	*0.14*	0.07	*0.02*	11	**0.2**	*0.06*	0.02	*0.01*
Italy, Varese	37	**0.8**	*0.14*	0.08	*0.02*	21	**0.3**	*0.08*	0.03	*0.01*
Italy, Veneto	40	**0.5**	*0.08*	0.06	*0.01*	23	**0.2**	*0.05*	0.02	*0.01*
Latvia	15	**0.3**	*0.08*	0.04	*0.01*	12	**0.1**	*0.03*	0.01	*0.01*
Lithuania	18	**0.2**	*0.04*	0.02	*0.01*	15	**0.1**	*0.02*	0.01	*0.00*
Malta	3	**0.1**	*0.08*	0.01	*0.01*	3	**0.1**	*0.08*	0.02	*0.01*
*The Netherlands	471	**0.6**	*0.03*	0.06	*0.00*	248	**0.2**	*0.02*	0.03	*0.00*
Norway	109	**0.5**	*0.05*	0.05	*0.01*	65	**0.2**	*0.03*	0.03	*0.00*
Poland, Greater Poland	17	**0.2**	*0.04*	0.02	*0.01*	10	**0.1**	*0.02*	0.01	*0.00*
Poland, Kielce	5	**0.1**	*0.06*	0.01	*0.01*	5	**0.1**	*0.03*	0.01	*0.01*
Poland, Lower Silesia	14	**0.1**	*0.04*	0.01	*0.00*	13	**0.1**	*0.03*	0.01	*0.00*
*Poland, Lublin	18	**0.2**	*0.05*	0.03	*0.01*	2	**0.0**	*0.01*	0.00	*0.00*
Poland, Podkarpackie	18	**0.2**	*0.06*	0.03	*0.01*	12	**0.1**	*0.03*	0.01	*0.01*
Portugal, Azores	3	**0.4**	*0.23*	0.06	*0.04*	1	**0.1**	*0.11*	0.03	*0.03*
Russian Federation, Arkhangelsk	5	**0.1**	*0.05*	0.01	*0.01*	5	**0.1**	*0.04*	0.02	*0.01*
Russian Federation, Chelyabinsk	12	**0.1**	*0.04*	0.01	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
*Russian Federation, Karelia	2	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
Russian Federation, Samara	20	**0.2**	*0.04*	0.02	*0.01*	14	**0.1**	*0.02*	0.01	*0.00*
Slovakia	43	**0.4**	*0.06*	0.05	*0.01*	26	**0.2**	*0.03*	0.02	*0.01*
Slovenia	36	**0.4**	*0.06*	0.05	*0.01*	20	**0.1**	*0.04*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Ureter (C66) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3	**0.3**	*0.16*	0.04	*0.03*	3	**0.3**	*0.18*	0.06	*0.03*
Spain, Asturias	24	**0.7**	*0.16*	0.09	*0.02*	4	**0.1**	*0.05*	0.01	*0.01*
Spain, Basque Country	77	**0.7**	*0.08*	0.08	*0.01*	16	**0.1**	*0.03*	0.01	*0.00*
Spain, Canary Islands	18	**0.3**	*0.07*	0.03	*0.01*	6	**0.1**	*0.03*	0.01	*0.01*
Spain, Castellón	9	**0.3**	*0.10*	0.02	*0.01*	4	**0.2**	*0.09*	0.02	*0.01*
Spain, Ciudad Real	6	**0.4**	*0.16*	0.06	*0.03*	4	**0.2**	*0.11*	0.02	*0.01*
Spain, Cuenca	7	**0.7**	*0.32*	0.12	*0.05*	1	**0.1**	*0.09*	0.02	*0.02*
Spain, Girona	15	**0.5**	*0.13*	0.05	*0.02*	7	**0.1**	*0.04*	0.01	*0.01*
Spain, Granada	24	**0.6**	*0.14*	0.08	*0.02*	4	**0.1**	*0.05*	0.01	*0.01*
Spain, La Rioja	9	**0.7**	*0.23*	0.10	*0.04*	1	**0.0**	*0.03*	–	-
Spain, Mallorca	6	**0.2**	*0.08*	0.02	*0.01*	5	**0.1**	*0.07*	0.02	*0.01*
Spain, Murcia	21	**0.6**	*0.14*	0.06	*0.02*	6	**0.2**	*0.07*	0.02	*0.01*
Spain, Navarra	5	**0.2**	*0.11*	0.03	*0.02*	1	**0.0**	*0.03*	–	-
Spain, Tarragona	39	**1.0**	*0.18*	0.13	*0.03*	6	**0.1**	*0.03*	–	-
Switzerland, Fribourg	2	**0.2**	*0.14*	0.04	*0.03*	1	**0.1**	*0.05*	–	-
Switzerland, Geneva	11	**0.5**	*0.16*	0.05	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
Switzerland, Graubünden and Glarus	2	**0.1**	*0.07*	–	-	0	**-**	-	–	-
Switzerland, Neuchâtel	1	**0.1**	*0.08*	–	-	2	**0.2**	*0.12*	0.03	*0.03*
Switzerland, St Gall–Appenzell	11	**0.5**	*0.14*	0.06	*0.02*	1	**0.0**	*0.01*	–	-
Switzerland, Ticino	5	**0.2**	*0.11*	0.02	*0.02*	6	**0.2**	*0.11*	0.02	*0.01*
Switzerland, Valais	7	**0.4**	*0.17*	0.07	*0.03*	6	**0.3**	*0.12*	0.04	*0.02*
Switzerland, Vaud	16	**0.5**	*0.13*	0.06	*0.02*	10	**0.2**	*0.07*	0.02	*0.01*
Switzerland, Zurich	17	**0.2**	*0.06*	0.03	*0.01*	10	**0.1**	*0.03*	0.01	*0.01*
Ukraine	203	**0.1**	*0.01*	0.02	*0.00*	109	**0.0**	*0.00*	0.01	*0.00*
UK	1542	**0.5**	*0.01*	0.05	*0.00*	926	**0.2**	*0.01*	0.02	*0.00*
UK, England	1296	**0.5**	*0.01*	0.05	*0.00*	766	**0.2**	*0.01*	0.02	*0.00*
UK, England, East	137	**0.4**	*0.04*	0.05	*0.01*	73	**0.2**	*0.02*	0.01	*0.00*
UK, England, East Midlands	105	**0.4**	*0.04*	0.04	*0.01*	72	**0.2**	*0.03*	0.02	*0.00*
UK, England, London	125	**0.4**	*0.04*	0.05	*0.01*	63	**0.2**	*0.02*	0.02	*0.00*
UK, England, North East	100	**0.7**	*0.07*	0.08	*0.01*	63	**0.3**	*0.04*	0.03	*0.01*
UK, England, North West	189	**0.5**	*0.04*	0.06	*0.01*	111	**0.2**	*0.02*	0.03	*0.00*
UK, England, South West	172	**0.5**	*0.04*	0.06	*0.01*	92	**0.2**	*0.02*	0.02	*0.00*
UK, England, South East	197	**0.4**	*0.03*	0.05	*0.01*	110	**0.2**	*0.02*	0.02	*0.00*
UK, England, West Midlands	110	**0.4**	*0.04*	0.05	*0.01*	73	**0.2**	*0.03*	0.03	*0.00*
UK, England, Yorkshire and The Humber	161	**0.6**	*0.05*	0.06	*0.01*	109	**0.3**	*0.03*	0.03	*0.00*
UK, Northern Ireland	28	**0.4**	*0.07*	0.05	*0.01*	24	**0.2**	*0.05*	0.03	*0.01*
UK, Scotland	145	**0.5**	*0.05*	0.06	*0.01*	80	**0.2**	*0.03*	0.02	*0.00*
UK, Wales	73	**0.4**	*0.06*	0.05	*0.01*	56	**0.3**	*0.04*	0.03	*0.01*
Oceania										
Australia	406	**0.4**	*0.02*	0.04	*0.00*	270	**0.2**	*0.01*	0.02	*0.00*
Australia, Australian Capital Territory	6	**0.4**	*0.19*	0.05	*0.03*	3	**0.2**	*0.12*	0.03	*0.02*
Australia, New South Wales	134	**0.4**	*0.03*	0.04	*0.01*	77	**0.2**	*0.02*	0.02	*0.00*
Australia, Northern Territory	0	**-**	-	–	-	1	**0.2**	*0.25*	0.04	*0.04*
Australia, Northern Territory: Non–Indigenous	0	**-**	-	–	-	1	**0.3**	*0.30*	0.05	*0.05*
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Queensland	80	**0.4**	*0.05*	0.05	*0.01*	53	**0.2**	*0.03*	0.02	*0.01*
Australia, South Australia	37	**0.4**	*0.08*	0.06	*0.01*	33	**0.3**	*0.06*	0.03	*0.01*
Australia, Tasmania	7	**0.2**	*0.10*	0.02	*0.01*	4	**0.1**	*0.07*	0.02	*0.01*
Australia, Victoria	108	**0.4**	*0.04*	0.04	*0.01*	70	**0.2**	*0.03*	0.02	*0.00*
Australia, Western Australia	34	**0.4**	*0.06*	0.04	*0.01*	29	**0.3**	*0.05*	0.03	*0.01*
*France, New Caledonia	1	**0.2**	*0.19*	0.02	*0.02*	1	**0.1**	*0.15*	–	-
New Zealand	46	**0.2**	*0.04*	0.02	*0.01*	29	**0.1**	*0.03*	0.02	*0.00*
*New Zealand: Maori	1	**0.1**	*0.10*	0.02	*0.02*	0	**-**	-	–	-
*New Zealand: Pacific Islander	0	**-**	-	–	-	0	**-**	-	–	-
USA, Hawaii	26	**0.4**	*0.08*	0.05	*0.01*	15	**0.1**	*0.04*	0.01	*0.01*
*USA, Hawaii: White	9	**0.5**	*0.17*	0.07	*0.03*	2	**0.1**	*0.08*	0.01	*0.01*
*USA, Hawaii: Japanese	7	**0.4**	*0.17*	0.05	*0.03*	8	**0.1**	*0.05*	–	-
*USA, Hawaii: Chinese	1	**0.1**	*0.08*	–	-	2	**0.5**	*0.33*	0.09	*0.06*
*USA, Hawaii: Hawaiian	4	**0.6**	*0.30*	0.06	*0.04*	2	**0.2**	*0.12*	–	-
*USA, Hawaii: Filipino	2	**0.2**	*0.16*	0.02	*0.02*	1	**0.1**	*0.06*	–	-
*USA, Pacific Islands	0	**-**	-	–	-	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bladder (C67)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	194	**9.6**	*0.72*	1.28	*0.11*	24	**1.1**	*0.24*	0.14	*0.04*
*Algeria, Batna	155	**7.2**	*0.60*	0.78	*0.09*	29	**1.3**	*0.25*	0.13	*0.03*
*Kenya, Nairobi	80	**4.4**	*0.55*	0.58	*0.10*	37	**2.0**	*0.37*	0.25	*0.06*
† Seychelles	12	**6.7**	*1.96*	0.58	*0.25*	4	**1.5**	*0.79*	0.18	*0.13*
*South Africa, Eastern Cape	9	**0.6**	*0.21*	0.06	*0.02*	6	**0.2**	*0.10*	0.03	*0.01*
*Uganda, Kyadondo County	32	**2.0**	*0.41*	0.20	*0.05*	27	**1.5**	*0.34*	0.17	*0.05*
†*Zimbabwe, Harare: African	43	**5.8**	*0.95*	0.68	*0.16*	45	**4.8**	*0.77*	0.53	*0.11*
Central and South America										
† Argentina, Chaco	142	**6.0**	*0.51*	0.72	*0.08*	52	**1.8**	*0.26*	0.19	*0.03*
† Argentina, Entre Riós Province	284	**11.9**	*0.72*	1.46	*0.11*	91	**2.8**	*0.32*	0.37	*0.05*
† Argentina, Córdoba	428	**11.6**	*0.57*	1.39	*0.09*	127	**2.3**	*0.22*	0.24	*0.03*
† Argentina, Mendoza	486	**9.9**	*0.46*	1.24	*0.07*	149	**2.4**	*0.21*	0.27	*0.03*
Argentina, Tierra del Fuego	23	**11.0**	*2.58*	1.13	*0.32*	7	**3.1**	*1.21*	0.44	*0.23*
† Brazil, Aracaju	93	**9.4**	*1.00*	1.01	*0.15*	42	**2.7**	*0.44*	0.33	*0.07*
† Brazil, Curitiba	285	**9.1**	*0.55*	1.05	*0.08*	142	**3.0**	*0.26*	0.34	*0.04*
† Brazil, Florianópolis	146	**26.2**	*2.20*	3.08	*0.34*	45	**5.8**	*0.88*	0.65	*0.13*
†*Brazil, Goiânia	308	**12.1**	*0.70*	1.45	*0.11*	137	**3.7**	*0.32*	0.39	*0.05*
† Brazil, Jaú	53	**14.7**	*2.06*	1.92	*0.33*	12	**2.2**	*0.68*	0.26	*0.11*
† Brazil, Poços de Caldas	50	**14.5**	*2.09*	1.47	*0.27*	15	**3.3**	*0.90*	0.42	*0.15*
*Chile, Region of Antofagasta	154	**20.2**	*1.66*	2.37	*0.25*	72	**8.0**	*0.97*	0.82	*0.13*
Chile, Bío Bío Province	37	**2.9**	*0.48*	0.28	*0.07*	24	**1.5**	*0.32*	0.15	*0.05*
Chile, Concepción	73	**4.7**	*0.55*	0.49	*0.08*	40	**1.7**	*0.28*	0.18	*0.04*
*Chile, Valdivia	45	**3.5**	*0.54*	0.33	*0.07*	14	**1.1**	*0.30*	0.15	*0.05*
Colombia, Cali	319	**6.3**	*0.36*	0.74	*0.06*	121	**1.6**	*0.15*	0.17	*0.02*
† Colombia, Bucaramanga	124	**5.0**	*0.45*	0.52	*0.07*	46	**1.3**	*0.19*	0.14	*0.03*
*Colombia, Manizales	45	**4.3**	*0.65*	0.47	*0.09*	27	**2.0**	*0.39*	0.28	*0.06*
† Colombia, Pasto	33	**3.5**	*0.62*	0.37	*0.09*	19	**1.6**	*0.37*	0.14	*0.05*
† Costa Rica	447	**5.3**	*0.26*	0.59	*0.04*	160	**1.6**	*0.13*	0.16	*0.02*
Ecuador, Cuenca	42	**3.7**	*0.60*	0.40	*0.09*	23	**1.5**	*0.33*	0.15	*0.05*
† Ecuador, Guayaquil	167	**3.0**	*0.24*	0.31	*0.04*	58	**1.1**	*0.14*	0.12	*0.02*
†*Ecuador, Loja	7	**2.5**	*0.97*	0.39	*0.20*	5	**1.3**	*0.60*	0.05	*0.03*
†*Ecuador, Manabí	44	**1.2**	*0.19*	0.12	*0.03*	33	**0.9**	*0.17*	0.09	*0.02*
† Ecuador, Quito	208	**6.0**	*0.43*	0.64	*0.06*	97	**2.2**	*0.23*	0.24	*0.03*
*France, Martinique	68	**3.6**	*0.47*	0.32	*0.06*	33	**1.3**	*0.25*	0.14	*0.04*
†*French Guiana	36	**9.4**	*1.63*	1.18	*0.26*	19	**5.0**	*1.18*	0.63	*0.17*
†*Jamaica, Kingston and St Andrew	65	**5.1**	*0.65*	0.58	*0.10*	28	**1.6**	*0.34*	0.17	*0.05*
†*Peru, Lima	747	**6.0**	*0.22*	0.56	*0.03*	290	**1.8**	*0.11*	0.18	*0.02*
† USA, Puerto Rico	1554	**9.4**	*0.25*	1.04	*0.04*	570	**2.7**	*0.12*	0.29	*0.02*
† Uruguay	2010	**16.1**	*0.38*	1.92	*0.06*	568	**3.2**	*0.15*	0.36	*0.02*
North America										
†*Canada, Alberta	2922	**21.7**	*0.41*	2.54	*0.07*	910	**6.1**	*0.22*	0.73	*0.03*
† Canada, British Columbia	4385	**19.5**	*0.31*	2.15	*0.05*	1383	**5.5**	*0.16*	0.63	*0.02*
† Canada, Manitoba	1123	**20.7**	*0.65*	2.42	*0.10*	395	**6.0**	*0.34*	0.69	*0.05*
†*Canada, New Brunswick	878	**23.5**	*0.83*	2.66	*0.12*	283	**6.4**	*0.42*	0.77	*0.06*
†*Canada, Newfoundland and Labrador	484	**18.5**	*0.86*	2.06	*0.13*	156	**5.4**	*0.46*	0.63	*0.07*
†*Canada, Northwest Territories	12	**12.4**	*3.74*	1.51	*0.55*	2	**2.1**	*1.53*	0.43	*0.35*
†*Canada, Nova Scotia	1109	**23.4**	*0.73*	2.68	*0.11*	407	**7.4**	*0.40*	0.85	*0.06*
†*Canada, Nunavut	3	**4.6**	*2.83*	0.60	*0.42*	1	**1.2**	*1.15*	0.06	*0.06*
*Canada, Ontario	7527	**12.7**	*0.15*	1.45	*0.02*	2432	**3.3**	*0.07*	0.38	*0.01*
†*Canada, Prince Edward Island	145	**20.4**	*1.75*	2.46	*0.28*	50	**6.0**	*0.94*	0.61	*0.12*
† Canada, Saskatchewan	1044	**21.8**	*0.72*	2.61	*0.11*	363	**6.8**	*0.41*	0.81	*0.06*
†*Canada, Yukon	20	**15.7**	*3.57*	1.64	*0.53*	9	**7.5**	*2.56*	0.68	*0.31*
† USA	251729	**19.7**	*0.04*	2.27	*0.01*	81958	**5.2**	*0.02*	0.61	*0.00*
† USA: White	231968	**21.0**	*0.05*	2.43	*0.01*	73324	**5.5**	*0.02*	0.64	*0.00*
† USA: Black	11879	**10.9**	*0.10*	1.27	*0.02*	5963	**3.7**	*0.05*	0.42	*0.01*
† USA, NPCR	238643	**19.7**	*0.04*	2.27	*0.01*	77954	**5.2**	*0.02*	0.61	*0.00*
† USA, NPCR: White	219789	**21.0**	*0.05*	2.42	*0.01*	69698	**5.5**	*0.02*	0.65	*0.00*
† USA, NPCR: Black	11676	**10.9**	*0.10*	1.27	*0.02*	5859	**3.7**	*0.05*	0.42	*0.01*
† USA, NPCR: Asian and Pacific Islander	3544	**7.9**	*0.13*	0.85	*0.02*	1133	**1.9**	*0.06*	0.20	*0.01*
† USA, NPCR: American Indian/Alaska Natives	559	**6.6**	*0.28*	0.75	*0.04*	193	**1.9**	*0.14*	0.22	*0.02*
† USA, SEER (18 registries)	63675	**19.0**	*0.08*	2.18	*0.01*	20576	**4.9**	*0.04*	0.57	*0.01*
†*USA, SEER (18 registries): White	56808	**20.8**	*0.09*	2.39	*0.01*	17822	**5.4**	*0.04*	0.63	*0.01*
†*USA, SEER (18 registries): Non−Hispanic White	53298	**22.4**	*0.10*	2.59	*0.02*	16581	**5.8**	*0.05*	0.68	*0.01*
†*USA, SEER (18 registries): Hispanic White	3510	**10.3**	*0.18*	1.12	*0.03*	1241	**2.9**	*0.09*	0.33	*0.01*
†*USA, SEER (18 registries): Black	3283	**11.8**	*0.21*	1.38	*0.03*	1524	**3.7**	*0.10*	0.42	*0.02*
†*USA, SEER (18 registries): Asian and Pacific Islander	2442	**8.2**	*0.17*	0.89	*0.03*	843	**2.1**	*0.08*	0.22	*0.01*
† USA, SEER (9 registries)	22636	**19.6**	*0.14*	2.24	*0.02*	7316	**5.1**	*0.07*	0.59	*0.01*
†*USA, SEER (9 registries): White	20137	**21.5**	*0.16*	2.46	*0.02*	6297	**5.6**	*0.08*	0.66	*0.01*
†*USA, SEER (9 registries): Black	1098	**12.2**	*0.37*	1.39	*0.06*	493	**3.7**	*0.17*	0.40	*0.03*
† USA, Alabama	3675	**18.7**	*0.32*	2.18	*0.05*	1106	**4.4**	*0.14*	0.52	*0.02*
† USA, Alabama: White	3298	**20.8**	*0.38*	2.41	*0.06*	918	**4.7**	*0.17*	0.56	*0.02*
† USA, Alabama: Black	337	**9.7**	*0.54*	1.22	*0.08*	172	**3.2**	*0.26*	0.36	*0.04*
† USA, Alaska	439	**19.9**	*0.97*	2.38	*0.15*	143	**6.2**	*0.53*	0.68	*0.08*
† USA, Alaska: Alaska Natives	32	**11.7**	*2.09*	1.57	*0.36*	12	**3.4**	*1.02*	0.39	*0.16*
† USA, Arizona	4871	**17.0**	*0.26*	1.94	*0.04*	1530	**4.7**	*0.13*	0.55	*0.02*
† USA, Arizona: White	4738	**17.8**	*0.27*	2.03	*0.04*	1466	**4.9**	*0.14*	0.57	*0.02*
† USA, Arizona: Black	57	**8.5**	*1.14*	0.98	*0.17*	29	**3.6**	*0.69*	0.39	*0.11*
† USA, Arizona: American Indian	27	**3.7**	*0.72*	0.33	*0.09*	11	**1.2**	*0.38*	0.16	*0.06*
† USA, Arkansas	2466	**19.5**	*0.41*	2.32	*0.06*	668	**4.4**	*0.19*	0.51	*0.03*
† USA, Arkansas: White	2305	**20.5**	*0.45*	2.43	*0.07*	596	**4.4**	*0.20*	0.51	*0.03*
† USA, Arkansas: Black	107	**9.0**	*0.89*	1.01	*0.13*	49	**3.0**	*0.46*	0.43	*0.08*

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bladder (C67) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
† USA, California	24116	**17.1**	*0.11*	1.92	*0.02*	7490	**4.3**	*0.05*	0.49	*0.01*
† USA, California: White	20992	**18.7**	*0.14*	2.12	*0.02*	6379	**4.7**	*0.06*	0.54	*0.01*
† USA, California: Black	944	**12.3**	*0.41*	1.42	*0.06*	391	**3.6**	*0.19*	0.41	*0.03*
† USA, California: American Indian	81	**5.2**	*0.59*	0.59	*0.09*	21	**1.1**	*0.24*	0.09	*0.03*
† USA, California, Los Angeles County	5468	**15.7**	*0.22*	1.76	*0.03*	1712	**3.8**	*0.10*	0.43	*0.02*
†*USA, California, Los Angeles County: White	4416	**17.4**	*0.28*	1.98	*0.04*	1332	**4.1**	*0.13*	0.48	*0.02*
†*USA, California, Los Angeles County: Non−Hispanic White	3609	**22.6**	*0.41*	2.63	*0.06*	1050	**5.5**	*0.20*	0.64	*0.03*
†*USA, California, Los Angeles County: Hispanic White	807	**8.9**	*0.32*	0.95	*0.05*	282	**2.3**	*0.15*	0.27	*0.02*
†*USA, California, Los Angeles County: Black	400	**13.0**	*0.66*	1.50	*0.10*	166	**3.5**	*0.29*	0.41	*0.05*
†*USA, California, Los Angeles County: Chinese	147	**7.1**	*0.64*	0.80	*0.11*	68	**2.6**	*0.35*	0.23	*0.05*
†*USA, California, Los Angeles County: Filipino	62	**5.2**	*0.67*	0.48	*0.09*	28	**1.5**	*0.30*	0.15	*0.04*
†*USA, California, Los Angeles County: Korean	113	**12.1**	*1.17*	1.40	*0.18*	18	**1.4**	*0.36*	0.14	*0.05*
† USA, California, San Francisco Bay Area	3035	**16.6**	*0.32*	1.81	*0.05*	1045	**4.6**	*0.16*	0.53	*0.02*
†*USA, California, San Francisco Bay Area: White	2415	**19.5**	*0.42*	2.12	*0.06*	807	**5.5**	*0.21*	0.63	*0.03*
†*USA, California, San Francisco Bay Area: Non−Hispanic White	2220	**20.9**	*0.47*	2.27	*0.07*	736	**5.9**	*0.24*	0.69	*0.04*
†*USA, California, San Francisco Bay Area: Hispanic White	195	**11.7**	*0.87*	1.28	*0.14*	71	**3.1**	*0.39*	0.35	*0.06*
†*USA, California, San Francisco Bay Area: Black	195	**14.1**	*1.04*	1.57	*0.16*	86	**4.5**	*0.52*	0.50	*0.08*
†*USA, California, San Francisco Bay Area: Chinese	195	**8.6**	*0.66*	0.94	*0.10*	66	**2.1**	*0.29*	0.23	*0.05*
†*USA, California, San Francisco Bay Area: Filipino	47	**5.1**	*0.75*	0.57	*0.12*	30	**2.2**	*0.42*	0.27	*0.07*
†*USA, California, San Francisco Bay Area: Japanese	33	**11.8**	*2.36*	1.23	*0.37*	15	**3.5**	*1.09*	0.38	*0.17*
† USA, Colorado	3300	**17.6**	*0.31*	1.98	*0.05*	1059	**4.7**	*0.15*	0.54	*0.02*
† USA, Colorado: White	3042	**17.2**	*0.32*	1.94	*0.05*	977	**4.6**	*0.16*	0.53	*0.02*
† USA, Colorado: Black	67	**12.2**	*1.53*	1.53	*0.24*	18	**2.5**	*0.61*	0.21	*0.08*
† USA, Connecticut	4013	**25.4**	*0.42*	2.96	*0.07*	1420	**7.0**	*0.21*	0.83	*0.03*
†*USA, Connecticut: White	3839	**26.6**	*0.46*	3.12	*0.07*	1332	**7.2**	*0.23*	0.87	*0.04*
†*USA, Connecticut: Black	102	**10.6**	*1.07*	1.22	*0.16*	64	**4.4**	*0.57*	0.52	*0.09*
† USA, Delaware	899	**22.7**	*0.79*	2.57	*0.12*	303	**6.4**	*0.40*	0.78	*0.06*
† USA, Delaware: White	825	**24.9**	*0.91*	2.82	*0.13*	271	**7.1**	*0.47*	0.88	*0.07*
† USA, Delaware: Black	67	**12.9**	*1.59*	1.53	*0.23*	32	**4.2**	*0.77*	0.42	*0.10*
† USA, Florida	19344	**19.2**	*0.15*	2.23	*0.02*	5807	**4.8**	*0.07*	0.57	*0.01*
† USA, Florida: White	18250	**20.2**	*0.16*	2.37	*0.02*	5386	**5.2**	*0.08*	0.61	*0.01*
† USA, Florida: Black	739	**8.9**	*0.33*	1.02	*0.05*	329	**2.8**	*0.16*	0.32	*0.02*
† USA, Georgia	6053	**18.5**	*0.24*	2.14	*0.04*	1949	**4.6**	*0.11*	0.55	*0.02*
† USA, Georgia: White	5232	**20.9**	*0.30*	2.43	*0.04*	1571	**5.2**	*0.14*	0.62	*0.02*
† USA, Georgia: Black	728	**10.7**	*0.40*	1.24	*0.06*	351	**3.3**	*0.18*	0.37	*0.03*
† USA, Georgia, Atlanta	1577	**17.0**	*0.44*	1.93	*0.07*	496	**4.0**	*0.19*	0.46	*0.03*
†*USA, Georgia, Atlanta: White	1217	**19.8**	*0.58*	2.30	*0.09*	360	**4.8**	*0.27*	0.58	*0.04*
†*USA, Georgia, Atlanta: Black	309	**11.7**	*0.68*	1.33	*0.10*	121	**2.9**	*0.27*	0.30	*0.04*
† USA, Idaho	1383	**21.2**	*0.59*	2.46	*0.09*	366	**5.0**	*0.28*	0.61	*0.04*
† USA, Illinois	10479	**20.7**	*0.21*	2.39	*0.03*	3588	**5.5**	*0.10*	0.64	*0.02*
† USA, Illinois: White	9625	**22.3**	*0.24*	2.60	*0.04*	3140	**5.8**	*0.12*	0.68	*0.02*
† USA, Illinois: Black	618	**11.6**	*0.47*	1.36	*0.07*	365	**4.3**	*0.24*	0.51	*0.04*
† USA, Indiana	5269	**20.2**	*0.29*	2.30	*0.04*	1703	**5.2**	*0.14*	0.60	*0.02*
† USA, Indiana: White	4995	**20.5**	*0.30*	2.35	*0.05*	1552	**5.1**	*0.14*	0.59	*0.02*
† USA, Indiana: Black	159	**10.1**	*0.82*	1.12	*0.12*	95	**4.4**	*0.48*	0.58	*0.08*
† USA, Iowa	3060	**21.9**	*0.42*	2.59	*0.07*	875	**5.1**	*0.20*	0.60	*0.03*
† USA, Kentucky	3970	**22.3**	*0.36*	2.56	*0.05*	1265	**5.7**	*0.17*	0.67	*0.03*
† USA, Louisiana	3259	**18.8**	*0.34*	2.21	*0.05*	1027	**4.7**	*0.16*	0.54	*0.02*
† USA, Louisiana: White	2781	**21.4**	*0.42*	2.51	*0.06*	806	**5.2**	*0.20*	0.60	*0.03*
† USA, Louisiana: Black	449	**11.4**	*0.54*	1.40	*0.09*	212	**3.7**	*0.26*	0.43	*0.04*
† USA, Louisiana, New Orleans	590	**18.7**	*0.80*	2.14	*0.12*	184	**4.4**	*0.35*	0.49	*0.05*
†*USA, Louisiana, New Orleans: White	450	**21.4**	*1.06*	2.42	*0.16*	143	**5.4**	*0.51*	0.63	*0.08*
†*USA, Louisiana, New Orleans: Black	128	**13.8**	*1.24*	1.72	*0.20*	38	**2.7**	*0.45*	0.27	*0.06*
† USA, Maine	1716	**25.8**	*0.65*	3.01	*0.10*	575	**7.5**	*0.34*	0.90	*0.05*
† USA, Maryland	4134	**18.2**	*0.29*	2.04	*0.04*	1487	**5.0**	*0.14*	0.58	*0.02*
† USA, Maryland: White	3482	**20.8**	*0.37*	2.33	*0.06*	1148	**5.5**	*0.18*	0.64	*0.03*
† USA, Maryland: Black	499	**10.6**	*0.48*	1.29	*0.07*	281	**3.9**	*0.24*	0.45	*0.04*
† USA, Massachusetts	6473	**23.3**	*0.30*	2.73	*0.05*	2472	**6.8**	*0.15*	0.80	*0.02*
† USA, Massachusetts: White	6163	**24.1**	*0.33*	2.85	*0.05*	2338	**7.0**	*0.16*	0.84	*0.03*
† USA, Massachusetts: Black	134	**10.6**	*0.93*	1.19	*0.14*	67	**3.5**	*0.46*	0.40	*0.07*
† USA, Michigan	9378	**21.8**	*0.23*	2.52	*0.04*	3175	**6.0**	*0.12*	0.71	*0.02*
† USA, Michigan: White	8669	**22.8**	*0.26*	2.64	*0.04*	2880	**6.4**	*0.13*	0.75	*0.02*
† USA, Michigan: Black	500	**12.0**	*0.55*	1.42	*0.09*	242	**3.9**	*0.27*	0.47	*0.04*
† USA, Michigan, Detroit	3656	**22.9**	*0.40*	2.61	*0.06*	1299	**6.4**	*0.19*	0.76	*0.03*
†*USA, Michigan, Detroit: White	3211	**25.8**	*0.48*	2.95	*0.07*	1095	**7.2**	*0.24*	0.88	*0.04*
†*USA, Michigan, Detroit: Black	376	**12.5**	*0.66*	1.46	*0.10*	183	**4.0**	*0.32*	0.45	*0.05*
† USA, Minnesota	4696	**21.0**	*0.32*	2.41	*0.05*	1505	**5.6**	*0.16*	0.66	*0.02*
† USA, Mississippi	1995	**17.5**	*0.40*	2.06	*0.06*	658	**4.3**	*0.18*	0.50	*0.03*
† USA, Missouri	4753	**18.5**	*0.28*	2.16	*0.04*	1592	**5.0**	*0.14*	0.58	*0.02*
† USA, Missouri: White	4544	**19.3**	*0.30*	2.26	*0.05*	1450	**5.0**	*0.15*	0.59	*0.02*
† USA, Missouri: Black	174	**9.7**	*0.75*	1.23	*0.12*	129	**4.7**	*0.43*	0.54	*0.07*
† USA, Montana	1008	**20.3**	*0.67*	2.32	*0.10*	319	**6.1**	*0.37*	0.72	*0.06*
† USA, Nebraska	1477	**18.8**	*0.52*	2.20	*0.08*	453	**4.6**	*0.25*	0.55	*0.04*
† USA, Nebraska: White	1440	**19.0**	*0.54*	2.23	*0.08*	434	**4.6**	*0.25*	0.55	*0.04*
† USA, Nebraska: Black	18	**8.9**	*2.14*	1.10	*0.32*	12	**4.6**	*1.39*	0.42	*0.20*
† USA, Nevada	2181	**19.9**	*0.43*	2.26	*0.06*	684	**5.7**	*0.23*	0.65	*0.03*
† USA, Nevada: White	1956	**20.8**	*0.48*	2.39	*0.07*	595	**5.9**	*0.26*	0.69	*0.04*
† USA, Nevada: Black	58	**8.5**	*1.13*	0.87	*0.15*	40	**4.9**	*0.79*	0.56	*0.12*
† USA, New Hampshire	1643	**27.9**	*0.71*	3.25	*0.11*	523	**7.6**	*0.36*	0.88	*0.05*
† USA, New Jersey	8220	**22.2**	*0.26*	2.55	*0.04*	3058	**6.4**	*0.13*	0.76	*0.02*
† USA, New Jersey: White	7532	**24.3**	*0.30*	2.82	*0.05*	2744	**7.0**	*0.15*	0.85	*0.02*
† USA, New Jersey: Black	434	**12.2**	*0.59*	1.42	*0.09*	227	**4.1**	*0.28*	0.45	*0.04*
† USA, New Mexico	1273	**14.4**	*0.42*	1.68	*0.06*	352	**3.5**	*0.20*	0.40	*0.03*
†*USA, New Mexico: White	1219	**15.2**	*0.45*	1.76	*0.07*	331	**3.6**	*0.22*	0.42	*0.03*
†*USA, New Mexico: Hispanic White	226	**8.2**	*0.56*	0.92	*0.08*	97	**3.0**	*0.32*	0.31	*0.04*
†*USA, New Mexico: Non−Hispanic White	993	**19.0**	*0.64*	2.22	*0.09*	234	**4.1**	*0.29*	0.49	*0.04*

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bladder (C67) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
† USA, New York State	18323	**22.8**	*0.18*	2.59	*0.03*	6405	**6.2**	*0.09*	0.73	*0.01*
† USA, New York State: White	16724	**25.8**	*0.21*	2.97	*0.03*	5701	**7.0**	*0.11*	0.85	*0.02*
† USA, New York State: Black	1030	**10.5**	*0.33*	1.17	*0.05*	515	**3.3**	*0.15*	0.40	*0.02*
† USA, North Carolina	7586	**20.1**	*0.24*	2.33	*0.04*	2497	**5.1**	*0.11*	0.59	*0.02*
† USA, North Carolina: White	6821	**22.0**	*0.28*	2.56	*0.04*	2126	**5.5**	*0.13*	0.65	*0.02*
† USA, North Carolina: Black	667	**11.5**	*0.45*	1.39	*0.07*	332	**3.7**	*0.21*	0.41	*0.03*
† USA, North Dakota	634	**20.3**	*0.86*	2.40	*0.14*	175	**5.0**	*0.43*	0.60	*0.07*
† USA, Ohio	10536	**20.9**	*0.21*	2.44	*0.03*	3481	**5.4**	*0.10*	0.63	*0.02*
† USA, Ohio: White	9700	**21.3**	*0.23*	2.48	*0.04*	3128	**5.4**	*0.11*	0.63	*0.02*
† USA, Ohio: Black	528	**12.5**	*0.56*	1.52	*0.09*	251	**4.1**	*0.28*	0.49	*0.04*
† USA, Oklahoma	2887	**18.5**	*0.36*	2.18	*0.05*	889	**4.7**	*0.17*	0.56	*0.03*
† USA, Oklahoma: White	2680	**19.6**	*0.40*	2.31	*0.06*	789	**4.9**	*0.19*	0.59	*0.03*
† USA, Oklahoma: Black	81	**10.6**	*1.20*	1.27	*0.19*	42	**3.7**	*0.60*	0.31	*0.07*
† USA, Oregon	3525	**20.0**	*0.35*	2.29	*0.05*	1147	**5.6**	*0.18*	0.67	*0.03*
† USA, Oregon: White	3306	**19.7**	*0.36*	2.25	*0.06*	1076	**5.5**	*0.19*	0.66	*0.03*
† USA, Oregon: Black	26	**11.8**	*2.37*	1.24	*0.33*	8	**3.3**	*1.24*	0.34	*0.18*
† USA, Pennsylvania	14423	**24.3**	*0.21*	2.83	*0.03*	4808	**6.5**	*0.11*	0.75	*0.02*
† USA, Pennsylvania: White	13612	**25.1**	*0.23*	2.93	*0.04*	4418	**6.6**	*0.11*	0.77	*0.02*
† USA, Pennsylvania: Black	524	**13.1**	*0.59*	1.55	*0.09*	307	**4.9**	*0.30*	0.55	*0.05*
† USA, Rhode Island	1178	**25.4**	*0.79*	2.91	*0.12*	466	**8.2**	*0.43*	0.99	*0.07*
† USA, Rhode Island: White	1148	**26.3**	*0.83*	3.00	*0.13*	446	**8.4**	*0.46*	1.02	*0.07*
† USA, Rhode Island: Black	18	**10.4**	*2.52*	1.53	*0.46*	10	**4.4**	*1.49*	0.56	*0.25*
† USA, South Carolina	3463	**17.9**	*0.31*	2.09	*0.05*	1195	**4.9**	*0.15*	0.57	*0.02*
† USA, South Carolina: White	3142	**20.6**	*0.38*	2.40	*0.06*	969	**5.4**	*0.19*	0.63	*0.03*
† USA, South Carolina: Black	300	**7.9**	*0.46*	0.96	*0.07*	220	**3.7**	*0.27*	0.43	*0.04*
† USA, South Dakota	690	**18.1**	*0.74*	2.08	*0.12*	245	**5.6**	*0.41*	0.62	*0.06*
† USA, Tennessee	5119	**19.6**	*0.28*	2.29	*0.04*	1545	**4.8**	*0.13*	0.57	*0.02*
† USA, Tennessee: White	4812	**20.8**	*0.31*	2.44	*0.05*	1398	**5.2**	*0.15*	0.61	*0.02*
† USA, Tennessee: Black	275	**10.2**	*0.63*	1.20	*0.10*	137	**3.3**	*0.30*	0.38	*0.05*
† USA, Texas	13186	**15.4**	*0.14*	1.75	*0.02*	4012	**3.8**	*0.06*	0.44	*0.01*
† USA, Texas: White	12209	**16.3**	*0.15*	1.86	*0.02*	3590	**4.0**	*0.07*	0.46	*0.01*
† USA, Texas: Black	739	**9.7**	*0.37*	1.07	*0.06*	357	**3.4**	*0.19*	0.38	*0.03*
† USA, Utah	1360	**16.0**	*0.45*	1.83	*0.07*	318	**3.2**	*0.19*	0.35	*0.03*
† USA, Vermont	666	**22.8**	*0.92*	2.77	*0.14*	229	**6.3**	*0.46*	0.79	*0.07*
† USA, Virginia	5411	**17.3**	*0.24*	1.98	*0.04*	1872	**4.8**	*0.12*	0.57	*0.02*
† USA, Virginia: White	4717	**18.7**	*0.28*	2.15	*0.04*	1591	**5.2**	*0.14*	0.63	*0.02*
† USA, Virginia: Black	548	**11.9**	*0.52*	1.36	*0.08*	239	**3.5**	*0.24*	0.38	*0.04*
† USA, Washington State	5583	**20.0**	*0.28*	2.28	*0.04*	1769	**5.4**	*0.14*	0.63	*0.02*
† USA, Washington, Seattle	3838	**20.7**	*0.35*	2.37	*0.05*	1246	**5.6**	*0.17*	0.65	*0.03*
† USA, West Virginia	2008	**22.4**	*0.52*	2.63	*0.08*	692	**6.6**	*0.28*	0.79	*0.04*
† USA, Wisconsin	5443	**21.6**	*0.31*	2.46	*0.05*	1706	**5.7**	*0.15*	0.66	*0.02*
† USA, Wisconsin: White	5285	**22.0**	*0.32*	2.51	*0.05*	1648	**5.8**	*0.16*	0.68	*0.02*
† USA, Wisconsin: Black	89	**11.9**	*1.29*	1.39	*0.20*	33	**3.3**	*0.59*	0.34	*0.08*
† USA, Wyoming	492	**20.6**	*0.96*	2.53	*0.15*	175	**6.8**	*0.55*	0.74	*0.08*
Asia										
Bahrain: Bahraini	97	**10.3**	*1.08*	1.21	*0.16*	23	**2.3**	*0.49*	0.21	*0.07*
Brunei Darussalam	10	**3.1**	*1.00*	0.39	*0.17*	5	**1.5**	*0.67*	0.17	*0.11*
China, Anshan City	575	**9.6**	*0.42*	1.13	*0.06*	161	**2.3**	*0.18*	0.28	*0.03*
† China, Beijing	3209	**8.2**	*0.16*	0.97	*0.02*	1225	**3.0**	*0.09*	0.34	*0.01*
† China, Benxi	212	**9.9**	*0.71*	1.03	*0.09*	51	**2.2**	*0.32*	0.22	*0.04*
China, Cixian County	39	**3.2**	*0.53*	0.42	*0.08*	17	**1.3**	*0.34*	0.14	*0.04*
China, Guangzhou	1004	**5.8**	*0.19*	0.62	*0.03*	300	**1.5**	*0.09*	0.17	*0.01*
China, Guanyun	153	**4.8**	*0.40*	0.58	*0.06*	42	**1.5**	*0.23*	0.20	*0.04*
China, Haimen County	327	**5.9**	*0.34*	0.63	*0.05*	100	**1.8**	*0.19*	0.21	*0.03*
China, Hangzhou City	2122	**7.4**	*0.17*	0.87	*0.03*	541	**1.8**	*0.09*	0.21	*0.01*
China, Harbin City, Nangang District	195	**5.6**	*0.42*	0.62	*0.06*	70	**1.6**	*0.20*	0.17	*0.03*
China, Hefei	200	**4.8**	*0.36*	0.49	*0.05*	50	**1.1**	*0.17*	0.11	*0.02*
China, Hengdong	52	**2.6**	*0.37*	0.32	*0.05*	21	**1.2**	*0.28*	0.19	*0.05*
China, Hong Kong	1404	**4.1**	*0.12*	0.42	*0.02*	467	**1.1**	*0.06*	0.11	*0.01*
*China, Huaiyin District, Huai'an	73	**2.6**	*0.31*	0.33	*0.05*	27	**1.1**	*0.22*	0.14	*0.03*
China, Jiangmen	103	**8.1**	*0.82*	0.92	*0.12*	16	**1.1**	*0.29*	0.14	*0.04*
China, Jianhu County	47	**2.8**	*0.42*	0.37	*0.07*	13	**0.7**	*0.20*	0.08	*0.03*
† China, Jiashan County	143	**7.7**	*0.66*	0.96	*0.10*	32	**1.6**	*0.30*	0.18	*0.04*
China, Jiaxing City	148	**6.1**	*0.52*	0.60	*0.07*	47	**1.9**	*0.29*	0.24	*0.04*
China, Lianyungang	215	**6.8**	*0.47*	0.85	*0.07*	54	**1.6**	*0.23*	0.21	*0.03*
China, Linzhou County	60	**2.1**	*0.27*	0.25	*0.04*	34	**1.0**	*0.18*	0.11	*0.03*
China, Liuzhou	126	**4.8**	*0.45*	0.50	*0.06*	45	**1.7**	*0.27*	0.18	*0.04*
China, Maanshan	162	**8.2**	*0.67*	0.81	*0.08*	43	**2.1**	*0.33*	0.32	*0.05*
China, Qidong County	394	**7.0**	*0.37*	0.71	*0.05*	106	**1.5**	*0.16*	0.16	*0.02*
China, Shanghai City	2718	**7.4**	*0.16*	0.80	*0.02*	903	**2.0**	*0.08*	0.21	*0.01*
† China, Shenyang	1162	**7.6**	*0.23*	0.85	*0.03*	367	**2.0**	*0.11*	0.23	*0.02*
*China, Shexian County	30	**3.2**	*0.70*	0.32	*0.07*	6	**0.6**	*0.23*	0.08	*0.04*
China, Sheyang	173	**4.3**	*0.34*	0.53	*0.05*	65	**1.6**	*0.21*	0.22	*0.03*
China, Tongling City	76	**6.6**	*0.84*	0.51	*0.09*	20	**1.7**	*0.39*	0.16	*0.05*
China, Wuhan City	1488	**7.9**	*0.21*	0.89	*0.03*	445	**2.2**	*0.11*	0.27	*0.02*
China, Wuxi	433	**6.5**	*0.32*	0.77	*0.05*	115	**1.5**	*0.15*	0.14	*0.02*
China, Xianju	41	**3.7**	*0.59*	0.41	*0.09*	14	**1.4**	*0.39*	0.18	*0.06*
China, Xiping	46	**2.9**	*0.45*	0.32	*0.06*	18	**1.2**	*0.30*	0.14	*0.04*
China, Yanshi	60	**5.9**	*0.77*	0.71	*0.11*	24	**2.0**	*0.43*	0.22	*0.06*
China, Yanting County	47	**3.1**	*0.48*	0.31	*0.06*	15	**0.9**	*0.23*	0.10	*0.03*
China, Yueyanglou	71	**9.4**	*1.18*	0.99	*0.16*	12	**1.4**	*0.41*	0.12	*0.05*
China, Zhongshan City	184	**7.0**	*0.53*	0.90	*0.08*	44	**1.3**	*0.21*	0.16	*0.04*
† China, Zhuhai	133	**8.0**	*0.72*	0.99	*0.12*	26	**1.4**	*0.30*	0.15	*0.05*

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bladder (C67) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	28	**1.2**	*0.24*	0.14	*0.03*	5	**0.2**	*0.08*	0.03	*0.01*
*India, Bangalore	442	**3.0**	*0.14*	0.35	*0.02*	159	**1.1**	*0.09*	0.13	*0.01*
*India; Barshi, Paranda, and Bhum	18	**1.4**	*0.33*	0.15	*0.04*	8	**0.7**	*0.23*	0.06	*0.02*
*India, Bhopal	82	**2.4**	*0.27*	0.31	*0.04*	13	**0.4**	*0.11*	0.03	*0.01*
*India, Cachar	65	**2.0**	*0.25*	0.24	*0.04*	12	**0.4**	*0.11*	0.04	*0.02*
*India, Chennai	322	**3.0**	*0.17*	0.38	*0.03*	91	**0.8**	*0.08*	0.09	*0.01*
*India, Dindigul, Ambilikkai	58	**1.1**	*0.14*	0.14	*0.02*	15	**0.3**	*0.07*	0.03	*0.01*
*India, Kamrup Urban District	60	**3.2**	*0.43*	0.47	*0.07*	14	**0.8**	*0.23*	0.10	*0.03*
*India, Kollam	269	**3.6**	*0.22*	0.46	*0.03*	34	**0.4**	*0.07*	0.05	*0.01*
*India, Mizoram	39	**2.2**	*0.37*	0.22	*0.05*	21	**1.2**	*0.27*	0.14	*0.04*
*India, Mumbai	1035	**4.0**	*0.13*	0.46	*0.02*	273	**1.0**	*0.06*	0.12	*0.01*
*India, Poona	179	**2.2**	*0.17*	0.25	*0.02*	63	**0.7**	*0.09*	0.08	*0.01*
*India, Sikkim State	30	**2.5**	*0.47*	0.30	*0.07*	7	**0.7**	*0.25*	0.05	*0.02*
*India, Tripura	33	**0.8**	*0.14*	0.10	*0.02*	14	**0.3**	*0.08*	0.02	*0.01*
*India, Trivandrum	130	**4.1**	*0.36*	0.52	*0.06*	29	**0.8**	*0.15*	0.10	*0.02*
*India, Wardha	23	**1.0**	*0.22*	0.15	*0.03*	8	**0.4**	*0.15*	0.04	*0.01*
Iran (Islamic Republic of), Golestan Province	232	**9.9**	*0.68*	1.19	*0.10*	65	**2.9**	*0.37*	0.42	*0.06*
† Israel	6197	**26.5**	*0.35*	3.15	*0.05*	1446	**4.9**	*0.14*	0.56	*0.02*
†*Israel: Jews	5486	**26.8**	*0.38*	3.17	*0.06*	1309	**5.1**	*0.16*	0.58	*0.02*
†*Israel: Non–Jews, Arab	510	**23.3**	*1.05*	2.98	*0.16*	81	**3.2**	*0.36*	0.40	*0.06*
†*Israel: Non–Jews, Other	201	**29.0**	*2.10*	3.13	*0.28*	56	**4.6**	*0.63*	0.49	*0.09*
† Japan, Aichi Prefecture	5804	**13.4**	*0.19*	1.51	*0.03*	1467	**2.6**	*0.08*	0.29	*0.01*
† Japan, Fukui Prefecture	786	**13.8**	*0.56*	1.57	*0.08*	229	**2.8**	*0.25*	0.30	*0.03*
† Japan, Hiroshima Prefecture	4052	**21.4**	*0.37*	2.44	*0.05*	1064	**3.9**	*0.15*	0.45	*0.02*
† Japan, Miyagi Prefecture	1125	**13.6**	*0.45*	1.54	*0.06*	372	**2.9**	*0.19*	0.31	*0.03*
† Japan, Nagasaki Prefecture	1573	**15.9**	*0.46*	1.81	*0.07*	454	**3.2**	*0.21*	0.35	*0.03*
† Japan, Niigata Prefecture	2155	**12.8**	*0.32*	1.44	*0.04*	602	**2.4**	*0.13*	0.26	*0.02*
† Japan, Osaka Prefecture	7901	**14.7**	*0.18*	1.62	*0.02*	2144	**3.0**	*0.08*	0.32	*0.01*
† Japan, Tochigi Prefecture	1484	**11.6**	*0.33*	1.31	*0.05*	481	**2.7**	*0.15*	0.31	*0.02*
† Japan, Yamagata Prefecture	1112	**12.4**	*0.43*	1.33	*0.06*	391	**2.8**	*0.20*	0.30	*0.03*
†*Jordan: Jordanians	939	**11.7**	*0.39*	1.43	*0.06*	132	**1.7**	*0.15*	0.18	*0.02*
Republic of Korea	13845	**8.8**	*0.08*	1.00	*0.01*	3427	**1.5**	*0.03*	0.16	*0.00*
Republic of Korea, Busan	1192	**10.2**	*0.31*	1.14	*0.04*	302	**1.8**	*0.11*	0.19	*0.02*
Republic of Korea, Daegu	599	**8.1**	*0.34*	0.92	*0.05*	174	**1.6**	*0.13*	0.17	*0.02*
Republic of Korea, Daejeon	280	**7.0**	*0.43*	0.80	*0.06*	68	**1.3**	*0.17*	0.12	*0.02*
Republic of Korea, Gwangju	325	**8.6**	*0.50*	0.90	*0.07*	79	**1.4**	*0.17*	0.14	*0.02*
Republic of Korea, Incheon	750	**10.2**	*0.38*	1.15	*0.05*	160	**1.6**	*0.13*	0.17	*0.02*
Republic of Korea, Jejudo	155	**8.9**	*0.73*	0.99	*0.10*	39	**1.4**	*0.24*	0.14	*0.03*
Republic of Korea, Seoul	2847	**9.5**	*0.18*	1.04	*0.02*	721	**1.8**	*0.07*	0.19	*0.01*
Republic of Korea, Ulsan	242	**9.1**	*0.63*	1.09	*0.09*	50	**1.4**	*0.20*	0.15	*0.03*
† Kuwait	300	**7.4**	*0.52*	0.85	*0.08*	58	**2.1**	*0.29*	0.23	*0.04*
† Kuwait: Kuwaitis	128	**9.6**	*0.88*	1.17	*0.13*	33	**2.0**	*0.35*	0.22	*0.05*
† Kuwait: Non–Kuwaitis	172	**6.5**	*0.76*	0.66	*0.09*	25	**2.4**	*0.55*	0.28	*0.09*
*Malaysia, Penang	95	**4.6**	*0.48*	0.54	*0.07*	33	**1.4**	*0.25*	0.16	*0.04*
*Malaysia, Penang: Chinese	65	**5.2**	*0.65*	0.63	*0.09*	22	**1.6**	*0.35*	0.16	*0.05*
*Malaysia, Penang: Malay	20	**3.3**	*0.76*	0.36	*0.11*	8	**1.2**	*0.42*	0.17	*0.06*
*Malaysia, Penang: Indian	9	**5.9**	*1.99*	0.49	*0.23*	3	**1.5**	*0.90*	0.14	*0.14*
†*Philippines, Manila	302	**3.7**	*0.23*	0.41	*0.03*	149	**1.2**	*0.10*	0.13	*0.02*
*Philippines, Rizal	241	**2.4**	*0.17*	0.29	*0.03*	100	**0.8**	*0.08*	0.08	*0.01*
Qatar: Qatari	17	**5.2**	*1.34*	0.72	*0.24*	7	**2.3**	*0.88*	0.34	*0.16*
†*Saudi Arabia, Riyadh: Saudi	345	**4.7**	*0.26*	0.56	*0.04*	82	**1.2**	*0.15*	0.15	*0.02*
Thailand, Bangkok	542	**5.4**	*0.24*	0.62	*0.04*	191	**1.4**	*0.11*	0.16	*0.02*
Thailand, Chiang Mai	299	**5.7**	*0.34*	0.66	*0.05*	106	**1.8**	*0.19*	0.23	*0.03*
Thailand, Chonburi	158	**6.7**	*0.55*	0.77	*0.08*	42	**1.4**	*0.23*	0.18	*0.04*
Thailand, Khon Kaen	152	**2.9**	*0.24*	0.35	*0.04*	33	**0.5**	*0.09*	0.06	*0.01*
† Thailand, Lampang	157	**5.1**	*0.42*	0.60	*0.06*	58	**1.6**	*0.23*	0.19	*0.03*
†*Thailand, Lopburi Province	102	**5.4**	*0.55*	0.54	*0.07*	38	**1.8**	*0.31*	0.18	*0.04*
Thailand, Songkhla	201	**5.0**	*0.36*	0.56	*0.05*	42	**0.8**	*0.13*	0.07	*0.02*
† Turkey, Antalya	1002	**21.2**	*0.69*	2.71	*0.11*	152	**2.9**	*0.24*	0.31	*0.03*
† Turkey, Bursa	1388	**21.3**	*0.58*	2.76	*0.09*	185	**2.4**	*0.18*	0.29	*0.03*
† Turkey, Edirne	250	**17.9**	*1.16*	2.35	*0.18*	44	**3.1**	*0.50*	0.36	*0.06*
† Turkey, Erzurum	230	**22.4**	*1.52*	2.78	*0.22*	27	**2.4**	*0.46*	0.32	*0.07*
† Turkey, Eskisehir	587	**25.6**	*1.08*	3.27	*0.16*	75	**2.7**	*0.33*	0.30	*0.04*
† Turkey, Izmir	2932	**26.8**	*0.50*	3.33	*0.08*	539	**4.0**	*0.18*	0.46	*0.03*
† Turkey, Samsun	781	**22.7**	*0.84*	2.91	*0.13*	99	**2.3**	*0.24*	0.24	*0.03*
† Turkey, Trabzon	571	**27.1**	*1.20*	3.26	*0.17*	79	**2.5**	*0.31*	0.29	*0.05*
†*Viet Nam, Ho Chi Minh City	282	**3.0**	*0.20*	0.37	*0.03*	65	**0.5**	*0.06*	0.05	*0.01*
Europe										
Austria	5873	**14.6**	*0.20*	1.68	*0.03*	2170	**4.1**	*0.10*	0.46	*0.01*
† Austria, Carinthia	633	**21.4**	*0.90*	2.58	*0.14*	261	**6.6**	*0.48*	0.76	*0.07*
† Austria, Tyrol	778	**24.2**	*0.91*	2.77	*0.13*	245	**6.4**	*0.45*	0.77	*0.06*
† Austria, Vorarlberg	380	**23.1**	*1.23*	2.64	*0.18*	104	**5.5**	*0.60*	0.64	*0.08*
†*Belarus	4757	**15.3**	*0.23*	1.88	*0.03*	1190	**2.2**	*0.07*	0.26	*0.01*
†*Belgium	16400	**30.4**	*0.25*	3.58	*0.04*	4301	**6.4**	*0.11*	0.76	*0.02*
† Bulgaria	6108	**18.0**	*0.24*	2.27	*0.03*	1679	**3.9**	*0.11*	0.47	*0.01*
Croatia	4006	**20.4**	*0.34*	2.39	*0.05*	1346	**5.1**	*0.16*	0.59	*0.02*
† Cyprus	739	**22.6**	*0.86*	2.79	*0.13*	147	**3.9**	*0.34*	0.40	*0.05*
† Czech Republic	9251	**20.2**	*0.22*	2.43	*0.03*	3287	**5.4**	*0.10*	0.66	*0.02*
† Denmark	5574	**20.2**	*0.28*	2.38	*0.04*	1955	**6.1**	*0.15*	0.73	*0.02*
† Estonia	893	**16.8**	*0.58*	2.03	*0.09*	339	**3.6**	*0.23*	0.42	*0.03*

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bladder (C67) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	577	**14.7**	*0.64*	1.85	*0.10*	137	**2.5**	*0.26*	0.28	*0.04*
*France, Calvados	508	**15.1**	*0.72*	1.72	*0.11*	129	**2.4**	*0.26*	0.26	*0.04*
*France, Doubs	393	**15.6**	*0.84*	1.84	*0.13*	88	**2.3**	*0.29*	0.24	*0.04*
*France, Gironde	1084	**15.9**	*0.52*	1.96	*0.08*	241	**2.2**	*0.18*	0.24	*0.03*
*France, Haut–Rhin	537	**14.8**	*0.67*	1.79	*0.11*	133	**2.6**	*0.28*	0.27	*0.04*
*France, Hérault	901	**15.8**	*0.57*	1.88	*0.09*	194	**2.4**	*0.21*	0.25	*0.03*
*France, Isère	820	**14.4**	*0.53*	1.61	*0.08*	198	**2.4**	*0.21*	0.25	*0.03*
*France, Lille–Métropole	516	**19.4**	*0.90*	2.37	*0.14*	138	**3.0**	*0.31*	0.32	*0.05*
*France, Limousin	259	**14.1**	*0.97*	1.69	*0.15*	58	**2.1**	*0.35*	0.23	*0.05*
*France, Loire–Atlantique	759	**13.3**	*0.51*	1.62	*0.08*	181	**1.9**	*0.17*	0.20	*0.03*
*France, Manche	288	**13.2**	*0.85*	1.74	*0.14*	83	**2.5**	*0.35*	0.25	*0.05*
*France, Somme	391	**14.4**	*0.78*	1.68	*0.12*	91	**2.2**	*0.28*	0.19	*0.04*
*France, Tarn	377	**15.4**	*0.90*	1.77	*0.13*	84	**2.1**	*0.29*	0.22	*0.05*
*France, Territoire de Belfort	90	**13.6**	*1.51*	1.82	*0.25*	20	**1.9**	*0.53*	0.21	*0.08*
*France, Vendée	424	**11.7**	*0.62*	1.41	*0.09*	106	**2.1**	*0.25*	0.21	*0.03*
† Germany, Bavaria	13379	**19.9**	*0.18*	2.23	*0.03*	4530	**5.3**	*0.09*	0.61	*0.01*
† Germany, Bremen	985	**26.1**	*0.89*	2.96	*0.12*	344	**7.3**	*0.47*	0.84	*0.06*
† Germany, Hamburg	2204	**24.7**	*0.56*	2.86	*0.08*	790	**6.7**	*0.28*	0.78	*0.04*
† Germany, Lower Saxony	11811	**26.2**	*0.26*	3.04	*0.04*	3760	**6.9**	*0.13*	0.79	*0.02*
† Germany, Munich	4776	**19.6**	*0.30*	2.16	*0.04*	1647	**5.3**	*0.15*	0.62	*0.02*
†*Germany, North Rhine–Westphalia	28285	**28.5**	*0.18*	3.25	*0.03*	9419	**7.6**	*0.09*	0.88	*0.01*
† Germany, Rhineland–Palatinate	5326	**23.4**	*0.35*	2.64	*0.05*	1755	**6.4**	*0.18*	0.72	*0.02*
† Germany, Saarland	1408	**24.0**	*0.69*	2.85	*0.10*	472	**6.4**	*0.35*	0.75	*0.05*
†*Germany, Schleswig–Holstein	4182	**25.1**	*0.42*	2.89	*0.06*	1320	**6.4**	*0.21*	0.74	*0.03*
† Iceland	280	**22.2**	*1.40*	2.78	*0.22*	75	**6.0**	*0.74*	0.83	*0.12*
† Ireland	2526	**15.3**	*0.31*	1.71	*0.05*	985	**5.1**	*0.17*	0.58	*0.03*
†*Italy, Aosta Valley	220	**31.2**	*2.26*	3.91	*0.34*	66	**7.5**	*1.10*	0.84	*0.15*
† Italy, Barletta	397	**27.5**	*1.47*	3.26	*0.21*	63	**3.5**	*0.49*	0.40	*0.07*
† Italy, Bergamo	1705	**33.0**	*0.84*	3.96	*0.12*	469	**7.2**	*0.38*	0.85	*0.05*
† Italy, Biella	508	**40.9**	*2.00*	4.92	*0.30*	119	**7.3**	*0.84*	0.83	*0.11*
† Italy, Caserta	981	**45.7**	*1.52*	5.43	*0.22*	187	**7.3**	*0.59*	0.89	*0.08*
† Italy, Catania, Messina, and Enna	3243	**34.3**	*0.66*	4.14	*0.10*	615	**5.4**	*0.25*	0.62	*0.03*
† Italy, Como	785	**32.7**	*1.25*	3.87	*0.18*	198	**6.5**	*0.54*	0.73	*0.07*
† Italy, Cremona	338	**28.0**	*1.68*	3.23	*0.23*	99	**6.8**	*0.83*	0.81	*0.11*
† Italy, Ferrara	730	**38.1**	*1.57*	4.37	*0.22*	192	**8.1**	*0.72*	0.88	*0.09*
† Italy, Florence and Prato	1407	**32.7**	*0.97*	3.95	*0.14*	382	**7.4**	*0.48*	0.81	*0.06*
† Italy, Friuli–Venezia Giulia	1117	**25.2**	*0.83*	2.94	*0.12*	355	**6.1**	*0.42*	0.69	*0.05*
† Italy, Latina	919	**33.0**	*1.16*	4.08	*0.17*	175	**5.4**	*0.46*	0.62	*0.06*
† Italy, Lecco	355	**34.6**	*1.93*	4.23	*0.28*	75	**5.4**	*0.80*	0.58	*0.10*
† Italy, Lombardy, South, Pavia	624	**33.4**	*1.48*	4.06	*0.21*	159	**6.9**	*0.66*	0.84	*0.09*
Italy, Mantua	385	**28.8**	*1.59*	3.52	*0.23*	91	**5.3**	*0.66*	0.64	*0.09*
† Italy, Milan	4903	**31.7**	*0.49*	3.78	*0.07*	1266	**6.0**	*0.21*	0.70	*0.03*
† Italy, Modena	1337	**35.1**	*1.05*	4.25	*0.15*	322	**7.0**	*0.46*	0.82	*0.06*
† Italy, Monza	1450	**33.4**	*0.93*	3.95	*0.13*	350	**6.4**	*0.40*	0.73	*0.05*
† Italy, Naples	938	**44.6**	*1.49*	5.34	*0.21*	198	**8.2**	*0.62*	0.96	*0.08*
† Italy, Nuoro	270	**23.6**	*1.57*	3.03	*0.23*	66	**4.8**	*0.67*	0.62	*0.10*
† Italy, Palermo	2243	**37.9**	*0.86*	4.64	*0.13*	440	**6.0**	*0.34*	0.70	*0.04*
† Italy, Parma	767	**29.1**	*1.19*	3.42	*0.17*	216	**6.1**	*0.54*	0.67	*0.07*
† Italy, Piacenza	458	**31.9**	*1.67*	3.77	*0.24*	115	**7.0**	*0.79*	0.89	*0.11*
† Italy, Ragusa and Caltanissetta	850	**29.7**	*1.12*	3.67	*0.16*	172	**4.9**	*0.43*	0.54	*0.06*
† Italy, Reggio Emilia	840	**29.3**	*1.11*	3.57	*0.17*	232	**6.7**	*0.52*	0.82	*0.08*
† Italy, Romagna	2509	**34.4**	*0.77*	4.12	*0.11*	659	**7.4**	*0.35*	0.88	*0.05*
† Italy, Sassari	565	**27.7**	*1.23*	3.44	*0.18*	147	**5.9**	*0.56*	0.66	*0.07*
† Italy, Sondrio	336	**33.9**	*1.95*	3.93	*0.28*	85	**6.8**	*0.94*	0.68	*0.11*
† Italy, South Tyrol	429	**29.0**	*1.49*	3.62	*0.23*	129	**7.3**	*0.75*	0.85	*0.10*
† Italy, Syracuse	619	**30.8**	*1.32*	3.77	*0.19*	126	**5.1**	*0.51*	0.58	*0.07*
† Italy, Taranto	874	**37.0**	*1.35*	4.35	*0.19*	151	**5.0**	*0.46*	0.59	*0.07*
† Italy, Trento	377	**23.3**	*1.28*	2.84	*0.20*	120	**5.7**	*0.63*	0.69	*0.09*
† Italy, Turin	5167	**38.9**	*0.60*	4.64	*0.08*	1246	**7.6**	*0.26*	0.91	*0.04*
Italy, Umbria	907	**19.4**	*0.73*	2.19	*0.11*	228	**3.8**	*0.32*	0.43	*0.04*
† Italy, Varese	1063	**22.4**	*0.73*	2.59	*0.10*	268	**4.0**	*0.30*	0.46	*0.04*
† Italy, Veneto	2540	**30.3**	*0.65*	3.51	*0.09*	653	**6.3**	*0.30*	0.73	*0.04*
† Latvia	941	**19.4**	*0.66*	2.29	*0.09*	319	**3.7**	*0.24*	0.42	*0.03*
† Lithuania	2024	**16.3**	*0.38*	1.86	*0.05*	711	**3.2**	*0.14*	0.36	*0.02*
† Malta	471	**24.5**	*1.16*	3.09	*0.18*	129	**5.3**	*0.51*	0.58	*0.07*
†*The Netherlands	22477	**28.5**	*0.20*	3.35	*0.03*	6617	**7.4**	*0.10*	0.89	*0.01*
† Norway	4496	**19.6**	*0.31*	2.22	*0.05*	1570	**5.7**	*0.16*	0.69	*0.03*
† Poland, Greater Poland	2485	**20.7**	*0.43*	2.57	*0.07*	663	**4.0**	*0.17*	0.50	*0.02*
† Poland, Kielce	1071	**20.3**	*0.65*	2.55	*0.10*	256	**4.0**	*0.27*	0.48	*0.04*
† Poland, Lower Silesia	2574	**23.4**	*0.48*	2.94	*0.08*	792	**5.0**	*0.20*	0.64	*0.03*
†*Poland, Lublin	1588	**18.8**	*0.49*	2.26	*0.08*	405	**3.6**	*0.20*	0.45	*0.03*
† Poland, Podkarpackie	1471	**19.1**	*0.52*	2.30	*0.08*	329	**3.4**	*0.21*	0.40	*0.03*
Portugal, Azores	136	**18.6**	*1.66*	1.89	*0.23*	13	**1.6**	*0.50*	0.17	*0.06*
Russian Federation, Arkhangelsk	500	**14.3**	*0.68*	1.76	*0.10*	161	**2.4**	*0.21*	0.29	*0.03*
† Russian Federation, Chelyabinsk	1397	**13.1**	*0.37*	1.58	*0.05*	389	**2.0**	*0.11*	0.23	*0.02*
*Russian Federation, Karelia	245	**13.3**	*0.90*	1.49	*0.12*	73	**1.9**	*0.25*	0.22	*0.03*
Russian Federation, Samara	1545	**15.4**	*0.41*	1.98	*0.06*	416	**2.4**	*0.12*	0.29	*0.02*
† Slovakia	2062	**18.8**	*0.42*	2.33	*0.07*	835	**5.3**	*0.20*	0.65	*0.03*
† Slovenia	1666	**17.9**	*0.45*	2.08	*0.07*	568	**4.5**	*0.21*	0.52	*0.03*

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Bladder (C67) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
† Spain, Albacete	311	**27.7**	*1.75*	3.34	*0.25*	53	**4.3**	*0.70*	0.48	*0.09*
† Spain, Asturias	1139	**33.6**	*1.09*	4.10	*0.16*	239	**4.9**	*0.39*	0.56	*0.05*
† Spain, Basque Country	3931	**35.1**	*0.60*	4.22	*0.09*	947	**6.8**	*0.26*	0.77	*0.03*
† Spain, Canary Islands	1564	**27.4**	*0.72*	3.32	*0.11*	333	**4.6**	*0.27*	0.49	*0.04*
† Spain, Castellón	918	**34.0**	*1.21*	4.11	*0.18*	159	**4.9**	*0.45*	0.55	*0.06*
† Spain, Ciudad Real	629	**31.3**	*1.40*	3.68	*0.20*	127	**5.5**	*0.59*	0.63	*0.08*
† Spain, Cuenca	246	**25.2**	*1.88*	3.05	*0.27*	44	**2.9**	*0.61*	0.27	*0.08*
† Spain, Girona	1235	**36.6**	*1.12*	4.36	*0.17*	217	**5.1**	*0.41*	0.59	*0.06*
† Spain, Granada	1317	**32.8**	*0.98*	3.94	*0.14*	230	**4.5**	*0.34*	0.53	*0.05*
† Spain, La Rioja	565	**34.5**	*1.61*	4.11	*0.24*	121	**5.8**	*0.65*	0.60	*0.08*
† Spain, Mallorca	1124	**40.4**	*1.26*	4.92	*0.19*	184	**5.4**	*0.44*	0.65	*0.07*
† Spain, Murcia	1385	**41.1**	*1.18*	5.01	*0.17*	224	**5.2**	*0.40*	0.56	*0.05*
† Spain, Navarra	735	**43.4**	*1.71*	5.36	*0.25*	171	**8.5**	*0.76*	0.96	*0.10*
† Spain, Tarragona	1527	**40.7**	*1.12*	4.87	*0.17*	246	**4.9**	*0.38*	0.53	*0.05*
† Switzerland, Fribourg	298	**25.6**	*1.52*	3.05	*0.23*	74	**5.5**	*0.70*	0.68	*0.10*
† Switzerland, Geneva	571	**28.3**	*1.25*	3.35	*0.19*	139	**5.5**	*0.52*	0.65	*0.07*
† Switzerland, Graubünden and Glarus	310	**26.2**	*1.57*	3.12	*0.24*	92	**7.2**	*0.85*	0.85	*0.12*
† Switzerland, Neuchâtel	263	**30.6**	*2.02*	3.79	*0.32*	82	**7.3**	*0.94*	0.82	*0.13*
† Switzerland, St Gall–Appenzell	568	**21.9**	*0.96*	2.55	*0.14*	181	**6.1**	*0.50*	0.73	*0.07*
† Switzerland, Ticino	283	**14.3**	*0.90*	1.61	*0.13*	98	**3.7**	*0.44*	0.44	*0.07*
† Switzerland, Valais	452	**29.1**	*1.44*	3.39	*0.21*	147	**7.9**	*0.73*	0.95	*0.11*
† Switzerland, Vaud	900	**29.3**	*1.03*	3.61	*0.16*	282	**7.1**	*0.48*	0.84	*0.07*
† Switzerland, Zurich	1613	**24.7**	*0.65*	2.83	*0.10*	475	**6.0**	*0.31*	0.70	*0.05*
Ukraine	21793	**13.7**	*0.10*	1.74	*0.01*	4948	**1.9**	*0.03*	0.23	*0.00*
† UK	41143	**12.7**	*0.07*	1.42	*0.01*	16087	**3.9**	*0.04*	0.43	*0.01*
UK, England	31762	**11.6**	*0.07*	1.28	*0.01*	12157	**3.4**	*0.04*	0.37	*0.01*
UK, England, East	3705	**11.3**	*0.20*	1.26	*0.03*	1251	**3.0**	*0.10*	0.32	*0.01*
UK, England, East Midlands	2779	**11.3**	*0.23*	1.28	*0.04*	1064	**3.5**	*0.12*	0.40	*0.02*
UK, England, London	3230	**10.9**	*0.20*	1.19	*0.03*	1284	**3.2**	*0.10*	0.33	*0.02*
UK, England, North East	1719	**12.0**	*0.31*	1.29	*0.05*	729	**4.0**	*0.17*	0.44	*0.03*
UK, England, North West	4683	**12.8**	*0.20*	1.41	*0.03*	1991	**4.2**	*0.11*	0.47	*0.02*
UK, England, South West	3673	**11.3**	*0.20*	1.24	*0.03*	1319	**3.1**	*0.11*	0.34	*0.02*
UK, England, South East	5363	**11.3**	*0.17*	1.24	*0.03*	1960	**3.1**	*0.08*	0.32	*0.01*
UK, England, West Midlands	3196	**10.8**	*0.20*	1.20	*0.03*	1221	**3.3**	*0.11*	0.36	*0.02*
UK, England, Yorkshire and The Humber	3414	**12.4**	*0.23*	1.37	*0.03*	1338	**3.7**	*0.12*	0.41	*0.02*
† UK, Northern Ireland	1459	**19.3**	*0.53*	2.27	*0.08*	591	**6.5**	*0.30*	0.71	*0.04*
† UK, Scotland	5669	**21.7**	*0.30*	2.50	*0.05*	2504	**7.6**	*0.17*	0.88	*0.02*
† UK, Wales	2253	**12.8**	*0.29*	1.42	*0.04*	835	**3.9**	*0.16*	0.43	*0.02*
Oceania										
† Australia	9692	**9.5**	*0.10*	1.00	*0.02*	3129	**2.5**	*0.05*	0.27	*0.01*
Australia, Australian Capital Territory	92	**6.7**	*0.72*	0.57	*0.10*	30	**1.7**	*0.34*	0.14	*0.04*
Australia, New South Wales	3089	**9.0**	*0.17*	0.96	*0.03*	996	**2.3**	*0.08*	0.25	*0.01*
† Australia, Northern Territory	92	**16.8**	*1.82*	2.02	*0.27*	14	**2.9**	*0.79*	0.37	*0.13*
† Australia, Northern Territory: Non–Indigenous	73	**15.2**	*1.84*	1.93	*0.28*	9	**2.4**	*0.81*	0.33	*0.13*
† Australia, Northern Territory: Indigenous	19	**26.7**	*6.31*	2.79	*0.95*	5	**4.6**	*2.12*	0.51	*0.34*
Australia, Queensland	1723	**8.8**	*0.22*	0.92	*0.03*	585	**2.5**	*0.12*	0.26	*0.02*
Australia, South Australia	808	**9.4**	*0.36*	1.00	*0.05*	265	**2.3**	*0.16*	0.23	*0.02*
† Australia, Tasmania	648	**25.7**	*1.07*	2.71	*0.15*	213	**7.7**	*0.61*	0.86	*0.08*
Australia, Victoria	2449	**9.4**	*0.20*	0.98	*0.03*	751	**2.4**	*0.10*	0.25	*0.01*
Australia, Western Australia	791	**8.3**	*0.31*	0.91	*0.05*	275	**2.3**	*0.16*	0.25	*0.02*
†*France, New Caledonia	96	**18.3**	*1.88*	2.27	*0.30*	21	**3.7**	*0.81*	0.41	*0.13*
New Zealand	1252	**6.6**	*0.19*	0.67	*0.03*	513	**2.2**	*0.11*	0.23	*0.02*
*New Zealand: Maori	63	**5.7**	*0.76*	0.54	*0.09*	46	**3.4**	*0.51*	0.34	*0.07*
*New Zealand: Pacific Islander	27	**6.3**	*1.32*	0.65	*0.17*	9	**1.5**	*0.52*	0.10	*0.06*
† USA, Hawaii	824	**12.9**	*0.48*	1.45	*0.07*	265	**3.4**	*0.23*	0.37	*0.03*
†*USA, Hawaii: White	378	**20.3**	*1.08*	2.25	*0.16*	88	**5.0**	*0.57*	0.60	*0.09*
†*USA, Hawaii: Japanese	215	**11.7**	*0.95*	1.28	*0.14*	88	**2.9**	*0.44*	0.26	*0.06*
†*USA, Hawaii: Chinese	37	**5.5**	*1.05*	0.53	*0.17*	16	**2.5**	*0.73*	0.30	*0.12*
†*USA, Hawaii: Hawaiian	79	**11.1**	*1.26*	1.18	*0.18*	28	**3.2**	*0.62*	0.33	*0.09*
†*USA, Hawaii: Filipino	60	**6.0**	*0.83*	0.65	*0.12*	21	**1.8**	*0.40*	0.23	*0.07*
†*USA, Pacific Islands	36	**5.5**	*0.94*	0.58	*0.13*	10	**1.2**	*0.38*	0.09	*0.04*

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other urinary organs (C68)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	0	-	-	–	-
*Algeria, Batna	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.0**	*0.05*	0.01	*0.01*
*Kenya, Nairobi	0	-	-	–	-	1	**0.1**	*0.05*	0.01	*0.01*
Seychelles	0	-	-	–	-	1	**0.4**	*0.42*	0.03	*0.03*
*South Africa, Eastern Cape	0	-	-	–	-	0	-	-	–	-
*Uganda, Kyadondo County	3	**0.1**	*0.09*	0.01	*0.01*	2	**0.2**	*0.17*	0.04	*0.03*
*Zimbabwe, Harare: African	1	**0.1**	*0.13*	–	-	1	**0.1**	*0.06*	0.01	*0.01*
Central and South America										
Argentina, Chaco	0	-	-	–	-	1	**0.0**	*0.03*	–	-
Argentina, Entre Riós Province	1	**0.0**	*0.04*	0.01	*0.01*	0	-	-	–	-
Argentina, Córdoba	2	**0.1**	*0.05*	0.01	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
Argentina, Mendoza	5	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	0	-	-	–	-	1	**0.1**	*0.06*	0.01	*0.01*
Brazil, Curitiba	2	**0.1**	*0.05*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
Brazil, Florianópolis	0	-	-	–	-	1	**0.1**	*0.10*	–	-
*Brazil, Goiânia	4	**0.2**	*0.08*	0.02	*0.01*	1	**0.0**	*0.02*	–	-
Brazil, Jaú	0	-	-	–	-	1	**0.2**	*0.23*	0.02	*0.02*
Brazil, Poços de Caldas	1	**0.3**	*0.34*	0.04	*0.04*	0	-	-	–	-
*Chile, Region of Antofagasta	10	**1.2**	*0.39*	0.20	*0.08*	2	**0.2**	*0.14*	0.01	*0.01*
Chile, Bío Bío Province	1	**0.1**	*0.10*	0.01	*0.01*	0	-	-	–	-
Chile, Concepción	3	**0.2**	*0.10*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
*Chile, Valdivia	1	**0.1**	*0.06*	–	-	1	**0.0**	*0.05*	–	-
Colombia, Cali	3	**0.1**	*0.03*	0.00	*0.00*	4	**0.1**	*0.03*	0.01	*0.00*
Colombia, Bucaramanga	1	**0.0**	*0.03*	–	-	1	**0.0**	*0.02*	–	-
*Colombia, Manizales	0	-	-	–	-	0	-	-	–	-
Colombia, Pasto	1	**0.1**	*0.11*	0.01	*0.01*	1	**0.1**	*0.06*	–	-
Costa Rica	0	-	-	–	-	4	**0.0**	*0.02*	0.00	*0.00*
Ecuador, Cuenca	2	**0.2**	*0.12*	0.00	*0.00*	0	-	-	–	-
Ecuador, Guayaquil	3	**0.0**	*0.03*	–	-	2	**0.0**	*0.02*	0.00	*0.00*
*Ecuador, Loja	0	-	-	–	-	0	-	-	–	-
*Ecuador, Manabí	0	-	-	–	-	2	**0.1**	*0.04*	0.01	*0.01*
Ecuador, Quito	1	**0.0**	*0.02*	–	-	0	-	-	–	-
*France, Martinique	3	**0.2**	*0.11*	0.04	*0.02*	1	**0.0**	*0.05*	0.01	*0.01*
*French Guiana	0	-	-	–	-	1	**0.2**	*0.19*	0.02	*0.02*
*Jamaica, Kingston and St Andrew	0	-	-	–	-	0	-	-	–	-
*Peru, Lima	12	**0.1**	*0.02*	0.00	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
USA, Puerto Rico	55	**0.3**	*0.05*	0.03	*0.01*	27	**0.1**	*0.03*	0.01	*0.00*
Uruguay	20	**0.2**	*0.04*	0.02	*0.01*	10	**0.0**	*0.02*	0.00	*0.00*
North America										
*Canada, Alberta	44	**0.3**	*0.05*	0.04	*0.01*	8	**0.0**	*0.02*	0.00	*0.00*
Canada, British Columbia	30	**0.1**	*0.02*	0.01	*0.00*	11	**0.0**	*0.01*	0.00	*0.00*
Canada, Manitoba	15	**0.2**	*0.06*	0.02	*0.01*	9	**0.2**	*0.06*	0.03	*0.01*
*Canada, New Brunswick	10	**0.3**	*0.09*	0.05	*0.02*	3	**0.1**	*0.03*	0.01	*0.01*
*Canada, Newfoundland and Labrador	5	**0.2**	*0.07*	0.00	*0.00*	4	**0.1**	*0.06*	0.01	*0.01*
*Canada, Northwest Territories	1	**1.5**	*1.47*	0.37	*0.37*	0	-	-	–	-
*Canada, Nova Scotia	12	**0.2**	*0.07*	0.03	*0.01*	7	**0.1**	*0.05*	0.02	*0.01*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	803	**1.4**	*0.05*	0.16	*0.01*	271	**0.4**	*0.03*	0.04	*0.00*
*Canada, Prince Edward Island	0	-	-	–	-	1	**0.1**	*0.06*	–	-
Canada, Saskatchewan	18	**0.4**	*0.09*	0.05	*0.02*	4	**0.0**	*0.03*	0.01	*0.01*
*Canada, Yukon	0	-	-	–	-	0	-	-	–	-
USA	2910	**0.2**	*0.00*	0.02	*0.00*	1503	**0.1**	*0.00*	0.01	*0.00*
USA: White	2455	**0.2**	*0.00*	0.02	*0.00*	1158	**0.1**	*0.00*	0.01	*0.00*
USA: Black	287	**0.3**	*0.02*	0.03	*0.00*	264	**0.2**	*0.01*	0.02	*0.00*
USA, NPCR	2754	**0.2**	*0.00*	0.02	*0.00*	1432	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: White	2317	**0.2**	*0.00*	0.02	*0.00*	1097	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: Black	279	**0.3**	*0.02*	0.03	*0.00*	262	**0.2**	*0.01*	0.02	*0.00*
USA, NPCR: Asian and Pacific Islander	54	**0.1**	*0.02*	0.01	*0.00*	41	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: American Indian/Alaska Natives	12	**0.1**	*0.04*	0.01	*0.00*	5	**0.0**	*0.02*	0.00	*0.00*
USA, SEER (18 registries)	817	**0.2**	*0.01*	0.02	*0.00*	404	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): White	664	**0.2**	*0.01*	0.02	*0.00*	285	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	622	**0.2**	*0.01*	0.03	*0.00*	261	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Hispanic White	42	**0.1**	*0.02*	0.01	*0.00*	24	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Black	89	**0.3**	*0.03*	0.03	*0.00*	77	**0.2**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	38	**0.1**	*0.02*	0.01	*0.00*	32	**0.1**	*0.01*	0.01	*0.00*
USA, SEER (9 registries)	296	**0.2**	*0.01*	0.02	*0.00*	151	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): White	247	**0.2**	*0.02*	0.02	*0.00*	112	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): Black	28	**0.3**	*0.06*	0.03	*0.01*	21	**0.2**	*0.04*	0.02	*0.01*
USA, Alabama	27	**0.1**	*0.03*	0.01	*0.00*	18	**0.1**	*0.02*	0.01	*0.00*
USA, Alabama: White	21	**0.1**	*0.03*	0.01	*0.00*	13	**0.1**	*0.02*	0.01	*0.00*
USA, Alabama: Black	6	**0.2**	*0.07*	0.02	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
USA, Alaska	3	**0.1**	*0.08*	0.01	*0.01*	2	**0.1**	*0.05*	0.00	*0.00*
USA, Alaska: Alaska Natives	0	-	-	–	-	1	**0.3**	*0.25*	–	-
USA, Arizona	50	**0.2**	*0.03*	0.02	*0.00*	28	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	49	**0.2**	*0.03*	0.02	*0.00*	27	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: Black	0	-	-	–	-	1	**0.2**	*0.16*	0.02	*0.02*
USA, Arizona: American Indian	1	**0.1**	*0.12*	–	-	0	-	-	–	-
USA, Arkansas	17	**0.1**	*0.03*	0.01	*0.00*	19	**0.1**	*0.03*	0.02	*0.00*
USA, Arkansas: White	14	**0.1**	*0.03*	0.01	*0.01*	18	**0.1**	*0.03*	0.02	*0.01*
USA, Arkansas: Black	3	**0.2**	*0.14*	0.02	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other urinary organs (C68) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	268	**0.2**	*0.01*	0.02	*0.00*	129	**0.1**	*0.01*	0.01	*0.00*
USA, California: White	216	**0.2**	*0.01*	0.02	*0.00*	96	**0.1**	*0.01*	0.01	*0.00*
USA, California: Black	19	**0.2**	*0.06*	0.02	*0.01*	13	**0.2**	*0.04*	0.02	*0.01*
USA, California: American Indian	2	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
USA, California, Los Angeles County	81	**0.2**	*0.03*	0.02	*0.00*	41	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: White	61	**0.2**	*0.03*	0.03	*0.00*	27	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non–Hispanic White	50	**0.3**	*0.04*	0.03	*0.01*	20	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Hispanic White	11	**0.1**	*0.04*	0.02	*0.01*	7	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Black	7	**0.2**	*0.08*	0.01	*0.01*	6	**0.2**	*0.07*	0.02	*0.01*
*USA, California, Los Angeles County: Chinese	6	**0.3**	*0.12*	0.01	*0.01*	2	**0.0**	*0.03*	–	-
*USA, California, Los Angeles County: Filipino	2	**0.2**	*0.14*	0.04	*0.03*	2	**0.1**	*0.07*	0.01	*0.01*
*USA, California, Los Angeles County: Korean	1	**0.1**	*0.09*	–	-	0	**-**	-	–	-
USA, California, San Francisco Bay Area	30	**0.1**	*0.03*	0.01	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	20	**0.1**	*0.03*	0.01	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non–Hispanic White	20	**0.2**	*0.04*	0.01	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White	0	**-**	-	–	-	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Black	5	**0.4**	*0.18*	0.06	*0.03*	3	**0.2**	*0.13*	0.03	*0.02*
*USA, California, San Francisco Bay Area: Chinese	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
*USA, California, San Francisco Bay Area: Filipino	0	**-**	-	–	-	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
USA, Colorado	32	**0.2**	*0.03*	0.02	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
USA, Colorado: White	30	**0.2**	*0.03*	0.02	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
USA, Colorado: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Connecticut	34	**0.2**	*0.04*	0.02	*0.01*	20	**0.1**	*0.03*	0.01	*0.00*
*USA, Connecticut: White	31	**0.2**	*0.04*	0.02	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
*USA, Connecticut: Black	3	**0.3**	*0.17*	0.05	*0.03*	2	**0.1**	*0.10*	0.02	*0.01*
USA, Delaware	5	**0.1**	*0.05*	0.00	*0.00*	8	**0.2**	*0.07*	0.02	*0.01*
USA, Delaware: White	5	**0.1**	*0.06*	0.00	*0.00*	6	**0.2**	*0.07*	0.02	*0.01*
USA, Delaware: Black	0	**-**	-	–	-	2	**0.3**	*0.20*	0.01	*0.01*
USA, Florida	178	**0.2**	*0.02*	0.02	*0.00*	88	**0.1**	*0.01*	0.01	*0.00*
USA, Florida: White	157	**0.2**	*0.02*	0.02	*0.00*	67	**0.1**	*0.01*	0.01	*0.00*
USA, Florida: Black	21	**0.2**	*0.05*	0.03	*0.01*	21	**0.2**	*0.04*	0.02	*0.01*
USA, Georgia	77	**0.2**	*0.03*	0.02	*0.00*	43	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: White	64	**0.2**	*0.03*	0.03	*0.00*	25	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: Black	13	**0.2**	*0.05*	0.02	*0.01*	17	**0.2**	*0.04*	0.02	*0.01*
USA, Georgia, Atlanta	20	**0.2**	*0.05*	0.02	*0.01*	10	**0.1**	*0.03*	0.01	*0.01*
*USA, Georgia, Atlanta: White	16	**0.3**	*0.07*	0.03	*0.01*	7	**0.1**	*0.04*	0.02	*0.01*
*USA, Georgia, Atlanta: Black	4	**0.1**	*0.07*	0.00	*0.00*	3	**0.1**	*0.05*	0.01	*0.01*
USA, Idaho	34	**0.5**	*0.09*	0.05	*0.01*	7	**0.1**	*0.04*	0.01	*0.01*
USA, Illinois	120	**0.2**	*0.02*	0.03	*0.00*	68	**0.1**	*0.01*	0.01	*0.00*
USA, Illinois: White	105	**0.2**	*0.02*	0.03	*0.00*	52	**0.1**	*0.01*	0.01	*0.00*
USA, Illinois: Black	13	**0.2**	*0.06*	0.02	*0.01*	14	**0.2**	*0.05*	0.02	*0.01*
USA, Indiana	72	**0.3**	*0.03*	0.03	*0.00*	44	**0.1**	*0.02*	0.02	*0.00*
USA, Indiana: White	66	**0.3**	*0.04*	0.03	*0.01*	38	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: Black	5	**0.3**	*0.13*	0.02	*0.02*	6	**0.3**	*0.12*	0.04	*0.02*
USA, Iowa	49	**0.3**	*0.05*	0.03	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Kentucky	54	**0.3**	*0.04*	0.03	*0.01*	27	**0.1**	*0.03*	0.02	*0.00*
USA, Louisiana	52	**0.3**	*0.04*	0.03	*0.01*	26	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana: White	33	**0.2**	*0.04*	0.03	*0.01*	10	**0.1**	*0.02*	0.01	*0.00*
USA, Louisiana: Black	19	**0.5**	*0.11*	0.04	*0.01*	16	**0.3**	*0.08*	0.04	*0.01*
USA, Louisiana, New Orleans	12	**0.4**	*0.11*	0.04	*0.02*	4	**0.1**	*0.06*	0.01	*0.01*
*USA, Louisiana, New Orleans: White	6	**0.3**	*0.13*	0.03	*0.02*	0	**-**	-	–	-
*USA, Louisiana, New Orleans: Black	6	**0.6**	*0.27*	0.07	*0.04*	4	**0.3**	*0.16*	0.03	*0.02*
USA, Maine	15	**0.2**	*0.06*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
USA, Maryland	35	**0.2**	*0.03*	0.02	*0.00*	32	**0.1**	*0.02*	0.01	*0.00*
USA, Maryland: White	22	**0.1**	*0.03*	0.02	*0.01*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Maryland: Black	13	**0.3**	*0.07*	0.03	*0.01*	11	**0.2**	*0.05*	0.02	*0.01*
USA, Massachusetts	59	**0.2**	*0.03*	0.02	*0.00*	25	**0.1**	*0.02*	0.01	*0.00*
USA, Massachusetts: White	54	**0.2**	*0.03*	0.02	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
USA, Massachusetts: Black	2	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
USA, Michigan	153	**0.3**	*0.03*	0.03	*0.00*	67	**0.1**	*0.02*	0.02	*0.00*
USA, Michigan: White	130	**0.3**	*0.03*	0.03	*0.00*	45	**0.1**	*0.01*	0.01	*0.00*
USA, Michigan: Black	17	**0.4**	*0.09*	0.02	*0.01*	15	**0.3**	*0.07*	0.04	*0.01*
USA, Michigan, Detroit	61	**0.3**	*0.05*	0.03	*0.01*	32	**0.2**	*0.03*	0.02	*0.00*
*USA, Michigan, Detroit: White	46	**0.3**	*0.05*	0.03	*0.01*	19	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: Black	15	**0.5**	*0.12*	0.04	*0.02*	11	**0.3**	*0.08*	0.03	*0.01*
USA, Minnesota	66	**0.3**	*0.04*	0.03	*0.01*	27	**0.1**	*0.02*	0.01	*0.00*
USA, Mississippi	21	**0.2**	*0.04*	0.03	*0.01*	17	**0.1**	*0.03*	0.02	*0.00*
USA, Missouri	43	**0.2**	*0.03*	0.02	*0.00*	40	**0.1**	*0.02*	0.02	*0.00*
USA, Missouri: White	41	**0.2**	*0.03*	0.02	*0.00*	36	**0.1**	*0.03*	0.02	*0.00*
USA, Missouri: Black	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.1**	*0.07*	0.01	*0.01*
USA, Montana	5	**0.1**	*0.04*	0.01	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
USA, Nebraska	10	**0.1**	*0.03*	0.00	*0.00*	10	**0.1**	*0.04*	0.01	*0.00*
USA, Nebraska: White	10	**0.1**	*0.03*	0.00	*0.00*	9	**0.1**	*0.04*	0.01	*0.00*
USA, Nebraska: Black	0	**-**	-	–	-	1	**0.4**	*0.38*	0.04	*0.04*
USA, Nevada	80	**0.7**	*0.08*	0.08	*0.01*	19	**0.1**	*0.04*	0.02	*0.01*
USA, Nevada: White	49	**0.5**	*0.08*	0.06	*0.01*	13	**0.1**	*0.04*	0.01	*0.01*
USA, Nevada: Black	8	**1.2**	*0.42*	0.15	*0.07*	3	**0.3**	*0.17*	–	-
USA, New Hampshire	18	**0.3**	*0.07*	0.03	*0.01*	4	**0.0**	*0.02*	–	-
USA, New Jersey	120	**0.3**	*0.03*	0.03	*0.00*	55	**0.1**	*0.02*	0.02	*0.00*
USA, New Jersey: White	96	**0.3**	*0.03*	0.03	*0.00*	39	**0.1**	*0.02*	0.02	*0.00*
USA, New Jersey: Black	11	**0.3**	*0.09*	0.03	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
USA, New Mexico	10	**0.1**	*0.04*	0.01	*0.01*	9	**0.1**	*0.04*	0.01	*0.00*
*USA, New Mexico: White	8	**0.1**	*0.04*	0.01	*0.01*	8	**0.1**	*0.04*	0.01	*0.00*
*USA, New Mexico: Hispanic White	1	**0.0**	*0.03*	–	-	2	**0.1**	*0.04*	0.00	*0.00*
*USA, New Mexico: Non–Hispanic White	7	**0.1**	*0.05*	0.02	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other urinary organs (C68) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	343	**0.4**	*0.02*	0.04	*0.00*	135	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: White	266	**0.4**	*0.03*	0.04	*0.00*	108	**0.1**	*0.01*	0.01	*0.00*
USA, New York State: Black	39	**0.4**	*0.06*	0.04	*0.01*	22	**0.2**	*0.03*	0.02	*0.00*
USA, North Carolina	75	**0.2**	*0.02*	0.02	*0.00*	48	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina: White	62	**0.2**	*0.02*	0.02	*0.00*	33	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina: Black	13	**0.2**	*0.06*	0.02	*0.01*	13	**0.2**	*0.05*	0.03	*0.01*
USA, North Dakota	4	**0.1**	*0.06*	0.00	*0.00*	2	**0.0**	*0.03*	–	-
USA, Ohio	79	**0.2**	*0.02*	0.02	*0.00*	57	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: White	63	**0.1**	*0.02*	0.02	*0.00*	46	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: Black	9	**0.2**	*0.07*	0.03	*0.01*	10	**0.2**	*0.06*	0.02	*0.01*
USA, Oklahoma	17	**0.1**	*0.03*	0.01	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Oklahoma: White	13	**0.1**	*0.03*	0.01	*0.00*	14	**0.1**	*0.02*	0.01	*0.00*
USA, Oklahoma: Black	2	**0.2**	*0.14*	–	-	1	**0.1**	*0.08*	–	-
USA, Oregon	37	**0.2**	*0.04*	0.02	*0.01*	18	**0.1**	*0.02*	0.01	*0.00*
USA, Oregon: White	31	**0.2**	*0.04*	0.02	*0.00*	18	**0.1**	*0.02*	0.01	*0.00*
USA, Oregon: Black	2	**1.1**	*0.79*	0.15	*0.15*	0	**-**	-	–	-
USA, Pennsylvania	159	**0.2**	*0.02*	0.03	*0.00*	89	**0.1**	*0.01*	0.01	*0.00*
USA, Pennsylvania: White	147	**0.2**	*0.02*	0.03	*0.00*	76	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: Black	8	**0.2**	*0.06*	0.01	*0.00*	11	**0.2**	*0.06*	0.03	*0.01*
USA, Rhode Island	12	**0.2**	*0.07*	0.02	*0.01*	7	**0.1**	*0.04*	0.01	*0.01*
USA, Rhode Island: White	9	**0.2**	*0.06*	0.02	*0.01*	7	**0.1**	*0.04*	0.01	*0.01*
USA, Rhode Island: Black	2	**1.2**	*0.89*	0.13	*0.13*	0	**-**	-	–	-
USA, South Carolina	29	**0.1**	*0.03*	0.02	*0.00*	33	**0.2**	*0.03*	0.02	*0.00*
USA, South Carolina: White	20	**0.1**	*0.03*	0.01	*0.00*	22	**0.1**	*0.03*	0.01	*0.00*
USA, South Carolina: Black	8	**0.2**	*0.07*	0.03	*0.01*	11	**0.2**	*0.07*	0.02	*0.01*
USA, South Dakota	7	**0.2**	*0.09*	0.04	*0.02*	1	**0.0**	*0.01*	–	-
USA, Tennessee	54	**0.2**	*0.03*	0.02	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
USA, Tennessee: White	48	**0.2**	*0.03*	0.02	*0.00*	16	**0.1**	*0.01*	0.01	*0.00*
USA, Tennessee: Black	5	**0.2**	*0.08*	0.01	*0.00*	6	**0.2**	*0.07*	0.02	*0.01*
USA, Texas	125	**0.1**	*0.01*	0.02	*0.00*	84	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: White	105	**0.1**	*0.01*	0.01	*0.00*	64	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: Black	18	**0.2**	*0.06*	0.03	*0.01*	16	**0.2**	*0.04*	0.02	*0.01*
USA, Utah	15	**0.2**	*0.05*	0.02	*0.01*	8	**0.1**	*0.03*	0.01	*0.01*
USA, Vermont	9	**0.2**	*0.08*	0.01	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
USA, Virginia	40	**0.1**	*0.02*	0.02	*0.00*	30	**0.1**	*0.02*	0.01	*0.00*
USA, Virginia: White	37	**0.1**	*0.02*	0.02	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
USA, Virginia: Black	3	**0.1**	*0.04*	0.01	*0.01*	9	**0.1**	*0.05*	0.02	*0.01*
USA, Washington State	74	**0.3**	*0.03*	0.03	*0.00*	34	**0.1**	*0.02*	0.01	*0.00*
USA, Washington, Seattle	61	**0.3**	*0.04*	0.03	*0.01*	34	**0.1**	*0.03*	0.02	*0.00*
USA, West Virginia	26	**0.2**	*0.05*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
USA, Wisconsin	44	**0.2**	*0.03*	0.02	*0.00*	14	**0.0**	*0.01*	0.00	*0.00*
USA, Wisconsin: White	40	**0.2**	*0.03*	0.02	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
USA, Wisconsin: Black	3	**0.4**	*0.24*	0.07	*0.05*	2	**0.2**	*0.13*	0.01	*0.01*
USA, Wyoming	3	**0.1**	*0.09*	0.03	*0.02*	1	**0.1**	*0.05*	0.01	*0.01*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.10*	–	-	1	**0.1**	*0.14*	0.02	*0.02*
Brunei Darussalam	1	**0.2**	*0.24*	–	-	0	**-**	-	–	-
China, Anshan City	5	**0.1**	*0.03*	0.01	*0.01*	2	**0.0**	*0.03*	0.01	*0.00*
China, Beijing	46	**0.1**	*0.02*	0.01	*0.00*	41	**0.1**	*0.02*	0.01	*0.00*
China, Benxi	1	**0.0**	*0.04*	0.01	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
China, Cixian County	1	**0.1**	*0.08*	–	-	2	**0.1**	*0.08*	0.01	*0.01*
China, Guangzhou	15	**0.1**	*0.02*	0.01	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
China, Guanyun	1	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
China, Haimen County	3	**0.0**	*0.03*	0.01	*0.00*	0	**-**	-	–	-
China, Hangzhou City	30	**0.1**	*0.02*	0.01	*0.00*	14	**0.1**	*0.04*	0.01	*0.00*
China, Harbin City, Nangang District	6	**0.2**	*0.07*	0.01	*0.01*	2	**0.0**	*0.03*	0.01	*0.01*
China, Hefei	3	**0.0**	*0.03*	–	-	3	**0.1**	*0.05*	0.01	*0.01*
China, Hengdong	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
China, Hong Kong	12	**0.0**	*0.01*	0.00	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
*China, Huaiyin District, Huai'an	2	**0.1**	*0.06*	0.01	*0.00*	1	**0.0**	*0.04*	0.00	*0.00*
China, Jiangmen	0	**-**	-	–	-	0	**-**	-	–	-
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiaxing City	3	**0.1**	*0.08*	0.02	*0.01*	0	**-**	-	–	-
China, Lianyungang	2	**0.1**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
China, Linzhou County	10	**0.3**	*0.10*	0.03	*0.01*	3	**0.1**	*0.07*	0.01	*0.00*
China, Liuzhou	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.1**	*0.07*	0.02	*0.01*
China, Maanshan	5	**0.3**	*0.11*	0.03	*0.02*	2	**0.1**	*0.06*	–	-
China, Qidong County	0	**-**	-	–	-	2	**0.1**	*0.04*	0.01	*0.00*
China, Shanghai City	30	**0.1**	*0.02*	0.01	*0.00*	25	**0.1**	*0.01*	0.01	*0.00*
China, Shenyang	28	**0.2**	*0.04*	0.02	*0.01*	7	**0.0**	*0.02*	0.01	*0.00*
*China, Shexian County	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.07*	0.00	*0.00*
China, Sheyang	0	**-**	-	–	-	0	**-**	-	–	-
China, Tongling City	1	**0.1**	*0.08*	–	-	0	**-**	-	–	-
China, Wuhan City	18	**0.1**	*0.02*	0.01	*0.00*	18	**0.1**	*0.02*	0.01	*0.00*
China, Wuxi	12	**0.2**	*0.05*	0.03	*0.01*	6	**0.1**	*0.04*	0.02	*0.01*
China, Xianju	1	**0.1**	*0.10*	0.02	*0.02*	0	**-**	-	–	-
China, Xiping	0	**-**	-	–	-	1	**0.1**	*0.07*	0.01	*0.01*
China, Yanshi	0	**-**	-	–	-	1	**0.1**	*0.11*	0.01	*0.01*
China, Yanting County	5	**0.4**	*0.20*	0.03	*0.02*	2	**0.1**	*0.08*	0.02	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhuhai	1	**0.0**	*0.05*	–	-	2	**0.1**	*0.07*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other urinary organs (C68) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	0	-	-	–	-
*India, Bangalore	2	**0.0**	*0.01*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	1	**0.0**	*0.03*	–	-	0	-	-	–	-
*India, Cachar	1	**0.0**	*0.03*	0.00	*0.00*	0	-	-	–	-
*India, Chennai	5	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Dindigul, Ambilikkai	2	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	0	-	-	–	-	3	**0.0**	*0.02*	0.00	*0.00*
*India, Mizoram	1	**0.1**	*0.05*	–	-	1	**0.0**	*0.04*	0.00	*0.00*
*India, Mumbai	8	**0.0**	*0.01*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*India, Poona	0	-	-	–	-	0	-	-	–	-
*India, Sikkim State	0	-	-	–	-	0	-	-	–	-
*India, Tripura	0	-	-	–	-	1	**0.0**	*0.02*	0.00	*0.00*
*India, Trivandrum	0	-	-	–	-	0	-	-	–	-
*India, Wardha	0	-	-	–	-	1	**0.0**	*0.04*	0.00	*0.00*
Iran (Islamic Republic of), Golestan Province	4	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
Israel	72	**0.3**	*0.03*	0.03	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
*Israel: Jews	60	**0.3**	*0.04*	0.03	*0.01*	19	**0.1**	*0.02*	0.01	*0.00*
*Israel: Non–Jews, Arab	12	**0.5**	*0.16*	0.04	*0.02*	2	**0.1**	*0.05*	–	-
*Israel: Non–Jews, Other	0	-	-	–	-	0	-	-	–	-
Japan, Aichi Prefecture	69	**0.1**	*0.02*	0.02	*0.00*	43	**0.1**	*0.01*	0.01	*0.00*
Japan, Fukui Prefecture	8	**0.1**	*0.03*	0.00	*0.00*	6	**0.1**	*0.03*	0.01	*0.01*
Japan, Hiroshima Prefecture	36	**0.2**	*0.03*	0.02	*0.00*	21	**0.1**	*0.02*	0.01	*0.00*
Japan, Miyagi Prefecture	11	**0.1**	*0.05*	0.02	*0.01*	12	**0.1**	*0.03*	0.01	*0.00*
Japan, Nagasaki Prefecture	18	**0.1**	*0.04*	0.01	*0.00*	7	**0.0**	*0.02*	0.01	*0.00*
Japan, Niigata Prefecture	17	**0.1**	*0.02*	0.01	*0.00*	8	**0.0**	*0.00*	–	-
Japan, Osaka Prefecture	60	**0.1**	*0.01*	0.01	*0.00*	55	**0.1**	*0.01*	0.01	*0.00*
Japan, Tochigi Prefecture	19	**0.1**	*0.03*	0.01	*0.00*	20	**0.1**	*0.03*	0.01	*0.00*
Japan, Yamagata Prefecture	11	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.01*	0.00	*0.00*
*Jordan: Jordanians	4	**0.1**	*0.03*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Republic of Korea	240	**0.2**	*0.01*	0.02	*0.00*	150	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Busan	20	**0.2**	*0.04*	0.02	*0.01*	21	**0.1**	*0.03*	0.02	*0.01*
Republic of Korea, Daegu	11	**0.2**	*0.05*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Daejeon	5	**0.1**	*0.05*	0.01	*0.01*	4	**0.1**	*0.03*	0.01	*0.01*
Republic of Korea, Gwangju	3	**0.1**	*0.05*	0.01	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
Republic of Korea, Incheon	8	**0.1**	*0.04*	0.01	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Jejudo	0	-	-	–	-	0	-	-	–	-
Republic of Korea, Seoul	51	**0.2**	*0.02*	0.02	*0.00*	27	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Ulsan	3	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.04*	0.00	*0.00*
Kuwait	0	-	-	–	-	0	-	-	–	-
Kuwait: Kuwaitis	0	-	-	–	-	0	-	-	–	-
Kuwait: Non–Kuwaitis	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang	1	**0.0**	*0.04*	0.00	*0.00*	0	-	-	–	-
*Malaysia, Penang: Chinese	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Malay	1	**0.1**	*0.10*	0.01	*0.01*	0	-	-	–	-
*Malaysia, Penang: Indian	0	-	-	–	-	0	-	-	–	-
*Philippines, Manila	2	**0.0**	*0.02*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
*Philippines, Rizal	4	**0.0**	*0.02*	0.01	*0.00*	3	**0.0**	*0.01*	0.01	*0.00*
Qatar: Qatari	0	-	-	–	-	0	-	-	–	-
*Saudi Arabia, Riyadh: Saudi	1	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.02*	0.01	*0.01*
Thailand, Bangkok	61	**0.6**	*0.08*	0.07	*0.01*	31	**0.2**	*0.04*	0.02	*0.01*
Thailand, Chiang Mai	2	**0.0**	*0.03*	0.00	*0.00*	2	**0.0**	*0.03*	0.00	*0.00*
Thailand, Chonburi	0	-	-	–	-	0	-	-	–	-
Thailand, Khon Kaen	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.02*	0.01	*0.00*
Thailand, Lampang	2	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
*Thailand, Lopburi Province	3	**0.2**	*0.11*	0.02	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
Thailand, Songkhla	2	**0.0**	*0.04*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
Turkey, Antalya	10	**0.2**	*0.07*	0.02	*0.01*	4	**0.1**	*0.03*	0.00	*0.00*
Turkey, Bursa	7	**0.1**	*0.04*	0.01	*0.01*	6	**0.1**	*0.03*	0.01	*0.01*
Turkey, Edirne	3	**0.2**	*0.13*	0.03	*0.02*	1	**0.0**	*0.03*	–	-
Turkey, Erzurum	1	**0.1**	*0.11*	0.02	*0.02*	0	-	-	–	-
Turkey, Eskisehir	1	**0.0**	*0.03*	–	-	0	-	-	–	-
Turkey, Izmir	16	**0.1**	*0.04*	0.02	*0.01*	5	**0.0**	*0.02*	0.01	*0.00*
Turkey, Samsun	1	**0.0**	*0.03*	0.01	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
Turkey, Trabzon	6	**0.3**	*0.13*	0.04	*0.02*	0	-	-	–	-
*Viet Nam, Ho Chi Minh City	4	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Europe										
Austria	124	**0.3**	*0.03*	0.03	*0.00*	72	**0.1**	*0.02*	0.02	*0.00*
Austria, Carinthia	3	**0.1**	*0.05*	0.01	*0.01*	4	**0.2**	*0.08*	0.02	*0.01*
Austria, Tyrol	7	**0.2**	*0.07*	0.01	*0.01*	5	**0.2**	*0.07*	0.03	*0.01*
Austria, Vorarlberg	3	**0.2**	*0.12*	0.02	*0.02*	4	**0.2**	*0.10*	0.02	*0.01*
*Belarus	13	**0.1**	*0.02*	0.01	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
*Belgium	91	**0.2**	*0.02*	0.01	*0.00*	35	**0.1**	*0.01*	0.01	*0.00*
Bulgaria	22	**0.1**	*0.01*	0.01	*0.00*	22	**0.0**	*0.01*	0.01	*0.00*
Croatia	21	**0.1**	*0.02*	0.01	*0.00*	14	**0.0**	*0.01*	0.01	*0.00*
Cyprus	4	**0.1**	*0.04*	–	-	1	**0.0**	*0.03*	0.01	*0.01*
Czech Republic	65	**0.1**	*0.02*	0.01	*0.00*	34	**0.0**	*0.01*	0.00	*0.00*
Denmark	17	**0.1**	*0.02*	0.01	*0.00*	20	**0.1**	*0.02*	0.01	*0.00*
Estonia	8	**0.2**	*0.06*	0.02	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other urinary organs (C68) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	8	**0.2**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
*France, Calvados	9	**0.3**	*0.10*	0.03	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
*France, Doubs	15	**0.7**	*0.19*	0.07	*0.02*	2	**0.0**	*0.02*	–	-
*France, Gironde	57	**0.8**	*0.11*	0.08	*0.02*	17	**0.2**	*0.05*	0.02	*0.01*
*France, Haut–Rhin	7	**0.2**	*0.08*	0.03	*0.01*	2	**0.0**	*0.04*	0.01	*0.01*
*France, Hérault	17	**0.3**	*0.07*	0.03	*0.01*	13	**0.2**	*0.06*	0.02	*0.01*
*France, Isère	16	**0.3**	*0.07*	0.04	*0.01*	3	**0.0**	*0.01*	–	-
*France, Lille–Métropole	11	**0.4**	*0.11*	0.03	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
*France, Limousin	0	**-**	-	–	-	1	**0.0**	*0.01*	–	-
*France, Loire–Atlantique	10	**0.2**	*0.06*	0.02	*0.01*	3	**0.0**	*0.03*	0.01	*0.01*
*France, Manche	7	**0.3**	*0.12*	0.03	*0.02*	1	**0.0**	*0.02*	–	-
*France, Somme	14	**0.5**	*0.15*	0.06	*0.02*	2	**0.1**	*0.05*	0.01	*0.01*
*France, Tarn	18	**0.7**	*0.18*	0.08	*0.03*	5	**0.1**	*0.07*	0.01	*0.01*
*France, Territoire de Belfort	5	**0.5**	*0.26*	0.02	*0.02*	0	**-**	-	–	-
*France, Vendée	5	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
Germany, Bavaria	196	**0.3**	*0.02*	0.02	*0.00*	98	**0.1**	*0.01*	0.01	*0.00*
Germany, Bremen	24	**0.6**	*0.14*	0.07	*0.02*	9	**0.2**	*0.07*	0.01	*0.01*
Germany, Hamburg	96	**1.0**	*0.11*	0.13	*0.02*	48	**0.3**	*0.06*	0.04	*0.01*
Germany, Lower Saxony	186	**0.4**	*0.03*	0.04	*0.00*	91	**0.1**	*0.02*	0.02	*0.00*
Germany, Munich	66	**0.3**	*0.03*	0.03	*0.00*	31	**0.1**	*0.02*	0.01	*0.00*
*Germany, North Rhine–Westphalia	846	**0.8**	*0.03*	0.08	*0.00*	405	**0.3**	*0.02*	0.03	*0.00*
Germany, Rhineland–Palatinate	155	**0.6**	*0.06*	0.06	*0.01*	82	**0.3**	*0.04*	0.03	*0.00*
Germany, Saarland	18	**0.2**	*0.06*	0.04	*0.01*	9	**0.1**	*0.05*	0.01	*0.01*
*Germany, Schleswig–Holstein	107	**0.6**	*0.06*	0.05	*0.01*	73	**0.3**	*0.04*	0.03	*0.01*
Iceland	3	**0.2**	*0.11*	0.01	*0.01*	2	**0.1**	*0.11*	0.01	*0.01*
Ireland	13	**0.1**	*0.02*	0.01	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
*Italy, Aosta Valley	1	**0.2**	*0.19*	0.02	*0.02*	1	**0.0**	*0.04*	–	-
Italy, Barletta	7	**0.6**	*0.21*	0.08	*0.03*	2	**0.2**	*0.11*	0.03	*0.02*
Italy, Bergamo	30	**0.6**	*0.12*	0.08	*0.02*	24	**0.3**	*0.08*	0.04	*0.01*
Italy, Biella	3	**0.3**	*0.20*	0.05	*0.03*	2	**0.1**	*0.04*	–	-
Italy, Caserta	8	**0.4**	*0.14*	0.04	*0.02*	4	**0.1**	*0.07*	0.00	*0.00*
Italy, Catania, Messina, and Enna	49	**0.5**	*0.08*	0.06	*0.01*	16	**0.1**	*0.03*	0.01	*0.00*
Italy, Como	3	**0.1**	*0.08*	0.02	*0.01*	1	**0.0**	*0.01*	–	-
Italy, Cremona	2	**0.1**	*0.09*	0.02	*0.02*	2	**0.0**	*0.03*	–	-
Italy, Ferrara	4	**0.1**	*0.06*	–	-	1	**0.1**	*0.08*	0.01	*0.01*
Italy, Florence and Prato	6	**0.2**	*0.10*	0.01	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Italy, Friuli–Venezia Giulia	89	**1.8**	*0.21*	0.18	*0.03*	57	**0.8**	*0.13*	0.09	*0.02*
Italy, Latina	9	**0.3**	*0.12*	0.05	*0.02*	6	**0.2**	*0.15*	0.01	*0.01*
Italy, Lecco	5	**0.5**	*0.24*	0.10	*0.05*	1	**0.0**	*0.04*	–	-
Italy, Lombardy, South, Pavia	24	**1.3**	*0.29*	0.16	*0.04*	11	**0.4**	*0.15*	0.04	*0.02*
Italy, Mantua	33	**2.3**	*0.44*	0.22	*0.06*	20	**1.2**	*0.30*	0.14	*0.04*
Italy, Milan	132	**0.9**	*0.08*	0.10	*0.01*	50	**0.3**	*0.06*	0.03	*0.01*
Italy, Modena	11	**0.3**	*0.09*	0.03	*0.01*	2	**0.0**	*0.01*	–	-
Italy, Monza	27	**0.5**	*0.11*	0.05	*0.02*	9	**0.1**	*0.04*	0.01	*0.01*
Italy, Naples	10	**0.5**	*0.17*	0.06	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
Italy, Nuoro	3	**0.1**	*0.08*	–	-	1	**0.0**	*0.04*	–	-
Italy, Palermo	28	**0.4**	*0.08*	0.05	*0.01*	9	**0.1**	*0.03*	0.00	*0.00*
Italy, Parma	3	**0.1**	*0.04*	–	-	2	**0.1**	*0.07*	0.01	*0.01*
Italy, Piacenza	4	**0.3**	*0.16*	0.03	*0.02*	1	**0.0**	*0.02*	–	-
Italy, Ragusa and Caltanissetta	12	**0.4**	*0.12*	0.07	*0.02*	3	**0.0**	*0.03*	–	-
Italy, Reggio Emilia	13	**0.4**	*0.13*	0.04	*0.02*	6	**0.1**	*0.06*	0.01	*0.01*
Italy, Romagna	37	**0.5**	*0.09*	0.07	*0.01*	18	**0.1**	*0.03*	0.01	*0.01*
Italy, Sassari	16	**0.8**	*0.20*	0.11	*0.03*	2	**0.1**	*0.08*	0.01	*0.01*
Italy, Sondrio	1	**0.1**	*0.13*	0.02	*0.02*	2	**0.2**	*0.14*	0.02	*0.02*
Italy, South Tyrol	6	**0.4**	*0.17*	0.02	*0.01*	4	**0.2**	*0.12*	0.03	*0.02*
Italy, Syracuse	7	**0.4**	*0.15*	0.05	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
Italy, Taranto	8	**0.3**	*0.11*	0.04	*0.02*	2	**0.0**	*0.02*	–	-
Italy, Trento	23	**1.6**	*0.34*	0.22	*0.05*	8	**0.2**	*0.09*	0.03	*0.02*
Italy, Turin	58	**0.4**	*0.06*	0.05	*0.01*	35	**0.2**	*0.04*	0.02	*0.01*
Italy, Umbria	22	**0.5**	*0.11*	0.04	*0.02*	3	**0.0**	*0.02*	0.00	*0.00*
Italy, Varese	29	**0.6**	*0.12*	0.07	*0.02*	17	**0.3**	*0.07*	0.04	*0.01*
Italy, Veneto	72	**0.8**	*0.10*	0.08	*0.01*	26	**0.2**	*0.05*	0.02	*0.01*
Latvia	4	**0.1**	*0.05*	0.01	*0.00*	5	**0.0**	*0.01*	–	-
Lithuania	13	**0.1**	*0.03*	0.01	*0.00*	7	**0.0**	*0.01*	0.01	*0.00*
Malta	3	**0.2**	*0.12*	0.02	*0.01*	0	**-**	-	–	-
*The Netherlands	106	**0.1**	*0.01*	0.02	*0.00*	31	**0.0**	*0.01*	0.00	*0.00*
Norway	36	**0.2**	*0.03*	0.02	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
Poland, Greater Poland	6	**0.1**	*0.02*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Poland, Kielce	3	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Poland, Lower Silesia	11	**0.1**	*0.03*	0.01	*0.00*	8	**0.1**	*0.02*	0.01	*0.00*
*Poland, Lublin	10	**0.1**	*0.04*	0.01	*0.00*	4	**0.0**	*0.02*	0.01	*0.00*
Poland, Podkarpackie	2	**0.0**	*0.02*	0.00	*0.00*	4	**0.0**	*0.02*	0.01	*0.00*
Portugal, Azores	0	**-**	-	–	-	0	**-**	-	–	-
Russian Federation, Arkhangelsk	1	**0.0**	*0.04*	0.01	*0.01*	3	**0.1**	*0.04*	0.01	*0.00*
Russian Federation, Chelyabinsk	4	**0.0**	*0.03*	0.00	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
*Russian Federation, Karelia	1	**0.0**	*0.04*	0.00	*0.00*	0	**-**	-	–	-
Russian Federation, Samara	3	**0.0**	*0.02*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Slovakia	7	**0.1**	*0.02*	0.01	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Slovenia	2	**0.0**	*0.01*	0.00	*0.00*	5	**0.0**	*0.02*	0.00	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other urinary organs (C68) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	1	**0.1**	*0.13*	0.02	*0.02*	0	**-**	-	–	-
Spain, Asturias	91	**2.4**	*0.29*	0.23	*0.04*	22	**0.4**	*0.11*	0.04	*0.01*
Spain, Basque Country	54	**0.5**	*0.07*	0.06	*0.01*	26	**0.2**	*0.04*	0.02	*0.01*
Spain, Canary Islands	41	**0.7**	*0.11*	0.08	*0.02*	8	**0.1**	*0.03*	0.01	*0.01*
Spain, Castellón	5	**0.2**	*0.10*	0.03	*0.01*	2	**0.1**	*0.06*	0.02	*0.01*
Spain, Ciudad Real	2	**0.1**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
Spain, Cuenca	2	**0.2**	*0.16*	0.03	*0.03*	0	**-**	-	–	-
Spain, Girona	14	**0.4**	*0.11*	0.04	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
Spain, Granada	3	**0.1**	*0.04*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
Spain, La Rioja	9	**0.5**	*0.18*	0.06	*0.03*	3	**0.1**	*0.07*	0.02	*0.02*
Spain, Mallorca	13	**0.4**	*0.13*	0.05	*0.02*	10	**0.2**	*0.07*	0.02	*0.01*
Spain, Murcia	8	**0.3**	*0.10*	0.03	*0.01*	7	**0.2**	*0.07*	0.01	*0.01*
Spain, Navarra	6	**0.3**	*0.11*	0.03	*0.02*	7	**0.2**	*0.09*	0.01	*0.01*
Spain, Tarragona	27	**0.7**	*0.15*	0.10	*0.02*	2	**0.0**	*0.03*	0.01	*0.01*
Switzerland, Fribourg	0	**-**	-	–	-	0	**-**	-	–	-
Switzerland, Geneva	3	**0.2**	*0.10*	0.02	*0.01*	0	**-**	-	–	-
Switzerland, Graubünden and Glarus	0	**-**	-	–	-	0	**-**	-	–	-
Switzerland, Neuchâtel	2	**0.2**	*0.15*	0.03	*0.03*	1	**0.1**	*0.06*	–	-
Switzerland, St Gall–Appenzell	4	**0.1**	*0.07*	0.02	*0.01*	0	**-**	-	–	-
Switzerland, Ticino	4	**0.2**	*0.08*	0.01	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
Switzerland, Valais	9	**0.5**	*0.16*	0.02	*0.02*	4	**0.1**	*0.05*	–	-
Switzerland, Vaud	5	**0.2**	*0.07*	0.02	*0.01*	1	**0.0**	*0.01*	–	-
Switzerland, Zurich	8	**0.1**	*0.05*	0.01	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
Ukraine	37	**0.0**	*0.00*	0.00	*0.00*	80	**0.0**	*0.00*	0.00	*0.00*
UK	565	**0.2**	*0.01*	0.02	*0.00*	236	**0.1**	*0.00*	0.01	*0.00*
UK, England	478	**0.2**	*0.01*	0.02	*0.00*	185	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	35	**0.1**	*0.02*	0.01	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
UK, England, East Midlands	41	**0.2**	*0.03*	0.02	*0.00*	16	**0.1**	*0.02*	0.01	*0.00*
UK, England, London	60	**0.2**	*0.03*	0.02	*0.00*	23	**0.1**	*0.01*	0.01	*0.00*
UK, England, North East	31	**0.2**	*0.04*	0.03	*0.01*	10	**0.0**	*0.02*	0.00	*0.00*
UK, England, North West	65	**0.2**	*0.02*	0.02	*0.00*	28	**0.1**	*0.01*	0.01	*0.00*
UK, England, South West	84	**0.3**	*0.03*	0.03	*0.00*	37	**0.1**	*0.02*	0.01	*0.00*
UK, England, South East	78	**0.2**	*0.02*	0.02	*0.00*	26	**0.1**	*0.01*	0.01	*0.00*
UK, England, West Midlands	56	**0.2**	*0.03*	0.02	*0.00*	17	**0.0**	*0.01*	0.01	*0.00*
UK, England, Yorkshire and The Humber	28	**0.1**	*0.02*	0.01	*0.00*	20	**0.1**	*0.02*	0.01	*0.00*
UK, Northern Ireland	31	**0.4**	*0.07*	0.04	*0.01*	9	**0.1**	*0.05*	0.02	*0.01*
UK, Scotland	34	**0.1**	*0.02*	0.01	*0.00*	22	**0.1**	*0.02*	0.01	*0.00*
UK, Wales	22	**0.2**	*0.03*	0.02	*0.00*	20	**0.1**	*0.03*	0.01	*0.00*
Oceania										
Australia	160	**0.2**	*0.01*	0.01	*0.00*	70	**0.1**	*0.01*	0.01	*0.00*
Australia, Australian Capital Territory	0	**-**	-	–	-	3	**0.1**	*0.06*	–	-
Australia, New South Wales	53	**0.1**	*0.02*	0.01	*0.00*	30	**0.1**	*0.02*	0.01	*0.00*
Australia, Northern Territory	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Northern Territory: Non–Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Queensland	43	**0.2**	*0.03*	0.02	*0.01*	14	**0.1**	*0.02*	0.01	*0.00*
Australia, South Australia	4	**0.1**	*0.05*	0.01	*0.00*	2	**0.0**	*0.01*	–	-
Australia, Tasmania	5	**0.2**	*0.11*	0.02	*0.01*	1	**0.0**	*0.02*	–	-
Australia, Victoria	22	**0.1**	*0.02*	0.01	*0.00*	9	**0.0**	*0.01*	0.00	*0.00*
Australia, Western Australia	33	**0.3**	*0.06*	0.02	*0.01*	11	**0.1**	*0.03*	0.01	*0.00*
*France, New Caledonia	1	**0.2**	*0.15*	–	-	0	**-**	-	–	-
New Zealand	61	**0.3**	*0.04*	0.03	*0.01*	30	**0.1**	*0.03*	0.02	*0.00*
*New Zealand: Maori	1	**0.1**	*0.10*	0.02	*0.02*	0	**-**	-	–	-
*New Zealand: Pacific Islander	0	**-**	-	–	-	1	**0.2**	*0.20*	0.03	*0.03*
USA, Hawaii	16	**0.2**	*0.06*	0.01	*0.01*	4	**0.1**	*0.03*	0.01	*0.01*
*USA, Hawaii: White	9	**0.4**	*0.14*	0.02	*0.01*	0	**-**	-	–	-
*USA, Hawaii: Japanese	4	**0.2**	*0.14*	0.03	*0.02*	0	**-**	-	–	-
*USA, Hawaii: Chinese	0	**-**	-	–	-	3	**0.5**	*0.32*	0.11	*0.08*
*USA, Hawaii: Hawaiian	1	**0.2**	*0.16*	–	-	0	**-**	-	–	-
*USA, Hawaii: Filipino	1	**0.1**	*0.06*	–	-	1	**0.1**	*0.10*	0.02	*0.02*
*USA, Pacific Islands	0	**-**	-	–	-	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Eye (C69)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	6	**0.3**	*0.12*	0.04	*0.02*	5	**0.2**	*0.10*	0.01	*0.01*
*Algeria, Batna	8	**0.3**	*0.12*	0.03	*0.02*	0	**-**	-	–	-
*Kenya, Nairobi	89	**1.9**	*0.30*	0.19	*0.05*	82	**1.7**	*0.24*	0.15	*0.03*
Seychelles	0	**-**	-	–	-	1	**0.4**	*0.44*	0.04	*0.04*
*South Africa, Eastern Cape	12	**0.6**	*0.18*	0.04	*0.02*	20	**0.9**	*0.19*	0.08	*0.02*
*Uganda, Kyadondo County	107	**3.2**	*0.43*	0.31	*0.06*	126	**3.0**	*0.33*	0.24	*0.03*
*Zimbabwe, Harare: African	80	**4.8**	*0.62*	0.47	*0.08*	89	**5.8**	*0.69*	0.52	*0.07*
Central and South America										
Argentina, Chaco	13	**0.5**	*0.15*	0.06	*0.02*	12	**0.4**	*0.13*	0.04	*0.01*
Argentina, Entre Riós Province	5	**0.3**	*0.12*	0.01	*0.01*	4	**0.2**	*0.09*	0.01	*0.01*
Argentina, Córdoba	10	**0.3**	*0.10*	0.03	*0.01*	19	**0.6**	*0.14*	0.04	*0.01*
Argentina, Mendoza	11	**0.3**	*0.08*	0.02	*0.01*	16	**0.4**	*0.10*	0.03	*0.01*
Argentina, Tierra del Fuego	0	**-**	-	–	-	0	**-**	-	–	-
Brazil, Aracaju	10	**0.9**	*0.29*	0.09	*0.04*	11	**0.6**	*0.19*	0.07	*0.03*
Brazil, Curitiba	11	**0.4**	*0.11*	0.04	*0.01*	15	**0.4**	*0.11*	0.04	*0.01*
Brazil, Florianópolis	4	**0.9**	*0.45*	0.07	*0.04*	4	**0.5**	*0.25*	0.05	*0.03*
*Brazil, Goiânia	26	**0.9**	*0.19*	0.07	*0.02*	18	**0.6**	*0.16*	0.04	*0.01*
Brazil, Jaú	3	**0.6**	*0.37*	0.02	*0.02*	2	**0.5**	*0.32*	0.05	*0.04*
Brazil, Poços de Caldas	1	**0.3**	*0.34*	0.04	*0.04*	0	**-**	-	–	-
*Chile, Region of Antofagasta	1	**0.1**	*0.12*	–	-	4	**0.5**	*0.26*	0.03	*0.03*
Chile, Bío Bío Province	4	**0.4**	*0.21*	0.02	*0.01*	4	**0.5**	*0.29*	0.02	*0.01*
Chile, Concepción	5	**0.5**	*0.22*	0.02	*0.01*	3	**0.1**	*0.09*	0.02	*0.02*
*Chile, Valdivia	2	**0.2**	*0.12*	0.01	*0.01*	1	**0.1**	*0.15*	0.01	*0.01*
Colombia, Cali	46	**0.9**	*0.14*	0.08	*0.02*	37	**0.6**	*0.11*	0.05	*0.01*
Colombia, Bucaramanga	18	**0.7**	*0.18*	0.06	*0.02*	9	**0.3**	*0.12*	0.03	*0.01*
*Colombia, Manizales	6	**0.8**	*0.33*	0.05	*0.02*	2	**0.1**	*0.10*	0.01	*0.01*
Colombia, Pasto	5	**0.6**	*0.28*	0.05	*0.03*	2	**0.2**	*0.17*	0.01	*0.01*
Costa Rica	49	**0.6**	*0.09*	0.05	*0.01*	34	**0.5**	*0.08*	0.03	*0.01*
Ecuador, Cuenca	4	**0.4**	*0.23*	0.05	*0.03*	3	**0.2**	*0.13*	0.02	*0.01*
Ecuador, Guayaquil	29	**0.6**	*0.11*	0.03	*0.01*	17	**0.3**	*0.07*	0.02	*0.01*
*Ecuador, Loja	1	**0.4**	*0.38*	0.02	*0.02*	4	**1.4**	*0.68*	0.12	*0.06*
*Ecuador, Manabí	8	**0.2**	*0.09*	0.02	*0.01*	9	**0.3**	*0.09*	0.01	*0.00*
Ecuador, Quito	30	**0.8**	*0.16*	0.05	*0.01*	36	**0.9**	*0.16*	0.07	*0.02*
*France, Martinique	2	**0.4**	*0.29*	0.02	*0.01*	1	**0.2**	*0.21*	0.01	*0.01*
*French Guiana	1	**0.2**	*0.22*	–	-	3	**0.5**	*0.31*	0.05	*0.03*
*Jamaica, Kingston and St Andrew	4	**0.3**	*0.17*	0.02	*0.01*	6	**0.5**	*0.24*	0.03	*0.02*
*Peru, Lima	85	**0.7**	*0.08*	0.06	*0.01*	73	**0.6**	*0.07*	0.04	*0.01*
USA, Puerto Rico	83	**0.7**	*0.08*	0.06	*0.01*	38	**0.3**	*0.07*	0.02	*0.00*
Uruguay	50	**0.6**	*0.09*	0.04	*0.01*	27	**0.3**	*0.06*	0.02	*0.01*
North America										
*Canada, Alberta	104	**0.9**	*0.10*	0.09	*0.01*	83	**0.8**	*0.10*	0.06	*0.01*
Canada, British Columbia	109	**0.7**	*0.08*	0.07	*0.01*	111	**0.7**	*0.09*	0.06	*0.01*
Canada, Manitoba	24	**0.6**	*0.13*	0.07	*0.02*	25	**0.5**	*0.12*	0.05	*0.01*
*Canada, New Brunswick	11	**0.4**	*0.16*	0.03	*0.01*	21	**0.9**	*0.26*	0.07	*0.02*
*Canada, Newfoundland and Labrador	13	**0.7**	*0.24*	0.07	*0.02*	5	**0.2**	*0.12*	0.01	*0.01*
*Canada, Northwest Territories	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	21	**0.7**	*0.18*	0.07	*0.02*	19	**0.7**	*0.22*	0.04	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	391	**0.9**	*0.05*	0.09	*0.01*	398	**0.9**	*0.05*	0.08	*0.00*
*Canada, Prince Edward Island	1	**0.1**	*0.11*	–	-	3	**0.4**	*0.22*	0.06	*0.04*
Canada, Saskatchewan	16	**0.4**	*0.10*	0.04	*0.01*	29	**0.8**	*0.18*	0.08	*0.02*
*Canada, Yukon	1	**0.9**	*0.87*	0.14	*0.14*	0	**-**	-	–	-
USA	7137	**0.7**	*0.01*	0.07	*0.00*	6104	**0.6**	*0.01*	0.06	*0.00*
USA: White	6614	**0.8**	*0.01*	0.08	*0.00*	5649	**0.7**	*0.01*	0.06	*0.00*
USA: Black	264	**0.3**	*0.02*	0.02	*0.00*	241	**0.3**	*0.02*	0.02	*0.00*
USA, NPCR	6752	**0.7**	*0.01*	0.07	*0.00*	5752	**0.6**	*0.01*	0.06	*0.00*
USA, NPCR: White	6257	**0.8**	*0.01*	0.08	*0.00*	5324	**0.7**	*0.01*	0.06	*0.00*
USA, NPCR: Black	258	**0.3**	*0.02*	0.02	*0.00*	235	**0.3**	*0.02*	0.02	*0.00*
USA, NPCR: Asian and Pacific Islander	78	**0.2**	*0.03*	0.02	*0.00*	86	**0.3**	*0.03*	0.02	*0.00*
USA, NPCR: American Indian/Alaska Natives	28	**0.3**	*0.06*	0.03	*0.01*	25	**0.3**	*0.06*	0.03	*0.01*
USA, SEER (18 registries)	1935	**0.7**	*0.02*	0.07	*0.00*	1591	**0.6**	*0.02*	0.05	*0.00*
*USA, SEER (18 registries): White	1739	**0.8**	*0.02*	0.08	*0.00*	1444	**0.7**	*0.02*	0.06	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	1555	**0.9**	*0.03*	0.09	*0.00*	1258	**0.7**	*0.02*	0.07	*0.00*
*USA, SEER (18 registries): Hispanic White	184	**0.5**	*0.04*	0.05	*0.00*	186	**0.5**	*0.04*	0.04	*0.00*
*USA, SEER (18 registries): Black	69	**0.3**	*0.04*	0.02	*0.00*	58	**0.3**	*0.04*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	52	**0.3**	*0.04*	0.02	*0.00*	48	**0.3**	*0.04*	0.02	*0.00*
USA, SEER (9 registries)	642	**0.7**	*0.03*	0.07	*0.00*	554	**0.6**	*0.03*	0.05	*0.00*
*USA, SEER (9 registries): White	587	**0.8**	*0.04*	0.09	*0.00*	497	**0.7**	*0.04*	0.06	*0.00*
*USA, SEER (9 registries): Black	20	**0.3**	*0.06*	0.01	*0.00*	21	**0.3**	*0.07*	0.02	*0.00*
USA, Alabama	153	**1.0**	*0.09*	0.09	*0.01*	109	**0.6**	*0.07*	0.07	*0.01*
USA, Alabama: White	139	**1.2**	*0.11*	0.11	*0.01*	102	**0.8**	*0.09*	0.08	*0.01*
USA, Alabama: Black	11	**0.4**	*0.13*	0.02	*0.01*	7	**0.2**	*0.08*	0.03	*0.01*
USA, Alaska	20	**1.1**	*0.26*	0.08	*0.02*	10	**0.5**	*0.16*	0.06	*0.02*
USA, Alaska: Alaska Natives	2	**0.6**	*0.44*	0.02	*0.02*	0	**-**	-	–	-
USA, Arizona	140	**0.7**	*0.06*	0.07	*0.01*	152	**0.7**	*0.07*	0.07	*0.01*
USA, Arizona: White	132	**0.7**	*0.07*	0.07	*0.01*	135	**0.7**	*0.08*	0.07	*0.01*
USA, Arizona: Black	4	**0.6**	*0.28*	0.03	*0.01*	0	**-**	-	–	-
USA, Arizona: American Indian	0	**-**	-	–	-	3	**0.4**	*0.22*	0.04	*0.03*
USA, Arkansas	71	**0.8**	*0.11*	0.07	*0.01*	48	**0.4**	*0.07*	0.05	*0.01*
USA, Arkansas: White	64	**0.8**	*0.12*	0.07	*0.01*	45	**0.5**	*0.08*	0.05	*0.01*
USA, Arkansas: Black	4	**0.4**	*0.21*	0.02	*0.01*	2	**0.2**	*0.14*	0.02	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Eye (C69) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	835	**0.8**	*0.03*	0.07	*0.00*	677	**0.6**	*0.03*	0.05	*0.00*
USA, California: White	730	**0.8**	*0.03*	0.08	*0.00*	614	**0.7**	*0.03*	0.06	*0.00*
USA, California: Black	20	**0.4**	*0.08*	0.02	*0.01*	11	**0.2**	*0.06*	0.01	*0.00*
USA, California: American Indian	4	**0.2**	*0.12*	0.02	*0.01*	6	**0.4**	*0.16*	0.04	*0.02*
USA, California, Los Angeles County	193	**0.7**	*0.05*	0.06	*0.01*	161	**0.5**	*0.05*	0.05	*0.00*
*USA, California, Los Angeles County: White	160	**0.8**	*0.07*	0.07	*0.01*	141	**0.6**	*0.06*	0.06	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	114	**0.9**	*0.11*	0.09	*0.01*	89	**0.7**	*0.09*	0.07	*0.01*
*USA, California, Los Angeles County: Hispanic White	46	**0.5**	*0.08*	0.05	*0.01*	52	**0.5**	*0.07*	0.04	*0.01*
*USA, California, Los Angeles County: Black	6	**0.4**	*0.15*	0.02	*0.01*	3	**0.1**	*0.09*	0.01	*0.01*
*USA, California, Los Angeles County: Chinese	5	**0.5**	*0.29*	0.04	*0.02*	4	**0.7**	*0.39*	0.05	*0.02*
*USA, California, Los Angeles County: Filipino	2	**0.2**	*0.12*	0.02	*0.02*	1	**0.1**	*0.07*	0.01	*0.01*
*USA, California, Los Angeles County: Korean	3	**0.4**	*0.21*	0.04	*0.03*	2	**0.6**	*0.49*	0.04	*0.03*
USA, California, San Francisco Bay Area	83	**0.6**	*0.07*	0.06	*0.01*	74	**0.4**	*0.06*	0.04	*0.01*
*USA, California, San Francisco Bay Area: White	76	**0.8**	*0.10*	0.09	*0.01*	70	**0.7**	*0.09*	0.06	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	71	**0.8**	*0.11*	0.10	*0.01*	61	**0.7**	*0.10*	0.06	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	5	**0.3**	*0.15*	0.04	*0.02*	9	**0.5**	*0.18*	0.05	*0.02*
*USA, California, San Francisco Bay Area: Black	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Chinese	3	**0.2**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Filipino	1	**0.3**	*0.31*	0.01	*0.01*	1	**0.1**	*0.11*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	1	**0.4**	*0.42*	0.04	*0.04*
USA, Colorado	124	**0.8**	*0.08*	0.08	*0.01*	111	**0.7**	*0.07*	0.07	*0.01*
USA, Colorado: White	113	**0.8**	*0.08*	0.08	*0.01*	105	**0.7**	*0.08*	0.08	*0.01*
USA, Colorado: Black	1	**0.2**	*0.18*	0.01	*0.01*	1	**0.2**	*0.22*	0.01	*0.01*
USA, Connecticut	81	**0.7**	*0.09*	0.07	*0.01*	85	**0.7**	*0.10*	0.06	*0.01*
*USA, Connecticut: White	73	**0.7**	*0.10*	0.07	*0.01*	80	**0.8**	*0.12*	0.06	*0.01*
*USA, Connecticut: Black	3	**0.3**	*0.19*	0.02	*0.01*	3	**0.4**	*0.24*	0.03	*0.02*
USA, Delaware	7	**0.3**	*0.12*	0.03	*0.01*	10	**0.5**	*0.18*	0.03	*0.01*
USA, Delaware: White	7	**0.4**	*0.17*	0.04	*0.01*	8	**0.6**	*0.24*	0.04	*0.01*
USA, Delaware: Black	0	**-**	-	–	-	2	**0.4**	*0.32*	0.03	*0.02*
USA, Florida	529	**0.8**	*0.04*	0.08	*0.00*	429	**0.6**	*0.04*	0.06	*0.00*
USA, Florida: White	502	**0.9**	*0.05*	0.09	*0.00*	399	**0.7**	*0.05*	0.06	*0.00*
USA, Florida: Black	22	**0.3**	*0.07*	0.03	*0.01*	21	**0.3**	*0.07*	0.02	*0.00*
USA, Georgia	207	**0.8**	*0.06*	0.08	*0.01*	182	**0.7**	*0.05*	0.05	*0.00*
USA, Georgia: White	186	**0.9**	*0.07*	0.10	*0.01*	155	**0.8**	*0.07*	0.07	*0.01*
USA, Georgia: Black	16	**0.3**	*0.07*	0.02	*0.01*	20	**0.3**	*0.08*	0.02	*0.00*
USA, Georgia, Atlanta	56	**0.7**	*0.09*	0.07	*0.01*	49	**0.5**	*0.08*	0.04	*0.01*
*USA, Georgia, Atlanta: White	47	**0.9**	*0.13*	0.10	*0.02*	36	**0.6**	*0.11*	0.06	*0.01*
*USA, Georgia, Atlanta: Black	6	**0.2**	*0.09*	0.01	*0.01*	9	**0.3**	*0.12*	0.02	*0.01*
USA, Idaho	37	**0.7**	*0.12*	0.09	*0.02*	43	**0.8**	*0.14*	0.09	*0.02*
USA, Illinois	298	**0.7**	*0.05*	0.07	*0.01*	237	**0.6**	*0.04*	0.05	*0.00*
USA, Illinois: White	281	**0.8**	*0.05*	0.08	*0.01*	215	**0.6**	*0.05*	0.06	*0.00*
USA, Illinois: Black	10	**0.2**	*0.08*	0.02	*0.01*	16	**0.4**	*0.11*	0.03	*0.01*
USA, Indiana	154	**0.7**	*0.07*	0.08	*0.01*	141	**0.7**	*0.07*	0.07	*0.01*
USA, Indiana: White	149	**0.8**	*0.07*	0.08	*0.01*	136	**0.7**	*0.07*	0.07	*0.01*
USA, Indiana: Black	2	**0.2**	*0.11*	0.02	*0.02*	3	**0.2**	*0.12*	0.01	*0.00*
USA, Iowa	107	**1.0**	*0.10*	0.11	*0.01*	103	**0.9**	*0.11*	0.08	*0.01*
USA, Kentucky	146	**1.1**	*0.10*	0.09	*0.01*	115	**0.7**	*0.07*	0.08	*0.01*
USA, Louisiana	81	**0.6**	*0.07*	0.05	*0.01*	69	**0.5**	*0.07*	0.05	*0.01*
USA, Louisiana: White	70	**0.7**	*0.09*	0.06	*0.01*	61	**0.7**	*0.10*	0.06	*0.01*
USA, Louisiana: Black	10	**0.3**	*0.10*	0.02	*0.01*	7	**0.2**	*0.07*	0.01	*0.01*
USA, Louisiana, New Orleans	10	**0.4**	*0.16*	0.04	*0.01*	10	**0.4**	*0.13*	0.04	*0.01*
*USA, Louisiana, New Orleans: White	7	**0.4**	*0.14*	0.04	*0.02*	7	**0.3**	*0.13*	0.04	*0.02*
*USA, Louisiana, New Orleans: Black	3	**0.5**	*0.26*	0.02	*0.01*	3	**0.4**	*0.22*	0.03	*0.02*
USA, Maine	46	**0.9**	*0.15*	0.11	*0.02*	45	**0.8**	*0.15*	0.09	*0.01*
USA, Maryland	65	**0.5**	*0.06*	0.04	*0.01*	71	**0.4**	*0.05*	0.03	*0.00*
USA, Maryland: White	53	**0.5**	*0.09*	0.05	*0.01*	64	**0.5**	*0.07*	0.05	*0.01*
USA, Maryland: Black	10	**0.3**	*0.10*	0.02	*0.01*	7	**0.2**	*0.08*	0.01	*0.00*
USA, Massachusetts	174	**0.8**	*0.07*	0.09	*0.01*	145	**0.7**	*0.07*	0.06	*0.01*
USA, Massachusetts: White	167	**0.9**	*0.08*	0.10	*0.01*	139	**0.7**	*0.08*	0.06	*0.01*
USA, Massachusetts: Black	1	**0.1**	*0.06*	0.01	*0.01*	1	**0.1**	*0.06*	0.01	*0.01*
USA, Michigan	243	**0.8**	*0.06*	0.08	*0.01*	193	**0.6**	*0.05*	0.05	*0.00*
USA, Michigan: White	220	**0.8**	*0.06*	0.08	*0.01*	170	**0.6**	*0.06*	0.06	*0.01*
USA, Michigan: Black	12	**0.4**	*0.12*	0.02	*0.01*	13	**0.4**	*0.13*	0.03	*0.01*
USA, Michigan, Detroit	82	**0.8**	*0.10*	0.07	*0.01*	61	**0.5**	*0.07*	0.05	*0.01*
*USA, Michigan, Detroit: White	72	**0.8**	*0.12*	0.08	*0.01*	56	**0.6**	*0.09*	0.06	*0.01*
*USA, Michigan, Detroit: Black	8	**0.5**	*0.17*	0.02	*0.01*	4	**0.3**	*0.13*	0.01	*0.01*
USA, Minnesota	114	**0.7**	*0.07*	0.07	*0.01*	97	**0.6**	*0.07*	0.05	*0.01*
USA, Mississippi	78	**0.9**	*0.11*	0.10	*0.01*	48	**0.5**	*0.09*	0.05	*0.01*
USA, Missouri	144	**0.7**	*0.07*	0.07	*0.01*	138	**0.6**	*0.06*	0.06	*0.01*
USA, Missouri: White	140	**0.8**	*0.08*	0.08	*0.01*	133	**0.7**	*0.07*	0.07	*0.01*
USA, Missouri: Black	2	**0.1**	*0.10*	0.02	*0.02*	3	**0.2**	*0.10*	0.01	*0.01*
USA, Montana	36	**1.0**	*0.19*	0.12	*0.02*	28	**0.7**	*0.15*	0.09	*0.02*
USA, Nebraska	59	**1.1**	*0.16*	0.10	*0.02*	45	**0.7**	*0.13*	0.07	*0.01*
USA, Nebraska: White	55	**1.1**	*0.16*	0.10	*0.02*	42	**0.7**	*0.13*	0.07	*0.01*
USA, Nebraska: Black	2	**0.9**	*0.61*	0.02	*0.02*	1	**0.4**	*0.42*	0.02	*0.02*
USA, Nevada	50	**0.5**	*0.08*	0.05	*0.01*	33	**0.4**	*0.08*	0.03	*0.01*
USA, Nevada: White	48	**0.6**	*0.10*	0.06	*0.01*	32	**0.5**	*0.10*	0.04	*0.01*
USA, Nevada: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, New Hampshire	31	**0.8**	*0.16*	0.09	*0.02*	36	**0.7**	*0.14*	0.07	*0.02*
USA, New Jersey	161	**0.6**	*0.05*	0.06	*0.01*	117	**0.4**	*0.05*	0.03	*0.00*
USA, New Jersey: White	150	**0.7**	*0.06*	0.07	*0.01*	110	**0.5**	*0.06*	0.04	*0.00*
USA, New Jersey: Black	5	**0.1**	*0.07*	0.01	*0.01*	6	**0.2**	*0.09*	0.01	*0.00*
USA, New Mexico	39	**0.6**	*0.10*	0.05	*0.01*	26	**0.4**	*0.08*	0.03	*0.01*
*USA, New Mexico: White	34	**0.6**	*0.11*	0.05	*0.01*	23	**0.4**	*0.09*	0.03	*0.01*
*USA, New Mexico: Hispanic White	12	**0.5**	*0.15*	0.05	*0.02*	8	**0.3**	*0.12*	0.02	*0.01*
*USA, New Mexico: Non−Hispanic White	22	**0.6**	*0.17*	0.06	*0.02*	15	**0.4**	*0.15*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Eye (C69) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	505	**0.8**	*0.04*	0.09	*0.00*	468	**0.7**	*0.04*	0.06	*0.00*
USA, New York State: White	454	**0.9**	*0.05*	0.10	*0.01*	423	**0.9**	*0.05*	0.08	*0.00*
USA, New York State: Black	34	**0.5**	*0.08*	0.04	*0.01*	29	**0.4**	*0.07*	0.02	*0.00*
USA, North Carolina	228	**0.8**	*0.05*	0.08	*0.01*	182	**0.6**	*0.05*	0.06	*0.00*
USA, North Carolina: White	212	**0.9**	*0.06*	0.09	*0.01*	169	**0.7**	*0.06*	0.07	*0.01*
USA, North Carolina: Black	14	**0.3**	*0.09*	0.02	*0.00*	9	**0.2**	*0.07*	0.01	*0.00*
USA, North Dakota	12	**0.5**	*0.14*	0.06	*0.02*	7	**0.5**	*0.19*	0.03	*0.01*
USA, Ohio	293	**0.8**	*0.05*	0.08	*0.01*	277	**0.7**	*0.05*	0.06	*0.00*
USA, Ohio: White	284	**0.9**	*0.06*	0.09	*0.01*	266	**0.7**	*0.05*	0.07	*0.01*
USA, Ohio: Black	8	**0.3**	*0.09*	0.02	*0.01*	9	**0.2**	*0.09*	0.01	*0.00*
USA, Oklahoma	98	**0.7**	*0.08*	0.07	*0.01*	66	**0.5**	*0.07*	0.05	*0.01*
USA, Oklahoma: White	92	**0.8**	*0.09*	0.08	*0.01*	64	**0.6**	*0.09*	0.06	*0.01*
USA, Oklahoma: Black	0	**-**	-	–	-	1	**0.2**	*0.16*	0.01	*0.01*
USA, Oregon	129	**1.0**	*0.10*	0.10	*0.01*	103	**0.8**	*0.10*	0.08	*0.01*
USA, Oregon: White	128	**1.1**	*0.11*	0.11	*0.01*	99	**0.9**	*0.11*	0.09	*0.01*
USA, Oregon: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Pennsylvania	253	**0.6**	*0.05*	0.06	*0.00*	202	**0.5**	*0.04*	0.04	*0.00*
USA, Pennsylvania: White	240	**0.6**	*0.05*	0.06	*0.00*	190	**0.5**	*0.05*	0.04	*0.00*
USA, Pennsylvania: Black	10	**0.3**	*0.11*	0.02	*0.01*	7	**0.2**	*0.09*	0.01	*0.00*
USA, Rhode Island	23	**0.7**	*0.17*	0.07	*0.02*	17	**0.6**	*0.16*	0.05	*0.01*
USA, Rhode Island: White	22	**0.7**	*0.19*	0.07	*0.02*	16	**0.6**	*0.19*	0.05	*0.01*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	87	**0.5**	*0.06*	0.05	*0.01*	83	**0.6**	*0.07*	0.05	*0.01*
USA, South Carolina: White	79	**0.7**	*0.09*	0.06	*0.01*	76	**0.7**	*0.09*	0.07	*0.01*
USA, South Carolina: Black	5	**0.2**	*0.07*	0.01	*0.01*	5	**0.2**	*0.09*	0.01	*0.01*
USA, South Dakota	9	**0.3**	*0.12*	0.03	*0.01*	6	**0.2**	*0.08*	0.01	*0.01*
USA, Tennessee	182	**0.9**	*0.08*	0.09	*0.01*	157	**0.7**	*0.06*	0.07	*0.01*
USA, Tennessee: White	170	**1.0**	*0.08*	0.10	*0.01*	150	**0.8**	*0.08*	0.08	*0.01*
USA, Tennessee: Black	9	**0.4**	*0.14*	0.02	*0.01*	6	**0.2**	*0.09*	0.01	*0.00*
USA, Texas	451	**0.7**	*0.03*	0.06	*0.00*	424	**0.6**	*0.03*	0.05	*0.00*
USA, Texas: White	428	**0.7**	*0.04*	0.07	*0.00*	385	**0.6**	*0.03*	0.06	*0.00*
USA, Texas: Black	13	**0.2**	*0.06*	0.01	*0.00*	29	**0.5**	*0.09*	0.03	*0.01*
USA, Utah	64	**0.8**	*0.11*	0.07	*0.01*	46	**0.6**	*0.09*	0.06	*0.01*
USA, Vermont	18	**0.7**	*0.16*	0.06	*0.02*	15	**0.5**	*0.16*	0.04	*0.02*
USA, Virginia	107	**0.4**	*0.05*	0.05	*0.01*	86	**0.3**	*0.04*	0.03	*0.00*
USA, Virginia: White	94	**0.5**	*0.05*	0.05	*0.01*	81	**0.4**	*0.06*	0.04	*0.01*
USA, Virginia: Black	10	**0.3**	*0.09*	0.02	*0.01*	3	**0.1**	*0.04*	0.00	*0.00*
USA, Washington State	163	**0.7**	*0.06*	0.08	*0.01*	134	**0.7**	*0.07*	0.06	*0.01*
USA, Washington, Seattle	110	**0.7**	*0.08*	0.08	*0.01*	89	**0.7**	*0.08*	0.07	*0.01*
USA, West Virginia	37	**0.4**	*0.07*	0.04	*0.01*	50	**0.7**	*0.13*	0.07	*0.01*
USA, Wisconsin	121	**0.6**	*0.06*	0.06	*0.01*	132	**0.7**	*0.07*	0.06	*0.01*
USA, Wisconsin: White	118	**0.7**	*0.07*	0.07	*0.01*	125	**0.7**	*0.07*	0.07	*0.01*
USA, Wisconsin: Black	1	**0.1**	*0.11*	0.01	*0.01*	2	**0.2**	*0.15*	0.01	*0.01*
USA, Wyoming	22	**1.0**	*0.24*	0.11	*0.03*	10	**0.5**	*0.21*	0.04	*0.02*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.07*	0.00	*0.00*	2	**0.2**	*0.16*	0.02	*0.02*
Brunei Darussalam	1	**0.2**	*0.25*	0.02	*0.02*	1	**0.3**	*0.30*	0.01	*0.01*
China, Anshan City	4	**0.1**	*0.09*	0.01	*0.01*	6	**0.2**	*0.13*	0.01	*0.01*
China, Beijing	29	**0.3**	*0.06*	0.02	*0.00*	26	**0.2**	*0.06*	0.01	*0.00*
China, Benxi	4	**0.2**	*0.09*	0.02	*0.01*	4	**0.2**	*0.10*	0.01	*0.01*
China, Cixian County	3	**0.3**	*0.19*	0.02	*0.01*	2	**0.2**	*0.15*	–	-
China, Guangzhou	39	**0.4**	*0.08*	0.03	*0.01*	21	**0.3**	*0.08*	0.02	*0.00*
China, Guanyun	5	**0.2**	*0.11*	0.02	*0.01*	5	**0.2**	*0.10*	0.02	*0.01*
China, Haimen County	3	**0.1**	*0.03*	0.01	*0.01*	8	**0.2**	*0.16*	0.01	*0.01*
China, Hangzhou City	35	**0.2**	*0.05*	0.02	*0.00*	31	**0.2**	*0.05*	0.02	*0.00*
China, Harbin City, Nangang District	1	**0.0**	*0.02*	0.00	*0.00*	3	**0.1**	*0.05*	0.01	*0.01*
China, Hefei	2	**0.1**	*0.07*	0.00	*0.00*	3	**0.1**	*0.05*	0.02	*0.01*
China, Hengdong	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.2**	*0.15*	0.01	*0.01*
China, Hong Kong	35	**0.4**	*0.08*	0.02	*0.00*	36	**0.4**	*0.08*	0.02	*0.00*
*China, Huaiyin District, Huai'an	2	**0.1**	*0.05*	0.00	*0.00*	2	**0.0**	*0.03*	–	-
China, Jiangmen	0	**-**	-	–	-	3	**0.7**	*0.45*	0.03	*0.02*
China, Jianhu County	2	**0.1**	*0.07*	0.00	*0.00*	0	**-**	-	–	-
China, Jiashan County	2	**0.1**	*0.09*	0.01	*0.01*	3	**0.1**	*0.08*	0.01	*0.01*
China, Jiaxing City	6	**0.3**	*0.11*	0.03	*0.02*	3	**0.1**	*0.08*	0.03	*0.02*
China, Lianyungang	3	**0.2**	*0.10*	0.02	*0.01*	2	**0.1**	*0.10*	0.01	*0.01*
China, Linzhou County	9	**0.3**	*0.10*	0.03	*0.01*	7	**0.3**	*0.11*	0.03	*0.01*
China, Liuzhou	2	**0.1**	*0.04*	0.00	*0.00*	2	**0.1**	*0.04*	0.00	*0.00*
China, Maanshan	1	**0.1**	*0.05*	0.01	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
China, Qidong County	10	**0.2**	*0.06*	0.02	*0.01*	4	**0.0**	*0.03*	0.00	*0.00*
China, Shanghai City	23	**0.2**	*0.06*	0.01	*0.00*	22	**0.2**	*0.06*	0.01	*0.00*
China, Shenyang	18	**0.2**	*0.05*	0.01	*0.00*	22	**0.2**	*0.03*	0.02	*0.00*
*China, Shexian County	2	**0.3**	*0.22*	0.01	*0.01*	1	**0.1**	*0.08*	–	-
China, Sheyang	3	**0.1**	*0.06*	0.01	*0.01*	9	**0.3**	*0.15*	0.03	*0.01*
China, Tongling City	0	**-**	-	–	-	0	**-**	-	–	-
China, Wuhan City	22	**0.2**	*0.06*	0.01	*0.00*	14	**0.1**	*0.05*	0.01	*0.00*
China, Wuxi	6	**0.2**	*0.10*	0.02	*0.01*	12	**0.2**	*0.11*	0.02	*0.01*
China, Xianju	1	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
China, Xiping	2	**0.2**	*0.17*	0.01	*0.01*	5	**0.6**	*0.31*	0.04	*0.02*
China, Yanshi	0	**-**	-	–	-	2	**0.1**	*0.08*	–	-
China, Yanting County	5	**0.5**	*0.23*	0.03	*0.02*	3	**0.3**	*0.17*	0.02	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	4	**0.2**	*0.14*	0.02	*0.01*	2	**0.2**	*0.14*	0.01	*0.01*
China, Zhuhai	0	**-**	-	–	-	1	**0.0**	*0.04*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Eye (C69) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	4	**0.1**	*0.06*	0.01	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
*India, Bangalore	20	**0.1**	*0.03*	0.01	*0.00*	13	**0.1**	*0.03*	0.01	*0.00*
*India; Barshi, Paranda, and Bhum	4	**0.3**	*0.17*	0.03	*0.02*	1	**0.1**	*0.09*	0.01	*0.01*
*India, Bhopal	5	**0.1**	*0.06*	0.01	*0.00*	7	**0.2**	*0.08*	0.01	*0.00*
*India, Cachar	3	**0.1**	*0.04*	0.00	*0.00*	6	**0.1**	*0.06*	0.01	*0.00*
*India, Chennai	41	**0.5**	*0.07*	0.03	*0.01*	23	**0.3**	*0.06*	0.02	*0.00*
*India, Dindigul, Ambilikkai	1	**0.0**	*0.03*	0.00	*0.00*	4	**0.1**	*0.06*	0.01	*0.00*
*India, Kamrup Urban District	3	**0.2**	*0.11*	0.01	*0.01*	2	**0.2**	*0.11*	0.01	*0.00*
*India, Kollam	10	**0.2**	*0.06*	0.01	*0.00*	11	**0.2**	*0.06*	0.02	*0.01*
*India, Mizoram	6	**0.2**	*0.09*	0.01	*0.01*	6	**0.3**	*0.12*	0.03	*0.02*
*India, Mumbai	27	**0.1**	*0.02*	0.01	*0.00*	16	**0.1**	*0.02*	0.00	*0.00*
*India, Poona	3	**0.0**	*0.02*	0.00	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
*India, Sikkim State	4	**0.4**	*0.18*	0.04	*0.02*	2	**0.2**	*0.16*	0.01	*0.01*
*India, Tripura	4	**0.1**	*0.04*	0.00	*0.00*	9	**0.2**	*0.07*	0.01	*0.00*
*India, Trivandrum	5	**0.2**	*0.09*	0.02	*0.01*	2	**0.1**	*0.08*	0.00	*0.00*
*India, Wardha	2	**0.1**	*0.06*	0.00	*0.00*	3	**0.2**	*0.09*	0.02	*0.01*
Iran (Islamic Republic of), Golestan Province	6	**0.3**	*0.11*	0.03	*0.02*	2	**0.0**	*0.03*	0.00	*0.00*
Israel	164	**0.8**	*0.06*	0.08	*0.01*	162	**0.7**	*0.06*	0.07	*0.01*
*Israel: Jews	143	**0.9**	*0.07*	0.09	*0.01*	142	**0.8**	*0.07*	0.08	*0.01*
*Israel: Non–Jews, Arab	17	**0.5**	*0.13*	0.05	*0.02*	11	**0.3**	*0.10*	0.03	*0.01*
*Israel: Non–Jews, Other	4	**0.6**	*0.30*	0.03	*0.02*	9	**0.8**	*0.28*	0.08	*0.03*
Japan, Aichi Prefecture	43	**0.3**	*0.06*	0.02	*0.00*	31	**0.2**	*0.05*	0.01	*0.00*
Japan, Fukui Prefecture	5	**0.1**	*0.08*	0.01	*0.01*	5	**0.3**	*0.20*	0.02	*0.01*
Japan, Hiroshima Prefecture	17	**0.3**	*0.08*	0.02	*0.00*	13	**0.2**	*0.09*	0.01	*0.00*
Japan, Miyagi Prefecture	7	**0.3**	*0.15*	0.02	*0.01*	2	**0.1**	*0.09*	0.01	*0.00*
Japan, Nagasaki Prefecture	6	**0.3**	*0.13*	0.01	*0.01*	7	**0.3**	*0.15*	0.01	*0.01*
Japan, Niigata Prefecture	13	**0.2**	*0.09*	0.02	*0.01*	14	**0.3**	*0.11*	0.02	*0.01*
Japan, Osaka Prefecture	49	**0.2**	*0.05*	0.02	*0.00*	44	**0.3**	*0.06*	0.02	*0.00*
Japan, Tochigi Prefecture	6	**0.1**	*0.08*	0.01	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
Japan, Yamagata Prefecture	8	**0.2**	*0.07*	0.01	*0.01*	7	**0.1**	*0.07*	0.01	*0.01*
*Jordan: Jordanians	47	**0.4**	*0.06*	0.03	*0.01*	46	**0.4**	*0.06*	0.03	*0.01*
Republic of Korea	306	**0.3**	*0.02*	0.02	*0.00*	271	**0.3**	*0.02*	0.02	*0.00*
Republic of Korea, Busan	21	**0.3**	*0.09*	0.02	*0.01*	22	**0.4**	*0.10*	0.02	*0.01*
Republic of Korea, Daegu	12	**0.2**	*0.08*	0.02	*0.00*	14	**0.3**	*0.11*	0.02	*0.01*
Republic of Korea, Daejeon	8	**0.3**	*0.11*	0.02	*0.01*	4	**0.1**	*0.07*	0.01	*0.00*
Republic of Korea, Gwangju	9	**0.3**	*0.11*	0.02	*0.01*	9	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Incheon	18	**0.3**	*0.09*	0.03	*0.01*	14	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Jejudo	3	**0.2**	*0.12*	0.02	*0.01*	5	**0.7**	*0.33*	0.03	*0.01*
Republic of Korea, Seoul	67	**0.4**	*0.05*	0.02	*0.00*	53	**0.3**	*0.05*	0.02	*0.00*
Republic of Korea, Ulsan	7	**0.3**	*0.13*	0.02	*0.01*	6	**0.3**	*0.12*	0.03	*0.01*
Kuwait	7	**0.1**	*0.04*	0.01	*0.00*	2	**0.0**	*0.03*	0.00	*0.00*
Kuwait: Kuwaitis	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.05*	0.01	*0.01*
Kuwait: Non–Kuwaitis	6	**0.2**	*0.07*	0.01	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
*Malaysia, Penang	10	**0.5**	*0.17*	0.05	*0.02*	4	**0.2**	*0.10*	0.01	*0.01*
*Malaysia, Penang: Chinese	8	**0.8**	*0.29*	0.07	*0.03*	0	**-**	-	–	-
*Malaysia, Penang: Malay	1	**0.1**	*0.13*	0.01	*0.01*	3	**0.4**	*0.22*	0.02	*0.01*
*Malaysia, Penang: Indian	1	**0.5**	*0.54*	0.07	*0.07*	1	**0.5**	*0.49*	–	-
*Philippines, Manila	44	**0.4**	*0.06*	0.03	*0.01*	26	**0.2**	*0.04*	0.01	*0.00*
*Philippines, Rizal	41	**0.3**	*0.05*	0.02	*0.01*	36	**0.2**	*0.04*	0.01	*0.00*
Qatar: Qatari	1	**0.2**	*0.24*	0.02	*0.02*	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	43	**0.5**	*0.07*	0.02	*0.01*	43	**0.5**	*0.08*	0.03	*0.01*
Thailand, Bangkok	24	**0.4**	*0.09*	0.02	*0.01*	16	**0.2**	*0.07*	0.02	*0.01*
Thailand, Chiang Mai	19	**0.5**	*0.12*	0.03	*0.01*	15	**0.5**	*0.15*	0.03	*0.01*
Thailand, Chonburi	7	**0.4**	*0.14*	0.03	*0.02*	4	**0.2**	*0.12*	0.02	*0.01*
Thailand, Khon Kaen	13	**0.3**	*0.10*	0.02	*0.01*	7	**0.2**	*0.08*	0.01	*0.00*
Thailand, Lampang	3	**0.1**	*0.05*	0.01	*0.01*	2	**0.0**	*0.03*	0.01	*0.01*
*Thailand, Lopburi Province	1	**0.0**	*0.04*	–	-	8	**0.7**	*0.28*	0.04	*0.01*
Thailand, Songkhla	12	**0.5**	*0.14*	0.03	*0.01*	13	**0.4**	*0.12*	0.03	*0.01*
Turkey, Antalya	24	**0.5**	*0.11*	0.04	*0.01*	21	**0.5**	*0.11*	0.04	*0.01*
Turkey, Bursa	20	**0.3**	*0.08*	0.03	*0.01*	13	**0.2**	*0.07*	0.02	*0.01*
Turkey, Edirne	5	**0.4**	*0.19*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Turkey, Erzurum	7	**0.8**	*0.29*	0.09	*0.04*	7	**0.6**	*0.22*	0.06	*0.03*
Turkey, Eskisehir	8	**0.4**	*0.16*	0.04	*0.02*	5	**0.3**	*0.14*	0.02	*0.01*
Turkey, Izmir	44	**0.5**	*0.08*	0.03	*0.01*	30	**0.4**	*0.07*	0.03	*0.01*
Turkey, Samsun	6	**0.2**	*0.07*	0.01	*0.01*	9	**0.3**	*0.12*	0.02	*0.01*
Turkey, Trabzon	11	**0.8**	*0.24*	0.05	*0.02*	8	**0.5**	*0.20*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	25	**0.2**	*0.05*	0.01	*0.00*	16	**0.2**	*0.04*	0.01	*0.00*
Europe										
Austria	212	**0.7**	*0.05*	0.07	*0.01*	170	**0.5**	*0.05*	0.05	*0.00*
Austria, Carinthia	6	**0.2**	*0.08*	0.02	*0.01*	4	**0.2**	*0.09*	0.02	*0.01*
Austria, Tyrol	16	**0.7**	*0.23*	0.06	*0.02*	20	**0.9**	*0.25*	0.08	*0.02*
Austria, Vorarlberg	8	**0.5**	*0.19*	0.07	*0.03*	1	**0.0**	*0.03*	–	-
*Belarus	240	**0.9**	*0.06*	0.09	*0.01*	290	**0.7**	*0.05*	0.08	*0.01*
*Belgium	297	**0.8**	*0.06*	0.08	*0.01*	305	**0.8**	*0.06*	0.07	*0.00*
Bulgaria	126	**0.5**	*0.05*	0.05	*0.00*	123	**0.4**	*0.04*	0.04	*0.00*
Croatia	90	**0.6**	*0.08*	0.06	*0.01*	96	**0.4**	*0.06*	0.05	*0.01*
Cyprus	7	**0.3**	*0.13*	0.03	*0.01*	6	**0.1**	*0.06*	0.02	*0.01*
Czech Republic	229	**0.6**	*0.05*	0.07	*0.01*	214	**0.5**	*0.04*	0.05	*0.00*
Denmark	210	**1.0**	*0.08*	0.11	*0.01*	218	**1.0**	*0.08*	0.10	*0.01*
Estonia	29	**0.7**	*0.14*	0.08	*0.02*	32	**0.4**	*0.10*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Eye (C69) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	25	**0.9**	*0.22*	0.09	*0.02*	26	**0.8**	*0.19*	0.08	*0.02*
*France, Calvados	25	**1.0**	*0.23*	0.09	*0.02*	19	**0.7**	*0.20*	0.05	*0.02*
*France, Doubs	17	**0.9**	*0.26*	0.11	*0.03*	15	**0.9**	*0.30*	0.06	*0.02*
*France, Gironde	32	**0.7**	*0.14*	0.07	*0.02*	19	**0.3**	*0.10*	0.03	*0.01*
*France, Haut–Rhin	13	**0.4**	*0.12*	0.04	*0.01*	12	**0.4**	*0.15*	0.04	*0.01*
*France, Hérault	31	**0.9**	*0.18*	0.09	*0.02*	29	**0.6**	*0.14*	0.07	*0.02*
*France, Isère	36	**0.8**	*0.14*	0.10	*0.02*	30	**0.8**	*0.17*	0.07	*0.01*
*France, Lille–Métropole	21	**1.1**	*0.26*	0.09	*0.02*	13	**0.4**	*0.12*	0.04	*0.02*
*France, Limousin	4	**0.5**	*0.32*	0.04	*0.02*	6	**1.2**	*0.56*	0.06	*0.03*
*France, Loire–Atlantique	10	**0.3**	*0.09*	0.02	*0.01*	14	**0.3**	*0.11*	0.02	*0.01*
*France, Manche	11	**0.5**	*0.18*	0.07	*0.03*	9	**0.6**	*0.26*	0.05	*0.02*
*France, Somme	21	**0.9**	*0.23*	0.11	*0.03*	17	**0.9**	*0.24*	0.10	*0.03*
*France, Tarn	12	**1.0**	*0.35*	0.09	*0.03*	8	**0.4**	*0.16*	0.05	*0.02*
*France, Territoire de Belfort	2	**0.5**	*0.36*	0.04	*0.03*	6	**1.5**	*0.71*	0.11	*0.05*
*France, Vendée	11	**0.3**	*0.10*	0.03	*0.01*	10	**0.4**	*0.18*	0.03	*0.01*
Germany, Bavaria	323	**0.6**	*0.04*	0.07	*0.00*	258	**0.5**	*0.04*	0.04	*0.00*
Germany, Bremen	11	**0.3**	*0.11*	0.03	*0.01*	11	**0.6**	*0.26*	0.05	*0.02*
Germany, Hamburg	55	**0.9**	*0.15*	0.08	*0.01*	68	**0.9**	*0.14*	0.10	*0.01*
Germany, Lower Saxony	290	**1.0**	*0.08*	0.09	*0.01*	303	**0.8**	*0.06*	0.09	*0.01*
Germany, Munich	88	**0.5**	*0.07*	0.05	*0.01*	73	**0.4**	*0.07*	0.04	*0.01*
*Germany, North Rhine–Westphalia	803	**1.3**	*0.06*	0.12	*0.00*	829	**1.2**	*0.06*	0.11	*0.00*
Germany, Rhineland–Palatinate	69	**0.5**	*0.07*	0.05	*0.01*	61	**0.3**	*0.06*	0.03	*0.01*
Germany, Saarland	9	**0.3**	*0.14*	0.03	*0.01*	11	**0.3**	*0.15*	0.02	*0.01*
*Germany, Schleswig–Holstein	86	**0.7**	*0.10*	0.07	*0.01*	96	**0.8**	*0.12*	0.08	*0.01*
Iceland	7	**0.7**	*0.25*	0.10	*0.04*	5	**0.4**	*0.18*	0.03	*0.02*
Ireland	136	**1.0**	*0.09*	0.11	*0.01*	123	**0.9**	*0.09*	0.08	*0.01*
*Italy, Aosta Valley	2	**0.9**	*0.77*	0.07	*0.05*	3	**0.3**	*0.20*	0.06	*0.04*
Italy, Barletta	8	**1.1**	*0.46*	0.08	*0.03*	3	**0.3**	*0.21*	0.03	*0.01*
Italy, Bergamo	30	**0.7**	*0.14*	0.08	*0.02*	21	**0.7**	*0.20*	0.06	*0.01*
Italy, Biella	5	**0.5**	*0.25*	0.05	*0.03*	5	**0.3**	*0.14*	0.03	*0.02*
Italy, Caserta	10	**0.5**	*0.17*	0.04	*0.02*	9	**0.4**	*0.13*	0.04	*0.02*
Italy, Catania, Messina, and Enna	37	**0.5**	*0.11*	0.05	*0.01*	29	**0.6**	*0.15*	0.04	*0.01*
Italy, Como	10	**0.6**	*0.25*	0.06	*0.02*	6	**0.6**	*0.32*	0.04	*0.02*
Italy, Cremona	3	**0.3**	*0.16*	0.04	*0.02*	6	**1.5**	*0.78*	0.08	*0.04*
Italy, Ferrara	4	**0.2**	*0.09*	0.01	*0.01*	5	**0.3**	*0.17*	0.03	*0.02*
Italy, Florence and Prato	18	**0.7**	*0.23*	0.06	*0.02*	16	**0.6**	*0.23*	0.05	*0.02*
Italy, Friuli–Venezia Giulia	19	**0.7**	*0.21*	0.07	*0.02*	9	**0.2**	*0.07*	0.02	*0.01*
Italy, Latina	10	**0.4**	*0.12*	0.05	*0.02*	10	**0.7**	*0.30*	0.05	*0.02*
Italy, Lecco	1	**0.1**	*0.11*	0.02	*0.02*	3	**0.7**	*0.53*	0.05	*0.03*
Italy, Lombardy, South, Pavia	7	**0.3**	*0.12*	0.04	*0.02*	0	**-**	-	–	-
Italy, Mantua	9	**0.6**	*0.23*	0.06	*0.03*	5	**0.4**	*0.20*	0.04	*0.02*
Italy, Milan	50	**0.4**	*0.07*	0.05	*0.01*	53	**0.6**	*0.12*	0.04	*0.01*
Italy, Modena	9	**0.3**	*0.11*	0.04	*0.01*	19	**0.4**	*0.11*	0.05	*0.02*
Italy, Monza	15	**0.4**	*0.11*	0.04	*0.01*	24	**0.8**	*0.25*	0.06	*0.02*
Italy, Naples	5	**0.4**	*0.22*	0.05	*0.02*	11	**0.9**	*0.30*	0.07	*0.02*
Italy, Nuoro	4	**0.3**	*0.17*	0.04	*0.03*	4	**0.4**	*0.21*	0.06	*0.03*
Italy, Palermo	25	**0.6**	*0.15*	0.07	*0.01*	20	**0.4**	*0.11*	0.05	*0.01*
Italy, Parma	10	**0.6**	*0.19*	0.07	*0.02*	12	**0.5**	*0.16*	0.04	*0.02*
Italy, Piacenza	2	**0.1**	*0.08*	0.02	*0.02*	7	**0.6**	*0.24*	0.07	*0.03*
Italy, Ragusa and Caltanissetta	9	**0.5**	*0.20*	0.05	*0.02*	6	**0.4**	*0.20*	0.03	*0.01*
Italy, Reggio Emilia	14	**0.7**	*0.22*	0.06	*0.02*	9	**0.4**	*0.13*	0.05	*0.02*
Italy, Romagna	38	**0.7**	*0.14*	0.07	*0.01*	21	**0.3**	*0.10*	0.03	*0.01*
Italy, Sassari	7	**0.7**	*0.32*	0.06	*0.02*	7	**0.4**	*0.16*	0.06	*0.02*
Italy, Sondrio	5	**0.6**	*0.26*	0.08	*0.04*	4	**0.5**	*0.27*	0.04	*0.03*
Italy, South Tyrol	7	**0.6**	*0.23*	0.06	*0.02*	3	**0.1**	*0.04*	–	-
Italy, Syracuse	7	**1.0**	*0.44*	0.05	*0.02*	10	**0.7**	*0.23*	0.07	*0.02*
Italy, Taranto	8	**0.6**	*0.26*	0.05	*0.02*	15	**1.5**	*0.47*	0.10	*0.03*
Italy, Trento	5	**0.5**	*0.32*	0.03	*0.02*	7	**0.6**	*0.35*	0.05	*0.02*
Italy, Turin	30	**0.4**	*0.09*	0.03	*0.01*	29	**0.3**	*0.09*	0.03	*0.01*
Italy, Umbria	10	**0.4**	*0.17*	0.04	*0.01*	15	**0.8**	*0.29*	0.05	*0.02*
Italy, Varese	11	**0.5**	*0.18*	0.03	*0.01*	15	**0.5**	*0.19*	0.04	*0.01*
Italy, Veneto	36	**0.5**	*0.09*	0.06	*0.01*	36	**0.6**	*0.15*	0.05	*0.01*
Latvia	18	**0.5**	*0.15*	0.05	*0.01*	37	**0.6**	*0.13*	0.06	*0.01*
Lithuania	56	**0.6**	*0.10*	0.06	*0.01*	80	**0.6**	*0.08*	0.07	*0.01*
Malta	10	**0.6**	*0.20*	0.07	*0.03*	5	**0.5**	*0.28*	0.03	*0.02*
*The Netherlands	569	**0.9**	*0.05*	0.10	*0.00*	544	**0.8**	*0.04*	0.09	*0.00*
Norway	158	**0.9**	*0.08*	0.09	*0.01*	163	**0.9**	*0.08*	0.09	*0.01*
Poland, Greater Poland	88	**0.8**	*0.09*	0.10	*0.01*	82	**0.8**	*0.10*	0.07	*0.01*
Poland, Kielce	23	**0.5**	*0.10*	0.06	*0.01*	32	**0.8**	*0.17*	0.08	*0.02*
Poland, Lower Silesia	48	**0.5**	*0.09*	0.05	*0.01*	69	**0.7**	*0.11*	0.07	*0.01*
*Poland, Lublin	42	**0.7**	*0.11*	0.07	*0.01*	45	**0.6**	*0.11*	0.06	*0.01*
Poland, Podkarpackie	32	**0.6**	*0.12*	0.05	*0.01*	30	**0.4**	*0.09*	0.04	*0.01*
Portugal, Azores	6	**1.2**	*0.55*	0.11	*0.05*	1	**0.2**	*0.17*	0.01	*0.01*
Russian Federation, Arkhangelsk	25	**0.9**	*0.19*	0.08	*0.02*	32	**0.7**	*0.14*	0.09	*0.02*
Russian Federation, Chelyabinsk	81	**0.8**	*0.10*	0.08	*0.01*	119	**0.9**	*0.09*	0.09	*0.01*
*Russian Federation, Karelia	8	**0.5**	*0.19*	0.08	*0.03*	14	**0.5**	*0.18*	0.06	*0.02*
Russian Federation, Samara	49	**0.6**	*0.10*	0.06	*0.01*	72	**0.5**	*0.08*	0.05	*0.01*
Slovakia	78	**0.9**	*0.11*	0.09	*0.01*	92	**0.8**	*0.09*	0.08	*0.01*
Slovenia	54	**0.9**	*0.15*	0.08	*0.01*	50	**0.6**	*0.11*	0.06	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Eye (C69) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3	**0.3**	*0.19*	0.03	*0.03*	9	**0.9**	*0.47*	0.07	*0.03*
Spain, Asturias	9	**0.6**	*0.30*	0.04	*0.02*	10	**0.4**	*0.23*	0.03	*0.01*
Spain, Basque Country	36	**0.4**	*0.09*	0.04	*0.01*	33	**0.3**	*0.08*	0.02	*0.01*
Spain, Canary Islands	27	**0.7**	*0.17*	0.07	*0.01*	11	**0.2**	*0.06*	0.02	*0.01*
Spain, Castellón	10	**0.6**	*0.20*	0.05	*0.02*	6	**0.2**	*0.11*	0.02	*0.01*
Spain, Ciudad Real	1	**0.0**	*0.02*	–	-	10	**0.4**	*0.14*	0.05	*0.02*
Spain, Cuenca	8	**0.9**	*0.38*	0.15	*0.06*	2	**0.0**	*0.03*	–	-
Spain, Girona	13	**0.6**	*0.18*	0.05	*0.02*	9	**0.4**	*0.18*	0.04	*0.01*
Spain, Granada	20	**0.6**	*0.15*	0.07	*0.02*	14	**0.5**	*0.19*	0.04	*0.01*
Spain, La Rioja	5	**0.3**	*0.16*	0.04	*0.02*	2	**0.0**	*0.02*	–	-
Spain, Mallorca	15	**0.7**	*0.19*	0.08	*0.02*	13	**0.9**	*0.29*	0.05	*0.02*
Spain, Murcia	14	**0.5**	*0.15*	0.05	*0.02*	10	**0.4**	*0.15*	0.04	*0.01*
Spain, Navarra	12	**0.9**	*0.31*	0.08	*0.03*	3	**0.2**	*0.11*	0.01	*0.01*
Spain, Tarragona	16	**0.7**	*0.20*	0.06	*0.02*	13	**0.4**	*0.14*	0.04	*0.01*
Switzerland, Fribourg	4	**0.4**	*0.18*	0.04	*0.02*	1	**0.3**	*0.32*	0.01	*0.01*
Switzerland, Geneva	5	**0.3**	*0.15*	0.03	*0.02*	7	**0.2**	*0.09*	0.02	*0.01*
Switzerland, Graubünden and Glarus	5	**0.9**	*0.51*	0.06	*0.03*	3	**0.3**	*0.17*	0.05	*0.03*
Switzerland, Neuchâtel	2	**0.2**	*0.14*	0.03	*0.03*	3	**0.2**	*0.19*	0.02	*0.02*
Switzerland, St Gall–Appenzell	12	**0.8**	*0.28*	0.07	*0.02*	18	**0.9**	*0.27*	0.10	*0.03*
Switzerland, Ticino	3	**0.2**	*0.12*	0.03	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
Switzerland, Valais	8	**0.6**	*0.21*	0.05	*0.02*	7	**0.7**	*0.29*	0.08	*0.03*
Switzerland, Vaud	12	**0.5**	*0.16*	0.05	*0.02*	11	**0.3**	*0.11*	0.04	*0.01*
Switzerland, Zurich	25	**0.5**	*0.11*	0.05	*0.01*	25	**0.4**	*0.10*	0.04	*0.01*
Ukraine	714	**0.6**	*0.02*	0.06	*0.00*	863	**0.5**	*0.02*	0.05	*0.00*
UK	1563	**0.7**	*0.02*	0.07	*0.00*	1384	**0.6**	*0.02*	0.06	*0.00*
UK, England	1234	**0.7**	*0.02*	0.07	*0.00*	1092	**0.6**	*0.02*	0.05	*0.00*
UK, England, East	133	**0.7**	*0.07*	0.06	*0.01*	105	**0.4**	*0.05*	0.04	*0.01*
UK, England, East Midlands	130	**0.9**	*0.09*	0.08	*0.01*	124	**0.7**	*0.08*	0.07	*0.01*
UK, England, London	109	**0.5**	*0.05*	0.05	*0.01*	103	**0.4**	*0.05*	0.04	*0.00*
UK, England, North East	66	**0.7**	*0.11*	0.06	*0.01*	44	**0.4**	*0.07*	0.04	*0.01*
UK, England, North West	217	**0.9**	*0.07*	0.08	*0.01*	221	**0.9**	*0.07*	0.09	*0.01*
UK, England, South West	152	**0.8**	*0.08*	0.07	*0.01*	144	**0.7**	*0.07*	0.06	*0.01*
UK, England, South East	175	**0.6**	*0.05*	0.06	*0.01*	157	**0.5**	*0.05*	0.04	*0.00*
UK, England, West Midlands	122	**0.6**	*0.07*	0.06	*0.01*	81	**0.4**	*0.05*	0.04	*0.00*
UK, England, Yorkshire and The Humber	130	**0.8**	*0.08*	0.07	*0.01*	113	**0.7**	*0.07*	0.06	*0.01*
UK, Northern Ireland	26	**0.5**	*0.11*	0.05	*0.01*	10	**0.1**	*0.06*	0.01	*0.00*
UK, Scotland	178	**0.9**	*0.08*	0.10	*0.01*	163	**0.7**	*0.06*	0.07	*0.01*
UK, Wales	125	**1.1**	*0.12*	0.11	*0.01*	119	**0.9**	*0.10*	0.10	*0.01*
Oceania										
Australia	749	**1.0**	*0.04*	0.11	*0.00*	542	**0.7**	*0.04*	0.07	*0.00*
Australia, Australian Capital Territory	8	**0.6**	*0.23*	0.06	*0.03*	4	**0.3**	*0.15*	0.04	*0.02*
Australia, New South Wales	261	**1.1**	*0.07*	0.11	*0.01*	192	**0.7**	*0.06*	0.08	*0.01*
Australia, Northern Territory	7	**1.2**	*0.45*	0.17	*0.07*	2	**0.3**	*0.21*	0.03	*0.02*
Australia, Northern Territory: Non–Indigenous	6	**1.2**	*0.49*	0.16	*0.08*	2	**0.4**	*0.26*	0.04	*0.03*
Australia, Northern Territory: Indigenous	1	**1.5**	*1.54*	0.26	*0.26*	0	**-**	-	–	-
Australia, Queensland	172	**1.2**	*0.09*	0.13	*0.01*	115	**0.8**	*0.08*	0.07	*0.01*
Australia, South Australia	73	**1.4**	*0.19*	0.15	*0.02*	52	**0.8**	*0.14*	0.08	*0.01*
Australia, Tasmania	14	**0.6**	*0.16*	0.08	*0.03*	7	**0.3**	*0.17*	0.04	*0.02*
Australia, Victoria	140	**0.8**	*0.07*	0.07	*0.01*	119	**0.7**	*0.08*	0.06	*0.01*
Australia, Western Australia	74	**1.0**	*0.13*	0.11	*0.01*	51	**0.7**	*0.12*	0.07	*0.01*
*France, New Caledonia	8	**1.6**	*0.56*	0.15	*0.06*	6	**1.2**	*0.52*	0.07	*0.03*
New Zealand	161	**1.1**	*0.09*	0.12	*0.01*	139	**0.9**	*0.09*	0.09	*0.01*
*New Zealand: Maori	5	**0.4**	*0.19*	0.05	*0.03*	8	**0.5**	*0.18*	0.04	*0.02*
*New Zealand: Pacific Islander	3	**0.4**	*0.25*	0.02	*0.01*	2	**0.3**	*0.22*	0.01	*0.01*
USA, Hawaii	20	**0.4**	*0.11*	0.04	*0.01*	21	**0.6**	*0.15*	0.04	*0.01*
*USA, Hawaii: White	13	**0.7**	*0.21*	0.07	*0.03*	11	**1.3**	*0.52*	0.08	*0.03*
*USA, Hawaii: Japanese	0	**-**	-	–	-	2	**0.1**	*0.07*	0.02	*0.02*
*USA, Hawaii: Chinese	0	**-**	-	–	-	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	1	**0.1**	*0.14*	0.01	*0.01*	5	**0.7**	*0.32*	0.05	*0.02*
*USA, Hawaii: Filipino	2	**0.3**	*0.20*	0.04	*0.03*	2	**0.5**	*0.38*	0.03	*0.02*
*USA, Pacific Islands	2	**0.3**	*0.18*	0.02	*0.01*	1	**0.2**	*0.18*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Brain, nervous system (C70-72)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	76	**2.9**	*0.36*	0.29	*0.04*	78	**3.0**	*0.35*	0.30	*0.04*
*Algeria, Batna	71	**3.0**	*0.37*	0.31	*0.05*	70	**3.0**	*0.38*	0.31	*0.04*
*Kenya, Nairobi	92	**2.6**	*0.36*	0.28	*0.06*	92	**3.1**	*0.44*	0.36	*0.07*
Seychelles	1	**0.7**	*0.68*	0.17	*0.17*	4	**2.5**	*1.28*	0.27	*0.15*
*South Africa, Eastern Cape	4	**0.2**	*0.10*	0.01	*0.01*	9	**0.3**	*0.12*	0.03	*0.01*
*Uganda, Kyadondo County	55	**2.3**	*0.40*	0.24	*0.05*	54	**1.8**	*0.32*	0.18	*0.04*
*Zimbabwe, Harare: African	43	**2.9**	*0.54*	0.32	*0.08*	50	**3.5**	*0.57*	0.31	*0.06*
Central and South America										
Argentina, Chaco	98	**4.0**	*0.41*	0.38	*0.05*	90	**3.5**	*0.37*	0.32	*0.04*
Argentina, Entre Riós Province	101	**4.8**	*0.48*	0.46	*0.05*	79	**3.4**	*0.39*	0.35	*0.04*
Argentina, Córdoba	263	**7.7**	*0.48*	0.80	*0.06*	301	**7.0**	*0.43*	0.68	*0.05*
Argentina, Mendoza	273	**6.2**	*0.38*	0.64	*0.05*	219	**4.1**	*0.29*	0.46	*0.04*
Argentina, Tierra del Fuego	5	**1.5**	*0.68*	0.15	*0.07*	7	**2.6**	*1.03*	0.38	*0.18*
Brazil, Aracaju	68	**5.8**	*0.73*	0.57	*0.09*	54	**3.6**	*0.51*	0.35	*0.06*
Brazil, Curitiba	215	**6.4**	*0.45*	0.63	*0.05*	202	**4.9**	*0.36*	0.48	*0.04*
Brazil, Florianópolis	41	**6.9**	*1.13*	0.76	*0.14*	41	**5.5**	*0.92*	0.54	*0.11*
*Brazil, Goiânia	190	**6.9**	*0.51*	0.76	*0.07*	182	**5.3**	*0.41*	0.52	*0.05*
Brazil, Jaú	16	**4.1**	*1.06*	0.29	*0.11*	18	**4.5**	*1.17*	0.44	*0.13*
Brazil, Poços de Caldas	17	**4.8**	*1.18*	0.43	*0.12*	16	**4.5**	*1.20*	0.42	*0.12*
*Chile, Region of Antofagasta	23	**2.8**	*0.60*	0.26	*0.07*	21	**2.5**	*0.55*	0.26	*0.07*
Chile, Bío Bío Province	45	**4.3**	*0.67*	0.37	*0.07*	45	**3.5**	*0.55*	0.38	*0.07*
Chile, Concepción	69	**4.5**	*0.56*	0.42	*0.06*	81	**4.5**	*0.53*	0.44	*0.06*
*Chile, Valdivia	43	**4.4**	*0.69*	0.41	*0.07*	38	**3.6**	*0.61*	0.32	*0.06*
Colombia, Cali	271	**5.2**	*0.32*	0.50	*0.04*	268	**4.3**	*0.27*	0.43	*0.03*
Colombia, Bucaramanga	108	**4.3**	*0.42*	0.44	*0.05*	125	**4.2**	*0.39*	0.41	*0.04*
*Colombia, Manizales	31	**3.3**	*0.60*	0.32	*0.07*	18	**1.6**	*0.39*	0.13	*0.03*
Colombia, Pasto	35	**3.7**	*0.64*	0.31	*0.06*	46	**4.2**	*0.62*	0.39	*0.07*
Costa Rica	325	**3.7**	*0.21*	0.35	*0.02*	253	**2.9**	*0.19*	0.30	*0.02*
Ecuador, Cuenca	47	**4.2**	*0.62*	0.33	*0.06*	39	**3.0**	*0.49*	0.30	*0.06*
Ecuador, Guayaquil	234	**4.2**	*0.28*	0.35	*0.03*	219	**3.8**	*0.26*	0.32	*0.03*
*Ecuador, Loja	12	**4.1**	*1.22*	0.31	*0.11*	14	**4.6**	*1.25*	0.54	*0.17*
*Ecuador, Manabí	64	**1.9**	*0.24*	0.15	*0.02*	57	**1.8**	*0.24*	0.16	*0.03*
Ecuador, Quito	204	**5.5**	*0.39*	0.54	*0.05*	179	**4.4**	*0.34*	0.41	*0.04*
*France, Martinique	46	**3.7**	*0.60*	0.42	*0.07*	32	**2.1**	*0.40*	0.24	*0.05*
*French Guiana	26	**4.9**	*1.00*	0.49	*0.11*	20	**3.7**	*0.87*	0.35	*0.11*
*Jamaica, Kingston and St Andrew	18	**1.5**	*0.37*	0.14	*0.04*	23	**1.9**	*0.42*	0.14	*0.04*
*Peru, Lima	642	**4.8**	*0.19*	0.46	*0.02*	588	**4.0**	*0.17*	0.39	*0.02*
USA, Puerto Rico	466	**4.2**	*0.21*	0.41	*0.02*	412	**3.1**	*0.17*	0.31	*0.02*
Uruguay	598	**6.0**	*0.26*	0.60	*0.03*	484	**4.0**	*0.20*	0.40	*0.02*
North America										
*Canada, Alberta	701	**6.4**	*0.26*	0.60	*0.03*	472	**4.4**	*0.22*	0.41	*0.02*
Canada, British Columbia	917	**6.0**	*0.22*	0.58	*0.02*	674	**4.5**	*0.21*	0.40	*0.02*
Canada, Manitoba	220	**5.5**	*0.40*	0.54	*0.04*	181	**4.4**	*0.37*	0.40	*0.04*
*Canada, New Brunswick	165	**5.8**	*0.51*	0.59	*0.05*	133	**4.4**	*0.49*	0.40	*0.04*
*Canada, Newfoundland and Labrador	141	**7.4**	*0.71*	0.80	*0.08*	92	**4.6**	*0.57*	0.50	*0.06*
*Canada, Northwest Territories	2	**1.3**	*0.92*	0.13	*0.10*	3	**4.2**	*2.41*	0.74	*0.48*
*Canada, Nova Scotia	226	**6.4**	*0.48*	0.64	*0.05*	167	**4.4**	*0.41*	0.41	*0.04*
*Canada, Nunavut	1	**1.2**	*1.20*	0.05	*0.05*	3	**3.7**	*2.18*	0.32	*0.21*
*Canada, Ontario	2889	**7.0**	*0.14*	0.67	*0.01*	2323	**5.2**	*0.13*	0.48	*0.01*
*Canada, Prince Edward Island	31	**6.3**	*1.27*	0.69	*0.14*	19	**3.1**	*0.87*	0.33	*0.09*
Canada, Saskatchewan	201	**6.2**	*0.48*	0.58	*0.05*	159	**4.4**	*0.40*	0.42	*0.04*
*Canada, Yukon	6	**4.4**	*1.84*	0.49	*0.20*	3	**2.2**	*1.29*	0.22	*0.13*
USA	59114	**6.3**	*0.03*	0.60	*0.00*	47688	**4.7**	*0.02*	0.43	*0.00*
USA: White	52752	**6.7**	*0.03*	0.65	*0.00*	42152	**5.0**	*0.03*	0.47	*0.00*
USA: Black	4141	**4.0**	*0.06*	0.37	*0.01*	3707	**3.1**	*0.05*	0.27	*0.01*
USA, NPCR	56090	**6.3**	*0.03*	0.60	*0.00*	45305	**4.7**	*0.02*	0.43	*0.00*
USA, NPCR: White	49964	**6.7**	*0.03*	0.65	*0.00*	39954	**5.0**	*0.03*	0.47	*0.00*
USA, NPCR: Black	4068	**4.0**	*0.06*	0.37	*0.01*	3645	**3.1**	*0.05*	0.27	*0.01*
USA, NPCR: Asian and Pacific Islander	1472	**3.7**	*0.10*	0.34	*0.01*	1200	**2.7**	*0.08*	0.23	*0.01*
USA, NPCR: American Indian/Alaska Natives	243	**2.7**	*0.17*	0.25	*0.02*	210	**2.1**	*0.15*	0.20	*0.02*
USA, SEER (18 registries)	15708	**6.1**	*0.05*	0.59	*0.01*	12382	**4.5**	*0.04*	0.42	*0.00*
*USA, SEER (18 registries): White	13608	**6.7**	*0.06*	0.65	*0.01*	10567	**4.9**	*0.05*	0.46	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	11686	**7.3**	*0.08*	0.70	*0.01*	9053	**5.4**	*0.07*	0.50	*0.01*
*USA, SEER (18 registries): Hispanic White	1922	**4.9**	*0.11*	0.46	*0.01*	1514	**3.6**	*0.10*	0.34	*0.01*
*USA, SEER (18 registries): Black	1065	**4.0**	*0.12*	0.37	*0.01*	961	**3.1**	*0.11*	0.28	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	840	**3.6**	*0.13*	0.32	*0.01*	693	**2.6**	*0.11*	0.23	*0.01*
USA, SEER (9 registries)	5466	**6.3**	*0.09*	0.60	*0.01*	4419	**4.7**	*0.08*	0.43	*0.01*
*USA, SEER (9 registries): White	4707	**6.9**	*0.11*	0.67	*0.01*	3748	**5.3**	*0.10*	0.48	*0.01*
*USA, SEER (9 registries): Black	346	**3.9**	*0.21*	0.34	*0.02*	344	**3.3**	*0.18*	0.30	*0.02*
USA, Alabama	979	**6.5**	*0.22*	0.65	*0.02*	781	**4.5**	*0.18*	0.44	*0.02*
USA, Alabama: White	848	**7.4**	*0.28*	0.74	*0.03*	663	**5.2**	*0.24*	0.51	*0.02*
USA, Alabama: Black	127	**3.9**	*0.35*	0.37	*0.04*	112	**2.8**	*0.28*	0.25	*0.03*
USA, Alaska	155	**7.6**	*0.64*	0.68	*0.07*	93	**5.0**	*0.53*	0.53	*0.07*
USA, Alaska: Alaska Natives	14	**4.5**	*1.21*	0.32	*0.12*	14	**4.6**	*1.23*	0.44	*0.14*
USA, Arizona	1229	**6.1**	*0.18*	0.59	*0.02*	1025	**4.9**	*0.17*	0.45	*0.02*
USA, Arizona: White	1141	**6.2**	*0.20*	0.61	*0.02*	962	**5.1**	*0.19*	0.47	*0.02*
USA, Arizona: Black	31	**4.0**	*0.74*	0.32	*0.07*	18	**2.5**	*0.59*	0.30	*0.09*
USA, Arizona: American Indian	35	**4.3**	*0.74*	0.40	*0.10*	18	**2.0**	*0.48*	0.19	*0.05*
USA, Arkansas	551	**5.9**	*0.27*	0.56	*0.03*	459	**4.7**	*0.25*	0.43	*0.02*
USA, Arkansas: White	507	**6.4**	*0.31*	0.61	*0.03*	409	**5.0**	*0.29*	0.46	*0.03*
USA, Arkansas: Black	42	**3.7**	*0.58*	0.27	*0.05*	46	**3.4**	*0.51*	0.32	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Brain, nervous system (C70-72) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	6331	**5.7**	*0.08*	0.56	*0.01*	4854	**4.1**	*0.06*	0.39	*0.01*
USA, California: White	5453	**6.3**	*0.09*	0.62	*0.01*	4106	**4.5**	*0.08*	0.44	*0.01*
USA, California: Black	274	**3.8**	*0.24*	0.37	*0.03*	224	**2.9**	*0.20*	0.24	*0.02*
USA, California: American Indian	27	**1.5**	*0.30*	0.17	*0.04*	29	**1.6**	*0.30*	0.18	*0.04*
USA, California, Los Angeles County	1402	**5.0**	*0.14*	0.48	*0.02*	1072	**3.5**	*0.12*	0.32	*0.01*
*USA, California, Los Angeles County: White	1175	**5.7**	*0.17*	0.55	*0.02*	855	**3.8**	*0.14*	0.36	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	735	**7.0**	*0.31*	0.68	*0.03*	501	**4.3**	*0.24*	0.42	*0.02*
*USA, California, Los Angeles County: Hispanic White	440	**4.3**	*0.21*	0.40	*0.03*	354	**3.2**	*0.18*	0.30	*0.02*
*USA, California, Los Angeles County: Black	101	**3.9**	*0.40*	0.37	*0.04*	83	**2.9**	*0.36*	0.23	*0.03*
*USA, California, Los Angeles County: Chinese	41	**3.3**	*0.58*	0.34	*0.06*	28	**1.9**	*0.47*	0.16	*0.04*
*USA, California, Los Angeles County: Filipino	22	**2.3**	*0.50*	0.22	*0.05*	27	**2.4**	*0.60*	0.19	*0.05*
*USA, California, Los Angeles County: Korean	12	**2.0**	*0.62*	0.21	*0.06*	14	**1.5**	*0.43*	0.13	*0.04*
USA, California, San Francisco Bay Area	785	**5.9**	*0.23*	0.55	*0.02*	649	**4.5**	*0.20*	0.42	*0.02*
*USA, California, San Francisco Bay Area: White	618	**7.0**	*0.31*	0.67	*0.03*	487	**5.2**	*0.27*	0.50	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	518	**7.7**	*0.42*	0.72	*0.04*	407	**5.7**	*0.35*	0.54	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White	100	**5.1**	*0.53*	0.48	*0.06*	80	**4.0**	*0.46*	0.38	*0.06*
*USA, California, San Francisco Bay Area: Black	36	**3.4**	*0.61*	0.27	*0.05*	45	**3.1**	*0.52*	0.27	*0.05*
*USA, California, San Francisco Bay Area: Chinese	45	**2.8**	*0.52*	0.24	*0.05*	33	**2.0**	*0.43*	0.20	*0.04*
*USA, California, San Francisco Bay Area: Filipino	23	**2.9**	*0.63*	0.31	*0.07*	16	**1.5**	*0.44*	0.12	*0.04*
*USA, California, San Francisco Bay Area: Japanese	5	**2.5**	*1.19*	0.28	*0.15*	2	**0.6**	*0.49*	0.04	*0.04*
USA, Colorado	946	**6.3**	*0.22*	0.61	*0.02*	740	**4.7**	*0.19*	0.43	*0.02*
USA, Colorado: White	904	**6.6**	*0.23*	0.64	*0.02*	701	**4.8**	*0.20*	0.45	*0.02*
USA, Colorado: Black	16	**2.7**	*0.68*	0.28	*0.09*	19	**3.2**	*0.75*	0.23	*0.06*
USA, Connecticut	757	**6.8**	*0.27*	0.65	*0.03*	605	**4.7**	*0.23*	0.43	*0.02*
*USA, Connecticut: White	703	**7.2**	*0.31*	0.69	*0.03*	557	**5.0**	*0.26*	0.46	*0.02*
*USA, Connecticut: Black	32	**3.5**	*0.62*	0.31	*0.07*	36	**3.0**	*0.54*	0.29	*0.06*
USA, Delaware	171	**6.1**	*0.51*	0.58	*0.05*	160	**5.3**	*0.49*	0.43	*0.04*
USA, Delaware: White	145	**6.7**	*0.63*	0.64	*0.06*	134	**5.8**	*0.62*	0.49	*0.05*
USA, Delaware: Black	25	**5.1**	*1.03*	0.45	*0.11*	22	**3.7**	*0.86*	0.21	*0.05*
USA, Florida	3829	**6.1**	*0.11*	0.57	*0.01*	3117	**4.5**	*0.10*	0.42	*0.01*
USA, Florida: White	3419	**6.4**	*0.13*	0.61	*0.01*	2806	**5.0**	*0.12*	0.45	*0.01*
USA, Florida: Black	331	**4.3**	*0.24*	0.40	*0.03*	264	**2.9**	*0.19*	0.26	*0.02*
USA, Georgia	1648	**6.0**	*0.15*	0.57	*0.02*	1312	**4.4**	*0.13*	0.40	*0.01*
USA, Georgia: White	1341	**6.9**	*0.20*	0.66	*0.02*	992	**4.9**	*0.18*	0.45	*0.02*
USA, Georgia: Black	268	**3.8**	*0.24*	0.34	*0.03*	287	**3.4**	*0.21*	0.31	*0.02*
USA, Georgia, Atlanta	498	**5.6**	*0.26*	0.55	*0.03*	401	**4.2**	*0.22*	0.40	*0.02*
*USA, Georgia, Atlanta: White	364	**6.8**	*0.38*	0.69	*0.04*	257	**4.8**	*0.33*	0.47	*0.04*
*USA, Georgia, Atlanta: Black	108	**3.6**	*0.35*	0.32	*0.04*	128	**3.5**	*0.32*	0.32	*0.03*
USA, Idaho	328	**6.8**	*0.39*	0.66	*0.04*	208	**4.2**	*0.31*	0.41	*0.03*
USA, Illinois	2329	**6.0**	*0.13*	0.59	*0.01*	1965	**4.6**	*0.12*	0.44	*0.01*
USA, Illinois: White	2061	**6.4**	*0.15*	0.63	*0.02*	1737	**5.0**	*0.14*	0.49	*0.01*
USA, Illinois: Black	196	**4.0**	*0.29*	0.38	*0.03*	164	**2.7**	*0.23*	0.23	*0.02*
USA, Indiana	1341	**7.0**	*0.20*	0.67	*0.02*	1016	**4.9**	*0.17*	0.44	*0.02*
USA, Indiana: White	1253	**7.3**	*0.22*	0.70	*0.02*	956	**5.2**	*0.19*	0.46	*0.02*
USA, Indiana: Black	71	**4.7**	*0.56*	0.48	*0.07*	49	**2.7**	*0.40*	0.22	*0.04*
USA, Iowa	686	**7.0**	*0.29*	0.67	*0.03*	558	**5.3**	*0.26*	0.48	*0.02*
USA, Kentucky	954	**7.1**	*0.25*	0.67	*0.02*	779	**5.5**	*0.23*	0.50	*0.02*
USA, Louisiana	740	**5.6**	*0.22*	0.54	*0.02*	630	**4.5**	*0.20*	0.40	*0.02*
USA, Louisiana: White	584	**6.4**	*0.29*	0.60	*0.03*	493	**5.3**	*0.28*	0.47	*0.02*
USA, Louisiana: Black	146	**4.0**	*0.34*	0.39	*0.04*	129	**3.1**	*0.28*	0.28	*0.03*
USA, Louisiana, New Orleans	125	**5.5**	*0.52*	0.53	*0.05*	96	**3.9**	*0.46*	0.36	*0.04*
*USA, Louisiana, New Orleans: White	87	**6.5**	*0.81*	0.61	*0.07*	63	**4.3**	*0.66*	0.40	*0.06*
*USA, Louisiana, New Orleans: Black	36	**4.3**	*0.73*	0.44	*0.08*	32	**3.4**	*0.65*	0.30	*0.06*
USA, Maine	339	**7.9**	*0.49*	0.72	*0.04*	250	**5.4**	*0.41*	0.49	*0.04*
USA, Maryland	1043	**6.0**	*0.20*	0.58	*0.02*	847	**4.5**	*0.18*	0.41	*0.02*
USA, Maryland: White	812	**6.8**	*0.26*	0.66	*0.03*	629	**5.0**	*0.24*	0.47	*0.02*
USA, Maryland: Black	189	**4.3**	*0.32*	0.44	*0.04*	181	**3.5**	*0.28*	0.30	*0.03*
USA, Massachusetts	1297	**6.5**	*0.20*	0.63	*0.02*	1127	**5.0**	*0.17*	0.46	*0.02*
USA, Massachusetts: White	1216	**6.9**	*0.22*	0.66	*0.02*	1046	**5.2**	*0.20*	0.48	*0.02*
USA, Massachusetts: Black	47	**3.7**	*0.55*	0.35	*0.07*	47	**3.2**	*0.49*	0.29	*0.05*
USA, Michigan	2067	**6.6**	*0.16*	0.64	*0.02*	1639	**4.9**	*0.14*	0.45	*0.01*
USA, Michigan: White	1857	**7.1**	*0.18*	0.68	*0.02*	1446	**5.2**	*0.16*	0.48	*0.01*
USA, Michigan: Black	166	**4.4**	*0.35*	0.37	*0.04*	153	**3.6**	*0.30*	0.31	*0.03*
USA, Michigan, Detroit	753	**6.3**	*0.25*	0.59	*0.03*	616	**4.6**	*0.22*	0.41	*0.02*
*USA, Michigan, Detroit: White	607	**6.9**	*0.31*	0.66	*0.03*	488	**5.1**	*0.28*	0.45	*0.02*
*USA, Michigan, Detroit: Black	119	**4.6**	*0.44*	0.39	*0.04*	106	**3.3**	*0.34*	0.29	*0.03*
USA, Minnesota	1083	**6.7**	*0.22*	0.64	*0.02*	799	**4.9**	*0.19*	0.45	*0.02*
USA, Mississippi	516	**5.9**	*0.28*	0.56	*0.03*	440	**4.4**	*0.23*	0.45	*0.02*
USA, Missouri	1180	**6.5**	*0.20*	0.62	*0.02*	976	**4.8**	*0.18*	0.44	*0.02*
USA, Missouri: White	1100	**6.8**	*0.23*	0.66	*0.02*	903	**5.2**	*0.20*	0.48	*0.02*
USA, Missouri: Black	66	**3.8**	*0.47*	0.36	*0.06*	62	**2.8**	*0.37*	0.27	*0.04*
USA, Montana	232	**7.1**	*0.51*	0.70	*0.05*	168	**4.8**	*0.43*	0.45	*0.04*
USA, Nebraska	376	**6.8**	*0.38*	0.63	*0.04*	326	**5.3**	*0.34*	0.49	*0.03*
USA, Nebraska: White	360	**6.9**	*0.40*	0.65	*0.04*	309	**5.3**	*0.35*	0.50	*0.04*
USA, Nebraska: Black	9	**3.6**	*1.20*	0.23	*0.08*	13	**5.3**	*1.48*	0.29	*0.09*
USA, Nevada	438	**5.0**	*0.25*	0.51	*0.03*	325	**3.7**	*0.22*	0.34	*0.02*
USA, Nevada: White	392	**5.3**	*0.29*	0.55	*0.03*	282	**3.9**	*0.25*	0.38	*0.03*
USA, Nevada: Black	23	**3.7**	*0.78*	0.36	*0.09*	20	**2.8**	*0.64*	0.19	*0.05*
USA, New Hampshire	308	**7.5**	*0.49*	0.66	*0.05*	244	**6.0**	*0.46*	0.53	*0.04*
USA, New Jersey	1841	**6.9**	*0.17*	0.65	*0.02*	1424	**4.8**	*0.15*	0.44	*0.01*
USA, New Jersey: White	1599	**7.6**	*0.21*	0.72	*0.02*	1235	**5.3**	*0.18*	0.49	*0.02*
USA, New Jersey: Black	134	**4.0**	*0.35*	0.37	*0.04*	117	**3.2**	*0.32*	0.27	*0.03*
USA, New Mexico	331	**5.0**	*0.30*	0.50	*0.03*	265	**3.8**	*0.26*	0.34	*0.02*
*USA, New Mexico: White	307	**5.3**	*0.33*	0.51	*0.03*	246	**4.1**	*0.30*	0.37	*0.03*
*USA, New Mexico: Hispanic White	94	**3.9**	*0.41*	0.34	*0.04*	85	**3.4**	*0.38*	0.30	*0.04*
*USA, New Mexico: Non−Hispanic White	213	**6.3**	*0.54*	0.62	*0.05*	161	**4.6**	*0.48*	0.41	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Brain, nervous system (C70-72) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	3652	**6.2**	*0.11*	0.60	*0.01*	3065	**4.7**	*0.10*	0.43	*0.01*
USA, New York State: White	3092	**6.8**	*0.14*	0.66	*0.01*	2583	**5.3**	*0.12*	0.48	*0.01*
USA, New York State: Black	345	**4.0**	*0.22*	0.37	*0.02*	315	**2.8**	*0.17*	0.26	*0.02*
USA, North Carolina	1801	**6.3**	*0.16*	0.60	*0.02*	1461	**4.6**	*0.14*	0.42	*0.01*
USA, North Carolina: White	1553	**7.0**	*0.19*	0.67	*0.02*	1224	**5.1**	*0.17*	0.47	*0.02*
USA, North Carolina: Black	212	**3.9**	*0.28*	0.36	*0.03*	204	**3.2**	*0.24*	0.29	*0.02*
USA, North Dakota	123	**5.5**	*0.55*	0.58	*0.06*	98	**4.0**	*0.46*	0.41	*0.05*
USA, Ohio	2340	**6.5**	*0.15*	0.61	*0.01*	1941	**4.7**	*0.13*	0.42	*0.01*
USA, Ohio: White	2158	**6.8**	*0.16*	0.65	*0.02*	1771	**4.9**	*0.14*	0.44	*0.01*
USA, Ohio: Black	144	**3.7**	*0.31*	0.33	*0.03*	152	**3.3**	*0.28*	0.26	*0.03*
USA, Oklahoma	660	**5.6**	*0.23*	0.55	*0.02*	584	**4.5**	*0.21*	0.44	*0.02*
USA, Oklahoma: White	588	**6.0**	*0.27*	0.59	*0.03*	505	**4.6**	*0.24*	0.45	*0.02*
USA, Oklahoma: Black	27	**3.5**	*0.68*	0.33	*0.08*	36	**4.2**	*0.72*	0.39	*0.08*
USA, Oregon	869	**7.1**	*0.26*	0.68	*0.03*	679	**5.3**	*0.23*	0.50	*0.02*
USA, Oregon: White	829	**7.3**	*0.28*	0.70	*0.03*	640	**5.4**	*0.25*	0.51	*0.02*
USA, Oregon: Black	5	**2.3**	*1.02*	0.19	*0.09*	6	**2.9**	*1.21*	0.28	*0.14*
USA, Pennsylvania	2740	**6.8**	*0.14*	0.65	*0.01*	2313	**5.0**	*0.13*	0.46	*0.01*
USA, Pennsylvania: White	2508	**7.0**	*0.16*	0.68	*0.02*	2119	**5.3**	*0.14*	0.48	*0.01*
USA, Pennsylvania: Black	170	**4.5**	*0.35*	0.39	*0.04*	125	**2.9**	*0.27*	0.26	*0.03*
USA, Rhode Island	189	**5.7**	*0.47*	0.60	*0.05*	158	**4.4**	*0.41*	0.43	*0.04*
USA, Rhode Island: White	187	**6.4**	*0.54*	0.66	*0.06*	152	**4.7**	*0.46*	0.45	*0.04*
USA, Rhode Island: Black	1	**0.4**	*0.40*	–	-	6	**3.0**	*1.27*	0.32	*0.17*
USA, South Carolina	882	**5.9**	*0.21*	0.61	*0.02*	671	**4.2**	*0.19*	0.39	*0.02*
USA, South Carolina: White	744	**6.6**	*0.27*	0.68	*0.03*	557	**4.9**	*0.24*	0.45	*0.02*
USA, South Carolina: Black	127	**3.8**	*0.34*	0.36	*0.04*	107	**2.8**	*0.29*	0.27	*0.03*
USA, South Dakota	166	**6.4**	*0.53*	0.62	*0.05*	137	**5.0**	*0.48*	0.47	*0.05*
USA, Tennessee	1227	**6.4**	*0.20*	0.61	*0.02*	1079	**5.1**	*0.18*	0.46	*0.02*
USA, Tennessee: White	1120	**6.9**	*0.23*	0.65	*0.02*	966	**5.5**	*0.21*	0.50	*0.02*
USA, Tennessee: Black	97	**3.8**	*0.39*	0.34	*0.04*	101	**3.3**	*0.35*	0.27	*0.03*
USA, Texas	4311	**6.1**	*0.10*	0.59	*0.01*	3476	**4.7**	*0.09*	0.42	*0.01*
USA, Texas: White	3873	**6.5**	*0.11*	0.63	*0.01*	3101	**5.0**	*0.10*	0.46	*0.01*
USA, Texas: Black	322	**4.2**	*0.24*	0.41	*0.03*	290	**3.4**	*0.21*	0.28	*0.02*
USA, Utah	493	**6.8**	*0.31*	0.65	*0.04*	379	**5.1**	*0.27*	0.47	*0.03*
USA, Vermont	161	**7.6**	*0.67*	0.83	*0.07*	110	**4.6**	*0.50*	0.51	*0.06*
USA, Virginia	1414	**6.0**	*0.17*	0.57	*0.02*	1188	**4.5**	*0.15*	0.43	*0.01*
USA, Virginia: White	1208	**6.7**	*0.21*	0.64	*0.02*	1007	**5.1**	*0.19*	0.48	*0.02*
USA, Virginia: Black	148	**3.6**	*0.31*	0.32	*0.03*	145	**2.8**	*0.25*	0.26	*0.03*
USA, Washington State	1442	**6.9**	*0.19*	0.68	*0.02*	1151	**5.4**	*0.18*	0.50	*0.02*
USA, Washington, Seattle	990	**7.1**	*0.24*	0.69	*0.03*	818	**5.8**	*0.23*	0.53	*0.02*
USA, West Virginia	387	**6.4**	*0.37*	0.61	*0.03*	325	**4.9**	*0.32*	0.47	*0.03*
USA, Wisconsin	1264	**7.1**	*0.22*	0.68	*0.02*	994	**5.1**	*0.18*	0.49	*0.02*
USA, Wisconsin: White	1182	**7.2**	*0.23*	0.69	*0.02*	926	**5.2**	*0.20*	0.50	*0.02*
USA, Wisconsin: Black	36	**3.9**	*0.67*	0.35	*0.07*	26	**2.5**	*0.50*	0.22	*0.06*
USA, Wyoming	120	**6.8**	*0.68*	0.68	*0.07*	94	**5.2**	*0.58*	0.53	*0.06*
Asia										
Bahrain: Bahraini	54	**4.5**	*0.64*	0.43	*0.08*	34	**2.8**	*0.51*	0.29	*0.07*
Brunei Darussalam	14	**3.2**	*0.89*	0.26	*0.09*	7	**1.7**	*0.65*	0.15	*0.07*
China, Anshan City	262	**4.9**	*0.35*	0.53	*0.04*	260	**4.7**	*0.36*	0.48	*0.03*
China, Beijing	934	**3.5**	*0.15*	0.34	*0.01*	810	**3.1**	*0.15*	0.28	*0.01*
China, Benxi	95	**4.2**	*0.44*	0.48	*0.06*	110	**4.8**	*0.47*	0.51	*0.06*
China, Cixian County	48	**3.2**	*0.49*	0.33	*0.05*	50	**3.4**	*0.51*	0.32	*0.05*
China, Guangzhou	449	**3.3**	*0.18*	0.30	*0.02*	321	**2.4**	*0.16*	0.22	*0.01*
China, Guanyun	169	**5.5**	*0.44*	0.54	*0.05*	141	**5.1**	*0.44*	0.57	*0.06*
China, Haimen County	153	**4.0**	*0.41*	0.40	*0.04*	160	**4.1**	*0.41*	0.41	*0.04*
China, Hangzhou City	1123	**4.9**	*0.17*	0.49	*0.02*	1224	**5.4**	*0.18*	0.53	*0.02*
China, Harbin City, Nangang District	109	**3.2**	*0.34*	0.33	*0.04*	127	**3.8**	*0.41*	0.38	*0.04*
China, Hefei	181	**4.6**	*0.36*	0.46	*0.04*	148	**4.1**	*0.37*	0.42	*0.04*
China, Hengdong	68	**3.8**	*0.49*	0.36	*0.05*	62	**3.7**	*0.50*	0.32	*0.05*
China, Hong Kong	583	**2.9**	*0.14*	0.26	*0.01*	436	**2.1**	*0.13*	0.17	*0.01*
*China, Huaiyin District, Huai'an	80	**3.2**	*0.36*	0.37	*0.05*	53	**2.3**	*0.34*	0.25	*0.04*
China, Jiangmen	42	**3.6**	*0.58*	0.34	*0.06*	24	**2.1**	*0.47*	0.20	*0.05*
China, Jianhu County	57	**3.6**	*0.49*	0.38	*0.06*	36	**2.5**	*0.48*	0.28	*0.05*
China, Jiashan County	80	**5.7**	*0.87*	0.62	*0.08*	84	**4.7**	*0.55*	0.53	*0.07*
China, Jiaxing City	156	**8.0**	*0.70*	0.86	*0.08*	174	**9.0**	*0.79*	0.93	*0.08*
China, Lianyungang	113	**3.9**	*0.37*	0.36	*0.04*	93	**3.2**	*0.35*	0.30	*0.04*
China, Linzhou County	213	**7.1**	*0.50*	0.80	*0.07*	226	**7.2**	*0.50*	0.81	*0.06*
China, Liuzhou	93	**3.8**	*0.42*	0.42	*0.05*	74	**3.0**	*0.38*	0.32	*0.05*
China, Maanshan	73	**3.7**	*0.45*	0.38	*0.05*	49	**2.6**	*0.40*	0.27	*0.05*
China, Qidong County	207	**4.7**	*0.38*	0.50	*0.04*	194	**3.9**	*0.33*	0.43	*0.04*
China, Shanghai City	1293	**4.9**	*0.19*	0.49	*0.02*	1568	**5.2**	*0.18*	0.54	*0.02*
China, Shenyang	362	**2.9**	*0.18*	0.28	*0.02*	335	**2.5**	*0.17*	0.25	*0.02*
*China, Shexian County	55	**4.9**	*0.70*	0.50	*0.08*	49	**4.7**	*0.70*	0.50	*0.09*
China, Sheyang	188	**5.8**	*0.47*	0.57	*0.05*	162	**5.0**	*0.46*	0.48	*0.04*
China, Tongling City	72	**5.3**	*0.66*	0.50	*0.07*	42	**3.2**	*0.52*	0.36	*0.07*
China, Wuhan City	989	**6.5**	*0.25*	0.64	*0.02*	1167	**7.0**	*0.24*	0.73	*0.03*
China, Wuxi	267	**5.0**	*0.36*	0.50	*0.04*	274	**4.6**	*0.30*	0.51	*0.04*
China, Xianju	37	**3.8**	*0.66*	0.46	*0.09*	35	**4.6**	*0.88*	0.44	*0.09*
China, Xiping	70	**4.8**	*0.59*	0.54	*0.07*	78	**5.3**	*0.63*	0.58	*0.08*
China, Yanshi	60	**5.6**	*0.72*	0.60	*0.09*	86	**7.9**	*0.87*	0.92	*0.11*
China, Yanting County	93	**5.3**	*0.56*	0.51	*0.06*	42	**2.6**	*0.42*	0.27	*0.04*
China, Yueyanglou	38	**4.0**	*0.67*	0.47	*0.10*	32	**3.3**	*0.62*	0.32	*0.07*
China, Zhongshan City	65	**2.6**	*0.34*	0.23	*0.03*	51	**2.4**	*0.40*	0.18	*0.03*
China, Zhuhai	75	**4.7**	*0.61*	0.45	*0.07*	85	**5.0**	*0.60*	0.46	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Brain, nervous system (C70-72) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	38	**1.3**	*0.22*	0.13	*0.03*	23	**0.8**	*0.16*	0.06	*0.01*
*India, Bangalore	633	**3.5**	*0.15*	0.38	*0.02*	455	**2.7**	*0.13*	0.26	*0.02*
*India; Barshi, Paranda, and Bhum	19	**1.6**	*0.37*	0.16	*0.04*	14	**1.2**	*0.32*	0.09	*0.03*
*India, Bhopal	106	**2.5**	*0.25*	0.26	*0.03*	69	**1.7**	*0.21*	0.18	*0.03*
*India, Cachar	17	**0.4**	*0.11*	0.03	*0.01*	8	**0.2**	*0.08*	0.03	*0.01*
*India, Chennai	318	**2.8**	*0.16*	0.26	*0.02*	260	**2.3**	*0.15*	0.21	*0.02*
*India, Dindigul, Ambilikkai	81	**1.5**	*0.16*	0.14	*0.02*	41	**0.7**	*0.12*	0.06	*0.01*
*India, Kamrup Urban District	71	**3.1**	*0.39*	0.30	*0.05*	45	**2.2**	*0.35*	0.19	*0.04*
*India, Kollam	212	**3.1**	*0.22*	0.30	*0.02*	137	**1.8**	*0.16*	0.16	*0.02*
*India, Mizoram	28	**1.4**	*0.27*	0.16	*0.04*	30	**1.4**	*0.26*	0.14	*0.03*
*India, Mumbai	1031	**3.2**	*0.10*	0.30	*0.01*	640	**2.2**	*0.09*	0.23	*0.01*
*India, Poona	285	**2.9**	*0.18*	0.33	*0.02*	171	**1.8**	*0.14*	0.18	*0.02*
*India, Sikkim State	41	**3.0**	*0.49*	0.31	*0.07*	42	**3.8**	*0.62*	0.41	*0.08*
*India, Tripura	44	**0.8**	*0.13*	0.08	*0.01*	33	**0.7**	*0.12*	0.06	*0.01*
*India, Trivandrum	109	**3.4**	*0.34*	0.33	*0.04*	75	**2.3**	*0.28*	0.21	*0.03*
*India, Wardha	34	**1.6**	*0.28*	0.14	*0.03*	14	**0.7**	*0.20*	0.07	*0.02*
Iran (Islamic Republic of), Golestan Province	191	**6.6**	*0.52*	0.70	*0.07*	155	**5.3**	*0.45*	0.51	*0.05*
Israel	1267	**6.3**	*0.18*	0.62	*0.02*	1064	**4.8**	*0.15*	0.46	*0.02*
*Israel: Jews	1056	**6.4**	*0.21*	0.63	*0.02*	876	**4.8**	*0.18*	0.47	*0.02*
*Israel: Non–Jews, Arab	156	**5.3**	*0.46*	0.56	*0.06*	132	**4.0**	*0.36*	0.35	*0.04*
*Israel: Non–Jews, Other	55	**7.8**	*1.08*	0.71	*0.11*	56	**5.6**	*0.79*	0.55	*0.09*
Japan, Aichi Prefecture	710	**2.8**	*0.13*	0.25	*0.01*	540	**2.1**	*0.12*	0.18	*0.01*
Japan, Fukui Prefecture	103	**2.7**	*0.37*	0.26	*0.03*	97	**2.4**	*0.37*	0.22	*0.03*
Japan, Hiroshima Prefecture	276	**2.7**	*0.20*	0.24	*0.02*	221	**2.0**	*0.19*	0.18	*0.01*
Japan, Miyagi Prefecture	144	**2.9**	*0.29*	0.27	*0.03*	91	**1.9**	*0.27*	0.16	*0.02*
Japan, Nagasaki Prefecture	165	**2.9**	*0.30*	0.27	*0.03*	115	**1.7**	*0.22*	0.17	*0.02*
Japan, Niigata Prefecture	221	**2.6**	*0.23*	0.24	*0.02*	208	**2.1**	*0.21*	0.20	*0.02*
Japan, Osaka Prefecture	901	**2.9**	*0.13*	0.26	*0.01*	772	**2.3**	*0.12*	0.20	*0.01*
Japan, Tochigi Prefecture	204	**3.1**	*0.28*	0.26	*0.02*	139	**2.3**	*0.25*	0.18	*0.02*
Japan, Yamagata Prefecture	126	**2.8**	*0.33*	0.25	*0.03*	101	**2.2**	*0.32*	0.20	*0.02*
*Jordan: Jordanians	501	**4.4**	*0.21*	0.45	*0.03*	331	**2.9**	*0.17*	0.28	*0.02*
Republic of Korea	4589	**3.3**	*0.05*	0.30	*0.01*	3940	**2.6**	*0.05*	0.24	*0.00*
Republic of Korea, Busan	361	**3.6**	*0.22*	0.32	*0.02*	302	**2.5**	*0.18*	0.25	*0.02*
Republic of Korea, Daegu	229	**3.4**	*0.24*	0.32	*0.02*	166	**2.3**	*0.21*	0.21	*0.02*
Republic of Korea, Daejeon	139	**3.5**	*0.31*	0.32	*0.03*	109	**2.5**	*0.26*	0.25	*0.03*
Republic of Korea, Gwangju	114	**3.1**	*0.31*	0.25	*0.03*	99	**2.2**	*0.25*	0.21	*0.03*
Republic of Korea, Incheon	249	**3.4**	*0.23*	0.29	*0.02*	231	**2.9**	*0.21*	0.29	*0.02*
Republic of Korea, Jejudo	47	**3.2**	*0.52*	0.29	*0.05*	56	**3.1**	*0.46*	0.28	*0.04*
Republic of Korea, Seoul	917	**3.4**	*0.12*	0.31	*0.01*	767	**2.7**	*0.11*	0.24	*0.01*
Republic of Korea, Ulsan	93	**3.4**	*0.39*	0.29	*0.04*	83	**2.6**	*0.32*	0.25	*0.03*
Kuwait	164	**2.3**	*0.23*	0.25	*0.04*	91	**2.1**	*0.25*	0.23	*0.04*
Kuwait: Kuwaitis	66	**3.7**	*0.51*	0.40	*0.07*	53	**2.5**	*0.37*	0.27	*0.05*
Kuwait: Non–Kuwaitis	98	**2.0**	*0.29*	0.23	*0.05*	38	**1.8**	*0.38*	0.22	*0.06*
*Malaysia, Penang	63	**2.9**	*0.37*	0.22	*0.03*	48	**2.2**	*0.33*	0.17	*0.03*
*Malaysia, Penang: Chinese	30	**2.7**	*0.50*	0.23	*0.05*	21	**2.1**	*0.51*	0.19	*0.04*
*Malaysia, Penang: Malay	29	**3.2**	*0.61*	0.21	*0.04*	18	**1.9**	*0.47*	0.13	*0.04*
*Malaysia, Penang: Indian	4	**1.7**	*0.84*	0.10	*0.05*	9	**3.9**	*1.35*	0.23	*0.08*
*Philippines, Manila	303	**2.2**	*0.14*	0.19	*0.02*	240	**1.7**	*0.11*	0.16	*0.01*
*Philippines, Rizal	343	**2.3**	*0.14*	0.24	*0.02*	283	**1.8**	*0.11*	0.18	*0.02*
Qatar: Qatari	14	**4.2**	*1.17*	0.61	*0.19*	12	**2.7**	*0.81*	0.23	*0.08*
*Saudi Arabia, Riyadh: Saudi	276	**3.0**	*0.19*	0.29	*0.02*	167	**1.9**	*0.16*	0.18	*0.02*
Thailand, Bangkok	326	**3.1**	*0.19*	0.31	*0.02*	280	**2.4**	*0.16*	0.23	*0.02*
Thailand, Chiang Mai	121	**3.0**	*0.30*	0.28	*0.03*	91	**2.0**	*0.23*	0.17	*0.02*
Thailand, Chonburi	51	**2.0**	*0.29*	0.21	*0.04*	64	**2.1**	*0.27*	0.21	*0.03*
Thailand, Khon Kaen	86	**1.9**	*0.22*	0.17	*0.02*	70	**1.6**	*0.21*	0.12	*0.02*
Thailand, Lampang	53	**2.9**	*0.48*	0.23	*0.04*	48	**2.0**	*0.34*	0.21	*0.03*
*Thailand, Lopburi Province	45	**2.7**	*0.42*	0.27	*0.05*	64	**3.4**	*0.45*	0.31	*0.04*
Thailand, Songkhla	82	**2.2**	*0.25*	0.21	*0.03*	67	**1.6**	*0.20*	0.14	*0.02*
Turkey, Antalya	294	**6.1**	*0.37*	0.68	*0.05*	248	**4.9**	*0.32*	0.45	*0.04*
Turkey, Bursa	338	**5.1**	*0.28*	0.56	*0.04*	260	**3.7**	*0.24*	0.41	*0.03*
Turkey, Edirne	61	**4.7**	*0.66*	0.48	*0.07*	44	**3.6**	*0.58*	0.37	*0.06*
Turkey, Erzurum	73	**7.0**	*0.83*	0.70	*0.10*	62	**5.6**	*0.72*	0.53	*0.08*
Turkey, Eskisehir	135	**6.0**	*0.54*	0.66	*0.07*	123	**5.3**	*0.49*	0.62	*0.06*
Turkey, Izmir	658	**6.1**	*0.25*	0.64	*0.03*	584	**5.1**	*0.22*	0.52	*0.03*
Turkey, Samsun	170	**5.1**	*0.40*	0.55	*0.05*	146	**4.2**	*0.36*	0.43	*0.04*
Turkey, Trabzon	124	**6.1**	*0.56*	0.62	*0.06*	98	**4.3**	*0.46*	0.45	*0.05*
*Viet Nam, Ho Chi Minh City	212	**1.8**	*0.14*	0.18	*0.02*	200	**1.4**	*0.10*	0.13	*0.01*
Europe										
Austria	1735	**6.0**	*0.16*	0.61	*0.02*	1587	**5.1**	*0.16*	0.49	*0.01*
Austria, Carinthia	130	**6.2**	*0.59*	0.71	*0.07*	94	**4.0**	*0.52*	0.38	*0.05*
Austria, Tyrol	138	**5.5**	*0.50*	0.57	*0.05*	123	**4.8**	*0.52*	0.47	*0.05*
Austria, Vorarlberg	51	**3.8**	*0.57*	0.37	*0.06*	68	**4.6**	*0.61*	0.51	*0.07*
*Belarus	1432	**5.6**	*0.16*	0.54	*0.02*	1403	**4.3**	*0.13*	0.42	*0.01*
*Belgium	2319	**6.3**	*0.14*	0.64	*0.01*	1740	**4.4**	*0.12*	0.44	*0.01*
Bulgaria	1834	**6.9**	*0.18*	0.73	*0.02*	1607	**5.0**	*0.15*	0.54	*0.02*
Croatia	1353	**9.1**	*0.28*	0.93	*0.03*	1279	**6.5**	*0.23*	0.64	*0.02*
Cyprus	139	**5.2**	*0.47*	0.57	*0.05*	121	**3.8**	*0.39*	0.40	*0.04*
Czech Republic	2350	**6.6**	*0.15*	0.68	*0.02*	2077	**4.9**	*0.13*	0.50	*0.01*
Denmark	1362	**6.4**	*0.19*	0.69	*0.02*	1088	**4.9**	*0.17*	0.50	*0.02*
Estonia	250	**6.0**	*0.41*	0.65	*0.05*	268	**4.5**	*0.34*	0.45	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Brain, nervous system (C70-72) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	169	**5.9**	*0.50*	0.57	*0.05*	135	**3.9**	*0.39*	0.38	*0.04*
*France, Calvados	157	**6.8**	*0.59*	0.71	*0.06*	132	**4.8**	*0.51*	0.50	*0.05*
*France, Doubs	135	**7.4**	*0.70*	0.75	*0.08*	85	**4.0**	*0.50*	0.43	*0.06*
*France, Gironde	328	**6.8**	*0.41*	0.72	*0.05*	259	**4.3**	*0.32*	0.46	*0.03*
*France, Haut–Rhin	163	**6.3**	*0.54*	0.68	*0.06*	115	**3.9**	*0.43*	0.41	*0.05*
*France, Hérault	245	**7.0**	*0.51*	0.66	*0.05*	202	**5.2**	*0.44*	0.51	*0.04*
*France, Isère	270	**6.4**	*0.42*	0.68	*0.05*	207	**4.8**	*0.38*	0.46	*0.04*
*France, Lille–Métropole	140	**6.2**	*0.55*	0.63	*0.06*	121	**4.3**	*0.43*	0.46	*0.05*
*France, Limousin	66	**6.0**	*0.90*	0.53	*0.08*	65	**4.2**	*0.62*	0.48	*0.07*
*France, Loire–Atlantique	285	**6.4**	*0.41*	0.64	*0.05*	211	**4.1**	*0.32*	0.42	*0.04*
*France, Manche	109	**7.0**	*0.79*	0.70	*0.08*	72	**4.1**	*0.62*	0.40	*0.06*
*France, Somme	115	**5.9**	*0.60*	0.61	*0.07*	90	**3.9**	*0.48*	0.38	*0.05*
*France, Tarn	98	**6.1**	*0.74*	0.62	*0.08*	92	**5.4**	*0.76*	0.55	*0.07*
*France, Territoire de Belfort	30	**6.4**	*1.21*	0.78	*0.15*	24	**5.2**	*1.24*	0.47	*0.11*
*France, Vendée	129	**5.5**	*0.54*	0.56	*0.06*	120	**4.6**	*0.52*	0.46	*0.05*
Germany, Bavaria	2951	**6.3**	*0.13*	0.63	*0.01*	2354	**4.4**	*0.12*	0.44	*0.01*
Germany, Bremen	167	**6.5**	*0.59*	0.69	*0.06*	117	**4.7**	*0.58*	0.44	*0.05*
Germany, Hamburg	398	**6.2**	*0.36*	0.62	*0.04*	379	**5.5**	*0.37*	0.52	*0.03*
Germany, Lower Saxony	1887	**6.2**	*0.17*	0.64	*0.02*	1528	**4.7**	*0.16*	0.46	*0.01*
Germany, Munich	1118	**6.3**	*0.22*	0.64	*0.02*	897	**4.5**	*0.19*	0.46	*0.02*
*Germany, North Rhine–Westphalia	4546	**6.9**	*0.12*	0.69	*0.01*	3912	**5.0**	*0.11*	0.49	*0.01*
Germany, Rhineland–Palatinate	819	**5.3**	*0.22*	0.54	*0.02*	626	**3.8**	*0.20*	0.38	*0.02*
Germany, Saarland	212	**5.6**	*0.47*	0.55	*0.04*	152	**3.5**	*0.41*	0.35	*0.03*
*Germany, Schleswig–Holstein	798	**7.3**	*0.31*	0.76	*0.03*	560	**4.9**	*0.27*	0.48	*0.02*
Iceland	54	**5.4**	*0.77*	0.61	*0.09*	39	**3.6**	*0.61*	0.42	*0.08*
Ireland	1004	**7.3**	*0.24*	0.77	*0.03*	772	**5.2**	*0.20*	0.53	*0.02*
*Italy, Aosta Valley	40	**8.7**	*1.68*	0.81	*0.15*	31	**4.9**	*1.18*	0.52	*0.12*
Italy, Barletta	69	**6.4**	*0.84*	0.72	*0.10*	51	**4.0**	*0.64*	0.44	*0.07*
Italy, Bergamo	234	**5.9**	*0.44*	0.60	*0.04*	182	**4.1**	*0.37*	0.43	*0.04*
Italy, Biella	45	**5.7**	*1.12*	0.55	*0.10*	38	**4.9**	*1.22*	0.42	*0.09*
Italy, Caserta	101	**5.7**	*0.61*	0.59	*0.07*	108	**5.3**	*0.62*	0.46	*0.06*
Italy, Catania, Messina, and Enna	409	**5.9**	*0.33*	0.62	*0.04*	334	**4.1**	*0.28*	0.41	*0.03*
Italy, Como	134	**7.3**	*0.73*	0.83	*0.08*	97	**5.1**	*0.68*	0.52	*0.06*
Italy, Cremona	62	**6.7**	*1.03*	0.81	*0.12*	46	**5.3**	*1.13*	0.46	*0.08*
Italy, Ferrara	82	**5.6**	*0.78*	0.59	*0.08*	86	**5.4**	*0.91*	0.52	*0.08*
Italy, Florence and Prato	220	**6.9**	*0.59*	0.72	*0.06*	163	**4.0**	*0.47*	0.39	*0.04*
Italy, Friuli–Venezia Giulia	224	**8.1**	*0.70*	0.78	*0.06*	177	**4.8**	*0.55*	0.43	*0.04*
Italy, Latina	136	**6.4**	*0.63*	0.69	*0.07*	115	**4.6**	*0.53*	0.47	*0.05*
Italy, Lecco	51	**5.8**	*0.88*	0.67	*0.11*	39	**4.1**	*0.82*	0.45	*0.09*
Italy, Lombardy, South, Pavia	85	**6.4**	*0.84*	0.74	*0.09*	70	**4.1**	*0.68*	0.46	*0.07*
Italy, Mantua	61	**6.1**	*0.91*	0.61	*0.09*	50	**4.3**	*0.77*	0.42	*0.08*
Italy, Milan	733	**6.7**	*0.29*	0.69	*0.03*	643	**5.0**	*0.26*	0.50	*0.02*
Italy, Modena	191	**6.5**	*0.55*	0.72	*0.06*	136	**4.1**	*0.45*	0.45	*0.05*
Italy, Monza	210	**6.4**	*0.50*	0.66	*0.05*	172	**4.5**	*0.45*	0.45	*0.04*
Italy, Naples	118	**6.9**	*0.67*	0.72	*0.07*	107	**6.2**	*0.67*	0.59	*0.06*
Italy, Nuoro	46	**4.9**	*0.81*	0.57	*0.10*	48	**4.3**	*0.77*	0.46	*0.08*
Italy, Palermo	282	**6.8**	*0.46*	0.65	*0.04*	250	**4.8**	*0.37*	0.46	*0.04*
Italy, Parma	132	**7.0**	*0.73*	0.74	*0.08*	101	**4.5**	*0.62*	0.46	*0.06*
Italy, Piacenza	59	**6.4**	*1.08*	0.72	*0.11*	55	**4.2**	*0.78*	0.48	*0.08*
Italy, Ragusa and Caltanissetta	127	**6.4**	*0.70*	0.62	*0.06*	105	**4.6**	*0.56*	0.48	*0.05*
Italy, Reggio Emilia	143	**6.8**	*0.64*	0.76	*0.07*	120	**5.0**	*0.59*	0.53	*0.06*
Italy, Romagna	387	**7.9**	*0.49*	0.82	*0.05*	338	**5.0**	*0.36*	0.53	*0.04*
Italy, Sassari	106	**6.3**	*0.68*	0.70	*0.08*	97	**5.0**	*0.62*	0.49	*0.06*
Italy, Sondrio	55	**8.2**	*1.38*	0.88	*0.13*	39	**4.3**	*0.85*	0.47	*0.09*
Italy, South Tyrol	70	**6.7**	*0.89*	0.68	*0.09*	64	**4.7**	*0.69*	0.56	*0.08*
Italy, Syracuse	108	**6.9**	*0.75*	0.74	*0.08*	83	**4.3**	*0.63*	0.43	*0.06*
Italy, Taranto	107	**6.4**	*0.72*	0.64	*0.07*	103	**4.8**	*0.59*	0.45	*0.06*
Italy, Trento	58	**5.6**	*0.86*	0.52	*0.08*	51	**3.9**	*0.74*	0.35	*0.06*
Italy, Turin	625	**7.3**	*0.37*	0.71	*0.03*	560	**5.1**	*0.29*	0.53	*0.03*
Italy, Umbria	206	**7.3**	*0.64*	0.70	*0.06*	186	**5.8**	*0.63*	0.53	*0.05*
Italy, Varese	238	**7.3**	*0.55*	0.77	*0.06*	186	**4.3**	*0.40*	0.45	*0.04*
Italy, Veneto	408	**6.6**	*0.39*	0.72	*0.04*	335	**4.5**	*0.32*	0.46	*0.03*
Latvia	334	**9.0**	*0.54*	0.86	*0.05*	418	**7.9**	*0.48*	0.82	*0.04*
Lithuania	743	**7.6**	*0.30*	0.80	*0.03*	920	**6.4**	*0.26*	0.66	*0.03*
Malta	91	**6.1**	*0.71*	0.61	*0.07*	67	**3.9**	*0.56*	0.34	*0.05*
*The Netherlands	3673	**6.3**	*0.11*	0.66	*0.01*	2695	**4.5**	*0.10*	0.45	*0.01*
Norway	1155	**6.9**	*0.22*	0.70	*0.02*	851	**5.0**	*0.20*	0.50	*0.02*
Poland, Greater Poland	729	**7.2**	*0.29*	0.74	*0.03*	736	**6.0**	*0.25*	0.60	*0.03*
Poland, Kielce	327	**7.8**	*0.47*	0.83	*0.05*	308	**5.7**	*0.38*	0.61	*0.04*
Poland, Lower Silesia	705	**7.4**	*0.30*	0.80	*0.04*	703	**5.8**	*0.26*	0.61	*0.03*
*Poland, Lublin	498	**7.1**	*0.34*	0.76	*0.04*	442	**5.3**	*0.29*	0.56	*0.03*
Poland, Podkarpackie	459	**7.3**	*0.37*	0.74	*0.04*	506	**6.6**	*0.35*	0.65	*0.03*
Portugal, Azores	36	**5.4**	*0.96*	0.48	*0.11*	26	**3.1**	*0.73*	0.35	*0.09*
Russian Federation, Arkhangelsk	175	**5.0**	*0.41*	0.49	*0.04*	240	**5.0**	*0.38*	0.52	*0.04*
Russian Federation, Chelyabinsk	538	**5.8**	*0.27*	0.58	*0.03*	654	**5.2**	*0.23*	0.51	*0.02*
*Russian Federation, Karelia	94	**5.4**	*0.60*	0.60	*0.07*	115	**5.1**	*0.56*	0.47	*0.05*
Russian Federation, Samara	574	**6.9**	*0.32*	0.65	*0.03*	528	**4.8**	*0.25*	0.46	*0.02*
Slovakia	770	**8.3**	*0.32*	0.82	*0.04*	684	**5.6**	*0.25*	0.55	*0.03*
Slovenia	389	**5.8**	*0.33*	0.58	*0.03*	322	**4.2**	*0.29*	0.44	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Brain, nervous system (C70-72) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	48	**6.1**	*1.01*	0.63	*0.10*	41	**5.1**	*1.06*	0.45	*0.09*
Spain, Asturias	174	**6.4**	*0.61*	0.66	*0.06*	159	**5.2**	*0.55*	0.56	*0.05*
Spain, Basque Country	596	**6.9**	*0.33*	0.73	*0.04*	492	**4.3**	*0.24*	0.48	*0.03*
Spain, Canary Islands	270	**5.7**	*0.38*	0.57	*0.04*	196	**3.8**	*0.31*	0.42	*0.03*
Spain, Castellón	119	**5.8**	*0.60*	0.57	*0.06*	84	**3.7**	*0.48*	0.37	*0.05*
Spain, Ciudad Real	83	**6.0**	*0.73*	0.67	*0.08*	81	**4.9**	*0.68*	0.48	*0.07*
Spain, Cuenca	49	**7.1**	*1.16*	0.73	*0.12*	34	**5.2**	*1.20*	0.45	*0.10*
Spain, Girona	160	**6.0**	*0.55*	0.56	*0.06*	116	**4.1**	*0.46*	0.44	*0.05*
Spain, Granada	183	**5.9**	*0.48*	0.63	*0.05*	170	**5.3**	*0.49*	0.51	*0.05*
Spain, La Rioja	77	**5.9**	*0.77*	0.65	*0.09*	74	**5.7**	*0.84*	0.63	*0.09*
Spain, Mallorca	138	**6.2**	*0.57*	0.64	*0.06*	94	**3.7**	*0.44*	0.38	*0.05*
Spain, Murcia	180	**6.4**	*0.53*	0.58	*0.05*	159	**5.4**	*0.49*	0.57	*0.05*
Spain, Navarra	124	**8.6**	*0.85*	1.02	*0.11*	104	**6.3**	*0.75*	0.67	*0.08*
Spain, Tarragona	198	**6.7**	*0.54*	0.65	*0.06*	144	**4.7**	*0.47*	0.48	*0.05*
Switzerland, Fribourg	68	**7.9**	*1.05*	0.75	*0.10*	53	**5.1**	*0.77*	0.53	*0.09*
Switzerland, Geneva	92	**6.0**	*0.68*	0.59	*0.07*	68	**3.4**	*0.48*	0.33	*0.05*
Switzerland, Graubünden and Glarus	65	**7.4**	*1.03*	0.76	*0.11*	35	**3.1**	*0.58*	0.36	*0.07*
Switzerland, Neuchâtel	26	**3.6**	*0.75*	0.43	*0.10*	26	**3.6**	*0.85*	0.40	*0.09*
Switzerland, St Gall–Appenzell	116	**5.9**	*0.61*	0.59	*0.06*	83	**3.8**	*0.49*	0.40	*0.05*
Switzerland, Ticino	66	**5.4**	*0.83*	0.56	*0.08*	74	**5.3**	*0.83*	0.47	*0.07*
Switzerland, Valais	78	**7.5**	*0.95*	0.72	*0.09*	52	**4.1**	*0.72*	0.38	*0.07*
Switzerland, Vaud	154	**5.8**	*0.50*	0.65	*0.06*	103	**3.8**	*0.46*	0.36	*0.04*
Switzerland, Zurich	324	**6.8**	*0.43*	0.71	*0.05*	236	**4.9**	*0.37*	0.48	*0.04*
Ukraine	6756	**5.3**	*0.07*	0.53	*0.01*	6241	**4.1**	*0.06*	0.38	*0.01*
UK	14248	**6.4**	*0.06*	0.66	*0.01*	10589	**4.3**	*0.05*	0.44	*0.01*
UK, England	11877	**6.4**	*0.06*	0.66	*0.01*	8893	**4.3**	*0.05*	0.44	*0.01*
UK, England, East	1323	**6.2**	*0.19*	0.65	*0.02*	974	**4.1**	*0.16*	0.41	*0.02*
UK, England, East Midlands	1065	**6.1**	*0.21*	0.65	*0.02*	852	**4.6**	*0.18*	0.48	*0.02*
UK, England, London	1403	**6.0**	*0.17*	0.62	*0.02*	1052	**3.9**	*0.13*	0.41	*0.02*
UK, England, North East	602	**6.5**	*0.30*	0.63	*0.03*	487	**4.9**	*0.27*	0.46	*0.03*
UK, England, North West	1618	**6.5**	*0.18*	0.69	*0.02*	1234	**4.4**	*0.15*	0.46	*0.02*
UK, England, South West	1407	**7.0**	*0.21*	0.72	*0.02*	1021	**4.7**	*0.19*	0.46	*0.02*
UK, England, South East	2019	**6.4**	*0.16*	0.66	*0.02*	1550	**4.4**	*0.13*	0.45	*0.01*
UK, England, West Midlands	1181	**6.0**	*0.19*	0.63	*0.02*	838	**4.0**	*0.16*	0.41	*0.02*
UK, England, Yorkshire and The Humber	1259	**6.7**	*0.21*	0.69	*0.02*	885	**4.3**	*0.17*	0.43	*0.02*
UK, Northern Ireland	395	**6.9**	*0.37*	0.71	*0.04*	249	**3.9**	*0.28*	0.39	*0.03*
UK, Scotland	1173	**6.1**	*0.20*	0.65	*0.02*	879	**4.1**	*0.16*	0.43	*0.02*
UK, Wales	803	**7.1**	*0.28*	0.72	*0.03*	568	**4.9**	*0.25*	0.48	*0.02*
Oceania										
Australia	4970	**6.8**	*0.10*	0.70	*0.01*	3660	**4.8**	*0.09*	0.48	*0.01*
Australia, Australian Capital Territory	61	**6.0**	*0.80*	0.57	*0.08*	45	**4.2**	*0.67*	0.41	*0.07*
Australia, New South Wales	1581	**6.6**	*0.18*	0.68	*0.02*	1158	**4.6**	*0.15*	0.46	*0.02*
Australia, Northern Territory	28	**4.7**	*0.92*	0.56	*0.13*	14	**2.7**	*0.75*	0.20	*0.06*
Australia, Northern Territory: Non–Indigenous	23	**5.1**	*1.14*	0.61	*0.15*	13	**3.5**	*1.03*	0.26	*0.08*
Australia, Northern Territory: Indigenous	5	**3.3**	*1.48*	0.26	*0.12*	1	**0.7**	*0.65*	0.03	*0.03*
Australia, Queensland	925	**6.5**	*0.23*	0.68	*0.03*	683	**4.6**	*0.19*	0.47	*0.02*
Australia, South Australia	398	**6.8**	*0.37*	0.71	*0.04*	285	**4.7**	*0.33*	0.47	*0.03*
Australia, Tasmania	153	**8.6**	*0.76*	0.90	*0.08*	99	**4.7**	*0.54*	0.49	*0.06*
Australia, Victoria	1357	**7.3**	*0.21*	0.76	*0.02*	1006	**5.2**	*0.19*	0.51	*0.02*
Australia, Western Australia	467	**6.4**	*0.31*	0.65	*0.04*	370	**4.7**	*0.27*	0.47	*0.03*
*France, New Caledonia	28	**5.5**	*1.04*	0.53	*0.12*	13	**2.7**	*0.77*	0.22	*0.07*
New Zealand	885	**6.4**	*0.23*	0.66	*0.03*	629	**4.2**	*0.18*	0.43	*0.02*
*New Zealand: Maori	75	**5.6**	*0.68*	0.58	*0.08*	51	**3.3**	*0.48*	0.33	*0.06*
*New Zealand: Pacific Islander	42	**6.6**	*1.03*	0.53	*0.11*	31	**4.6**	*0.83*	0.34	*0.09*
USA, Hawaii	173	**4.2**	*0.35*	0.37	*0.03*	128	**3.0**	*0.30*	0.26	*0.03*
*USA, Hawaii: White	76	**6.3**	*0.92*	0.56	*0.07*	61	**5.8**	*0.96*	0.51	*0.07*
*USA, Hawaii: Japanese	16	**2.2**	*0.85*	0.17	*0.06*	16	**2.9**	*1.17*	0.17	*0.06*
*USA, Hawaii: Chinese	7	**1.9**	*0.81*	0.24	*0.11*	1	**0.1**	*0.12*	–	-
*USA, Hawaii: Hawaiian	33	**4.6**	*0.81*	0.43	*0.09*	20	**2.7**	*0.61*	0.22	*0.06*
*USA, Hawaii: Filipino	21	**3.0**	*0.74*	0.19	*0.05*	18	**2.2**	*0.60*	0.21	*0.06*
*USA, Pacific Islands	13	**1.8**	*0.52*	0.21	*0.07*	10	**1.3**	*0.42*	0.08	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Thyroid (C73)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	36	**1.5**	*0.27*	0.17	*0.04*	166	**6.2**	*0.50*	0.66	*0.06*
*Algeria, Batna	23	**1.0**	*0.23*	0.13	*0.03*	106	**4.4**	*0.44*	0.45	*0.05*
*Kenya, Nairobi	20	**0.6**	*0.19*	0.10	*0.04*	81	**3.3**	*0.47*	0.43	*0.08*
Seychelles	0	**-**	-	–	-	7	**3.8**	*1.45*	0.33	*0.13*
*South Africa, Eastern Cape	3	**0.2**	*0.12*	0.02	*0.01*	15	**0.6**	*0.17*	0.07	*0.02*
*Uganda, Kyadondo County	16	**1.0**	*0.30*	0.13	*0.05*	44	**1.9**	*0.34*	0.20	*0.04*
*Zimbabwe, Harare: African	6	**0.6**	*0.26*	0.01	*0.01*	44	**4.9**	*0.79*	0.67	*0.14*
Central and South America										
Argentina, Chaco	24	**1.0**	*0.20*	0.10	*0.02*	118	**4.5**	*0.41*	0.43	*0.05*
Argentina, Entre Ríos Province	42	**1.9**	*0.30*	0.21	*0.04*	216	**9.3**	*0.64*	0.91	*0.07*
Argentina, Córdoba	69	**2.1**	*0.25*	0.22	*0.03*	315	**8.1**	*0.46*	0.79	*0.05*
Argentina, Mendoza	62	**1.4**	*0.18*	0.14	*0.02*	311	**6.6**	*0.38*	0.65	*0.04*
Argentina, Tierra del Fuego	4	**1.5**	*0.81*	0.10	*0.06*	19	**5.4**	*1.28*	0.51	*0.14*
Brazil, Aracaju	91	**6.9**	*0.75*	0.73	*0.10*	549	**33.3**	*1.45*	3.41	*0.17*
Brazil, Curitiba	74	**2.0**	*0.24*	0.20	*0.03*	306	**6.7**	*0.39*	0.66	*0.04*
Brazil, Florianópolis	109	**16.7**	*1.62*	1.80	*0.20*	511	**66.7**	*2.98*	6.96	*0.34*
*Brazil, Goiânia	98	**3.0**	*0.31*	0.29	*0.04*	516	**13.2**	*0.59*	1.32	*0.07*
Brazil, Jaú	13	**3.3**	*0.94*	0.32	*0.10*	51	**12.0**	*1.70*	1.11	*0.17*
Brazil, Poços de Caldas	5	**1.4**	*0.65*	0.15	*0.08*	25	**6.4**	*1.30*	0.63	*0.14*
*Chile, Region of Antofagasta	24	**2.6**	*0.54*	0.25	*0.06*	101	**11.1**	*1.11*	1.04	*0.12*
Chile, Bío Bío Province	9	**0.8**	*0.26*	0.06	*0.02*	67	**6.1**	*0.75*	0.61	*0.08*
Chile, Concepción	30	**1.9**	*0.34*	0.19	*0.04*	138	**7.5**	*0.65*	0.71	*0.07*
*Chile, Valdivia	18	**1.7**	*0.41*	0.18	*0.05*	87	**8.0**	*0.86*	0.75	*0.09*
Colombia, Cali	173	**3.2**	*0.25*	0.35	*0.03*	893	**13.5**	*0.46*	1.42	*0.05*
Colombia, Bucaramanga	65	**2.5**	*0.32*	0.25	*0.04*	452	**14.4**	*0.68*	1.42	*0.07*
*Colombia, Manizales	47	**4.6**	*0.68*	0.52	*0.09*	285	**23.2**	*1.39*	2.36	*0.15*
Colombia, Pasto	28	**2.6**	*0.51*	0.23	*0.05*	139	**11.8**	*1.01*	1.18	*0.12*
Costa Rica	296	**3.1**	*0.18*	0.32	*0.02*	1762	**18.5**	*0.45*	1.84	*0.05*
Ecuador, Cuenca	46	**4.2**	*0.64*	0.40	*0.07*	242	**18.2**	*1.19*	1.72	*0.12*
Ecuador, Guayaquil	84	**1.5**	*0.17*	0.17	*0.02*	405	**6.9**	*0.35*	0.71	*0.04*
*Ecuador, Loja	10	**3.9**	*1.24*	0.36	*0.13*	89	**30.0**	*3.23*	2.89	*0.35*
*Ecuador, Manabí	32	**1.0**	*0.18*	0.09	*0.02*	234	**7.5**	*0.50*	0.74	*0.06*
Ecuador, Quito	191	**5.2**	*0.39*	0.55	*0.05*	1322	**30.9**	*0.86*	3.09	*0.10*
*France, Martinique	32	**2.5**	*0.49*	0.25	*0.05*	134	**9.7**	*0.89*	0.95	*0.09*
*French Guiana	8	**1.5**	*0.55*	0.12	*0.05*	37	**7.2**	*1.21*	0.74	*0.15*
*Jamaica, Kingston and St Andrew	9	**0.8**	*0.27*	0.11	*0.04*	61	**4.3**	*0.57*	0.47	*0.07*
*Peru, Lima	336	**2.6**	*0.14*	0.29	*0.02*	1652	**10.9**	*0.27*	1.12	*0.03*
USA, Puerto Rico	686	**5.9**	*0.23*	0.62	*0.03*	3249	**25.5**	*0.46*	2.55	*0.05*
Uruguay	198	**2.0**	*0.15*	0.21	*0.02*	1004	**9.9**	*0.32*	0.93	*0.03*
North America										
*Canada, Alberta	526	**4.4**	*0.19*	0.46	*0.02*	1621	**14.0**	*0.35*	1.34	*0.04*
Canada, British Columbia	497	**3.1**	*0.14*	0.33	*0.02*	1344	**8.7**	*0.25*	0.84	*0.02*
Canada, Manitoba	156	**3.8**	*0.31*	0.43	*0.04*	504	**12.8**	*0.59*	1.25	*0.06*
*Canada, New Brunswick	168	**5.9**	*0.48*	0.66	*0.06*	500	**18.4**	*0.87*	1.86	*0.09*
*Canada, Newfoundland and Labrador	123	**6.2**	*0.60*	0.68	*0.07*	315	**16.8**	*1.00*	1.67	*0.10*
*Canada, Northwest Territories	0	**-**	-	–	-	12	**8.9**	*2.60*	0.85	*0.26*
*Canada, Nova Scotia	157	**4.4**	*0.37*	0.49	*0.04*	417	**12.2**	*0.64*	1.24	*0.06*
*Canada, Nunavut	3	**4.5**	*2.76*	0.16	*0.11*	3	**3.7**	*2.15*	0.31	*0.19*
*Canada, Ontario	2875	**6.5**	*0.13*	0.68	*0.01*	10445	**23.8**	*0.24*	2.33	*0.02*
*Canada, Prince Edward Island	14	**2.4**	*0.69*	0.26	*0.08*	41	**9.3**	*1.57*	0.91	*0.15*
Canada, Saskatchewan	112	**3.3**	*0.33*	0.34	*0.04*	327	**9.9**	*0.57*	0.95	*0.06*
*Canada, Yukon	1	**0.9**	*0.87*	0.14	*0.14*	3	**2.5**	*1.51*	0.46	*0.33*
USA	52602	**5.2**	*0.02*	0.56	*0.00*	163135	**16.5**	*0.04*	1.61	*0.00*
USA: White	46468	**5.6**	*0.03*	0.60	*0.00*	137727	**17.5**	*0.05*	1.69	*0.00*
USA: Black	2985	**2.7**	*0.05*	0.31	*0.01*	13344	**10.2**	*0.09*	1.07	*0.01*
USA, NPCR	49480	**5.2**	*0.02*	0.56	*0.00*	153540	**16.3**	*0.04*	1.59	*0.00*
USA, NPCR: White	43740	**5.6**	*0.03*	0.59	*0.00*	129524	**17.4**	*0.05*	1.68	*0.00*
USA, NPCR: Black	2895	**2.7**	*0.05*	0.30	*0.01*	13052	**10.2**	*0.09*	1.07	*0.01*
USA, NPCR: Asian and Pacific Islander	2192	**4.9**	*0.11*	0.51	*0.01*	8541	**16.5**	*0.18*	1.64	*0.02*
USA, NPCR: American Indian/Alaska Natives	195	**2.0**	*0.14*	0.21	*0.02*	610	**5.8**	*0.24*	0.57	*0.03*
USA, SEER (18 registries)	14158	**5.2**	*0.04*	0.56	*0.01*	44792	**16.4**	*0.08*	1.61	*0.01*
*USA, SEER (18 registries): White	11902	**5.6**	*0.05*	0.60	*0.01*	35944	**17.6**	*0.10*	1.71	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	10325	**6.1**	*0.06*	0.65	*0.01*	29069	**18.5**	*0.12*	1.77	*0.01*
*USA, SEER (18 registries): Hispanic White	1577	**3.9**	*0.10*	0.43	*0.01*	6875	**15.5**	*0.19*	1.53	*0.02*
*USA, SEER (18 registries): Black	742	**2.6**	*0.10*	0.31	*0.01*	3206	**9.5**	*0.17*	0.99	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	1251	**4.7**	*0.14*	0.49	*0.02*	4653	**15.6**	*0.23*	1.56	*0.03*
USA, SEER (9 registries)	5146	**5.5**	*0.08*	0.59	*0.01*	16062	**17.4**	*0.14*	1.69	*0.01*
*USA, SEER (9 registries): White	4307	**6.0**	*0.09*	0.64	*0.01*	12655	**18.7**	*0.17*	1.80	*0.02*
*USA, SEER (9 registries): Black	260	**2.8**	*0.17*	0.32	*0.02*	1170	**10.1**	*0.30*	1.07	*0.04*
USA, Alabama	551	**3.4**	*0.15*	0.38	*0.02*	1639	**10.3**	*0.27*	1.02	*0.03*
USA, Alabama: White	474	**3.8**	*0.18*	0.42	*0.02*	1284	**11.3**	*0.34*	1.12	*0.03*
USA, Alabama: Black	71	**2.1**	*0.25*	0.20	*0.03*	330	**7.9**	*0.44*	0.80	*0.05*
USA, Alaska	92	**4.0**	*0.43*	0.43	*0.05*	281	**13.7**	*0.83*	1.34	*0.09*
USA, Alaska: Alaska Natives	11	**3.8**	*1.15*	0.46	*0.17*	42	**13.1**	*2.05*	1.34	*0.25*
USA, Arizona	1126	**5.5**	*0.17*	0.58	*0.02*	3794	**19.2**	*0.32*	1.85	*0.03*
USA, Arizona: White	1038	**5.7**	*0.18*	0.60	*0.02*	3434	**20.0**	*0.36*	1.91	*0.03*
USA, Arizona: Black	29	**3.6**	*0.68*	0.38	*0.08*	104	**13.2**	*1.30*	1.36	*0.15*
USA, Arizona: American Indian	17	**1.9**	*0.47*	0.17	*0.05*	77	**8.3**	*0.95*	0.87	*0.11*
USA, Arkansas	368	**3.6**	*0.20*	0.42	*0.02*	1046	**11.0**	*0.36*	1.09	*0.04*
USA, Arkansas: White	330	**3.8**	*0.22*	0.43	*0.03*	923	**11.9**	*0.41*	1.16	*0.04*
USA, Arkansas: Black	31	**2.7**	*0.49*	0.32	*0.07*	101	**7.2**	*0.73*	0.75	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Thyroid (C73) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	5312	**4.6**	*0.06*	0.49	*0.01*	17077	**14.7**	*0.12*	1.45	*0.01*
USA, California: White	4244	**4.7**	*0.07*	0.51	*0.01*	13188	**15.2**	*0.14*	1.49	*0.01*
USA, California: Black	198	**2.6**	*0.19*	0.29	*0.02*	757	**9.1**	*0.34*	0.98	*0.04*
USA, California: American Indian	24	**1.3**	*0.28*	0.16	*0.04*	76	**3.8**	*0.44*	0.34	*0.05*
USA, California, Los Angeles County	1405	**4.7**	*0.13*	0.51	*0.02*	4722	**15.2**	*0.23*	1.52	*0.02*
*USA, California, Los Angeles County: White	1059	**4.8**	*0.15*	0.52	*0.02*	3461	**15.8**	*0.27*	1.58	*0.03*
*USA, California, Los Angeles County: Non−Hispanic White	683	**6.3**	*0.26*	0.66	*0.03*	1851	**19.1**	*0.47*	1.87	*0.05*
*USA, California, Los Angeles County: Hispanic White	376	**3.6**	*0.19*	0.40	*0.03*	1610	**13.6**	*0.34*	1.36	*0.04*
*USA, California, Los Angeles County: Black	81	**2.8**	*0.32*	0.30	*0.04*	347	**10.2**	*0.56*	1.13	*0.07*
*USA, California, Los Angeles County: Chinese	53	**3.8**	*0.56*	0.38	*0.06*	140	**8.8**	*0.77*	0.85	*0.08*
*USA, California, Los Angeles County: Filipino	79	**7.6**	*0.87*	0.84	*0.11*	297	**21.5**	*1.30*	2.22	*0.14*
*USA, California, Los Angeles County: Korean	41	**5.3**	*0.85*	0.61	*0.10*	115	**13.0**	*1.26*	1.29	*0.13*
USA, California, San Francisco Bay Area	626	**4.3**	*0.17*	0.44	*0.02*	1849	**12.9**	*0.31*	1.26	*0.03*
*USA, California, San Francisco Bay Area: White	451	**4.7**	*0.23*	0.48	*0.03*	1206	**13.7**	*0.41*	1.32	*0.04*
*USA, California, San Francisco Bay Area: Non−Hispanic White	384	**5.3**	*0.29*	0.54	*0.03*	919	**14.1**	*0.50*	1.34	*0.05*
*USA, California, San Francisco Bay Area: Hispanic White	67	**3.1**	*0.40*	0.33	*0.05*	287	**13.4**	*0.81*	1.31	*0.09*
*USA, California, San Francisco Bay Area: Black	27	**2.1**	*0.40*	0.23	*0.05*	79	**5.6**	*0.64*	0.64	*0.08*
*USA, California, San Francisco Bay Area: Chinese	60	**4.0**	*0.54*	0.41	*0.06*	186	**11.6**	*0.93*	1.07	*0.08*
*USA, California, San Francisco Bay Area: Filipino	35	**4.4**	*0.75*	0.49	*0.10*	138	**13.8**	*1.23*	1.48	*0.14*
*USA, California, San Francisco Bay Area: Japanese	3	**2.1**	*1.24*	0.18	*0.11*	8	**4.5**	*1.91*	0.36	*0.14*
USA, Colorado	1012	**6.2**	*0.20*	0.66	*0.02*	2853	**18.0**	*0.35*	1.76	*0.04*
USA, Colorado: White	964	**6.4**	*0.21*	0.68	*0.02*	2631	**18.3**	*0.37*	1.78	*0.04*
USA, Colorado: Black	16	**2.6**	*0.68*	0.39	*0.12*	69	**11.2**	*1.36*	1.25	*0.17*
USA, Connecticut	858	**7.3**	*0.26*	0.77	*0.03*	2664	**22.5**	*0.46*	2.17	*0.04*
*USA, Connecticut: White	765	**7.6**	*0.29*	0.79	*0.03*	2337	**23.3**	*0.52*	2.25	*0.05*
*USA, Connecticut: Black	40	**4.1**	*0.66*	0.59	*0.11*	156	**12.2**	*0.99*	1.21	*0.11*
USA, Delaware	148	**4.9**	*0.42*	0.50	*0.05*	487	**16.4**	*0.78*	1.60	*0.08*
USA, Delaware: White	124	**5.3**	*0.50*	0.53	*0.05*	379	**17.4**	*0.95*	1.68	*0.09*
USA, Delaware: Black	15	**2.8**	*0.73*	0.32	*0.09*	79	**12.3**	*1.41*	1.18	*0.15*
USA, Florida	2840	**4.2**	*0.08*	0.46	*0.01*	8672	**13.7**	*0.16*	1.33	*0.02*
USA, Florida: White	2604	**4.6**	*0.10*	0.49	*0.01*	7456	**14.7**	*0.19*	1.41	*0.02*
USA, Florida: Black	170	**2.1**	*0.16*	0.25	*0.02*	883	**9.2**	*0.31*	0.95	*0.04*
USA, Georgia	1255	**4.2**	*0.12*	0.46	*0.01*	3990	**12.9**	*0.21*	1.28	*0.02*
USA, Georgia: White	1048	**5.0**	*0.16*	0.54	*0.02*	3026	**15.2**	*0.29*	1.49	*0.03*
USA, Georgia: Black	167	**2.2**	*0.17*	0.24	*0.02*	792	**8.2**	*0.30*	0.84	*0.03*
USA, Georgia, Atlanta	485	**4.9**	*0.23*	0.53	*0.03*	1487	**13.7**	*0.36*	1.37	*0.04*
*USA, Georgia, Atlanta: White	372	**6.5**	*0.34*	0.70	*0.04*	955	**17.0**	*0.57*	1.68	*0.06*
*USA, Georgia, Atlanta: Black	82	**2.4**	*0.28*	0.25	*0.03*	411	**9.3**	*0.47*	0.95	*0.05*
USA, Idaho	288	**5.8**	*0.35*	0.62	*0.04*	988	**21.6**	*0.71*	2.05	*0.07*
USA, Illinois	2162	**5.3**	*0.12*	0.56	*0.01*	6834	**16.7**	*0.21*	1.62	*0.02*
USA, Illinois: White	1940	**5.8**	*0.13*	0.62	*0.02*	5842	**18.1**	*0.25*	1.74	*0.02*
USA, Illinois: Black	117	**2.2**	*0.21*	0.23	*0.02*	593	**9.3**	*0.39*	1.00	*0.04*
USA, Indiana	892	**4.3**	*0.15*	0.46	*0.02*	2859	**14.0**	*0.27*	1.35	*0.03*
USA, Indiana: White	848	**4.5**	*0.16*	0.48	*0.02*	2647	**14.7**	*0.30*	1.41	*0.03*
USA, Indiana: Black	35	**2.2**	*0.38*	0.24	*0.05*	139	**7.5**	*0.65*	0.80	*0.08*
USA, Iowa	566	**5.5**	*0.24*	0.58	*0.03*	1537	**16.4**	*0.44*	1.58	*0.04*
USA, Kentucky	782	**5.4**	*0.20*	0.59	*0.02*	2414	**17.2**	*0.37*	1.68	*0.04*
USA, Louisiana	661	**4.6**	*0.18*	0.51	*0.02*	2066	**14.1**	*0.32*	1.41	*0.03*
USA, Louisiana: White	566	**5.5**	*0.24*	0.61	*0.03*	1594	**16.5**	*0.44*	1.62	*0.04*
USA, Louisiana: Black	83	**2.2**	*0.24*	0.25	*0.03*	435	**9.4**	*0.46*	1.00	*0.05*
USA, Louisiana, New Orleans	112	**4.2**	*0.41*	0.47	*0.05*	340	**12.4**	*0.70*	1.24	*0.07*
*USA, Louisiana, New Orleans: White	87	**5.5**	*0.61*	0.59	*0.07*	214	**14.1**	*1.04*	1.40	*0.10*
*USA, Louisiana, New Orleans: Black	20	**2.2**	*0.49*	0.27	*0.07*	115	**10.3**	*0.98*	1.02	*0.10*
USA, Maine	271	**5.8**	*0.38*	0.61	*0.04*	720	**16.6**	*0.67*	1.56	*0.06*
USA, Maryland	1046	**5.7**	*0.18*	0.62	*0.02*	3211	**16.5**	*0.30*	1.64	*0.03*
USA, Maryland: White	824	**6.6**	*0.24*	0.71	*0.03*	2254	**18.9**	*0.42*	1.83	*0.04*
USA, Maryland: Black	153	**3.2**	*0.26*	0.36	*0.03*	705	**11.6**	*0.44*	1.22	*0.05*
USA, Massachusetts	1720	**8.1**	*0.20*	0.86	*0.02*	5192	**23.9**	*0.35*	2.30	*0.03*
USA, Massachusetts: White	1537	**8.2**	*0.22*	0.87	*0.02*	4483	**24.0**	*0.38*	2.29	*0.04*
USA, Massachusetts: Black	66	**5.0**	*0.62*	0.62	*0.09*	303	**19.1**	*1.11*	2.02	*0.13*
USA, Michigan	1570	**4.7**	*0.12*	0.51	*0.01*	4921	**15.5**	*0.23*	1.51	*0.02*
USA, Michigan: White	1411	**5.0**	*0.14*	0.54	*0.02*	4231	**16.5**	*0.27*	1.57	*0.03*
USA, Michigan: Black	107	**2.8**	*0.27*	0.34	*0.04*	498	**10.6**	*0.48*	1.13	*0.06*
USA, Michigan, Detroit	697	**5.5**	*0.21*	0.60	*0.03*	2345	**18.1**	*0.39*	1.80	*0.04*
*USA, Michigan, Detroit: White	589	**6.3**	*0.27*	0.67	*0.03*	1823	**20.5**	*0.51*	1.99	*0.05*
*USA, Michigan, Detroit: Black	79	**3.0**	*0.34*	0.36	*0.05*	397	**11.5**	*0.59*	1.25	*0.07*
USA, Minnesota	855	**4.9**	*0.17*	0.51	*0.02*	2454	**15.0**	*0.31*	1.43	*0.03*
USA, Mississippi	356	**3.7**	*0.20*	0.41	*0.02*	1156	**11.9**	*0.36*	1.21	*0.04*
USA, Missouri	937	**4.7**	*0.16*	0.51	*0.02*	2863	**14.9**	*0.29*	1.47	*0.03*
USA, Missouri: White	877	**5.0**	*0.18*	0.54	*0.02*	2588	**15.8**	*0.33*	1.54	*0.03*
USA, Missouri: Black	45	**2.4**	*0.37*	0.25	*0.05*	210	**9.6**	*0.67*	0.96	*0.07*
USA, Montana	207	**5.9**	*0.43*	0.60	*0.05*	551	**18.1**	*0.82*	1.72	*0.08*
USA, Nebraska	289	**4.9**	*0.30*	0.51	*0.03*	956	**17.2**	*0.58*	1.66	*0.06*
USA, Nebraska: White	279	**5.1**	*0.32*	0.53	*0.04*	899	**17.5**	*0.61*	1.69	*0.06*
USA, Nebraska: Black	5	**2.5**	*1.17*	0.34	*0.17*	26	**10.8**	*2.13*	1.05	*0.21*
USA, Nevada	484	**5.3**	*0.24*	0.59	*0.03*	1659	**19.7**	*0.50*	1.97	*0.05*
USA, Nevada: White	392	**5.1**	*0.27*	0.58	*0.03*	1311	**19.8**	*0.57*	1.96	*0.06*
USA, Nevada: Black	24	**3.4**	*0.70*	0.35	*0.08*	80	**11.1**	*1.24*	1.24	*0.15*
USA, New Hampshire	273	**6.0**	*0.38*	0.61	*0.04*	747	**17.1**	*0.66*	1.67	*0.07*
USA, New Jersey	2102	**7.3**	*0.16*	0.79	*0.02*	6476	**22.1**	*0.29*	2.15	*0.03*
USA, New Jersey: White	1820	**8.1**	*0.20*	0.86	*0.02*	5382	**24.5**	*0.36*	2.36	*0.03*
USA, New Jersey: Black	110	**3.1**	*0.30*	0.38	*0.04*	437	**9.8**	*0.47*	1.01	*0.05*
USA, New Mexico	335	**5.0**	*0.28*	0.56	*0.03*	1136	**17.7**	*0.55*	1.72	*0.05*
*USA, New Mexico: White	300	**5.1**	*0.30*	0.56	*0.04*	1014	**18.5**	*0.61*	1.78	*0.06*
*USA, New Mexico: Hispanic White	133	**5.4**	*0.48*	0.62	*0.06*	456	**18.2**	*0.86*	1.74	*0.09*
*USA, New Mexico: Non−Hispanic White	167	**5.0**	*0.43*	0.54	*0.04*	558	**18.7**	*0.89*	1.81	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Thyroid (C73) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	4437	**7.2**	*0.11*	0.75	*0.01*	13935	**21.7**	*0.19*	2.12	*0.02*
USA, New York State: White	3745	**7.9**	*0.13*	0.82	*0.01*	11044	**23.9**	*0.24*	2.31	*0.02*
USA, New York State: Black	298	**3.2**	*0.18*	0.35	*0.02*	1336	**11.1**	*0.31*	1.17	*0.03*
USA, North Carolina	1537	**4.9**	*0.13*	0.54	*0.02*	4581	**14.7**	*0.22*	1.45	*0.02*
USA, North Carolina: White	1326	**5.5**	*0.16*	0.59	*0.02*	3648	**16.0**	*0.28*	1.55	*0.03*
USA, North Carolina: Black	172	**3.0**	*0.23*	0.35	*0.03*	750	**10.6**	*0.39*	1.12	*0.05*
USA, North Dakota	110	**4.9**	*0.48*	0.54	*0.06*	366	**17.5**	*0.96*	1.69	*0.10*
USA, Ohio	1786	**4.7**	*0.11*	0.50	*0.01*	5873	**15.8**	*0.22*	1.52	*0.02*
USA, Ohio: White	1645	**4.9**	*0.13*	0.52	*0.01*	5186	**16.4**	*0.24*	1.57	*0.02*
USA, Ohio: Black	99	**2.5**	*0.26*	0.27	*0.03*	531	**11.6**	*0.51*	1.22	*0.06*
USA, Oklahoma	487	**3.9**	*0.18*	0.41	*0.02*	1481	**12.5**	*0.34*	1.21	*0.03*
USA, Oklahoma: White	433	**4.2**	*0.21*	0.44	*0.02*	1302	**13.5**	*0.40*	1.30	*0.04*
USA, Oklahoma: Black	21	**2.7**	*0.60*	0.29	*0.08*	69	**7.9**	*0.97*	0.77	*0.10*
USA, Oregon	610	**4.7**	*0.20*	0.47	*0.02*	1850	**15.2**	*0.37*	1.45	*0.04*
USA, Oregon: White	562	**4.6**	*0.20*	0.47	*0.02*	1702	**15.4**	*0.39*	1.46	*0.04*
USA, Oregon: Black	5	**2.1**	*0.98*	0.26	*0.13*	19	**8.5**	*1.98*	0.83	*0.21*
USA, Pennsylvania	3367	**7.9**	*0.14*	0.84	*0.02*	10220	**24.5**	*0.26*	2.39	*0.03*
USA, Pennsylvania: White	3107	**8.3**	*0.16*	0.88	*0.02*	9045	**25.4**	*0.29*	2.46	*0.03*
USA, Pennsylvania: Black	162	**4.1**	*0.32*	0.43	*0.04*	794	**17.3**	*0.62*	1.84	*0.07*
USA, Rhode Island	259	**7.9**	*0.51*	0.82	*0.06*	804	**23.3**	*0.86*	2.28	*0.09*
USA, Rhode Island: White	235	**8.0**	*0.55*	0.82	*0.06*	751	**24.5**	*0.95*	2.38	*0.09*
USA, Rhode Island: Black	16	**8.4**	*2.18*	1.08	*0.37*	37	**17.0**	*2.87*	1.73	*0.34*
USA, South Carolina	608	**3.9**	*0.16*	0.43	*0.02*	2021	**13.1**	*0.30*	1.30	*0.03*
USA, South Carolina: White	516	**4.5**	*0.21*	0.49	*0.02*	1566	**14.7**	*0.39*	1.43	*0.04*
USA, South Carolina: Black	82	**2.3**	*0.26*	0.27	*0.04*	423	**9.6**	*0.48*	1.05	*0.06*
USA, South Dakota	132	**4.8**	*0.43*	0.48	*0.05*	398	**16.3**	*0.85*	1.55	*0.08*
USA, Tennessee	1116	**5.4**	*0.16*	0.58	*0.02*	3143	**15.2**	*0.28*	1.51	*0.03*
USA, Tennessee: White	1030	**5.8**	*0.19*	0.63	*0.02*	2795	**16.7**	*0.33*	1.64	*0.03*
USA, Tennessee: Black	67	**2.4**	*0.30*	0.26	*0.04*	298	**8.9**	*0.52*	0.93	*0.06*
USA, Texas	3561	**4.7**	*0.08*	0.52	*0.01*	10902	**14.2**	*0.14*	1.41	*0.01*
USA, Texas: White	3228	**5.0**	*0.09*	0.56	*0.01*	9565	**15.2**	*0.16*	1.50	*0.02*
USA, Texas: Black	208	**2.6**	*0.18*	0.28	*0.02*	857	**8.9**	*0.31*	0.95	*0.04*
USA, Utah	512	**6.9**	*0.31*	0.75	*0.04*	1702	**23.0**	*0.56*	2.21	*0.06*
USA, Vermont	110	**5.0**	*0.50*	0.53	*0.06*	329	**17.0**	*0.99*	1.57	*0.09*
USA, Virginia	1146	**4.4**	*0.13*	0.46	*0.02*	3867	**14.8**	*0.25*	1.44	*0.02*
USA, Virginia: White	959	**4.8**	*0.16*	0.50	*0.02*	3012	**15.9**	*0.30*	1.53	*0.03*
USA, Virginia: Black	113	**2.5**	*0.24*	0.26	*0.03*	531	**10.1**	*0.45*	1.04	*0.05*
USA, Washington State	1135	**5.1**	*0.16*	0.54	*0.02*	3513	**16.5**	*0.29*	1.57	*0.03*
USA, Washington, Seattle	795	**5.2**	*0.19*	0.55	*0.02*	2505	**16.9**	*0.35*	1.62	*0.03*
USA, West Virginia	342	**5.2**	*0.30*	0.56	*0.03*	1071	**17.3**	*0.57*	1.68	*0.05*
USA, Wisconsin	928	**5.0**	*0.17*	0.52	*0.02*	2676	**15.1**	*0.30*	1.44	*0.03*
USA, Wisconsin: White	862	**5.0**	*0.18*	0.53	*0.02*	2485	**15.5**	*0.33*	1.47	*0.03*
USA, Wisconsin: Black	28	**3.2**	*0.62*	0.38	*0.09*	102	**9.9**	*1.00*	1.03	*0.12*
USA, Wyoming	94	**4.7**	*0.50*	0.47	*0.05*	272	**16.2**	*1.02*	1.58	*0.10*
Asia										
Bahrain: Bahraini	20	**1.9**	*0.45*	0.26	*0.07*	58	**4.4**	*0.60*	0.43	*0.07*
Brunei Darussalam	13	**3.1**	*0.90*	0.36	*0.13*	37	**8.5**	*1.46*	0.83	*0.19*
China, Anshan City	79	**1.4**	*0.17*	0.14	*0.02*	220	**3.8**	*0.27*	0.38	*0.03*
China, Beijing	1008	**3.6**	*0.12*	0.35	*0.01*	3202	**11.6**	*0.22*	1.09	*0.02*
China, Benxi	23	**1.1**	*0.24*	0.11	*0.03*	84	**3.4**	*0.38*	0.35	*0.04*
China, Cixian County	9	**0.6**	*0.21*	0.06	*0.02*	33	**2.1**	*0.38*	0.18	*0.04*
China, Guangzhou	576	**3.5**	*0.15*	0.34	*0.02*	1856	**11.7**	*0.28*	1.11	*0.03*
China, Guanyun	22	**0.7**	*0.15*	0.07	*0.02*	124	**4.0**	*0.37*	0.40	*0.04*
China, Haimen County	46	**1.3**	*0.21*	0.12	*0.02*	174	**4.6**	*0.39*	0.45	*0.04*
China, Hangzhou City	1688	**7.1**	*0.18*	0.66	*0.02*	5159	**21.8**	*0.31*	2.06	*0.03*
China, Harbin City, Nangang District	117	**3.3**	*0.31*	0.33	*0.03*	371	**9.9**	*0.52*	0.98	*0.05*
China, Hefei	56	**1.3**	*0.19*	0.14	*0.02*	152	**3.7**	*0.31*	0.37	*0.03*
China, Hengdong	9	**0.5**	*0.17*	0.06	*0.02*	38	**2.2**	*0.36*	0.22	*0.04*
China, Hong Kong	693	**2.9**	*0.11*	0.30	*0.01*	2633	**9.9**	*0.20*	0.95	*0.02*
*China, Huaiyin District, Huai'an	12	**0.5**	*0.15*	0.06	*0.02*	39	**1.8**	*0.29*	0.17	*0.03*
China, Jiangmen	39	**3.3**	*0.55*	0.37	*0.07*	163	**12.8**	*1.04*	1.18	*0.10*
China, Jianhu County	4	**0.3**	*0.15*	0.03	*0.02*	13	**0.8**	*0.24*	0.07	*0.02*
China, Jiashan County	62	**4.3**	*0.58*	0.45	*0.06*	215	**14.9**	*1.09*	1.45	*0.11*
China, Jiaxing City	101	**5.8**	*0.61*	0.54	*0.06*	294	**16.5**	*1.00*	1.56	*0.10*
China, Lianyungang	81	**2.7**	*0.31*	0.27	*0.03*	187	**6.2**	*0.46*	0.67	*0.05*
China, Linzhou County	31	**1.0**	*0.19*	0.12	*0.03*	95	**3.0**	*0.31*	0.30	*0.03*
China, Liuzhou	31	**1.1**	*0.21*	0.11	*0.02*	95	**3.6**	*0.38*	0.35	*0.04*
China, Maanshan	44	**2.0**	*0.31*	0.21	*0.04*	103	**5.0**	*0.51*	0.49	*0.06*
China, Qidong County	32	**0.9**	*0.19*	0.10	*0.02*	97	**2.1**	*0.24*	0.20	*0.02*
China, Shanghai City	1685	**7.6**	*0.21*	0.71	*0.02*	4994	**22.0**	*0.34*	2.07	*0.03*
China, Shenyang	168	**1.2**	*0.10*	0.12	*0.01*	471	**3.4**	*0.17*	0.33	*0.02*
*China, Shexian County	7	**0.6**	*0.23*	0.06	*0.03*	24	**2.0**	*0.45*	0.22	*0.05*
China, Sheyang	30	**0.8**	*0.15*	0.09	*0.02*	83	**2.4**	*0.27*	0.23	*0.03*
China, Tongling City	8	**0.6**	*0.21*	0.04	*0.02*	28	**2.0**	*0.40*	0.18	*0.04*
China, Wuhan City	542	**3.2**	*0.14*	0.31	*0.01*	2083	**12.7**	*0.29*	1.20	*0.03*
China, Wuxi	122	**2.4**	*0.22*	0.23	*0.02*	324	**6.2**	*0.36*	0.58	*0.03*
China, Xianju	14	**1.4**	*0.38*	0.11	*0.03*	43	**4.2**	*0.69*	0.35	*0.06*
China, Xiping	11	**0.6**	*0.20*	0.07	*0.02*	28	**1.7**	*0.33*	0.19	*0.04*
China, Yanshi	9	**0.9**	*0.30*	0.11	*0.04*	27	**2.4**	*0.47*	0.28	*0.06*
China, Yanting County	7	**0.4**	*0.15*	0.06	*0.02*	8	**0.5**	*0.17*	0.05	*0.02*
China, Yueyanglou	13	**1.4**	*0.45*	0.10	*0.03*	44	**3.9**	*0.63*	0.39	*0.07*
China, Zhongshan City	57	**2.1**	*0.28*	0.21	*0.03*	216	**7.4**	*0.51*	0.67	*0.05*
China, Zhuhai	50	**2.5**	*0.38*	0.26	*0.05*	151	**8.0**	*0.68*	0.77	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Thyroid (C73) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	9	**0.3**	*0.12*	0.04	*0.02*	25	**0.9**	*0.18*	0.09	*0.02*
*India, Bangalore	259	**1.4**	*0.09*	0.17	*0.01*	647	**3.5**	*0.14*	0.37	*0.02*
*India; Barshi, Paranda, and Bhum	2	**0.1**	*0.10*	0.01	*0.01*	10	**0.9**	*0.28*	0.10	*0.03*
*India, Bhopal	17	**0.5**	*0.11*	0.07	*0.02*	57	**1.5**	*0.20*	0.18	*0.03*
*India, Cachar	21	**0.6**	*0.14*	0.08	*0.02*	53	**1.5**	*0.22*	0.17	*0.03*
*India, Chennai	134	**1.1**	*0.10*	0.13	*0.01*	341	**2.7**	*0.15*	0.30	*0.02*
*India, Dindigul, Ambilikkai	22	**0.4**	*0.09*	0.04	*0.01*	71	**1.2**	*0.14*	0.11	*0.01*
*India, Kamrup Urban District	29	**1.2**	*0.23*	0.12	*0.03*	56	**2.5**	*0.36*	0.27	*0.05*
*India, Kollam	183	**2.5**	*0.19*	0.24	*0.02*	729	**8.8**	*0.33*	0.78	*0.03*
*India, Mizoram	16	**0.9**	*0.23*	0.13	*0.04*	70	**3.3**	*0.41*	0.32	*0.05*
*India, Mumbai	312	**0.9**	*0.06*	0.10	*0.01*	678	**2.2**	*0.09*	0.22	*0.01*
*India, Poona	55	**0.6**	*0.09*	0.07	*0.01*	94	**0.9**	*0.10*	0.09	*0.01*
*India, Sikkim State	20	**1.5**	*0.36*	0.16	*0.05*	30	**2.8**	*0.53*	0.30	*0.07*
*India, Tripura	18	**0.3**	*0.08*	0.03	*0.01*	41	**0.8**	*0.13*	0.10	*0.02*
*India, Trivandrum	125	**3.8**	*0.34*	0.38	*0.04*	360	**9.7**	*0.52*	0.88	*0.05*
*India, Wardha	18	**0.8**	*0.20*	0.09	*0.02*	48	**2.2**	*0.32*	0.25	*0.04*
Iran (Islamic Republic of), Golestan Province	38	**1.3**	*0.23*	0.13	*0.03*	88	**2.8**	*0.33*	0.31	*0.04*
Israel	1130	**5.7**	*0.17*	0.62	*0.02*	3527	**16.8**	*0.29*	1.70	*0.03*
*Israel: Jews	994	**6.2**	*0.20*	0.68	*0.02*	2974	**17.9**	*0.34*	1.81	*0.04*
*Israel: Non–Jews, Arab	111	**3.7**	*0.37*	0.38	*0.05*	398	**12.0**	*0.62*	1.13	*0.07*
*Israel: Non–Jews, Other	25	**3.1**	*0.64*	0.31	*0.07*	155	**13.7**	*1.12*	1.38	*0.12*
Japan, Aichi Prefecture	762	**2.5**	*0.10*	0.27	*0.01*	2057	**7.0**	*0.17*	0.75	*0.02*
Japan, Fukui Prefecture	155	**5.0**	*0.45*	0.52	*0.05*	482	**14.3**	*0.76*	1.52	*0.08*
Japan, Hiroshima Prefecture	542	**4.6**	*0.22*	0.50	*0.02*	2033	**17.2**	*0.44*	1.82	*0.04*
Japan, Miyagi Prefecture	185	**3.0**	*0.24*	0.34	*0.03*	574	**10.0**	*0.47*	1.06	*0.05*
Japan, Nagasaki Prefecture	207	**3.6**	*0.29*	0.37	*0.03*	653	**10.4**	*0.49*	1.08	*0.05*
Japan, Niigata Prefecture	274	**2.9**	*0.20*	0.30	*0.02*	628	**6.8**	*0.32*	0.66	*0.03*
Japan, Osaka Prefecture	974	**2.5**	*0.09*	0.28	*0.01*	2892	**7.3**	*0.16*	0.79	*0.02*
Japan, Tochigi Prefecture	232	**2.8**	*0.21*	0.29	*0.02*	596	**7.6**	*0.36*	0.77	*0.03*
Japan, Yamagata Prefecture	135	**2.5**	*0.25*	0.27	*0.03*	436	**9.3**	*0.53*	0.94	*0.05*
*Jordan: Jordanians	197	**1.7**	*0.13*	0.17	*0.02*	688	**5.9**	*0.24*	0.59	*0.03*
Republic of Korea	31145	**18.3**	*0.11*	1.84	*0.01*	151055	**88.5**	*0.23*	8.76	*0.02*
Republic of Korea, Busan	1633	**13.2**	*0.33*	1.33	*0.04*	10364	**78.9**	*0.79*	7.89	*0.08*
Republic of Korea, Daegu	1614	**19.4**	*0.49*	1.97	*0.05*	10512	**119.7**	*1.19*	11.66	*0.12*
Republic of Korea, Daejeon	1091	**22.2**	*0.68*	2.21	*0.08*	5434	**108.6**	*1.50*	10.72	*0.16*
Republic of Korea, Gwangju	1101	**24.3**	*0.74*	2.43	*0.08*	5142	**108.8**	*1.54*	10.71	*0.16*
Republic of Korea, Incheon	1346	**14.7**	*0.41*	1.50	*0.05*	6838	**74.1**	*0.92*	7.54	*0.10*
Republic of Korea, Jejudo	272	**14.7**	*0.91*	1.64	*0.11*	1284	**69.5**	*1.99*	7.00	*0.21*
Republic of Korea, Seoul	7965	**22.8**	*0.26*	2.26	*0.03*	33914	**93.8**	*0.52*	9.36	*0.05*
Republic of Korea, Ulsan	633	**16.5**	*0.68*	1.64	*0.08*	3590	**96.6**	*1.67*	9.60	*0.18*
Kuwait	175	**1.9**	*0.21*	0.20	*0.03*	519	**7.5**	*0.40*	0.75	*0.05*
Kuwait: Kuwaitis	52	**2.8**	*0.42*	0.27	*0.05*	266	**10.6**	*0.68*	1.00	*0.08*
Kuwait: Non–Kuwaitis	123	**1.6**	*0.25*	0.20	*0.04*	253	**5.8**	*0.54*	0.63	*0.09*
*Malaysia, Penang	37	**1.6**	*0.27*	0.17	*0.03*	76	**3.2**	*0.37*	0.30	*0.04*
*Malaysia, Penang: Chinese	23	**1.9**	*0.39*	0.17	*0.04*	42	**3.4**	*0.53*	0.32	*0.05*
*Malaysia, Penang: Malay	11	**1.4**	*0.45*	0.19	*0.07*	29	**3.3**	*0.63*	0.35	*0.08*
*Malaysia, Penang: Indian	3	**1.5**	*0.92*	0.19	*0.13*	4	**1.5**	*0.75*	0.14	*0.08*
*Philippines, Manila	394	**3.3**	*0.18*	0.37	*0.03*	1463	**9.6**	*0.26*	1.00	*0.03*
*Philippines, Rizal	362	**2.6**	*0.15*	0.28	*0.02*	1284	**7.5**	*0.22*	0.78	*0.03*
Qatar: Qatari	14	**3.0**	*0.81*	0.27	*0.08*	37	**7.7**	*1.36*	0.68	*0.15*
*Saudi Arabia, Riyadh: Saudi	245	**2.6**	*0.18*	0.27	*0.02*	980	**10.3**	*0.36*	1.01	*0.05*
Thailand, Bangkok	187	**1.5**	*0.12*	0.17	*0.02*	565	**4.0**	*0.18*	0.41	*0.02*
Thailand, Chiang Mai	55	**1.1**	*0.16*	0.11	*0.02*	202	**4.0**	*0.29*	0.37	*0.03*
Thailand, Chonburi	59	**2.0**	*0.27*	0.20	*0.03*	269	**8.6**	*0.54*	0.80	*0.06*
Thailand, Khon Kaen	60	**1.1**	*0.15*	0.13	*0.02*	257	**4.6**	*0.30*	0.42	*0.03*
Thailand, Lampang	20	**0.8**	*0.19*	0.07	*0.02*	92	**3.5**	*0.40*	0.33	*0.04*
*Thailand, Lopburi Province	29	**1.6**	*0.31*	0.15	*0.03*	107	**5.5**	*0.55*	0.56	*0.06*
Thailand, Songkhla	79	**2.0**	*0.23*	0.23	*0.03*	264	**5.9**	*0.37*	0.55	*0.04*
Turkey, Antalya	134	**2.5**	*0.23*	0.28	*0.03*	576	**10.5**	*0.45*	1.06	*0.05*
Turkey, Bursa	168	**2.3**	*0.18*	0.24	*0.02*	728	**9.6**	*0.36*	0.94	*0.04*
Turkey, Edirne	31	**2.6**	*0.48*	0.27	*0.05*	146	**11.4**	*0.96*	1.09	*0.09*
Turkey, Erzurum	65	**6.1**	*0.77*	0.69	*0.10*	309	**28.2**	*1.63*	2.76	*0.17*
Turkey, Eskisehir	117	**5.2**	*0.49*	0.56	*0.06*	627	**26.1**	*1.05*	2.63	*0.11*
Turkey, Izmir	735	**6.3**	*0.24*	0.66	*0.03*	2904	**24.3**	*0.46*	2.39	*0.05*
Turkey, Samsun	109	**3.1**	*0.30*	0.33	*0.03*	505	**13.8**	*0.62*	1.37	*0.07*
Turkey, Trabzon	141	**6.8**	*0.58*	0.73	*0.07*	652	**29.6**	*1.17*	2.84	*0.12*
*Viet Nam, Ho Chi Minh City	297	**2.1**	*0.14*	0.22	*0.02*	1504	**8.4**	*0.23*	0.81	*0.03*
Europe										
Austria	1326	**4.6**	*0.13*	0.48	*0.01*	3426	**11.8**	*0.21*	1.17	*0.02*
Austria, Carinthia	118	**6.2**	*0.60*	0.65	*0.06*	355	**19.1**	*1.09*	1.79	*0.10*
Austria, Tyrol	151	**6.5**	*0.54*	0.66	*0.06*	394	**17.0**	*0.89*	1.65	*0.09*
Austria, Vorarlberg	41	**3.3**	*0.53*	0.33	*0.06*	100	**7.6**	*0.81*	0.77	*0.08*
*Belarus	926	**3.3**	*0.11*	0.32	*0.01*	4867	**14.8**	*0.22*	1.41	*0.02*
*Belgium	1169	**3.1**	*0.09*	0.32	*0.01*	3214	**8.9**	*0.17*	0.86	*0.02*
Bulgaria	312	**1.2**	*0.07*	0.12	*0.01*	1245	**4.8**	*0.15*	0.46	*0.01*
Croatia	556	**3.7**	*0.16*	0.39	*0.02*	2136	**14.1**	*0.33*	1.38	*0.03*
Cyprus	190	**7.7**	*0.57*	0.73	*0.06*	791	**29.9**	*1.08*	2.86	*0.11*
Czech Republic	1082	**2.9**	*0.09*	0.32	*0.01*	3849	**10.3**	*0.18*	1.03	*0.02*
Denmark	318	**1.7**	*0.10*	0.17	*0.01*	867	**4.6**	*0.17*	0.44	*0.02*
Estonia	83	**1.9**	*0.22*	0.22	*0.03*	351	**5.8**	*0.35*	0.62	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Thyroid (C73) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	74	**2.4**	*0.29*	0.27	*0.03*	247	**8.1**	*0.54*	0.83	*0.06*
*France, Calvados	75	**3.4**	*0.41*	0.36	*0.05*	261	**11.5**	*0.76*	1.16	*0.08*
*France, Doubs	61	**3.5**	*0.46*	0.37	*0.05*	186	**11.0**	*0.85*	1.01	*0.08*
*France, Gironde	341	**7.2**	*0.40*	0.80	*0.05*	1152	**23.4**	*0.72*	2.33	*0.07*
*France, Haut–Rhin	80	**3.1**	*0.37*	0.31	*0.04*	188	**7.4**	*0.58*	0.73	*0.06*
*France, Hérault	108	**3.1**	*0.32*	0.34	*0.03*	339	**9.6**	*0.55*	0.96	*0.05*
*France, Isère	323	**8.0**	*0.46*	0.91	*0.05*	1132	**28.4**	*0.88*	2.92	*0.09*
*France, Lille–Métropole	101	**4.6**	*0.46*	0.52	*0.06*	311	**12.2**	*0.71*	1.23	*0.08*
*France, Limousin	48	**4.5**	*0.68*	0.51	*0.08*	169	**16.5**	*1.38*	1.68	*0.14*
*France, Loire–Atlantique	220	**5.3**	*0.37*	0.57	*0.04*	632	**15.3**	*0.64*	1.49	*0.06*
*France, Manche	27	**1.9**	*0.41*	0.20	*0.04*	98	**7.8**	*0.86*	0.72	*0.08*
*France, Somme	77	**4.1**	*0.48*	0.47	*0.06*	233	**12.1**	*0.83*	1.23	*0.09*
*France, Tarn	57	**4.0**	*0.57*	0.42	*0.06*	196	**15.5**	*1.23*	1.51	*0.11*
*France, Territoire de Belfort	14	**2.6**	*0.73*	0.31	*0.10*	48	**10.5**	*1.61*	0.99	*0.15*
*France, Vendée	123	**5.8**	*0.56*	0.61	*0.06*	474	**23.3**	*1.16*	2.31	*0.11*
Germany, Bavaria	1905	**4.1**	*0.10*	0.44	*0.01*	4704	**10.6**	*0.17*	1.03	*0.02*
Germany, Bremen	54	**2.2**	*0.33*	0.21	*0.03*	123	**5.1**	*0.50*	0.49	*0.05*
Germany, Hamburg	142	**2.1**	*0.19*	0.23	*0.02*	424	**6.8**	*0.35*	0.67	*0.03*
Germany, Lower Saxony	752	**2.6**	*0.10*	0.26	*0.01*	1826	**6.8**	*0.18*	0.64	*0.02*
Germany, Munich	747	**4.5**	*0.17*	0.48	*0.02*	1938	**11.7**	*0.28*	1.16	*0.03*
*Germany, North Rhine–Westphalia	2131	**3.3**	*0.08*	0.34	*0.01*	5081	**8.1**	*0.13*	0.78	*0.01*
Germany, Rhineland–Palatinate	376	**2.4**	*0.14*	0.25	*0.01*	833	**5.9**	*0.23*	0.57	*0.02*
Germany, Saarland	76	**2.1**	*0.26*	0.21	*0.03*	191	**5.1**	*0.42*	0.50	*0.04*
*Germany, Schleswig–Holstein	232	**2.1**	*0.15*	0.22	*0.02*	555	**5.1**	*0.25*	0.49	*0.02*
Iceland	45	**3.8**	*0.60*	0.34	*0.07*	106	**10.3**	*1.05*	0.98	*0.11*
Ireland	260	**1.8**	*0.11*	0.19	*0.01*	805	**5.7**	*0.21*	0.56	*0.02*
*Italy, Aosta Valley	20	**4.3**	*1.03*	0.49	*0.11*	55	**12.7**	*2.02*	1.15	*0.17*
Italy, Barletta	40	**3.9**	*0.63*	0.39	*0.07*	177	**18.1**	*1.40*	1.67	*0.13*
Italy, Bergamo	214	**5.4**	*0.38*	0.58	*0.04*	612	**16.3**	*0.71*	1.64	*0.07*
Italy, Biella	43	**6.6**	*1.14*	0.64	*0.10*	82	**11.1**	*1.46*	1.06	*0.13*
Italy, Caserta	76	**4.4**	*0.52*	0.44	*0.05*	257	**15.3**	*0.98*	1.35	*0.09*
Italy, Catania, Messina, and Enna	618	**10.4**	*0.43*	1.01	*0.04*	1823	**29.0**	*0.71*	2.75	*0.07*
Italy, Como	69	**4.0**	*0.51*	0.43	*0.06*	198	**11.9**	*0.94*	1.20	*0.09*
Italy, Cremona	33	**4.5**	*0.86*	0.44	*0.08*	122	**16.0**	*1.58*	1.60	*0.15*
Italy, Ferrara	109	**9.6**	*1.02*	1.01	*0.10*	277	**25.7**	*1.81*	2.52	*0.16*
Italy, Florence and Prato	149	**5.8**	*0.53*	0.57	*0.05*	466	**18.0**	*0.95*	1.79	*0.09*
Italy, Friuli–Venezia Giulia	128	**4.6**	*0.45*	0.48	*0.05*	344	**12.9**	*0.78*	1.25	*0.07*
Italy, Latina	183	**10.3**	*0.80*	1.03	*0.08*	548	**29.7**	*1.33*	2.84	*0.12*
Italy, Lecco	35	**5.0**	*0.92*	0.53	*0.09*	85	**11.9**	*1.41*	1.15	*0.13*
Italy, Lombardy, South, Pavia	53	**4.2**	*0.63*	0.45	*0.07*	148	**12.1**	*1.10*	1.21	*0.11*
Italy, Mantua	66	**7.4**	*0.97*	0.79	*0.10*	201	**23.7**	*1.81*	2.40	*0.18*
Italy, Milan	431	**4.5**	*0.25*	0.44	*0.02*	1307	**12.8**	*0.41*	1.27	*0.04*
Italy, Modena	264	**10.6**	*0.69*	1.15	*0.07*	747	**30.8**	*1.21*	3.10	*0.12*
Italy, Monza	161	**5.3**	*0.45*	0.56	*0.05*	442	**14.8**	*0.78*	1.46	*0.07*
Italy, Naples	111	**6.7**	*0.65*	0.65	*0.06*	265	**15.7**	*1.00*	1.36	*0.09*
Italy, Nuoro	79	**10.3**	*1.20*	1.06	*0.12*	290	**38.5**	*2.39*	3.87	*0.23*
Italy, Palermo	230	**5.8**	*0.39*	0.58	*0.04*	747	**18.4**	*0.70*	1.75	*0.07*
Italy, Parma	135	**8.8**	*0.80*	0.91	*0.08*	469	**31.2**	*1.62*	3.01	*0.15*
Italy, Piacenza	37	**5.2**	*0.97*	0.49	*0.08*	108	**13.1**	*1.35*	1.35	*0.13*
Italy, Ragusa and Caltanissetta	99	**4.8**	*0.51*	0.52	*0.06*	318	**16.9**	*1.00*	1.57	*0.09*
Italy, Reggio Emilia	172	**9.2**	*0.75*	0.94	*0.08*	502	**27.8**	*1.33*	2.80	*0.13*
Italy, Romagna	479	**10.3**	*0.51*	1.07	*0.05*	1305	**30.0**	*0.92*	2.93	*0.09*
Italy, Sassari	102	**7.0**	*0.75*	0.72	*0.08*	345	**25.0**	*1.45*	2.47	*0.14*
Italy, Sondrio	19	**2.5**	*0.58*	0.31	*0.08*	59	**8.6**	*1.23*	0.85	*0.12*
Italy, South Tyrol	33	**2.9**	*0.53*	0.33	*0.06*	75	**7.2**	*0.88*	0.69	*0.09*
Italy, Syracuse	69	**5.2**	*0.65*	0.55	*0.07*	242	**18.5**	*1.24*	1.79	*0.12*
Italy, Taranto	142	**9.2**	*0.81*	0.90	*0.08*	447	**29.5**	*1.47*	2.70	*0.13*
Italy, Trento	48	**4.4**	*0.66*	0.45	*0.07*	138	**13.0**	*1.19*	1.20	*0.11*
Italy, Turin	317	**3.9**	*0.25*	0.39	*0.02*	917	**11.6**	*0.44*	1.11	*0.04*
Italy, Umbria	171	**7.0**	*0.59*	0.74	*0.06*	469	**19.5**	*1.00*	1.87	*0.09*
Italy, Varese	125	**4.3**	*0.42*	0.40	*0.04*	386	**12.1**	*0.69*	1.22	*0.07*
Italy, Veneto	314	**5.8**	*0.36*	0.59	*0.04*	812	**14.5**	*0.56*	1.45	*0.05*
Latvia	92	**2.3**	*0.24*	0.25	*0.03*	511	**10.2**	*0.49*	1.05	*0.05*
Lithuania	281	**2.9**	*0.18*	0.31	*0.02*	1594	**13.5**	*0.36*	1.43	*0.04*
Malta	57	**4.1**	*0.55*	0.39	*0.05*	163	**11.6**	*0.96*	1.07	*0.09*
*The Netherlands	856	**1.5**	*0.05*	0.15	*0.01*	2043	**3.6**	*0.09*	0.34	*0.01*
Norway	375	**2.2**	*0.12*	0.22	*0.01*	1015	**6.4**	*0.21*	0.62	*0.02*
Poland, Greater Poland	213	**2.0**	*0.14*	0.22	*0.02*	940	**8.2**	*0.28*	0.81	*0.03*
Poland, Kielce	89	**2.2**	*0.24*	0.24	*0.03*	487	**11.2**	*0.54*	1.15	*0.05*
Poland, Lower Silesia	112	**1.1**	*0.11*	0.12	*0.01*	490	**4.5**	*0.22*	0.47	*0.02*
*Poland, Lublin	78	**1.1**	*0.12*	0.12	*0.02*	357	**4.8**	*0.27*	0.48	*0.03*
Poland, Podkarpackie	122	**1.8**	*0.17*	0.20	*0.02*	499	**7.1**	*0.33*	0.71	*0.03*
Portugal, Azores	9	**1.6**	*0.54*	0.12	*0.04*	70	**11.2**	*1.38*	1.15	*0.15*
Russian Federation, Arkhangelsk	67	**1.9**	*0.24*	0.20	*0.03*	268	**5.8**	*0.38*	0.58	*0.04*
Russian Federation, Chelyabinsk	123	**1.2**	*0.11*	0.13	*0.01*	679	**5.1**	*0.21*	0.52	*0.02*
*Russian Federation, Karelia	38	**2.1**	*0.35*	0.22	*0.04*	236	**9.5**	*0.66*	0.93	*0.06*
Russian Federation, Samara	158	**1.6**	*0.13*	0.17	*0.02*	1008	**7.9**	*0.26*	0.83	*0.03*
Slovakia	261	**2.5**	*0.15*	0.26	*0.02*	1022	**9.0**	*0.29*	0.93	*0.03*
Slovenia	192	**2.6**	*0.19*	0.26	*0.02*	580	**8.3**	*0.38*	0.79	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Thyroid (C73) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	14	**1.8**	*0.52*	0.16	*0.05*	56	**7.0**	*1.00*	0.64	*0.09*
Spain, Asturias	41	**1.8**	*0.32*	0.18	*0.03*	128	**4.8**	*0.49*	0.46	*0.05*
Spain, Basque Country	220	**2.8**	*0.20*	0.29	*0.02*	900	**11.2**	*0.41*	1.10	*0.04*
Spain, Canary Islands	138	**2.8**	*0.25*	0.29	*0.03*	524	**10.6**	*0.48*	1.08	*0.05*
Spain, Castellón	38	**1.8**	*0.31*	0.20	*0.04*	130	**6.3**	*0.57*	0.64	*0.06*
Spain, Ciudad Real	52	**3.9**	*0.57*	0.39	*0.06*	195	**14.6**	*1.09*	1.44	*0.11*
Spain, Cuenca	12	**1.7**	*0.51*	0.22	*0.07*	38	**7.8**	*1.34*	0.71	*0.12*
Spain, Girona	46	**1.8**	*0.28*	0.18	*0.03*	194	**8.1**	*0.61*	0.77	*0.06*
Spain, Granada	97	**3.3**	*0.34*	0.33	*0.04*	274	**9.1**	*0.56*	0.92	*0.06*
Spain, La Rioja	25	**2.1**	*0.44*	0.21	*0.05*	62	**5.7**	*0.79*	0.52	*0.07*
Spain, Mallorca	40	**1.7**	*0.28*	0.19	*0.03*	155	**7.1**	*0.61*	0.66	*0.06*
Spain, Murcia	81	**2.9**	*0.33*	0.29	*0.04*	312	**11.5**	*0.68*	1.08	*0.07*
Spain, Navarra	69	**5.1**	*0.64*	0.50	*0.07*	162	**12.3**	*1.02*	1.25	*0.11*
Spain, Tarragona	64	**2.2**	*0.30*	0.23	*0.03*	204	**7.9**	*0.59*	0.75	*0.06*
Switzerland, Fribourg	31	**3.5**	*0.65*	0.34	*0.07*	115	**12.2**	*1.19*	1.23	*0.13*
Switzerland, Geneva	64	**4.1**	*0.54*	0.45	*0.06*	279	**17.6**	*1.10*	1.82	*0.11*
Switzerland, Graubünden and Glarus	15	**1.7**	*0.46*	0.17	*0.05*	59	**7.6**	*1.08*	0.71	*0.10*
Switzerland, Neuchâtel	17	**3.0**	*0.78*	0.29	*0.08*	59	**9.8**	*1.37*	0.96	*0.13*
Switzerland, St Gall–Appenzell	48	**2.5**	*0.39*	0.28	*0.05*	129	**6.9**	*0.65*	0.66	*0.06*
Switzerland, Ticino	41	**3.2**	*0.53*	0.33	*0.05*	152	**13.6**	*1.22*	1.21	*0.10*
Switzerland, Valais	46	**3.7**	*0.56*	0.41	*0.07*	114	**10.5**	*1.04*	1.06	*0.10*
Switzerland, Vaud	53	**2.2**	*0.32*	0.21	*0.03*	185	**7.2**	*0.56*	0.74	*0.06*
Switzerland, Zurich	143	**2.9**	*0.25*	0.31	*0.03*	450	**9.5**	*0.47*	0.90	*0.05*
Ukraine	2617	**1.9**	*0.04*	0.20	*0.00*	12524	**7.5**	*0.07*	0.74	*0.01*
UK	3562	**1.6**	*0.03*	0.17	*0.00*	9552	**4.6**	*0.05*	0.43	*0.00*
UK, England	3013	**1.7**	*0.03*	0.17	*0.00*	8118	**4.6**	*0.05*	0.44	*0.01*
UK, England, East	335	**1.6**	*0.09*	0.17	*0.01*	842	**4.3**	*0.16*	0.40	*0.02*
UK, England, East Midlands	245	**1.5**	*0.10*	0.15	*0.01*	652	**4.4**	*0.18*	0.41	*0.02*
UK, England, London	448	**1.8**	*0.09*	0.19	*0.01*	1289	**5.0**	*0.14*	0.48	*0.02*
UK, England, North East	162	**1.9**	*0.16*	0.18	*0.02*	469	**5.5**	*0.27*	0.52	*0.03*
UK, England, North West	448	**1.9**	*0.09*	0.18	*0.01*	1216	**5.3**	*0.16*	0.50	*0.02*
UK, England, South West	285	**1.5**	*0.09*	0.15	*0.01*	691	**3.8**	*0.16*	0.35	*0.01*
UK, England, South East	470	**1.5**	*0.08*	0.16	*0.01*	1299	**4.5**	*0.13*	0.42	*0.01*
UK, England, West Midlands	303	**1.6**	*0.10*	0.16	*0.01*	812	**4.5**	*0.17*	0.42	*0.02*
UK, England, Yorkshire and The Humber	317	**1.8**	*0.11*	0.18	*0.01*	848	**5.0**	*0.18*	0.46	*0.02*
UK, Northern Ireland	102	**1.6**	*0.17*	0.18	*0.02*	286	**4.8**	*0.30*	0.46	*0.03*
UK, Scotland	290	**1.6**	*0.10*	0.16	*0.01*	806	**4.4**	*0.17*	0.41	*0.02*
UK, Wales	157	**1.5**	*0.13*	0.14	*0.01*	342	**3.3**	*0.19*	0.30	*0.02*
Oceania										
Australia	2933	**4.0**	*0.08*	0.42	*0.01*	8353	**11.8**	*0.13*	1.17	*0.01*
Australia, Australian Capital Territory	44	**4.1**	*0.63*	0.43	*0.07*	120	**10.4**	*0.96*	1.10	*0.11*
Australia, New South Wales	1106	**4.7**	*0.14*	0.48	*0.02*	3311	**14.4**	*0.26*	1.42	*0.03*
Australia, Northern Territory	19	**3.2**	*0.74*	0.30	*0.09*	32	**5.3**	*0.97*	0.53	*0.12*
Australia, Northern Territory: Non–Indigenous	16	**3.1**	*0.79*	0.30	*0.10*	27	**5.9**	*1.17*	0.54	*0.11*
Australia, Northern Territory: Indigenous	2	**2.3**	*1.74*	0.36	*0.28*	4	**2.4**	*1.20*	0.20	*0.10*
Australia, Queensland	618	**4.3**	*0.18*	0.46	*0.02*	1780	**12.8**	*0.31*	1.27	*0.03*
Australia, South Australia	152	**2.6**	*0.23*	0.27	*0.02*	402	**7.6**	*0.40*	0.73	*0.04*
Australia, Tasmania	59	**3.3**	*0.46*	0.31	*0.05*	135	**7.7**	*0.70*	0.78	*0.07*
Australia, Victoria	619	**3.4**	*0.14*	0.36	*0.02*	1704	**9.5**	*0.24*	0.93	*0.02*
Australia, Western Australia	316	**4.2**	*0.24*	0.42	*0.03*	869	**12.1**	*0.42*	1.19	*0.04*
*France, New Caledonia	43	**7.9**	*1.21*	0.91	*0.16*	174	**32.6**	*2.49*	3.56	*0.31*
New Zealand	336	**2.4**	*0.14*	0.25	*0.02*	926	**6.6**	*0.22*	0.64	*0.02*
*New Zealand: Maori	57	**4.4**	*0.60*	0.56	*0.09*	157	**10.0**	*0.81*	0.97	*0.09*
*New Zealand: Pacific Islander	38	**7.0**	*1.16*	0.87	*0.17*	87	**12.2**	*1.33*	1.11	*0.14*
USA, Hawaii	272	**5.8**	*0.37*	0.61	*0.04*	837	**19.5**	*0.70*	1.89	*0.07*
*USA, Hawaii: White	88	**6.7**	*0.76*	0.75	*0.09*	184	**18.4**	*1.45*	1.67	*0.13*
*USA, Hawaii: Japanese	35	**3.7**	*0.84*	0.33	*0.07*	92	**11.0**	*1.40*	1.02	*0.12*
*USA, Hawaii: Chinese	14	**3.4**	*0.96*	0.44	*0.14*	43	**13.0**	*2.14*	1.38	*0.23*
*USA, Hawaii: Hawaiian	50	**6.7**	*0.95*	0.62	*0.10*	162	**21.8**	*1.72*	2.24	*0.20*
*USA, Hawaii: Filipino	62	**8.1**	*1.05*	0.85	*0.12*	244	**30.8**	*2.04*	3.04	*0.20*
*USA, Pacific Islands	16	**2.3**	*0.60*	0.25	*0.08*	87	**11.3**	*1.22*	1.23	*0.15*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Adrenal gland (C74)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	3	**0.1**	*0.07*	0.01	*0.00*	3	**0.1**	*0.05*	0.01	*0.00*
*Algeria, Batna	7	**0.3**	*0.10*	0.02	*0.01*	3	**0.1**	*0.06*	0.01	*0.00*
*Kenya, Nairobi	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
Seychelles	0	**-**	-	–	-	0	**-**	-	–	-
*South Africa, Eastern Cape	0	**-**	-	–	-	0	**-**	-	–	-
*Uganda, Kyadondo County	0	**-**	-	–	-	0	**-**	-	–	-
*Zimbabwe, Harare: African	3	**0.1**	*0.07*	0.01	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
Central and South America										
Argentina, Chaco	5	**0.2**	*0.10*	0.01	*0.00*	4	**0.2**	*0.09*	0.01	*0.01*
Argentina, Entre Riós Province	8	**0.5**	*0.16*	0.03	*0.01*	1	**0.1**	*0.07*	0.00	*0.00*
Argentina, Córdoba	10	**0.4**	*0.12*	0.03	*0.01*	12	**0.5**	*0.14*	0.03	*0.01*
Argentina, Mendoza	13	**0.4**	*0.10*	0.02	*0.00*	16	**0.4**	*0.10*	0.03	*0.01*
Argentina, Tierra del Fuego	0	**-**	-	–	-	0	**-**	-	–	-
Brazil, Aracaju	3	**0.3**	*0.20*	0.04	*0.03*	4	**0.3**	*0.17*	0.02	*0.01*
Brazil, Curitiba	13	**0.5**	*0.14*	0.04	*0.01*	16	**0.6**	*0.16*	0.03	*0.01*
Brazil, Florianópolis	2	**0.7**	*0.47*	0.03	*0.02*	5	**0.6**	*0.29*	0.09	*0.04*
*Brazil, Goiânia	9	**0.3**	*0.11*	0.03	*0.01*	12	**0.5**	*0.15*	0.03	*0.01*
Brazil, Jaú	1	**0.3**	*0.26*	0.02	*0.02*	1	**0.4**	*0.36*	0.02	*0.02*
Brazil, Poços de Caldas	0	**-**	-	–	-	3	**1.2**	*0.74*	0.09	*0.05*
*Chile, Region of Antofagasta	1	**0.2**	*0.17*	0.01	*0.01*	1	**0.1**	*0.15*	0.02	*0.02*
Chile, Bío Bío Province	3	**0.3**	*0.16*	0.04	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
Chile, Concepción	1	**0.1**	*0.06*	0.01	*0.01*	2	**0.1**	*0.06*	0.00	*0.00*
*Chile, Valdivia	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
Colombia, Cali	9	**0.2**	*0.06*	0.01	*0.01*	13	**0.3**	*0.08*	0.02	*0.01*
Colombia, Bucaramanga	3	**0.1**	*0.08*	0.00	*0.00*	2	**0.1**	*0.05*	0.01	*0.01*
*Colombia, Manizales	3	**0.3**	*0.19*	0.06	*0.03*	0	**-**	-	–	-
Colombia, Pasto	0	**-**	-	–	-	0	**-**	-	–	-
Costa Rica	15	**0.2**	*0.06*	0.01	*0.00*	26	**0.3**	*0.07*	0.02	*0.01*
Ecuador, Cuenca	0	**-**	-	–	-	0	**-**	-	–	-
Ecuador, Guayaquil	2	**0.0**	*0.03*	0.01	*0.01*	3	**0.0**	*0.03*	0.00	*0.00*
*Ecuador, Loja	1	**0.3**	*0.32*	0.03	*0.03*	1	**0.3**	*0.28*	0.02	*0.02*
*Ecuador, Manabí	4	**0.1**	*0.07*	0.02	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
Ecuador, Quito	6	**0.2**	*0.07*	0.02	*0.01*	5	**0.1**	*0.05*	0.02	*0.01*
*France, Martinique	2	**0.3**	*0.21*	0.02	*0.01*	0	**-**	-	–	-
*French Guiana	5	**0.9**	*0.38*	0.06	*0.03*	3	**0.5**	*0.31*	0.04	*0.03*
*Jamaica, Kingston and St Andrew	3	**0.4**	*0.21*	0.02	*0.01*	3	**0.3**	*0.17*	0.02	*0.01*
*Peru, Lima	9	**0.1**	*0.03*	0.01	*0.00*	15	**0.1**	*0.03*	0.01	*0.00*
USA, Puerto Rico	18	**0.2**	*0.05*	0.02	*0.00*	19	**0.2**	*0.06*	0.02	*0.00*
Uruguay	27	**0.3**	*0.07*	0.03	*0.01*	18	**0.3**	*0.07*	0.02	*0.00*
North America										
*Canada, Alberta	23	**0.3**	*0.07*	0.02	*0.00*	29	**0.3**	*0.07*	0.02	*0.00*
Canada, British Columbia	27	**0.3**	*0.06*	0.02	*0.00*	39	**0.5**	*0.09*	0.03	*0.00*
Canada, Manitoba	10	**0.4**	*0.15*	0.02	*0.01*	5	**0.2**	*0.09*	0.01	*0.00*
*Canada, New Brunswick	4	**0.1**	*0.08*	0.01	*0.01*	6	**0.2**	*0.10*	0.02	*0.01*
*Canada, Newfoundland and Labrador	6	**0.7**	*0.34*	0.04	*0.02*	6	**0.5**	*0.25*	0.04	*0.02*
*Canada, Northwest Territories	2	**2.6**	*1.83*	0.26	*0.21*	0	**-**	-	–	-
*Canada, Nova Scotia	13	**0.8**	*0.26*	0.05	*0.02*	9	**0.4**	*0.16*	0.03	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	136	**0.5**	*0.05*	0.03	*0.00*	161	**0.5**	*0.05*	0.04	*0.00*
*Canada, Prince Edward Island	1	**0.1**	*0.08*	–	-	2	**1.4**	*0.96*	0.06	*0.04*
Canada, Saskatchewan	6	**0.3**	*0.14*	0.01	*0.01*	12	**0.6**	*0.19*	0.04	*0.01*
*Canada, Yukon	0	**-**	-	–	-	0	**-**	-	–	-
USA	2365	**0.3**	*0.01*	0.02	*0.00*	2559	**0.3**	*0.01*	0.02	*0.00*
USA: White	1972	**0.4**	*0.01*	0.02	*0.00*	2122	**0.4**	*0.01*	0.03	*0.00*
USA: Black	270	**0.3**	*0.02*	0.02	*0.00*	317	**0.3**	*0.02*	0.02	*0.00*
USA, NPCR	2265	**0.4**	*0.01*	0.02	*0.00*	2443	**0.3**	*0.01*	0.02	*0.00*
USA, NPCR: White	1883	**0.4**	*0.01*	0.02	*0.00*	2020	**0.4**	*0.01*	0.03	*0.00*
USA, NPCR: Black	269	**0.3**	*0.02*	0.02	*0.00*	312	**0.3**	*0.02*	0.02	*0.00*
USA, NPCR: Asian and Pacific Islander	88	**0.3**	*0.03*	0.02	*0.00*	88	**0.2**	*0.03*	0.02	*0.00*
USA, NPCR: American Indian/Alaska Natives	10	**0.1**	*0.04*	0.01	*0.00*	10	**0.1**	*0.04*	0.01	*0.00*
USA, SEER (18 registries)	588	**0.3**	*0.01*	0.02	*0.00*	662	**0.3**	*0.01*	0.02	*0.00*
*USA, SEER (18 registries): White	459	**0.3**	*0.02*	0.02	*0.00*	530	**0.3**	*0.02*	0.02	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	372	**0.4**	*0.02*	0.02	*0.00*	425	**0.4**	*0.02*	0.03	*0.00*
*USA, SEER (18 registries): Hispanic White	87	**0.2**	*0.03*	0.02	*0.00*	105	**0.3**	*0.03*	0.02	*0.00*
*USA, SEER (18 registries): Black	79	**0.3**	*0.04*	0.02	*0.00*	74	**0.3**	*0.04*	0.02	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	40	**0.2**	*0.04*	0.01	*0.00*	50	**0.3**	*0.04*	0.02	*0.00*
USA, SEER (9 registries)	204	**0.3**	*0.02*	0.02	*0.00*	220	**0.3**	*0.02*	0.02	*0.00*
*USA, SEER (9 registries): White	147	**0.3**	*0.03*	0.02	*0.00*	163	**0.3**	*0.03*	0.02	*0.00*
*USA, SEER (9 registries): Black	30	**0.4**	*0.07*	0.02	*0.00*	32	**0.4**	*0.07*	0.03	*0.01*
USA, Alabama	44	**0.4**	*0.07*	0.03	*0.00*	46	**0.4**	*0.07*	0.03	*0.00*
USA, Alabama: White	37	**0.5**	*0.09*	0.03	*0.01*	35	**0.4**	*0.09*	0.03	*0.01*
USA, Alabama: Black	7	**0.3**	*0.11*	0.02	*0.01*	10	**0.3**	*0.09*	0.02	*0.01*
USA, Alaska	6	**0.4**	*0.15*	0.02	*0.01*	5	**0.2**	*0.12*	0.02	*0.01*
USA, Alaska: Alaska Natives	2	**0.7**	*0.53*	0.03	*0.02*	2	**0.6**	*0.43*	0.05	*0.04*
USA, Arizona	45	**0.3**	*0.05*	0.02	*0.00*	57	**0.4**	*0.06*	0.03	*0.00*
USA, Arizona: White	41	**0.3**	*0.05*	0.02	*0.00*	54	**0.4**	*0.07*	0.03	*0.00*
USA, Arizona: Black	0	**-**	-	–	-	1	**0.1**	*0.13*	0.01	*0.01*
USA, Arizona: American Indian	0	**-**	-	–	-	0	**-**	-	–	-
USA, Arkansas	24	**0.4**	*0.09*	0.02	*0.01*	28	**0.3**	*0.07*	0.03	*0.01*
USA, Arkansas: White	21	**0.4**	*0.10*	0.03	*0.01*	25	**0.4**	*0.09*	0.03	*0.01*
USA, Arkansas: Black	3	**0.3**	*0.15*	0.02	*0.01*	2	**0.2**	*0.12*	0.02	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Adrenal gland (C74) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	231	**0.3**	*0.02*	0.02	*0.00*	286	**0.3**	*0.02*	0.02	*0.00*
USA, California: White	185	**0.3**	*0.02*	0.02	*0.00*	230	**0.3**	*0.02*	0.03	*0.00*
USA, California: Black	17	**0.3**	*0.08*	0.01	*0.00*	22	**0.4**	*0.08*	0.03	*0.01*
USA, California: American Indian	2	**0.1**	*0.10*	0.03	*0.02*	1	**0.1**	*0.08*	0.00	*0.00*
USA, California, Los Angeles County	49	**0.2**	*0.04*	0.01	*0.00*	73	**0.3**	*0.04*	0.02	*0.00*
*USA, California, Los Angeles County: White	40	**0.2**	*0.04*	0.01	*0.00*	57	**0.3**	*0.05*	0.02	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White	23	**0.4**	*0.10*	0.02	*0.00*	27	**0.4**	*0.11*	0.03	*0.01*
*USA, California, Los Angeles County: Hispanic White	17	**0.2**	*0.05*	0.01	*0.00*	30	**0.3**	*0.06*	0.02	*0.00*
*USA, California, Los Angeles County: Black	4	**0.2**	*0.11*	0.01	*0.01*	10	**0.4**	*0.15*	0.03	*0.01*
*USA, California, Los Angeles County: Chinese	1	**0.1**	*0.10*	0.01	*0.01*	3	**0.2**	*0.11*	0.03	*0.02*
*USA, California, Los Angeles County: Filipino	1	**0.2**	*0.21*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, Los Angeles County: Korean	0	**-**	-	–	-	0	**-**	-	–	-
USA, California, San Francisco Bay Area	26	**0.3**	*0.06*	0.02	*0.00*	33	**0.3**	*0.07*	0.02	*0.00*
*USA, California, San Francisco Bay Area: White	14	**0.3**	*0.08*	0.02	*0.00*	20	**0.3**	*0.08*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	12	**0.3**	*0.12*	0.02	*0.01*	14	**0.3**	*0.12*	0.03	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	2	**0.1**	*0.09*	0.01	*0.00*	6	**0.3**	*0.12*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Black	2	**0.2**	*0.18*	0.01	*0.01*	5	**0.6**	*0.28*	0.04	*0.02*
*USA, California, San Francisco Bay Area: Chinese	2	**0.1**	*0.06*	0.01	*0.01*	2	**0.3**	*0.23*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	1	**0.1**	*0.14*	0.02	*0.02*	1	**0.1**	*0.06*	–	-
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	0	**-**	-	–	-
USA, Colorado	40	**0.3**	*0.06*	0.02	*0.00*	45	**0.4**	*0.06*	0.03	*0.00*
USA, Colorado: White	38	**0.3**	*0.06*	0.02	*0.00*	45	**0.4**	*0.07*	0.03	*0.00*
USA, Colorado: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Connecticut	24	**0.3**	*0.07*	0.02	*0.00*	32	**0.3**	*0.07*	0.03	*0.01*
*USA, Connecticut: White	22	**0.4**	*0.09*	0.02	*0.01*	30	**0.3**	*0.08*	0.03	*0.01*
*USA, Connecticut: Black	1	**0.1**	*0.09*	0.01	*0.01*	2	**0.2**	*0.17*	0.01	*0.01*
USA, Delaware	5	**0.3**	*0.13*	0.02	*0.01*	10	**0.3**	*0.11*	0.02	*0.01*
USA, Delaware: White	2	**0.1**	*0.10*	0.01	*0.01*	7	**0.2**	*0.10*	0.02	*0.01*
USA, Delaware: Black	3	**0.7**	*0.40*	0.04	*0.02*	3	**0.4**	*0.28*	0.01	*0.01*
USA, Florida	145	**0.4**	*0.03*	0.02	*0.00*	172	**0.4**	*0.04*	0.03	*0.00*
USA, Florida: White	124	**0.4**	*0.04*	0.03	*0.00*	143	**0.4**	*0.04*	0.03	*0.00*
USA, Florida: Black	15	**0.2**	*0.06*	0.01	*0.00*	25	**0.3**	*0.07*	0.02	*0.00*
USA, Georgia	73	**0.4**	*0.05*	0.02	*0.00*	83	**0.3**	*0.04*	0.02	*0.00*
USA, Georgia: White	47	**0.4**	*0.06*	0.02	*0.00*	60	**0.4**	*0.06*	0.02	*0.00*
USA, Georgia: Black	25	**0.4**	*0.08*	0.02	*0.01*	18	**0.3**	*0.07*	0.02	*0.01*
USA, Georgia, Atlanta	31	**0.5**	*0.09*	0.03	*0.01*	34	**0.5**	*0.08*	0.03	*0.01*
*USA, Georgia, Atlanta: White	15	**0.4**	*0.12*	0.03	*0.01*	18	**0.5**	*0.12*	0.03	*0.01*
*USA, Georgia, Atlanta: Black	15	**0.6**	*0.15*	0.03	*0.01*	12	**0.4**	*0.13*	0.03	*0.01*
USA, Idaho	10	**0.3**	*0.10*	0.02	*0.01*	9	**0.2**	*0.08*	0.02	*0.01*
USA, Illinois	91	**0.3**	*0.04*	0.02	*0.00*	101	**0.3**	*0.03*	0.02	*0.00*
USA, Illinois: White	72	**0.3**	*0.04*	0.02	*0.00*	85	**0.3**	*0.04*	0.03	*0.00*
USA, Illinois: Black	16	**0.4**	*0.10*	0.03	*0.01*	11	**0.2**	*0.07*	0.02	*0.01*
USA, Indiana	77	**0.5**	*0.07*	0.04	*0.00*	54	**0.4**	*0.06*	0.03	*0.00*
USA, Indiana: White	69	**0.6**	*0.07*	0.04	*0.00*	48	**0.4**	*0.06*	0.03	*0.00*
USA, Indiana: Black	5	**0.4**	*0.16*	0.04	*0.02*	5	**0.4**	*0.17*	0.02	*0.01*
USA, Iowa	25	**0.4**	*0.09*	0.02	*0.00*	17	**0.2**	*0.06*	0.02	*0.00*
USA, Kentucky	43	**0.5**	*0.08*	0.03	*0.00*	29	**0.3**	*0.06*	0.02	*0.00*
USA, Louisiana	30	**0.3**	*0.06*	0.02	*0.00*	35	**0.3**	*0.06*	0.03	*0.00*
USA, Louisiana: White	23	**0.4**	*0.08*	0.03	*0.01*	28	**0.4**	*0.08*	0.03	*0.01*
USA, Louisiana: Black	7	**0.2**	*0.08*	0.01	*0.00*	7	**0.2**	*0.08*	0.02	*0.01*
USA, Louisiana, New Orleans	5	**0.3**	*0.14*	0.02	*0.01*	6	**0.3**	*0.12*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	3	**0.3**	*0.21*	0.02	*0.01*	5	**0.4**	*0.23*	0.04	*0.02*
*USA, Louisiana, New Orleans: Black	2	**0.3**	*0.21*	0.02	*0.01*	1	**0.1**	*0.10*	0.01	*0.01*
USA, Maine	14	**0.5**	*0.15*	0.03	*0.01*	15	**0.5**	*0.16*	0.03	*0.01*
USA, Maryland	35	**0.3**	*0.05*	0.02	*0.00*	40	**0.3**	*0.05*	0.02	*0.00*
USA, Maryland: White	22	**0.2**	*0.06*	0.02	*0.00*	27	**0.3**	*0.07*	0.02	*0.00*
USA, Maryland: Black	9	**0.2**	*0.07*	0.02	*0.01*	9	**0.2**	*0.07*	0.01	*0.00*
USA, Massachusetts	58	**0.4**	*0.07*	0.03	*0.00*	53	**0.4**	*0.06*	0.03	*0.00*
USA, Massachusetts: White	50	**0.4**	*0.07*	0.03	*0.00*	49	**0.4**	*0.07*	0.03	*0.00*
USA, Massachusetts: Black	7	**0.6**	*0.25*	0.05	*0.02*	2	**0.2**	*0.12*	0.01	*0.01*
USA, Michigan	134	**0.6**	*0.05*	0.04	*0.00*	148	**0.6**	*0.05*	0.04	*0.00*
USA, Michigan: White	112	**0.6**	*0.06*	0.04	*0.00*	126	**0.6**	*0.06*	0.05	*0.00*
USA, Michigan: Black	14	**0.4**	*0.12*	0.03	*0.01*	19	**0.5**	*0.12*	0.04	*0.01*
USA, Michigan, Detroit	37	**0.4**	*0.07*	0.03	*0.01*	31	**0.4**	*0.08*	0.03	*0.00*
*USA, Michigan, Detroit: White	24	**0.4**	*0.09*	0.03	*0.01*	20	**0.4**	*0.10*	0.02	*0.01*
*USA, Michigan, Detroit: Black	10	**0.4**	*0.14*	0.03	*0.01*	10	**0.4**	*0.15*	0.03	*0.01*
USA, Minnesota	38	**0.3**	*0.06*	0.02	*0.00*	29	**0.2**	*0.05*	0.01	*0.00*
USA, Mississippi	17	**0.3**	*0.07*	0.02	*0.00*	23	**0.3**	*0.07*	0.02	*0.00*
USA, Missouri	56	**0.4**	*0.06*	0.03	*0.00*	46	**0.3**	*0.05*	0.02	*0.00*
USA, Missouri: White	54	**0.5**	*0.08*	0.03	*0.00*	34	**0.3**	*0.05*	0.02	*0.00*
USA, Missouri: Black	2	**0.1**	*0.09*	0.01	*0.01*	11	**0.7**	*0.21*	0.03	*0.01*
USA, Montana	13	**0.6**	*0.20*	0.04	*0.01*	12	**0.4**	*0.12*	0.03	*0.01*
USA, Nebraska	13	**0.3**	*0.09*	0.02	*0.01*	7	**0.2**	*0.07*	0.01	*0.00*
USA, Nebraska: White	11	**0.3**	*0.09*	0.02	*0.01*	6	**0.2**	*0.07*	0.01	*0.00*
USA, Nebraska: Black	2	**0.7**	*0.49*	0.06	*0.04*	1	**0.4**	*0.45*	0.02	*0.02*
USA, Nevada	15	**0.2**	*0.07*	0.02	*0.00*	17	**0.3**	*0.07*	0.02	*0.01*
USA, Nevada: White	12	**0.2**	*0.07*	0.02	*0.01*	14	**0.3**	*0.09*	0.02	*0.01*
USA, Nevada: Black	2	**0.3**	*0.21*	0.02	*0.02*	2	**0.3**	*0.22*	0.02	*0.02*
USA, New Hampshire	10	**0.4**	*0.15*	0.02	*0.01*	10	**0.2**	*0.09*	0.02	*0.01*
USA, New Jersey	61	**0.3**	*0.05*	0.02	*0.00*	74	**0.4**	*0.05*	0.03	*0.00*
USA, New Jersey: White	47	**0.3**	*0.05*	0.02	*0.00*	60	**0.4**	*0.06*	0.03	*0.00*
USA, New Jersey: Black	13	**0.5**	*0.14*	0.03	*0.01*	10	**0.3**	*0.09*	0.03	*0.01*
USA, New Mexico	12	**0.2**	*0.06*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
*USA, New Mexico: White	11	**0.2**	*0.07*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.00*
*USA, New Mexico: Hispanic White	3	**0.1**	*0.07*	0.02	*0.01*	5	**0.2**	*0.09*	0.03	*0.01*
*USA, New Mexico: Non−Hispanic White	8	**0.4**	*0.18*	0.03	*0.01*	4	**0.1**	*0.03*	0.00	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Adrenal gland (C74) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	150	**0.4**	*0.03*	0.03	*0.00*	175	**0.4**	*0.03*	0.03	*0.00*
USA, New York State: White	126	**0.4**	*0.04*	0.03	*0.00*	137	**0.4**	*0.04*	0.03	*0.00*
USA, New York State: Black	13	**0.2**	*0.05*	0.01	*0.00*	29	**0.3**	*0.07*	0.03	*0.01*
USA, North Carolina	77	**0.4**	*0.05*	0.02	*0.00*	70	**0.3**	*0.04*	0.02	*0.00*
USA, North Carolina: White	61	**0.4**	*0.06*	0.03	*0.00*	57	**0.4**	*0.05*	0.03	*0.00*
USA, North Carolina: Black	14	**0.3**	*0.09*	0.02	*0.01*	10	**0.2**	*0.06*	0.01	*0.00*
USA, North Dakota	2	**0.1**	*0.11*	0.00	*0.00*	4	**0.2**	*0.11*	0.01	*0.01*
USA, Ohio	88	**0.3**	*0.04*	0.03	*0.00*	92	**0.3**	*0.04*	0.02	*0.00*
USA, Ohio: White	76	**0.3**	*0.04*	0.02	*0.00*	75	**0.3**	*0.04*	0.02	*0.00*
USA, Ohio: Black	10	**0.3**	*0.10*	0.02	*0.01*	15	**0.4**	*0.11*	0.02	*0.01*
USA, Oklahoma	31	**0.3**	*0.06*	0.03	*0.01*	17	**0.2**	*0.05*	0.01	*0.00*
USA, Oklahoma: White	28	**0.4**	*0.08*	0.03	*0.01*	13	**0.2**	*0.06*	0.01	*0.00*
USA, Oklahoma: Black	2	**0.3**	*0.22*	0.05	*0.03*	2	**0.3**	*0.18*	0.03	*0.02*
USA, Oregon	31	**0.4**	*0.08*	0.02	*0.00*	28	**0.2**	*0.06*	0.02	*0.00*
USA, Oregon: White	28	**0.4**	*0.08*	0.02	*0.00*	25	**0.3**	*0.06*	0.02	*0.00*
USA, Oregon: Black	0	**-**	-	–	-	1	**0.4**	*0.39*	–	-
USA, Pennsylvania	113	**0.5**	*0.05*	0.03	*0.00*	136	**0.5**	*0.05*	0.03	*0.00*
USA, Pennsylvania: White	97	**0.5**	*0.06*	0.03	*0.00*	111	**0.5**	*0.06*	0.03	*0.00*
USA, Pennsylvania: Black	12	**0.4**	*0.11*	0.03	*0.01*	17	**0.4**	*0.11*	0.05	*0.01*
USA, Rhode Island	10	**0.5**	*0.18*	0.02	*0.01*	8	**0.3**	*0.13*	0.01	*0.01*
USA, Rhode Island: White	7	**0.4**	*0.18*	0.02	*0.01*	8	**0.3**	*0.16*	0.02	*0.01*
USA, Rhode Island: Black	2	**1.2**	*0.84*	0.03	*0.03*	0	**-**	-	–	-
USA, South Carolina	29	**0.3**	*0.05*	0.02	*0.00*	34	**0.3**	*0.06*	0.02	*0.00*
USA, South Carolina: White	21	**0.3**	*0.06*	0.02	*0.00*	25	**0.3**	*0.08*	0.02	*0.00*
USA, South Carolina: Black	8	**0.3**	*0.10*	0.02	*0.01*	9	**0.3**	*0.10*	0.02	*0.01*
USA, South Dakota	5	**0.3**	*0.15*	0.02	*0.01*	12	**0.6**	*0.18*	0.04	*0.01*
USA, Tennessee	56	**0.4**	*0.06*	0.03	*0.00*	50	**0.4**	*0.06*	0.02	*0.00*
USA, Tennessee: White	43	**0.4**	*0.07*	0.02	*0.00*	41	**0.4**	*0.07*	0.02	*0.00*
USA, Tennessee: Black	12	**0.5**	*0.15*	0.04	*0.02*	9	**0.4**	*0.13*	0.02	*0.01*
USA, Texas	195	**0.3**	*0.03*	0.02	*0.00*	199	**0.3**	*0.02*	0.02	*0.00*
USA, Texas: White	172	**0.4**	*0.03*	0.03	*0.00*	165	**0.3**	*0.03*	0.02	*0.00*
USA, Texas: Black	14	**0.2**	*0.06*	0.01	*0.00*	29	**0.4**	*0.07*	0.02	*0.01*
USA, Utah	15	**0.2**	*0.06*	0.02	*0.01*	21	**0.3**	*0.07*	0.03	*0.01*
USA, Vermont	4	**0.4**	*0.24*	0.03	*0.01*	6	**0.6**	*0.28*	0.04	*0.02*
USA, Virginia	52	**0.3**	*0.05*	0.02	*0.00*	60	**0.3**	*0.04*	0.02	*0.00*
USA, Virginia: White	35	**0.3**	*0.05*	0.02	*0.00*	42	**0.3**	*0.05*	0.02	*0.00*
USA, Virginia: Black	14	**0.4**	*0.12*	0.04	*0.01*	16	**0.4**	*0.10*	0.03	*0.01*
USA, Washington State	32	**0.3**	*0.05*	0.01	*0.00*	53	**0.3**	*0.05*	0.02	*0.00*
USA, Washington, Seattle	26	**0.3**	*0.07*	0.01	*0.00*	32	**0.3**	*0.06*	0.02	*0.00*
USA, West Virginia	13	**0.4**	*0.12*	0.02	*0.01*	14	**0.4**	*0.11*	0.02	*0.01*
USA, Wisconsin	45	**0.3**	*0.06*	0.02	*0.00*	46	**0.3**	*0.05*	0.02	*0.00*
USA, Wisconsin: White	41	**0.4**	*0.06*	0.02	*0.00*	41	**0.3**	*0.05*	0.02	*0.00*
USA, Wisconsin: Black	2	**0.2**	*0.14*	0.02	*0.01*	5	**0.4**	*0.19*	0.02	*0.01*
USA, Wyoming	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.2**	*0.12*	0.01	*0.01*
Asia										
Bahrain: Bahraini	3	**0.3**	*0.16*	0.04	*0.03*	1	**0.1**	*0.07*	0.00	*0.00*
Brunei Darussalam	0	**-**	-	–	-	2	**0.4**	*0.26*	0.03	*0.02*
China, Anshan City	9	**0.1**	*0.05*	0.02	*0.01*	7	**0.1**	*0.03*	0.01	*0.00*
China, Beijing	48	**0.2**	*0.05*	0.02	*0.00*	38	**0.1**	*0.03*	0.01	*0.00*
China, Benxi	3	**0.1**	*0.08*	0.01	*0.01*	5	**0.2**	*0.08*	0.01	*0.01*
China, Cixian County	2	**0.2**	*0.11*	0.02	*0.02*	1	**0.1**	*0.07*	0.00	*0.00*
China, Guangzhou	34	**0.3**	*0.07*	0.03	*0.00*	25	**0.3**	*0.06*	0.02	*0.00*
China, Guanyun	3	**0.1**	*0.05*	0.01	*0.00*	3	**0.1**	*0.05*	0.01	*0.00*
China, Haimen County	11	**0.2**	*0.08*	0.02	*0.01*	11	**0.2**	*0.07*	0.03	*0.01*
China, Hangzhou City	50	**0.3**	*0.05*	0.02	*0.00*	37	**0.2**	*0.03*	0.02	*0.00*
China, Harbin City, Nangang District	2	**0.1**	*0.05*	0.01	*0.01*	2	**0.2**	*0.18*	0.01	*0.01*
China, Hefei	13	**0.3**	*0.10*	0.04	*0.01*	5	**0.1**	*0.05*	0.01	*0.01*
China, Hengdong	3	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.03*	–	-
China, Hong Kong	54	**0.6**	*0.09*	0.03	*0.00*	23	**0.3**	*0.07*	0.02	*0.00*
*China, Huaiyin District, Huai'an	3	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
China, Jiangmen	3	**0.2**	*0.14*	0.04	*0.02*	0	**-**	-	–	-
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	5	**0.3**	*0.16*	0.02	*0.01*	7	**0.5**	*0.24*	0.06	*0.02*
China, Jiaxing City	5	**0.2**	*0.11*	0.03	*0.02*	3	**0.3**	*0.24*	0.02	*0.01*
China, Lianyungang	4	**0.1**	*0.07*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
China, Linzhou County	2	**0.1**	*0.04*	0.01	*0.00*	3	**0.1**	*0.06*	0.02	*0.01*
China, Liuzhou	5	**0.2**	*0.09*	0.03	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
China, Maanshan	3	**0.1**	*0.08*	0.01	*0.01*	3	**0.2**	*0.09*	0.02	*0.01*
China, Qidong County	0	**-**	-	–	-	0	**-**	-	–	-
China, Shanghai City	48	**0.2**	*0.02*	0.02	*0.00*	37	**0.2**	*0.05*	0.01	*0.00*
China, Shenyang	14	**0.1**	*0.03*	0.01	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
*China, Shexian County	1	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	2	**0.1**	*0.04*	0.01	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
China, Tongling City	3	**0.2**	*0.11*	0.01	*0.01*	4	**0.3**	*0.15*	0.06	*0.03*
China, Wuhan City	31	**0.2**	*0.06*	0.02	*0.00*	45	**0.3**	*0.05*	0.03	*0.00*
China, Wuxi	3	**0.0**	*0.03*	0.01	*0.01*	5	**0.1**	*0.06*	0.01	*0.01*
China, Xianju	1	**0.1**	*0.07*	0.01	*0.01*	2	**0.7**	*0.51*	0.03	*0.02*
China, Xiping	1	**0.1**	*0.06*	0.00	*0.00*	0	**-**	-	–	-
China, Yanshi	2	**0.2**	*0.14*	0.02	*0.02*	4	**0.4**	*0.19*	0.05	*0.03*
China, Yanting County	3	**0.2**	*0.10*	0.03	*0.02*	3	**0.2**	*0.10*	0.02	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	8	**0.4**	*0.16*	0.04	*0.02*	4	**0.2**	*0.09*	0.02	*0.01*
China, Zhuhai	4	**0.4**	*0.22*	0.03	*0.02*	3	**0.2**	*0.12*	0.04	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Adrenal gland (C74) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	1	**0.0**	*0.04*	0.01	*0.01*	4	**0.2**	*0.08*	0.01	*0.01*
*India, Bangalore	15	**0.1**	*0.03*	0.01	*0.00*	13	**0.1**	*0.02*	0.01	*0.00*
*India; Barshi, Paranda, and Bhum	0	**-**	-	–	-	2	**0.1**	*0.10*	0.01	*0.01*
*India, Bhopal	2	**0.1**	*0.04*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
*India, Cachar	1	**0.0**	*0.03*	–	-	0	**-**	-	–	-
*India, Chennai	22	**0.3**	*0.06*	0.02	*0.00*	14	**0.1**	*0.04*	0.01	*0.00*
*India, Dindigul, Ambilikkai	3	**0.1**	*0.03*	0.00	*0.00*	5	**0.1**	*0.06*	0.01	*0.00*
*India, Kamrup Urban District	0	**-**	-	–	-	0	**-**	-	–	-
*India, Kollam	8	**0.1**	*0.04*	0.01	*0.00*	5	**0.1**	*0.04*	0.01	*0.00*
*India, Mizoram	2	**0.1**	*0.06*	0.00	*0.00*	0	**-**	-	–	-
*India, Mumbai	19	**0.1**	*0.02*	0.01	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
*India, Poona	1	**0.0**	*0.01*	0.00	*0.00*	4	**0.0**	*0.02*	0.00	*0.00*
*India, Sikkim State	0	**-**	-	–	-	2	**0.2**	*0.12*	0.01	*0.01*
*India, Tripura	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.03*	0.00	*0.00*
*India, Trivandrum	8	**0.3**	*0.12*	0.02	*0.01*	8	**0.4**	*0.13*	0.02	*0.01*
*India, Wardha	1	**0.1**	*0.07*	0.00	*0.00*	0	**-**	-	–	-
Iran (Islamic Republic of), Golestan Province	3	**0.1**	*0.06*	0.01	*0.01*	7	**0.3**	*0.10*	0.02	*0.01*
Israel	72	**0.4**	*0.05*	0.03	*0.00*	69	**0.4**	*0.04*	0.03	*0.00*
*Israel: Jews	56	**0.4**	*0.05*	0.03	*0.00*	56	**0.4**	*0.05*	0.03	*0.00*
*Israel: Non–Jews, Arab	13	**0.3**	*0.10*	0.02	*0.01*	9	**0.2**	*0.08*	0.01	*0.01*
*Israel: Non–Jews, Other	3	**0.5**	*0.28*	0.03	*0.02*	4	**0.6**	*0.35*	0.04	*0.02*
Japan, Aichi Prefecture	44	**0.3**	*0.05*	0.02	*0.00*	43	**0.3**	*0.05*	0.02	*0.00*
Japan, Fukui Prefecture	5	**0.5**	*0.24*	0.02	*0.01*	8	**0.4**	*0.21*	0.03	*0.01*
Japan, Hiroshima Prefecture	24	**0.5**	*0.12*	0.03	*0.01*	19	**0.2**	*0.07*	0.01	*0.00*
Japan, Miyagi Prefecture	17	**0.4**	*0.13*	0.03	*0.01*	5	**0.1**	*0.09*	0.01	*0.00*
Japan, Nagasaki Prefecture	6	**0.1**	*0.03*	0.00	*0.00*	2	**0.0**	*0.00*	–	-
Japan, Niigata Prefecture	18	**0.4**	*0.12*	0.02	*0.01*	10	**0.2**	*0.08*	0.01	*0.00*
Japan, Osaka Prefecture	55	**0.2**	*0.05*	0.02	*0.00*	55	**0.4**	*0.06*	0.02	*0.00*
Japan, Tochigi Prefecture	14	**0.5**	*0.15*	0.03	*0.01*	16	**0.4**	*0.14*	0.02	*0.01*
Japan, Yamagata Prefecture	8	**0.2**	*0.10*	0.02	*0.01*	10	**0.3**	*0.14*	0.02	*0.01*
*Jordan: Jordanians	38	**0.3**	*0.05*	0.02	*0.00*	28	**0.2**	*0.04*	0.01	*0.00*
Republic of Korea	365	**0.4**	*0.02*	0.03	*0.00*	359	**0.4**	*0.02*	0.03	*0.00*
Republic of Korea, Busan	28	**0.3**	*0.07*	0.02	*0.00*	21	**0.2**	*0.06*	0.02	*0.00*
Republic of Korea, Daegu	12	**0.2**	*0.09*	0.02	*0.01*	14	**0.4**	*0.13*	0.02	*0.01*
Republic of Korea, Daejeon	11	**0.4**	*0.15*	0.03	*0.01*	19	**0.8**	*0.21*	0.05	*0.01*
Republic of Korea, Gwangju	12	**0.6**	*0.17*	0.03	*0.01*	9	**0.3**	*0.12*	0.03	*0.01*
Republic of Korea, Incheon	17	**0.2**	*0.07*	0.02	*0.01*	21	**0.4**	*0.11*	0.03	*0.01*
Republic of Korea, Jejudo	6	**0.4**	*0.20*	0.03	*0.01*	3	**0.1**	*0.08*	0.02	*0.01*
Republic of Korea, Seoul	76	**0.5**	*0.06*	0.03	*0.00*	60	**0.4**	*0.06*	0.02	*0.00*
Republic of Korea, Ulsan	7	**0.3**	*0.11*	0.02	*0.01*	8	**0.5**	*0.19*	0.03	*0.01*
Kuwait	9	**0.1**	*0.04*	0.01	*0.00*	7	**0.1**	*0.04*	0.01	*0.00*
Kuwait: Kuwaitis	6	**0.2**	*0.08*	0.01	*0.00*	4	**0.1**	*0.06*	0.01	*0.00*
Kuwait: Non–Kuwaitis	3	**0.1**	*0.06*	0.01	*0.00*	3	**0.1**	*0.07*	0.00	*0.00*
*Malaysia, Penang	4	**0.2**	*0.11*	0.02	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
*Malaysia, Penang: Chinese	4	**0.4**	*0.24*	0.03	*0.02*	1	**0.1**	*0.08*	0.01	*0.01*
*Malaysia, Penang: Malay	0	**-**	-	–	-	0	**-**	-	–	-
*Malaysia, Penang: Indian	0	**-**	-	–	-	1	**0.4**	*0.36*	0.03	*0.03*
*Philippines, Manila	10	**0.1**	*0.03*	0.01	*0.00*	17	**0.1**	*0.03*	0.01	*0.00*
*Philippines, Rizal	10	**0.1**	*0.02*	0.01	*0.00*	9	**0.1**	*0.02*	0.01	*0.00*
Qatar: Qatari	0	**-**	-	–	-	2	**0.3**	*0.20*	0.02	*0.01*
*Saudi Arabia, Riyadh: Saudi	30	**0.3**	*0.06*	0.02	*0.01*	15	**0.1**	*0.04*	0.01	*0.00*
Thailand, Bangkok	11	**0.2**	*0.06*	0.01	*0.00*	21	**0.2**	*0.06*	0.02	*0.01*
Thailand, Chiang Mai	4	**0.2**	*0.10*	0.01	*0.01*	8	**0.3**	*0.13*	0.02	*0.01*
Thailand, Chonburi	2	**0.1**	*0.05*	0.01	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
Thailand, Khon Kaen	6	**0.2**	*0.09*	0.01	*0.00*	5	**0.2**	*0.08*	0.01	*0.00*
Thailand, Lampang	4	**0.2**	*0.16*	0.01	*0.01*	1	**0.1**	*0.15*	0.01	*0.01*
*Thailand, Lopburi Province	3	**0.2**	*0.15*	0.02	*0.01*	3	**0.1**	*0.07*	0.01	*0.01*
Thailand, Songkhla	4	**0.2**	*0.08*	0.01	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Turkey, Antalya	22	**0.5**	*0.11*	0.04	*0.01*	18	**0.5**	*0.11*	0.03	*0.01*
Turkey, Bursa	35	**0.7**	*0.12*	0.05	*0.01*	22	**0.5**	*0.10*	0.03	*0.01*
Turkey, Edirne	2	**0.2**	*0.12*	0.02	*0.01*	3	**0.5**	*0.30*	0.03	*0.01*
Turkey, Erzurum	6	**0.6**	*0.25*	0.08	*0.04*	2	**0.2**	*0.16*	0.02	*0.01*
Turkey, Eskisehir	8	**0.5**	*0.21*	0.03	*0.01*	2	**0.2**	*0.12*	0.01	*0.01*
Turkey, Izmir	35	**0.5**	*0.08*	0.03	*0.01*	34	**0.4**	*0.08*	0.03	*0.01*
Turkey, Samsun	7	**0.3**	*0.11*	0.02	*0.01*	9	**0.4**	*0.15*	0.03	*0.01*
Turkey, Trabzon	7	**0.5**	*0.18*	0.03	*0.01*	5	**0.3**	*0.15*	0.02	*0.01*
*Viet Nam, Ho Chi Minh City	18	**0.2**	*0.05*	0.02	*0.01*	17	**0.1**	*0.04*	0.01	*0.00*
Europe										
Austria	80	**0.4**	*0.06*	0.03	*0.00*	75	**0.4**	*0.06*	0.02	*0.00*
Austria, Carinthia	5	**0.5**	*0.29*	0.03	*0.01*	3	**0.2**	*0.21*	0.02	*0.01*
Austria, Tyrol	4	**0.3**	*0.15*	0.02	*0.01*	4	**0.3**	*0.17*	0.02	*0.01*
Austria, Vorarlberg	5	**0.3**	*0.15*	0.02	*0.01*	3	**0.5**	*0.35*	0.02	*0.01*
*Belarus	115	**0.5**	*0.05*	0.05	*0.00*	90	**0.4**	*0.05*	0.03	*0.00*
*Belgium	142	**0.6**	*0.06*	0.04	*0.00*	129	**0.5**	*0.05*	0.03	*0.00*
Bulgaria	54	**0.3**	*0.04*	0.02	*0.00*	55	**0.2**	*0.04*	0.02	*0.00*
Croatia	66	**0.5**	*0.07*	0.05	*0.01*	58	**0.4**	*0.07*	0.03	*0.01*
Cyprus	5	**0.2**	*0.08*	0.02	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Czech Republic	87	**0.3**	*0.03*	0.03	*0.00*	81	**0.2**	*0.03*	0.02	*0.00*
Denmark	38	**0.3**	*0.05*	0.02	*0.00*	46	**0.3**	*0.06*	0.03	*0.00*
Estonia	15	**0.4**	*0.13*	0.03	*0.01*	14	**0.2**	*0.05*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Adrenal gland (C74) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	7	**0.5**	*0.21*	0.02	*0.01*	4	**0.2**	*0.10*	0.01	*0.01*
*France, Calvados	6	**0.5**	*0.21*	0.03	*0.01*	5	**0.3**	*0.14*	0.03	*0.01*
*France, Doubs	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.4**	*0.25*	0.02	*0.01*
*France, Gironde	13	**0.3**	*0.10*	0.03	*0.01*	12	**0.3**	*0.10*	0.02	*0.01*
*France, Haut–Rhin	2	**0.1**	*0.11*	0.01	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
*France, Hérault	18	**1.1**	*0.28*	0.06	*0.01*	11	**0.4**	*0.13*	0.03	*0.01*
*France, Isère	16	**0.6**	*0.16*	0.03	*0.01*	21	**0.9**	*0.21*	0.05	*0.01*
*France, Lille–Métropole	10	**0.7**	*0.22*	0.04	*0.01*	7	**0.4**	*0.17*	0.03	*0.01*
*France, Limousin	2	**0.2**	*0.14*	0.01	*0.01*	3	**0.4**	*0.32*	0.03	*0.02*
*France, Loire–Atlantique	13	**0.4**	*0.13*	0.03	*0.01*	22	**0.6**	*0.16*	0.05	*0.01*
*France, Manche	2	**0.2**	*0.17*	0.02	*0.01*	5	**0.4**	*0.17*	0.04	*0.02*
*France, Somme	6	**0.6**	*0.26*	0.03	*0.01*	3	**0.2**	*0.16*	0.02	*0.01*
*France, Tarn	2	**0.2**	*0.18*	0.02	*0.01*	2	**0.3**	*0.26*	0.02	*0.01*
*France, Territoire de Belfort	3	**0.7**	*0.42*	0.04	*0.03*	0	**-**	-	–	-
*France, Vendée	4	**0.2**	*0.09*	0.02	*0.01*	7	**0.5**	*0.22*	0.03	*0.01*
Germany, Bavaria	93	**0.3**	*0.04*	0.02	*0.00*	122	**0.3**	*0.04*	0.02	*0.00*
Germany, Bremen	6	**0.5**	*0.26*	0.03	*0.01*	6	**0.5**	*0.24*	0.03	*0.01*
Germany, Hamburg	23	**0.7**	*0.17*	0.05	*0.01*	24	**0.3**	*0.10*	0.03	*0.01*
Germany, Lower Saxony	50	**0.3**	*0.06*	0.02	*0.00*	56	**0.2**	*0.05*	0.02	*0.00*
Germany, Munich	32	**0.3**	*0.07*	0.02	*0.00*	41	**0.3**	*0.06*	0.02	*0.00*
*Germany, North Rhine–Westphalia	161	**0.4**	*0.04*	0.03	*0.00*	172	**0.4**	*0.04*	0.03	*0.00*
Germany, Rhineland–Palatinate	25	**0.2**	*0.06*	0.02	*0.00*	27	**0.3**	*0.08*	0.02	*0.00*
Germany, Saarland	7	**0.2**	*0.07*	0.02	*0.01*	10	**0.2**	*0.07*	0.02	*0.01*
*Germany, Schleswig–Holstein	20	**0.4**	*0.11*	0.03	*0.01*	24	**0.3**	*0.09*	0.02	*0.01*
Iceland	1	**0.1**	*0.10*	0.01	*0.01*	2	**0.3**	*0.24*	0.02	*0.01*
Ireland	46	**0.5**	*0.07*	0.03	*0.00*	38	**0.3**	*0.06*	0.02	*0.00*
*Italy, Aosta Valley	0	**-**	-	–	-	1	**0.5**	*0.49*	0.03	*0.03*
Italy, Barletta	5	**0.5**	*0.31*	0.02	*0.02*	5	**0.7**	*0.36*	0.06	*0.03*
Italy, Bergamo	7	**0.2**	*0.09*	0.01	*0.01*	11	**0.5**	*0.17*	0.04	*0.01*
Italy, Biella	5	**0.6**	*0.28*	0.07	*0.03*	5	**0.6**	*0.27*	0.08	*0.03*
Italy, Caserta	8	**0.9**	*0.34*	0.06	*0.02*	8	**0.5**	*0.25*	0.04	*0.02*
Italy, Catania, Messina, and Enna	17	**0.5**	*0.15*	0.03	*0.01*	25	**0.8**	*0.19*	0.04	*0.01*
Italy, Como	1	**0.2**	*0.20*	0.01	*0.01*	6	**0.3**	*0.22*	0.02	*0.01*
Italy, Cremona	4	**0.7**	*0.44*	0.07	*0.04*	5	**0.5**	*0.23*	0.07	*0.03*
Italy, Ferrara	5	**0.5**	*0.36*	0.03	*0.02*	3	**0.4**	*0.30*	0.03	*0.02*
Italy, Florence and Prato	10	**0.8**	*0.30*	0.05	*0.02*	8	**0.6**	*0.26*	0.03	*0.01*
Italy, Friuli–Venezia Giulia	7	**0.3**	*0.14*	0.02	*0.01*	9	**0.6**	*0.25*	0.04	*0.02*
Italy, Latina	5	**0.5**	*0.26*	0.03	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
Italy, Lecco	2	**0.6**	*0.44*	0.03	*0.02*	2	**0.5**	*0.49*	0.02	*0.02*
Italy, Lombardy, South, Pavia	1	**0.3**	*0.32*	0.01	*0.01*	6	**0.4**	*0.19*	0.04	*0.02*
Italy, Mantua	2	**0.5**	*0.41*	0.03	*0.02*	3	**0.3**	*0.19*	0.04	*0.02*
Italy, Milan	46	**0.9**	*0.17*	0.05	*0.01*	34	**0.6**	*0.13*	0.03	*0.01*
Italy, Modena	11	**0.8**	*0.29*	0.05	*0.02*	9	**0.8**	*0.32*	0.05	*0.02*
Italy, Monza	4	**0.2**	*0.12*	0.01	*0.01*	5	**0.2**	*0.13*	0.02	*0.01*
Italy, Naples	11	**0.8**	*0.27*	0.06	*0.02*	6	**0.5**	*0.23*	0.04	*0.02*
Italy, Nuoro	2	**0.2**	*0.16*	0.03	*0.02*	5	**1.2**	*0.66*	0.08	*0.04*
Italy, Palermo	16	**0.6**	*0.18*	0.04	*0.01*	19	**0.7**	*0.19*	0.05	*0.01*
Italy, Parma	5	**0.4**	*0.26*	0.03	*0.02*	3	**0.1**	*0.08*	0.01	*0.01*
Italy, Piacenza	1	**0.1**	*0.07*	0.02	*0.02*	3	**0.3**	*0.18*	0.02	*0.02*
Italy, Ragusa and Caltanissetta	3	**0.1**	*0.09*	0.02	*0.01*	11	**0.7**	*0.24*	0.05	*0.02*
Italy, Reggio Emilia	2	**0.2**	*0.17*	0.01	*0.01*	6	**0.6**	*0.31*	0.03	*0.02*
Italy, Romagna	11	**0.3**	*0.12*	0.02	*0.01*	13	**0.6**	*0.20*	0.04	*0.01*
Italy, Sassari	10	**0.9**	*0.38*	0.07	*0.03*	5	**0.2**	*0.11*	0.03	*0.02*
Italy, Sondrio	1	**0.1**	*0.13*	0.02	*0.02*	1	**0.0**	*0.05*	–	-
Italy, South Tyrol	3	**0.3**	*0.21*	0.01	*0.01*	6	**1.0**	*0.47*	0.07	*0.03*
Italy, Syracuse	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
Italy, Taranto	3	**0.3**	*0.23*	0.02	*0.01*	7	**0.6**	*0.28*	0.04	*0.02*
Italy, Trento	1	**0.0**	*0.05*	–	-	1	**0.1**	*0.08*	0.01	*0.01*
Italy, Turin	36	**0.7**	*0.15*	0.05	*0.01*	32	**0.5**	*0.13*	0.04	*0.01*
Italy, Umbria	8	**0.6**	*0.26*	0.03	*0.01*	15	**0.8**	*0.27*	0.06	*0.02*
Italy, Varese	11	**0.6**	*0.21*	0.04	*0.01*	5	**0.3**	*0.15*	0.02	*0.01*
Italy, Veneto	17	**0.5**	*0.14*	0.03	*0.01*	16	**0.4**	*0.13*	0.03	*0.01*
Latvia	21	**0.5**	*0.12*	0.05	*0.01*	17	**0.5**	*0.15*	0.03	*0.01*
Lithuania	39	**0.5**	*0.09*	0.04	*0.01*	45	**0.4**	*0.08*	0.03	*0.01*
Malta	2	**0.1**	*0.07*	0.01	*0.01*	5	**0.5**	*0.29*	0.04	*0.02*
*The Netherlands	116	**0.3**	*0.03*	0.02	*0.00*	132	**0.4**	*0.04*	0.02	*0.00*
Norway	36	**0.3**	*0.06*	0.02	*0.00*	53	**0.4**	*0.06*	0.03	*0.00*
Poland, Greater Poland	35	**0.5**	*0.10*	0.04	*0.01*	34	**0.4**	*0.09*	0.02	*0.01*
Poland, Kielce	5	**0.1**	*0.04*	0.01	*0.01*	16	**0.3**	*0.11*	0.03	*0.01*
Poland, Lower Silesia	30	**0.4**	*0.09*	0.03	*0.01*	32	**0.4**	*0.09*	0.03	*0.01*
*Poland, Lublin	18	**0.3**	*0.09*	0.03	*0.01*	26	**0.4**	*0.10*	0.04	*0.01*
Poland, Podkarpackie	21	**0.4**	*0.09*	0.03	*0.01*	20	**0.3**	*0.09*	0.03	*0.01*
Portugal, Azores	0	**-**	-	–	-	1	**0.2**	*0.16*	0.01	*0.01*
Russian Federation, Arkhangelsk	18	**0.6**	*0.15*	0.07	*0.02*	18	**0.5**	*0.14*	0.04	*0.01*
Russian Federation, Chelyabinsk	33	**0.4**	*0.07*	0.04	*0.01*	31	**0.3**	*0.07*	0.02	*0.00*
*Russian Federation, Karelia	14	**0.9**	*0.29*	0.09	*0.03*	15	**0.7**	*0.23*	0.06	*0.02*
Russian Federation, Samara	53	**0.5**	*0.08*	0.07	*0.01*	45	**0.5**	*0.09*	0.04	*0.01*
Slovakia	31	**0.4**	*0.07*	0.03	*0.01*	39	**0.3**	*0.06*	0.03	*0.01*
Slovenia	17	**0.3**	*0.08*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Adrenal gland (C74) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	4	**0.8**	*0.45*	0.06	*0.03*	7	**0.8**	*0.46*	0.05	*0.03*
Spain, Asturias	13	**0.6**	*0.20*	0.06	*0.02*	9	**0.5**	*0.25*	0.04	*0.02*
Spain, Basque Country	17	**0.3**	*0.09*	0.02	*0.01*	22	**0.5**	*0.13*	0.03	*0.01*
Spain, Canary Islands	7	**0.3**	*0.12*	0.02	*0.01*	13	**0.4**	*0.15*	0.04	*0.01*
Spain, Castellón	4	**0.2**	*0.09*	0.03	*0.02*	5	**0.4**	*0.22*	0.02	*0.01*
Spain, Ciudad Real	2	**0.1**	*0.08*	0.01	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
Spain, Cuenca	0	**-**	-	–	-	1	**0.7**	*0.67*	0.03	*0.03*
Spain, Girona	6	**0.5**	*0.21*	0.03	*0.01*	6	**0.3**	*0.13*	0.02	*0.01*
Spain, Granada	9	**0.4**	*0.15*	0.02	*0.01*	10	**0.5**	*0.21*	0.03	*0.01*
Spain, La Rioja	2	**0.2**	*0.13*	0.02	*0.02*	2	**0.5**	*0.37*	0.03	*0.02*
Spain, Mallorca	4	**0.2**	*0.12*	0.01	*0.01*	4	**0.2**	*0.12*	0.02	*0.01*
Spain, Murcia	8	**0.4**	*0.15*	0.04	*0.01*	7	**0.4**	*0.17*	0.03	*0.01*
Spain, Navarra	4	**0.5**	*0.30*	0.03	*0.02*	3	**0.5**	*0.34*	0.03	*0.02*
Spain, Tarragona	5	**0.3**	*0.14*	0.02	*0.01*	6	**0.2**	*0.12*	0.02	*0.01*
Switzerland, Fribourg	3	**0.5**	*0.34*	0.04	*0.02*	4	**0.6**	*0.37*	0.05	*0.03*
Switzerland, Geneva	6	**0.6**	*0.30*	0.04	*0.02*	7	**0.7**	*0.33*	0.04	*0.02*
Switzerland, Graubünden and Glarus	3	**0.3**	*0.18*	0.03	*0.02*	1	**0.1**	*0.12*	0.01	*0.01*
Switzerland, Neuchâtel	1	**0.2**	*0.18*	0.01	*0.01*	1	**0.4**	*0.38*	0.02	*0.02*
Switzerland, St Gall–Appenzell	4	**0.2**	*0.11*	0.02	*0.01*	2	**0.2**	*0.19*	0.02	*0.01*
Switzerland, Ticino	5	**0.6**	*0.36*	0.04	*0.02*	4	**0.8**	*0.48*	0.03	*0.02*
Switzerland, Valais	1	**0.1**	*0.10*	0.01	*0.01*	3	**0.2**	*0.14*	0.03	*0.02*
Switzerland, Vaud	8	**0.7**	*0.26*	0.04	*0.02*	3	**0.3**	*0.19*	0.02	*0.01*
Switzerland, Zurich	7	**0.2**	*0.08*	0.02	*0.01*	14	**0.4**	*0.13*	0.03	*0.01*
Ukraine	565	**0.4**	*0.02*	0.05	*0.00*	449	**0.3**	*0.02*	0.03	*0.00*
UK	499	**0.3**	*0.02*	0.02	*0.00*	532	**0.3**	*0.02*	0.02	*0.00*
UK, England	395	**0.3**	*0.02*	0.02	*0.00*	426	**0.3**	*0.02*	0.02	*0.00*
UK, England, East	36	**0.3**	*0.05*	0.02	*0.00*	42	**0.3**	*0.05*	0.02	*0.00*
UK, England, East Midlands	38	**0.3**	*0.06*	0.03	*0.00*	31	**0.2**	*0.05*	0.02	*0.00*
UK, England, London	61	**0.3**	*0.04*	0.02	*0.00*	59	**0.3**	*0.04*	0.02	*0.00*
UK, England, North East	14	**0.3**	*0.09*	0.02	*0.00*	23	**0.3**	*0.08*	0.02	*0.01*
UK, England, North West	48	**0.3**	*0.04*	0.02	*0.00*	51	**0.2**	*0.04*	0.02	*0.00*
UK, England, South West	54	**0.4**	*0.07*	0.03	*0.00*	58	**0.4**	*0.07*	0.03	*0.00*
UK, England, South East	70	**0.3**	*0.04*	0.02	*0.00*	78	**0.3**	*0.04*	0.03	*0.00*
UK, England, West Midlands	32	**0.2**	*0.04*	0.02	*0.00*	35	**0.2**	*0.04*	0.02	*0.00*
UK, England, Yorkshire and The Humber	42	**0.4**	*0.06*	0.03	*0.00*	49	**0.3**	*0.06*	0.03	*0.00*
UK, Northern Ireland	17	**0.4**	*0.11*	0.03	*0.01*	8	**0.1**	*0.06*	0.01	*0.00*
UK, Scotland	61	**0.6**	*0.08*	0.04	*0.00*	69	**0.5**	*0.07*	0.03	*0.00*
UK, Wales	26	**0.4**	*0.09*	0.03	*0.01*	29	**0.4**	*0.08*	0.03	*0.01*
Oceania										
Australia	206	**0.4**	*0.03*	0.03	*0.00*	190	**0.4**	*0.03*	0.03	*0.00*
Australia, Australian Capital Territory	1	**0.1**	*0.08*	0.01	*0.01*	2	**0.2**	*0.21*	0.01	*0.01*
Australia, New South Wales	84	**0.5**	*0.06*	0.04	*0.00*	63	**0.4**	*0.05*	0.03	*0.00*
Australia, Northern Territory	2	**0.5**	*0.35*	0.02	*0.01*	1	**0.2**	*0.23*	0.01	*0.01*
Australia, Northern Territory: Non–Indigenous	1	**0.4**	*0.43*	0.02	*0.02*	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	1	**0.6**	*0.60*	0.03	*0.03*	1	**0.5**	*0.53*	0.03	*0.03*
Australia, Queensland	26	**0.3**	*0.06*	0.02	*0.00*	41	**0.4**	*0.06*	0.03	*0.00*
Australia, South Australia	14	**0.4**	*0.13*	0.02	*0.01*	12	**0.3**	*0.10*	0.02	*0.01*
Australia, Tasmania	4	**0.6**	*0.29*	0.02	*0.01*	6	**0.4**	*0.18*	0.03	*0.01*
Australia, Victoria	43	**0.4**	*0.06*	0.03	*0.00*	38	**0.3**	*0.05*	0.02	*0.00*
Australia, Western Australia	32	**0.6**	*0.12*	0.05	*0.01*	27	**0.5**	*0.11*	0.03	*0.01*
*France, New Caledonia	3	**0.8**	*0.45*	0.04	*0.02*	1	**0.2**	*0.21*	0.01	*0.01*
New Zealand	28	**0.3**	*0.05*	0.02	*0.00*	30	**0.3**	*0.06*	0.02	*0.00*
*New Zealand: Maori	5	**0.3**	*0.15*	0.04	*0.03*	9	**0.6**	*0.21*	0.07	*0.03*
*New Zealand: Pacific Islander	1	**0.2**	*0.22*	0.03	*0.03*	1	**0.2**	*0.15*	0.01	*0.01*
USA, Hawaii	8	**0.2**	*0.10*	0.01	*0.01*	11	**0.4**	*0.13*	0.02	*0.01*
*USA, Hawaii: White	1	**0.0**	*0.03*	–	-	4	**0.7**	*0.46*	0.04	*0.03*
*USA, Hawaii: Japanese	2	**0.8**	*0.68*	0.04	*0.03*	2	**0.8**	*0.72*	0.04	*0.03*
*USA, Hawaii: Chinese	1	**0.9**	*0.92*	0.04	*0.04*	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	1	**0.2**	*0.16*	–	-	1	**0.1**	*0.12*	0.01	*0.01*
*USA, Hawaii: Filipino	2	**0.2**	*0.16*	0.02	*0.02*	2	**0.3**	*0.23*	0.01	*0.01*
*USA, Pacific Islands	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other endocrine (C75)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
*Algeria, Batna	2	**0.1**	*0.05*	0.00	*0.00*	3	**0.1**	*0.06*	0.02	*0.01*
*Kenya, Nairobi	3	**0.1**	*0.08*	0.00	*0.00*	8	**0.2**	*0.10*	0.02	*0.01*
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	0	-	-	–	-	0	-	-	–	-
*Uganda, Kyadondo County	3	**0.2**	*0.14*	0.03	*0.02*	0	-	-	–	-
*Zimbabwe, Harare: African	0	-	-	–	-	2	**0.2**	*0.17*	0.04	*0.04*
Central and South America										
Argentina, Chaco	3	**0.1**	*0.07*	0.01	*0.01*	5	**0.2**	*0.07*	0.01	*0.01*
Argentina, Entre Riós Province	0	-	-	–	-	0	-	-	–	-
Argentina, Córdoba	13	**0.4**	*0.11*	0.06	*0.02*	7	**0.2**	*0.07*	0.02	*0.01*
Argentina, Mendoza	14	**0.3**	*0.08*	0.03	*0.01*	7	**0.1**	*0.06*	0.01	*0.01*
Argentina, Tierra del Fuego	1	**0.2**	*0.24*	0.02	*0.02*	0	-	-	–	-
Brazil, Aracaju	1	**0.1**	*0.08*	0.01	*0.01*	4	**0.2**	*0.11*	0.03	*0.02*
Brazil, Curitiba	10	**0.3**	*0.09*	0.02	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
Brazil, Florianópolis	1	**0.1**	*0.14*	0.01	*0.01*	0	-	-	–	-
*Brazil, Goiânia	10	**0.3**	*0.11*	0.03	*0.01*	4	**0.1**	*0.06*	0.02	*0.01*
Brazil, Jaú	0	-	-	–	-	0	-	-	–	-
Brazil, Poços de Caldas	0	-	-	–	-	0	-	-	–	-
*Chile, Region of Antofagasta	2	**0.2**	*0.18*	0.04	*0.03*	0	-	-	–	-
Chile, Bío Bío Province	4	**0.3**	*0.17*	0.04	*0.03*	3	**0.2**	*0.13*	0.01	*0.01*
Chile, Concepción	4	**0.2**	*0.12*	0.03	*0.02*	6	**0.3**	*0.14*	0.03	*0.01*
*Chile, Valdivia	2	**0.2**	*0.12*	0.02	*0.01*	0	-	-	–	-
Colombia, Cali	13	**0.3**	*0.07*	0.02	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
Colombia, Bucaramanga	3	**0.1**	*0.09*	0.01	*0.00*	0	-	-	–	-
*Colombia, Manizales	2	**0.2**	*0.15*	0.02	*0.01*	3	**0.2**	*0.11*	0.02	*0.02*
Colombia, Pasto	0	-	-	–	-	2	**0.2**	*0.14*	0.02	*0.02*
Costa Rica	8	**0.1**	*0.04*	0.01	*0.00*	9	**0.1**	*0.03*	0.01	*0.00*
Ecuador, Cuenca	1	**0.1**	*0.11*	0.01	*0.01*	0	-	-	–	-
Ecuador, Guayaquil	2	**0.0**	*0.03*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*Ecuador, Loja	0	-	-	–	-	0	-	-	–	-
*Ecuador, Manabí	2	**0.1**	*0.04*	0.00	*0.00*	0	-	-	–	-
Ecuador, Quito	5	**0.1**	*0.07*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
*France, Martinique	0	-	-	–	-	0	-	-	–	-
*French Guiana	1	**0.2**	*0.18*	0.02	*0.02*	5	**0.8**	*0.36*	0.04	*0.02*
*Jamaica, Kingston and St Andrew	0	-	-	–	-	0	-	-	–	-
*Peru, Lima	9	**0.1**	*0.02*	0.00	*0.00*	9	**0.1**	*0.02*	0.01	*0.00*
USA, Puerto Rico	14	**0.2**	*0.05*	0.01	*0.00*	10	**0.1**	*0.02*	0.01	*0.00*
Uruguay	8	**0.1**	*0.03*	0.01	*0.00*	8	**0.1**	*0.03*	0.01	*0.00*
North America										
*Canada, Alberta	16	**0.2**	*0.05*	0.01	*0.00*	6	**0.1**	*0.03*	0.00	*0.00*
Canada, British Columbia	21	**0.2**	*0.05*	0.01	*0.00*	13	**0.1**	*0.03*	0.01	*0.00*
Canada, Manitoba	2	**0.1**	*0.05*	0.00	*0.00*	2	**0.1**	*0.06*	0.00	*0.00*
*Canada, New Brunswick	0	-	-	–	-	2	**0.1**	*0.12*	0.01	*0.01*
*Canada, Newfoundland and Labrador	1	**0.0**	*0.04*	0.01	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
*Canada, Northwest Territories	0	-	-	–	-	0	-	-	–	-
*Canada, Nova Scotia	6	**0.3**	*0.11*	0.02	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	83	**0.2**	*0.03*	0.02	*0.00*	97	**0.3**	*0.03*	0.02	*0.00*
*Canada, Prince Edward Island	1	**0.4**	*0.41*	0.02	*0.02*	0	-	-	–	-
Canada, Saskatchewan	2	**0.1**	*0.04*	0.01	*0.00*	3	**0.1**	*0.05*	0.01	*0.01*
*Canada, Yukon	0	-	-	–	-	0	-	-	–	-
USA	1312	**0.2**	*0.00*	0.01	*0.00*	875	**0.1**	*0.00*	0.01	*0.00*
USA: White	1044	**0.2**	*0.01*	0.01	*0.00*	627	**0.1**	*0.00*	0.01	*0.00*
USA: Black	183	**0.2**	*0.01*	0.02	*0.00*	197	**0.2**	*0.01*	0.01	*0.00*
USA, NPCR	1244	**0.2**	*0.01*	0.01	*0.00*	825	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: White	989	**0.2**	*0.01*	0.01	*0.00*	586	**0.1**	*0.00*	0.01	*0.00*
USA, NPCR: Black	177	**0.2**	*0.01*	0.02	*0.00*	195	**0.2**	*0.01*	0.01	*0.00*
USA, NPCR: Asian and Pacific Islander	57	**0.2**	*0.02*	0.01	*0.00*	29	**0.1**	*0.01*	0.01	*0.00*
USA, NPCR: American Indian/Alaska Natives	9	**0.1**	*0.03*	0.01	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
USA, SEER (18 registries)	397	**0.2**	*0.01*	0.01	*0.00*	247	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): White	304	**0.2**	*0.01*	0.01	*0.00*	171	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	242	**0.2**	*0.02*	0.02	*0.00*	118	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Hispanic White	62	**0.1**	*0.02*	0.01	*0.00*	53	**0.1**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Black	49	**0.2**	*0.03*	0.02	*0.00*	54	**0.2**	*0.03*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	40	**0.2**	*0.03*	0.01	*0.00*	19	**0.1**	*0.02*	0.01	*0.00*
USA, SEER (9 registries)	118	**0.2**	*0.02*	0.01	*0.00*	87	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): White	88	**0.2**	*0.02*	0.01	*0.00*	58	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): Black	18	**0.2**	*0.05*	0.02	*0.01*	18	**0.2**	*0.04*	0.02	*0.00*
USA, Alabama	16	**0.1**	*0.04*	0.01	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
USA, Alabama: White	11	**0.1**	*0.04*	0.01	*0.00*	7	**0.1**	*0.03*	0.00	*0.00*
USA, Alabama: Black	5	**0.2**	*0.09*	0.01	*0.01*	5	**0.1**	*0.06*	0.01	*0.00*
USA, Alaska	1	**0.0**	*0.05*	0.00	*0.00*	2	**0.1**	*0.07*	0.01	*0.01*
USA, Alaska: Alaska Natives	0	-	-	–	-	0	-	-	–	-
USA, Arizona	20	**0.1**	*0.03*	0.01	*0.00*	13	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: White	15	**0.1**	*0.03*	0.01	*0.00*	9	**0.1**	*0.02*	0.01	*0.00*
USA, Arizona: Black	1	**0.1**	*0.12*	0.01	*0.01*	0	-	-	–	-
USA, Arizona: American Indian	1	**0.1**	*0.12*	0.01	*0.01*	4	**0.5**	*0.24*	0.06	*0.04*
USA, Arkansas	8	**0.1**	*0.04*	0.01	*0.00*	9	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: White	5	**0.1**	*0.05*	0.00	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
USA, Arkansas: Black	3	**0.3**	*0.16*	0.02	*0.01*	2	**0.1**	*0.09*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other endocrine (C75) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	159	**0.2**	*0.02*	0.01	*0.00*	105	**0.1**	*0.01*	0.01	*0.00*
USA, California: White	122	**0.2**	*0.02*	0.01	*0.00*	78	**0.1**	*0.01*	0.01	*0.00*
USA, California: Black	11	**0.2**	*0.05*	0.01	*0.00*	13	**0.2**	*0.05*	0.02	*0.01*
USA, California: American Indian	1	**0.1**	*0.08*	0.00	*0.00*	1	**0.0**	*0.05*	0.00	*0.00*
USA, California, Los Angeles County	30	**0.1**	*0.03*	0.01	*0.00*	26	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: White	19	**0.1**	*0.03*	0.01	*0.00*	22	**0.1**	*0.03*	0.01	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White	7	**0.1**	*0.06*	0.01	*0.00*	4	**0.1**	*0.04*	0.00	*0.00*
*USA, California, Los Angeles County: Hispanic White	12	**0.1**	*0.03*	0.01	*0.00*	18	**0.2**	*0.04*	0.01	*0.00*
*USA, California, Los Angeles County: Black	3	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*USA, California, Los Angeles County: Chinese	1	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
*USA, California, Los Angeles County: Filipino	1	**0.1**	*0.09*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
*USA, California, Los Angeles County: Korean	2	**0.6**	*0.44*	0.03	*0.02*	0	**-**	-	–	-
USA, California, San Francisco Bay Area	20	**0.2**	*0.04*	0.01	*0.00*	17	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	13	**0.2**	*0.05*	0.01	*0.00*	9	**0.1**	*0.04*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non−Hispanic White	10	**0.2**	*0.06*	0.01	*0.00*	7	**0.1**	*0.06*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Hispanic White	3	**0.1**	*0.08*	0.01	*0.00*	2	**0.1**	*0.08*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Black	3	**0.3**	*0.15*	0.02	*0.01*	3	**0.2**	*0.15*	0.02	*0.01*
*USA, California, San Francisco Bay Area: Chinese	2	**0.3**	*0.19*	0.02	*0.01*	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Filipino	1	**0.2**	*0.20*	0.01	*0.01*	1	**0.1**	*0.08*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	1	**0.4**	*0.39*	0.05	*0.05*
USA, Colorado	21	**0.2**	*0.04*	0.01	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
USA, Colorado: White	18	**0.2**	*0.04*	0.01	*0.00*	10	**0.1**	*0.03*	0.01	*0.00*
USA, Colorado: Black	0	**-**	-	–	-	1	**0.2**	*0.17*	0.01	*0.01*
USA, Connecticut	21	**0.2**	*0.05*	0.02	*0.00*	9	**0.1**	*0.03*	0.01	*0.00*
*USA, Connecticut: White	18	**0.2**	*0.06*	0.02	*0.00*	8	**0.1**	*0.03*	0.01	*0.00*
*USA, Connecticut: Black	3	**0.3**	*0.16*	0.02	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
USA, Delaware	4	**0.2**	*0.10*	0.01	*0.01*	2	**0.1**	*0.05*	0.01	*0.00*
USA, Delaware: White	3	**0.2**	*0.15*	0.01	*0.01*	0	**-**	-	–	-
USA, Delaware: Black	0	**-**	-	–	-	2	**0.3**	*0.20*	0.03	*0.02*
USA, Florida	75	**0.2**	*0.02*	0.01	*0.00*	39	**0.1**	*0.01*	0.01	*0.00*
USA, Florida: White	54	**0.1**	*0.02*	0.01	*0.00*	28	**0.1**	*0.02*	0.01	*0.00*
USA, Florida: Black	19	**0.2**	*0.06*	0.02	*0.01*	8	**0.1**	*0.03*	0.01	*0.00*
USA, Georgia	41	**0.2**	*0.03*	0.01	*0.00*	35	**0.1**	*0.02*	0.01	*0.00*
USA, Georgia: White	29	**0.2**	*0.04*	0.01	*0.00*	19	**0.1**	*0.03*	0.01	*0.00*
USA, Georgia: Black	10	**0.2**	*0.05*	0.02	*0.01*	16	**0.2**	*0.05*	0.01	*0.00*
USA, Georgia, Atlanta	12	**0.2**	*0.04*	0.02	*0.01*	15	**0.2**	*0.04*	0.01	*0.00*
*USA, Georgia, Atlanta: White	6	**0.1**	*0.06*	0.01	*0.00*	7	**0.2**	*0.07*	0.02	*0.01*
*USA, Georgia, Atlanta: Black	6	**0.2**	*0.10*	0.04	*0.02*	8	**0.2**	*0.08*	0.02	*0.01*
USA, Idaho	6	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
USA, Illinois	65	**0.2**	*0.03*	0.02	*0.00*	33	**0.1**	*0.02*	0.01	*0.00*
USA, Illinois: White	48	**0.2**	*0.03*	0.01	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
USA, Illinois: Black	11	**0.2**	*0.07*	0.02	*0.01*	10	**0.2**	*0.06*	0.01	*0.00*
USA, Indiana	18	**0.1**	*0.03*	0.01	*0.00*	15	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: White	15	**0.1**	*0.03*	0.01	*0.00*	11	**0.1**	*0.03*	0.01	*0.00*
USA, Indiana: Black	3	**0.2**	*0.12*	0.02	*0.02*	4	**0.2**	*0.11*	0.03	*0.02*
USA, Iowa	14	**0.2**	*0.06*	0.01	*0.00*	13	**0.2**	*0.05*	0.01	*0.00*
USA, Kentucky	25	**0.2**	*0.05*	0.02	*0.00*	9	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana	30	**0.3**	*0.05*	0.02	*0.00*	11	**0.1**	*0.04*	0.01	*0.00*
USA, Louisiana: White	21	**0.3**	*0.07*	0.02	*0.01*	4	**0.1**	*0.03*	0.01	*0.00*
USA, Louisiana: Black	8	**0.2**	*0.08*	0.02	*0.01*	7	**0.2**	*0.08*	0.01	*0.00*
USA, Louisiana, New Orleans	6	**0.3**	*0.12*	0.03	*0.02*	4	**0.2**	*0.13*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	3	**0.3**	*0.18*	0.04	*0.02*	2	**0.4**	*0.25*	0.02	*0.01*
*USA, Louisiana, New Orleans: Black	3	**0.4**	*0.22*	0.03	*0.02*	2	**0.2**	*0.15*	0.02	*0.01*
USA, Maine	4	**0.2**	*0.09*	0.01	*0.00*	8	**0.2**	*0.07*	0.01	*0.01*
USA, Maryland	22	**0.2**	*0.04*	0.01	*0.00*	17	**0.1**	*0.02*	0.01	*0.00*
USA, Maryland: White	16	**0.2**	*0.05*	0.01	*0.00*	5	**0.0**	*0.02*	0.00	*0.00*
USA, Maryland: Black	6	**0.2**	*0.07*	0.02	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
USA, Massachusetts	26	**0.2**	*0.03*	0.01	*0.00*	18	**0.1**	*0.03*	0.01	*0.00*
USA, Massachusetts: White	23	**0.2**	*0.04*	0.01	*0.00*	14	**0.1**	*0.03*	0.01	*0.00*
USA, Massachusetts: Black	3	**0.2**	*0.13*	0.02	*0.01*	4	**0.3**	*0.16*	0.02	*0.01*
USA, Michigan	43	**0.2**	*0.03*	0.01	*0.00*	29	**0.1**	*0.02*	0.01	*0.00*
USA, Michigan: White	35	**0.2**	*0.03*	0.01	*0.00*	25	**0.1**	*0.02*	0.01	*0.00*
USA, Michigan: Black	7	**0.2**	*0.07*	0.01	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
USA, Michigan, Detroit	15	**0.2**	*0.04*	0.01	*0.00*	8	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: White	10	**0.2**	*0.05*	0.01	*0.00*	4	**0.0**	*0.03*	0.00	*0.00*
*USA, Michigan, Detroit: Black	4	**0.2**	*0.08*	0.01	*0.01*	4	**0.1**	*0.07*	0.01	*0.01*
USA, Minnesota	20	**0.1**	*0.04*	0.01	*0.00*	7	**0.1**	*0.02*	0.00	*0.00*
USA, Mississippi	11	**0.2**	*0.05*	0.01	*0.00*	8	**0.1**	*0.03*	0.01	*0.00*
USA, Missouri	16	**0.1**	*0.03*	0.01	*0.00*	8	**0.0**	*0.01*	0.00	*0.00*
USA, Missouri: White	14	**0.1**	*0.03*	0.01	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
USA, Missouri: Black	2	**0.1**	*0.08*	0.01	*0.01*	4	**0.2**	*0.09*	0.02	*0.01*
USA, Montana	3	**0.1**	*0.07*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
USA, Nebraska	13	**0.3**	*0.09*	0.02	*0.01*	6	**0.1**	*0.04*	0.01	*0.00*
USA, Nebraska: White	13	**0.3**	*0.10*	0.02	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
USA, Nebraska: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, Nevada	11	**0.2**	*0.05*	0.01	*0.00*	5	**0.1**	*0.04*	0.01	*0.00*
USA, Nevada: White	9	**0.2**	*0.05*	0.01	*0.00*	5	**0.1**	*0.05*	0.01	*0.00*
USA, Nevada: Black	1	**0.2**	*0.18*	0.02	*0.02*	0	**-**	-	–	-
USA, New Hampshire	8	**0.2**	*0.06*	0.02	*0.01*	3	**0.1**	*0.03*	0.01	*0.00*
USA, New Jersey	56	**0.3**	*0.04*	0.02	*0.00*	32	**0.1**	*0.03*	0.01	*0.00*
USA, New Jersey: White	42	**0.3**	*0.05*	0.02	*0.00*	20	**0.1**	*0.03*	0.01	*0.00*
USA, New Jersey: Black	8	**0.2**	*0.08*	0.02	*0.01*	10	**0.3**	*0.10*	0.02	*0.01*
USA, New Mexico	5	**0.1**	*0.05*	0.01	*0.00*	8	**0.1**	*0.05*	0.01	*0.00*
*USA, New Mexico: White	5	**0.1**	*0.06*	0.01	*0.00*	8	**0.1**	*0.06*	0.01	*0.00*
*USA, New Mexico: Hispanic White	2	**0.1**	*0.07*	0.01	*0.01*	4	**0.1**	*0.07*	0.01	*0.01*
*USA, New Mexico: Non−Hispanic White	3	**0.2**	*0.15*	0.01	*0.01*	4	**0.2**	*0.10*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other endocrine (C75) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	81	**0.2**	*0.02*	0.01	*0.00*	58	**0.1**	*0.02*	0.01	*0.00*
USA, New York State: White	58	**0.2**	*0.02*	0.01	*0.00*	40	**0.1**	*0.02*	0.01	*0.00*
USA, New York State: Black	18	**0.2**	*0.05*	0.02	*0.01*	14	**0.1**	*0.04*	0.01	*0.00*
USA, North Carolina	32	**0.1**	*0.03*	0.01	*0.00*	32	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina: White	25	**0.2**	*0.03*	0.01	*0.00*	19	**0.1**	*0.02*	0.01	*0.00*
USA, North Carolina: Black	6	**0.1**	*0.05*	0.01	*0.01*	11	**0.2**	*0.05*	0.01	*0.00*
USA, North Dakota	3	**0.1**	*0.07*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
USA, Ohio	48	**0.1**	*0.02*	0.01	*0.00*	28	**0.1**	*0.01*	0.01	*0.00*
USA, Ohio: White	39	**0.1**	*0.02*	0.01	*0.00*	22	**0.1**	*0.02*	0.01	*0.00*
USA, Ohio: Black	8	**0.2**	*0.07*	0.02	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
USA, Oklahoma	24	**0.3**	*0.05*	0.02	*0.00*	16	**0.1**	*0.04*	0.01	*0.00*
USA, Oklahoma: White	18	**0.2**	*0.06*	0.02	*0.00*	13	**0.1**	*0.05*	0.01	*0.00*
USA, Oklahoma: Black	2	**0.3**	*0.22*	0.03	*0.03*	3	**0.4**	*0.20*	0.03	*0.02*
USA, Oregon	11	**0.1**	*0.04*	0.01	*0.00*	12	**0.1**	*0.04*	0.01	*0.00*
USA, Oregon: White	8	**0.1**	*0.03*	0.01	*0.00*	11	**0.1**	*0.04*	0.01	*0.00*
USA, Oregon: Black	1	**0.4**	*0.36*	0.02	*0.02*	0	**-**	-	–	-
USA, Pennsylvania	62	**0.2**	*0.02*	0.01	*0.00*	53	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: White	53	**0.2**	*0.03*	0.01	*0.00*	45	**0.1**	*0.02*	0.01	*0.00*
USA, Pennsylvania: Black	6	**0.2**	*0.07*	0.01	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
USA, Rhode Island	1	**0.0**	*0.03*	0.01	*0.01*	3	**0.1**	*0.05*	0.01	*0.00*
USA, Rhode Island: White	1	**0.0**	*0.03*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	25	**0.2**	*0.04*	0.02	*0.00*	21	**0.2**	*0.04*	0.01	*0.00*
USA, South Carolina: White	18	**0.2**	*0.06*	0.02	*0.00*	11	**0.1**	*0.04*	0.01	*0.00*
USA, South Carolina: Black	7	**0.2**	*0.08*	0.02	*0.01*	10	**0.2**	*0.08*	0.02	*0.01*
USA, South Dakota	3	**0.2**	*0.11*	0.01	*0.01*	2	**0.1**	*0.05*	0.00	*0.00*
USA, Tennessee	23	**0.1**	*0.03*	0.01	*0.00*	25	**0.1**	*0.03*	0.01	*0.00*
USA, Tennessee: White	19	**0.1**	*0.04*	0.01	*0.00*	15	**0.1**	*0.03*	0.01	*0.00*
USA, Tennessee: Black	4	**0.1**	*0.07*	0.01	*0.01*	10	**0.4**	*0.12*	0.03	*0.01*
USA, Texas	126	**0.2**	*0.02*	0.02	*0.00*	81	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: White	109	**0.2**	*0.02*	0.02	*0.00*	60	**0.1**	*0.01*	0.01	*0.00*
USA, Texas: Black	15	**0.2**	*0.05*	0.02	*0.01*	18	**0.2**	*0.05*	0.02	*0.01*
USA, Utah	10	**0.1**	*0.04*	0.01	*0.00*	11	**0.2**	*0.05*	0.02	*0.01*
USA, Vermont	2	**0.1**	*0.06*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
USA, Virginia	23	**0.1**	*0.02*	0.01	*0.00*	14	**0.1**	*0.02*	0.00	*0.00*
USA, Virginia: White	17	**0.1**	*0.03*	0.01	*0.00*	7	**0.0**	*0.02*	0.00	*0.00*
USA, Virginia: Black	4	**0.1**	*0.05*	0.01	*0.01*	5	**0.1**	*0.04*	0.01	*0.01*
USA, Washington State	23	**0.1**	*0.03*	0.01	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
USA, Washington, Seattle	15	**0.1**	*0.04*	0.01	*0.00*	4	**0.0**	*0.02*	0.00	*0.00*
USA, West Virginia	3	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.05*	0.00	*0.00*
USA, Wisconsin	26	**0.1**	*0.03*	0.01	*0.00*	25	**0.1**	*0.03*	0.01	*0.00*
USA, Wisconsin: White	25	**0.1**	*0.03*	0.01	*0.00*	19	**0.1**	*0.03*	0.01	*0.00*
USA, Wisconsin: Black	0	**-**	-	–	-	2	**0.2**	*0.16*	0.04	*0.03*
USA, Wyoming	6	**0.3**	*0.14*	0.02	*0.01*	1	**0.0**	*0.03*	–	-
Asia										
Bahrain: Bahraini	1	**0.1**	*0.06*	0.00	*0.00*	1	**0.1**	*0.07*	0.01	*0.01*
Brunei Darussalam	4	**0.7**	*0.36*	0.05	*0.02*	1	**0.3**	*0.30*	0.01	*0.01*
China, Anshan City	35	**0.6**	*0.11*	0.08	*0.01*	33	**0.6**	*0.10*	0.06	*0.01*
China, Beijing	28	**0.1**	*0.03*	0.01	*0.00*	18	**0.1**	*0.02*	0.01	*0.00*
China, Benxi	8	**0.4**	*0.13*	0.04	*0.01*	6	**0.3**	*0.11*	0.03	*0.01*
China, Cixian County	6	**0.3**	*0.13*	0.02	*0.01*	6	**0.4**	*0.18*	0.04	*0.02*
China, Guangzhou	28	**0.2**	*0.05*	0.02	*0.00*	15	**0.1**	*0.03*	0.01	*0.00*
China, Guanyun	13	**0.4**	*0.11*	0.03	*0.01*	12	**0.4**	*0.12*	0.04	*0.01*
China, Haimen County	10	**0.3**	*0.10*	0.03	*0.01*	12	**0.3**	*0.11*	0.02	*0.01*
China, Hangzhou City	179	**0.8**	*0.06*	0.08	*0.01*	233	**1.0**	*0.07*	0.09	*0.01*
China, Harbin City, Nangang District	9	**0.2**	*0.08*	0.02	*0.01*	13	**0.3**	*0.09*	0.05	*0.01*
China, Hefei	9	**0.2**	*0.08*	0.03	*0.01*	9	**0.2**	*0.08*	0.02	*0.01*
China, Hengdong	10	**0.5**	*0.17*	0.06	*0.02*	8	**0.5**	*0.21*	0.05	*0.02*
China, Hong Kong	26	**0.2**	*0.04*	0.01	*0.00*	11	**0.1**	*0.04*	0.01	*0.00*
*China, Huaiyin District, Huai'an	3	**0.1**	*0.07*	0.01	*0.01*	0	**-**	-	–	-
China, Jiangmen	2	**0.1**	*0.09*	0.01	*0.01*	4	**0.3**	*0.14*	0.03	*0.01*
China, Jianhu County	2	**0.1**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
China, Jiashan County	16	**0.9**	*0.25*	0.12	*0.04*	25	**2.0**	*0.43*	0.17	*0.04*
China, Jiaxing City	23	**1.4**	*0.31*	0.12	*0.03*	43	**2.3**	*0.37*	0.21	*0.04*
China, Lianyungang	5	**0.2**	*0.10*	0.02	*0.01*	2	**0.1**	*0.04*	0.01	*0.00*
China, Linzhou County	14	**0.4**	*0.12*	0.05	*0.01*	20	**0.6**	*0.14*	0.06	*0.01*
China, Liuzhou	1	**0.1**	*0.05*	0.01	*0.01*	5	**0.2**	*0.11*	0.02	*0.01*
China, Maanshan	2	**0.1**	*0.07*	0.02	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
China, Qidong County	4	**0.1**	*0.04*	0.01	*0.01*	7	**0.2**	*0.07*	0.02	*0.01*
China, Shanghai City	262	**1.0**	*0.07*	0.11	*0.01*	284	**1.1**	*0.08*	0.12	*0.01*
China, Shenyang	7	**0.1**	*0.02*	0.01	*0.00*	16	**0.1**	*0.03*	0.01	*0.00*
*China, Shexian County	4	**0.6**	*0.62*	0.03	*0.03*	1	**0.1**	*0.09*	0.01	*0.01*
China, Sheyang	3	**0.1**	*0.05*	0.01	*0.01*	7	**0.2**	*0.10*	0.03	*0.01*
China, Tongling City	0	**-**	-	–	-	1	**0.1**	*0.09*	0.01	*0.01*
China, Wuhan City	203	**1.3**	*0.11*	0.13	*0.01*	232	**1.5**	*0.11*	0.14	*0.01*
China, Wuxi	38	**0.7**	*0.13*	0.08	*0.01*	38	**0.7**	*0.12*	0.07	*0.01*
China, Xianju	1	**0.1**	*0.08*	0.01	*0.01*	11	**1.5**	*0.49*	0.11	*0.04*
China, Xiping	1	**0.1**	*0.08*	0.00	*0.00*	1	**0.0**	*0.04*	–	-
China, Yanshi	10	**0.9**	*0.30*	0.08	*0.03*	12	**1.2**	*0.35*	0.15	*0.05*
China, Yanting County	3	**0.2**	*0.09*	0.01	*0.01*	3	**0.2**	*0.11*	0.01	*0.01*
China, Yueyanglou	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
China, Zhongshan City	3	**0.1**	*0.07*	0.01	*0.00*	1	**0.0**	*0.04*	0.00	*0.00*
China, Zhuhai	2	**0.1**	*0.10*	0.01	*0.01*	1	**0.1**	*0.06*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other endocrine (C75) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	1	**0.0**	*0.03*	0.00	*0.00*	0	**-**	-	–	-
*India, Bangalore	12	**0.1**	*0.02*	0.01	*0.00*	12	**0.1**	*0.02*	0.01	*0.00*
*India; Barshi, Paranda, and Bhum	0	**-**	-	–	-	0	**-**	-	–	-
*India, Bhopal	1	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
*India, Cachar	1	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
*India, Chennai	10	**0.1**	*0.03*	0.01	*0.00*	7	**0.1**	*0.02*	0.01	*0.00*
*India, Dindigul, Ambilikkai	4	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Kamrup Urban District	0	**-**	-	–	-	0	**-**	-	–	-
*India, Kollam	5	**0.1**	*0.04*	0.01	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
*India, Mizoram	0	**-**	-	–	-	0	**-**	-	–	-
*India, Mumbai	18	**0.1**	*0.02*	0.01	*0.00*	19	**0.1**	*0.02*	0.01	*0.00*
*India, Poona	8	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
*India, Sikkim State	0	**-**	-	–	-	2	**0.1**	*0.11*	0.01	*0.01*
*India, Tripura	1	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Trivandrum	3	**0.1**	*0.05*	0.01	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Wardha	0	**-**	-	–	-	1	**0.0**	*0.04*	0.00	*0.00*
Iran (Islamic Republic of), Golestan Province	9	**0.3**	*0.11*	0.03	*0.01*	12	**0.4**	*0.12*	0.04	*0.01*
Israel	17	**0.1**	*0.02*	0.01	*0.00*	18	**0.1**	*0.02*	0.01	*0.00*
*Israel: Jews	10	**0.1**	*0.02*	0.01	*0.00*	17	**0.1**	*0.03*	0.01	*0.00*
*Israel: Non–Jews, Arab	6	**0.2**	*0.07*	0.01	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
*Israel: Non–Jews, Other	1	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
Japan, Aichi Prefecture	60	**0.4**	*0.06*	0.03	*0.00*	33	**0.2**	*0.03*	0.01	*0.00*
Japan, Fukui Prefecture	6	**0.3**	*0.16*	0.02	*0.01*	0	**-**	-	–	-
Japan, Hiroshima Prefecture	22	**0.4**	*0.09*	0.03	*0.01*	5	**0.1**	*0.05*	0.01	*0.00*
Japan, Miyagi Prefecture	9	**0.4**	*0.13*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Japan, Nagasaki Prefecture	7	**0.3**	*0.12*	0.02	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
Japan, Niigata Prefecture	11	**0.2**	*0.08*	0.02	*0.01*	6	**0.1**	*0.05*	0.01	*0.00*
Japan, Osaka Prefecture	53	**0.3**	*0.04*	0.02	*0.00*	45	**0.2**	*0.04*	0.01	*0.00*
Japan, Tochigi Prefecture	9	**0.2**	*0.09*	0.01	*0.01*	4	**0.1**	*0.05*	0.00	*0.00*
Japan, Yamagata Prefecture	7	**0.3**	*0.13*	0.02	*0.01*	7	**0.3**	*0.13*	0.02	*0.01*
*Jordan: Jordanians	6	**0.0**	*0.01*	0.00	*0.00*	5	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea	303	**0.3**	*0.02*	0.02	*0.00*	186	**0.1**	*0.01*	0.01	*0.00*
Republic of Korea, Busan	31	**0.4**	*0.08*	0.03	*0.01*	26	**0.3**	*0.06*	0.02	*0.00*
Republic of Korea, Daegu	17	**0.3**	*0.08*	0.02	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
Republic of Korea, Daejeon	13	**0.3**	*0.10*	0.02	*0.01*	7	**0.2**	*0.06*	0.02	*0.01*
Republic of Korea, Gwangju	8	**0.2**	*0.09*	0.02	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Republic of Korea, Incheon	17	**0.3**	*0.07*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
Republic of Korea, Jejudo	6	**0.4**	*0.17*	0.04	*0.02*	5	**0.3**	*0.15*	0.03	*0.01*
Republic of Korea, Seoul	55	**0.2**	*0.03*	0.02	*0.00*	34	**0.1**	*0.02*	0.01	*0.00*
Republic of Korea, Ulsan	5	**0.2**	*0.09*	0.01	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Kuwait	2	**0.0**	*0.02*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Kuwait: Kuwaitis	1	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
Kuwait: Non–Kuwaitis	1	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
*Malaysia, Penang	5	**0.2**	*0.10*	0.01	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
*Malaysia, Penang: Chinese	4	**0.3**	*0.17*	0.03	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
*Malaysia, Penang: Malay	1	**0.1**	*0.13*	0.01	*0.01*	0	**-**	-	–	-
*Malaysia, Penang: Indian	0	**-**	-	–	-	0	**-**	-	–	-
*Philippines, Manila	15	**0.1**	*0.03*	0.01	*0.01*	4	**0.0**	*0.01*	0.00	*0.00*
*Philippines, Rizal	13	**0.1**	*0.02*	0.00	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
Qatar: Qatari	1	**0.1**	*0.14*	0.01	*0.01*	0	**-**	-	–	-
*Saudi Arabia, Riyadh: Saudi	12	**0.1**	*0.03*	0.01	*0.00*	3	**0.0**	*0.03*	0.00	*0.00*
Thailand, Bangkok	8	**0.1**	*0.03*	0.01	*0.00*	15	**0.1**	*0.03*	0.01	*0.00*
Thailand, Chiang Mai	6	**0.2**	*0.08*	0.01	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
Thailand, Chonburi	0	**-**	-	–	-	0	**-**	-	–	-
Thailand, Khon Kaen	7	**0.2**	*0.07*	0.01	*0.00*	1	**0.1**	*0.05*	0.00	*0.00*
Thailand, Lampang	1	**0.0**	*0.03*	0.00	*0.00*	3	**0.2**	*0.12*	0.01	*0.01*
*Thailand, Lopburi Province	3	**0.2**	*0.12*	0.01	*0.01*	3	**0.2**	*0.10*	0.01	*0.01*
Thailand, Songkhla	4	**0.1**	*0.06*	0.01	*0.00*	0	**-**	-	–	-
Turkey, Antalya	7	**0.1**	*0.05*	0.02	*0.01*	7	**0.1**	*0.05*	0.01	*0.00*
Turkey, Bursa	5	**0.1**	*0.03*	0.01	*0.00*	7	**0.1**	*0.05*	0.01	*0.00*
Turkey, Edirne	2	**0.2**	*0.12*	0.02	*0.02*	4	**0.3**	*0.15*	0.04	*0.02*
Turkey, Erzurum	0	**-**	-	–	-	3	**0.2**	*0.14*	0.02	*0.01*
Turkey, Eskisehir	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.2**	*0.09*	0.01	*0.01*
Turkey, Izmir	18	**0.2**	*0.04*	0.02	*0.00*	11	**0.1**	*0.03*	0.01	*0.00*
Turkey, Samsun	2	**0.1**	*0.04*	0.00	*0.00*	7	**0.2**	*0.07*	0.02	*0.01*
Turkey, Trabzon	0	**-**	-	–	-	2	**0.1**	*0.07*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City	13	**0.1**	*0.03*	0.01	*0.00*	7	**0.1**	*0.02*	0.01	*0.00*
Europe										
Austria	28	**0.1**	*0.03*	0.01	*0.00*	24	**0.1**	*0.03*	0.01	*0.00*
Austria, Carinthia	1	**0.0**	*0.05*	0.00	*0.00*	0	**-**	-	–	-
Austria, Tyrol	1	**0.1**	*0.08*	0.00	*0.00*	2	**0.1**	*0.09*	0.01	*0.01*
Austria, Vorarlberg	0	**-**	-	–	-	1	**0.0**	*0.03*	–	-
*Belarus	13	**0.1**	*0.02*	0.00	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
*Belgium	53	**0.2**	*0.03*	0.01	*0.00*	44	**0.1**	*0.02*	0.01	*0.00*
Bulgaria	11	**0.1**	*0.02*	0.00	*0.00*	16	**0.1**	*0.01*	0.01	*0.00*
Croatia	31	**0.2**	*0.05*	0.02	*0.00*	31	**0.2**	*0.04*	0.02	*0.00*
Cyprus	1	**0.0**	*0.04*	0.00	*0.00*	0	**-**	-	–	-
Czech Republic	21	**0.1**	*0.01*	0.01	*0.00*	29	**0.1**	*0.01*	0.01	*0.00*
Denmark	25	**0.2**	*0.04*	0.01	*0.00*	22	**0.1**	*0.04*	0.01	*0.00*
Estonia	2	**0.1**	*0.05*	0.01	*0.00*	3	**0.1**	*0.07*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other endocrine (C75) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	3	**0.2**	*0.10*	0.01	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
*France, Calvados	4	**0.3**	*0.13*	0.02	*0.01*	1	**0.0**	*0.04*	0.00	*0.00*
*France, Doubs	3	**0.2**	*0.10*	0.02	*0.01*	0	**-**	-	–	-
*France, Gironde	2	**0.1**	*0.06*	0.00	*0.00*	2	**0.1**	*0.04*	0.00	*0.00*
*France, Haut–Rhin	0	**-**	-	–	-	0	**-**	-	–	-
*France, Hérault	6	**0.3**	*0.13*	0.02	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
*France, Isère	3	**0.1**	*0.06*	0.01	*0.00*	3	**0.1**	*0.07*	0.01	*0.00*
*France, Lille–Métropole	2	**0.1**	*0.07*	0.01	*0.00*	2	**0.1**	*0.06*	0.01	*0.00*
*France, Limousin	2	**0.4**	*0.31*	0.02	*0.02*	1	**0.1**	*0.10*	0.01	*0.01*
*France, Loire–Atlantique	4	**0.2**	*0.08*	0.01	*0.00*	2	**0.0**	*0.03*	0.01	*0.00*
*France, Manche	1	**0.1**	*0.06*	0.01	*0.01*	2	**0.2**	*0.14*	0.02	*0.01*
*France, Somme	1	**0.1**	*0.10*	0.01	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
*France, Tarn	3	**0.5**	*0.28*	0.03	*0.02*	1	**0.0**	*0.04*	0.01	*0.01*
*France, Territoire de Belfort	0	**-**	-	–	-	0	**-**	-	–	-
*France, Vendée	2	**0.2**	*0.11*	0.01	*0.01*	2	**0.1**	*0.10*	0.01	*0.01*
Germany, Bavaria	49	**0.1**	*0.02*	0.01	*0.00*	40	**0.1**	*0.02*	0.01	*0.00*
Germany, Bremen	1	**0.0**	*0.03*	0.01	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
Germany, Hamburg	14	**0.2**	*0.07*	0.02	*0.01*	18	**0.3**	*0.09*	0.03	*0.01*
Germany, Lower Saxony	18	**0.1**	*0.03*	0.01	*0.00*	15	**0.0**	*0.01*	0.00	*0.00*
Germany, Munich	24	**0.1**	*0.03*	0.01	*0.00*	23	**0.1**	*0.03*	0.01	*0.00*
*Germany, North Rhine–Westphalia	100	**0.2**	*0.02*	0.01	*0.00*	104	**0.1**	*0.02*	0.01	*0.00*
Germany, Rhineland–Palatinate	5	**0.0**	*0.02*	0.00	*0.00*	4	**0.0**	*0.02*	0.00	*0.00*
Germany, Saarland	7	**0.3**	*0.14*	0.02	*0.01*	0	**-**	-	–	-
*Germany, Schleswig–Holstein	10	**0.2**	*0.06*	0.01	*0.00*	9	**0.1**	*0.04*	0.01	*0.00*
Iceland	0	**-**	-	–	-	0	**-**	-	–	-
Ireland	40	**0.3**	*0.05*	0.03	*0.00*	25	**0.2**	*0.04*	0.01	*0.00*
*Italy, Aosta Valley	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Barletta	0	**-**	-	–	-	2	**0.3**	*0.24*	0.03	*0.02*
Italy, Bergamo	7	**0.3**	*0.12*	0.02	*0.01*	3	**0.1**	*0.05*	0.01	*0.00*
Italy, Biella	1	**0.5**	*0.46*	0.03	*0.03*	1	**0.1**	*0.12*	0.02	*0.02*
Italy, Caserta	1	**0.1**	*0.08*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
Italy, Catania, Messina, and Enna	5	**0.1**	*0.06*	0.01	*0.00*	5	**0.1**	*0.05*	0.01	*0.00*
Italy, Como	1	**0.2**	*0.18*	0.01	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
Italy, Cremona	1	**0.1**	*0.12*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
Italy, Ferrara	3	**0.3**	*0.15*	0.03	*0.02*	2	**0.5**	*0.45*	0.02	*0.02*
Italy, Florence and Prato	4	**0.3**	*0.16*	0.02	*0.01*	2	**0.2**	*0.15*	0.01	*0.01*
Italy, Friuli–Venezia Giulia	2	**0.1**	*0.04*	0.01	*0.01*	5	**0.1**	*0.03*	0.01	*0.01*
Italy, Latina	1	**0.0**	*0.02*	–	-	1	**0.0**	*0.04*	0.01	*0.01*
Italy, Lecco	2	**0.2**	*0.17*	0.01	*0.01*	0	**-**	-	–	-
Italy, Lombardy, South, Pavia	3	**0.4**	*0.28*	0.03	*0.02*	0	**-**	-	–	-
Italy, Mantua	9	**1.1**	*0.45*	0.12	*0.04*	4	**0.3**	*0.19*	0.04	*0.02*
Italy, Milan	19	**0.2**	*0.05*	0.02	*0.00*	21	**0.3**	*0.08*	0.02	*0.01*
Italy, Modena	3	**0.1**	*0.06*	0.01	*0.01*	5	**0.2**	*0.13*	0.02	*0.01*
Italy, Monza	1	**0.0**	*0.04*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
Italy, Naples	2	**0.1**	*0.07*	0.02	*0.01*	3	**0.1**	*0.08*	0.01	*0.01*
Italy, Nuoro	0	**-**	-	–	-	2	**0.3**	*0.20*	0.03	*0.02*
Italy, Palermo	2	**0.0**	*0.03*	0.01	*0.00*	2	**0.0**	*0.03*	0.00	*0.00*
Italy, Parma	3	**0.4**	*0.29*	0.02	*0.02*	2	**0.1**	*0.07*	0.02	*0.01*
Italy, Piacenza	4	**1.0**	*0.64*	0.05	*0.03*	2	**0.3**	*0.33*	0.02	*0.02*
Italy, Ragusa and Caltanissetta	4	**0.3**	*0.17*	0.02	*0.01*	4	**0.2**	*0.12*	0.01	*0.01*
Italy, Reggio Emilia	2	**0.2**	*0.14*	0.01	*0.01*	1	**0.1**	*0.05*	0.01	*0.01*
Italy, Romagna	7	**0.2**	*0.07*	0.02	*0.01*	5	**0.2**	*0.09*	0.01	*0.01*
Italy, Sassari	5	**0.6**	*0.29*	0.04	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Italy, Sondrio	0	**-**	-	–	-	1	**0.0**	*0.03*	–	-
Italy, South Tyrol	0	**-**	-	–	-	1	**0.0**	*0.03*	–	-
Italy, Syracuse	2	**0.1**	*0.04*	–	-	0	**-**	-	–	-
Italy, Taranto	0	**-**	-	–	-	2	**0.1**	*0.05*	0.01	*0.01*
Italy, Trento	2	**0.1**	*0.10*	0.01	*0.01*	0	**-**	-	–	-
Italy, Turin	37	**0.5**	*0.09*	0.04	*0.01*	50	**0.6**	*0.10*	0.06	*0.01*
Italy, Umbria	0	**-**	-	–	-	2	**0.1**	*0.05*	0.01	*0.01*
Italy, Varese	2	**0.2**	*0.13*	0.01	*0.01*	1	**0.1**	*0.10*	0.01	*0.01*
Italy, Veneto	4	**0.1**	*0.06*	0.01	*0.00*	4	**0.1**	*0.07*	0.01	*0.00*
Latvia	3	**0.1**	*0.05*	0.00	*0.00*	6	**0.1**	*0.05*	0.01	*0.00*
Lithuania	7	**0.1**	*0.02*	0.01	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
Malta	3	**0.2**	*0.09*	0.02	*0.02*	0	**-**	-	–	-
*The Netherlands	57	**0.2**	*0.02*	0.01	*0.00*	49	**0.1**	*0.02*	0.01	*0.00*
Norway	16	**0.1**	*0.04*	0.01	*0.00*	11	**0.1**	*0.03*	0.01	*0.00*
Poland, Greater Poland	16	**0.2**	*0.04*	0.02	*0.00*	17	**0.1**	*0.03*	0.01	*0.00*
Poland, Kielce	6	**0.1**	*0.05*	0.02	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
Poland, Lower Silesia	12	**0.1**	*0.05*	0.01	*0.00*	12	**0.1**	*0.05*	0.01	*0.00*
*Poland, Lublin	16	**0.2**	*0.05*	0.02	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
Poland, Podkarpackie	15	**0.2**	*0.07*	0.03	*0.01*	14	**0.2**	*0.07*	0.02	*0.01*
Portugal, Azores	0	**-**	-	–	-	1	**0.2**	*0.17*	0.01	*0.01*
Russian Federation, Arkhangelsk	2	**0.1**	*0.04*	0.01	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
Russian Federation, Chelyabinsk	4	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*Russian Federation, Karelia	1	**0.0**	*0.04*	0.00	*0.00*	4	**0.1**	*0.06*	0.01	*0.01*
Russian Federation, Samara	4	**0.1**	*0.04*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
Slovakia	18	**0.2**	*0.05*	0.02	*0.00*	11	**0.1**	*0.03*	0.01	*0.00*
Slovenia	3	**0.1**	*0.03*	0.01	*0.00*	3	**0.1**	*0.03*	0.00	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other endocrine (C75) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	0	-	-	–	-	1	**0.0**	*0.03*	–	-
Spain, Asturias	2	**0.1**	*0.07*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
Spain, Basque Country	9	**0.2**	*0.07*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
Spain, Canary Islands	5	**0.2**	*0.09*	0.01	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
Spain, Castellón	4	**0.2**	*0.14*	0.02	*0.01*	0	-	-	–	-
Spain, Ciudad Real	2	**0.1**	*0.06*	0.01	*0.01*	2	**0.1**	*0.10*	0.02	*0.01*
Spain, Cuenca	0	-	-	–	-	0	-	-	–	-
Spain, Girona	2	**0.1**	*0.10*	0.01	*0.01*	1	**0.1**	*0.10*	0.01	*0.01*
Spain, Granada	10	**0.2**	*0.08*	0.03	*0.01*	7	**0.2**	*0.09*	0.02	*0.01*
Spain, La Rioja	0	-	-	–	-	1	**0.0**	*0.02*	–	-
Spain, Mallorca	0	-	-	–	-	1	**0.0**	*0.05*	0.01	*0.01*
Spain, Murcia	3	**0.1**	*0.06*	0.01	*0.01*	2	**0.1**	*0.05*	0.01	*0.01*
Spain, Navarra	1	**0.2**	*0.15*	0.01	*0.01*	1	**0.0**	*0.03*	–	-
Spain, Tarragona	5	**0.3**	*0.12*	0.02	*0.01*	10	**0.4**	*0.13*	0.03	*0.01*
Switzerland, Fribourg	0	-	-	–	-	0	-	-	–	-
Switzerland, Geneva	0	-	-	–	-	1	**0.1**	*0.06*	0.01	*0.01*
Switzerland, Graubünden and Glarus	0	-	-	–	-	0	-	-	–	-
Switzerland, Neuchâtel	2	**0.5**	*0.39*	0.03	*0.02*	0	-	-	–	-
Switzerland, St Gall–Appenzell	3	**0.3**	*0.19*	0.02	*0.01*	5	**0.4**	*0.18*	0.03	*0.01*
Switzerland, Ticino	2	**0.3**	*0.22*	0.02	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*
Switzerland, Valais	1	**0.0**	*0.04*	–	-	1	**0.1**	*0.11*	0.01	*0.01*
Switzerland, Vaud	0	-	-	–	-	1	**0.0**	*0.02*	–	-
Switzerland, Zurich	5	**0.2**	*0.10*	0.01	*0.01*	3	**0.2**	*0.10*	0.01	*0.00*
Ukraine	76	**0.1**	*0.01*	0.01	*0.00*	82	**0.1**	*0.01*	0.00	*0.00*
UK	392	**0.2**	*0.01*	0.02	*0.00*	286	**0.1**	*0.01*	0.01	*0.00*
UK, England	339	**0.2**	*0.01*	0.02	*0.00*	246	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	34	**0.2**	*0.04*	0.02	*0.00*	19	**0.1**	*0.03*	0.01	*0.00*
UK, England, East Midlands	29	**0.2**	*0.05*	0.02	*0.00*	23	**0.1**	*0.03*	0.01	*0.00*
UK, England, London	78	**0.3**	*0.04*	0.03	*0.00*	44	**0.2**	*0.03*	0.02	*0.00*
UK, England, North East	22	**0.3**	*0.07*	0.02	*0.01*	16	**0.2**	*0.06*	0.02	*0.01*
UK, England, North West	36	**0.2**	*0.03*	0.01	*0.00*	32	**0.1**	*0.03*	0.01	*0.00*
UK, England, South West	39	**0.2**	*0.04*	0.02	*0.00*	36	**0.2**	*0.03*	0.02	*0.00*
UK, England, South East	48	**0.2**	*0.03*	0.02	*0.00*	45	**0.1**	*0.02*	0.01	*0.00*
UK, England, West Midlands	27	**0.2**	*0.04*	0.01	*0.00*	11	**0.1**	*0.02*	0.01	*0.00*
UK, England, Yorkshire and The Humber	26	**0.2**	*0.04*	0.01	*0.00*	20	**0.1**	*0.03*	0.01	*0.00*
UK, Northern Ireland	11	**0.2**	*0.07*	0.02	*0.01*	9	**0.1**	*0.04*	0.01	*0.01*
UK, Scotland	24	**0.2**	*0.04*	0.01	*0.00*	16	**0.1**	*0.03*	0.01	*0.00*
UK, Wales	18	**0.2**	*0.05*	0.02	*0.00*	15	**0.1**	*0.04*	0.01	*0.00*
Oceania										
Australia	96	**0.2**	*0.02*	0.01	*0.00*	56	**0.1**	*0.01*	0.01	*0.00*
Australia, Australian Capital Territory	2	**0.2**	*0.12*	0.01	*0.01*	2	**0.2**	*0.13*	0.02	*0.01*
Australia, New South Wales	30	**0.2**	*0.03*	0.01	*0.00*	23	**0.1**	*0.02*	0.01	*0.00*
Australia, Northern Territory	2	**0.4**	*0.29*	0.02	*0.02*	0	-	-	–	-
Australia, Northern Territory: Non–Indigenous	2	**0.7**	*0.51*	0.04	*0.03*	0	-	-	–	-
Australia, Northern Territory: Indigenous	0	-	-	–	-	0	-	-	–	-
Australia, Queensland	16	**0.2**	*0.04*	0.01	*0.00*	10	**0.1**	*0.03*	0.01	*0.00*
Australia, South Australia	5	**0.1**	*0.06*	0.01	*0.00*	1	**0.0**	*0.01*	–	-
Australia, Tasmania	5	**0.3**	*0.14*	0.04	*0.02*	0	-	-	–	-
Australia, Victoria	25	**0.2**	*0.04*	0.01	*0.00*	13	**0.1**	*0.02*	0.01	*0.00*
Australia, Western Australia	11	**0.2**	*0.05*	0.01	*0.00*	7	**0.1**	*0.03*	0.01	*0.00*
*France, New Caledonia	1	**0.2**	*0.20*	0.01	*0.01*	0	-	-	–	-
New Zealand	16	**0.1**	*0.04*	0.01	*0.00*	15	**0.2**	*0.04*	0.01	*0.00*
*New Zealand: Maori	4	**0.2**	*0.11*	0.02	*0.01*	6	**0.3**	*0.14*	0.02	*0.01*
*New Zealand: Pacific Islander	3	**0.4**	*0.26*	0.03	*0.02*	1	**0.2**	*0.15*	0.01	*0.01*
USA, Hawaii	6	**0.2**	*0.10*	0.01	*0.01*	2	**0.1**	*0.05*	0.00	*0.00*
*USA, Hawaii: White	0	-	-	–	-	0	-	-	–	-
*USA, Hawaii: Japanese	1	**0.5**	*0.52*	0.03	*0.03*	0	-	-	–	-
*USA, Hawaii: Chinese	1	**0.7**	*0.65*	0.04	*0.04*	0	-	-	–	-
*USA, Hawaii: Hawaiian	0	-	-	–	-	1	**0.1**	*0.15*	0.01	*0.01*
*USA, Hawaii: Filipino	4	**0.8**	*0.42*	0.05	*0.02*	0	-	-	–	-
*USA, Pacific Islands	1	**0.1**	*0.13*	0.01	*0.01*	2	**0.3**	*0.20*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hodgkin lymphoma (C81)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	57	**1.8**	*0.25*	0.14	*0.03*	76	**2.3**	*0.28*	0.20	*0.03*
*Algeria, Batna	41	**1.2**	*0.19*	0.08	*0.01*	37	**1.1**	*0.20*	0.08	*0.02*
*Kenya, Nairobi	51	**1.0**	*0.18*	0.10	*0.03*	51	**0.9**	*0.18*	0.09	*0.03*
Seychelles	1	**0.4**	*0.44*	0.04	*0.04*	1	**0.6**	*0.60*	0.04	*0.04*
*South Africa, Eastern Cape	3	**0.2**	*0.13*	0.02	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
*Uganda, Kyadondo County	66	**1.9**	*0.35*	0.22	*0.06*	54	**1.3**	*0.27*	0.14	*0.04*
*Zimbabwe, Harare: African	15	**0.6**	*0.16*	0.04	*0.01*	11	**0.8**	*0.30*	0.09	*0.04*
Central and South America										
Argentina, Chaco	37	**1.4**	*0.24*	0.14	*0.03*	30	**1.1**	*0.20*	0.09	*0.02*
Argentina, Entre Riós Province	28	**1.3**	*0.24*	0.11	*0.02*	23	**0.9**	*0.20*	0.07	*0.02*
Argentina, Córdoba	67	**1.9**	*0.23*	0.17	*0.02*	56	**1.4**	*0.19*	0.12	*0.02*
Argentina, Mendoza	96	**2.1**	*0.22*	0.18	*0.02*	81	**1.7**	*0.19*	0.16	*0.02*
Argentina, Tierra del Fuego	9	**2.3**	*0.80*	0.17	*0.06*	8	**2.3**	*0.82*	0.17	*0.07*
Brazil, Aracaju	28	**2.0**	*0.38*	0.14	*0.03*	24	**1.4**	*0.29*	0.09	*0.02*
Brazil, Curitiba	79	**2.1**	*0.24*	0.15	*0.02*	71	**1.7**	*0.21*	0.14	*0.02*
Brazil, Florianópolis	16	**2.4**	*0.61*	0.20	*0.07*	17	**2.2**	*0.54*	0.20	*0.05*
*Brazil, Goiânia	54	**1.6**	*0.23*	0.15	*0.03*	64	**1.7**	*0.22*	0.14	*0.02*
Brazil, Jaú	9	**3.1**	*1.07*	0.20	*0.07*	5	**1.6**	*0.75*	0.10	*0.04*
Brazil, Poços de Caldas	4	**1.2**	*0.62*	0.06	*0.03*	4	**1.4**	*0.68*	0.10	*0.05*
*Chile, Region of Antofagasta	4	**0.5**	*0.26*	0.03	*0.02*	8	**1.0**	*0.36*	0.12	*0.05*
Chile, Bío Bío Province	8	**0.9**	*0.31*	0.08	*0.03*	6	**0.5**	*0.21*	0.04	*0.02*
Chile, Concepción	18	**1.1**	*0.27*	0.09	*0.03*	29	**1.8**	*0.34*	0.14	*0.03*
*Chile, Valdivia	15	**1.5**	*0.41*	0.12	*0.03*	7	**0.6**	*0.24*	0.07	*0.03*
Colombia, Cali	91	**1.7**	*0.18*	0.16	*0.02*	63	**1.0**	*0.13*	0.08	*0.01*
Colombia, Bucaramanga	42	**1.7**	*0.26*	0.17	*0.03*	30	**1.0**	*0.18*	0.08	*0.02*
*Colombia, Manizales	17	**1.7**	*0.42*	0.17	*0.05*	19	**1.7**	*0.39*	0.14	*0.03*
Colombia, Pasto	14	**1.5**	*0.41*	0.17	*0.05*	12	**1.1**	*0.32*	0.13	*0.04*
Costa Rica	197	**2.1**	*0.15*	0.18	*0.02*	170	**1.7**	*0.13*	0.14	*0.01*
Ecuador, Cuenca	14	**1.2**	*0.33*	0.15	*0.05*	12	**0.9**	*0.26*	0.10	*0.04*
Ecuador, Guayaquil	86	**1.5**	*0.17*	0.12	*0.02*	54	**0.9**	*0.13*	0.08	*0.01*
*Ecuador, Loja	4	**1.1**	*0.57*	0.11	*0.10*	4	**1.4**	*0.72*	0.30	*0.15*
*Ecuador, Manabí	41	**1.2**	*0.19*	0.11	*0.02*	30	**0.9**	*0.17*	0.09	*0.02*
Ecuador, Quito	36	**0.9**	*0.16*	0.08	*0.02*	46	**1.1**	*0.17*	0.11	*0.02*
*France, Martinique	14	**1.4**	*0.43*	0.10	*0.03*	13	**1.2**	*0.36*	0.10	*0.03*
*French Guiana	5	**1.0**	*0.48*	0.11	*0.06*	5	**1.0**	*0.48*	0.11	*0.05*
*Jamaica, Kingston and St Andrew	8	**0.5**	*0.19*	0.04	*0.01*	7	**0.5**	*0.18*	0.04	*0.02*
*Peru, Lima	145	**1.1**	*0.09*	0.11	*0.01*	89	**0.6**	*0.06*	0.04	*0.01*
USA, Puerto Rico	270	**2.6**	*0.17*	0.22	*0.01*	231	**2.0**	*0.14*	0.16	*0.01*
Uruguay	174	**2.0**	*0.15*	0.17	*0.01*	150	**1.7**	*0.14*	0.13	*0.01*
North America										
*Canada, Alberta	263	**2.5**	*0.16*	0.20	*0.01*	189	**1.9**	*0.14*	0.16	*0.01*
Canada, British Columbia	281	**2.3**	*0.14*	0.19	*0.01*	244	**2.0**	*0.14*	0.16	*0.01*
Canada, Manitoba	79	**2.3**	*0.26*	0.20	*0.02*	68	**2.1**	*0.27*	0.16	*0.02*
*Canada, New Brunswick	44	**2.2**	*0.36*	0.17	*0.03*	32	**1.6**	*0.30*	0.13	*0.02*
*Canada, Newfoundland and Labrador	39	**2.7**	*0.48*	0.22	*0.04*	28	**2.1**	*0.43*	0.17	*0.03*
*Canada, Northwest Territories	3	**2.0**	*1.20*	0.19	*0.11*	3	**3.0**	*1.82*	0.46	*0.35*
*Canada, Nova Scotia	76	**2.8**	*0.34*	0.24	*0.03*	60	**2.3**	*0.32*	0.18	*0.02*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	979	**2.8**	*0.09*	0.22	*0.01*	835	**2.3**	*0.08*	0.18	*0.01*
*Canada, Prince Edward Island	11	**2.9**	*0.95*	0.20	*0.07*	8	**1.9**	*0.72*	0.18	*0.07*
Canada, Saskatchewan	101	**3.3**	*0.34*	0.30	*0.03*	62	**2.1**	*0.28*	0.18	*0.03*
*Canada, Yukon	4	**4.6**	*2.41*	0.31	*0.16*	2	**2.4**	*1.71*	0.27	*0.20*
USA	23517	**2.7**	*0.02*	0.23	*0.00*	19152	**2.2**	*0.02*	0.18	*0.00*
USA: White	19604	**2.8**	*0.02*	0.24	*0.00*	15912	**2.3**	*0.02*	0.19	*0.00*
USA: Black	2992	**2.8**	*0.05*	0.23	*0.00*	2507	**2.1**	*0.04*	0.17	*0.00*
USA, NPCR	22341	**2.7**	*0.02*	0.23	*0.00*	18151	**2.2**	*0.02*	0.18	*0.00*
USA, NPCR: White	18558	**2.8**	*0.02*	0.24	*0.00*	15016	**2.3**	*0.02*	0.19	*0.00*
USA, NPCR: Black	2932	**2.8**	*0.05*	0.23	*0.00*	2470	**2.1**	*0.04*	0.17	*0.00*
USA, NPCR: Asian and Pacific Islander	542	**1.3**	*0.06*	0.11	*0.01*	432	**1.0**	*0.05*	0.07	*0.00*
USA, NPCR: American Indian/Alaska Natives	95	**0.9**	*0.10*	0.09	*0.01*	61	**0.6**	*0.08*	0.05	*0.01*
USA, SEER (18 registries)	6302	**2.6**	*0.03*	0.22	*0.00*	5270	**2.2**	*0.03*	0.18	*0.00*
*USA, SEER (18 registries): White	5121	**2.8**	*0.04*	0.24	*0.00*	4240	**2.4**	*0.04*	0.19	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	4138	**3.1**	*0.05*	0.26	*0.00*	3423	**2.6**	*0.05*	0.21	*0.00*
*USA, SEER (18 registries): Hispanic White	983	**2.2**	*0.07*	0.20	*0.01*	817	**1.9**	*0.07*	0.16	*0.01*
*USA, SEER (18 registries): Black	764	**2.7**	*0.10*	0.23	*0.01*	671	**2.2**	*0.09*	0.18	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	318	**1.4**	*0.08*	0.12	*0.01*	271	**1.1**	*0.07*	0.08	*0.01*
USA, SEER (9 registries)	2263	**2.8**	*0.06*	0.24	*0.01*	1834	**2.3**	*0.06*	0.18	*0.00*
*USA, SEER (9 registries): White	1828	**3.0**	*0.07*	0.26	*0.01*	1450	**2.5**	*0.07*	0.20	*0.01*
*USA, SEER (9 registries): Black	278	**2.9**	*0.18*	0.25	*0.02*	233	**2.2**	*0.15*	0.19	*0.01*
USA, Alabama	318	**2.4**	*0.14*	0.21	*0.01*	243	**1.8**	*0.12*	0.14	*0.01*
USA, Alabama: White	231	**2.4**	*0.17*	0.21	*0.01*	187	**1.9**	*0.15*	0.15	*0.01*
USA, Alabama: Black	81	**2.5**	*0.28*	0.22	*0.03*	53	**1.5**	*0.21*	0.13	*0.02*
USA, Alaska	36	**1.8**	*0.31*	0.16	*0.03*	42	**2.4**	*0.38*	0.24	*0.04*
USA, Alaska: Alaska Natives	2	**0.6**	*0.43*	0.03	*0.02*	4	**1.3**	*0.66*	0.10	*0.05*
USA, Arizona	378	**2.1**	*0.11*	0.19	*0.01*	310	**1.8**	*0.11*	0.15	*0.01*
USA, Arizona: White	330	**2.2**	*0.12*	0.19	*0.01*	282	**1.9**	*0.12*	0.16	*0.01*
USA, Arizona: Black	32	**3.8**	*0.69*	0.34	*0.07*	17	**2.1**	*0.52*	0.17	*0.04*
USA, Arizona: American Indian	3	**0.3**	*0.19*	0.03	*0.02*	3	**0.3**	*0.18*	0.02	*0.01*
USA, Arkansas	227	**2.9**	*0.20*	0.25	*0.02*	169	**2.0**	*0.17*	0.18	*0.01*
USA, Arkansas: White	181	**2.8**	*0.22*	0.24	*0.02*	140	**2.0**	*0.19*	0.18	*0.02*
USA, Arkansas: Black	39	**3.4**	*0.54*	0.27	*0.05*	25	**2.0**	*0.41*	0.16	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hodgkin lymphoma (C81) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	2512	**2.4**	*0.05*	0.20	*0.00*	2041	**2.0**	*0.05*	0.16	*0.00*
USA, California: White	2070	**2.6**	*0.06*	0.22	*0.01*	1671	**2.2**	*0.06*	0.17	*0.00*
USA, California: Black	206	**2.8**	*0.20*	0.24	*0.02*	167	**2.3**	*0.18*	0.18	*0.02*
USA, California: American Indian	10	**0.5**	*0.17*	0.06	*0.02*	9	**0.5**	*0.15*	0.05	*0.02*
USA, California, Los Angeles County	655	**2.4**	*0.10*	0.21	*0.01*	527	**1.9**	*0.09*	0.15	*0.01*
*USA, California, Los Angeles County: White	525	**2.6**	*0.12*	0.22	*0.01*	413	**2.1**	*0.11*	0.17	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	274	**3.2**	*0.22*	0.27	*0.02*	222	**3.0**	*0.23*	0.22	*0.02*
*USA, California, Los Angeles County: Hispanic White	251	**2.3**	*0.15*	0.21	*0.02*	191	**1.7**	*0.12*	0.15	*0.01*
*USA, California, Los Angeles County: Black	71	**2.7**	*0.33*	0.22	*0.03*	64	**2.3**	*0.30*	0.17	*0.02*
*USA, California, Los Angeles County: Chinese	4	**0.3**	*0.14*	0.03	*0.01*	6	**0.4**	*0.19*	0.04	*0.01*
*USA, California, Los Angeles County: Filipino	18	**2.2**	*0.52*	0.18	*0.04*	11	**1.0**	*0.32*	0.08	*0.03*
*USA, California, Los Angeles County: Korean	2	**0.2**	*0.17*	0.05	*0.03*	2	**0.1**	*0.07*	–	-
USA, California, San Francisco Bay Area	319	**2.6**	*0.15*	0.21	*0.01*	267	**2.2**	*0.14*	0.18	*0.01*
*USA, California, San Francisco Bay Area: White	237	**2.9**	*0.20*	0.24	*0.02*	186	**2.4**	*0.19*	0.20	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	184	**3.3**	*0.27*	0.27	*0.02*	142	**2.7**	*0.25*	0.21	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	53	**2.5**	*0.36*	0.23	*0.04*	44	**2.1**	*0.32*	0.16	*0.03*
*USA, California, San Francisco Bay Area: Black	39	**3.4**	*0.55*	0.32	*0.06*	34	**3.0**	*0.53*	0.25	*0.05*
*USA, California, San Francisco Bay Area: Chinese	7	**0.8**	*0.32*	0.05	*0.02*	13	**1.1**	*0.32*	0.08	*0.02*
*USA, California, San Francisco Bay Area: Filipino	8	**1.2**	*0.43*	0.09	*0.03*	14	**1.7**	*0.49*	0.16	*0.05*
*USA, California, San Francisco Bay Area: Japanese	1	**0.9**	*0.89*	0.07	*0.07*	0	**-**	-	–	-
USA, Colorado	414	**2.9**	*0.15*	0.25	*0.01*	295	**2.1**	*0.13*	0.17	*0.01*
USA, Colorado: White	373	**2.9**	*0.16*	0.25	*0.01*	277	**2.2**	*0.14*	0.18	*0.01*
USA, Colorado: Black	26	**3.7**	*0.74*	0.32	*0.08*	12	**1.9**	*0.56*	0.14	*0.04*
USA, Connecticut	328	**3.4**	*0.20*	0.29	*0.02*	292	**2.8**	*0.18*	0.23	*0.01*
*USA, Connecticut: White	286	**3.5**	*0.22*	0.30	*0.02*	260	**3.0**	*0.21*	0.24	*0.02*
*USA, Connecticut: Black	31	**2.9**	*0.53*	0.27	*0.05*	24	**1.9**	*0.40*	0.19	*0.05*
USA, Delaware	91	**3.6**	*0.40*	0.31	*0.03*	54	**2.3**	*0.33*	0.17	*0.02*
USA, Delaware: White	75	**4.0**	*0.50*	0.35	*0.04*	40	**2.3**	*0.39*	0.17	*0.03*
USA, Delaware: Black	15	**2.8**	*0.74*	0.24	*0.06*	14	**2.5**	*0.67*	0.18	*0.05*
USA, Florida	1344	**2.5**	*0.07*	0.21	*0.01*	1119	**2.1**	*0.07*	0.17	*0.01*
USA, Florida: White	1131	**2.7**	*0.09*	0.22	*0.01*	921	**2.2**	*0.08*	0.17	*0.01*
USA, Florida: Black	194	**2.4**	*0.17*	0.21	*0.02*	167	**1.9**	*0.14*	0.15	*0.01*
USA, Georgia	631	**2.5**	*0.10*	0.20	*0.01*	590	**2.2**	*0.09*	0.18	*0.01*
USA, Georgia: White	422	**2.5**	*0.12*	0.20	*0.01*	387	**2.3**	*0.13*	0.18	*0.01*
USA, Georgia: Black	195	**2.6**	*0.19*	0.22	*0.02*	192	**2.2**	*0.16*	0.18	*0.01*
USA, Georgia, Atlanta	237	**2.7**	*0.18*	0.22	*0.02*	196	**2.2**	*0.16*	0.17	*0.01*
*USA, Georgia, Atlanta: White	131	**2.7**	*0.24*	0.23	*0.02*	106	**2.4**	*0.25*	0.18	*0.02*
*USA, Georgia, Atlanta: Black	95	**2.9**	*0.30*	0.22	*0.03*	82	**2.1**	*0.23*	0.17	*0.02*
USA, Idaho	116	**2.7**	*0.26*	0.24	*0.02*	96	**2.4**	*0.25*	0.18	*0.02*
USA, Illinois	1001	**2.8**	*0.09*	0.23	*0.01*	844	**2.4**	*0.09*	0.19	*0.01*
USA, Illinois: White	811	**2.8**	*0.10*	0.24	*0.01*	686	**2.5**	*0.10*	0.20	*0.01*
USA, Illinois: Black	150	**3.0**	*0.25*	0.25	*0.02*	127	**2.3**	*0.21*	0.18	*0.02*
USA, Indiana	531	**3.0**	*0.13*	0.24	*0.01*	419	**2.4**	*0.12*	0.19	*0.01*
USA, Indiana: White	473	**3.0**	*0.15*	0.25	*0.01*	368	**2.4**	*0.13*	0.20	*0.01*
USA, Indiana: Black	48	**3.1**	*0.45*	0.29	*0.05*	45	**2.5**	*0.38*	0.22	*0.04*
USA, Iowa	257	**3.1**	*0.20*	0.26	*0.02*	206	**2.4**	*0.18*	0.19	*0.01*
USA, Kentucky	310	**2.6**	*0.15*	0.22	*0.01*	285	**2.3**	*0.15*	0.19	*0.01*
USA, Louisiana	348	**2.8**	*0.15*	0.24	*0.01*	298	**2.3**	*0.14*	0.19	*0.01*
USA, Louisiana: White	243	**2.8**	*0.19*	0.25	*0.02*	201	**2.4**	*0.18*	0.20	*0.02*
USA, Louisiana: Black	95	**2.5**	*0.26*	0.22	*0.02*	87	**2.1**	*0.23*	0.17	*0.02*
USA, Louisiana, New Orleans	69	**3.1**	*0.39*	0.27	*0.04*	55	**2.4**	*0.34*	0.20	*0.03*
*USA, Louisiana, New Orleans: White	39	**3.1**	*0.55*	0.26	*0.05*	39	**3.1**	*0.56*	0.25	*0.04*
*USA, Louisiana, New Orleans: Black	25	**2.9**	*0.59*	0.27	*0.06*	14	**1.5**	*0.41*	0.13	*0.04*
USA, Maine	111	**3.1**	*0.32*	0.27	*0.03*	96	**2.8**	*0.31*	0.22	*0.02*
USA, Maryland	455	**2.9**	*0.14*	0.24	*0.01*	346	**2.1**	*0.12*	0.16	*0.01*
USA, Maryland: White	304	**3.1**	*0.19*	0.25	*0.02*	235	**2.3**	*0.16*	0.18	*0.01*
USA, Maryland: Black	136	**3.0**	*0.26*	0.25	*0.02*	100	**2.0**	*0.20*	0.15	*0.02*
USA, Massachusetts	575	**3.2**	*0.14*	0.27	*0.01*	484	**2.5**	*0.12*	0.21	*0.01*
USA, Massachusetts: White	506	**3.2**	*0.15*	0.27	*0.01*	443	**2.7**	*0.14*	0.22	*0.01*
USA, Massachusetts: Black	42	**3.0**	*0.46*	0.23	*0.04*	25	**1.5**	*0.32*	0.12	*0.03*
USA, Michigan	807	**3.0**	*0.11*	0.25	*0.01*	632	**2.3**	*0.10*	0.19	*0.01*
USA, Michigan: White	694	**3.1**	*0.12*	0.26	*0.01*	532	**2.4**	*0.11*	0.19	*0.01*
USA, Michigan: Black	94	**2.5**	*0.26*	0.20	*0.02*	86	**2.1**	*0.23*	0.17	*0.02*
USA, Michigan, Detroit	337	**3.3**	*0.19*	0.27	*0.02*	270	**2.5**	*0.16*	0.20	*0.01*
*USA, Michigan, Detroit: White	256	**3.6**	*0.24*	0.28	*0.02*	198	**2.7**	*0.21*	0.22	*0.02*
*USA, Michigan, Detroit: Black	71	**2.9**	*0.35*	0.24	*0.03*	62	**2.0**	*0.27*	0.17	*0.02*
USA, Minnesota	478	**3.2**	*0.15*	0.27	*0.01*	362	**2.5**	*0.14*	0.20	*0.01*
USA, Mississippi	204	**2.6**	*0.19*	0.21	*0.02*	155	**1.8**	*0.15*	0.15	*0.01*
USA, Missouri	453	**2.7**	*0.13*	0.23	*0.01*	359	**2.1**	*0.12*	0.17	*0.01*
USA, Missouri: White	390	**2.7**	*0.14*	0.23	*0.01*	312	**2.2**	*0.13*	0.17	*0.01*
USA, Missouri: Black	58	**3.1**	*0.41*	0.27	*0.04*	42	**2.1**	*0.34*	0.16	*0.03*
USA, Montana	87	**3.1**	*0.35*	0.26	*0.03*	71	**2.6**	*0.34*	0.21	*0.03*
USA, Nebraska	159	**3.2**	*0.27*	0.28	*0.02*	125	**2.6**	*0.24*	0.20	*0.02*
USA, Nebraska: White	150	**3.3**	*0.28*	0.28	*0.03*	113	**2.6**	*0.26*	0.20	*0.02*
USA, Nebraska: Black	6	**2.4**	*0.98*	0.16	*0.07*	7	**2.8**	*1.07*	0.20	*0.08*
USA, Nevada	163	**2.1**	*0.17*	0.18	*0.01*	127	**1.7**	*0.16*	0.14	*0.01*
USA, Nevada: White	136	**2.1**	*0.19*	0.18	*0.02*	112	**1.9**	*0.19*	0.16	*0.02*
USA, Nevada: Black	13	**1.9**	*0.52*	0.16	*0.05*	7	**1.0**	*0.39*	0.09	*0.03*
USA, New Hampshire	141	**3.9**	*0.34*	0.32	*0.03*	81	**2.2**	*0.26*	0.16	*0.02*
USA, New Jersey	792	**3.3**	*0.12*	0.28	*0.01*	682	**2.8**	*0.12*	0.23	*0.01*
USA, New Jersey: White	642	**3.5**	*0.15*	0.29	*0.01*	566	**3.1**	*0.14*	0.25	*0.01*
USA, New Jersey: Black	105	**3.0**	*0.30*	0.27	*0.03*	81	**2.1**	*0.24*	0.18	*0.02*
USA, New Mexico	129	**2.2**	*0.20*	0.20	*0.02*	108	**1.9**	*0.19*	0.16	*0.02*
*USA, New Mexico: White	115	**2.2**	*0.22*	0.20	*0.02*	97	**2.0**	*0.22*	0.17	*0.02*
*USA, New Mexico: Hispanic White	49	**2.0**	*0.29*	0.20	*0.03*	56	**2.3**	*0.31*	0.21	*0.03*
*USA, New Mexico: Non−Hispanic White	66	**2.6**	*0.36*	0.23	*0.03*	41	**1.8**	*0.32*	0.14	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hodgkin lymphoma (C81) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	1811	**3.4**	*0.08*	0.28	*0.01*	1450	**2.6**	*0.07*	0.21	*0.01*
USA, New York State: White	1418	**3.6**	*0.10*	0.30	*0.01*	1127	**2.9**	*0.09*	0.22	*0.01*
USA, New York State: Black	305	**3.4**	*0.19*	0.29	*0.02*	265	**2.5**	*0.16*	0.21	*0.01*
USA, North Carolina	681	**2.6**	*0.10*	0.22	*0.01*	568	**2.1**	*0.09*	0.17	*0.01*
USA, North Carolina: White	517	**2.6**	*0.12*	0.22	*0.01*	419	**2.1**	*0.11*	0.17	*0.01*
USA, North Carolina: Black	148	**2.7**	*0.22*	0.24	*0.02*	144	**2.3**	*0.20*	0.18	*0.02*
USA, North Dakota	65	**3.3**	*0.43*	0.27	*0.04*	41	**2.2**	*0.37*	0.20	*0.03*
USA, Ohio	854	**2.7**	*0.10*	0.23	*0.01*	688	**2.1**	*0.09*	0.17	*0.01*
USA, Ohio: White	756	**2.8**	*0.11*	0.23	*0.01*	594	**2.2**	*0.10*	0.18	*0.01*
USA, Ohio: Black	83	**2.2**	*0.25*	0.19	*0.02*	81	**2.0**	*0.22*	0.16	*0.02*
USA, Oklahoma	264	**2.5**	*0.16*	0.21	*0.01*	220	**2.2**	*0.15*	0.18	*0.01*
USA, Oklahoma: White	217	**2.5**	*0.18*	0.21	*0.02*	195	**2.4**	*0.19*	0.20	*0.01*
USA, Oklahoma: Black	26	**3.1**	*0.61*	0.24	*0.05*	14	**1.7**	*0.45*	0.14	*0.04*
USA, Oregon	305	**2.8**	*0.17*	0.23	*0.01*	239	**2.3**	*0.16*	0.19	*0.01*
USA, Oregon: White	282	**2.9**	*0.18*	0.24	*0.02*	228	**2.4**	*0.17*	0.19	*0.01*
USA, Oregon: Black	9	**3.3**	*1.10*	0.29	*0.10*	3	**1.5**	*0.88*	0.15	*0.11*
USA, Pennsylvania	1155	**3.3**	*0.10*	0.28	*0.01*	970	**2.7**	*0.09*	0.21	*0.01*
USA, Pennsylvania: White	1024	**3.4**	*0.11*	0.29	*0.01*	838	**2.8**	*0.11*	0.22	*0.01*
USA, Pennsylvania: Black	104	**2.7**	*0.27*	0.22	*0.02*	109	**2.6**	*0.26*	0.22	*0.02*
USA, Rhode Island	106	**3.8**	*0.38*	0.30	*0.03*	79	**2.6**	*0.32*	0.21	*0.03*
USA, Rhode Island: White	95	**3.9**	*0.42*	0.31	*0.03*	75	**2.8**	*0.36*	0.22	*0.03*
USA, Rhode Island: Black	9	**4.4**	*1.50*	0.36	*0.13*	3	**1.2**	*0.70*	0.09	*0.05*
USA, South Carolina	325	**2.6**	*0.15*	0.22	*0.01*	287	**2.2**	*0.14*	0.18	*0.01*
USA, South Carolina: White	230	**2.5**	*0.18*	0.22	*0.02*	208	**2.3**	*0.17*	0.19	*0.01*
USA, South Carolina: Black	89	**2.7**	*0.28*	0.20	*0.02*	78	**2.0**	*0.23*	0.16	*0.02*
USA, South Dakota	58	**2.6**	*0.36*	0.22	*0.03*	55	**2.3**	*0.34*	0.18	*0.03*
USA, Tennessee	443	**2.6**	*0.13*	0.22	*0.01*	401	**2.3**	*0.12*	0.18	*0.01*
USA, Tennessee: White	355	**2.5**	*0.14*	0.22	*0.01*	330	**2.3**	*0.14*	0.18	*0.01*
USA, Tennessee: Black	82	**3.0**	*0.33*	0.27	*0.03*	68	**2.2**	*0.27*	0.16	*0.02*
USA, Texas	1740	**2.5**	*0.06*	0.22	*0.01*	1288	**1.9**	*0.05*	0.15	*0.00*
USA, Texas: White	1498	**2.6**	*0.07*	0.22	*0.01*	1082	**1.9**	*0.06*	0.15	*0.01*
USA, Texas: Black	202	**2.4**	*0.17*	0.20	*0.02*	174	**2.0**	*0.15*	0.16	*0.01*
USA, Utah	197	**2.7**	*0.19*	0.23	*0.02*	155	**2.1**	*0.17*	0.18	*0.02*
USA, Vermont	62	**3.3**	*0.46*	0.25	*0.04*	45	**2.7**	*0.42*	0.24	*0.04*
USA, Virginia	518	**2.3**	*0.10*	0.21	*0.01*	481	**2.1**	*0.10*	0.17	*0.01*
USA, Virginia: White	384	**2.3**	*0.12*	0.21	*0.01*	356	**2.2**	*0.12*	0.18	*0.01*
USA, Virginia: Black	109	**2.5**	*0.24*	0.22	*0.02*	102	**2.2**	*0.22*	0.18	*0.02*
USA, Washington State	561	**2.9**	*0.13*	0.25	*0.01*	391	**2.2**	*0.12*	0.17	*0.01*
USA, Washington, Seattle	393	**3.0**	*0.16*	0.26	*0.01*	282	**2.3**	*0.14*	0.18	*0.01*
USA, West Virginia	139	**2.7**	*0.25*	0.22	*0.02*	114	**2.2**	*0.23*	0.17	*0.02*
USA, Wisconsin	470	**2.9**	*0.14*	0.25	*0.01*	429	**2.7**	*0.14*	0.22	*0.01*
USA, Wisconsin: White	426	**2.9**	*0.15*	0.25	*0.01*	393	**2.8**	*0.15*	0.22	*0.01*
USA, Wisconsin: Black	35	**3.6**	*0.61*	0.29	*0.06*	24	**2.3**	*0.48*	0.22	*0.05*
USA, Wyoming	39	**2.3**	*0.38*	0.22	*0.04*	29	**1.9**	*0.38*	0.15	*0.03*
Asia										
Bahrain: Bahraini	33	**2.2**	*0.39*	0.16	*0.03*	17	**1.4**	*0.37*	0.13	*0.04*
Brunei Darussalam	9	**1.9**	*0.64*	0.13	*0.05*	10	**2.1**	*0.66*	0.12	*0.04*
China, Anshan City	25	**0.5**	*0.10*	0.05	*0.01*	16	**0.3**	*0.08*	0.03	*0.01*
China, Beijing	116	**0.5**	*0.05*	0.04	*0.00*	78	**0.3**	*0.04*	0.03	*0.00*
China, Benxi	7	**0.3**	*0.13*	0.03	*0.01*	6	**0.3**	*0.10*	0.01	*0.01*
China, Cixian County	7	**0.5**	*0.21*	0.04	*0.02*	5	**0.3**	*0.15*	0.03	*0.02*
China, Guangzhou	51	**0.4**	*0.05*	0.03	*0.00*	42	**0.3**	*0.04*	0.03	*0.01*
China, Guanyun	6	**0.2**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
China, Haimen County	9	**0.3**	*0.12*	0.03	*0.01*	6	**0.2**	*0.08*	0.02	*0.01*
China, Hangzhou City	100	**0.5**	*0.06*	0.05	*0.01*	52	**0.2**	*0.04*	0.02	*0.00*
China, Harbin City, Nangang District	5	**0.1**	*0.07*	0.02	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
China, Hefei	11	**0.3**	*0.09*	0.02	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*
China, Hengdong	2	**0.1**	*0.10*	0.01	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
China, Hong Kong	187	**0.9**	*0.07*	0.08	*0.01*	151	**0.7**	*0.06*	0.05	*0.00*
*China, Huaiyin District, Huai'an	3	**0.1**	*0.07*	0.02	*0.01*	4	**0.2**	*0.12*	0.02	*0.01*
China, Jiangmen	3	**0.2**	*0.13*	0.03	*0.02*	3	**0.2**	*0.14*	0.02	*0.01*
China, Jianhu County	3	**0.2**	*0.12*	0.03	*0.02*	3	**0.2**	*0.09*	0.02	*0.01*
China, Jiashan County	7	**0.4**	*0.16*	0.06	*0.03*	4	**0.4**	*0.22*	0.02	*0.01*
China, Jiaxing City	6	**0.3**	*0.14*	0.02	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
China, Lianyungang	13	**0.4**	*0.12*	0.04	*0.01*	5	**0.2**	*0.09*	0.01	*0.01*
China, Linzhou County	10	**0.4**	*0.13*	0.04	*0.02*	5	**0.2**	*0.08*	0.02	*0.01*
China, Liuzhou	12	**0.5**	*0.14*	0.05	*0.02*	3	**0.1**	*0.07*	0.01	*0.01*
China, Maanshan	5	**0.3**	*0.15*	0.02	*0.01*	1	**0.1**	*0.06*	0.00	*0.00*
China, Qidong County	0	**-**	-	–	-	1	**0.0**	*0.02*	0.00	*0.00*
China, Shanghai City	67	**0.4**	*0.07*	0.03	*0.00*	46	**0.3**	*0.05*	0.02	*0.00*
China, Shenyang	43	**0.4**	*0.07*	0.03	*0.01*	37	**0.3**	*0.06*	0.03	*0.00*
*China, Shexian County	6	**0.5**	*0.22*	0.07	*0.03*	4	**0.4**	*0.19*	0.04	*0.02*
China, Sheyang	0	**-**	-	–	-	0	**-**	-	–	-
China, Tongling City	2	**0.2**	*0.15*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
China, Wuhan City	60	**0.4**	*0.07*	0.04	*0.01*	31	**0.2**	*0.05*	0.02	*0.00*
China, Wuxi	9	**0.1**	*0.05*	0.02	*0.01*	3	**0.1**	*0.04*	0.01	*0.00*
China, Xianju	6	**0.6**	*0.23*	0.06	*0.03*	2	**0.2**	*0.12*	0.01	*0.01*
China, Xiping	2	**0.1**	*0.11*	0.02	*0.01*	1	**0.1**	*0.07*	0.01	*0.01*
China, Yanshi	2	**0.2**	*0.12*	0.01	*0.01*	2	**0.2**	*0.14*	0.01	*0.01*
China, Yanting County	3	**0.1**	*0.08*	0.02	*0.01*	7	**0.6**	*0.22*	0.05	*0.02*
China, Yueyanglou	6	**0.6**	*0.25*	0.04	*0.02*	0	**-**	-	–	-
China, Zhongshan City	8	**0.3**	*0.11*	0.02	*0.01*	5	**0.2**	*0.09*	0.02	*0.01*
China, Zhuhai	1	**0.1**	*0.09*	0.01	*0.01*	12	**0.6**	*0.18*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hodgkin lymphoma (C81) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	20	**0.7**	*0.16*	0.07	*0.02*	9	**0.3**	*0.10*	0.02	*0.01*
*India, Bangalore	240	**1.3**	*0.09*	0.13	*0.01*	110	**0.6**	*0.06*	0.06	*0.01*
*India; Barshi, Paranda, and Bhum	8	**0.6**	*0.21*	0.06	*0.02*	3	**0.2**	*0.14*	0.02	*0.01*
*India, Bhopal	39	**0.8**	*0.14*	0.07	*0.01*	24	**0.6**	*0.12*	0.06	*0.02*
*India, Cachar	11	**0.3**	*0.08*	0.02	*0.01*	4	**0.1**	*0.06*	0.01	*0.01*
*India, Chennai	145	**1.2**	*0.11*	0.11	*0.01*	75	**0.6**	*0.08*	0.06	*0.01*
*India, Dindigul, Ambilikkai	18	**0.3**	*0.08*	0.03	*0.01*	8	**0.1**	*0.05*	0.01	*0.00*
*India, Kamrup Urban District	10	**0.4**	*0.13*	0.04	*0.02*	13	**0.6**	*0.17*	0.04	*0.01*
*India, Kollam	77	**1.1**	*0.13*	0.09	*0.01*	41	**0.6**	*0.09*	0.05	*0.01*
*India, Mizoram	2	**0.1**	*0.04*	0.00	*0.00*	0	**-**	-	–	-
*India, Mumbai	323	**1.0**	*0.06*	0.09	*0.01*	189	**0.6**	*0.05*	0.06	*0.01*
*India, Poona	51	**0.5**	*0.08*	0.06	*0.01*	21	**0.2**	*0.05*	0.03	*0.01*
*India, Sikkim State	5	**0.4**	*0.19*	0.07	*0.04*	4	**0.3**	*0.17*	0.03	*0.02*
*India, Tripura	25	**0.5**	*0.09*	0.03	*0.01*	6	**0.1**	*0.05*	0.01	*0.00*
*India, Trivandrum	44	**1.4**	*0.21*	0.12	*0.02*	23	**0.7**	*0.15*	0.06	*0.01*
*India, Wardha	13	**0.6**	*0.17*	0.04	*0.01*	11	**0.5**	*0.16*	0.04	*0.01*
Iran (Islamic Republic of), Golestan Province	43	**1.2**	*0.20*	0.12	*0.03*	45	**1.2**	*0.19*	0.10	*0.02*
Israel	639	**3.3**	*0.13*	0.27	*0.01*	614	**3.2**	*0.13*	0.24	*0.01*
*Israel: Jews	499	**3.4**	*0.15*	0.28	*0.01*	489	**3.3**	*0.16*	0.26	*0.01*
*Israel: Non–Jews, Arab	117	**3.1**	*0.30*	0.24	*0.03*	96	**2.6**	*0.27*	0.20	*0.03*
*Israel: Non–Jews, Other	23	**2.6**	*0.55*	0.26	*0.06*	29	**2.9**	*0.56*	0.22	*0.04*
Japan, Aichi Prefecture	191	**0.7**	*0.06*	0.07	*0.01*	131	**0.5**	*0.06*	0.05	*0.00*
Japan, Fukui Prefecture	36	**1.2**	*0.25*	0.11	*0.02*	11	**0.5**	*0.20*	0.04	*0.01*
Japan, Hiroshima Prefecture	73	**0.7**	*0.10*	0.06	*0.01*	56	**0.6**	*0.10*	0.05	*0.01*
Japan, Miyagi Prefecture	28	**0.7**	*0.16*	0.06	*0.01*	19	**0.6**	*0.15*	0.04	*0.01*
Japan, Nagasaki Prefecture	33	**0.6**	*0.12*	0.06	*0.01*	24	**0.5**	*0.12*	0.04	*0.01*
Japan, Niigata Prefecture	56	**0.6**	*0.11*	0.06	*0.01*	39	**0.5**	*0.11*	0.04	*0.01*
Japan, Osaka Prefecture	263	**0.8**	*0.06*	0.08	*0.01*	140	**0.4**	*0.04*	0.04	*0.00*
Japan, Tochigi Prefecture	49	**0.8**	*0.13*	0.08	*0.01*	21	**0.4**	*0.10*	0.03	*0.01*
Japan, Yamagata Prefecture	32	**0.7**	*0.16*	0.08	*0.02*	26	**0.7**	*0.18*	0.06	*0.01*
*Jordan: Jordanians	319	**2.2**	*0.14*	0.18	*0.01*	305	**2.1**	*0.13*	0.17	*0.01*
Republic of Korea	793	**0.6**	*0.02*	0.05	*0.00*	422	**0.3**	*0.02*	0.03	*0.00*
Republic of Korea, Busan	63	**0.6**	*0.08*	0.05	*0.01*	34	**0.4**	*0.06*	0.03	*0.01*
Republic of Korea, Daegu	43	**0.6**	*0.10*	0.05	*0.01*	17	**0.3**	*0.07*	0.02	*0.01*
Republic of Korea, Daejeon	21	**0.5**	*0.11*	0.05	*0.01*	8	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Gwangju	20	**0.5**	*0.11*	0.05	*0.01*	9	**0.2**	*0.07*	0.02	*0.01*
Republic of Korea, Incheon	46	**0.6**	*0.10*	0.05	*0.01*	29	**0.4**	*0.08*	0.04	*0.01*
Republic of Korea, Jejudo	5	**0.3**	*0.16*	0.03	*0.01*	2	**0.2**	*0.14*	0.01	*0.01*
Republic of Korea, Seoul	183	**0.7**	*0.05*	0.06	*0.01*	102	**0.3**	*0.04*	0.03	*0.00*
Republic of Korea, Ulsan	16	**0.6**	*0.15*	0.06	*0.02*	8	**0.2**	*0.09*	0.02	*0.01*
Kuwait	216	**2.2**	*0.20*	0.17	*0.02*	103	**1.6**	*0.19*	0.13	*0.02*
Kuwait: Kuwaitis	99	**4.2**	*0.46*	0.34	*0.05*	68	**2.6**	*0.33*	0.20	*0.03*
Kuwait: Non–Kuwaitis	117	**2.0**	*0.35*	0.15	*0.04*	35	**0.8**	*0.19*	0.07	*0.03*
*Malaysia, Penang	22	**0.9**	*0.20*	0.08	*0.02*	11	**0.5**	*0.14*	0.04	*0.02*
*Malaysia, Penang: Chinese	8	**0.7**	*0.26*	0.06	*0.02*	4	**0.4**	*0.19*	0.04	*0.02*
*Malaysia, Penang: Malay	11	**1.1**	*0.34*	0.08	*0.03*	6	**0.6**	*0.23*	0.05	*0.02*
*Malaysia, Penang: Indian	3	**1.5**	*0.93*	0.21	*0.14*	1	**0.4**	*0.45*	0.02	*0.02*
*Philippines, Manila	77	**0.5**	*0.06*	0.05	*0.01*	81	**0.4**	*0.05*	0.04	*0.01*
*Philippines, Rizal	94	**0.6**	*0.06*	0.05	*0.01*	75	**0.4**	*0.05*	0.03	*0.00*
Qatar: Qatari	21	**4.3**	*1.02*	0.40	*0.12*	10	**1.5**	*0.47*	0.10	*0.04*
*Saudi Arabia, Riyadh: Saudi	327	**2.9**	*0.17*	0.22	*0.02*	214	**2.1**	*0.16*	0.18	*0.02*
Thailand, Bangkok	42	**0.4**	*0.06*	0.03	*0.00*	31	**0.2**	*0.05*	0.02	*0.00*
Thailand, Chiang Mai	26	**0.6**	*0.13*	0.04	*0.01*	13	**0.3**	*0.09*	0.02	*0.01*
Thailand, Chonburi	16	**0.6**	*0.17*	0.07	*0.02*	16	**0.5**	*0.14*	0.04	*0.01*
Thailand, Khon Kaen	16	**0.4**	*0.09*	0.03	*0.01*	14	**0.3**	*0.08*	0.03	*0.01*
Thailand, Lampang	11	**0.4**	*0.14*	0.03	*0.01*	5	**0.3**	*0.13*	0.02	*0.01*
*Thailand, Lopburi Province	2	**0.1**	*0.07*	0.01	*0.01*	3	**0.2**	*0.11*	0.01	*0.01*
Thailand, Songkhla	33	**0.9**	*0.16*	0.07	*0.02*	23	**0.5**	*0.12*	0.04	*0.01*
Turkey, Antalya	92	**1.7**	*0.18*	0.15	*0.02*	51	**1.0**	*0.14*	0.09	*0.01*
Turkey, Bursa	119	**1.8**	*0.17*	0.16	*0.02*	78	**1.1**	*0.13*	0.10	*0.01*
Turkey, Edirne	22	**2.0**	*0.46*	0.15	*0.03*	10	**1.0**	*0.34*	0.06	*0.02*
Turkey, Erzurum	30	**2.7**	*0.51*	0.26	*0.06*	14	**1.2**	*0.33*	0.12	*0.04*
Turkey, Eskisehir	48	**2.3**	*0.34*	0.20	*0.03*	34	**1.6**	*0.28*	0.13	*0.02*
Turkey, Izmir	247	**2.3**	*0.15*	0.22	*0.02*	164	**1.5**	*0.12*	0.14	*0.01*
Turkey, Samsun	51	**1.5**	*0.22*	0.14	*0.02*	44	**1.3**	*0.20*	0.12	*0.02*
Turkey, Trabzon	46	**2.4**	*0.36*	0.21	*0.04*	22	**1.1**	*0.23*	0.08	*0.02*
*Viet Nam, Ho Chi Minh City	47	**0.3**	*0.05*	0.03	*0.01*	20	**0.1**	*0.03*	0.01	*0.00*
Europe										
Austria	435	**1.9**	*0.10*	0.15	*0.01*	415	**1.8**	*0.10*	0.14	*0.01*
Austria, Carinthia	32	**1.8**	*0.35*	0.16	*0.03*	37	**2.3**	*0.43*	0.19	*0.03*
Austria, Tyrol	46	**2.5**	*0.39*	0.20	*0.03*	29	**1.5**	*0.30*	0.11	*0.02*
Austria, Vorarlberg	20	**2.2**	*0.51*	0.17	*0.04*	25	**2.4**	*0.52*	0.21	*0.04*
*Belarus	644	**2.6**	*0.11*	0.22	*0.01*	732	**2.7**	*0.11*	0.21	*0.01*
*Belgium	891	**3.0**	*0.11*	0.25	*0.01*	661	**2.3**	*0.10*	0.18	*0.01*
Bulgaria	419	**2.0**	*0.11*	0.17	*0.01*	367	**1.8**	*0.10*	0.14	*0.01*
Croatia	234	**2.0**	*0.14*	0.16	*0.01*	252	**2.1**	*0.14*	0.16	*0.01*
Cyprus	71	**3.3**	*0.41*	0.26	*0.03*	84	**3.6**	*0.41*	0.26	*0.03*
Czech Republic	708	**2.3**	*0.10*	0.20	*0.01*	603	**1.9**	*0.09*	0.16	*0.01*
Denmark	385	**2.4**	*0.13*	0.21	*0.01*	297	**2.0**	*0.13*	0.16	*0.01*
Estonia	84	**2.4**	*0.28*	0.19	*0.02*	94	**2.4**	*0.28*	0.18	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hodgkin lymphoma (C81) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	60	**2.4**	*0.33*	0.17	*0.03*	72	**3.0**	*0.38*	0.22	*0.03*
*France, Calvados	60	**3.3**	*0.45*	0.27	*0.04*	49	**3.2**	*0.47*	0.21	*0.03*
*France, Doubs	46	**3.3**	*0.50*	0.27	*0.04*	31	**2.4**	*0.46*	0.16	*0.03*
*France, Gironde	130	**3.3**	*0.31*	0.26	*0.03*	95	**2.3**	*0.26*	0.19	*0.02*
*France, Haut–Rhin	57	**2.8**	*0.39*	0.21	*0.03*	38	**2.0**	*0.36*	0.15	*0.03*
*France, Hérault	95	**3.3**	*0.37*	0.27	*0.03*	73	**2.4**	*0.31*	0.19	*0.02*
*France, Isère	105	**3.2**	*0.34*	0.25	*0.03*	94	**2.9**	*0.33*	0.23	*0.03*
*France, Lille–Métropole	59	**2.8**	*0.37*	0.21	*0.03*	64	**2.9**	*0.37*	0.22	*0.03*
*France, Limousin	21	**2.5**	*0.60*	0.19	*0.04*	21	**2.7**	*0.64*	0.19	*0.05*
*France, Loire–Atlantique	134	**3.8**	*0.35*	0.32	*0.03*	88	**2.4**	*0.28*	0.19	*0.02*
*France, Manche	26	**2.6**	*0.56*	0.19	*0.04*	29	**2.6**	*0.58*	0.21	*0.04*
*France, Somme	43	**3.0**	*0.48*	0.22	*0.03*	38	**2.5**	*0.44*	0.19	*0.03*
*France, Tarn	31	**3.2**	*0.65*	0.24	*0.05*	22	**2.1**	*0.56*	0.15	*0.04*
*France, Territoire de Belfort	12	**3.1**	*0.92*	0.25	*0.07*	11	**3.4**	*1.06*	0.26	*0.08*
*France, Vendée	59	**3.7**	*0.52*	0.29	*0.04*	49	**3.7**	*0.57*	0.27	*0.04*
Germany, Bavaria	982	**2.8**	*0.10*	0.22	*0.01*	677	**2.0**	*0.09*	0.15	*0.01*
Germany, Bremen	50	**2.2**	*0.35*	0.21	*0.03*	44	**2.2**	*0.40*	0.16	*0.03*
Germany, Hamburg	170	**3.2**	*0.27*	0.28	*0.02*	134	**2.7**	*0.27*	0.22	*0.02*
Germany, Lower Saxony	614	**2.8**	*0.12*	0.23	*0.01*	454	**2.0**	*0.11*	0.16	*0.01*
Germany, Munich	356	**2.7**	*0.16*	0.22	*0.01*	243	**1.9**	*0.14*	0.14	*0.01*
*Germany, North Rhine–Westphalia	1337	**2.7**	*0.08*	0.22	*0.01*	982	**2.1**	*0.07*	0.16	*0.01*
Germany, Rhineland–Palatinate	277	**2.4**	*0.16*	0.20	*0.01*	207	**1.8**	*0.15*	0.14	*0.01*
Germany, Saarland	80	**2.8**	*0.35*	0.23	*0.03*	61	**1.8**	*0.27*	0.16	*0.02*
*Germany, Schleswig–Holstein	235	**2.9**	*0.22*	0.24	*0.02*	192	**2.4**	*0.20*	0.18	*0.01*
Iceland	19	**2.2**	*0.51*	0.17	*0.04*	18	**2.0**	*0.49*	0.16	*0.04*
Ireland	361	**2.9**	*0.16*	0.25	*0.01*	302	**2.5**	*0.15*	0.20	*0.01*
*Italy, Aosta Valley	8	**2.4**	*0.95*	0.22	*0.08*	6	**1.4**	*0.65*	0.12	*0.05*
Italy, Barletta	29	**3.4**	*0.67*	0.29	*0.06*	29	**3.7**	*0.72*	0.29	*0.06*
Italy, Bergamo	113	**4.2**	*0.44*	0.32	*0.03*	99	**3.4**	*0.40*	0.27	*0.03*
Italy, Biella	13	**2.5**	*0.82*	0.22	*0.07*	16	**3.1**	*1.00*	0.24	*0.07*
Italy, Caserta	46	**3.3**	*0.52*	0.26	*0.04*	53	**3.8**	*0.55*	0.27	*0.04*
Italy, Catania, Messina, and Enna	179	**3.6**	*0.29*	0.30	*0.02*	149	**3.0**	*0.27*	0.23	*0.02*
Italy, Como	43	**3.2**	*0.58*	0.24	*0.04*	36	**3.3**	*0.67*	0.23	*0.04*
Italy, Cremona	17	**3.1**	*0.85*	0.26	*0.06*	17	**2.4**	*0.64*	0.23	*0.06*
Italy, Ferrara	34	**4.3**	*0.90*	0.36	*0.07*	23	**2.8**	*0.68*	0.24	*0.05*
Italy, Florence and Prato	91	**4.9**	*0.59*	0.39	*0.04*	48	**2.5**	*0.44*	0.19	*0.03*
Italy, Friuli–Venezia Giulia	63	**3.8**	*0.56*	0.28	*0.04*	67	**3.9**	*0.57*	0.28	*0.04*
Italy, Latina	73	**5.2**	*0.66*	0.44	*0.05*	43	**3.3**	*0.55*	0.25	*0.04*
Italy, Lecco	15	**2.8**	*0.83*	0.25	*0.07*	15	**3.0**	*0.89*	0.23	*0.06*
Italy, Lombardy, South, Pavia	48	**6.7**	*1.12*	0.49	*0.08*	32	**4.7**	*0.97*	0.32	*0.06*
Italy, Mantua	27	**4.5**	*0.99*	0.33	*0.07*	25	**3.7**	*0.89*	0.30	*0.07*
Italy, Milan	276	**4.0**	*0.28*	0.32	*0.02*	241	**3.2**	*0.25*	0.25	*0.02*
Italy, Modena	49	**2.5**	*0.41*	0.21	*0.03*	49	**2.6**	*0.44*	0.20	*0.03*
Italy, Monza	77	**3.6**	*0.47*	0.29	*0.03*	80	**3.4**	*0.46*	0.28	*0.03*
Italy, Naples	57	**4.1**	*0.56*	0.30	*0.04*	43	**3.0**	*0.48*	0.23	*0.04*
Italy, Nuoro	24	**5.0**	*1.12*	0.35	*0.07*	25	**4.6**	*1.06*	0.33	*0.07*
Italy, Palermo	124	**3.7**	*0.35*	0.30	*0.03*	82	**2.5**	*0.30*	0.20	*0.02*
Italy, Parma	37	**3.4**	*0.65*	0.29	*0.05*	48	**4.2**	*0.72*	0.34	*0.05*
Italy, Piacenza	31	**6.0**	*1.27*	0.47	*0.09*	20	**4.1**	*1.01*	0.31	*0.07*
Italy, Ragusa and Caltanissetta	60	**4.3**	*0.59*	0.33	*0.04*	56	**3.5**	*0.51*	0.28	*0.04*
Italy, Reggio Emilia	71	**5.2**	*0.69*	0.40	*0.05*	36	**2.3**	*0.45*	0.19	*0.04*
Italy, Romagna	120	**3.7**	*0.39*	0.30	*0.03*	101	**3.7**	*0.43*	0.27	*0.03*
Italy, Sassari	52	**4.4**	*0.67*	0.36	*0.05*	32	**2.9**	*0.60*	0.25	*0.05*
Italy, Sondrio	18	**2.9**	*0.77*	0.23	*0.06*	12	**2.2**	*0.76*	0.17	*0.06*
Italy, South Tyrol	22	**2.5**	*0.61*	0.18	*0.04*	24	**3.3**	*0.74*	0.25	*0.05*
Italy, Syracuse	34	**2.9**	*0.53*	0.24	*0.04*	24	**2.4**	*0.51*	0.18	*0.04*
Italy, Taranto	45	**3.7**	*0.58*	0.30	*0.05*	43	**3.9**	*0.63*	0.28	*0.04*
Italy, Trento	27	**3.4**	*0.73*	0.28	*0.06*	22	**2.2**	*0.55*	0.20	*0.05*
Italy, Turin	184	**3.2**	*0.28*	0.25	*0.02*	163	**3.1**	*0.28*	0.23	*0.02*
Italy, Umbria	74	**3.8**	*0.52*	0.31	*0.04*	68	**3.9**	*0.57*	0.29	*0.04*
Italy, Varese	82	**3.9**	*0.49*	0.29	*0.03*	84	**3.9**	*0.51*	0.28	*0.03*
Italy, Veneto	175	**4.2**	*0.36*	0.34	*0.03*	134	**3.6**	*0.37*	0.27	*0.03*
Latvia	98	**3.1**	*0.33*	0.26	*0.03*	72	**1.9**	*0.25*	0.15	*0.02*
Lithuania	156	**1.9**	*0.16*	0.15	*0.01*	188	**2.2**	*0.17*	0.17	*0.01*
Malta	37	**3.1**	*0.53*	0.27	*0.05*	31	**2.5**	*0.48*	0.20	*0.04*
*The Netherlands	1222	**2.7**	*0.08*	0.22	*0.01*	947	**2.2**	*0.08*	0.17	*0.01*
Norway	395	**2.9**	*0.15*	0.24	*0.01*	283	**2.1**	*0.14*	0.17	*0.01*
Poland, Greater Poland	182	**2.0**	*0.15*	0.17	*0.01*	194	**2.1**	*0.16*	0.16	*0.01*
Poland, Kielce	61	**1.7**	*0.23*	0.13	*0.02*	60	**1.6**	*0.22*	0.12	*0.02*
Poland, Lower Silesia	124	**1.5**	*0.15*	0.13	*0.01*	111	**1.5**	*0.15*	0.11	*0.01*
*Poland, Lublin	96	**1.6**	*0.17*	0.12	*0.01*	119	**2.0**	*0.19*	0.15	*0.01*
Poland, Podkarpackie	110	**1.9**	*0.19*	0.16	*0.02*	106	**1.8**	*0.18*	0.14	*0.01*
Portugal, Azores	21	**3.7**	*0.84*	0.26	*0.06*	16	**3.1**	*0.83*	0.21	*0.06*
Russian Federation, Arkhangelsk	54	**1.6**	*0.24*	0.13	*0.02*	58	**1.7**	*0.24*	0.12	*0.02*
Russian Federation, Chelyabinsk	194	**2.2**	*0.16*	0.18	*0.01*	221	**2.2**	*0.16*	0.17	*0.01*
*Russian Federation, Karelia	45	**2.8**	*0.44*	0.21	*0.03*	29	**1.5**	*0.32*	0.11	*0.02*
Russian Federation, Samara	233	**2.7**	*0.19*	0.23	*0.02*	242	**2.6**	*0.19*	0.20	*0.01*
Slovakia	244	**2.7**	*0.18*	0.22	*0.02*	218	**2.3**	*0.17*	0.18	*0.01*
Slovenia	116	**2.1**	*0.21*	0.17	*0.02*	126	**2.2**	*0.23*	0.17	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Hodgkin lymphoma (C81) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	21	**2.5**	*0.61*	0.21	*0.06*	9	**1.2**	*0.44*	0.11	*0.04*
Spain, Asturias	62	**3.8**	*0.57*	0.30	*0.04*	38	**2.4**	*0.49*	0.16	*0.03*
Spain, Basque Country	201	**3.5**	*0.29*	0.27	*0.02*	129	**2.6**	*0.27*	0.18	*0.02*
Spain, Canary Islands	110	**2.8**	*0.28*	0.23	*0.02*	85	**2.5**	*0.30*	0.18	*0.02*
Spain, Castellón	49	**2.8**	*0.44*	0.22	*0.03*	40	**2.7**	*0.46*	0.21	*0.03*
Spain, Ciudad Real	35	**2.7**	*0.50*	0.25	*0.05*	27	**2.4**	*0.50*	0.18	*0.04*
Spain, Cuenca	11	**2.3**	*0.76*	0.18	*0.06*	11	**2.7**	*0.91*	0.17	*0.06*
Spain, Girona	61	**2.7**	*0.37*	0.23	*0.03*	44	**1.8**	*0.31*	0.14	*0.03*
Spain, Granada	69	**2.7**	*0.34*	0.23	*0.03*	68	**3.0**	*0.39*	0.22	*0.03*
Spain, La Rioja	34	**3.2**	*0.59*	0.31	*0.06*	17	**1.9**	*0.52*	0.15	*0.04*
Spain, Mallorca	61	**3.0**	*0.42*	0.23	*0.03*	39	**2.4**	*0.43*	0.17	*0.03*
Spain, Murcia	70	**2.9**	*0.36*	0.26	*0.03*	48	**1.9**	*0.30*	0.15	*0.02*
Spain, Navarra	43	**4.0**	*0.68*	0.34	*0.06*	24	**2.1**	*0.48*	0.19	*0.04*
Spain, Tarragona	55	**2.6**	*0.39*	0.19	*0.03*	49	**2.6**	*0.41*	0.18	*0.03*
Switzerland, Fribourg	23	**3.2**	*0.70*	0.25	*0.06*	23	**3.1**	*0.69*	0.24	*0.05*
Switzerland, Geneva	35	**2.8**	*0.50*	0.22	*0.04*	39	**3.4**	*0.59*	0.27	*0.05*
Switzerland, Graubünden and Glarus	24	**3.7**	*0.80*	0.31	*0.07*	18	**2.6**	*0.70*	0.22	*0.06*
Switzerland, Neuchâtel	21	**4.7**	*1.11*	0.39	*0.09*	17	**3.7**	*1.00*	0.29	*0.08*
Switzerland, St Gall–Appenzell	62	**4.0**	*0.54*	0.36	*0.05*	27	**2.0**	*0.41*	0.16	*0.03*
Switzerland, Ticino	21	**1.8**	*0.44*	0.15	*0.04*	26	**3.6**	*0.79*	0.24	*0.05*
Switzerland, Valais	30	**3.4**	*0.65*	0.28	*0.05*	15	**1.6**	*0.45*	0.13	*0.04*
Switzerland, Vaud	57	**2.9**	*0.40*	0.24	*0.03*	40	**1.9**	*0.34*	0.15	*0.03*
Switzerland, Zurich	144	**3.7**	*0.34*	0.32	*0.03*	74	**2.1**	*0.27*	0.16	*0.02*
Ukraine	2842	**2.4**	*0.05*	0.20	*0.00*	3105	**2.4**	*0.05*	0.18	*0.00*
UK	5188	**2.9**	*0.04*	0.25	*0.00*	3994	**2.2**	*0.04*	0.18	*0.00*
UK, England	4320	**2.9**	*0.05*	0.25	*0.00*	3350	**2.2**	*0.04*	0.18	*0.00*
UK, England, East	459	**2.8**	*0.14*	0.23	*0.01*	399	**2.5**	*0.14*	0.20	*0.01*
UK, England, East Midlands	380	**3.0**	*0.17*	0.25	*0.01*	289	**2.2**	*0.14*	0.18	*0.01*
UK, England, London	704	**3.2**	*0.13*	0.27	*0.01*	510	**2.1**	*0.10*	0.18	*0.01*
UK, England, North East	199	**2.8**	*0.21*	0.23	*0.02*	146	**1.9**	*0.17*	0.16	*0.01*
UK, England, North West	557	**2.8**	*0.13*	0.23	*0.01*	467	**2.3**	*0.12*	0.19	*0.01*
UK, England, South West	428	**2.8**	*0.15*	0.24	*0.01*	344	**2.3**	*0.14*	0.19	*0.01*
UK, England, South East	700	**3.0**	*0.12*	0.24	*0.01*	557	**2.3**	*0.11*	0.19	*0.01*
UK, England, West Midlands	443	**2.9**	*0.14*	0.24	*0.01*	340	**2.2**	*0.13*	0.18	*0.01*
UK, England, Yorkshire and The Humber	450	**3.0**	*0.15*	0.26	*0.01*	298	**2.0**	*0.12*	0.17	*0.01*
UK, Northern Ireland	155	**3.0**	*0.26*	0.26	*0.02*	122	**2.1**	*0.21*	0.20	*0.02*
UK, Scotland	478	**3.1**	*0.15*	0.27	*0.01*	352	**2.2**	*0.13*	0.18	*0.01*
UK, Wales	235	**2.6**	*0.18*	0.23	*0.02*	170	**1.9**	*0.16*	0.15	*0.01*
Oceania										
Australia	1647	**2.7**	*0.07*	0.22	*0.01*	1277	**2.1**	*0.06*	0.17	*0.01*
Australia, Australian Capital Territory	14	**1.4**	*0.38*	0.13	*0.04*	25	**2.5**	*0.51*	0.19	*0.04*
Australia, New South Wales	535	**2.7**	*0.12*	0.22	*0.01*	392	**2.1**	*0.11*	0.17	*0.01*
Australia, Northern Territory	17	**2.8**	*0.68*	0.21	*0.06*	5	**0.8**	*0.38*	0.10	*0.05*
Australia, Northern Territory: Non–Indigenous	14	**3.2**	*0.90*	0.24	*0.07*	3	**0.7**	*0.41*	0.09	*0.06*
Australia, Northern Territory: Indigenous	3	**1.7**	*0.97*	0.12	*0.07*	2	**1.3**	*0.91*	0.14	*0.10*
Australia, Queensland	269	**2.2**	*0.14*	0.19	*0.01*	248	**2.1**	*0.14*	0.16	*0.01*
Australia, South Australia	134	**2.9**	*0.26*	0.25	*0.02*	101	**2.3**	*0.25*	0.18	*0.02*
Australia, Tasmania	48	**3.8**	*0.57*	0.30	*0.05*	34	**2.5**	*0.47*	0.20	*0.04*
Australia, Victoria	453	**2.9**	*0.14*	0.25	*0.01*	350	**2.3**	*0.13*	0.18	*0.01*
Australia, Western Australia	177	**2.7**	*0.21*	0.23	*0.02*	122	**2.0**	*0.19*	0.16	*0.02*
*France, New Caledonia	8	**1.7**	*0.60*	0.11	*0.04*	2	**0.3**	*0.24*	0.01	*0.01*
New Zealand	285	**2.3**	*0.14*	0.19	*0.01*	219	**1.8**	*0.13*	0.15	*0.01*
*New Zealand: Maori	18	**1.1**	*0.27*	0.10	*0.02*	26	**1.6**	*0.31*	0.14	*0.03*
*New Zealand: Pacific Islander	16	**2.3**	*0.59*	0.19	*0.06*	9	**1.4**	*0.46*	0.17	*0.07*
USA, Hawaii	66	**1.8**	*0.23*	0.15	*0.02*	58	**1.6**	*0.23*	0.12	*0.02*
*USA, Hawaii: White	31	**3.0**	*0.62*	0.22	*0.04*	20	**2.6**	*0.67*	0.20	*0.05*
*USA, Hawaii: Japanese	6	**0.7**	*0.39*	0.07	*0.04*	10	**0.9**	*0.44*	0.07	*0.03*
*USA, Hawaii: Chinese	1	**0.3**	*0.27*	0.07	*0.07*	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	12	**1.6**	*0.46*	0.12	*0.03*	13	**1.8**	*0.50*	0.13	*0.04*
*USA, Hawaii: Filipino	7	**1.1**	*0.43*	0.13	*0.05*	10	**1.5**	*0.52*	0.12	*0.04*
*USA, Pacific Islands	7	**0.9**	*0.34*	0.07	*0.03*	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Non-Hodgkin lymphoma (C82-86,C96)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	150	**5.8**	*0.51*	0.63	*0.07*	115	**4.1**	*0.41*	0.41	*0.05*
*Algeria, Batna	73	**3.2**	*0.39*	0.37	*0.05*	56	**2.5**	*0.35*	0.28	*0.05*
*Kenya, Nairobi	214	**6.0**	*0.56*	0.72	*0.09*	154	**4.5**	*0.49*	0.57	*0.09*
Seychelles	13	**7.6**	*2.16*	1.03	*0.33*	14	**7.4**	*2.07*	0.94	*0.30*
*South Africa, Eastern Cape	24	**1.6**	*0.33*	0.16	*0.04*	27	**1.1**	*0.21*	0.12	*0.03*
*Uganda, Kyadondo County	256	**7.1**	*0.62*	0.69	*0.09*	205	**5.5**	*0.51*	0.51	*0.07*
*Zimbabwe, Harare: African	205	**16.1**	*1.32*	1.82	*0.19*	186	**11.8**	*1.01*	1.08	*0.12*
Central and South America										
Argentina, Chaco	134	**5.4**	*0.47*	0.55	*0.06*	99	**3.9**	*0.39*	0.43	*0.05*
Argentina, Entre Riós Province	104	**4.5**	*0.44*	0.50	*0.06*	109	**3.8**	*0.39*	0.43	*0.05*
Argentina, Córdoba	302	**8.7**	*0.51*	0.97	*0.07*	271	**5.9**	*0.38*	0.68	*0.05*
Argentina, Mendoza	350	**7.6**	*0.42*	0.82	*0.05*	297	**5.5**	*0.33*	0.64	*0.04*
Argentina, Tierra del Fuego	12	**5.9**	*1.77*	0.79	*0.31*	9	**2.8**	*0.97*	0.24	*0.10*
Brazil, Aracaju	88	**7.9**	*0.87*	0.88	*0.12*	83	**5.3**	*0.60*	0.61	*0.09*
Brazil, Curitiba	287	**8.3**	*0.50*	0.85	*0.06*	229	**5.2**	*0.35*	0.57	*0.05*
Brazil, Florianópolis	94	**15.0**	*1.58*	1.58	*0.21*	78	**9.9**	*1.15*	1.07	*0.16*
*Brazil, Goiânia	220	**7.8**	*0.54*	0.82	*0.07*	191	**5.2**	*0.39*	0.58	*0.05*
Brazil, Jaú	27	**7.7**	*1.52*	0.82	*0.19*	24	**5.4**	*1.14*	0.58	*0.15*
Brazil, Poços de Caldas	22	**6.4**	*1.39*	0.69	*0.21*	30	**7.3**	*1.39*	0.71	*0.16*
*Chile, Region of Antofagasta	40	**4.7**	*0.76*	0.49	*0.10*	37	**4.6**	*0.76*	0.64	*0.12*
Chile, Bío Bío Province	56	**4.8**	*0.65*	0.49	*0.08*	40	**3.2**	*0.52*	0.33	*0.07*
Chile, Concepción	101	**6.4**	*0.65*	0.65	*0.09*	92	**4.6**	*0.49*	0.51	*0.07*
*Chile, Valdivia	66	**5.9**	*0.74*	0.57	*0.09*	58	**4.2**	*0.59*	0.44	*0.08*
Colombia, Cali	486	**9.3**	*0.43*	1.00	*0.06*	489	**7.2**	*0.33*	0.78	*0.04*
Colombia, Bucaramanga	136	**5.4**	*0.47*	0.51	*0.06*	143	**4.6**	*0.39*	0.45	*0.05*
*Colombia, Manizales	70	**7.0**	*0.85*	0.79	*0.11*	80	**6.5**	*0.75*	0.75	*0.10*
Colombia, Pasto	84	**8.9**	*0.99*	1.00	*0.14*	60	**5.0**	*0.67*	0.46	*0.08*
Costa Rica	623	**7.2**	*0.29*	0.78	*0.04*	465	**5.2**	*0.25*	0.62	*0.04*
Ecuador, Cuenca	100	**9.2**	*0.95*	1.00	*0.13*	120	**8.6**	*0.82*	0.98	*0.12*
Ecuador, Guayaquil	387	**7.2**	*0.38*	0.77	*0.05*	315	**5.6**	*0.33*	0.59	*0.04*
*Ecuador, Loja	24	**8.3**	*1.72*	0.60	*0.18*	33	**10.4**	*1.85*	1.09	*0.25*
*Ecuador, Manabí	199	**6.0**	*0.44*	0.61	*0.06*	155	**5.0**	*0.41*	0.58	*0.06*
Ecuador, Quito	474	**13.5**	*0.64*	1.50	*0.09*	476	**11.3**	*0.53*	1.29	*0.08*
*France, Martinique	79	**6.1**	*0.75*	0.66	*0.08*	77	**4.2**	*0.54*	0.45	*0.06*
*French Guiana	48	**11.3**	*1.72*	1.32	*0.28*	34	**6.8**	*1.22*	0.77	*0.18*
*Jamaica, Kingston and St Andrew	72	**5.7**	*0.68*	0.61	*0.09*	73	**5.0**	*0.62*	0.49	*0.07*
*Peru, Lima	1481	**11.6**	*0.31*	1.21	*0.04*	1329	**8.8**	*0.25*	0.94	*0.03*
USA, Puerto Rico	1250	**9.4**	*0.28*	1.00	*0.03*	1200	**7.3**	*0.23*	0.81	*0.03*
Uruguay	1103	**10.2**	*0.32*	1.10	*0.04*	949	**6.8**	*0.25*	0.76	*0.03*
North America										
*Canada, Alberta	1726	**13.6**	*0.34*	1.51	*0.05*	1320	**9.4**	*0.28*	1.07	*0.04*
Canada, British Columbia	2483	**12.9**	*0.28*	1.39	*0.04*	1989	**9.2**	*0.23*	1.05	*0.03*
Canada, Manitoba	644	**13.3**	*0.56*	1.49	*0.08*	576	**10.2**	*0.48*	1.15	*0.06*
*Canada, New Brunswick	493	**15.2**	*0.74*	1.72	*0.10*	406	**10.9**	*0.60*	1.27	*0.08*
*Canada, Newfoundland and Labrador	307	**14.0**	*0.84*	1.50	*0.10*	302	**11.9**	*0.75*	1.41	*0.10*
*Canada, Northwest Territories	13	**13.0**	*3.81*	1.43	*0.59*	8	**6.1**	*2.18*	0.47	*0.18*
*Canada, Nova Scotia	576	**14.0**	*0.62*	1.48	*0.08*	475	**9.6**	*0.49*	1.12	*0.07*
*Canada, Nunavut	4	**6.0**	*3.29*	1.00	*0.69*	2	**3.9**	*2.99*	0.56	*0.47*
*Canada, Ontario	7184	**14.1**	*0.18*	1.55	*0.02*	5970	**10.0**	*0.14*	1.13	*0.02*
*Canada, Prince Edward Island	70	**11.4**	*1.43*	1.17	*0.18*	71	**10.4**	*1.35*	1.08	*0.16*
Canada, Saskatchewan	540	**12.8**	*0.59*	1.38	*0.08*	467	**9.9**	*0.52*	1.22	*0.07*
*Canada, Yukon	12	**9.0**	*2.69*	0.91	*0.29*	5	**4.2**	*1.93*	0.49	*0.33*
USA	158917	**14.1**	*0.04*	1.55	*0.00*	132043	**9.7**	*0.03*	1.08	*0.00*
USA: White	139502	**14.5**	*0.04*	1.59	*0.01*	115413	**10.0**	*0.03*	1.13	*0.00*
USA: Black	12222	**11.1**	*0.10*	1.19	*0.01*	10424	**7.4**	*0.08*	0.81	*0.01*
USA, NPCR	150656	**14.1**	*0.04*	1.54	*0.01*	125241	**9.7**	*0.03*	1.08	*0.00*
USA, NPCR: White	132201	**14.5**	*0.04*	1.59	*0.01*	109428	**10.0**	*0.03*	1.13	*0.00*
USA, NPCR: Black	12007	**11.1**	*0.10*	1.19	*0.01*	10241	**7.4**	*0.08*	0.81	*0.01*
USA, NPCR: Asian and Pacific Islander	3977	**9.1**	*0.15*	0.98	*0.02*	3445	**6.4**	*0.11*	0.68	*0.01*
USA, NPCR: American Indian/Alaska Natives	564	**6.4**	*0.27*	0.72	*0.04*	499	**4.9**	*0.22*	0.58	*0.03*
USA, SEER (18 registries)	42946	**14.3**	*0.07*	1.56	*0.01*	35119	**9.7**	*0.06*	1.08	*0.01*
*USA, SEER (18 registries): White	36011	**14.9**	*0.08*	1.63	*0.01*	29379	**10.2**	*0.07*	1.15	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	31185	**15.3**	*0.09*	1.67	*0.01*	25310	**10.3**	*0.07*	1.16	*0.01*
*USA, SEER (18 registries): Hispanic White	4826	**13.0**	*0.19*	1.44	*0.03*	4069	**9.6**	*0.16*	1.07	*0.02*
*USA, SEER (18 registries): Black	3308	**11.6**	*0.20*	1.24	*0.03*	2670	**7.5**	*0.15*	0.82	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	2690	**9.9**	*0.20*	1.06	*0.03*	2290	**6.7**	*0.15*	0.70	*0.02*
USA, SEER (9 registries)	15521	**15.1**	*0.13*	1.64	*0.02*	12463	**10.1**	*0.10*	1.12	*0.01*
*USA, SEER (9 registries): White	12822	**15.6**	*0.15*	1.71	*0.02*	10193	**10.5**	*0.12*	1.17	*0.02*
*USA, SEER (9 registries): Black	1210	**12.9**	*0.38*	1.40	*0.05*	1010	**8.4**	*0.27*	0.91	*0.04*
USA, Alabama	2150	**12.2**	*0.28*	1.34	*0.04*	1864	**8.4**	*0.21*	0.92	*0.03*
USA, Alabama: White	1817	**12.9**	*0.32*	1.42	*0.04*	1531	**8.8**	*0.26*	0.98	*0.03*
USA, Alabama: Black	295	**8.8**	*0.52*	0.98	*0.07*	297	**6.4**	*0.39*	0.67	*0.05*
USA, Alaska	280	**12.9**	*0.80*	1.41	*0.11*	202	**9.5**	*0.69*	1.08	*0.10*
USA, Alaska: Alaska Natives	34	**11.7**	*2.04*	1.37	*0.29*	25	**7.9**	*1.61*	0.86	*0.21*
USA, Arizona	2740	**11.2**	*0.23*	1.21	*0.03*	2258	**8.0**	*0.19*	0.88	*0.02*
USA, Arizona: White	2546	**11.4**	*0.24*	1.23	*0.03*	2122	**8.3**	*0.20*	0.90	*0.03*
USA, Arizona: Black	61	**7.8**	*1.02*	0.76	*0.12*	33	**4.1**	*0.72*	0.38	*0.08*
USA, Arizona: American Indian	54	**6.7**	*0.93*	0.76	*0.14*	46	**5.0**	*0.75*	0.65	*0.12*
USA, Arkansas	1417	**12.7**	*0.36*	1.43	*0.05*	1265	**9.4**	*0.29*	1.10	*0.04*
USA, Arkansas: White	1273	**13.0**	*0.39*	1.46	*0.05*	1125	**9.5**	*0.32*	1.12	*0.04*
USA, Arkansas: Black	112	**9.4**	*0.90*	1.04	*0.12*	112	**7.5**	*0.74*	0.88	*0.10*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Non-Hodgkin lymphoma (C82-86,C96) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	17224	**13.6**	*0.11*	1.49	*0.01*	13806	**9.2**	*0.08*	1.02	*0.01*
USA, California: White	14172	**14.2**	*0.12*	1.55	*0.02*	11299	**9.7**	*0.10*	1.08	*0.01*
USA, California: Black	838	**11.0**	*0.39*	1.21	*0.05*	636	**7.1**	*0.29*	0.78	*0.04*
USA, California: American Indian	71	**4.4**	*0.54*	0.48	*0.08*	66	**3.6**	*0.46*	0.47	*0.07*
USA, California, Los Angeles County	4168	**13.0**	*0.21*	1.41	*0.03*	3440	**8.8**	*0.16*	0.96	*0.02*
*USA, California, Los Angeles County: White	3254	**14.0**	*0.25*	1.51	*0.04*	2652	**9.5**	*0.20*	1.05	*0.03*
*USA, California, Los Angeles County: Non−Hispanic White	2036	**15.1**	*0.37*	1.61	*0.05*	1617	**9.9**	*0.30*	1.10	*0.04*
*USA, California, Los Angeles County: Hispanic White	1218	**12.6**	*0.37*	1.38	*0.05*	1035	**8.8**	*0.28*	0.98	*0.04*
*USA, California, Los Angeles County: Black	314	**10.8**	*0.62*	1.17	*0.08*	256	**6.7**	*0.45*	0.71	*0.06*
*USA, California, Los Angeles County: Chinese	125	**7.3**	*0.70*	0.82	*0.10*	98	**4.9**	*0.54*	0.51	*0.07*
*USA, California, Los Angeles County: Filipino	128	**11.5**	*1.04*	1.27	*0.14*	129	**7.4**	*0.70*	0.81	*0.09*
*USA, California, Los Angeles County: Korean	54	**6.2**	*0.90*	0.64	*0.12*	50	**4.4**	*0.66*	0.50	*0.09*
USA, California, San Francisco Bay Area	2439	**15.5**	*0.33*	1.69	*0.04*	1830	**9.6**	*0.25*	1.04	*0.03*
*USA, California, San Francisco Bay Area: White	1789	**16.8**	*0.42*	1.84	*0.06*	1302	**10.4**	*0.32*	1.14	*0.04*
*USA, California, San Francisco Bay Area: Non−Hispanic White	1501	**17.2**	*0.49*	1.87	*0.06*	1087	**10.3**	*0.37*	1.15	*0.05*
*USA, California, San Francisco Bay Area: Hispanic White	288	**15.4**	*0.96*	1.69	*0.14*	215	**10.0**	*0.72*	1.10	*0.10*
*USA, California, San Francisco Bay Area: Black	173	**13.9**	*1.08*	1.58	*0.14*	134	**8.8**	*0.81*	0.93	*0.10*
*USA, California, San Francisco Bay Area: Chinese	171	**9.4**	*0.81*	1.12	*0.11*	133	**5.8**	*0.57*	0.61	*0.07*
*USA, California, San Francisco Bay Area: Filipino	97	**11.8**	*1.23*	1.20	*0.16*	99	**7.9**	*0.87*	0.85	*0.11*
*USA, California, San Francisco Bay Area: Japanese	26	**10.2**	*2.56*	0.65	*0.21*	25	**6.1**	*1.51*	0.58	*0.18*
USA, Colorado	2357	**13.6**	*0.29*	1.48	*0.04*	1857	**9.3**	*0.23*	1.03	*0.03*
USA, Colorado: White	2179	**13.6**	*0.30*	1.47	*0.04*	1739	**9.3**	*0.24*	1.04	*0.03*
USA, Colorado: Black	78	**12.3**	*1.43*	1.30	*0.18*	49	**7.8**	*1.14*	0.89	*0.16*
USA, Connecticut	2099	**15.2**	*0.35*	1.62	*0.05*	1807	**10.6**	*0.28*	1.16	*0.04*
*USA, Connecticut: White	1915	**15.4**	*0.38*	1.63	*0.05*	1637	**10.7**	*0.31*	1.17	*0.04*
*USA, Connecticut: Black	110	**10.9**	*1.05*	1.20	*0.14*	98	**7.3**	*0.76*	0.79	*0.10*
USA, Delaware	507	**14.7**	*0.70*	1.62	*0.09*	438	**10.4**	*0.56*	1.10	*0.07*
USA, Delaware: White	429	**15.4**	*0.82*	1.68	*0.10*	368	**10.6**	*0.64*	1.15	*0.08*
USA, Delaware: Black	67	**12.3**	*1.51*	1.39	*0.21*	66	**9.4**	*1.20*	0.92	*0.14*
USA, Florida	10683	**13.2**	*0.14*	1.43	*0.02*	8717	**9.1**	*0.11*	1.00	*0.01*
USA, Florida: White	9548	**13.4**	*0.16*	1.46	*0.02*	7739	**9.2**	*0.13*	1.01	*0.01*
USA, Florida: Black	940	**11.2**	*0.37*	1.13	*0.04*	796	**7.9**	*0.29*	0.86	*0.04*
USA, Georgia	4183	**13.6**	*0.21*	1.50	*0.03*	3380	**8.9**	*0.16*	1.01	*0.02*
USA, Georgia: White	3233	**14.2**	*0.26*	1.58	*0.03*	2583	**9.5**	*0.20*	1.08	*0.03*
USA, Georgia: Black	865	**11.5**	*0.40*	1.22	*0.05*	733	**7.6**	*0.29*	0.83	*0.04*
USA, Georgia, Atlanta	1414	**15.1**	*0.41*	1.66	*0.06*	1078	**9.3**	*0.29*	1.02	*0.04*
*USA, Georgia, Atlanta: White	931	**16.0**	*0.54*	1.80	*0.08*	666	**9.7**	*0.40*	1.07	*0.06*
*USA, Georgia, Atlanta: Black	431	**13.4**	*0.67*	1.47	*0.09*	374	**9.1**	*0.48*	0.99	*0.07*
USA, Idaho	774	**13.2**	*0.49*	1.51	*0.07*	632	**9.9**	*0.43*	1.10	*0.06*
USA, Illinois	6427	**14.0**	*0.18*	1.54	*0.02*	5546	**9.9**	*0.15*	1.11	*0.02*
USA, Illinois: White	5656	**14.6**	*0.21*	1.62	*0.03*	4859	**10.4**	*0.17*	1.17	*0.02*
USA, Illinois: Black	527	**10.1**	*0.45*	1.10	*0.06*	483	**7.0**	*0.33*	0.75	*0.04*
USA, Indiana	3375	**14.5**	*0.26*	1.62	*0.03*	2887	**10.2**	*0.21*	1.17	*0.03*
USA, Indiana: White	3171	**14.7**	*0.28*	1.66	*0.04*	2678	**10.3**	*0.22*	1.19	*0.03*
USA, Indiana: Black	146	**9.3**	*0.78*	0.90	*0.09*	145	**7.3**	*0.63*	0.77	*0.08*
USA, Iowa	1988	**16.1**	*0.39*	1.81	*0.05*	1624	**10.9**	*0.31*	1.25	*0.04*
USA, Kentucky	2493	**15.4**	*0.32*	1.73	*0.04*	2065	**10.5**	*0.25*	1.20	*0.03*
USA, Louisiana	2343	**14.8**	*0.32*	1.62	*0.04*	1910	**9.8**	*0.24*	1.09	*0.03*
USA, Louisiana: White	1859	**15.8**	*0.39*	1.74	*0.05*	1523	**10.6**	*0.30*	1.19	*0.04*
USA, Louisiana: Black	461	**11.9**	*0.56*	1.29	*0.07*	367	**7.6**	*0.41*	0.87	*0.05*
USA, Louisiana, New Orleans	471	**16.9**	*0.81*	1.81	*0.10*	351	**10.2**	*0.59*	1.11	*0.08*
*USA, Louisiana, New Orleans: White	341	**18.8**	*1.10*	2.04	*0.14*	247	**11.2**	*0.82*	1.27	*0.11*
*USA, Louisiana, New Orleans: Black	121	**13.6**	*1.26*	1.40	*0.15*	98	**8.5**	*0.89*	0.88	*0.11*
USA, Maine	878	**14.9**	*0.54*	1.65	*0.07*	734	**10.7**	*0.44*	1.21	*0.06*
USA, Maryland	2601	**12.9**	*0.27*	1.37	*0.03*	2239	**9.0**	*0.21*	0.99	*0.03*
USA, Maryland: White	2009	**13.9**	*0.33*	1.47	*0.04*	1657	**9.7**	*0.27*	1.07	*0.03*
USA, Maryland: Black	491	**10.4**	*0.48*	1.12	*0.06*	487	**7.6**	*0.35*	0.84	*0.05*
USA, Massachusetts	3530	**14.4**	*0.26*	1.56	*0.03*	3005	**9.8**	*0.20*	1.11	*0.03*
USA, Massachusetts: White	3239	**14.5**	*0.27*	1.59	*0.04*	2751	**9.9**	*0.22*	1.12	*0.03*
USA, Massachusetts: Black	167	**12.5**	*0.98*	1.24	*0.12*	145	**8.7**	*0.74*	0.96	*0.10*
USA, Michigan	5628	**15.0**	*0.21*	1.62	*0.03*	4698	**10.5**	*0.17*	1.18	*0.02*
USA, Michigan: White	5013	**15.2**	*0.23*	1.65	*0.03*	4165	**10.8**	*0.19*	1.21	*0.02*
USA, Michigan: Black	481	**12.2**	*0.56*	1.33	*0.07*	375	**7.3**	*0.40*	0.81	*0.05*
USA, Michigan, Detroit	2193	**15.7**	*0.35*	1.68	*0.05*	1920	**10.9**	*0.28*	1.23	*0.04*
*USA, Michigan, Detroit: White	1785	**16.6**	*0.43*	1.78	*0.06*	1565	**12.0**	*0.35*	1.35	*0.05*
*USA, Michigan, Detroit: Black	350	**12.7**	*0.70*	1.35	*0.09*	301	**7.9**	*0.48*	0.85	*0.06*
USA, Minnesota	3329	**16.8**	*0.31*	1.90	*0.04*	2590	**11.0**	*0.24*	1.23	*0.03*
USA, Mississippi	1370	**13.3**	*0.37*	1.45	*0.05*	1168	**8.7**	*0.28*	0.96	*0.04*
USA, Missouri	3077	**13.6**	*0.26*	1.50	*0.03*	2604	**9.4**	*0.20*	1.06	*0.03*
USA, Missouri: White	2832	**13.9**	*0.28*	1.53	*0.04*	2401	**9.6**	*0.22*	1.11	*0.03*
USA, Missouri: Black	206	**11.3**	*0.79*	1.29	*0.11*	169	**6.9**	*0.55*	0.72	*0.07*
USA, Montana	570	**13.1**	*0.58*	1.55	*0.08*	444	**9.4**	*0.50*	1.11	*0.07*
USA, Nebraska	954	**13.8**	*0.48*	1.48	*0.06*	855	**10.2**	*0.39*	1.17	*0.05*
USA, Nebraska: White	916	**14.0**	*0.50*	1.49	*0.06*	822	**10.3**	*0.41*	1.17	*0.06*
USA, Nebraska: Black	17	**8.1**	*2.00*	0.72	*0.26*	16	**6.8**	*1.73*	0.77	*0.23*
USA, Nevada	1194	**12.1**	*0.36*	1.29	*0.05*	940	**8.9**	*0.31*	1.00	*0.04*
USA, Nevada: White	992	**11.9**	*0.40*	1.28	*0.05*	747	**8.6**	*0.34*	0.98	*0.04*
USA, Nevada: Black	56	**8.0**	*1.08*	0.70	*0.12*	57	**7.5**	*1.01*	0.77	*0.12*
USA, New Hampshire	815	**15.6**	*0.58*	1.75	*0.08*	651	**11.1**	*0.48*	1.29	*0.06*
USA, New Jersey	5002	**15.5**	*0.23*	1.68	*0.03*	4377	**10.8**	*0.18*	1.19	*0.02*
USA, New Jersey: White	4312	**16.3**	*0.27*	1.78	*0.04*	3790	**11.4**	*0.21*	1.27	*0.03*
USA, New Jersey: Black	409	**11.5**	*0.58*	1.17	*0.07*	346	**7.3**	*0.41*	0.82	*0.05*
USA, New Mexico	854	**11.3**	*0.41*	1.31	*0.05*	749	**8.6**	*0.34*	0.96	*0.04*
*USA, New Mexico: White	758	**11.1**	*0.43*	1.29	*0.06*	666	**8.6**	*0.37*	0.96	*0.05*
*USA, New Mexico: Hispanic White	264	**10.3**	*0.65*	1.22	*0.09*	248	**8.6**	*0.57*	0.95	*0.08*
*USA, New Mexico: Non−Hispanic White	494	**11.7**	*0.61*	1.35	*0.07*	418	**8.5**	*0.50*	0.96	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Non-Hodgkin lymphoma (C82-86,C96) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	11361	**16.2**	*0.16*	1.74	*0.02*	9715	**11.0**	*0.12*	1.22	*0.02*
USA, New York State: White	9507	**17.0**	*0.19*	1.83	*0.02*	8144	**11.8**	*0.15*	1.33	*0.02*
USA, New York State: Black	1243	**13.1**	*0.38*	1.43	*0.05*	1066	**8.0**	*0.26*	0.87	*0.03*
USA, North Carolina	4603	**13.6**	*0.21*	1.49	*0.03*	3874	**9.3**	*0.16*	1.04	*0.02*
USA, North Carolina: White	3884	**14.2**	*0.24*	1.57	*0.03*	3206	**9.6**	*0.19*	1.09	*0.02*
USA, North Carolina: Black	639	**11.1**	*0.44*	1.19	*0.06*	575	**7.6**	*0.33*	0.81	*0.04*
USA, North Dakota	372	**13.7**	*0.77*	1.51	*0.10*	357	**11.1**	*0.67*	1.28	*0.09*
USA, Ohio	6189	**14.1**	*0.19*	1.57	*0.03*	5174	**9.5**	*0.15*	1.07	*0.02*
USA, Ohio: White	5637	**14.3**	*0.20*	1.59	*0.03*	4710	**9.8**	*0.16*	1.10	*0.02*
USA, Ohio: Black	444	**11.2**	*0.54*	1.27	*0.07*	365	**6.9**	*0.38*	0.76	*0.05*
USA, Oklahoma	1879	**13.4**	*0.32*	1.50	*0.04*	1575	**9.4**	*0.26*	1.09	*0.03*
USA, Oklahoma: White	1651	**13.7**	*0.36*	1.52	*0.05*	1381	**9.5**	*0.28*	1.11	*0.04*
USA, Oklahoma: Black	73	**9.2**	*1.09*	0.96	*0.15*	69	**7.3**	*0.91*	0.77	*0.12*
USA, Oregon	2092	**14.0**	*0.33*	1.53	*0.04*	1676	**9.5**	*0.26*	1.06	*0.03*
USA, Oregon: White	1996	**14.2**	*0.34*	1.55	*0.04*	1584	**9.6**	*0.27*	1.07	*0.03*
USA, Oregon: Black	15	**6.0**	*1.58*	0.47	*0.15*	9	**4.0**	*1.38*	0.30	*0.14*
USA, Pennsylvania	8179	**15.8**	*0.19*	1.77	*0.03*	6935	**10.6**	*0.15*	1.20	*0.02*
USA, Pennsylvania: White	7407	**15.8**	*0.20*	1.77	*0.03*	6301	**10.6**	*0.16*	1.21	*0.02*
USA, Pennsylvania: Black	511	**13.0**	*0.58*	1.45	*0.08*	416	**8.1**	*0.42*	0.90	*0.05*
USA, Rhode Island	589	**14.6**	*0.64*	1.67	*0.09*	532	**10.4**	*0.52*	1.20	*0.07*
USA, Rhode Island: White	560	**15.0**	*0.68*	1.72	*0.09*	509	**10.7**	*0.55*	1.24	*0.07*
USA, Rhode Island: Black	15	**7.8**	*2.09*	0.79	*0.31*	13	**5.1**	*1.45*	0.44	*0.19*
USA, South Carolina	2112	**12.4**	*0.28*	1.34	*0.04*	1738	**8.2**	*0.21*	0.91	*0.03*
USA, South Carolina: White	1749	**13.1**	*0.33*	1.45	*0.04*	1406	**8.6**	*0.25*	0.98	*0.03*
USA, South Carolina: Black	331	**9.1**	*0.51*	0.91	*0.06*	305	**6.4**	*0.38*	0.66	*0.05*
USA, South Dakota	454	**14.0**	*0.71*	1.59	*0.10*	371	**10.1**	*0.59*	1.15	*0.08*
USA, Tennessee	3271	**14.1**	*0.26*	1.57	*0.03*	2819	**9.8**	*0.20*	1.13	*0.03*
USA, Tennessee: White	2933	**14.4**	*0.28*	1.62	*0.04*	2516	**10.1**	*0.22*	1.17	*0.03*
USA, Tennessee: Black	302	**10.9**	*0.64*	1.16	*0.08*	273	**7.4**	*0.46*	0.82	*0.06*
USA, Texas	10925	**13.8**	*0.14*	1.52	*0.02*	9051	**9.7**	*0.11*	1.08	*0.01*
USA, Texas: White	9790	**14.3**	*0.15*	1.59	*0.02*	8058	**10.0**	*0.12*	1.12	*0.02*
USA, Texas: Black	879	**11.0**	*0.38*	1.20	*0.05*	766	**7.9**	*0.29*	0.87	*0.04*
USA, Utah	1102	**13.8**	*0.43*	1.52	*0.06*	805	**9.2**	*0.34*	1.03	*0.05*
USA, Vermont	393	**15.2**	*0.81*	1.71	*0.11*	307	**10.4**	*0.66*	1.17	*0.09*
USA, Virginia	3578	**12.6**	*0.22*	1.39	*0.03*	2932	**8.6**	*0.17*	0.95	*0.02*
USA, Virginia: White	2954	**13.1**	*0.25*	1.45	*0.03*	2406	**9.0**	*0.20*	1.00	*0.03*
USA, Virginia: Black	487	**10.6**	*0.49*	1.10	*0.06*	401	**6.9**	*0.36*	0.77	*0.05*
USA, Washington State	3838	**15.6**	*0.26*	1.71	*0.03*	2951	**10.3**	*0.21*	1.15	*0.03*
USA, Washington, Seattle	2698	**16.1**	*0.32*	1.72	*0.04*	2093	**10.7**	*0.26*	1.19	*0.03*
USA, West Virginia	1100	**13.9**	*0.45*	1.56	*0.06*	953	**10.0**	*0.36*	1.15	*0.05*
USA, Wisconsin	3321	**14.8**	*0.27*	1.65	*0.04*	2759	**10.4**	*0.22*	1.18	*0.03*
USA, Wisconsin: White	3137	**14.8**	*0.28*	1.65	*0.04*	2609	**10.5**	*0.23*	1.19	*0.03*
USA, Wisconsin: Black	93	**11.4**	*1.22*	1.33	*0.18*	84	**8.4**	*0.93*	0.97	*0.14*
USA, Wyoming	245	**11.0**	*0.74*	1.13	*0.10*	199	**8.9**	*0.67*	1.06	*0.09*
Asia										
Bahrain: Bahraini	91	**8.0**	*0.89*	0.96	*0.13*	61	**5.6**	*0.75*	0.68	*0.11*
Brunei Darussalam	36	**10.3**	*1.78*	1.09	*0.25*	30	**6.9**	*1.30*	0.57	*0.13*
China, Anshan City	190	**3.5**	*0.27*	0.36	*0.03*	146	**2.4**	*0.21*	0.27	*0.03*
China, Beijing	1616	**4.7**	*0.14*	0.52	*0.02*	1347	**3.9**	*0.12*	0.44	*0.01*
China, Benxi	68	**3.3**	*0.41*	0.34	*0.05*	47	**2.1**	*0.31*	0.22	*0.04*
China, Cixian County	45	**3.4**	*0.52*	0.36	*0.06*	29	**2.0**	*0.39*	0.21	*0.05*
China, Guangzhou	870	**5.6**	*0.20*	0.62	*0.03*	610	**3.7**	*0.16*	0.39	*0.02*
China, Guanyun	102	**3.2**	*0.32*	0.35	*0.04*	64	**2.1**	*0.28*	0.25	*0.04*
China, Haimen County	232	**5.2**	*0.37*	0.62	*0.05*	188	**4.3**	*0.41*	0.49	*0.04*
China, Hangzhou City	1108	**4.5**	*0.15*	0.48	*0.02*	764	**3.2**	*0.13*	0.36	*0.02*
China, Harbin City, Nangang District	64	**1.9**	*0.25*	0.24	*0.03*	50	**1.2**	*0.18*	0.13	*0.02*
China, Hefei	191	**4.9**	*0.38*	0.56	*0.05*	136	**3.5**	*0.32*	0.37	*0.04*
China, Hengdong	82	**4.5**	*0.51*	0.46	*0.06*	58	**3.3**	*0.46*	0.37	*0.06*
China, Hong Kong	2039	**7.6**	*0.18*	0.86	*0.02*	1646	**5.4**	*0.15*	0.59	*0.02*
*China, Huaiyin District, Huai'an	55	**2.3**	*0.32*	0.26	*0.04*	29	**1.1**	*0.22*	0.12	*0.03*
China, Jiangmen	81	**7.2**	*0.85*	0.75	*0.10*	46	**3.6**	*0.56*	0.39	*0.07*
China, Jianhu County	40	**2.5**	*0.41*	0.33	*0.06*	31	**2.1**	*0.45*	0.17	*0.04*
China, Jiashan County	61	**3.7**	*0.50*	0.42	*0.06*	30	**1.9**	*0.46*	0.17	*0.04*
China, Jiaxing City	79	**3.7**	*0.44*	0.48	*0.06*	58	**2.7**	*0.37*	0.33	*0.05*
China, Lianyungang	100	**3.4**	*0.35*	0.39	*0.05*	59	**1.9**	*0.25*	0.22	*0.03*
China, Linzhou County	53	**1.8**	*0.25*	0.20	*0.03*	36	**1.2**	*0.20*	0.12	*0.02*
China, Liuzhou	117	**4.6**	*0.45*	0.54	*0.06*	88	**3.4**	*0.38*	0.40	*0.05*
China, Maanshan	114	**5.5**	*0.52*	0.70	*0.08*	92	**4.6**	*0.50*	0.55	*0.07*
China, Qidong County	203	**4.0**	*0.30*	0.44	*0.04*	164	**3.1**	*0.27*	0.36	*0.03*
China, Shanghai City	1502	**5.0**	*0.16*	0.55	*0.02*	1256	**3.8**	*0.14*	0.42	*0.02*
China, Shenyang	320	**2.3**	*0.14*	0.26	*0.02*	266	**1.8**	*0.12*	0.19	*0.01*
*China, Shexian County	68	**6.2**	*0.76*	0.81	*0.11*	34	**2.9**	*0.52*	0.33	*0.07*
China, Sheyang	145	**4.1**	*0.37*	0.47	*0.05*	104	**2.9**	*0.31*	0.34	*0.04*
China, Tongling City	53	**4.4**	*0.65*	0.54	*0.09*	39	**3.1**	*0.52*	0.34	*0.07*
China, Wuhan City	967	**5.6**	*0.20*	0.63	*0.03*	646	**3.6**	*0.16*	0.42	*0.02*
China, Wuxi	201	**3.6**	*0.30*	0.37	*0.03*	147	**2.4**	*0.22*	0.28	*0.03*
China, Xianju	36	**3.7**	*0.64*	0.38	*0.08*	20	**1.9**	*0.46*	0.24	*0.07*
China, Xiping	50	**3.5**	*0.51*	0.37	*0.06*	34	**2.2**	*0.39*	0.26	*0.05*
China, Yanshi	40	**3.8**	*0.60*	0.47	*0.09*	27	**2.4**	*0.47*	0.26	*0.06*
China, Yanting County	109	**6.4**	*0.64*	0.64	*0.07*	43	**2.7**	*0.44*	0.31	*0.05*
China, Yueyanglou	54	**5.8**	*0.81*	0.64	*0.11*	34	**3.8**	*0.67*	0.55	*0.12*
China, Zhongshan City	128	**4.7**	*0.43*	0.48	*0.05*	88	**3.0**	*0.33*	0.38	*0.05*
China, Zhuhai	108	**6.4**	*0.65*	0.77	*0.09*	78	**4.9**	*0.62*	0.54	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Non-Hodgkin lymphoma (C82-86,C96) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	50	**1.9**	*0.27*	0.22	*0.04*	27	**0.9**	*0.18*	0.09	*0.02*
*India, Bangalore	739	**4.4**	*0.17*	0.50	*0.02*	497	**3.1**	*0.14*	0.34	*0.02*
*India; Barshi, Paranda, and Bhum	28	**2.1**	*0.41*	0.18	*0.04*	13	**1.0**	*0.27*	0.11	*0.03*
*India, Bhopal	135	**3.3**	*0.30*	0.36	*0.04*	73	**2.0**	*0.24*	0.24	*0.03*
*India, Cachar	93	**2.6**	*0.28*	0.27	*0.03*	51	**1.5**	*0.21*	0.14	*0.02*
*India, Chennai	538	**4.7**	*0.21*	0.50	*0.03*	350	**3.1**	*0.17*	0.35	*0.02*
*India, Dindigul, Ambilikkai	64	**1.2**	*0.15*	0.13	*0.02*	46	**0.8**	*0.13*	0.08	*0.01*
*India, Kamrup Urban District	78	**3.5**	*0.42*	0.37	*0.05*	63	**3.5**	*0.46*	0.43	*0.07*
*India, Kollam	301	**4.2**	*0.24*	0.45	*0.03*	197	**2.3**	*0.17*	0.26	*0.02*
*India, Mizoram	53	**2.6**	*0.38*	0.31	*0.06*	44	**2.3**	*0.36*	0.25	*0.05*
*India, Mumbai	1380	**4.7**	*0.13*	0.53	*0.02*	914	**3.3**	*0.11*	0.37	*0.01*
*India, Poona	299	**3.3**	*0.20*	0.38	*0.03*	157	**1.8**	*0.14*	0.21	*0.02*
*India, Sikkim State	21	**1.5**	*0.35*	0.16	*0.04*	13	**1.1**	*0.33*	0.12	*0.05*
*India, Tripura	116	**2.5**	*0.24*	0.30	*0.03*	52	**1.2**	*0.16*	0.14	*0.02*
*India, Trivandrum	170	**5.3**	*0.41*	0.61	*0.05*	127	**3.5**	*0.32*	0.42	*0.04*
*India, Wardha	36	**1.7**	*0.29*	0.19	*0.04*	27	**1.3**	*0.26*	0.16	*0.03*
Iran (Islamic Republic of), Golestan Province	182	**6.6**	*0.52*	0.73	*0.07*	92	**3.2**	*0.36*	0.35	*0.05*
Israel	3583	**16.7**	*0.29*	1.86	*0.04*	3133	**12.3**	*0.24*	1.39	*0.03*
*Israel: Jews	3155	**17.6**	*0.33*	1.95	*0.04*	2773	**13.0**	*0.27*	1.45	*0.03*
*Israel: Non–Jews, Arab	334	**12.2**	*0.71*	1.30	*0.10*	263	**9.5**	*0.61*	1.13	*0.09*
*Israel: Non–Jews, Other	94	**12.7**	*1.35*	1.47	*0.18*	97	**8.7**	*0.92*	0.94	*0.12*
Japan, Aichi Prefecture	3270	**8.8**	*0.17*	0.96	*0.02*	2527	**6.0**	*0.14*	0.67	*0.02*
Japan, Fukui Prefecture	437	**10.0**	*0.60*	1.08	*0.07*	384	**6.8**	*0.47*	0.71	*0.05*
Japan, Hiroshima Prefecture	1503	**9.6**	*0.29*	1.03	*0.03*	1326	**6.7**	*0.24*	0.72	*0.03*
Japan, Miyagi Prefecture	583	**7.9**	*0.38*	0.82	*0.04*	507	**5.8**	*0.32*	0.65	*0.04*
Japan, Nagasaki Prefecture	682	**8.6**	*0.41*	0.94	*0.05*	654	**6.3**	*0.34*	0.67	*0.04*
Japan, Niigata Prefecture	1132	**8.1**	*0.29*	0.90	*0.03*	994	**6.0**	*0.27*	0.66	*0.03*
Japan, Osaka Prefecture	3965	**8.8**	*0.16*	0.94	*0.02*	3302	**5.9**	*0.13*	0.65	*0.01*
Japan, Tochigi Prefecture	906	**8.5**	*0.32*	0.96	*0.04*	745	**6.1**	*0.28*	0.68	*0.03*
Japan, Yamagata Prefecture	580	**8.4**	*0.46*	0.87	*0.05*	521	**6.5**	*0.40*	0.70	*0.04*
*Jordan: Jordanians	593	**5.9**	*0.26*	0.65	*0.04*	519	**5.7**	*0.26*	0.63	*0.04*
Republic of Korea	9826	**6.5**	*0.07*	0.68	*0.01*	7138	**4.1**	*0.05*	0.43	*0.01*
Republic of Korea, Busan	683	**6.3**	*0.27*	0.63	*0.03*	504	**3.9**	*0.20*	0.41	*0.02*
Republic of Korea, Daegu	418	**5.7**	*0.30*	0.61	*0.04*	312	**3.6**	*0.22*	0.37	*0.02*
Republic of Korea, Daejeon	270	**6.7**	*0.43*	0.63	*0.05*	215	**4.7**	*0.35*	0.47	*0.04*
Republic of Korea, Gwangju	246	**6.4**	*0.43*	0.71	*0.06*	185	**3.9**	*0.32*	0.41	*0.04*
Republic of Korea, Incheon	492	**6.5**	*0.31*	0.68	*0.04*	379	**4.6**	*0.27*	0.47	*0.03*
Republic of Korea, Jejudo	97	**5.4**	*0.56*	0.60	*0.07*	78	**3.8**	*0.47*	0.40	*0.05*
Republic of Korea, Seoul	1979	**6.5**	*0.15*	0.68	*0.02*	1515	**4.4**	*0.13*	0.46	*0.01*
Republic of Korea, Ulsan	192	**6.8**	*0.53*	0.68	*0.06*	111	**3.4**	*0.34*	0.38	*0.04*
Kuwait	416	**6.4**	*0.43*	0.69	*0.06*	251	**6.1**	*0.45*	0.73	*0.07*
Kuwait: Kuwaitis	198	**11.2**	*0.87*	1.14	*0.11*	160	**8.1**	*0.67*	0.94	*0.09*
Kuwait: Non–Kuwaitis	218	**4.4**	*0.49*	0.56	*0.08*	91	**4.5**	*0.66*	0.54	*0.11*
*Malaysia, Penang	157	**7.4**	*0.60*	0.77	*0.07*	125	**5.5**	*0.49*	0.63	*0.07*
*Malaysia, Penang: Chinese	90	**7.6**	*0.81*	0.84	*0.10*	70	**5.8**	*0.71*	0.63	*0.09*
*Malaysia, Penang: Malay	52	**6.6**	*0.95*	0.67	*0.13*	47	**5.8**	*0.87*	0.70	*0.13*
*Malaysia, Penang: Indian	12	**5.0**	*1.47*	0.35	*0.11*	6	**3.0**	*1.23*	0.45	*0.21*
*Philippines, Manila	599	**5.4**	*0.25*	0.59	*0.04*	534	**3.9**	*0.18*	0.40	*0.02*
*Philippines, Rizal	601	**4.9**	*0.22*	0.54	*0.03*	529	**3.5**	*0.16*	0.38	*0.02*
Qatar: Qatari	40	**9.4**	*1.59*	0.98	*0.23*	24	**5.2**	*1.15*	0.47	*0.13*
*Saudi Arabia, Riyadh: Saudi	558	**6.9**	*0.31*	0.76	*0.05*	456	**6.3**	*0.32*	0.77	*0.05*
Thailand, Bangkok	620	**5.7**	*0.24*	0.63	*0.03*	575	**4.5**	*0.20*	0.51	*0.03*
Thailand, Chiang Mai	340	**7.4**	*0.42*	0.80	*0.05*	295	**5.2**	*0.32*	0.53	*0.04*
Thailand, Chonburi	232	**9.2**	*0.62*	1.00	*0.08*	200	**6.7**	*0.50*	0.62	*0.05*
Thailand, Khon Kaen	286	**5.6**	*0.34*	0.63	*0.04*	232	**4.0**	*0.27*	0.41	*0.03*
Thailand, Lampang	173	**6.9**	*0.57*	0.69	*0.06*	127	**4.3**	*0.42*	0.48	*0.05*
*Thailand, Lopburi Province	138	**7.6**	*0.66*	0.86	*0.09*	96	**4.7**	*0.50*	0.53	*0.06*
Thailand, Songkhla	256	**6.7**	*0.42*	0.76	*0.06*	167	**3.7**	*0.30*	0.44	*0.04*
Turkey, Antalya	342	**7.0**	*0.39*	0.77	*0.05*	265	**5.3**	*0.33*	0.62	*0.05*
Turkey, Bursa	406	**6.1**	*0.31*	0.65	*0.04*	290	**3.9**	*0.23*	0.42	*0.03*
Turkey, Edirne	79	**6.1**	*0.74*	0.61	*0.08*	62	**4.2**	*0.56*	0.54	*0.08*
Turkey, Erzurum	77	**7.3**	*0.85*	0.70	*0.10*	61	**5.3**	*0.69*	0.58	*0.09*
Turkey, Eskisehir	178	**8.1**	*0.63*	0.90	*0.08*	147	**5.8**	*0.49*	0.67	*0.06*
Turkey, Izmir	771	**7.2**	*0.26*	0.76	*0.03*	649	**5.4**	*0.22*	0.60	*0.03*
Turkey, Samsun	263	**8.0**	*0.51*	0.86	*0.06*	195	**5.1**	*0.38*	0.54	*0.05*
Turkey, Trabzon	205	**9.5**	*0.69*	1.04	*0.09*	158	**6.3**	*0.53*	0.71	*0.07*
*Viet Nam, Ho Chi Minh City	421	**3.9**	*0.21*	0.43	*0.03*	314	**2.2**	*0.14*	0.25	*0.02*
Europe										
Austria	3051	**8.9**	*0.18*	0.94	*0.02*	2837	**6.5**	*0.14*	0.71	*0.02*
Austria, Carinthia	252	**10.1**	*0.70*	1.14	*0.09*	219	**7.0**	*0.55*	0.80	*0.07*
Austria, Tyrol	292	**10.5**	*0.66*	1.12	*0.08*	218	**6.5**	*0.49*	0.78	*0.06*
Austria, Vorarlberg	151	**10.2**	*0.87*	1.04	*0.11*	131	**7.4**	*0.71*	0.84	*0.09*
*Belarus	1564	**5.5**	*0.15*	0.59	*0.02*	1716	**3.9**	*0.11*	0.44	*0.01*
*Belgium	5338	**12.0**	*0.18*	1.31	*0.02*	4596	**8.6**	*0.15*	0.94	*0.02*
Bulgaria	1398	**5.0**	*0.15*	0.55	*0.02*	1311	**3.8**	*0.12*	0.42	*0.01*
Croatia	1201	**7.4**	*0.24*	0.77	*0.03*	1201	**5.6**	*0.19*	0.60	*0.02*
Cyprus	285	**9.7**	*0.59*	1.08	*0.08*	296	**8.6**	*0.53*	0.97	*0.07*
Czech Republic	3540	**8.7**	*0.16*	0.95	*0.02*	3484	**6.5**	*0.12*	0.74	*0.02*
Denmark	3005	**12.9**	*0.26*	1.46	*0.03*	2339	**8.6**	*0.20*	0.99	*0.03*
Estonia	411	**9.0**	*0.48*	0.93	*0.06*	426	**5.8**	*0.35*	0.64	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Non-Hodgkin lymphoma (C82-86,C96) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	456	**13.4**	*0.66*	1.51	*0.09*	343	**7.8**	*0.49*	0.88	*0.06*
*France, Calvados	325	**11.0**	*0.67*	1.20	*0.09*	287	**8.0**	*0.57*	0.91	*0.07*
*France, Doubs	290	**12.7**	*0.81*	1.31	*0.10*	244	**8.8**	*0.66*	0.98	*0.09*
*France, Gironde	783	**13.6**	*0.53*	1.52	*0.07*	627	**8.2**	*0.39*	0.92	*0.05*
*France, Haut–Rhin	364	**11.6**	*0.65*	1.30	*0.09*	319	**8.2**	*0.55*	0.91	*0.07*
*France, Hérault	484	**10.7**	*0.55*	1.19	*0.07*	400	**7.7**	*0.44*	0.87	*0.05*
*France, Isère	617	**13.2**	*0.57*	1.49	*0.07*	503	**8.8**	*0.45*	1.00	*0.06*
*France, Lille–Métropole	249	**10.5**	*0.69*	1.17	*0.09*	226	**6.4**	*0.49*	0.71	*0.07*
*France, Limousin	152	**10.4**	*0.98*	1.26	*0.13*	122	**6.6**	*0.78*	0.73	*0.09*
*France, Loire–Atlantique	730	**14.4**	*0.57*	1.63	*0.08*	551	**8.6**	*0.42*	0.99	*0.06*
*France, Manche	201	**10.8**	*0.88*	1.17	*0.11*	221	**9.7**	*0.84*	1.08	*0.10*
*France, Somme	262	**11.6**	*0.78*	1.27	*0.10*	189	**6.3**	*0.55*	0.68	*0.07*
*France, Tarn	206	**11.2**	*0.89*	1.33	*0.12*	169	**7.6**	*0.74*	0.89	*0.09*
*France, Territoire de Belfort	70	**11.0**	*1.44*	1.17	*0.19*	51	**5.7**	*0.96*	0.52	*0.12*
*France, Vendée	445	**14.7**	*0.80*	1.63	*0.10*	321	**8.9**	*0.62*	0.93	*0.07*
Germany, Bavaria	5479	**9.7**	*0.15*	1.06	*0.02*	4584	**6.5**	*0.12*	0.73	*0.01*
Germany, Bremen	391	**12.5**	*0.73*	1.36	*0.08*	358	**8.6**	*0.53*	0.99	*0.07*
Germany, Hamburg	910	**12.2**	*0.46*	1.31	*0.05*	782	**7.9**	*0.34*	0.89	*0.04*
Germany, Lower Saxony	4162	**10.9**	*0.19*	1.22	*0.02*	3522	**7.6**	*0.15*	0.86	*0.02*
Germany, Munich	1854	**8.9**	*0.23*	0.94	*0.03*	1552	**6.0**	*0.18*	0.68	*0.02*
*Germany, North Rhine–Westphalia	8746	**10.8**	*0.13*	1.17	*0.02*	7491	**7.1**	*0.10*	0.79	*0.01*
Germany, Rhineland–Palatinate	1771	**8.9**	*0.24*	0.96	*0.03*	1534	**6.6**	*0.21*	0.73	*0.02*
Germany, Saarland	507	**10.8**	*0.55*	1.18	*0.06*	448	**7.4**	*0.43*	0.86	*0.05*
*Germany, Schleswig–Holstein	1578	**11.5**	*0.33*	1.28	*0.04*	1281	**7.6**	*0.26*	0.85	*0.03*
Iceland	122	**10.9**	*1.03*	1.24	*0.14*	92	**7.3**	*0.82*	0.86	*0.11*
Ireland	1843	**12.1**	*0.29*	1.33	*0.04*	1541	**9.1**	*0.25*	1.07	*0.03*
*Italy, Aosta Valley	62	**9.9**	*1.33*	1.23	*0.18*	59	**8.3**	*1.25*	0.89	*0.15*
Italy, Barletta	116	**9.9**	*0.98*	1.09	*0.12*	108	**8.3**	*0.90*	0.88	*0.10*
Italy, Bergamo	615	**14.3**	*0.64*	1.58	*0.07*	530	**9.3**	*0.49*	1.00	*0.06*
Italy, Biella	129	**13.7**	*1.38*	1.65	*0.17*	114	**8.8**	*1.03*	1.02	*0.13*
Italy, Caserta	223	**12.2**	*0.88*	1.34	*0.10*	205	**9.6**	*0.75*	1.03	*0.08*
Italy, Catania, Messina, and Enna	838	**10.7**	*0.40*	1.19	*0.05*	693	**7.5**	*0.33*	0.84	*0.04*
Italy, Como	255	**12.9**	*0.91*	1.37	*0.10*	218	**8.3**	*0.67*	0.98	*0.08*
Italy, Cremona	104	**9.7**	*1.00*	1.20	*0.14*	120	**10.5**	*1.19*	1.15	*0.13*
Italy, Ferrara	195	**14.4**	*1.37*	1.49	*0.13*	172	**9.0**	*0.91*	0.94	*0.10*
Italy, Florence and Prato	472	**14.9**	*0.82*	1.53	*0.09*	358	**8.8**	*0.63*	0.94	*0.06*
Italy, Friuli–Venezia Giulia	407	**11.2**	*0.65*	1.23	*0.07*	411	**8.6**	*0.54*	0.95	*0.06*
Italy, Latina	232	**11.1**	*0.81*	1.14	*0.09*	181	**7.0**	*0.59*	0.78	*0.07*
Italy, Lecco	139	**14.8**	*1.39*	1.42	*0.16*	141	**13.4**	*1.33*	1.51	*0.16*
Italy, Lombardy, South, Pavia	219	**13.3**	*1.01*	1.64	*0.13*	183	**9.0**	*0.83*	1.06	*0.10*
Italy, Mantua	159	**14.1**	*1.34*	1.42	*0.14*	166	**10.8**	*1.01*	1.28	*0.13*
Italy, Milan	1673	**13.6**	*0.38*	1.49	*0.04*	1455	**8.9**	*0.29*	1.00	*0.03*
Italy, Modena	403	**12.9**	*0.73*	1.42	*0.09*	362	**9.1**	*0.60*	1.00	*0.07*
Italy, Monza	503	**13.7**	*0.68*	1.57	*0.08*	381	**8.7**	*0.54*	0.96	*0.06*
Italy, Naples	217	**11.1**	*0.78*	1.29	*0.10*	177	**8.0**	*0.65*	0.88	*0.08*
Italy, Nuoro	145	**17.4**	*1.65*	1.88	*0.18*	116	**11.2**	*1.30*	1.21	*0.14*
Italy, Palermo	531	**11.1**	*0.52*	1.20	*0.06*	436	**7.5**	*0.42*	0.81	*0.05*
Italy, Parma	311	**15.9**	*1.09*	1.76	*0.12*	289	**11.9**	*0.89*	1.28	*0.10*
Italy, Piacenza	133	**11.9**	*1.24*	1.24	*0.13*	157	**11.2**	*1.14*	1.31	*0.13*
Italy, Ragusa and Caltanissetta	231	**10.2**	*0.74*	1.14	*0.09*	174	**7.1**	*0.63*	0.80	*0.07*
Italy, Reggio Emilia	327	**14.0**	*0.88*	1.58	*0.11*	252	**9.7**	*0.77*	1.02	*0.08*
Italy, Romagna	810	**13.9**	*0.59*	1.49	*0.07*	678	**9.8**	*0.49*	1.09	*0.05*
Italy, Sassari	181	**12.1**	*1.06*	1.29	*0.11*	157	**8.6**	*0.81*	0.97	*0.09*
Italy, Sondrio	106	**14.1**	*1.55*	1.45	*0.16*	77	**8.4**	*1.15*	0.98	*0.13*
Italy, South Tyrol	155	**11.6**	*1.02*	1.18	*0.12*	96	**6.5**	*0.78*	0.77	*0.10*
Italy, Syracuse	157	**9.9**	*0.86*	1.16	*0.10*	127	**7.1**	*0.73*	0.80	*0.08*
Italy, Taranto	182	**10.4**	*0.84*	1.09	*0.09*	152	**7.2**	*0.71*	0.76	*0.07*
Italy, Trento	152	**11.9**	*1.06*	1.27	*0.12*	121	**7.2**	*0.82*	0.73	*0.09*
Italy, Turin	1470	**14.1**	*0.43*	1.58	*0.05*	1256	**10.1**	*0.37*	1.11	*0.04*
Italy, Umbria	433	**13.4**	*0.76*	1.45	*0.08*	368	**9.7**	*0.64*	1.05	*0.07*
Italy, Varese	529	**14.3**	*0.73*	1.56	*0.08*	446	**9.0**	*0.54*	0.97	*0.06*
Italy, Veneto	878	**12.9**	*0.48*	1.46	*0.06*	748	**9.2**	*0.42*	1.00	*0.05*
Latvia	271	**6.9**	*0.45*	0.71	*0.05*	337	**5.4**	*0.36*	0.60	*0.04*
Lithuania	808	**7.5**	*0.28*	0.81	*0.03*	923	**5.4**	*0.21*	0.58	*0.02*
Malta	179	**11.3**	*0.90*	1.20	*0.10*	198	**10.6**	*0.83*	1.14	*0.10*
*The Netherlands	8306	**12.3**	*0.14*	1.34	*0.02*	6496	**8.2**	*0.11*	0.94	*0.01*
Norway	2447	**12.5**	*0.27*	1.42	*0.04*	1949	**9.0**	*0.23*	1.04	*0.03*
Poland, Greater Poland	696	**6.2**	*0.25*	0.66	*0.03*	681	**4.8**	*0.20*	0.53	*0.02*
Poland, Kielce	299	**6.4**	*0.40*	0.70	*0.05*	241	**3.9**	*0.30*	0.41	*0.03*
Poland, Lower Silesia	488	**4.8**	*0.23*	0.54	*0.03*	512	**3.7**	*0.18*	0.41	*0.02*
*Poland, Lublin	403	**5.5**	*0.29*	0.62	*0.04*	388	**3.7**	*0.21*	0.43	*0.03*
Poland, Podkarpackie	448	**6.3**	*0.31*	0.72	*0.04*	379	**4.1**	*0.23*	0.48	*0.03*
Portugal, Azores	86	**13.3**	*1.47*	1.60	*0.21*	60	**7.7**	*1.08*	0.89	*0.14*
Russian Federation, Arkhangelsk	193	**5.5**	*0.42*	0.63	*0.05*	186	**3.2**	*0.26*	0.36	*0.03*
Russian Federation, Chelyabinsk	525	**5.1**	*0.24*	0.57	*0.03*	578	**4.0**	*0.19*	0.42	*0.02*
*Russian Federation, Karelia	70	**3.9**	*0.49*	0.40	*0.06*	90	**3.2**	*0.38*	0.34	*0.04*
Russian Federation, Samara	471	**5.2**	*0.26*	0.55	*0.03*	472	**3.4**	*0.18*	0.37	*0.02*
Slovakia	795	**7.7**	*0.28*	0.87	*0.04*	812	**6.0**	*0.23*	0.66	*0.03*
Slovenia	715	**8.6**	*0.35*	0.92	*0.04*	711	**6.5**	*0.28*	0.72	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Non-Hodgkin lymphoma (C82-86,C96) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	75	**7.8**	*1.05*	0.78	*0.12*	64	**6.2**	*0.91*	0.58	*0.10*
Spain, Asturias	341	**11.6**	*0.75*	1.23	*0.08*	307	**7.8**	*0.57*	0.86	*0.07*
Spain, Basque Country	998	**10.4**	*0.37*	1.13	*0.04*	958	**8.2**	*0.33*	0.88	*0.04*
Spain, Canary Islands	625	**12.2**	*0.52*	1.35	*0.06*	520	**8.7**	*0.41*	0.98	*0.05*
Spain, Castellón	213	**9.7**	*0.74*	1.03	*0.08*	146	**5.2**	*0.49*	0.59	*0.06*
Spain, Ciudad Real	151	**9.4**	*0.86*	1.02	*0.10*	134	**7.4**	*0.75*	0.84	*0.09*
Spain, Cuenca	57	**6.8**	*1.08*	0.73	*0.13*	34	**4.1**	*0.91*	0.37	*0.09*
Spain, Girona	313	**11.1**	*0.68*	1.26	*0.09*	212	**6.7**	*0.53*	0.72	*0.06*
Spain, Granada	320	**9.6**	*0.60*	0.98	*0.07*	252	**6.8**	*0.48*	0.75	*0.06*
Spain, La Rioja	115	**8.7**	*0.88*	0.97	*0.11*	93	**6.1**	*0.77*	0.69	*0.09*
Spain, Mallorca	241	**9.6**	*0.66*	1.08	*0.08*	213	**7.1**	*0.54*	0.79	*0.07*
Spain, Murcia	297	**9.6**	*0.60*	1.00	*0.07*	263	**8.0**	*0.55*	0.88	*0.07*
Spain, Navarra	163	**11.0**	*0.97*	1.14	*0.11*	119	**7.0**	*0.78*	0.78	*0.09*
Spain, Tarragona	321	**10.3**	*0.64*	1.11	*0.08*	247	**6.8**	*0.51*	0.72	*0.06*
Switzerland, Fribourg	131	**12.6**	*1.16*	1.40	*0.15*	92	**7.5**	*0.88*	0.92	*0.12*
Switzerland, Geneva	244	**13.3**	*0.93*	1.38	*0.12*	204	**8.9**	*0.73*	0.95	*0.09*
Switzerland, Graubünden and Glarus	111	**10.7**	*1.09*	1.21	*0.14*	86	**7.0**	*0.86*	0.84	*0.12*
Switzerland, Neuchâtel	79	**12.0**	*1.51*	1.27	*0.17*	91	**8.4**	*1.08*	0.90	*0.14*
Switzerland, St Gall–Appenzell	228	**10.1**	*0.73*	1.05	*0.09*	208	**7.9**	*0.66*	0.88	*0.08*
Switzerland, Ticino	184	**11.5**	*0.95*	1.22	*0.11*	177	**8.5**	*0.75*	0.97	*0.10*
Switzerland, Valais	135	**9.8**	*0.93*	1.03	*0.11*	126	**7.8**	*0.80*	0.88	*0.10*
Switzerland, Vaud	357	**13.1**	*0.76*	1.42	*0.09*	267	**7.7**	*0.53*	0.88	*0.07*
Switzerland, Zurich	635	**11.1**	*0.48*	1.19	*0.06*	516	**7.5**	*0.38*	0.85	*0.05*
Ukraine	6142	**4.5**	*0.06*	0.48	*0.01*	5628	**2.9**	*0.04*	0.32	*0.00*
UK	32614	**12.4**	*0.07*	1.38	*0.01*	27789	**9.0**	*0.06*	1.04	*0.01*
UK, England	27712	**12.6**	*0.08*	1.40	*0.01*	23330	**9.1**	*0.07*	1.05	*0.01*
UK, England, East	3448	**13.2**	*0.25*	1.46	*0.03*	2771	**9.3**	*0.20*	1.08	*0.03*
UK, England, East Midlands	2640	**13.5**	*0.29*	1.50	*0.04*	2164	**9.5**	*0.23*	1.10	*0.03*
UK, England, London	3306	**12.8**	*0.23*	1.42	*0.03*	2887	**9.5**	*0.19*	1.07	*0.03*
UK, England, North East	1350	**11.9**	*0.36*	1.31	*0.04*	1193	**8.8**	*0.29*	1.03	*0.04*
UK, England, North West	3221	**11.1**	*0.21*	1.24	*0.03*	2659	**7.8**	*0.17*	0.91	*0.02*
UK, England, South West	3356	**13.3**	*0.26*	1.46	*0.03*	2995	**10.1**	*0.22*	1.16	*0.03*
UK, England, South East	4754	**12.7**	*0.20*	1.43	*0.03*	4009	**9.2**	*0.17*	1.07	*0.02*
UK, England, West Midlands	2881	**12.1**	*0.24*	1.36	*0.03*	2285	**8.4**	*0.20*	0.98	*0.03*
UK, England, Yorkshire and The Humber	2756	**12.4**	*0.26*	1.39	*0.03*	2367	**8.9**	*0.21*	1.03	*0.03*
UK, Northern Ireland	811	**11.8**	*0.44*	1.33	*0.06*	717	**9.0**	*0.37*	1.07	*0.05*
UK, Scotland	2511	**11.4**	*0.24*	1.27	*0.03*	2373	**8.7**	*0.20*	1.00	*0.03*
UK, Wales	1580	**11.5**	*0.32*	1.29	*0.04*	1369	**8.3**	*0.26*	0.95	*0.03*
Oceania										
Australia	12841	**15.3**	*0.14*	1.70	*0.02*	9763	**10.3**	*0.11*	1.16	*0.02*
Australia, Australian Capital Territory	172	**14.8**	*1.17*	1.67	*0.16*	150	**11.3**	*0.98*	1.23	*0.13*
Australia, New South Wales	4112	**14.7**	*0.24*	1.63	*0.03*	3225	**10.3**	*0.20*	1.15	*0.03*
Australia, Northern Territory	69	**12.1**	*1.55*	1.48	*0.23*	42	**8.1**	*1.30*	0.94	*0.19*
Australia, Northern Territory: Non–Indigenous	50	**11.0**	*1.68*	1.18	*0.21*	33	**8.3**	*1.50*	0.93	*0.22*
Australia, Northern Territory: Indigenous	19	**19.6**	*5.04*	3.44	*1.08*	9	**8.2**	*2.88*	1.02	*0.46*
Australia, Queensland	2483	**15.2**	*0.32*	1.66	*0.04*	1739	**9.6**	*0.25*	1.08	*0.03*
Australia, South Australia	1127	**16.8**	*0.54*	1.93	*0.07*	944	**12.2**	*0.45*	1.35	*0.06*
Australia, Tasmania	346	**16.0**	*0.93*	1.78	*0.12*	250	**10.0**	*0.70*	1.13	*0.09*
Australia, Victoria	3316	**16.1**	*0.30*	1.78	*0.04*	2518	**10.6**	*0.23*	1.19	*0.03*
Australia, Western Australia	1216	**14.9**	*0.45*	1.66	*0.06*	895	**9.7**	*0.35*	1.11	*0.05*
*France, New Caledonia	43	**8.2**	*1.26*	0.79	*0.15*	29	**5.8**	*1.09*	0.76	*0.16*
New Zealand	2112	**13.1**	*0.30*	1.45	*0.04*	1682	**9.2**	*0.24*	1.05	*0.03*
*New Zealand: Maori	167	**13.3**	*1.07*	1.45	*0.14*	129	**9.2**	*0.83*	1.08	*0.12*
*New Zealand: Pacific Islander	72	**13.2**	*1.64*	1.20	*0.18*	65	**10.1**	*1.27*	0.93	*0.15*
USA, Hawaii	734	**13.5**	*0.54*	1.45	*0.07*	557	**8.9**	*0.44*	0.91	*0.05*
*USA, Hawaii: White	257	**15.9**	*1.08*	1.80	*0.14*	156	**9.9**	*0.93*	1.05	*0.11*
*USA, Hawaii: Japanese	159	**12.5**	*1.57*	1.21	*0.14*	150	**9.3**	*1.43*	0.90	*0.12*
*USA, Hawaii: Chinese	48	**9.8**	*1.62*	1.08	*0.23*	43	**7.5**	*1.38*	0.83	*0.18*
*USA, Hawaii: Hawaiian	97	**13.5**	*1.39*	1.37	*0.18*	53	**6.7**	*0.94*	0.66	*0.11*
*USA, Hawaii: Filipino	104	**11.5**	*1.21*	1.14	*0.15*	89	**8.0**	*0.91*	0.87	*0.12*
*USA, Pacific Islands	40	**5.7**	*0.93*	0.60	*0.12*	34	**4.5**	*0.79*	0.46	*0.10*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Immunoproliferative diseases (C88)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	0	-	-	–	-
*Algeria, Batna	1	**0.0**	*0.05*	0.00	*0.00*	0	-	-	–	-
*Kenya, Nairobi	0	-	-	–	-	0	-	-	–	-
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	0	-	-	–	-	0	-	-	–	-
*Uganda, Kyadondo County	0	-	-	–	-	0	-	-	–	-
*Zimbabwe, Harare: African	3	**0.3**	*0.18*	0.05	*0.04*	5	**0.5**	*0.22*	0.05	*0.03*
Central and South America										
Argentina, Chaco	0	-	-	–	-	0	-	-	–	-
Argentina, Entre Riós Province	0	-	-	–	-	0	-	-	–	-
Argentina, Córdoba	1	**0.0**	*0.02*	0.00	*0.00*	3	**0.0**	*0.03*	0.00	*0.00*
Argentina, Mendoza	12	**0.3**	*0.08*	0.03	*0.01*	8	**0.2**	*0.06*	0.03	*0.01*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	4	**0.4**	*0.20*	0.04	*0.02*	2	**0.1**	*0.08*	0.01	*0.01*
Brazil, Curitiba	4	**0.1**	*0.07*	0.01	*0.01*	4	**0.1**	*0.04*	0.00	*0.00*
Brazil, Florianópolis	1	**0.2**	*0.22*	0.04	*0.04*	1	**0.1**	*0.12*	0.01	*0.01*
*Brazil, Goiânia	8	**0.3**	*0.09*	0.02	*0.01*	15	**0.4**	*0.12*	0.06	*0.02*
Brazil, Jaú	0	-	-	–	-	2	**0.5**	*0.32*	0.08	*0.06*
Brazil, Poços de Caldas	0	-	-	–	-	1	**0.2**	*0.25*	0.02	*0.02*
*Chile, Region of Antofagasta	1	**0.1**	*0.10*	0.01	*0.01*	0	-	-	–	-
Chile, Bío Bío Province	11	**0.8**	*0.26*	0.08	*0.03*	7	**0.5**	*0.21*	0.07	*0.03*
Chile, Concepción	4	**0.3**	*0.14*	0.05	*0.02*	4	**0.2**	*0.08*	0.01	*0.01*
*Chile, Valdivia	7	**0.6**	*0.22*	0.05	*0.02*	4	**0.3**	*0.18*	0.04	*0.02*
Colombia, Cali	21	**0.4**	*0.09*	0.05	*0.01*	24	**0.4**	*0.08*	0.04	*0.01*
Colombia, Bucaramanga	3	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*Colombia, Manizales	3	**0.3**	*0.19*	0.05	*0.03*	5	**0.3**	*0.12*	0.01	*0.01*
Colombia, Pasto	1	**0.1**	*0.09*	0.01	*0.01*	2	**0.2**	*0.12*	0.02	*0.01*
Costa Rica	12	**0.1**	*0.04*	0.02	*0.01*	14	**0.1**	*0.04*	0.01	*0.00*
Ecuador, Cuenca	0	-	-	–	-	3	**0.2**	*0.11*	0.02	*0.02*
Ecuador, Guayaquil	13	**0.3**	*0.07*	0.03	*0.01*	19	**0.3**	*0.08*	0.04	*0.01*
*Ecuador, Loja	0	-	-	–	-	0	-	-	–	-
*Ecuador, Manabí	5	**0.2**	*0.07*	0.01	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Ecuador, Quito	7	**0.2**	*0.09*	0.03	*0.01*	8	**0.2**	*0.07*	0.01	*0.01*
*France, Martinique	6	**0.4**	*0.16*	0.05	*0.02*	3	**0.2**	*0.10*	0.01	*0.01*
*French Guiana	6	**1.3**	*0.56*	0.15	*0.07*	5	**1.2**	*0.59*	0.15	*0.08*
*Jamaica, Kingston and St Andrew	1	**0.1**	*0.09*	0.02	*0.02*	3	**0.2**	*0.12*	0.02	*0.01*
*Peru, Lima	25	**0.2**	*0.04*	0.03	*0.01*	53	**0.4**	*0.05*	0.05	*0.01*
USA, Puerto Rico	79	**0.5**	*0.06*	0.06	*0.01*	93	**0.6**	*0.06*	0.07	*0.01*
Uruguay	23	**0.2**	*0.04*	0.02	*0.01*	21	**0.1**	*0.03*	0.01	*0.00*
North America										
*Canada, Alberta	154	**1.2**	*0.10*	0.13	*0.01*	131	**0.9**	*0.09*	0.12	*0.01*
Canada, British Columbia	113	**0.6**	*0.05*	0.06	*0.01*	136	**0.6**	*0.06*	0.07	*0.01*
Canada, Manitoba	81	**1.6**	*0.19*	0.19	*0.03*	61	**1.0**	*0.14*	0.13	*0.02*
*Canada, New Brunswick	23	**0.7**	*0.15*	0.09	*0.02*	22	**0.6**	*0.14*	0.09	*0.02*
*Canada, Newfoundland and Labrador	24	**1.0**	*0.22*	0.10	*0.03*	20	**0.7**	*0.17*	0.09	*0.03*
*Canada, Northwest Territories	1	**1.2**	*1.19*	0.20	*0.20*	1	**0.7**	*0.70*	0.06	*0.06*
*Canada, Nova Scotia	45	**1.1**	*0.17*	0.13	*0.02*	39	**0.8**	*0.14*	0.10	*0.02*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	267	**0.5**	*0.03*	0.06	*0.00*	230	**0.4**	*0.03*	0.04	*0.00*
*Canada, Prince Edward Island	9	**1.6**	*0.57*	0.19	*0.07*	5	**0.9**	*0.39*	0.11	*0.05*
Canada, Saskatchewan	42	**1.0**	*0.16*	0.11	*0.02*	47	**1.0**	*0.16*	0.12	*0.02*
*Canada, Yukon	0	-	-	–	-	1	**0.8**	*0.77*	–	-
USA	10424	**0.9**	*0.01*	0.10	*0.00*	11398	**0.8**	*0.01*	0.10	*0.00*
USA: White	9103	**0.9**	*0.01*	0.10	*0.00*	9702	**0.8**	*0.01*	0.10	*0.00*
USA: Black	759	**0.7**	*0.03*	0.09	*0.00*	1029	**0.7**	*0.02*	0.08	*0.00*
USA, NPCR	9830	**0.9**	*0.01*	0.10	*0.00*	10778	**0.8**	*0.01*	0.10	*0.00*
USA, NPCR: White	8586	**0.9**	*0.01*	0.10	*0.00*	9174	**0.8**	*0.01*	0.10	*0.00*
USA, NPCR: Black	747	**0.7**	*0.03*	0.09	*0.00*	1007	**0.7**	*0.02*	0.08	*0.00*
USA, NPCR: Asian and Pacific Islander	280	**0.6**	*0.04*	0.07	*0.01*	355	**0.7**	*0.04*	0.07	*0.00*
USA, NPCR: American Indian/Alaska Natives	26	**0.3**	*0.06*	0.03	*0.01*	55	**0.6**	*0.08*	0.07	*0.01*
USA, SEER (18 registries)	3020	**1.0**	*0.02*	0.11	*0.00*	3178	**0.9**	*0.02*	0.10	*0.00*
*USA, SEER (18 registries): White	2511	**1.0**	*0.02*	0.12	*0.00*	2550	**0.9**	*0.02*	0.10	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	2234	**1.0**	*0.02*	0.12	*0.00*	2197	**0.9**	*0.02*	0.11	*0.00*
*USA, SEER (18 registries): Hispanic White	277	**0.8**	*0.05*	0.10	*0.01*	353	**0.8**	*0.05*	0.10	*0.01*
*USA, SEER (18 registries): Black	205	**0.7**	*0.05*	0.09	*0.01*	281	**0.8**	*0.05*	0.09	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	214	**0.8**	*0.05*	0.09	*0.01*	250	**0.7**	*0.05*	0.09	*0.01*
USA, SEER (9 registries)	1149	**1.1**	*0.03*	0.13	*0.00*	1146	**0.9**	*0.03*	0.11	*0.00*
*USA, SEER (9 registries): White	952	**1.1**	*0.04*	0.13	*0.01*	905	**0.9**	*0.03*	0.11	*0.00*
*USA, SEER (9 registries): Black	69	**0.8**	*0.10*	0.11	*0.02*	92	**0.8**	*0.08*	0.09	*0.01*
USA, Alabama	94	**0.5**	*0.05*	0.06	*0.01*	107	**0.5**	*0.05*	0.06	*0.01*
USA, Alabama: White	80	**0.5**	*0.06*	0.06	*0.01*	87	**0.5**	*0.06*	0.06	*0.01*
USA, Alabama: Black	12	**0.3**	*0.10*	0.05	*0.02*	18	**0.4**	*0.10*	0.05	*0.01*
USA, Alaska	16	**0.7**	*0.18*	0.07	*0.02*	17	**0.7**	*0.18*	0.07	*0.02*
USA, Alaska: Alaska Natives	1	**0.3**	*0.27*	0.03	*0.03*	1	**0.3**	*0.25*	–	-
USA, Arizona	136	**0.5**	*0.05*	0.06	*0.01*	167	**0.6**	*0.05*	0.06	*0.01*
USA, Arizona: White	128	**0.5**	*0.05*	0.06	*0.01*	153	**0.6**	*0.05*	0.06	*0.01*
USA, Arizona: Black	4	**0.6**	*0.29*	0.07	*0.04*	3	**0.4**	*0.24*	0.05	*0.03*
USA, Arizona: American Indian	1	**0.1**	*0.11*	0.01	*0.01*	6	**0.8**	*0.31*	0.10	*0.05*
USA, Arkansas	65	**0.5**	*0.07*	0.07	*0.01*	61	**0.4**	*0.06*	0.05	*0.01*
USA, Arkansas: White	54	**0.5**	*0.07*	0.06	*0.01*	52	**0.4**	*0.06*	0.05	*0.01*
USA, Arkansas: Black	8	**0.7**	*0.24*	0.07	*0.03*	6	**0.4**	*0.15*	0.03	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Immunoproliferative diseases (C88) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	1283	**1.0**	*0.03*	0.12	*0.00*	1297	**0.9**	*0.03*	0.10	*0.00*
USA, California: White	1032	**1.0**	*0.03*	0.12	*0.00*	996	**0.9**	*0.03*	0.10	*0.00*
USA, California: Black	67	**0.9**	*0.11*	0.11	*0.02*	79	**0.9**	*0.10*	0.10	*0.01*
USA, California: American Indian	8	**0.5**	*0.16*	0.02	*0.01*	6	**0.4**	*0.15*	0.05	*0.02*
USA, California, Los Angeles County	318	**1.0**	*0.06*	0.11	*0.01*	367	**0.9**	*0.05*	0.12	*0.01*
*USA, California, Los Angeles County: White	240	**1.0**	*0.07*	0.12	*0.01*	282	**1.0**	*0.06*	0.12	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	167	**1.2**	*0.10*	0.13	*0.01*	171	**1.1**	*0.10*	0.13	*0.01*
*USA, California, Los Angeles County: Hispanic White	73	**0.8**	*0.10*	0.10	*0.02*	111	**1.0**	*0.09*	0.12	*0.01*
*USA, California, Los Angeles County: Black	34	**1.2**	*0.20*	0.14	*0.03*	31	**0.8**	*0.15*	0.11	*0.02*
*USA, California, Los Angeles County: Chinese	5	**0.3**	*0.15*	0.05	*0.03*	11	**0.6**	*0.20*	0.11	*0.04*
*USA, California, Los Angeles County: Filipino	10	**0.8**	*0.27*	0.09	*0.04*	10	**0.6**	*0.19*	0.09	*0.03*
*USA, California, Los Angeles County: Korean	4	**0.5**	*0.26*	0.05	*0.03*	7	**0.7**	*0.26*	0.07	*0.03*
USA, California, San Francisco Bay Area	203	**1.2**	*0.09*	0.15	*0.01*	188	**1.0**	*0.08*	0.11	*0.01*
*USA, California, San Francisco Bay Area: White	153	**1.4**	*0.12*	0.15	*0.02*	115	**0.9**	*0.09*	0.11	*0.01*
*USA, California, San Francisco Bay Area: Non−Hispanic White	140	**1.5**	*0.14*	0.16	*0.02*	98	**0.9**	*0.10*	0.11	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	13	**0.8**	*0.23*	0.12	*0.04*	17	**0.8**	*0.20*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Black	8	**0.6**	*0.23*	0.10	*0.04*	17	**0.9**	*0.24*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Chinese	14	**0.7**	*0.21*	0.10	*0.03*	21	**0.9**	*0.23*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Filipino	7	**0.9**	*0.34*	0.14	*0.06*	8	**0.7**	*0.26*	0.07	*0.03*
*USA, California, San Francisco Bay Area: Japanese	2	**0.8**	*0.67*	0.11	*0.11*	4	**1.4**	*0.75*	0.17	*0.10*
USA, Colorado	151	**0.8**	*0.07*	0.09	*0.01*	164	**0.8**	*0.07*	0.10	*0.01*
USA, Colorado: White	137	**0.8**	*0.07*	0.08	*0.01*	146	**0.8**	*0.07*	0.09	*0.01*
USA, Colorado: Black	7	**1.0**	*0.40*	0.10	*0.05*	8	**1.5**	*0.52*	0.25	*0.09*
USA, Connecticut	189	**1.3**	*0.10*	0.16	*0.01*	186	**1.1**	*0.09*	0.12	*0.01*
*USA, Connecticut: White	178	**1.4**	*0.11*	0.17	*0.02*	167	**1.1**	*0.09*	0.12	*0.01*
*USA, Connecticut: Black	4	**0.4**	*0.20*	0.04	*0.02*	12	**0.9**	*0.25*	0.08	*0.03*
USA, Delaware	36	**0.9**	*0.15*	0.10	*0.02*	38	**0.9**	*0.16*	0.11	*0.02*
USA, Delaware: White	29	**0.8**	*0.16*	0.09	*0.02*	32	**0.9**	*0.18*	0.12	*0.03*
USA, Delaware: Black	7	**1.3**	*0.51*	0.16	*0.07*	3	**0.4**	*0.26*	0.05	*0.03*
USA, Florida	638	**0.7**	*0.03*	0.08	*0.00*	660	**0.7**	*0.03*	0.08	*0.00*
USA, Florida: White	580	**0.8**	*0.04*	0.09	*0.00*	587	**0.7**	*0.03*	0.08	*0.00*
USA, Florida: Black	46	**0.6**	*0.08*	0.07	*0.01*	50	**0.5**	*0.07*	0.06	*0.01*
USA, Georgia	216	**0.7**	*0.05*	0.08	*0.01*	216	**0.6**	*0.04*	0.07	*0.01*
USA, Georgia: White	177	**0.7**	*0.06*	0.09	*0.01*	155	**0.6**	*0.05*	0.07	*0.01*
USA, Georgia: Black	38	**0.6**	*0.09*	0.07	*0.02*	60	**0.6**	*0.08*	0.07	*0.01*
USA, Georgia, Atlanta	62	**0.7**	*0.09*	0.09	*0.01*	79	**0.7**	*0.08*	0.08	*0.01*
*USA, Georgia, Atlanta: White	44	**0.7**	*0.11*	0.08	*0.02*	51	**0.7**	*0.11*	0.09	*0.02*
*USA, Georgia, Atlanta: Black	17	**0.6**	*0.16*	0.11	*0.03*	27	**0.6**	*0.13*	0.07	*0.02*
USA, Idaho	40	**0.7**	*0.11*	0.08	*0.01*	57	**0.8**	*0.12*	0.10	*0.02*
USA, Illinois	449	**0.9**	*0.04*	0.10	*0.01*	529	**1.0**	*0.05*	0.12	*0.01*
USA, Illinois: White	387	**0.9**	*0.05*	0.10	*0.01*	440	**1.0**	*0.05*	0.12	*0.01*
USA, Illinois: Black	37	**0.7**	*0.12*	0.09	*0.02*	66	**0.9**	*0.12*	0.10	*0.01*
USA, Indiana	221	**0.9**	*0.06*	0.11	*0.01*	230	**0.8**	*0.06*	0.10	*0.01*
USA, Indiana: White	204	**0.9**	*0.07*	0.11	*0.01*	200	**0.8**	*0.06*	0.09	*0.01*
USA, Indiana: Black	11	**0.7**	*0.23*	0.11	*0.04*	20	**1.0**	*0.24*	0.13	*0.03*
USA, Iowa	130	**0.9**	*0.09*	0.10	*0.01*	155	**1.0**	*0.09*	0.12	*0.01*
USA, Kentucky	152	**0.9**	*0.08*	0.11	*0.01*	179	**0.9**	*0.07*	0.10	*0.01*
USA, Louisiana	140	**0.9**	*0.08*	0.10	*0.01*	169	**0.8**	*0.07*	0.09	*0.01*
USA, Louisiana: White	114	**1.0**	*0.09*	0.11	*0.01*	130	**0.9**	*0.08*	0.10	*0.01*
USA, Louisiana: Black	25	**0.6**	*0.13*	0.08	*0.02*	37	**0.7**	*0.11*	0.07	*0.01*
USA, Louisiana, New Orleans	30	**1.1**	*0.20*	0.14	*0.03*	26	**0.7**	*0.14*	0.08	*0.02*
*USA, Louisiana, New Orleans: White	24	**1.3**	*0.28*	0.19	*0.05*	20	**0.8**	*0.21*	0.10	*0.03*
*USA, Louisiana, New Orleans: Black	5	**0.5**	*0.21*	0.05	*0.02*	6	**0.4**	*0.19*	0.05	*0.03*
USA, Maine	57	**0.9**	*0.13*	0.10	*0.02*	78	**1.1**	*0.14*	0.13	*0.02*
USA, Maryland	188	**0.9**	*0.07*	0.10	*0.01*	201	**0.8**	*0.06*	0.09	*0.01*
USA, Maryland: White	154	**1.0**	*0.08*	0.11	*0.01*	150	**0.9**	*0.08*	0.09	*0.01*
USA, Maryland: Black	28	**0.6**	*0.11*	0.05	*0.01*	45	**0.7**	*0.10*	0.08	*0.01*
USA, Massachusetts	347	**1.3**	*0.08*	0.16	*0.01*	381	**1.2**	*0.07*	0.15	*0.01*
USA, Massachusetts: White	319	**1.3**	*0.08*	0.16	*0.01*	351	**1.3**	*0.07*	0.15	*0.01*
USA, Massachusetts: Black	15	**1.2**	*0.30*	0.14	*0.04*	15	**0.9**	*0.23*	0.10	*0.03*
USA, Michigan	375	**1.0**	*0.05*	0.11	*0.01*	419	**1.0**	*0.05*	0.12	*0.01*
USA, Michigan: White	323	**1.0**	*0.06*	0.11	*0.01*	359	**0.9**	*0.05*	0.12	*0.01*
USA, Michigan: Black	38	**1.0**	*0.16*	0.12	*0.02*	51	**1.0**	*0.15*	0.13	*0.02*
USA, Michigan, Detroit	165	**1.2**	*0.09*	0.13	*0.01*	151	**0.9**	*0.08*	0.11	*0.01*
*USA, Michigan, Detroit: White	129	**1.2**	*0.11*	0.13	*0.01*	116	**0.9**	*0.09*	0.11	*0.01*
*USA, Michigan, Detroit: Black	29	**1.1**	*0.20*	0.13	*0.03*	29	**0.8**	*0.15*	0.10	*0.02*
USA, Minnesota	240	**1.1**	*0.08*	0.12	*0.01*	276	**1.2**	*0.08*	0.14	*0.01*
USA, Mississippi	80	**0.8**	*0.09*	0.10	*0.01*	90	**0.7**	*0.08*	0.08	*0.01*
USA, Missouri	194	**0.8**	*0.06*	0.09	*0.01*	221	**0.8**	*0.06*	0.10	*0.01*
USA, Missouri: White	176	**0.8**	*0.06*	0.09	*0.01*	195	**0.8**	*0.06*	0.10	*0.01*
USA, Missouri: Black	15	**0.9**	*0.23*	0.13	*0.04*	20	**0.8**	*0.19*	0.10	*0.03*
USA, Montana	42	**0.9**	*0.15*	0.10	*0.02*	36	**0.9**	*0.17*	0.10	*0.02*
USA, Nebraska	74	**1.1**	*0.13*	0.12	*0.02*	91	**1.2**	*0.13*	0.14	*0.02*
USA, Nebraska: White	71	**1.1**	*0.13*	0.12	*0.02*	82	**1.1**	*0.13*	0.13	*0.02*
USA, Nebraska: Black	1	**0.3**	*0.34*	0.03	*0.03*	7	**3.0**	*1.16*	0.34	*0.16*
USA, Nevada	60	**0.6**	*0.07*	0.06	*0.01*	63	**0.6**	*0.07*	0.07	*0.01*
USA, Nevada: White	51	**0.6**	*0.08*	0.06	*0.01*	51	**0.6**	*0.08*	0.06	*0.01*
USA, Nevada: Black	1	**0.2**	*0.18*	0.02	*0.02*	3	**0.4**	*0.22*	0.03	*0.02*
USA, New Hampshire	76	**1.4**	*0.16*	0.16	*0.02*	65	**1.0**	*0.14*	0.12	*0.02*
USA, New Jersey	343	**1.0**	*0.06*	0.12	*0.01*	437	**1.1**	*0.06*	0.13	*0.01*
USA, New Jersey: White	298	**1.1**	*0.07*	0.12	*0.01*	371	**1.1**	*0.06*	0.14	*0.01*
USA, New Jersey: Black	17	**0.5**	*0.12*	0.05	*0.01*	41	**0.8**	*0.13*	0.10	*0.02*
USA, New Mexico	56	**0.7**	*0.10*	0.09	*0.01*	62	**0.7**	*0.10*	0.08	*0.01*
*USA, New Mexico: White	53	**0.7**	*0.11*	0.09	*0.02*	55	**0.7**	*0.10*	0.08	*0.01*
*USA, New Mexico: Hispanic White	18	**0.7**	*0.17*	0.10	*0.03*	22	**0.8**	*0.18*	0.11	*0.03*
*USA, New Mexico: Non−Hispanic White	35	**0.7**	*0.13*	0.08	*0.02*	33	**0.6**	*0.12*	0.07	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Immunoproliferative diseases (C88) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	939	**1.3**	*0.04*	0.15	*0.01*	974	**1.1**	*0.04*	0.13	*0.01*
USA, New York State: White	820	**1.4**	*0.05*	0.16	*0.01*	820	**1.2**	*0.05*	0.14	*0.01*
USA, New York State: Black	85	**0.9**	*0.10*	0.12	*0.02*	108	**0.8**	*0.08*	0.10	*0.01*
USA, North Carolina	328	**1.0**	*0.05*	0.11	*0.01*	347	**0.8**	*0.05*	0.10	*0.01*
USA, North Carolina: White	277	**1.0**	*0.06*	0.12	*0.01*	290	**0.9**	*0.06*	0.10	*0.01*
USA, North Carolina: Black	40	**0.7**	*0.11*	0.08	*0.01*	49	**0.6**	*0.09*	0.07	*0.01*
USA, North Dakota	23	**0.7**	*0.16*	0.07	*0.02*	30	**1.0**	*0.20*	0.13	*0.03*
USA, Ohio	358	**0.8**	*0.04*	0.09	*0.01*	388	**0.7**	*0.04*	0.08	*0.01*
USA, Ohio: White	322	**0.8**	*0.05*	0.09	*0.01*	340	**0.7**	*0.04*	0.08	*0.01*
USA, Ohio: Black	24	**0.6**	*0.13*	0.08	*0.02*	35	**0.7**	*0.12*	0.07	*0.01*
USA, Oklahoma	58	**0.4**	*0.05*	0.04	*0.01*	94	**0.5**	*0.06*	0.07	*0.01*
USA, Oklahoma: White	56	**0.4**	*0.06*	0.05	*0.01*	85	**0.6**	*0.07*	0.07	*0.01*
USA, Oklahoma: Black	2	**0.3**	*0.19*	0.04	*0.03*	4	**0.4**	*0.23*	0.04	*0.03*
USA, Oregon	125	**0.8**	*0.07*	0.09	*0.01*	139	**0.8**	*0.07*	0.10	*0.01*
USA, Oregon: White	116	**0.8**	*0.08*	0.09	*0.01*	126	**0.8**	*0.08*	0.09	*0.01*
USA, Oregon: Black	1	**0.6**	*0.61*	0.15	*0.15*	3	**1.6**	*0.91*	0.19	*0.12*
USA, Pennsylvania	575	**1.1**	*0.05*	0.13	*0.01*	659	**1.0**	*0.04*	0.12	*0.01*
USA, Pennsylvania: White	505	**1.0**	*0.05*	0.12	*0.01*	581	**1.0**	*0.05*	0.12	*0.01*
USA, Pennsylvania: Black	40	**1.0**	*0.17*	0.15	*0.03*	57	**1.1**	*0.15*	0.12	*0.02*
USA, Rhode Island	46	**1.2**	*0.19*	0.13	*0.02*	60	**1.2**	*0.17*	0.14	*0.02*
USA, Rhode Island: White	38	**1.1**	*0.20*	0.10	*0.02*	58	**1.3**	*0.19*	0.15	*0.03*
USA, Rhode Island: Black	5	**2.8**	*1.31*	0.44	*0.24*	1	**0.3**	*0.33*	–	-
USA, South Carolina	121	**0.7**	*0.06*	0.08	*0.01*	127	**0.6**	*0.06*	0.07	*0.01*
USA, South Carolina: White	102	**0.7**	*0.08*	0.08	*0.01*	105	**0.7**	*0.07*	0.08	*0.01*
USA, South Carolina: Black	18	**0.5**	*0.12*	0.08	*0.02*	20	**0.4**	*0.10*	0.05	*0.01*
USA, South Dakota	31	**0.9**	*0.17*	0.10	*0.02*	37	**1.0**	*0.18*	0.11	*0.02*
USA, Tennessee	145	**0.6**	*0.05*	0.07	*0.01*	202	**0.7**	*0.05*	0.08	*0.01*
USA, Tennessee: White	124	**0.6**	*0.05*	0.07	*0.01*	185	**0.7**	*0.06*	0.08	*0.01*
USA, Tennessee: Black	18	**0.7**	*0.16*	0.09	*0.03*	15	**0.4**	*0.11*	0.04	*0.01*
USA, Texas	484	**0.6**	*0.03*	0.07	*0.00*	568	**0.6**	*0.03*	0.07	*0.00*
USA, Texas: White	428	**0.6**	*0.03*	0.07	*0.00*	489	**0.6**	*0.03*	0.07	*0.00*
USA, Texas: Black	41	**0.5**	*0.09*	0.07	*0.01*	58	**0.6**	*0.08*	0.07	*0.01*
USA, Utah	65	**0.9**	*0.11*	0.11	*0.02*	55	**0.6**	*0.09*	0.08	*0.01*
USA, Vermont	40	**1.4**	*0.24*	0.17	*0.03*	36	**1.2**	*0.21*	0.12	*0.03*
USA, Virginia	210	**0.7**	*0.05*	0.09	*0.01*	236	**0.7**	*0.05*	0.08	*0.01*
USA, Virginia: White	176	**0.8**	*0.06*	0.09	*0.01*	175	**0.6**	*0.05*	0.07	*0.01*
USA, Virginia: Black	26	**0.6**	*0.12*	0.08	*0.02*	47	**0.8**	*0.12*	0.09	*0.02*
USA, Washington State	300	**1.2**	*0.07*	0.14	*0.01*	288	**1.0**	*0.06*	0.12	*0.01*
USA, Washington, Seattle	222	**1.3**	*0.09*	0.15	*0.01*	211	**1.1**	*0.08*	0.12	*0.01*
USA, West Virginia	60	**0.7**	*0.10*	0.09	*0.01*	66	**0.6**	*0.08*	0.07	*0.01*
USA, Wisconsin	247	**1.1**	*0.07*	0.13	*0.01*	252	**1.0**	*0.07*	0.12	*0.01*
USA, Wisconsin: White	229	**1.0**	*0.07*	0.12	*0.01*	238	**1.0**	*0.07*	0.12	*0.01*
USA, Wisconsin: Black	9	**1.0**	*0.34*	0.10	*0.05*	11	**1.0**	*0.31*	0.09	*0.03*
USA, Wyoming	15	**0.7**	*0.18*	0.09	*0.03*	10	**0.5**	*0.17*	0.05	*0.02*
Asia										
Bahrain: Bahraini	1	**0.1**	*0.08*	0.01	*0.01*	0	**-**	-	–	-
Brunei Darussalam	0	**-**	-	–	-	0	**-**	-	–	-
China, Anshan City	1	**0.0**	*0.01*	–	-	1	**0.0**	*0.01*	0.00	*0.00*
China, Beijing	28	**0.1**	*0.01*	0.01	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
China, Benxi	0	**-**	-	–	-	0	**-**	-	–	-
China, Cixian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Guangzhou	5	**0.0**	*0.01*	0.00	*0.00*	4	**0.0**	*0.01*	0.00	*0.00*
China, Guanyun	0	**-**	-	–	-	0	**-**	-	–	-
China, Haimen County	5	**0.2**	*0.08*	0.02	*0.01*	2	**0.0**	*0.02*	0.00	*0.00*
China, Hangzhou City	52	**0.2**	*0.03*	0.02	*0.00*	34	**0.1**	*0.02*	0.01	*0.00*
China, Harbin City, Nangang District	1	**0.0**	*0.03*	0.01	*0.01*	0	**-**	-	–	-
China, Hefei	1	**0.0**	*0.02*	–	-	1	**0.0**	*0.03*	0.00	*0.00*
China, Hengdong	0	**-**	-	–	-	0	**-**	-	–	-
China, Hong Kong	32	**0.1**	*0.02*	0.02	*0.00*	12	**0.0**	*0.01*	0.01	*0.00*
*China, Huaiyin District, Huai'an	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiangmen	2	**0.2**	*0.14*	0.03	*0.02*	0	**-**	-	–	-
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiaxing City	1	**0.1**	*0.05*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
China, Lianyungang	8	**0.3**	*0.10*	0.05	*0.02*	1	**0.0**	*0.03*	0.00	*0.00*
China, Linzhou County	0	**-**	-	–	-	0	**-**	-	–	-
China, Liuzhou	1	**0.0**	*0.03*	0.00	*0.00*	2	**0.1**	*0.05*	0.01	*0.01*
China, Maanshan	5	**0.2**	*0.10*	0.01	*0.01*	5	**0.2**	*0.11*	0.03	*0.02*
China, Qidong County	1	**0.0**	*0.02*	0.00	*0.00*	2	**0.0**	*0.03*	0.01	*0.00*
China, Shanghai City	32	**0.1**	*0.02*	0.01	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
China, Shenyang	4	**0.0**	*0.01*	0.00	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
*China, Shexian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Sheyang	0	**-**	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
China, Tongling City	0	**-**	-	–	-	0	**-**	-	–	-
China, Wuhan City	3	**0.0**	*0.03*	0.00	*0.00*	5	**0.0**	*0.01*	0.00	*0.00*
China, Wuxi	1	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
China, Xianju	0	**-**	-	–	-	0	**-**	-	–	-
China, Xiping	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanshi	0	**-**	-	–	-	0	**-**	-	–	-
China, Yanting County	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	4	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.07*	0.01	*0.01*
China, Zhuhai	1	**0.0**	*0.05*	–	-	0	**-**	-	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Immunoproliferative diseases (C88) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	0	-	-	–	-
*India, Bangalore	5	**0.0**	*0.01*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum	1	**0.1**	*0.08*	0.01	*0.01*	0	-	-	–	-
*India, Bhopal	0	-	-	–	-	0	-	-	–	-
*India, Cachar	0	-	-	–	-	0	-	-	–	-
*India, Chennai	3	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Dindigul, Ambilikkai	1	**0.0**	*0.02*	0.00	*0.00*	0	-	-	–	-
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	7	**0.1**	*0.03*	0.01	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
*India, Mizoram	0	-	-	–	-	0	-	-	–	-
*India, Mumbai	0	-	-	–	-	0	-	-	–	-
*India, Poona	0	-	-	–	-	0	-	-	–	-
*India, Sikkim State	0	-	-	–	-	0	-	-	–	-
*India, Tripura	1	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.03*	0.00	*0.00*
*India, Trivandrum	5	**0.2**	*0.07*	0.03	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	0	-	-	–	-	0	-	-	–	-
Israel	223	**1.0**	*0.07*	0.13	*0.01*	233	**0.9**	*0.06*	0.11	*0.01*
*Israel: Jews	200	**1.1**	*0.08*	0.13	*0.01*	208	**1.0**	*0.07*	0.12	*0.01*
*Israel: Non–Jews, Arab	21	**0.8**	*0.18*	0.11	*0.03*	19	**0.7**	*0.16*	0.08	*0.02*
*Israel: Non–Jews, Other	2	**0.2**	*0.17*	0.04	*0.03*	6	**0.5**	*0.19*	0.02	*0.01*
Japan, Aichi Prefecture	218	**0.5**	*0.04*	0.06	*0.01*	226	**0.6**	*0.05*	0.07	*0.01*
Japan, Fukui Prefecture	55	**1.3**	*0.19*	0.14	*0.02*	43	**0.9**	*0.17*	0.10	*0.02*
Japan, Hiroshima Prefecture	246	**1.8**	*0.13*	0.20	*0.01*	217	**1.4**	*0.11*	0.16	*0.01*
Japan, Miyagi Prefecture	33	**0.4**	*0.08*	0.05	*0.01*	58	**0.7**	*0.11*	0.08	*0.01*
Japan, Nagasaki Prefecture	75	**1.0**	*0.13*	0.11	*0.02*	76	**0.8**	*0.12*	0.10	*0.01*
Japan, Niigata Prefecture	89	**0.7**	*0.08*	0.08	*0.01*	83	**0.6**	*0.08*	0.07	*0.01*
Japan, Osaka Prefecture	307	**0.7**	*0.04*	0.07	*0.01*	283	**0.6**	*0.04*	0.07	*0.00*
Japan, Tochigi Prefecture	90	**0.9**	*0.10*	0.11	*0.01*	92	**0.9**	*0.10*	0.11	*0.01*
Japan, Yamagata Prefecture	58	**0.8**	*0.12*	0.10	*0.02*	62	**0.8**	*0.13*	0.09	*0.02*
*Jordan: Jordanians	19	**0.2**	*0.05*	0.02	*0.01*	19	**0.2**	*0.05*	0.03	*0.01*
Republic of Korea	1657	**1.0**	*0.02*	0.11	*0.00*	2065	**1.2**	*0.03*	0.13	*0.00*
Republic of Korea, Busan	93	**0.8**	*0.08*	0.08	*0.01*	114	**0.9**	*0.08*	0.09	*0.01*
Republic of Korea, Daegu	83	**1.0**	*0.11*	0.12	*0.02*	118	**1.3**	*0.12*	0.14	*0.01*
Republic of Korea, Daejeon	47	**1.0**	*0.15*	0.12	*0.02*	89	**1.8**	*0.20*	0.20	*0.02*
Republic of Korea, Gwangju	43	**1.0**	*0.15*	0.13	*0.02*	47	**1.0**	*0.14*	0.10	*0.02*
Republic of Korea, Incheon	73	**0.9**	*0.10*	0.08	*0.01*	85	**1.0**	*0.11*	0.12	*0.01*
Republic of Korea, Jejudo	9	**0.5**	*0.16*	0.05	*0.02*	23	**1.2**	*0.26*	0.14	*0.03*
Republic of Korea, Seoul	413	**1.2**	*0.06*	0.14	*0.01*	537	**1.5**	*0.07*	0.17	*0.01*
Republic of Korea, Ulsan	49	**1.4**	*0.21*	0.16	*0.03*	53	**1.5**	*0.21*	0.17	*0.03*
Kuwait	22	**0.3**	*0.09*	0.03	*0.01*	9	**0.2**	*0.09*	0.03	*0.02*
Kuwait: Kuwaitis	7	**0.3**	*0.12*	0.01	*0.01*	5	**0.3**	*0.12*	0.04	*0.02*
Kuwait: Non–Kuwaitis	15	**0.2**	*0.10*	0.04	*0.02*	4	**0.2**	*0.15*	0.03	*0.02*
*Malaysia, Penang	2	**0.1**	*0.06*	0.01	*0.01*	0	-	-	–	-
*Malaysia, Penang: Chinese	1	**0.1**	*0.08*	0.01	*0.01*	0	-	-	–	-
*Malaysia, Penang: Malay	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	1	**0.4**	*0.36*	0.04	*0.04*	0	-	-	–	-
*Philippines, Manila	7	**0.1**	*0.04*	0.01	*0.01*	5	**0.0**	*0.02*	0.00	*0.00*
*Philippines, Rizal	8	**0.1**	*0.03*	0.01	*0.00*	6	**0.0**	*0.02*	0.01	*0.00*
Qatar: Qatari	0	-	-	–	-	1	**0.1**	*0.14*	0.01	*0.01*
*Saudi Arabia, Riyadh: Saudi	12	**0.2**	*0.05*	0.02	*0.01*	19	**0.3**	*0.07*	0.04	*0.01*
Thailand, Bangkok	5	**0.0**	*0.02*	0.00	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
Thailand, Chiang Mai	20	**0.4**	*0.10*	0.04	*0.01*	15	**0.3**	*0.08*	0.04	*0.01*
Thailand, Chonburi	3	**0.1**	*0.07*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
Thailand, Khon Kaen	3	**0.1**	*0.03*	0.01	*0.01*	4	**0.1**	*0.03*	0.01	*0.01*
Thailand, Lampang	4	**0.2**	*0.08*	0.02	*0.01*	1	**0.0**	*0.04*	0.01	*0.01*
*Thailand, Lopburi Province	1	**0.0**	*0.05*	0.00	*0.00*	1	**0.0**	*0.05*	0.00	*0.00*
Thailand, Songkhla	9	**0.2**	*0.08*	0.03	*0.01*	4	**0.1**	*0.04*	0.01	*0.00*
Turkey, Antalya	19	**0.4**	*0.09*	0.05	*0.01*	15	**0.3**	*0.07*	0.03	*0.01*
Turkey, Bursa	12	**0.2**	*0.05*	0.02	*0.01*	13	**0.2**	*0.05*	0.02	*0.01*
Turkey, Edirne	2	**0.1**	*0.11*	0.02	*0.02*	3	**0.2**	*0.13*	0.03	*0.02*
Turkey, Erzurum	1	**0.1**	*0.06*	–	-	1	**0.1**	*0.08*	0.02	*0.02*
Turkey, Eskisehir	4	**0.2**	*0.08*	0.02	*0.01*	3	**0.1**	*0.07*	0.01	*0.01*
Turkey, Izmir	35	**0.3**	*0.06*	0.04	*0.01*	36	**0.3**	*0.05*	0.03	*0.01*
Turkey, Samsun	3	**0.1**	*0.05*	0.01	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
Turkey, Trabzon	1	**0.1**	*0.06*	0.01	*0.01*	2	**0.1**	*0.07*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City	1	**0.0**	*0.01*	0.00	*0.00*	0	-	-	–	-
Europe										
Austria	242	**0.7**	*0.05*	0.08	*0.01*	198	**0.4**	*0.03*	0.05	*0.00*
Austria, Carinthia	21	**0.8**	*0.18*	0.09	*0.03*	16	**0.5**	*0.17*	0.06	*0.02*
Austria, Tyrol	23	**0.8**	*0.17*	0.10	*0.02*	16	**0.4**	*0.11*	0.05	*0.02*
Austria, Vorarlberg	16	**1.1**	*0.30*	0.11	*0.03*	7	**0.4**	*0.17*	0.05	*0.02*
*Belarus	24	**0.1**	*0.02*	0.01	*0.00*	19	**0.0**	*0.01*	0.00	*0.00*
*Belgium	585	**1.2**	*0.05*	0.14	*0.01*	481	**0.9**	*0.05*	0.10	*0.01*
Bulgaria	21	**0.1**	*0.01*	0.01	*0.00*	14	**0.0**	*0.01*	0.01	*0.00*
Croatia	41	**0.2**	*0.04*	0.03	*0.01*	25	**0.1**	*0.02*	0.01	*0.00*
Cyprus	12	**0.4**	*0.12*	0.05	*0.02*	11	**0.4**	*0.11*	0.04	*0.01*
Czech Republic	138	**0.3**	*0.03*	0.04	*0.00*	170	**0.3**	*0.03*	0.04	*0.00*
Denmark	26	**0.1**	*0.02*	0.01	*0.00*	18	**0.1**	*0.01*	0.01	*0.00*
Estonia	16	**0.3**	*0.08*	0.03	*0.01*	9	**0.1**	*0.05*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Immunoproliferative diseases (C88) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	62	**1.7**	*0.23*	0.19	*0.03*	42	**0.9**	*0.15*	0.10	*0.02*
*France, Calvados	39	**1.3**	*0.22*	0.15	*0.03*	28	**0.8**	*0.18*	0.09	*0.02*
*France, Doubs	38	**1.8**	*0.30*	0.23	*0.04*	38	**1.3**	*0.24*	0.13	*0.03*
*France, Gironde	106	**1.6**	*0.17*	0.17	*0.02*	109	**1.4**	*0.15*	0.16	*0.02*
*France, Haut–Rhin	31	**0.9**	*0.17*	0.11	*0.02*	43	**1.1**	*0.18*	0.12	*0.02*
*France, Hérault	70	**1.4**	*0.18*	0.18	*0.03*	60	**1.1**	*0.16*	0.15	*0.02*
*France, Isère	85	**1.6**	*0.19*	0.17	*0.02*	67	**1.0**	*0.14*	0.11	*0.02*
*France, Lille–Métropole	30	**1.2**	*0.22*	0.12	*0.03*	24	**0.8**	*0.17*	0.10	*0.02*
*France, Limousin	21	**1.0**	*0.24*	0.10	*0.04*	13	**0.4**	*0.17*	0.05	*0.02*
*France, Loire–Atlantique	194	**3.6**	*0.27*	0.51	*0.05*	120	**1.6**	*0.17*	0.19	*0.02*
*France, Manche	34	**1.7**	*0.32*	0.19	*0.04*	25	**1.1**	*0.28*	0.12	*0.03*
*France, Somme	31	**1.3**	*0.25*	0.18	*0.04*	28	**0.9**	*0.20*	0.12	*0.03*
*France, Tarn	34	**1.5**	*0.31*	0.15	*0.04*	16	**0.7**	*0.21*	0.08	*0.03*
*France, Territoire de Belfort	11	**1.5**	*0.50*	0.12	*0.06*	7	**1.0**	*0.43*	0.15	*0.07*
*France, Vendée	83	**2.2**	*0.26*	0.24	*0.04*	50	**1.2**	*0.20*	0.15	*0.03*
Germany, Bavaria	394	**0.7**	*0.04*	0.08	*0.00*	389	**0.6**	*0.03*	0.07	*0.00*
Germany, Bremen	26	**0.7**	*0.15*	0.09	*0.02*	29	**0.7**	*0.15*	0.08	*0.02*
Germany, Hamburg	32	**0.4**	*0.08*	0.04	*0.01*	50	**0.5**	*0.08*	0.07	*0.01*
Germany, Lower Saxony	222	**0.5**	*0.04*	0.06	*0.00*	227	**0.5**	*0.04*	0.06	*0.00*
Germany, Munich	142	**0.7**	*0.06*	0.08	*0.01*	141	**0.6**	*0.06*	0.07	*0.01*
*Germany, North Rhine–Westphalia	604	**0.7**	*0.03*	0.08	*0.00*	604	**0.6**	*0.03*	0.07	*0.00*
Germany, Rhineland–Palatinate	118	**0.6**	*0.06*	0.07	*0.01*	115	**0.5**	*0.05*	0.06	*0.01*
Germany, Saarland	2	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.05*	0.00	*0.00*
*Germany, Schleswig–Holstein	96	**0.7**	*0.07*	0.07	*0.01*	113	**0.6**	*0.07*	0.07	*0.01*
Iceland	18	**1.4**	*0.35*	0.13	*0.05*	19	**1.4**	*0.36*	0.18	*0.06*
Ireland	109	**0.7**	*0.07*	0.08	*0.01*	91	**0.6**	*0.06*	0.06	*0.01*
*Italy, Aosta Valley	1	**0.2**	*0.23*	0.02	*0.02*	0	**-**	-	–	-
Italy, Barletta	8	**0.6**	*0.23*	0.07	*0.03*	7	**0.5**	*0.20*	0.06	*0.03*
Italy, Bergamo	45	**0.9**	*0.14*	0.10	*0.02*	53	**1.0**	*0.16*	0.12	*0.02*
Italy, Biella	15	**1.6**	*0.54*	0.16	*0.05*	4	**0.2**	*0.12*	0.03	*0.02*
Italy, Caserta	10	**0.5**	*0.16*	0.05	*0.02*	9	**0.5**	*0.19*	0.05	*0.02*
Italy, Catania, Messina, and Enna	50	**0.6**	*0.09*	0.06	*0.01*	31	**0.3**	*0.07*	0.04	*0.01*
Italy, Como	23	**1.2**	*0.28*	0.13	*0.03*	25	**1.0**	*0.23*	0.13	*0.03*
Italy, Cremona	5	**0.4**	*0.19*	0.05	*0.03*	4	**0.2**	*0.13*	0.03	*0.02*
Italy, Ferrara	21	**1.3**	*0.31*	0.15	*0.04*	13	**0.9**	*0.27*	0.10	*0.03*
Italy, Florence and Prato	35	**1.1**	*0.24*	0.12	*0.02*	36	**0.8**	*0.15*	0.07	*0.02*
Italy, Friuli–Venezia Giulia	10	**0.2**	*0.07*	0.02	*0.01*	15	**0.4**	*0.12*	0.04	*0.01*
Italy, Latina	18	**0.8**	*0.19*	0.09	*0.03*	8	**0.3**	*0.11*	0.03	*0.01*
Italy, Lecco	7	**0.9**	*0.37*	0.12	*0.05*	3	**0.3**	*0.19*	0.05	*0.03*
Italy, Lombardy, South, Pavia	20	**1.1**	*0.27*	0.16	*0.04*	11	**0.4**	*0.16*	0.04	*0.02*
Italy, Mantua	13	**1.0**	*0.30*	0.08	*0.03*	14	**0.7**	*0.24*	0.06	*0.03*
Italy, Milan	95	**0.7**	*0.08*	0.07	*0.01*	83	**0.5**	*0.06*	0.06	*0.01*
Italy, Modena	64	**1.9**	*0.25*	0.21	*0.03*	62	**1.6**	*0.23*	0.21	*0.03*
Italy, Monza	31	**0.8**	*0.16*	0.10	*0.02*	26	**0.6**	*0.12*	0.09	*0.02*
Italy, Naples	18	**0.9**	*0.21*	0.11	*0.03*	11	**0.5**	*0.15*	0.06	*0.02*
Italy, Nuoro	9	**0.6**	*0.22*	0.05	*0.03*	7	**0.5**	*0.22*	0.08	*0.04*
Italy, Palermo	29	**0.6**	*0.12*	0.08	*0.02*	35	**0.5**	*0.10*	0.07	*0.01*
Italy, Parma	17	**0.9**	*0.23*	0.11	*0.03*	26	**1.1**	*0.24*	0.13	*0.03*
Italy, Piacenza	16	**1.1**	*0.30*	0.10	*0.04*	11	**0.7**	*0.24*	0.11	*0.04*
Italy, Ragusa and Caltanissetta	17	**0.6**	*0.17*	0.08	*0.02*	10	**0.5**	*0.15*	0.05	*0.02*
Italy, Reggio Emilia	30	**1.4**	*0.26*	0.15	*0.03*	30	**1.1**	*0.22*	0.13	*0.03*
Italy, Romagna	50	**0.8**	*0.13*	0.08	*0.02*	42	**0.6**	*0.10*	0.06	*0.01*
Italy, Sassari	24	**1.3**	*0.30*	0.16	*0.04*	15	**0.7**	*0.20*	0.07	*0.02*
Italy, Sondrio	12	**1.3**	*0.40*	0.17	*0.06*	5	**0.3**	*0.15*	0.06	*0.04*
Italy, South Tyrol	18	**1.3**	*0.33*	0.20	*0.05*	12	**0.6**	*0.20*	0.08	*0.03*
Italy, Syracuse	7	**0.4**	*0.16*	0.05	*0.02*	7	**0.2**	*0.07*	0.01	*0.01*
Italy, Taranto	24	**1.2**	*0.26*	0.12	*0.03*	15	**0.6**	*0.18*	0.07	*0.02*
Italy, Trento	12	**0.8**	*0.24*	0.10	*0.04*	9	**0.6**	*0.23*	0.07	*0.03*
Italy, Turin	38	**0.3**	*0.06*	0.04	*0.01*	31	**0.2**	*0.04*	0.03	*0.01*
Italy, Umbria	28	**0.8**	*0.16*	0.10	*0.02*	28	**0.7**	*0.15*	0.07	*0.02*
Italy, Varese	27	**0.7**	*0.16*	0.07	*0.02*	21	**0.4**	*0.12*	0.05	*0.01*
Italy, Veneto	35	**0.5**	*0.09*	0.06	*0.01*	21	**0.2**	*0.05*	0.02	*0.01*
Latvia	11	**0.2**	*0.08*	0.03	*0.01*	9	**0.1**	*0.05*	0.01	*0.01*
Lithuania	65	**0.6**	*0.07*	0.07	*0.01*	76	**0.5**	*0.06*	0.05	*0.01*
Malta	6	**0.3**	*0.14*	0.03	*0.02*	11	**0.5**	*0.15*	0.07	*0.03*
*The Netherlands	685	**0.9**	*0.04*	0.11	*0.01*	623	**0.8**	*0.03*	0.09	*0.00*
Norway	240	**1.1**	*0.07*	0.13	*0.01*	248	**1.1**	*0.07*	0.13	*0.01*
Poland, Greater Poland	17	**0.1**	*0.03*	0.01	*0.00*	23	**0.1**	*0.03*	0.02	*0.00*
Poland, Kielce	11	**0.2**	*0.07*	0.03	*0.01*	15	**0.3**	*0.08*	0.03	*0.01*
Poland, Lower Silesia	15	**0.1**	*0.04*	0.02	*0.01*	8	**0.0**	*0.02*	0.01	*0.00*
*Poland, Lublin	23	**0.3**	*0.06*	0.04	*0.01*	21	**0.2**	*0.05*	0.02	*0.01*
Poland, Podkarpackie	11	**0.1**	*0.04*	0.01	*0.01*	6	**0.1**	*0.03*	0.01	*0.00*
Portugal, Azores	7	**1.0**	*0.43*	0.07	*0.03*	6	**0.6**	*0.27*	0.07	*0.04*
Russian Federation, Arkhangelsk	10	**0.2**	*0.08*	0.03	*0.01*	10	**0.2**	*0.06*	0.03	*0.01*
Russian Federation, Chelyabinsk	2	**0.0**	*0.01*	0.00	*0.00*	7	**0.0**	*0.02*	0.00	*0.00*
*Russian Federation, Karelia	2	**0.1**	*0.06*	0.00	*0.00*	1	**0.0**	*0.02*	0.01	*0.01*
Russian Federation, Samara	10	**0.1**	*0.03*	0.01	*0.00*	8	**0.0**	*0.02*	0.01	*0.00*
Slovakia	51	**0.4**	*0.06*	0.05	*0.01*	53	**0.4**	*0.05*	0.04	*0.01*
Slovenia	52	**0.6**	*0.09*	0.07	*0.01*	61	**0.6**	*0.08*	0.07	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Immunoproliferative diseases (C88) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	11	**0.9**	*0.31*	0.09	*0.04*	6	**0.6**	*0.27*	0.06	*0.03*
Spain, Asturias	28	**0.8**	*0.19*	0.07	*0.02*	20	**0.6**	*0.16*	0.07	*0.02*
Spain, Basque Country	114	**1.1**	*0.11*	0.11	*0.01*	93	**0.9**	*0.10*	0.10	*0.01*
Spain, Canary Islands	58	**1.1**	*0.14*	0.10	*0.02*	46	**0.8**	*0.12*	0.10	*0.02*
Spain, Castellón	4	**0.1**	*0.07*	0.02	*0.01*	3	**0.2**	*0.11*	0.01	*0.01*
Spain, Ciudad Real	13	**0.8**	*0.22*	0.08	*0.03*	11	**0.6**	*0.20*	0.06	*0.02*
Spain, Cuenca	6	**0.6**	*0.31*	0.08	*0.04*	3	**0.2**	*0.12*	0.04	*0.03*
Spain, Girona	39	**1.3**	*0.23*	0.12	*0.02*	36	**1.0**	*0.19*	0.12	*0.03*
Spain, Granada	24	**0.7**	*0.16*	0.08	*0.02*	13	**0.3**	*0.10*	0.05	*0.02*
Spain, La Rioja	16	**1.0**	*0.27*	0.14	*0.05*	9	**0.5**	*0.20*	0.06	*0.03*
Spain, Mallorca	27	**1.2**	*0.25*	0.14	*0.03*	20	**0.8**	*0.18*	0.09	*0.02*
Spain, Murcia	25	**0.8**	*0.17*	0.09	*0.02*	16	**0.4**	*0.11*	0.04	*0.02*
Spain, Navarra	20	**1.1**	*0.26*	0.11	*0.03*	15	**1.0**	*0.29*	0.13	*0.04*
Spain, Tarragona	37	**1.1**	*0.21*	0.14	*0.03*	26	**0.7**	*0.15*	0.07	*0.02*
Switzerland, Fribourg	7	**0.6**	*0.24*	0.09	*0.04*	6	**0.5**	*0.20*	0.06	*0.03*
Switzerland, Geneva	21	**1.1**	*0.25*	0.12	*0.04*	23	**0.9**	*0.21*	0.07	*0.02*
Switzerland, Graubünden and Glarus	9	**0.8**	*0.30*	0.06	*0.03*	12	**0.7**	*0.24*	0.06	*0.03*
Switzerland, Neuchâtel	7	**0.5**	*0.22*	0.02	*0.02*	5	**0.4**	*0.22*	0.04	*0.03*
Switzerland, St Gall−Appenzell	28	**1.0**	*0.19*	0.09	*0.03*	25	**0.9**	*0.20*	0.11	*0.03*
Switzerland, Ticino	15	**1.0**	*0.28*	0.11	*0.03*	22	**0.7**	*0.19*	0.07	*0.03*
Switzerland, Valais	34	**2.5**	*0.45*	0.30	*0.06*	22	**1.2**	*0.29*	0.14	*0.04*
Switzerland, Vaud	41	**1.4**	*0.23*	0.17	*0.03*	33	**0.8**	*0.16*	0.10	*0.02*
Switzerland, Zurich	79	**1.3**	*0.16*	0.15	*0.02*	92	**1.3**	*0.16*	0.19	*0.02*
Ukraine	159	**0.1**	*0.01*	0.01	*0.00*	168	**0.1**	*0.01*	0.01	*0.00*
UK	840	**0.3**	*0.01*	0.03	*0.00*	602	**0.2**	*0.01*	0.02	*0.00*
UK, England	611	**0.2**	*0.01*	0.03	*0.00*	379	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	55	**0.2**	*0.03*	0.02	*0.00*	45	**0.1**	*0.02*	0.02	*0.00*
UK, England, East Midlands	37	**0.2**	*0.03*	0.02	*0.00*	26	**0.1**	*0.02*	0.01	*0.00*
UK, England, London	72	**0.3**	*0.03*	0.03	*0.00*	33	**0.1**	*0.02*	0.01	*0.00*
UK, England, North East	29	**0.2**	*0.04*	0.02	*0.01*	13	**0.1**	*0.02*	0.01	*0.00*
UK, England, North West	126	**0.3**	*0.03*	0.04	*0.00*	83	**0.2**	*0.02*	0.02	*0.00*
UK, England, South West	114	**0.3**	*0.03*	0.04	*0.01*	72	**0.2**	*0.02*	0.02	*0.00*
UK, England, South East	85	**0.2**	*0.02*	0.02	*0.00*	54	**0.1**	*0.01*	0.01	*0.00*
UK, England, West Midlands	82	**0.3**	*0.03*	0.03	*0.00*	47	**0.1**	*0.02*	0.01	*0.00*
UK, England, Yorkshire and The Humber	11	**0.0**	*0.01*	0.00	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
UK, Northern Ireland	19	**0.2**	*0.06*	0.02	*0.01*	12	**0.1**	*0.04*	0.02	*0.01*
UK, Scotland	155	**0.6**	*0.05*	0.08	*0.01*	172	**0.6**	*0.05*	0.07	*0.01*
UK, Wales	55	**0.3**	*0.05*	0.04	*0.01*	39	**0.2**	*0.04*	0.03	*0.01*
Oceania										
Australia	714	**0.8**	*0.03*	0.09	*0.00*	608	**0.6**	*0.03*	0.07	*0.00*
Australia, Australian Capital Territory	12	**1.0**	*0.30*	0.12	*0.05*	14	**1.1**	*0.30*	0.14	*0.05*
Australia, New South Wales	211	**0.7**	*0.05*	0.08	*0.01*	187	**0.6**	*0.05*	0.06	*0.01*
Australia, Northern Territory	1	**0.1**	*0.12*	0.02	*0.02*	2	**0.3**	*0.20*	0.03	*0.02*
Australia, Northern Territory: Non−Indigenous	1	**0.1**	*0.14*	0.02	*0.02*	1	**0.2**	*0.18*	0.02	*0.02*
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	1	**0.8**	*0.77*	0.10	*0.10*
Australia, Queensland	95	**0.6**	*0.06*	0.07	*0.01*	103	**0.5**	*0.06*	0.07	*0.01*
Australia, South Australia	57	**0.9**	*0.12*	0.10	*0.02*	45	**0.5**	*0.09*	0.07	*0.01*
Australia, Tasmania	26	**1.2**	*0.25*	0.16	*0.04*	15	**0.5**	*0.15*	0.08	*0.03*
Australia, Victoria	242	**1.1**	*0.07*	0.11	*0.01*	198	**0.8**	*0.06*	0.08	*0.01*
Australia, Western Australia	70	**0.8**	*0.10*	0.10	*0.01*	44	**0.5**	*0.07*	0.05	*0.01*
*France, New Caledonia	1	**0.2**	*0.22*	0.04	*0.04*	5	**0.9**	*0.41*	0.14	*0.08*
New Zealand	96	**0.5**	*0.05*	0.05	*0.01*	40	**0.2**	*0.03*	0.02	*0.00*
*New Zealand: Maori	5	**0.5**	*0.27*	0.04	*0.02*	0	**-**	-	–	-
*New Zealand: Pacific Islander	0	**-**	-	–	-	1	**0.2**	*0.20*	0.03	*0.03*
USA, Hawaii	57	**1.0**	*0.14*	0.13	*0.02*	59	**1.0**	*0.14*	0.12	*0.02*
*USA, Hawaii: White	14	**0.8**	*0.22*	0.10	*0.03*	9	**0.5**	*0.19*	0.08	*0.03*
*USA, Hawaii: Japanese	18	**1.2**	*0.31*	0.16	*0.05*	14	**0.7**	*0.23*	0.10	*0.04*
*USA, Hawaii: Chinese	5	**1.2**	*0.56*	0.18	*0.10*	4	**0.4**	*0.24*	0.03	*0.03*
*USA, Hawaii: Hawaiian	9	**1.2**	*0.40*	0.15	*0.06*	10	**1.3**	*0.41*	0.18	*0.07*
*USA, Hawaii: Filipino	6	**0.7**	*0.28*	0.06	*0.03*	10	**1.0**	*0.33*	0.09	*0.04*
*USA, Pacific Islands	0	**-**	-	–	-	1	**0.2**	*0.16*	0.04	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Multiple myeloma (C90)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	29	**1.3**	*0.25*	0.13	*0.03*	18	**0.7**	*0.18*	0.07	*0.02*
*Algeria, Batna	33	**1.7**	*0.31*	0.24	*0.05*	32	**1.6**	*0.29*	0.21	*0.05*
*Kenya, Nairobi	54	**2.4**	*0.37*	0.28	*0.06*	44	**2.5**	*0.42*	0.33	*0.07*
Seychelles	2	**1.5**	*1.07*	0.22	*0.16*	3	**1.7**	*0.98*	0.18	*0.11*
*South Africa, Eastern Cape	8	**0.5**	*0.18*	0.06	*0.03*	6	**0.2**	*0.09*	0.03	*0.01*
*Uganda, Kyadondo County	23	**1.9**	*0.43*	0.26	*0.07*	23	**1.4**	*0.34*	0.18	*0.05*
*Zimbabwe, Harare: African	31	**3.7**	*0.72*	0.39	*0.10*	33	**4.0**	*0.73*	0.62	*0.13*
Central and South America										
Argentina, Chaco	24	**1.0**	*0.21*	0.11	*0.03*	22	**0.9**	*0.19*	0.12	*0.03*
Argentina, Entre Riós Province	23	**1.0**	*0.21*	0.11	*0.03*	27	**1.0**	*0.19*	0.15	*0.03*
Argentina, Córdoba	84	**2.4**	*0.26*	0.26	*0.03*	62	**1.3**	*0.17*	0.16	*0.02*
Argentina, Mendoza	137	**2.8**	*0.24*	0.33	*0.04*	101	**1.7**	*0.18*	0.22	*0.03*
Argentina, Tierra del Fuego	2	**0.7**	*0.53*	0.08	*0.06*	2	**0.8**	*0.59*	0.10	*0.07*
Brazil, Aracaju	26	**2.4**	*0.49*	0.30	*0.08*	28	**1.9**	*0.38*	0.26	*0.06*
Brazil, Curitiba	93	**2.9**	*0.30*	0.33	*0.04*	89	**2.0**	*0.22*	0.25	*0.03*
Brazil, Florianópolis	24	**3.8**	*0.79*	0.38	*0.10*	31	**4.2**	*0.77*	0.54	*0.12*
*Brazil, Goiânia	98	**3.8**	*0.39*	0.44	*0.06*	87	**2.5**	*0.27*	0.29	*0.04*
Brazil, Jaú	13	**3.5**	*0.99*	0.54	*0.19*	9	**2.0**	*0.68*	0.24	*0.10*
Brazil, Poços de Caldas	16	**5.1**	*1.29*	0.67	*0.19*	14	**3.0**	*0.83*	0.32	*0.13*
*Chile, Region of Antofagasta	4	**0.4**	*0.21*	0.05	*0.02*	8	**0.9**	*0.32*	0.11	*0.05*
Chile, Bío Bío Province	35	**3.0**	*0.50*	0.36	*0.07*	30	**2.3**	*0.44*	0.31	*0.07*
Chile, Concepción	47	**3.0**	*0.44*	0.34	*0.07*	53	**2.6**	*0.37*	0.35	*0.06*
*Chile, Valdivia	33	**2.9**	*0.51*	0.35	*0.07*	26	**1.9**	*0.38*	0.26	*0.06*
Colombia, Cali	157	**3.1**	*0.25*	0.37	*0.04*	144	**2.1**	*0.18*	0.26	*0.03*
Colombia, Bucaramanga	31	**1.3**	*0.23*	0.13	*0.03*	29	**1.0**	*0.19*	0.13	*0.03*
*Colombia, Manizales	10	**1.0**	*0.31*	0.12	*0.05*	16	**1.1**	*0.29*	0.09	*0.03*
Colombia, Pasto	23	**2.5**	*0.52*	0.28	*0.07*	16	**1.4**	*0.37*	0.16	*0.05*
Costa Rica	82	**1.0**	*0.11*	0.11	*0.02*	54	**0.6**	*0.08*	0.08	*0.01*
Ecuador, Cuenca	22	**2.1**	*0.47*	0.23	*0.06*	18	**1.3**	*0.32*	0.17	*0.05*
Ecuador, Guayaquil	87	**1.7**	*0.19*	0.21	*0.03*	72	**1.4**	*0.17*	0.19	*0.03*
*Ecuador, Loja	8	**3.1**	*1.12*	0.28	*0.13*	4	**1.0**	*0.54*	0.13	*0.10*
*Ecuador, Manabí	24	**0.8**	*0.17*	0.10	*0.02*	15	**0.5**	*0.14*	0.07	*0.02*
Ecuador, Quito	96	**2.9**	*0.30*	0.35	*0.04*	77	**1.9**	*0.23*	0.23	*0.03*
*France, Martinique	114	**6.8**	*0.67*	0.82	*0.10*	126	**5.5**	*0.54*	0.65	*0.08*
*French Guiana	26	**6.5**	*1.32*	0.79	*0.20*	36	**8.8**	*1.53*	1.11	*0.25*
*Jamaica, Kingston and St Andrew	36	**3.2**	*0.54*	0.50	*0.09*	35	**2.6**	*0.47*	0.39	*0.08*
*Peru, Lima	318	**2.6**	*0.15*	0.32	*0.02*	251	**1.7**	*0.11*	0.20	*0.02*
USA, Puerto Rico	506	**3.3**	*0.16*	0.39	*0.02*	449	**2.4**	*0.12*	0.29	*0.02*
Uruguay	324	**2.8**	*0.16*	0.33	*0.02*	358	**2.2**	*0.13*	0.26	*0.02*
North America										
*Canada, Alberta	583	**4.4**	*0.19*	0.54	*0.03*	416	**2.8**	*0.15*	0.36	*0.02*
Canada, British Columbia	787	**3.8**	*0.14*	0.46	*0.02*	632	**2.6**	*0.11*	0.31	*0.02*
Canada, Manitoba	224	**4.3**	*0.30*	0.57	*0.05*	159	**2.4**	*0.21*	0.28	*0.03*
*Canada, New Brunswick	172	**4.7**	*0.37*	0.57	*0.06*	125	**2.6**	*0.26*	0.30	*0.04*
*Canada, Newfoundland and Labrador	100	**4.1**	*0.42*	0.52	*0.06*	82	**2.9**	*0.34*	0.32	*0.05*
*Canada, Northwest Territories	6	**5.7**	*2.41*	0.16	*0.11*	1	**1.4**	*1.42*	0.24	*0.24*
*Canada, Nova Scotia	200	**4.4**	*0.32*	0.51	*0.05*	150	**2.8**	*0.25*	0.33	*0.04*
*Canada, Nunavut	0	**-**	-	–	-	1	**1.4**	*1.43*	0.14	*0.14*
*Canada, Ontario	2467	**4.4**	*0.09*	0.51	*0.01*	1961	**2.8**	*0.07*	0.32	*0.01*
*Canada, Prince Edward Island	34	**5.0**	*0.88*	0.56	*0.13*	27	**3.1**	*0.65*	0.28	*0.08*
Canada, Saskatchewan	177	**3.7**	*0.30*	0.45	*0.05*	155	**3.2**	*0.28*	0.44	*0.04*
*Canada, Yukon	3	**2.1**	*1.23*	0.20	*0.11*	5	**4.3**	*1.96*	0.49	*0.33*
USA	56672	**4.7**	*0.02*	0.56	*0.00*	46344	**3.2**	*0.02*	0.38	*0.00*
USA: White	44510	**4.3**	*0.02*	0.51	*0.00*	34043	**2.7**	*0.02*	0.33	*0.00*
USA: Black	10075	**9.2**	*0.09*	1.12	*0.01*	10498	**7.0**	*0.07*	0.85	*0.01*
USA, NPCR	53930	**4.7**	*0.02*	0.56	*0.00*	44152	**3.2**	*0.02*	0.38	*0.00*
USA, NPCR: White	42182	**4.3**	*0.02*	0.51	*0.00*	32235	**2.7**	*0.02*	0.33	*0.00*
USA, NPCR: Black	9899	**9.2**	*0.09*	1.12	*0.01*	10309	**7.0**	*0.07*	0.85	*0.01*
USA, NPCR: Asian and Pacific Islander	1162	**2.6**	*0.08*	0.31	*0.01*	995	**1.8**	*0.06*	0.21	*0.01*
USA, NPCR: American Indian/Alaska Natives	208	**2.4**	*0.17*	0.30	*0.03*	203	**2.0**	*0.14*	0.22	*0.02*
USA, SEER (18 registries)	15214	**4.8**	*0.04*	0.58	*0.01*	12189	**3.2**	*0.03*	0.39	*0.00*
*USA, SEER (18 registries): White	11539	**4.5**	*0.04*	0.53	*0.01*	8558	**2.8**	*0.03*	0.34	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	9965	**4.4**	*0.05*	0.53	*0.01*	7271	**2.7**	*0.03*	0.33	*0.01*
*USA, SEER (18 registries): Hispanic White	1574	**4.6**	*0.12*	0.54	*0.02*	1287	**3.1**	*0.09*	0.39	*0.01*
*USA, SEER (18 registries): Black	2657	**9.5**	*0.19*	1.17	*0.03*	2730	**7.2**	*0.14*	0.87	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	787	**2.8**	*0.10*	0.34	*0.02*	684	**1.9**	*0.08*	0.24	*0.01*
USA, SEER (9 registries)	5428	**5.0**	*0.07*	0.60	*0.01*	4391	**3.3**	*0.05*	0.40	*0.01*
*USA, SEER (9 registries): White	4000	**4.5**	*0.07*	0.54	*0.01*	3049	**2.9**	*0.06*	0.35	*0.01*
*USA, SEER (9 registries): Black	971	**10.7**	*0.35*	1.30	*0.05*	953	**7.6**	*0.25*	0.92	*0.04*
USA, Alabama	907	**4.8**	*0.16*	0.55	*0.02*	759	**3.2**	*0.13*	0.38	*0.02*
USA, Alabama: White	596	**3.9**	*0.16*	0.44	*0.02*	423	**2.2**	*0.12*	0.26	*0.02*
USA, Alabama: Black	292	**8.3**	*0.49*	0.98	*0.07*	323	**6.4**	*0.37*	0.76	*0.05*
USA, Alaska	86	**4.0**	*0.44*	0.49	*0.07*	57	**2.5**	*0.34*	0.30	*0.05*
USA, Alaska: Alaska Natives	9	**3.2**	*1.07*	0.31	*0.13*	6	**1.9**	*0.82*	0.22	*0.11*
USA, Arizona	963	**3.6**	*0.12*	0.44	*0.02*	710	**2.4**	*0.10*	0.29	*0.01*
USA, Arizona: White	859	**3.5**	*0.12*	0.42	*0.02*	637	**2.3**	*0.10*	0.28	*0.01*
USA, Arizona: Black	58	**8.0**	*1.08*	0.82	*0.14*	29	**3.9**	*0.73*	0.51	*0.11*
USA, Arizona: American Indian	31	**4.1**	*0.76*	0.49	*0.11*	32	**3.3**	*0.59*	0.34	*0.08*
USA, Arkansas	577	**4.8**	*0.21*	0.58	*0.03*	419	**3.1**	*0.16*	0.40	*0.02*
USA, Arkansas: White	429	**3.9**	*0.20*	0.47	*0.03*	294	**2.3**	*0.15*	0.31	*0.02*
USA, Arkansas: Black	133	**11.3**	*1.00*	1.41	*0.15*	120	**7.9**	*0.74*	1.07	*0.12*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Multiple myeloma (C90) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	5953	**4.5**	*0.06*	0.54	*0.01*	4528	**2.9**	*0.05*	0.35	*0.01*
USA, California: White	4693	**4.4**	*0.07*	0.53	*0.01*	3354	**2.7**	*0.05*	0.33	*0.01*
USA, California: Black	678	**8.9**	*0.35*	1.09	*0.05*	647	**6.8**	*0.28*	0.80	*0.04*
USA, California: American Indian	26	**1.7**	*0.34*	0.23	*0.06*	27	**1.4**	*0.27*	0.12	*0.03*
USA, California, Los Angeles County	1475	**4.5**	*0.12*	0.55	*0.02*	1174	**2.9**	*0.09*	0.35	*0.01*
*USA, California, Los Angeles County: White	1070	**4.5**	*0.14*	0.54	*0.02*	747	**2.6**	*0.10*	0.32	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	679	**4.5**	*0.18*	0.53	*0.03*	432	**2.6**	*0.14*	0.31	*0.02*
*USA, California, Los Angeles County: Hispanic White	391	**4.3**	*0.23*	0.54	*0.04*	315	**2.7**	*0.16*	0.35	*0.03*
*USA, California, Los Angeles County: Black	252	**8.3**	*0.54*	1.06	*0.08*	285	**7.0**	*0.43*	0.81	*0.06*
*USA, California, Los Angeles County: Chinese	24	**1.3**	*0.27*	0.15	*0.04*	20	**0.8**	*0.20*	0.06	*0.02*
*USA, California, Los Angeles County: Filipino	42	**3.6**	*0.56*	0.47	*0.09*	44	**2.4**	*0.38*	0.33	*0.06*
*USA, California, Los Angeles County: Korean	9	**1.1**	*0.38*	0.10	*0.04*	20	**1.8**	*0.41*	0.24	*0.07*
USA, California, San Francisco Bay Area	852	**5.0**	*0.18*	0.62	*0.03*	652	**3.1**	*0.13*	0.38	*0.02*
*USA, California, San Francisco Bay Area: White	576	**5.0**	*0.22*	0.61	*0.03*	408	**3.0**	*0.16*	0.37	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	493	**5.0**	*0.24*	0.61	*0.04*	338	**2.9**	*0.17*	0.36	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White	83	**4.9**	*0.56*	0.60	*0.09*	70	**3.4**	*0.43*	0.41	*0.06*
*USA, California, San Francisco Bay Area: Black	142	**10.5**	*0.90*	1.38	*0.15*	125	**7.1**	*0.67*	0.86	*0.10*
*USA, California, San Francisco Bay Area: Chinese	55	**2.7**	*0.39*	0.31	*0.06*	43	**1.6**	*0.27*	0.19	*0.04*
*USA, California, San Francisco Bay Area: Filipino	26	**3.1**	*0.61*	0.38	*0.09*	31	**2.1**	*0.41*	0.24	*0.06*
*USA, California, San Francisco Bay Area: Japanese	3	**1.0**	*0.60*	–	-	7	**1.6**	*0.73*	0.25	*0.15*
USA, Colorado	792	**4.3**	*0.16*	0.54	*0.02*	594	**2.8**	*0.12*	0.34	*0.02*
USA, Colorado: White	721	**4.2**	*0.16*	0.52	*0.03*	537	**2.7**	*0.12*	0.33	*0.02*
USA, Colorado: Black	56	**10.1**	*1.38*	1.45	*0.23*	44	**6.7**	*1.04*	0.74	*0.15*
USA, Connecticut	687	**4.6**	*0.18*	0.54	*0.03*	606	**3.3**	*0.15*	0.40	*0.02*
*USA, Connecticut: White	563	**4.2**	*0.19*	0.48	*0.03*	474	**2.8**	*0.14*	0.34	*0.02*
*USA, Connecticut: Black	98	**10.0**	*1.03*	1.25	*0.16*	112	**8.0**	*0.78*	1.01	*0.12*
USA, Delaware	181	**4.9**	*0.38*	0.59	*0.05*	180	**4.2**	*0.34*	0.47	*0.04*
USA, Delaware: White	121	**3.8**	*0.36*	0.45	*0.05*	124	**3.5**	*0.35*	0.38	*0.04*
USA, Delaware: Black	58	**11.0**	*1.46*	1.38	*0.22*	52	**7.5**	*1.06*	0.99	*0.16*
USA, Florida	3750	**4.2**	*0.07*	0.50	*0.01*	3055	**2.9**	*0.06*	0.35	*0.01*
USA, Florida: White	2974	**3.6**	*0.07*	0.43	*0.01*	2315	**2.5**	*0.06*	0.30	*0.01*
USA, Florida: Black	719	**8.7**	*0.33*	1.08	*0.05*	684	**6.4**	*0.25*	0.74	*0.04*
USA, Georgia	1812	**5.7**	*0.14*	0.70	*0.02*	1554	**3.9**	*0.10*	0.47	*0.02*
USA, Georgia: White	1070	**4.4**	*0.14*	0.54	*0.02*	755	**2.6**	*0.10*	0.30	*0.01*
USA, Georgia: Black	718	**10.3**	*0.39*	1.27	*0.06*	778	**7.8**	*0.29*	0.95	*0.04*
USA, Georgia, Atlanta	593	**6.4**	*0.27*	0.76	*0.04*	523	**4.4**	*0.20*	0.54	*0.03*
*USA, Georgia, Atlanta: White	276	**4.6**	*0.28*	0.55	*0.05*	199	**2.7**	*0.20*	0.33	*0.03*
*USA, Georgia, Atlanta: Black	299	**10.7**	*0.64*	1.24	*0.09*	310	**7.6**	*0.44*	0.92	*0.07*
USA, Idaho	306	**4.9**	*0.29*	0.57	*0.04*	178	**2.5**	*0.20*	0.31	*0.03*
USA, Illinois	2260	**4.7**	*0.10*	0.56	*0.02*	1882	**3.1**	*0.08*	0.38	*0.01*
USA, Illinois: White	1718	**4.2**	*0.11*	0.50	*0.02*	1351	**2.7**	*0.08*	0.32	*0.01*
USA, Illinois: Black	461	**8.7**	*0.41*	1.02	*0.06*	470	**6.1**	*0.30*	0.76	*0.04*
USA, Indiana	1200	**4.7**	*0.14*	0.55	*0.02*	936	**3.0**	*0.11*	0.38	*0.02*
USA, Indiana: White	1051	**4.5**	*0.14*	0.52	*0.02*	760	**2.7**	*0.11*	0.34	*0.02*
USA, Indiana: Black	135	**8.5**	*0.75*	1.01	*0.11*	158	**7.4**	*0.62*	0.88	*0.09*
USA, Iowa	594	**4.4**	*0.19*	0.53	*0.03*	506	**3.2**	*0.16*	0.39	*0.02*
USA, Kentucky	834	**4.9**	*0.17*	0.58	*0.03*	643	**3.0**	*0.13*	0.35	*0.02*
USA, Louisiana	850	**5.1**	*0.18*	0.61	*0.03*	708	**3.5**	*0.14*	0.45	*0.02*
USA, Louisiana: White	504	**3.9**	*0.18*	0.46	*0.03*	357	**2.5**	*0.14*	0.32	*0.02*
USA, Louisiana: Black	338	**8.6**	*0.47*	1.08	*0.07*	347	**6.5**	*0.36*	0.81	*0.05*
USA, Louisiana, New Orleans	149	**5.1**	*0.43*	0.59	*0.06*	136	**3.8**	*0.34*	0.50	*0.05*
*USA, Louisiana, New Orleans: White	76	**4.1**	*0.49*	0.50	*0.07*	54	**2.3**	*0.34*	0.31	*0.05*
*USA, Louisiana, New Orleans: Black	69	**7.6**	*0.92*	0.86	*0.13*	79	**6.1**	*0.71*	0.80	*0.11*
USA, Maine	259	**4.0**	*0.26*	0.48	*0.04*	220	**2.9**	*0.21*	0.37	*0.03*
USA, Maryland	994	**4.6**	*0.15*	0.55	*0.02*	957	**3.5**	*0.12*	0.41	*0.02*
USA, Maryland: White	585	**3.7**	*0.16*	0.44	*0.02*	482	**2.4**	*0.12*	0.29	*0.02*
USA, Maryland: Black	373	**7.7**	*0.41*	0.92	*0.06*	442	**6.4**	*0.31*	0.73	*0.04*
USA, Massachusetts	1262	**4.8**	*0.14*	0.59	*0.02*	1057	**3.1**	*0.11*	0.37	*0.02*
USA, Massachusetts: White	1095	**4.6**	*0.14*	0.56	*0.02*	887	**2.8**	*0.11*	0.34	*0.02*
USA, Massachusetts: Black	127	**9.9**	*0.89*	1.17	*0.14*	136	**7.8**	*0.69*	0.92	*0.10*
USA, Michigan	1978	**4.8**	*0.11*	0.57	*0.02*	1559	**3.1**	*0.09*	0.38	*0.01*
USA, Michigan: White	1551	**4.3**	*0.11*	0.50	*0.02*	1146	**2.6**	*0.08*	0.31	*0.01*
USA, Michigan: Black	401	**9.8**	*0.50*	1.19	*0.08*	384	**6.7**	*0.36*	0.80	*0.05*
USA, Michigan, Detroit	915	**6.0**	*0.21*	0.74	*0.03*	743	**3.8**	*0.15*	0.46	*0.02*
*USA, Michigan, Detroit: White	569	**4.8**	*0.21*	0.59	*0.03*	419	**2.8**	*0.15*	0.34	*0.02*
*USA, Michigan, Detroit: Black	329	**11.3**	*0.63*	1.35	*0.10*	313	**7.2**	*0.43*	0.86	*0.07*
USA, Minnesota	986	**4.7**	*0.16*	0.57	*0.02*	736	**3.0**	*0.12*	0.36	*0.02*
USA, Mississippi	625	**5.7**	*0.23*	0.69	*0.03*	549	**4.1**	*0.19*	0.53	*0.03*
USA, Missouri	1032	**4.2**	*0.14*	0.51	*0.02*	931	**3.1**	*0.11*	0.39	*0.02*
USA, Missouri: White	843	**3.8**	*0.14*	0.45	*0.02*	732	**2.7**	*0.11*	0.33	*0.02*
USA, Missouri: Black	178	**9.7**	*0.74*	1.21	*0.11*	194	**7.7**	*0.57*	1.01	*0.09*
USA, Montana	218	**4.6**	*0.33*	0.54	*0.05*	140	**2.5**	*0.23*	0.28	*0.03*
USA, Nebraska	347	**4.6**	*0.26*	0.53	*0.04*	272	**3.1**	*0.21*	0.37	*0.03*
USA, Nebraska: White	324	**4.5**	*0.26*	0.52	*0.04*	245	**2.9**	*0.21*	0.34	*0.03*
USA, Nebraska: Black	18	**8.0**	*1.91*	0.94	*0.28*	23	**9.0**	*1.95*	1.00	*0.29*
USA, Nevada	349	**3.4**	*0.18*	0.42	*0.03*	257	**2.2**	*0.14*	0.24	*0.02*
USA, Nevada: White	276	**3.1**	*0.19*	0.39	*0.03*	202	**2.1**	*0.15*	0.23	*0.02*
USA, Nevada: Black	37	**5.5**	*0.92*	0.66	*0.14*	27	**3.4**	*0.67*	0.30	*0.07*
USA, New Hampshire	252	**4.5**	*0.29*	0.58	*0.05*	185	**2.8**	*0.22*	0.34	*0.03*
USA, New Jersey	1773	**5.2**	*0.13*	0.62	*0.02*	1535	**3.6**	*0.10*	0.44	*0.01*
USA, New Jersey: White	1369	**4.8**	*0.14*	0.57	*0.02*	1097	**3.1**	*0.10*	0.37	*0.02*
USA, New Jersey: Black	317	**8.9**	*0.51*	1.12	*0.08*	356	**7.0**	*0.39*	0.86	*0.06*
USA, New Mexico	311	**3.8**	*0.22*	0.43	*0.03*	248	**2.6**	*0.17*	0.30	*0.03*
*USA, New Mexico: White	273	**3.7**	*0.23*	0.42	*0.03*	215	**2.5**	*0.18*	0.29	*0.03*
*USA, New Mexico: Hispanic White	104	**4.0**	*0.40*	0.50	*0.06*	81	**2.7**	*0.31*	0.34	*0.05*
*USA, New Mexico: Non−Hispanic White	169	**3.7**	*0.31*	0.39	*0.04*	134	**2.4**	*0.23*	0.27	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Multiple myeloma (C90) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	4389	**5.8**	*0.09*	0.69	*0.01*	3805	**4.0**	*0.07*	0.48	*0.01*
USA, New York State: White	3188	**5.2**	*0.10*	0.61	*0.01*	2548	**3.3**	*0.07*	0.39	*0.01*
USA, New York State: Black	1011	**10.6**	*0.34*	1.29	*0.05*	1081	**7.6**	*0.24*	0.94	*0.04*
USA, North Carolina	1931	**5.4**	*0.12*	0.65	*0.02*	1676	**3.6**	*0.10*	0.43	*0.01*
USA, North Carolina: White	1300	**4.4**	*0.13*	0.53	*0.02*	1026	**2.7**	*0.09*	0.32	*0.01*
USA, North Carolina: Black	592	**10.1**	*0.42*	1.24	*0.06*	625	**7.6**	*0.31*	0.93	*0.05*
USA, North Dakota	132	**4.2**	*0.39*	0.48	*0.06*	98	**2.8**	*0.32*	0.32	*0.05*
USA, Ohio	1999	**4.2**	*0.10*	0.48	*0.01*	1760	**3.0**	*0.08*	0.36	*0.01*
USA, Ohio: White	1629	**3.8**	*0.10*	0.44	*0.01*	1372	**2.6**	*0.08*	0.32	*0.01*
USA, Ohio: Black	347	**8.3**	*0.45*	0.93	*0.06*	367	**6.4**	*0.35*	0.74	*0.05*
USA, Oklahoma	615	**4.1**	*0.17*	0.48	*0.03*	522	**3.0**	*0.14*	0.37	*0.02*
USA, Oklahoma: White	510	**3.8**	*0.18*	0.45	*0.03*	410	**2.7**	*0.14*	0.33	*0.02*
USA, Oklahoma: Black	68	**9.1**	*1.12*	1.11	*0.17*	63	**6.7**	*0.87*	0.93	*0.14*
USA, Oregon	632	**3.9**	*0.16*	0.46	*0.02*	459	**2.3**	*0.12*	0.28	*0.02*
USA, Oregon: White	585	**3.7**	*0.16*	0.44	*0.02*	423	**2.3**	*0.12*	0.26	*0.02*
USA, Oregon: Black	22	**9.9**	*2.17*	1.32	*0.35*	13	**5.6**	*1.62*	0.52	*0.19*
USA, Pennsylvania	2646	**4.7**	*0.10*	0.56	*0.01*	2221	**3.2**	*0.08*	0.38	*0.01*
USA, Pennsylvania: White	2199	**4.3**	*0.10*	0.51	*0.01*	1740	**2.7**	*0.07*	0.33	*0.01*
USA, Pennsylvania: Black	357	**9.0**	*0.49*	1.01	*0.07*	423	**7.5**	*0.38*	0.87	*0.06*
USA, Rhode Island	185	**4.3**	*0.33*	0.49	*0.05*	173	**3.1**	*0.26*	0.36	*0.04*
USA, Rhode Island: White	171	**4.2**	*0.34*	0.49	*0.05*	152	**2.8**	*0.26*	0.33	*0.04*
USA, Rhode Island: Black	11	**6.1**	*1.93*	0.65	*0.26*	18	**8.1**	*1.96*	0.88	*0.25*
USA, South Carolina	976	**5.3**	*0.17*	0.65	*0.03*	845	**3.7**	*0.14*	0.43	*0.02*
USA, South Carolina: White	626	**4.3**	*0.18*	0.51	*0.03*	464	**2.6**	*0.13*	0.31	*0.02*
USA, South Carolina: Black	341	**9.0**	*0.49*	1.16	*0.08*	370	**7.0**	*0.38*	0.80	*0.05*
USA, South Dakota	174	**4.9**	*0.39*	0.62	*0.06*	132	**2.9**	*0.29*	0.37	*0.05*
USA, Tennessee	1180	**4.7**	*0.14*	0.57	*0.02*	927	**3.1**	*0.11*	0.39	*0.02*
USA, Tennessee: White	913	**4.1**	*0.14*	0.50	*0.02*	678	**2.6**	*0.11*	0.32	*0.02*
USA, Tennessee: Black	256	**9.4**	*0.60*	1.14	*0.09*	242	**6.4**	*0.43*	0.84	*0.07*
USA, Texas	4076	**5.0**	*0.08*	0.59	*0.01*	3374	**3.4**	*0.06*	0.41	*0.01*
USA, Texas: White	3285	**4.6**	*0.08*	0.55	*0.01*	2529	**2.9**	*0.06*	0.36	*0.01*
USA, Texas: Black	706	**9.3**	*0.36*	1.07	*0.05*	785	**7.8**	*0.29*	0.94	*0.04*
USA, Utah	406	**5.1**	*0.26*	0.61	*0.04*	268	**2.9**	*0.19*	0.37	*0.03*
USA, Vermont	127	**4.5**	*0.42*	0.50	*0.06*	84	**2.4**	*0.29*	0.29	*0.04*
USA, Virginia	1348	**4.5**	*0.12*	0.52	*0.02*	1147	**3.1**	*0.10*	0.37	*0.01*
USA, Virginia: White	899	**3.7**	*0.13*	0.43	*0.02*	697	**2.3**	*0.10*	0.29	*0.01*
USA, Virginia: Black	409	**8.8**	*0.44*	1.04	*0.07*	424	**6.7**	*0.34*	0.79	*0.05*
USA, Washington State	1181	**4.5**	*0.13*	0.54	*0.02*	921	**3.0**	*0.11*	0.37	*0.02*
USA, Washington, Seattle	830	**4.7**	*0.17*	0.57	*0.03*	676	**3.2**	*0.13*	0.39	*0.02*
USA, West Virginia	375	**4.3**	*0.23*	0.52	*0.03*	280	**2.7**	*0.18*	0.33	*0.03*
USA, Wisconsin	1195	**5.0**	*0.15*	0.60	*0.02*	952	**3.3**	*0.12*	0.40	*0.02*
USA, Wisconsin: White	1063	**4.7**	*0.15*	0.56	*0.02*	833	**3.1**	*0.12*	0.37	*0.02*
USA, Wisconsin: Black	100	**13.1**	*1.34*	1.53	*0.20*	93	**9.2**	*0.98*	1.16	*0.16*
USA, Wyoming	93	**3.9**	*0.42*	0.49	*0.07*	64	**2.5**	*0.34*	0.29	*0.05*
Asia										
Bahrain: Bahraini	15	**1.4**	*0.37*	0.15	*0.05*	19	**1.7**	*0.39*	0.15	*0.05*
Brunei Darussalam	7	**2.1**	*0.82*	0.35	*0.17*	6	**1.7**	*0.72*	0.10	*0.07*
China, Anshan City	61	**1.1**	*0.14*	0.12	*0.02*	36	**0.5**	*0.09*	0.06	*0.01*
China, Beijing	525	**1.4**	*0.07*	0.18	*0.01*	417	**1.1**	*0.06*	0.14	*0.01*
China, Benxi	22	**1.0**	*0.21*	0.10	*0.03*	12	**0.5**	*0.15*	0.04	*0.01*
China, Cixian County	6	**0.4**	*0.17*	0.04	*0.02*	8	**0.6**	*0.20*	0.06	*0.02*
China, Guangzhou	214	**1.3**	*0.09*	0.15	*0.01*	161	**0.9**	*0.07*	0.11	*0.01*
China, Guanyun	24	**0.8**	*0.16*	0.09	*0.02*	16	**0.6**	*0.14*	0.07	*0.02*
China, Haimen County	56	**1.1**	*0.16*	0.13	*0.02*	33	**0.7**	*0.12*	0.10	*0.02*
China, Hangzhou City	350	**1.2**	*0.07*	0.16	*0.01*	244	**0.9**	*0.06*	0.11	*0.01*
China, Harbin City, Nangang District	23	**0.7**	*0.14*	0.09	*0.02*	11	**0.3**	*0.09*	0.05	*0.01*
China, Hefei	52	**1.3**	*0.19*	0.16	*0.03*	29	**0.7**	*0.14*	0.09	*0.02*
China, Hengdong	11	**0.6**	*0.19*	0.08	*0.03*	6	**0.3**	*0.14*	0.04	*0.02*
China, Hong Kong	598	**2.0**	*0.09*	0.24	*0.01*	416	**1.2**	*0.06*	0.14	*0.01*
*China, Huaiyin District, Huai'an	15	**0.6**	*0.15*	0.07	*0.02*	6	**0.2**	*0.11*	0.03	*0.01*
China, Jiangmen	13	**1.1**	*0.31*	0.12	*0.04*	15	**1.1**	*0.28*	0.15	*0.05*
China, Jianhu County	5	**0.3**	*0.15*	0.05	*0.02*	3	**0.2**	*0.10*	0.03	*0.02*
China, Jiashan County	19	**1.1**	*0.26*	0.13	*0.03*	18	**1.0**	*0.25*	0.14	*0.04*
China, Jiaxing City	25	**1.1**	*0.22*	0.12	*0.03*	36	**1.6**	*0.28*	0.21	*0.04*
China, Lianyungang	37	**1.2**	*0.20*	0.16	*0.03*	35	**1.1**	*0.19*	0.15	*0.03*
China, Linzhou County	11	**0.4**	*0.11*	0.05	*0.02*	3	**0.1**	*0.05*	0.01	*0.00*
China, Liuzhou	64	**2.5**	*0.32*	0.35	*0.05*	21	**0.8**	*0.18*	0.11	*0.03*
China, Maanshan	27	**1.4**	*0.29*	0.15	*0.04*	23	**1.1**	*0.24*	0.16	*0.04*
China, Qidong County	116	**2.2**	*0.21*	0.27	*0.03*	68	**1.1**	*0.14*	0.16	*0.02*
China, Shanghai City	502	**1.4**	*0.07*	0.17	*0.01*	325	**0.8**	*0.05*	0.10	*0.01*
China, Shenyang	116	**0.8**	*0.09*	0.10	*0.01*	99	**0.7**	*0.08*	0.08	*0.01*
*China, Shexian County	3	**0.3**	*0.18*	0.04	*0.03*	1	**0.1**	*0.08*	0.01	*0.01*
China, Sheyang	16	**0.4**	*0.11*	0.05	*0.01*	12	**0.3**	*0.10*	0.05	*0.01*
China, Tongling City	24	**1.8**	*0.38*	0.24	*0.06*	6	**0.4**	*0.18*	0.07	*0.04*
China, Wuhan City	276	**1.6**	*0.10*	0.20	*0.01*	170	**0.9**	*0.08*	0.12	*0.01*
China, Wuxi	49	**0.8**	*0.11*	0.10	*0.02*	40	**0.6**	*0.10*	0.07	*0.01*
China, Xianju	8	**0.7**	*0.27*	0.10	*0.04*	5	**0.5**	*0.23*	0.05	*0.03*
China, Xiping	5	**0.3**	*0.13*	0.02	*0.01*	7	**0.5**	*0.20*	0.07	*0.03*
China, Yanshi	1	**0.1**	*0.09*	0.01	*0.01*	0	**-**	-	–	-
China, Yanting County	5	**0.3**	*0.15*	0.03	*0.02*	5	**0.3**	*0.13*	0.04	*0.02*
China, Yueyanglou	37	**4.5**	*0.77*	0.49	*0.10*	12	**1.3**	*0.37*	0.10	*0.04*
China, Zhongshan City	38	**1.3**	*0.22*	0.15	*0.03*	31	**1.0**	*0.19*	0.12	*0.03*
China, Zhuhai	28	**1.7**	*0.34*	0.25	*0.06*	17	**1.1**	*0.29*	0.15	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Multiple myeloma (C90) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	12	**0.5**	*0.14*	0.06	*0.02*	9	**0.4**	*0.12*	0.04	*0.01*
*India, Bangalore	277	**1.9**	*0.11*	0.25	*0.02*	207	**1.4**	*0.10*	0.18	*0.01*
*India; Barshi, Paranda, and Bhum	3	**0.3**	*0.15*	0.03	*0.02*	4	**0.3**	*0.15*	0.04	*0.02*
*India, Bhopal	57	**1.6**	*0.21*	0.17	*0.03*	30	**0.8**	*0.15*	0.07	*0.02*
*India, Cachar	11	**0.3**	*0.10*	0.04	*0.02*	9	**0.3**	*0.10*	0.04	*0.01*
*India, Chennai	183	**1.7**	*0.13*	0.21	*0.02*	120	**1.1**	*0.10*	0.14	*0.01*
*India, Dindigul, Ambilikkai	23	**0.4**	*0.09*	0.05	*0.01*	11	**0.2**	*0.06*	0.02	*0.01*
*India, Kamrup Urban District	38	**1.9**	*0.32*	0.24	*0.04*	18	**1.1**	*0.27*	0.12	*0.04*
*India, Kollam	230	**3.1**	*0.21*	0.38	*0.03*	150	**1.7**	*0.14*	0.22	*0.02*
*India, Mizoram	2	**0.1**	*0.09*	0.01	*0.01*	2	**0.1**	*0.08*	0.01	*0.01*
*India, Mumbai	445	**1.7**	*0.08*	0.21	*0.01*	307	**1.2**	*0.07*	0.13	*0.01*
*India, Poona	66	**0.8**	*0.10*	0.11	*0.02*	39	**0.5**	*0.08*	0.06	*0.01*
*India, Sikkim State	4	**0.3**	*0.16*	0.03	*0.02*	4	**0.4**	*0.20*	0.05	*0.03*
*India, Tripura	23	**0.5**	*0.10*	0.04	*0.01*	14	**0.3**	*0.09*	0.04	*0.01*
*India, Trivandrum	99	**3.1**	*0.31*	0.43	*0.05*	58	**1.6**	*0.21*	0.22	*0.03*
*India, Wardha	11	**0.6**	*0.18*	0.08	*0.03*	6	**0.3**	*0.13*	0.03	*0.01*
Iran (Islamic Republic of), Golestan Province	63	**2.8**	*0.36*	0.37	*0.06*	53	**2.2**	*0.31*	0.26	*0.04*
Israel	1130	**4.9**	*0.15*	0.58	*0.02*	947	**3.4**	*0.12*	0.43	*0.02*
*Israel: Jews	976	**4.8**	*0.16*	0.57	*0.02*	819	**3.4**	*0.13*	0.42	*0.02*
*Israel: Non–Jews, Arab	120	**5.3**	*0.50*	0.70	*0.08*	92	**3.9**	*0.41*	0.53	*0.07*
*Israel: Non–Jews, Other	34	**4.8**	*0.85*	0.54	*0.11*	36	**3.1**	*0.52*	0.37	*0.08*
Japan, Aichi Prefecture	855	**2.0**	*0.07*	0.22	*0.01*	746	**1.4**	*0.06*	0.15	*0.01*
Japan, Fukui Prefecture	99	**1.7**	*0.19*	0.21	*0.03*	110	**1.4**	*0.17*	0.18	*0.03*
Japan, Hiroshima Prefecture	350	**1.8**	*0.11*	0.19	*0.02*	389	**1.6**	*0.10*	0.19	*0.01*
Japan, Miyagi Prefecture	153	**1.7**	*0.15*	0.19	*0.02*	178	**1.6**	*0.15*	0.18	*0.02*
Japan, Nagasaki Prefecture	180	**1.8**	*0.15*	0.22	*0.02*	199	**1.4**	*0.12*	0.17	*0.02*
Japan, Niigata Prefecture	295	**1.8**	*0.12*	0.21	*0.02*	285	**1.2**	*0.09*	0.14	*0.01*
Japan, Osaka Prefecture	829	**1.6**	*0.06*	0.18	*0.01*	795	**1.2**	*0.05*	0.13	*0.01*
Japan, Tochigi Prefecture	262	**2.1**	*0.14*	0.24	*0.02*	235	**1.4**	*0.11*	0.16	*0.02*
Japan, Yamagata Prefecture	182	**2.1**	*0.19*	0.23	*0.03*	185	**1.5**	*0.14*	0.18	*0.02*
*Jordan: Jordanians	227	**2.8**	*0.19*	0.34	*0.03*	145	**1.9**	*0.16*	0.23	*0.02*
Republic of Korea	2931	**1.8**	*0.03*	0.23	*0.01*	2441	**1.2**	*0.03*	0.16	*0.00*
Republic of Korea, Busan	212	**1.7**	*0.12*	0.22	*0.02*	167	**1.1**	*0.09*	0.15	*0.01*
Republic of Korea, Daegu	145	**1.9**	*0.17*	0.23	*0.02*	112	**1.2**	*0.11*	0.16	*0.02*
Republic of Korea, Daejeon	96	**2.3**	*0.23*	0.28	*0.04*	66	**1.3**	*0.17*	0.15	*0.02*
Republic of Korea, Gwangju	75	**2.0**	*0.24*	0.23	*0.03*	67	**1.4**	*0.18*	0.19	*0.03*
Republic of Korea, Incheon	141	**1.8**	*0.16*	0.22	*0.02*	122	**1.3**	*0.12*	0.16	*0.02*
Republic of Korea, Jejudo	30	**1.7**	*0.31*	0.19	*0.04*	30	**1.2**	*0.24*	0.18	*0.04*
Republic of Korea, Seoul	597	**1.9**	*0.08*	0.25	*0.01*	481	**1.3**	*0.06*	0.16	*0.01*
Republic of Korea, Ulsan	52	**1.8**	*0.27*	0.19	*0.03*	35	**1.1**	*0.19*	0.16	*0.03*
Kuwait	95	**1.7**	*0.24*	0.19	*0.03*	53	**1.5**	*0.23*	0.18	*0.03*
Kuwait: Kuwaitis	35	**2.5**	*0.45*	0.27	*0.06*	36	**2.0**	*0.34*	0.24	*0.05*
Kuwait: Non–Kuwaitis	60	**1.6**	*0.36*	0.19	*0.05*	17	**1.0**	*0.33*	0.10	*0.05*
*Malaysia, Penang	18	**0.8**	*0.20*	0.09	*0.03*	14	**0.7**	*0.18*	0.10	*0.03*
*Malaysia, Penang: Chinese	11	**0.9**	*0.27*	0.11	*0.04*	8	**0.6**	*0.23*	0.10	*0.04*
*Malaysia, Penang: Malay	6	**0.8**	*0.36*	0.08	*0.04*	5	**0.7**	*0.32*	0.10	*0.05*
*Malaysia, Penang: Indian	1	**0.7**	*0.67*	–	-	1	**0.6**	*0.62*	0.10	*0.10*
*Philippines, Manila	74	**0.7**	*0.10*	0.08	*0.01*	123	**1.0**	*0.09*	0.13	*0.01*
*Philippines, Rizal	101	**0.9**	*0.10*	0.11	*0.01*	89	**0.7**	*0.07*	0.09	*0.01*
Qatar: Qatari	6	**1.8**	*0.77*	0.24	*0.12*	4	**1.1**	*0.57*	0.11	*0.07*
*Saudi Arabia, Riyadh: Saudi	75	**1.1**	*0.13*	0.13	*0.02*	69	**1.2**	*0.15*	0.16	*0.03*
Thailand, Bangkok	97	**0.9**	*0.10*	0.12	*0.01*	130	**1.0**	*0.10*	0.13	*0.01*
Thailand, Chiang Mai	65	**1.2**	*0.16*	0.13	*0.02*	52	**0.9**	*0.13*	0.11	*0.02*
Thailand, Chonburi	28	**1.2**	*0.24*	0.17	*0.04*	31	**1.1**	*0.20*	0.15	*0.03*
Thailand, Khon Kaen	64	**1.2**	*0.15*	0.14	*0.02*	61	**1.0**	*0.13*	0.12	*0.02*
Thailand, Lampang	31	**0.9**	*0.17*	0.09	*0.02*	29	**0.9**	*0.18*	0.10	*0.02*
*Thailand, Lopburi Province	18	**1.0**	*0.24*	0.14	*0.04*	18	**0.8**	*0.20*	0.11	*0.03*
Thailand, Songkhla	44	**1.1**	*0.17*	0.16	*0.03*	51	**1.2**	*0.17*	0.17	*0.03*
Turkey, Antalya	158	**3.4**	*0.28*	0.44	*0.04*	116	**2.4**	*0.22*	0.32	*0.04*
Turkey, Bursa	128	**1.9**	*0.18*	0.25	*0.03*	108	**1.5**	*0.15*	0.20	*0.02*
Turkey, Edirne	32	**2.3**	*0.42*	0.31	*0.06*	24	**1.4**	*0.30*	0.14	*0.04*
Turkey, Erzurum	34	**3.4**	*0.59*	0.51	*0.10*	17	**1.5**	*0.38*	0.22	*0.06*
Turkey, Eskisehir	73	**3.2**	*0.39*	0.36	*0.05*	70	**2.8**	*0.34*	0.36	*0.05*
Turkey, Izmir	343	**3.1**	*0.17*	0.40	*0.03*	298	**2.4**	*0.14*	0.31	*0.02*
Turkey, Samsun	106	**3.0**	*0.31*	0.34	*0.04*	86	**2.2**	*0.24*	0.27	*0.03*
Turkey, Trabzon	72	**3.6**	*0.43*	0.51	*0.07*	57	**2.1**	*0.30*	0.25	*0.04*
*Viet Nam, Ho Chi Minh City	18	**0.2**	*0.05*	0.03	*0.01*	17	**0.1**	*0.04*	0.02	*0.01*
Europe										
Austria	1152	**2.9**	*0.09*	0.34	*0.01*	1151	**2.2**	*0.07*	0.26	*0.01*
Austria, Carinthia	84	**2.9**	*0.34*	0.34	*0.05*	88	**2.3**	*0.28*	0.26	*0.04*
Austria, Tyrol	109	**3.5**	*0.35*	0.40	*0.05*	104	**2.6**	*0.28*	0.29	*0.04*
Austria, Vorarlberg	72	**4.4**	*0.54*	0.44	*0.07*	61	**2.7**	*0.39*	0.26	*0.05*
*Belarus	555	**1.9**	*0.08*	0.24	*0.01*	770	**1.6**	*0.06*	0.21	*0.01*
*Belgium	2013	**4.0**	*0.09*	0.49	*0.01*	1641	**2.6**	*0.07*	0.32	*0.01*
Bulgaria	496	**1.6**	*0.07*	0.20	*0.01*	472	**1.2**	*0.06*	0.15	*0.01*
Croatia	483	**2.5**	*0.12*	0.31	*0.02*	447	**1.7**	*0.09*	0.20	*0.01*
Cyprus	110	**3.3**	*0.33*	0.38	*0.05*	96	**2.6**	*0.28*	0.31	*0.04*
Czech Republic	1180	**2.6**	*0.08*	0.33	*0.01*	1038	**1.8**	*0.06*	0.22	*0.01*
Denmark	1035	**3.9**	*0.13*	0.47	*0.02*	821	**2.7**	*0.10*	0.33	*0.02*
Estonia	148	**2.9**	*0.25*	0.32	*0.03*	200	**2.3**	*0.18*	0.29	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Multiple myeloma (C90) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	165	**4.2**	*0.34*	0.46	*0.05*	141	**2.7**	*0.26*	0.32	*0.04*
*France, Calvados	128	**4.3**	*0.40*	0.54	*0.06*	120	**2.9**	*0.31*	0.33	*0.04*
*France, Doubs	104	**4.0**	*0.42*	0.43	*0.06*	89	**2.8**	*0.34*	0.31	*0.05*
*France, Gironde	275	**4.2**	*0.27*	0.48	*0.04*	239	**2.6**	*0.20*	0.29	*0.03*
*France, Haut–Rhin	145	**4.4**	*0.38*	0.50	*0.05*	120	**3.1**	*0.31*	0.39	*0.05*
*France, Hérault	190	**3.5**	*0.28*	0.39	*0.04*	181	**2.7**	*0.23*	0.32	*0.03*
*France, Isère	218	**4.1**	*0.29*	0.45	*0.04*	200	**2.8**	*0.23*	0.32	*0.03*
*France, Lille–Métropole	120	**4.6**	*0.44*	0.54	*0.07*	113	**2.8**	*0.30*	0.33	*0.05*
*France, Limousin	78	**4.5**	*0.57*	0.52	*0.08*	58	**2.4**	*0.40*	0.27	*0.06*
*France, Loire–Atlantique	202	**3.7**	*0.28*	0.43	*0.04*	208	**2.7**	*0.22*	0.32	*0.03*
*France, Manche	97	**4.6**	*0.51*	0.55	*0.07*	81	**3.5**	*0.46*	0.45	*0.06*
*France, Somme	104	**4.0**	*0.42*	0.47	*0.06*	90	**2.4**	*0.30*	0.27	*0.04*
*France, Tarn	91	**4.1**	*0.48*	0.50	*0.07*	74	**2.8**	*0.40*	0.35	*0.06*
*France, Territoire de Belfort	27	**4.0**	*0.82*	0.44	*0.12*	39	**4.4**	*0.81*	0.54	*0.13*
*France, Vendée	126	**3.7**	*0.36*	0.41	*0.05*	125	**2.9**	*0.30*	0.34	*0.04*
Germany, Bavaria	2140	**3.3**	*0.08*	0.39	*0.01*	1859	**2.3**	*0.06*	0.27	*0.01*
Germany, Bremen	163	**4.6**	*0.38*	0.58	*0.06*	114	**2.6**	*0.28*	0.33	*0.04*
Germany, Hamburg	434	**4.9**	*0.25*	0.56	*0.04*	308	**2.9**	*0.19*	0.35	*0.03*
Germany, Lower Saxony	1856	**4.2**	*0.11*	0.49	*0.01*	1620	**3.0**	*0.09*	0.36	*0.01*
Germany, Munich	778	**3.3**	*0.12*	0.39	*0.02*	632	**2.1**	*0.09*	0.24	*0.01*
*Germany, North Rhine–Westphalia	3585	**3.8**	*0.07*	0.44	*0.01*	3147	**2.5**	*0.05*	0.30	*0.01*
Germany, Rhineland–Palatinate	755	**3.3**	*0.13*	0.38	*0.02*	626	**2.1**	*0.10*	0.24	*0.01*
Germany, Saarland	210	**3.7**	*0.28*	0.40	*0.04*	164	**2.2**	*0.20*	0.27	*0.03*
*Germany, Schleswig–Holstein	764	**4.7**	*0.18*	0.55	*0.03*	594	**2.9**	*0.14*	0.34	*0.02*
Iceland	60	**4.9**	*0.66*	0.59	*0.10*	39	**2.8**	*0.49*	0.37	*0.08*
Ireland	735	**4.6**	*0.17*	0.54	*0.03*	518	**2.7**	*0.13*	0.31	*0.02*
*Italy, Aosta Valley	31	**4.4**	*0.85*	0.53	*0.12*	19	**1.4**	*0.40*	0.14	*0.06*
Italy, Barletta	68	**4.9**	*0.63*	0.52	*0.08*	70	**4.6**	*0.59*	0.51	*0.08*
Italy, Bergamo	208	**4.2**	*0.30*	0.51	*0.04*	194	**2.9**	*0.24*	0.35	*0.03*
Italy, Biella	52	**4.5**	*0.70*	0.51	*0.09*	50	**3.1**	*0.53*	0.39	*0.08*
Italy, Caserta	58	**2.6**	*0.37*	0.29	*0.05*	55	**2.2**	*0.32*	0.27	*0.04*
Italy, Catania, Messina, and Enna	421	**4.7**	*0.25*	0.58	*0.04*	375	**3.2**	*0.19*	0.38	*0.03*
Italy, Como	97	**4.0**	*0.44*	0.48	*0.06*	95	**3.0**	*0.36*	0.36	*0.05*
Italy, Cremona	56	**4.2**	*0.60*	0.43	*0.08*	48	**2.9**	*0.49*	0.42	*0.08*
Italy, Ferrara	66	**3.7**	*0.52*	0.42	*0.07*	63	**2.6**	*0.40*	0.33	*0.06*
Italy, Florence and Prato	235	**5.3**	*0.38*	0.64	*0.06*	191	**3.6**	*0.31*	0.45	*0.04*
Italy, Friuli–Venezia Giulia	140	**3.3**	*0.30*	0.39	*0.04*	161	**2.5**	*0.24*	0.28	*0.03*
Italy, Latina	99	**3.4**	*0.37*	0.37	*0.05*	80	**2.6**	*0.32*	0.30	*0.04*
Italy, Lecco	50	**5.4**	*0.79*	0.64	*0.11*	58	**4.8**	*0.70*	0.60	*0.10*
Italy, Lombardy, South, Pavia	67	**3.7**	*0.49*	0.41	*0.07*	59	**2.5**	*0.38*	0.32	*0.06*
Italy, Mantua	59	**4.5**	*0.63*	0.53	*0.09*	53	**2.7**	*0.46*	0.31	*0.07*
Italy, Milan	600	**4.0**	*0.18*	0.47	*0.02*	595	**3.1**	*0.15*	0.37	*0.02*
Italy, Modena	176	**5.1**	*0.42*	0.64	*0.06*	163	**3.8**	*0.34*	0.46	*0.05*
Italy, Monza	164	**3.8**	*0.33*	0.42	*0.04*	147	**2.6**	*0.24*	0.31	*0.03*
Italy, Naples	79	**3.8**	*0.43*	0.43	*0.06*	72	**2.8**	*0.35*	0.33	*0.05*
Italy, Nuoro	49	**4.0**	*0.63*	0.46	*0.09*	31	**2.1**	*0.44*	0.26	*0.06*
Italy, Palermo	249	**4.2**	*0.29*	0.53	*0.04*	204	**2.8**	*0.22*	0.32	*0.03*
Italy, Parma	135	**5.1**	*0.50*	0.54	*0.07*	114	**4.0**	*0.44*	0.51	*0.06*
Italy, Piacenza	68	**5.2**	*0.69*	0.65	*0.10*	66	**3.7**	*0.59*	0.38	*0.07*
Italy, Ragusa and Caltanissetta	118	**4.1**	*0.42*	0.47	*0.06*	83	**2.5**	*0.31*	0.28	*0.04*
Italy, Reggio Emilia	123	**4.5**	*0.44*	0.50	*0.06*	101	**3.0**	*0.35*	0.35	*0.05*
Italy, Romagna	359	**4.6**	*0.27*	0.52	*0.04*	341	**3.5**	*0.23*	0.42	*0.03*
Italy, Sassari	61	**2.9**	*0.40*	0.32	*0.06*	70	**2.8**	*0.37*	0.31	*0.05*
Italy, Sondrio	47	**5.2**	*0.80*	0.64	*0.11*	54	**5.5**	*0.83*	0.65	*0.11*
Italy, South Tyrol	49	**3.3**	*0.50*	0.40	*0.08*	46	**2.5**	*0.44*	0.26	*0.06*
Italy, Syracuse	66	**3.4**	*0.45*	0.41	*0.06*	50	**2.3**	*0.36*	0.29	*0.05*
Italy, Taranto	76	**3.2**	*0.40*	0.36	*0.05*	80	**2.6**	*0.33*	0.27	*0.04*
Italy, Trento	58	**3.5**	*0.49*	0.40	*0.07*	55	**2.6**	*0.42*	0.30	*0.06*
Italy, Turin	537	**4.2**	*0.20*	0.51	*0.03*	493	**2.9**	*0.16*	0.35	*0.02*
Italy, Umbria	182	**4.4**	*0.37*	0.49	*0.05*	145	**2.4**	*0.24*	0.27	*0.03*
Italy, Varese	216	**4.7**	*0.34*	0.55	*0.05*	203	**3.6**	*0.29*	0.43	*0.04*
Italy, Veneto	326	**4.1**	*0.24*	0.49	*0.03*	281	**2.7**	*0.19*	0.32	*0.03*
Latvia	130	**2.8**	*0.25*	0.35	*0.04*	159	**2.0**	*0.18*	0.27	*0.03*
Lithuania	339	**3.0**	*0.17*	0.37	*0.02*	412	**2.3**	*0.12*	0.29	*0.02*
Malta	57	**3.2**	*0.44*	0.33	*0.06*	40	**1.8**	*0.32*	0.22	*0.04*
*The Netherlands	3289	**4.3**	*0.08*	0.52	*0.01*	2538	**2.8**	*0.06*	0.34	*0.01*
Norway	1086	**4.9**	*0.16*	0.57	*0.02*	832	**3.2**	*0.13*	0.36	*0.02*
Poland, Greater Poland	293	**2.4**	*0.15*	0.30	*0.02*	315	**1.9**	*0.11*	0.23	*0.02*
Poland, Kielce	110	**2.2**	*0.22*	0.27	*0.03*	162	**2.2**	*0.19*	0.27	*0.03*
Poland, Lower Silesia	223	**2.0**	*0.14*	0.23	*0.02*	286	**1.9**	*0.13*	0.25	*0.02*
*Poland, Lublin	177	**2.2**	*0.17*	0.30	*0.03*	234	**2.2**	*0.15*	0.29	*0.02*
Poland, Podkarpackie	223	**2.8**	*0.20*	0.34	*0.03*	258	**2.5**	*0.17*	0.33	*0.03*
Portugal, Azores	18	**2.5**	*0.62*	0.27	*0.08*	21	**2.6**	*0.60*	0.35	*0.09*
Russian Federation, Arkhangelsk	54	**1.5**	*0.21*	0.17	*0.03*	91	**1.6**	*0.18*	0.22	*0.02*
Russian Federation, Chelyabinsk	160	**1.6**	*0.13*	0.21	*0.02*	210	**1.3**	*0.09*	0.16	*0.01*
*Russian Federation, Karelia	20	**1.0**	*0.24*	0.14	*0.04*	49	**1.3**	*0.21*	0.19	*0.03*
Russian Federation, Samara	164	**1.7**	*0.13*	0.22	*0.02*	202	**1.3**	*0.10*	0.18	*0.01*
Slovakia	410	**3.8**	*0.19*	0.48	*0.03*	489	**3.1**	*0.15*	0.38	*0.02*
Slovenia	326	**3.6**	*0.21*	0.42	*0.03*	288	**2.4**	*0.16*	0.28	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Multiple myeloma (C90) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	43	**3.2**	*0.57*	0.35	*0.08*	43	**2.9**	*0.53*	0.30	*0.07*
Spain, Asturias	125	**3.4**	*0.33*	0.42	*0.05*	122	**2.7**	*0.30*	0.33	*0.04*
Spain, Basque Country	396	**3.4**	*0.19*	0.42	*0.03*	353	**2.4**	*0.15*	0.28	*0.02*
Spain, Canary Islands	163	**2.9**	*0.24*	0.34	*0.03*	163	**2.4**	*0.21*	0.29	*0.03*
Spain, Castellón	96	**3.2**	*0.35*	0.37	*0.06*	57	**1.7**	*0.26*	0.19	*0.04*
Spain, Ciudad Real	73	**4.0**	*0.51*	0.53	*0.08*	47	**1.8**	*0.33*	0.21	*0.05*
Spain, Cuenca	34	**2.4**	*0.53*	0.22	*0.07*	36	**3.3**	*0.69*	0.40	*0.09*
Spain, Girona	128	**3.9**	*0.37*	0.49	*0.06*	115	**2.8**	*0.30*	0.35	*0.05*
Spain, Granada	103	**2.7**	*0.29*	0.32	*0.04*	96	**1.9**	*0.22*	0.24	*0.03*
Spain, La Rioja	52	**3.0**	*0.46*	0.43	*0.08*	58	**3.2**	*0.49*	0.37	*0.07*
Spain, Mallorca	91	**3.3**	*0.36*	0.39	*0.05*	68	**2.0**	*0.28*	0.24	*0.04*
Spain, Murcia	133	**3.7**	*0.35*	0.43	*0.05*	118	**2.9**	*0.30*	0.35	*0.04*
Spain, Navarra	58	**3.4**	*0.47*	0.40	*0.07*	41	**2.0**	*0.36*	0.27	*0.05*
Spain, Tarragona	119	**3.0**	*0.29*	0.36	*0.05*	105	**2.5**	*0.27*	0.32	*0.04*
Switzerland, Fribourg	40	**3.6**	*0.58*	0.45	*0.09*	27	**2.2**	*0.45*	0.26	*0.06*
Switzerland, Geneva	72	**3.4**	*0.42*	0.35	*0.06*	49	**1.8**	*0.30*	0.22	*0.04*
Switzerland, Graubünden and Glarus	55	**4.8**	*0.69*	0.52	*0.09*	40	**2.7**	*0.50*	0.35	*0.08*
Switzerland, Neuchâtel	32	**3.6**	*0.68*	0.40	*0.10*	18	**1.9**	*0.51*	0.24	*0.07*
Switzerland, St Gall–Appenzell	92	**3.8**	*0.41*	0.48	*0.06*	91	**3.0**	*0.35*	0.36	*0.05*
Switzerland, Ticino	79	**4.6**	*0.55*	0.57	*0.08*	69	**3.2**	*0.44*	0.37	*0.06*
Switzerland, Valais	58	**3.9**	*0.53*	0.49	*0.08*	53	**2.9**	*0.43*	0.36	*0.07*
Switzerland, Vaud	108	**3.4**	*0.34*	0.37	*0.05*	113	**2.8**	*0.30*	0.35	*0.05*
Switzerland, Zurich	266	**4.2**	*0.27*	0.47	*0.04*	241	**3.0**	*0.22*	0.34	*0.03*
Ukraine	1728	**1.2**	*0.03*	0.14	*0.00*	2198	**1.0**	*0.02*	0.13	*0.00*
UK	13657	**4.6**	*0.04*	0.53	*0.01*	10906	**3.0**	*0.03*	0.36	*0.00*
UK, England	11566	**4.6**	*0.05*	0.54	*0.01*	9205	**3.1**	*0.04*	0.36	*0.01*
UK, England, East	1274	**4.2**	*0.13*	0.47	*0.02*	1028	**2.9**	*0.10*	0.34	*0.02*
UK, England, East Midlands	1129	**5.0**	*0.16*	0.58	*0.02*	822	**3.1**	*0.12*	0.36	*0.02*
UK, England, London	1527	**5.5**	*0.15*	0.63	*0.02*	1209	**3.8**	*0.12*	0.45	*0.02*
UK, England, North East	526	**4.2**	*0.19*	0.49	*0.03*	441	**2.7**	*0.15*	0.30	*0.02*
UK, England, North West	1455	**4.4**	*0.12*	0.53	*0.02*	1226	**3.0**	*0.10*	0.36	*0.01*
UK, England, South West	1356	**4.6**	*0.14*	0.53	*0.02*	1109	**3.1**	*0.11*	0.36	*0.02*
UK, England, South East	1857	**4.4**	*0.11*	0.52	*0.02*	1456	**2.9**	*0.09*	0.33	*0.01*
UK, England, West Midlands	1188	**4.4**	*0.14*	0.52	*0.02*	905	**2.8**	*0.10*	0.34	*0.02*
UK, England, Yorkshire and The Humber	1254	**4.9**	*0.15*	0.54	*0.02*	1009	**3.2**	*0.11*	0.38	*0.02*
UK, Northern Ireland	338	**4.5**	*0.25*	0.52	*0.04*	253	**2.5**	*0.18*	0.31	*0.03*
UK, Scotland	1126	**4.5**	*0.14*	0.51	*0.02*	929	**2.9**	*0.11*	0.35	*0.02*
UK, Wales	627	**4.0**	*0.17*	0.44	*0.02*	519	**2.7**	*0.13*	0.33	*0.02*
Oceania										
Australia	4500	**4.9**	*0.08*	0.57	*0.01*	3333	**3.2**	*0.06*	0.39	*0.01*
Australia, Australian Capital Territory	49	**3.9**	*0.56*	0.38	*0.07*	40	**2.7**	*0.46*	0.33	*0.07*
Australia, New South Wales	1478	**4.8**	*0.13*	0.56	*0.02*	999	**2.9**	*0.10*	0.35	*0.01*
Australia, Northern Territory	12	**2.0**	*0.59*	0.28	*0.10*	8	**1.6**	*0.58*	0.21	*0.10*
Australia, Northern Territory: Non–Indigenous	12	**2.3**	*0.68*	0.33	*0.11*	7	**1.9**	*0.75*	0.25	*0.13*
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	1	**0.8**	*0.77*	0.10	*0.10*
Australia, Queensland	834	**4.7**	*0.17*	0.55	*0.02*	583	**3.0**	*0.13*	0.38	*0.02*
Australia, South Australia	355	**4.8**	*0.27*	0.57	*0.04*	259	**3.0**	*0.21*	0.35	*0.03*
Australia, Tasmania	124	**5.2**	*0.49*	0.64	*0.07*	80	**2.8**	*0.34*	0.36	*0.06*
Australia, Victoria	1228	**5.3**	*0.16*	0.61	*0.02*	1020	**3.9**	*0.13*	0.46	*0.02*
Australia, Western Australia	420	**4.7**	*0.24*	0.54	*0.03*	344	**3.4**	*0.20*	0.41	*0.03*
*France, New Caledonia	23	**4.5**	*0.94*	0.52	*0.13*	8	**1.5**	*0.53*	0.23	*0.09*
New Zealand	890	**5.1**	*0.18*	0.60	*0.03*	638	**3.2**	*0.13*	0.38	*0.02*
*New Zealand: Maori	97	**8.2**	*0.86*	1.07	*0.13*	71	**5.3**	*0.65*	0.64	*0.09*
*New Zealand: Pacific Islander	44	**9.4**	*1.49*	1.26	*0.24*	50	**8.7**	*1.25*	1.11	*0.20*
USA, Hawaii	240	**4.1**	*0.28*	0.50	*0.04*	169	**2.6**	*0.22*	0.34	*0.03*
*USA, Hawaii: White	82	**4.6**	*0.53*	0.52	*0.07*	45	**2.9**	*0.46*	0.39	*0.07*
*USA, Hawaii: Japanese	41	**2.6**	*0.47*	0.31	*0.07*	30	**1.5**	*0.33*	0.18	*0.05*
*USA, Hawaii: Chinese	11	**2.1**	*0.68*	0.16	*0.07*	7	**1.2**	*0.49*	0.16	*0.08*
*USA, Hawaii: Hawaiian	39	**5.3**	*0.86*	0.62	*0.13*	39	**4.7**	*0.77*	0.53	*0.11*
*USA, Hawaii: Filipino	47	**5.6**	*0.84*	0.73	*0.12*	30	**2.8**	*0.53*	0.41	*0.08*
*USA, Pacific Islands	9	**1.2**	*0.42*	0.09	*0.04*	9	**1.3**	*0.44*	0.14	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia (C91-95)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	109	**4.2**	*0.43*	0.47	*0.06*	69	**2.3**	*0.28*	0.20	*0.03*
*Algeria, Batna	93	**3.7**	*0.40*	0.32	*0.05*	78	**3.2**	*0.37*	0.31	*0.05*
*Kenya, Nairobi	144	**3.4**	*0.38*	0.32	*0.06*	120	**3.6**	*0.43*	0.33	*0.06*
Seychelles	12	**7.4**	*2.18*	0.80	*0.31*	7	**4.2**	*1.63*	0.41	*0.17*
*South Africa, Eastern Cape	11	**0.6**	*0.18*	0.05	*0.02*	6	**0.2**	*0.07*	0.01	*0.00*
*Uganda, Kyadondo County	115	**3.2**	*0.45*	0.33	*0.07*	93	**3.2**	*0.44*	0.39	*0.07*
*Zimbabwe, Harare: African	54	**3.7**	*0.60*	0.34	*0.08*	43	**3.1**	*0.55*	0.33	*0.08*
Central and South America										
Argentina, Chaco	98	**4.0**	*0.41*	0.34	*0.05*	101	**3.8**	*0.39*	0.31	*0.04*
Argentina, Entre Riós Province	101	**4.6**	*0.47*	0.50	*0.06*	107	**4.0**	*0.41*	0.38	*0.05*
Argentina, Córdoba	218	**6.4**	*0.45*	0.59	*0.05*	191	**4.8**	*0.38*	0.40	*0.03*
Argentina, Mendoza	286	**6.2**	*0.38*	0.61	*0.04*	283	**5.6**	*0.35*	0.49	*0.04*
Argentina, Tierra del Fuego	9	**3.1**	*1.10*	0.17	*0.06*	5	**2.0**	*0.92*	0.25	*0.16*
Brazil, Aracaju	56	**5.1**	*0.71*	0.49	*0.09*	44	**3.0**	*0.49*	0.22	*0.04*
Brazil, Curitiba	238	**7.6**	*0.51*	0.66	*0.06*	212	**5.6**	*0.41*	0.50	*0.04*
Brazil, Florianópolis	70	**12.6**	*1.57*	1.24	*0.19*	52	**7.8**	*1.20*	0.71	*0.13*
*Brazil, Goiânia	106	**4.1**	*0.41*	0.33	*0.04*	94	**2.8**	*0.30*	0.23	*0.03*
Brazil, Jaú	22	**5.5**	*1.19*	0.51	*0.15*	21	**5.9**	*1.43*	0.52	*0.14*
Brazil, Poços de Caldas	20	**6.6**	*1.49*	0.64	*0.17*	12	**2.8**	*0.84*	0.22	*0.08*
*Chile, Region of Antofagasta	25	**3.2**	*0.66*	0.25	*0.07*	26	**3.4**	*0.69*	0.20	*0.05*
Chile, Bío Bío Province	100	**9.8**	*1.02*	0.92	*0.11*	45	**4.5**	*0.71*	0.42	*0.07*
Chile, Concepción	82	**5.7**	*0.65*	0.39	*0.06*	94	**5.8**	*0.65*	0.47	*0.06*
*Chile, Valdivia	60	**6.3**	*0.85*	0.53	*0.08*	41	**4.2**	*0.71*	0.30	*0.06*
Colombia, Cali	430	**8.3**	*0.41*	0.72	*0.05*	436	**7.0**	*0.35*	0.65	*0.04*
Colombia, Bucaramanga	180	**7.4**	*0.57*	0.70	*0.07*	149	**5.4**	*0.47*	0.45	*0.05*
*Colombia, Manizales	52	**5.4**	*0.77*	0.43	*0.08*	47	**4.1**	*0.63*	0.42	*0.07*
Colombia, Pasto	54	**5.8**	*0.80*	0.53	*0.10*	45	**4.1**	*0.63*	0.41	*0.08*
Costa Rica	399	**4.9**	*0.25*	0.38	*0.02*	306	**3.7**	*0.22*	0.29	*0.02*
Ecuador, Cuenca	74	**6.4**	*0.76*	0.55	*0.09*	60	**4.6**	*0.61*	0.37	*0.06*
Ecuador, Guayaquil	335	**6.1**	*0.34*	0.46	*0.03*	304	**5.5**	*0.32*	0.46	*0.04*
*Ecuador, Loja	24	**8.3**	*1.75*	0.85	*0.23*	19	**6.0**	*1.45*	0.53	*0.17*
*Ecuador, Manabí	142	**4.1**	*0.35*	0.31	*0.03*	117	**3.5**	*0.33*	0.25	*0.03*
Ecuador, Quito	316	**8.4**	*0.48*	0.63	*0.05*	265	**6.4**	*0.41*	0.50	*0.04*
*France, Martinique	141	**10.2**	*0.95*	1.02	*0.10*	122	**6.9**	*0.77*	0.67	*0.08*
*French Guiana	62	**13.4**	*1.80*	1.38	*0.26*	29	**6.2**	*1.20*	0.74	*0.18*
*Jamaica, Kingston and St Andrew	53	**4.2**	*0.59*	0.38	*0.07*	66	**4.5**	*0.58*	0.43	*0.07*
*Peru, Lima	850	**6.6**	*0.23*	0.54	*0.02*	749	**5.4**	*0.20*	0.45	*0.02*
USA, Puerto Rico	871	**6.9**	*0.26*	0.63	*0.03*	717	**5.1**	*0.23*	0.44	*0.02*
Uruguay	681	**6.6**	*0.27*	0.60	*0.03*	575	**4.5**	*0.22*	0.38	*0.02*
North America										
*Canada, Alberta	1644	**13.7**	*0.36*	1.48	*0.05*	1076	**8.3**	*0.28*	0.89	*0.04*
Canada, British Columbia	2025	**11.4**	*0.29*	1.15	*0.03*	1374	**7.4**	*0.25*	0.70	*0.02*
Canada, Manitoba	673	**14.9**	*0.64*	1.58	*0.08*	417	**8.4**	*0.49*	0.83	*0.05*
*Canada, New Brunswick	400	**13.1**	*0.76*	1.35	*0.08*	294	**10.0**	*0.78*	0.86	*0.07*
*Canada, Newfoundland and Labrador	202	**11.0**	*0.94*	1.03	*0.09*	127	**6.5**	*0.72*	0.63	*0.07*
*Canada, Northwest Territories	11	**9.5**	*2.98*	1.33	*0.49*	3	**3.4**	*1.98*	0.54	*0.37*
*Canada, Nova Scotia	417	**11.3**	*0.65*	1.17	*0.07*	279	**7.3**	*0.58*	0.68	*0.05*
*Canada, Nunavut	2	**3.5**	*2.64*	0.44	*0.39*	1	**1.1**	*1.11*	0.07	*0.07*
*Canada, Ontario	5793	**12.1**	*0.18*	1.21	*0.02*	4284	**8.1**	*0.15*	0.78	*0.02*
*Canada, Prince Edward Island	56	**9.1**	*1.33*	1.03	*0.18*	46	**7.8**	*1.52*	0.84	*0.15*
Canada, Saskatchewan	571	**14.5**	*0.68*	1.45	*0.08*	387	**9.0**	*0.56*	0.91	*0.06*
*Canada, Yukon	10	**7.7**	*2.48*	1.07	*0.38*	3	**3.2**	*1.86*	0.60	*0.37*
USA	120078	**11.2**	*0.04*	1.12	*0.00*	89163	**7.3**	*0.03*	0.70	*0.00*
USA: White	105068	**11.6**	*0.04*	1.15	*0.00*	76683	**7.6**	*0.03*	0.72	*0.00*
USA: Black	9286	**8.7**	*0.09*	0.89	*0.01*	8074	**5.9**	*0.07*	0.59	*0.01*
USA, NPCR	113558	**11.2**	*0.04*	1.11	*0.00*	84366	**7.3**	*0.03*	0.70	*0.00*
USA, NPCR: White	99284	**11.6**	*0.04*	1.15	*0.00*	72447	**7.6**	*0.03*	0.72	*0.00*
USA, NPCR: Black	9115	**8.7**	*0.09*	0.89	*0.01*	7943	**5.9**	*0.07*	0.59	*0.01*
USA, NPCR: Asian and Pacific Islander	2598	**6.5**	*0.13*	0.58	*0.01*	2129	**4.7**	*0.11*	0.41	*0.01*
USA, NPCR: American Indian/Alaska Natives	434	**4.9**	*0.24*	0.48	*0.03*	420	**4.3**	*0.22*	0.46	*0.03*
USA, SEER (18 registries)	31404	**10.9**	*0.07*	1.10	*0.01*	23121	**7.0**	*0.05*	0.68	*0.01*
*USA, SEER (18 registries): White	26462	**11.4**	*0.08*	1.16	*0.01*	19152	**7.4**	*0.06*	0.71	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	23059	**11.7**	*0.09*	1.20	*0.01*	16408	**7.3**	*0.07*	0.72	*0.01*
*USA, SEER (18 registries): Hispanic White	3403	**8.8**	*0.16*	0.82	*0.02*	2744	**6.5**	*0.13*	0.59	*0.02*
*USA, SEER (18 registries): Black	2365	**8.6**	*0.18*	0.88	*0.02*	2019	**5.7**	*0.13*	0.58	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	1601	**6.4**	*0.17*	0.59	*0.02*	1284	**4.3**	*0.13*	0.40	*0.01*
USA, SEER (9 registries)	11315	**11.3**	*0.11*	1.16	*0.01*	8238	**7.0**	*0.09*	0.70	*0.01*
*USA, SEER (9 registries): White	9521	**11.9**	*0.13*	1.22	*0.02*	6786	**7.4**	*0.11*	0.73	*0.01*
*USA, SEER (9 registries): Black	829	**9.2**	*0.32*	0.99	*0.05*	685	**5.7**	*0.23*	0.59	*0.03*
USA, Alabama	1749	**10.4**	*0.27*	1.05	*0.03*	1367	**7.0**	*0.23*	0.67	*0.02*
USA, Alabama: White	1406	**10.6**	*0.32*	1.07	*0.04*	1083	**7.5**	*0.28*	0.70	*0.03*
USA, Alabama: Black	302	**9.1**	*0.54*	0.89	*0.07*	244	**5.6**	*0.39*	0.54	*0.04*
USA, Alaska	207	**10.1**	*0.73*	0.91	*0.08*	120	**6.0**	*0.58*	0.61	*0.07*
USA, Alaska: Alaska Natives	25	**8.6**	*1.74*	0.64	*0.17*	21	**6.9**	*1.53*	0.68	*0.17*
USA, Arizona	2046	**9.2**	*0.22*	0.84	*0.02*	1620	**6.9**	*0.20*	0.60	*0.02*
USA, Arizona: White	1886	**9.2**	*0.24*	0.85	*0.03*	1458	**6.7**	*0.21*	0.60	*0.02*
USA, Arizona: Black	46	**6.2**	*0.94*	0.64	*0.12*	39	**4.9**	*0.80*	0.42	*0.09*
USA, Arizona: American Indian	38	**4.5**	*0.74*	0.38	*0.09*	49	**5.6**	*0.80*	0.49	*0.09*
USA, Arkansas	1037	**10.1**	*0.34*	0.99	*0.04*	698	**6.1**	*0.27*	0.58	*0.03*
USA, Arkansas: White	910	**10.2**	*0.38*	1.00	*0.04*	594	**6.2**	*0.31*	0.57	*0.03*
USA, Arkansas: Black	97	**8.6**	*0.89*	0.82	*0.11*	78	**5.1**	*0.60*	0.56	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia (C91-95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	12440	**10.4**	*0.10*	1.02	*0.01*	8970	**6.7**	*0.08*	0.63	*0.01*
USA, California: White	10377	**11.0**	*0.12*	1.08	*0.01*	7417	**7.2**	*0.10*	0.67	*0.01*
USA, California: Black	653	**8.8**	*0.35*	0.91	*0.05*	470	**5.4**	*0.26*	0.53	*0.03*
USA, California: American Indian	54	**3.4**	*0.48*	0.37	*0.07*	52	**3.0**	*0.42*	0.35	*0.06*
USA, California, Los Angeles County	3085	**10.4**	*0.20*	1.01	*0.02*	2225	**6.6**	*0.16*	0.61	*0.02*
*USA, California, Los Angeles County: White	2422	**11.1**	*0.24*	1.10	*0.03*	1689	**7.0**	*0.19*	0.64	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	1615	**12.6**	*0.38*	1.33	*0.04*	1006	**7.0**	*0.30*	0.67	*0.03*
*USA, California, Los Angeles County: Hispanic White	807	**8.1**	*0.29*	0.71	*0.04*	683	**6.3**	*0.25*	0.58	*0.03*
*USA, California, Los Angeles County: Black	239	**8.6**	*0.58*	0.86	*0.07*	206	**5.6**	*0.43*	0.54	*0.05*
*USA, California, Los Angeles County: Chinese	67	**5.0**	*0.72*	0.39	*0.06*	58	**3.7**	*0.64*	0.27	*0.05*
*USA, California, Los Angeles County: Filipino	79	**8.1**	*1.01*	0.68	*0.10*	85	**6.0**	*0.79*	0.54	*0.07*
*USA, California, Los Angeles County: Korean	30	**5.5**	*1.22*	0.39	*0.08*	24	**2.7**	*0.68*	0.28	*0.07*
USA, California, San Francisco Bay Area	1589	**10.4**	*0.29*	1.06	*0.04*	1130	**6.4**	*0.23*	0.62	*0.02*
*USA, California, San Francisco Bay Area: White	1233	**11.9**	*0.38*	1.21	*0.05*	839	**7.2**	*0.30*	0.69	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	1055	**11.9**	*0.43*	1.25	*0.05*	711	**7.3**	*0.36*	0.71	*0.04*
*USA, California, San Francisco Bay Area: Hispanic White	178	**9.8**	*0.77*	0.90	*0.10*	128	**6.2**	*0.57*	0.56	*0.07*
*USA, California, San Francisco Bay Area: Black	136	**10.7**	*0.96*	1.17	*0.13*	86	**5.7**	*0.69*	0.59	*0.08*
*USA, California, San Francisco Bay Area: Chinese	62	**4.1**	*0.63*	0.38	*0.06*	69	**3.2**	*0.49*	0.31	*0.05*
*USA, California, San Francisco Bay Area: Filipino	37	**5.2**	*0.92*	0.56	*0.11*	44	**4.7**	*0.85*	0.44	*0.08*
*USA, California, San Francisco Bay Area: Japanese	10	**5.2**	*1.92*	0.56	*0.24*	10	**5.1**	*2.10*	0.43	*0.17*
USA, Colorado	1994	**12.2**	*0.29*	1.23	*0.04*	1379	**7.6**	*0.23*	0.72	*0.03*
USA, Colorado: White	1853	**12.3**	*0.31*	1.22	*0.04*	1304	**7.9**	*0.25*	0.74	*0.03*
USA, Colorado: Black	48	**8.3**	*1.25*	0.95	*0.18*	38	**5.5**	*0.92*	0.46	*0.10*
USA, Connecticut	1682	**12.5**	*0.34*	1.28	*0.04*	1219	**7.8**	*0.28*	0.73	*0.03*
*USA, Connecticut: White	1540	**12.9**	*0.38*	1.31	*0.04*	1106	**8.2**	*0.33*	0.75	*0.03*
*USA, Connecticut: Black	81	**7.7**	*0.88*	0.74	*0.11*	75	**5.3**	*0.63*	0.54	*0.08*
USA, Delaware	403	**12.2**	*0.68*	1.19	*0.08*	287	**7.6**	*0.53*	0.70	*0.05*
USA, Delaware: White	334	**12.1**	*0.78*	1.18	*0.08*	237	**7.9**	*0.65*	0.73	*0.06*
USA, Delaware: Black	59	**11.7**	*1.54*	1.24	*0.21*	41	**6.2**	*1.01*	0.54	*0.11*
USA, Florida	7851	**10.4**	*0.14*	1.02	*0.01*	5743	**7.0**	*0.12*	0.65	*0.01*
USA, Florida: White	7015	**10.8**	*0.16*	1.05	*0.02*	5045	**7.3**	*0.14*	0.66	*0.01*
USA, Florida: Black	703	**8.7**	*0.33*	0.87	*0.04*	603	**6.2**	*0.26*	0.59	*0.03*
USA, Georgia	2884	**9.7**	*0.19*	0.99	*0.02*	2287	**6.4**	*0.15*	0.63	*0.02*
USA, Georgia: White	2243	**10.2**	*0.23*	1.05	*0.03*	1678	**6.6**	*0.19*	0.65	*0.02*
USA, Georgia: Black	576	**8.3**	*0.35*	0.86	*0.05*	563	**6.0**	*0.26*	0.62	*0.03*
USA, Georgia, Atlanta	820	**9.2**	*0.33*	0.97	*0.05*	679	**6.0**	*0.25*	0.61	*0.03*
*USA, Georgia, Atlanta: White	557	**9.9**	*0.44*	1.03	*0.06*	426	**6.3**	*0.35*	0.65	*0.04*
*USA, Georgia, Atlanta: Black	231	**8.2**	*0.56*	0.95	*0.08*	229	**5.8**	*0.40*	0.60	*0.05*
USA, Idaho	685	**12.7**	*0.52*	1.27	*0.06*	497	**8.3**	*0.42*	0.84	*0.05*
USA, Illinois	4903	**11.6**	*0.18*	1.13	*0.02*	3765	**7.4**	*0.14*	0.70	*0.02*
USA, Illinois: White	4195	**11.9**	*0.21*	1.16	*0.02*	3193	**7.7**	*0.17*	0.72	*0.02*
USA, Illinois: Black	504	**9.9**	*0.45*	0.99	*0.06*	411	**5.8**	*0.31*	0.61	*0.04*
USA, Indiana	2514	**11.4**	*0.25*	1.11	*0.03*	1926	**7.5**	*0.20*	0.70	*0.02*
USA, Indiana: White	2334	**11.6**	*0.27*	1.12	*0.03*	1757	**7.6**	*0.22*	0.71	*0.02*
USA, Indiana: Black	118	**7.6**	*0.71*	0.76	*0.09*	130	**6.4**	*0.59*	0.58	*0.07*
USA, Iowa	1449	**12.3**	*0.36*	1.24	*0.04*	1137	**8.0**	*0.29*	0.82	*0.03*
USA, Kentucky	1856	**11.8**	*0.29*	1.22	*0.04*	1398	**7.5**	*0.23*	0.75	*0.03*
USA, Louisiana	1579	**10.3**	*0.27*	1.06	*0.03*	1207	**6.8**	*0.22*	0.67	*0.02*
USA, Louisiana: White	1258	**11.1**	*0.35*	1.16	*0.04*	899	**7.3**	*0.30*	0.71	*0.03*
USA, Louisiana: Black	307	**8.0**	*0.46*	0.78	*0.06*	290	**5.9**	*0.36*	0.58	*0.04*
USA, Louisiana, New Orleans	231	**8.5**	*0.60*	0.82	*0.07*	196	**6.2**	*0.50*	0.62	*0.06*
*USA, Louisiana, New Orleans: White	164	**9.5**	*0.85*	0.91	*0.09*	123	**6.9**	*0.82*	0.66	*0.08*
*USA, Louisiana, New Orleans: Black	66	**7.6**	*0.95*	0.76	*0.11*	69	**5.8**	*0.71*	0.59	*0.09*
USA, Maine	720	**13.5**	*0.59*	1.33	*0.06*	516	**8.4**	*0.47*	0.84	*0.05*
USA, Maryland	1955	**10.1**	*0.25*	0.96	*0.03*	1564	**7.0**	*0.21*	0.66	*0.02*
USA, Maryland: White	1481	**10.7**	*0.31*	1.02	*0.04*	1111	**7.3**	*0.28*	0.68	*0.03*
USA, Maryland: Black	375	**8.3**	*0.44*	0.81	*0.05*	366	**6.0**	*0.33*	0.61	*0.04*
USA, Massachusetts	2742	**11.9**	*0.25*	1.19	*0.03*	2057	**7.7**	*0.21*	0.72	*0.02*
USA, Massachusetts: White	2521	**12.2**	*0.28*	1.21	*0.03*	1860	**7.8**	*0.23*	0.71	*0.02*
USA, Massachusetts: Black	92	**7.3**	*0.77*	0.70	*0.09*	85	**5.4**	*0.61*	0.55	*0.08*
USA, Michigan	4083	**11.4**	*0.20*	1.15	*0.02*	3026	**7.5**	*0.16*	0.71	*0.02*
USA, Michigan: White	3569	**11.6**	*0.22*	1.15	*0.02*	2654	**7.8**	*0.19*	0.73	*0.02*
USA, Michigan: Black	386	**9.9**	*0.52*	1.07	*0.07*	310	**6.1**	*0.38*	0.59	*0.04*
USA, Michigan, Detroit	1732	**12.6**	*0.33*	1.30	*0.04*	1250	**7.3**	*0.25*	0.73	*0.03*
*USA, Michigan, Detroit: White	1379	**13.1**	*0.40*	1.36	*0.05*	970	**7.7**	*0.31*	0.77	*0.03*
*USA, Michigan, Detroit: Black	284	**10.3**	*0.63*	1.07	*0.08*	238	**6.2**	*0.45*	0.61	*0.05*
USA, Minnesota	2710	**14.0**	*0.29*	1.48	*0.04*	1733	**8.4**	*0.24*	0.82	*0.03*
USA, Mississippi	1006	**10.2**	*0.34*	1.07	*0.04*	781	**6.6**	*0.27*	0.62	*0.03*
USA, Missouri	2309	**10.8**	*0.24*	1.09	*0.03*	1777	**7.3**	*0.21*	0.69	*0.02*
USA, Missouri: White	2089	**10.9**	*0.27*	1.09	*0.03*	1575	**7.3**	*0.23*	0.68	*0.02*
USA, Missouri: Black	196	**10.9**	*0.79*	1.16	*0.11*	173	**7.4**	*0.59*	0.81	*0.08*
USA, Montana	523	**12.7**	*0.63*	1.28	*0.07*	334	**8.3**	*0.55*	0.77	*0.05*
USA, Nebraska	732	**11.4**	*0.47*	1.12	*0.05*	554	**7.4**	*0.37*	0.74	*0.04*
USA, Nebraska: White	683	**11.5**	*0.49*	1.12	*0.06*	511	**7.2**	*0.38*	0.71	*0.04*
USA, Nebraska: Black	17	**7.2**	*1.76*	0.47	*0.14*	17	**7.6**	*1.87*	0.87	*0.25*
USA, Nevada	1077	**11.8**	*0.39*	1.15	*0.04*	679	**7.0**	*0.30*	0.66	*0.03*
USA, Nevada: White	859	**11.4**	*0.43*	1.10	*0.05*	529	**6.8**	*0.34*	0.65	*0.04*
USA, Nevada: Black	50	**7.5**	*1.08*	0.65	*0.11*	35	**4.7**	*0.83*	0.39	*0.09*
USA, New Hampshire	630	**12.7**	*0.56*	1.28	*0.07*	396	**7.5**	*0.46*	0.73	*0.05*
USA, New Jersey	3716	**12.1**	*0.22*	1.23	*0.03*	2811	**7.5**	*0.17*	0.74	*0.02*
USA, New Jersey: White	3129	**12.5**	*0.25*	1.26	*0.03*	2349	**7.8**	*0.20*	0.77	*0.02*
USA, New Jersey: Black	282	**8.3**	*0.50*	0.84	*0.06*	247	**5.5**	*0.38*	0.56	*0.04*
USA, New Mexico	765	**10.6**	*0.41*	1.12	*0.05*	557	**6.9**	*0.33*	0.68	*0.04*
*USA, New Mexico: White	663	**10.2**	*0.44*	1.07	*0.05*	475	**6.5**	*0.35*	0.63	*0.04*
*USA, New Mexico: Hispanic White	186	**7.6**	*0.57*	0.78	*0.07*	158	**5.5**	*0.46*	0.51	*0.05*
*USA, New Mexico: Non−Hispanic White	477	**11.7**	*0.68*	1.23	*0.07*	317	**7.5**	*0.60*	0.72	*0.05*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia (C91-95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	8914	**13.2**	*0.15*	1.34	*0.02*	6820	**8.5**	*0.12*	0.83	*0.01*
USA, New York State: White	7572	**14.2**	*0.18*	1.43	*0.02*	5698	**9.2**	*0.15*	0.89	*0.02*
USA, New York State: Black	819	**9.0**	*0.32*	0.94	*0.04*	743	**6.0**	*0.24*	0.59	*0.03*
USA, North Carolina	3454	**10.9**	*0.20*	1.09	*0.02*	2732	**7.3**	*0.16*	0.70	*0.02*
USA, North Carolina: White	2940	**11.7**	*0.24*	1.15	*0.03*	2208	**7.6**	*0.20*	0.73	*0.02*
USA, North Carolina: Black	435	**7.9**	*0.38*	0.84	*0.05*	459	**6.1**	*0.31*	0.59	*0.04*
USA, North Dakota	334	**13.0**	*0.80*	1.34	*0.10*	224	**7.7**	*0.63*	0.80	*0.07*
USA, Ohio	4202	**10.2**	*0.17*	0.99	*0.02*	3169	**6.5**	*0.14*	0.62	*0.01*
USA, Ohio: White	3816	**10.5**	*0.19*	1.00	*0.02*	2827	**6.7**	*0.16*	0.63	*0.02*
USA, Ohio: Black	316	**7.9**	*0.46*	0.84	*0.06*	282	**5.4**	*0.34*	0.53	*0.04*
USA, Oklahoma	1442	**10.9**	*0.31*	1.06	*0.04*	1120	**7.4**	*0.26*	0.72	*0.03*
USA, Oklahoma: White	1264	**11.4**	*0.36*	1.08	*0.04*	947	**7.4**	*0.30*	0.70	*0.03*
USA, Oklahoma: Black	59	**7.6**	*1.00*	0.63	*0.11*	66	**7.5**	*0.95*	0.82	*0.12*
USA, Oregon	1404	**9.8**	*0.30*	0.93	*0.03*	1064	**6.9**	*0.26*	0.62	*0.03*
USA, Oregon: White	1329	**9.9**	*0.31*	0.93	*0.03*	996	**7.0**	*0.28*	0.62	*0.03*
USA, Oregon: Black	16	**7.1**	*1.81*	0.79	*0.27*	13	**5.4**	*1.54*	0.48	*0.19*
USA, Pennsylvania	5831	**12.1**	*0.18*	1.24	*0.02*	4521	**8.0**	*0.15*	0.77	*0.02*
USA, Pennsylvania: White	5254	**12.2**	*0.20*	1.25	*0.02*	4000	**8.1**	*0.17*	0.78	*0.02*
USA, Pennsylvania: Black	333	**8.8**	*0.50*	0.90	*0.06*	330	**6.6**	*0.38*	0.68	*0.05*
USA, Rhode Island	457	**11.9**	*0.63*	1.16	*0.07*	324	**6.6**	*0.46*	0.67	*0.05*
USA, Rhode Island: White	430	**12.2**	*0.67*	1.19	*0.08*	306	**6.9**	*0.52*	0.68	*0.05*
USA, Rhode Island: Black	17	**9.0**	*2.25*	0.88	*0.34*	14	**6.3**	*1.75*	0.92	*0.30*
USA, South Carolina	1770	**10.9**	*0.28*	1.08	*0.03*	1265	**6.6**	*0.22*	0.64	*0.02*
USA, South Carolina: White	1433	**11.7**	*0.35*	1.14	*0.04*	967	**7.0**	*0.28*	0.66	*0.03*
USA, South Carolina: Black	293	**8.3**	*0.49*	0.87	*0.06*	261	**5.5**	*0.36*	0.57	*0.04*
USA, South Dakota	353	**11.8**	*0.70*	1.18	*0.08*	249	**7.1**	*0.53*	0.75	*0.06*
USA, Tennessee	2525	**11.5**	*0.25*	1.15	*0.03*	1895	**7.5**	*0.20*	0.69	*0.02*
USA, Tennessee: White	2237	**11.8**	*0.28*	1.18	*0.03*	1629	**7.7**	*0.23*	0.71	*0.02*
USA, Tennessee: Black	239	**9.0**	*0.59*	0.86	*0.07*	222	**6.2**	*0.44*	0.61	*0.05*
USA, Texas	8663	**11.5**	*0.13*	1.12	*0.02*	6455	**7.6**	*0.10*	0.71	*0.01*
USA, Texas: White	7738	**12.0**	*0.14*	1.16	*0.02*	5733	**8.1**	*0.12*	0.74	*0.01*
USA, Texas: Black	719	**9.6**	*0.37*	1.03	*0.05*	560	**5.8**	*0.26*	0.59	*0.03*
USA, Utah	874	**11.1**	*0.39*	1.14	*0.05*	585	**6.9**	*0.30*	0.66	*0.04*
USA, Vermont	260	**10.7**	*0.75*	1.08	*0.09*	183	**6.7**	*0.63*	0.65	*0.06*
USA, Virginia	2441	**9.3**	*0.20*	0.90	*0.02*	1859	**6.2**	*0.17*	0.58	*0.02*
USA, Virginia: White	2008	**9.8**	*0.24*	0.95	*0.03*	1480	**6.4**	*0.20*	0.60	*0.02*
USA, Virginia: Black	347	**8.1**	*0.44*	0.78	*0.05*	304	**5.6**	*0.35*	0.55	*0.04*
USA, Washington State	2865	**12.1**	*0.25*	1.19	*0.03*	1997	**7.9**	*0.21*	0.76	*0.02*
USA, Washington, Seattle	1916	**11.5**	*0.28*	1.20	*0.04*	1328	**7.1**	*0.22*	0.74	*0.03*
USA, West Virginia	891	**12.2**	*0.47*	1.20	*0.05*	627	**7.6**	*0.38*	0.76	*0.04*
USA, Wisconsin	3002	**14.1**	*0.28*	1.45	*0.03*	2101	**9.3**	*0.24*	0.91	*0.03*
USA, Wisconsin: White	2809	**14.1**	*0.30*	1.44	*0.04*	1939	**9.3**	*0.26*	0.91	*0.03*
USA, Wisconsin: Black	100	**12.1**	*1.25*	1.23	*0.17*	83	**8.4**	*0.94*	0.89	*0.13*
USA, Wyoming	234	**11.4**	*0.80*	1.19	*0.10*	146	**7.5**	*0.69*	0.79	*0.08*
Asia										
Bahrain: Bahraini	79	**6.3**	*0.73*	0.40	*0.06*	56	**4.6**	*0.64*	0.39	*0.08*
Brunei Darussalam	23	**5.5**	*1.19*	0.38	*0.10*	18	**4.2**	*1.02*	0.27	*0.07*
China, Anshan City	196	**3.9**	*0.33*	0.40	*0.03*	135	**2.3**	*0.22*	0.26	*0.03*
China, Beijing	1528	**5.9**	*0.21*	0.53	*0.02*	1069	**4.5**	*0.20*	0.38	*0.01*
China, Benxi	88	**4.2**	*0.47*	0.38	*0.05*	64	**2.8**	*0.39*	0.29	*0.04*
China, Cixian County	73	**5.0**	*0.62*	0.43	*0.06*	74	**5.3**	*0.65*	0.51	*0.07*
China, Guangzhou	801	**6.5**	*0.27*	0.53	*0.02*	588	**4.8**	*0.24*	0.39	*0.02*
China, Guanyun	154	**5.5**	*0.47*	0.48	*0.05*	119	**4.4**	*0.43*	0.41	*0.04*
China, Haimen County	179	**4.7**	*0.44*	0.44	*0.04*	148	**4.6**	*0.51*	0.39	*0.04*
China, Hangzhou City	1075	**5.8**	*0.22*	0.49	*0.02*	804	**4.5**	*0.20*	0.38	*0.02*
China, Harbin City, Nangang District	78	**3.0**	*0.43*	0.27	*0.04*	68	**1.8**	*0.25*	0.19	*0.03*
China, Hefei	207	**6.4**	*0.50*	0.54	*0.04*	146	**4.6**	*0.44*	0.40	*0.04*
China, Hengdong	96	**5.7**	*0.60*	0.52	*0.06*	65	**4.3**	*0.57*	0.37	*0.05*
China, Hong Kong	1249	**6.3**	*0.23*	0.54	*0.02*	945	**4.6**	*0.21*	0.36	*0.01*
*China, Huaiyin District, Huai'an	96	**4.5**	*0.50*	0.37	*0.04*	69	**3.6**	*0.47*	0.34	*0.04*
China, Jiangmen	100	**10.6**	*1.23*	0.90	*0.11*	34	**3.1**	*0.60*	0.30	*0.06*
China, Jianhu County	64	**4.5**	*0.61*	0.46	*0.06*	47	**3.4**	*0.56*	0.31	*0.05*
China, Jiashan County	50	**4.2**	*0.75*	0.38	*0.06*	56	**4.2**	*0.74*	0.39	*0.06*
China, Jiaxing City	96	**5.8**	*0.69*	0.57	*0.07*	68	**4.0**	*0.62*	0.39	*0.06*
China, Lianyungang	164	**6.1**	*0.50*	0.54	*0.05*	107	**3.9**	*0.42*	0.35	*0.04*
China, Linzhou County	144	**5.2**	*0.45*	0.49	*0.05*	126	**4.4**	*0.41*	0.42	*0.04*
China, Liuzhou	195	**8.6**	*0.68*	0.84	*0.07*	135	**5.6**	*0.52*	0.54	*0.06*
China, Maanshan	113	**5.8**	*0.57*	0.60	*0.07*	84	**4.3**	*0.48*	0.49	*0.06*
China, Qidong County	216	**5.4**	*0.46*	0.52	*0.04*	169	**4.0**	*0.40*	0.38	*0.03*
China, Shanghai City	1088	**4.9**	*0.23*	0.41	*0.02*	895	**3.7**	*0.21*	0.32	*0.02*
China, Shenyang	409	**4.2**	*0.28*	0.34	*0.02*	340	**3.4**	*0.26*	0.28	*0.02*
*China, Shexian County	44	**4.1**	*0.66*	0.32	*0.05*	35	**4.4**	*0.80*	0.30	*0.05*
China, Sheyang	124	**4.1**	*0.41*	0.39	*0.04*	117	**4.5**	*0.53*	0.39	*0.04*
China, Tongling City	63	**5.6**	*0.79*	0.51	*0.08*	46	**4.5**	*0.75*	0.46	*0.08*
China, Wuhan City	696	**5.6**	*0.28*	0.45	*0.02*	578	**4.5**	*0.26*	0.40	*0.02*
China, Wuxi	204	**5.1**	*0.47*	0.38	*0.03*	146	**3.2**	*0.36*	0.30	*0.03*
China, Xianju	30	**3.1**	*0.62*	0.26	*0.06*	33	**4.9**	*0.97*	0.45	*0.09*
China, Xiping	72	**4.9**	*0.61*	0.42	*0.06*	53	**4.1**	*0.61*	0.33	*0.05*
China, Yanshi	53	**5.5**	*0.78*	0.52	*0.08*	56	**5.3**	*0.72*	0.55	*0.08*
China, Yanting County	134	**9.7**	*0.91*	0.70	*0.07*	91	**6.3**	*0.73*	0.48	*0.06*
China, Yueyanglou	74	**8.2**	*1.01*	0.82	*0.12*	71	**7.4**	*0.95*	0.72	*0.11*
China, Zhongshan City	125	**5.6**	*0.56*	0.51	*0.06*	87	**3.8**	*0.47*	0.34	*0.04*
China, Zhuhai	106	**6.7**	*0.72*	0.65	*0.08*	86	**5.9**	*0.75*	0.49	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia (C91-95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	109	**3.6**	*0.35*	0.31	*0.04*	85	**2.9**	*0.32*	0.23	*0.03*
*India, Bangalore	774	**4.4**	*0.17*	0.42	*0.02*	549	**3.3**	*0.15*	0.31	*0.02*
*India; Barshi, Paranda, and Bhum	43	**3.4**	*0.53*	0.29	*0.05*	19	**1.7**	*0.40*	0.13	*0.03*
*India, Bhopal	191	**4.5**	*0.33*	0.43	*0.04*	111	**2.7**	*0.26*	0.25	*0.03*
*India, Cachar	80	**2.0**	*0.23*	0.18	*0.03*	68	**1.8**	*0.23*	0.17	*0.02*
*India, Chennai	545	**5.2**	*0.23*	0.41	*0.02*	391	**3.6**	*0.19*	0.30	*0.02*
*India, Dindigul, Ambilikkai	133	**2.5**	*0.22*	0.21	*0.02*	76	**1.4**	*0.17*	0.12	*0.02*
*India, Kamrup Urban District	61	**2.9**	*0.39*	0.24	*0.04*	36	**1.7**	*0.31*	0.18	*0.04*
*India, Kollam	291	**4.7**	*0.29*	0.37	*0.03*	246	**3.5**	*0.23*	0.29	*0.02*
*India, Mizoram	86	**3.4**	*0.39*	0.29	*0.05*	65	**2.8**	*0.36*	0.24	*0.04*
*India, Mumbai	1373	**4.4**	*0.12*	0.37	*0.01*	905	**3.2**	*0.11*	0.28	*0.01*
*India, Poona	180	**1.9**	*0.15*	0.18	*0.02*	107	**1.1**	*0.11*	0.10	*0.01*
*India, Sikkim State	46	**3.2**	*0.49*	0.33	*0.07*	28	**2.5**	*0.49*	0.22	*0.05*
*India, Tripura	94	**1.8**	*0.20*	0.16	*0.02*	70	**1.4**	*0.17*	0.13	*0.02*
*India, Trivandrum	147	**5.0**	*0.42*	0.48	*0.05*	132	**4.2**	*0.39*	0.39	*0.04*
*India, Wardha	65	**3.2**	*0.41*	0.27	*0.04*	47	**2.5**	*0.38*	0.20	*0.03*
Iran (Islamic Republic of), Golestan Province	270	**9.8**	*0.63*	0.93	*0.08*	187	**6.9**	*0.54*	0.67	*0.07*
Israel	2263	**10.3**	*0.23*	1.06	*0.03*	1686	**6.4**	*0.17*	0.62	*0.02*
*Israel: Jews	1882	**10.3**	*0.25*	1.07	*0.03*	1419	**6.3**	*0.19*	0.61	*0.02*
*Israel: Non–Jews, Arab	290	**10.4**	*0.65*	0.99	*0.09*	211	**7.1**	*0.51*	0.72	*0.07*
*Israel: Non–Jews, Other	91	**13.2**	*1.44*	1.17	*0.16*	56	**5.8**	*0.86*	0.50	*0.08*
Japan, Aichi Prefecture	1857	**6.6**	*0.19*	0.59	*0.02*	1244	**4.4**	*0.17*	0.39	*0.01*
Japan, Fukui Prefecture	217	**6.9**	*0.66*	0.61	*0.05*	164	**4.3**	*0.50*	0.40	*0.04*
Japan, Hiroshima Prefecture	774	**6.3**	*0.31*	0.58	*0.03*	553	**4.4**	*0.29*	0.35	*0.02*
Japan, Miyagi Prefecture	329	**6.2**	*0.43*	0.58	*0.04*	233	**4.5**	*0.44*	0.36	*0.03*
Japan, Nagasaki Prefecture	641	**9.1**	*0.49*	0.92	*0.05*	531	**5.6**	*0.36*	0.55	*0.03*
Japan, Niigata Prefecture	628	**6.8**	*0.38*	0.59	*0.03*	397	**3.7**	*0.30*	0.31	*0.02*
Japan, Osaka Prefecture	2248	**6.8**	*0.19*	0.61	*0.02*	1634	**4.7**	*0.17*	0.40	*0.01*
Japan, Tochigi Prefecture	534	**7.4**	*0.42*	0.63	*0.03*	331	**4.2**	*0.34*	0.36	*0.02*
Japan, Yamagata Prefecture	284	**5.6**	*0.47*	0.50	*0.04*	235	**5.4**	*0.53*	0.43	*0.04*
*Jordan: Jordanians	700	**6.1**	*0.25*	0.57	*0.03*	490	**4.5**	*0.22*	0.45	*0.03*
Republic of Korea	7740	**6.0**	*0.08*	0.53	*0.01*	6044	**4.3**	*0.06*	0.37	*0.01*
Republic of Korea, Busan	512	**5.4**	*0.28*	0.49	*0.02*	390	**3.7**	*0.23*	0.31	*0.02*
Republic of Korea, Daegu	355	**5.4**	*0.32*	0.49	*0.03*	281	**4.3**	*0.31*	0.34	*0.02*
Republic of Korea, Daejeon	186	**5.0**	*0.39*	0.46	*0.04*	172	**4.5**	*0.39*	0.36	*0.03*
Republic of Korea, Gwangju	203	**5.8**	*0.44*	0.47	*0.04*	161	**4.2**	*0.37*	0.36	*0.03*
Republic of Korea, Incheon	404	**6.1**	*0.33*	0.55	*0.03*	311	**4.2**	*0.27*	0.37	*0.02*
Republic of Korea, Jejudo	101	**6.5**	*0.69*	0.58	*0.07*	82	**4.9**	*0.61*	0.46	*0.06*
Republic of Korea, Seoul	1580	**6.3**	*0.18*	0.55	*0.02*	1195	**4.2**	*0.15*	0.37	*0.01*
Republic of Korea, Ulsan	170	**6.1**	*0.52*	0.55	*0.05*	127	**4.6**	*0.46*	0.43	*0.05*
Kuwait	458	**6.5**	*0.39*	0.57	*0.05*	250	**4.9**	*0.36*	0.43	*0.05*
Kuwait: Kuwaitis	171	**8.0**	*0.68*	0.72	*0.09*	134	**5.6**	*0.51*	0.49	*0.06*
Kuwait: Non–Kuwaitis	287	**6.0**	*0.56*	0.51	*0.06*	116	**4.2**	*0.53*	0.35	*0.07*
*Malaysia, Penang	136	**6.8**	*0.60*	0.59	*0.06*	116	**5.7**	*0.54*	0.42	*0.05*
*Malaysia, Penang: Chinese	52	**5.2**	*0.76*	0.46	*0.07*	52	**5.4**	*0.82*	0.40	*0.07*
*Malaysia, Penang: Malay	72	**9.0**	*1.10*	0.81	*0.14*	56	**6.4**	*0.87*	0.47	*0.07*
*Malaysia, Penang: Indian	12	**5.6**	*1.67*	0.52	*0.20*	7	**2.8**	*1.11*	0.23	*0.09*
*Philippines, Manila	811	**6.4**	*0.25*	0.52	*0.03*	787	**5.5**	*0.20*	0.46	*0.02*
*Philippines, Rizal	876	**5.9**	*0.22*	0.48	*0.03*	738	**4.4**	*0.17*	0.36	*0.02*
Qatar: Qatari	22	**5.2**	*1.21*	0.45	*0.14*	17	**3.8**	*1.00*	0.52	*0.17*
*Saudi Arabia, Riyadh: Saudi	550	**5.8**	*0.26*	0.49	*0.03*	357	**4.0**	*0.23*	0.34	*0.03*
Thailand, Bangkok	556	**5.9**	*0.28*	0.51	*0.03*	496	**4.3**	*0.22*	0.38	*0.02*
Thailand, Chiang Mai	212	**5.4**	*0.40*	0.42	*0.03*	166	**4.1**	*0.37*	0.33	*0.03*
Thailand, Chonburi	158	**7.1**	*0.58*	0.60	*0.06*	133	**5.1**	*0.48*	0.40	*0.04*
Thailand, Khon Kaen	223	**5.3**	*0.38*	0.45	*0.03*	188	**3.9**	*0.31*	0.33	*0.03*
Thailand, Lampang	119	**5.9**	*0.64*	0.49	*0.05*	102	**4.7**	*0.56*	0.41	*0.05*
*Thailand, Lopburi Province	86	**5.3**	*0.60*	0.47	*0.06*	81	**4.6**	*0.55*	0.43	*0.06*
Thailand, Songkhla	186	**5.3**	*0.40*	0.46	*0.04*	172	**4.5**	*0.37*	0.41	*0.04*
Turkey, Antalya	364	**8.1**	*0.44*	0.75	*0.05*	248	**5.1**	*0.33*	0.48	*0.04*
Turkey, Bursa	381	**6.2**	*0.33*	0.56	*0.04*	282	**4.4**	*0.27*	0.38	*0.03*
Turkey, Edirne	83	**7.0**	*0.86*	0.60	*0.08*	59	**5.6**	*0.86*	0.43	*0.06*
Turkey, Erzurum	96	**9.0**	*0.94*	0.90	*0.12*	92	**8.1**	*0.87*	0.78	*0.10*
Turkey, Eskisehir	180	**9.3**	*0.75*	0.88	*0.08*	148	**7.2**	*0.66*	0.64	*0.06*
Turkey, Izmir	904	**9.0**	*0.32*	0.86	*0.04*	692	**6.4**	*0.26*	0.60	*0.03*
Turkey, Samsun	246	**8.0**	*0.54*	0.73	*0.06*	213	**6.3**	*0.45*	0.55	*0.04*
Turkey, Trabzon	162	**8.0**	*0.67*	0.71	*0.07*	124	**5.4**	*0.53*	0.54	*0.06*
*Viet Nam, Ho Chi Minh City	366	**3.3**	*0.19*	0.26	*0.02*	313	**2.6**	*0.16*	0.19	*0.01*
Europe										
Austria	2947	**9.4**	*0.21*	0.91	*0.02*	2310	**6.1**	*0.17*	0.56	*0.02*
Austria, Carinthia	224	**8.9**	*0.67*	1.00	*0.08*	170	**5.1**	*0.46*	0.60	*0.06*
Austria, Tyrol	253	**10.4**	*0.79*	1.00	*0.08*	190	**7.9**	*0.77*	0.66	*0.06*
Austria, Vorarlberg	133	**10.5**	*1.04*	0.99	*0.10*	72	**4.7**	*0.74*	0.42	*0.07*
*Belarus	2501	**9.1**	*0.20*	0.96	*0.02*	2447	**6.5**	*0.17*	0.63	*0.02*
*Belgium	4640	**10.9**	*0.18*	1.13	*0.02*	3382	**7.2**	*0.15*	0.73	*0.02*
Bulgaria	1682	**6.6**	*0.19*	0.65	*0.02*	1339	**4.7**	*0.17*	0.43	*0.01*
Croatia	1266	**8.4**	*0.29*	0.78	*0.03*	1020	**5.1**	*0.22*	0.47	*0.02*
Cyprus	267	**10.0**	*0.68*	0.92	*0.07*	182	**5.8**	*0.50*	0.54	*0.05*
Czech Republic	3702	**9.4**	*0.17*	0.99	*0.02*	2859	**5.7**	*0.14*	0.57	*0.01*
Denmark	2546	**11.4**	*0.26*	1.19	*0.03*	1885	**7.6**	*0.22*	0.73	*0.02*
Estonia	451	**10.5**	*0.55*	1.06	*0.06*	417	**6.4**	*0.43*	0.63	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia (C91-95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	301	**9.7**	*0.64*	0.88	*0.07*	218	**5.2**	*0.45*	0.44	*0.04*
*France, Calvados	312	**11.3**	*0.73*	1.15	*0.09*	273	**7.8**	*0.63*	0.77	*0.07*
*France, Doubs	292	**14.0**	*0.92*	1.42	*0.11*	229	**9.3**	*0.76*	0.96	*0.08*
*France, Gironde	647	**11.3**	*0.51*	1.16	*0.06*	508	**7.0**	*0.40*	0.73	*0.04*
*France, Haut–Rhin	358	**12.1**	*0.72*	1.26	*0.08*	262	**7.9**	*0.61*	0.84	*0.07*
*France, Hérault	435	**10.1**	*0.57*	0.98	*0.06*	367	**7.3**	*0.51*	0.69	*0.05*
*France, Isère	488	**11.0**	*0.55*	1.09	*0.06*	353	**6.9**	*0.45*	0.69	*0.05*
*France, Lille–Métropole	292	**11.9**	*0.74*	1.10	*0.09*	244	**7.6**	*0.56*	0.77	*0.07*
*France, Limousin	180	**12.8**	*1.18*	1.32	*0.13*	124	**7.0**	*0.92*	0.69	*0.09*
*France, Loire–Atlantique	520	**10.6**	*0.51*	1.10	*0.06*	424	**6.8**	*0.43*	0.65	*0.04*
*France, Manche	185	**10.1**	*0.89*	1.08	*0.10*	134	**6.6**	*0.80*	0.63	*0.07*
*France, Somme	237	**10.4**	*0.76*	1.12	*0.10*	178	**6.2**	*0.60*	0.61	*0.06*
*France, Tarn	201	**12.6**	*1.13*	1.18	*0.11*	133	**5.9**	*0.68*	0.65	*0.08*
*France, Territoire de Belfort	72	**12.2**	*1.62*	1.27	*0.20*	52	**7.8**	*1.30*	0.88	*0.16*
*France, Vendée	334	**11.7**	*0.76*	1.18	*0.08*	222	**6.9**	*0.57*	0.78	*0.07*
Germany, Bavaria	4996	**9.7**	*0.17*	0.93	*0.02*	3877	**6.4**	*0.15*	0.59	*0.01*
Germany, Bremen	318	**10.9**	*0.79*	1.03	*0.07*	230	**5.7**	*0.55*	0.56	*0.05*
Germany, Hamburg	894	**12.1**	*0.47*	1.28	*0.05*	725	**8.9**	*0.46*	0.84	*0.04*
Germany, Lower Saxony	3981	**11.5**	*0.23*	1.12	*0.02*	2859	**7.1**	*0.19*	0.69	*0.02*
Germany, Munich	1642	**8.8**	*0.27*	0.81	*0.03*	1380	**6.3**	*0.24*	0.57	*0.02*
*Germany, North Rhine–Westphalia	6775	**9.2**	*0.14*	0.88	*0.01*	5610	**6.4**	*0.13*	0.58	*0.01*
Germany, Rhineland–Palatinate	1537	**8.7**	*0.29*	0.82	*0.03*	1280	**6.1**	*0.26*	0.56	*0.02*
Germany, Saarland	437	**10.0**	*0.63*	1.05	*0.06*	315	**6.2**	*0.53*	0.60	*0.04*
*Germany, Schleswig–Holstein	1392	**10.9**	*0.37*	1.07	*0.04*	1044	**7.1**	*0.33*	0.63	*0.03*
Iceland	108	**10.4**	*1.07*	1.13	*0.13*	59	**5.3**	*0.80*	0.48	*0.08*
Ireland	1607	**11.0**	*0.29*	1.12	*0.04*	1063	**7.1**	*0.24*	0.68	*0.03*
*Italy, Aosta Valley	45	**9.3**	*1.80*	0.88	*0.16*	37	**8.8**	*2.05*	0.62	*0.13*
Italy, Barletta	119	**10.7**	*1.14*	1.09	*0.12*	78	**7.6**	*1.16*	0.56	*0.08*
Italy, Bergamo	420	**10.5**	*0.61*	1.03	*0.06*	302	**7.0**	*0.54*	0.60	*0.04*
Italy, Biella	104	**10.3**	*1.27*	1.11	*0.14*	72	**6.4**	*1.43*	0.51	*0.10*
Italy, Caserta	189	**10.6**	*0.84*	1.10	*0.09*	136	**5.6**	*0.60*	0.55	*0.06*
Italy, Catania, Messina, and Enna	839	**11.3**	*0.47*	1.12	*0.05*	651	**7.8**	*0.42*	0.71	*0.04*
Italy, Como	185	**10.4**	*0.95*	0.98	*0.09*	112	**5.7**	*0.81*	0.49	*0.06*
Italy, Cremona	88	**8.8**	*1.20*	0.92	*0.12*	59	**3.5**	*0.57*	0.38	*0.08*
Italy, Ferrara	118	**7.7**	*0.86*	0.73	*0.09*	124	**6.2**	*0.93*	0.60	*0.08*
Italy, Florence and Prato	296	**9.2**	*0.69*	0.92	*0.07*	189	**5.6**	*0.62*	0.50	*0.05*
Italy, Friuli–Venezia Giulia	270	**8.7**	*0.72*	0.78	*0.06*	188	**5.1**	*0.57*	0.45	*0.05*
Italy, Latina	171	**8.1**	*0.75*	0.69	*0.07*	138	**6.3**	*0.72*	0.59	*0.06*
Italy, Lecco	105	**12.7**	*1.48*	1.36	*0.16*	67	**5.3**	*0.87*	0.58	*0.10*
Italy, Lombardy, South, Pavia	133	**8.7**	*1.02*	0.80	*0.09*	97	**5.1**	*0.79*	0.48	*0.07*
Italy, Mantua	110	**9.9**	*1.19*	0.92	*0.12*	92	**7.3**	*1.11*	0.69	*0.10*
Italy, Milan	1144	**10.5**	*0.40*	0.99	*0.04*	895	**6.8**	*0.34*	0.61	*0.03*
Italy, Modena	290	**10.3**	*0.78*	0.99	*0.07*	205	**6.3**	*0.66*	0.55	*0.05*
Italy, Monza	314	**9.3**	*0.63*	0.92	*0.06*	269	**7.4**	*0.62*	0.68	*0.05*
Italy, Naples	139	**8.1**	*0.76*	0.73	*0.08*	117	**6.6**	*0.72*	0.56	*0.06*
Italy, Nuoro	96	**8.9**	*1.11*	0.91	*0.13*	68	**8.0**	*1.45*	0.63	*0.10*
Italy, Palermo	488	**10.6**	*0.56*	1.03	*0.06*	385	**7.0**	*0.47*	0.67	*0.04*
Italy, Parma	197	**9.5**	*0.92*	0.86	*0.08*	183	**6.3**	*0.69*	0.59	*0.07*
Italy, Piacenza	121	**11.7**	*1.44*	1.17	*0.13*	87	**7.3**	*1.27*	0.68	*0.10*
Italy, Ragusa and Caltanissetta	197	**8.5**	*0.72*	0.81	*0.07*	155	**5.8**	*0.61*	0.54	*0.06*
Italy, Reggio Emilia	246	**11.3**	*0.86*	1.20	*0.09*	156	**7.0**	*0.77*	0.61	*0.06*
Italy, Romagna	571	**9.6**	*0.53*	0.94	*0.05*	481	**6.9**	*0.47*	0.65	*0.04*
Italy, Sassari	154	**10.3**	*1.08*	0.90	*0.09*	101	**5.5**	*0.81*	0.49	*0.07*
Italy, Sondrio	79	**10.1**	*1.49*	0.81	*0.13*	58	**6.3**	*1.24*	0.48	*0.10*
Italy, South Tyrol	88	**8.0**	*1.01*	0.75	*0.10*	75	**5.7**	*0.91*	0.50	*0.08*
Italy, Syracuse	108	**7.4**	*0.90*	0.71	*0.08*	94	**5.9**	*0.81*	0.50	*0.07*
Italy, Taranto	186	**9.9**	*0.88*	0.99	*0.09*	129	**7.0**	*0.84*	0.61	*0.07*
Italy, Trento	117	**9.1**	*1.03*	0.91	*0.11*	66	**4.8**	*0.86*	0.40	*0.07*
Italy, Turin	911	**8.6**	*0.38*	0.82	*0.04*	779	**6.1**	*0.32*	0.57	*0.03*
Italy, Umbria	369	**10.7**	*0.74*	1.06	*0.07*	292	**8.1**	*0.75*	0.68	*0.06*
Italy, Varese	363	**10.6**	*0.70*	1.05	*0.07*	256	**6.4**	*0.59*	0.57	*0.05*
Italy, Veneto	548	**9.0**	*0.49*	0.86	*0.05*	413	**5.8**	*0.43*	0.47	*0.03*
Latvia	439	**10.5**	*0.56*	1.15	*0.06*	389	**5.6**	*0.36*	0.61	*0.04*
Lithuania	1186	**11.4**	*0.38*	1.17	*0.04*	1189	**7.8**	*0.31*	0.75	*0.03*
Malta	100	**6.8**	*0.80*	0.60	*0.07*	74	**4.5**	*0.70*	0.36	*0.06*
*The Netherlands	5936	**9.5**	*0.14*	0.96	*0.02*	4128	**6.2**	*0.12*	0.59	*0.01*
Norway	1781	**9.8**	*0.26*	1.02	*0.03*	1374	**6.8**	*0.23*	0.67	*0.02*
Poland, Greater Poland	864	**8.4**	*0.31*	0.84	*0.04*	646	**5.2**	*0.25*	0.49	*0.02*
Poland, Kielce	420	**9.9**	*0.56*	1.00	*0.06*	360	**6.5**	*0.47*	0.66	*0.04*
Poland, Lower Silesia	665	**7.5**	*0.34*	0.74	*0.04*	486	**4.0**	*0.24*	0.40	*0.02*
*Poland, Lublin	630	**9.4**	*0.42*	0.97	*0.05*	504	**5.9**	*0.34*	0.56	*0.03*
Poland, Podkarpackie	598	**9.0**	*0.41*	0.95	*0.05*	519	**6.1**	*0.34*	0.58	*0.03*
Portugal, Azores	47	**7.7**	*1.18*	0.86	*0.15*	50	**6.5**	*1.06*	0.68	*0.12*
Russian Federation, Arkhangelsk	226	**7.1**	*0.51*	0.65	*0.05*	246	**5.4**	*0.42*	0.54	*0.04*
Russian Federation, Chelyabinsk	635	**7.0**	*0.30*	0.70	*0.03*	689	**5.4**	*0.26*	0.51	*0.02*
*Russian Federation, Karelia	123	**7.3**	*0.71*	0.83	*0.09*	131	**4.5**	*0.52*	0.38	*0.04*
Russian Federation, Samara	823	**9.5**	*0.36*	0.98	*0.04*	819	**6.3**	*0.28*	0.66	*0.03*
Slovakia	1089	**11.3**	*0.37*	1.21	*0.05*	815	**6.3**	*0.26*	0.66	*0.03*
Slovenia	644	**8.5**	*0.39*	0.83	*0.04*	498	**5.7**	*0.35*	0.51	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia (C91-95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	83	**9.5**	*1.30*	0.84	*0.12*	62	**6.1**	*0.97*	0.61	*0.10*
Spain, Asturias	226	**9.2**	*0.85*	0.89	*0.08*	165	**5.1**	*0.61*	0.49	*0.05*
Spain, Basque Country	857	**9.9**	*0.44*	0.96	*0.04*	641	**6.2**	*0.35*	0.56	*0.03*
Spain, Canary Islands	368	**7.9**	*0.48*	0.75	*0.05*	240	**5.1**	*0.41*	0.48	*0.04*
Spain, Castellón	149	**6.5**	*0.63*	0.70	*0.07*	125	**5.2**	*0.60*	0.50	*0.06*
Spain, Ciudad Real	127	**6.3**	*0.68*	0.67	*0.09*	105	**5.5**	*0.76*	0.48	*0.07*
Spain, Cuenca	56	**6.4**	*1.16*	0.59	*0.11*	49	**4.6**	*0.96*	0.47	*0.10*
Spain, Girona	279	**9.6**	*0.68*	0.93	*0.08*	201	**7.1**	*0.65*	0.59	*0.06*
Spain, Granada	228	**6.9**	*0.55*	0.62	*0.05*	159	**4.5**	*0.46*	0.37	*0.04*
Spain, La Rioja	97	**6.5**	*0.79*	0.71	*0.10*	73	**4.5**	*0.69*	0.46	*0.08*
Spain, Mallorca	203	**8.6**	*0.69*	0.80	*0.07*	110	**3.9**	*0.45*	0.36	*0.05*
Spain, Murcia	225	**7.4**	*0.55*	0.65	*0.06*	188	**6.0**	*0.54*	0.55	*0.05*
Spain, Navarra	103	**7.3**	*0.89*	0.70	*0.09*	81	**6.0**	*0.86*	0.55	*0.08*
Spain, Tarragona	264	**8.2**	*0.60*	0.78	*0.06*	202	**5.5**	*0.49*	0.55	*0.05*
Switzerland, Fribourg	94	**10.0**	*1.18*	0.97	*0.12*	63	**7.1**	*1.09*	0.70	*0.10*
Switzerland, Geneva	208	**11.9**	*0.93*	1.25	*0.11*	162	**8.3**	*0.82*	0.82	*0.08*
Switzerland, Graubünden and Glarus	87	**10.0**	*1.40*	0.89	*0.12*	73	**6.4**	*0.90*	0.70	*0.10*
Switzerland, Neuchâtel	54	**8.3**	*1.35*	0.85	*0.15*	40	**5.3**	*1.21*	0.46	*0.10*
Switzerland, St Gall–Appenzell	186	**9.3**	*0.80*	0.87	*0.08*	133	**5.4**	*0.60*	0.56	*0.06*
Switzerland, Ticino	142	**10.9**	*1.15*	1.02	*0.10*	97	**5.1**	*0.78*	0.50	*0.07*
Switzerland, Valais	129	**11.4**	*1.23*	1.14	*0.12*	92	**6.4**	*0.87*	0.66	*0.09*
Switzerland, Vaud	185	**7.3**	*0.62*	0.72	*0.07*	164	**6.5**	*0.67*	0.58	*0.06*
Switzerland, Zurich	463	**9.4**	*0.53*	0.87	*0.05*	374	**6.4**	*0.42*	0.64	*0.04*
Ukraine	9582	**7.4**	*0.08*	0.77	*0.01*	8786	**5.0**	*0.07*	0.50	*0.01*
UK	25705	**10.2**	*0.07*	1.03	*0.01*	18211	**6.4**	*0.06*	0.61	*0.01*
UK, England	21735	**10.3**	*0.08*	1.04	*0.01*	15443	**6.5**	*0.07*	0.62	*0.01*
UK, England, East	2599	**10.7**	*0.24*	1.09	*0.03*	1736	**6.4**	*0.20*	0.63	*0.02*
UK, England, East Midlands	2005	**10.5**	*0.27*	1.07	*0.03*	1373	**6.6**	*0.23*	0.63	*0.02*
UK, England, London	2354	**9.7**	*0.22*	0.98	*0.03*	1779	**6.4**	*0.17*	0.59	*0.02*
UK, England, North East	1098	**10.1**	*0.35*	1.02	*0.04*	750	**6.5**	*0.30*	0.61	*0.03*
UK, England, North West	3048	**10.5**	*0.22*	1.05	*0.02*	2274	**7.0**	*0.19*	0.67	*0.02*
UK, England, South West	2536	**10.5**	*0.25*	1.06	*0.03*	1833	**6.6**	*0.21*	0.62	*0.02*
UK, England, South East	3330	**9.5**	*0.19*	0.92	*0.02*	2480	**6.2**	*0.16*	0.57	*0.02*
UK, England, West Midlands	2207	**9.7**	*0.24*	0.96	*0.03*	1483	**5.8**	*0.19*	0.55	*0.02*
UK, England, Yorkshire and The Humber	2558	**12.0**	*0.27*	1.23	*0.03*	1735	**6.8**	*0.20*	0.69	*0.02*
UK, Northern Ireland	563	**8.7**	*0.40*	0.90	*0.05*	405	**5.6**	*0.34*	0.52	*0.03*
UK, Scotland	1966	**9.6**	*0.25*	0.95	*0.03*	1367	**5.9**	*0.21*	0.54	*0.02*
UK, Wales	1441	**10.9**	*0.34*	1.12	*0.04*	996	**6.6**	*0.27*	0.64	*0.03*
Oceania										
Australia	9925	**12.5**	*0.14*	1.24	*0.02*	6758	**7.9**	*0.11*	0.76	*0.01*
Australia, Australian Capital Territory	138	**12.1**	*1.10*	1.24	*0.14*	108	**10.6**	*1.15*	1.00	*0.12*
Australia, New South Wales	3176	**12.1**	*0.24*	1.15	*0.03*	2126	**7.6**	*0.20*	0.71	*0.02*
Australia, Northern Territory	63	**11.1**	*1.46*	1.16	*0.19*	34	**6.3**	*1.12*	0.56	*0.12*
Australia, Northern Territory: Non–Indigenous	43	**9.9**	*1.60*	1.04	*0.19*	25	**6.3**	*1.34*	0.55	*0.13*
Australia, Northern Territory: Indigenous	18	**16.2**	*4.34*	1.48	*0.58*	6	**5.0**	*2.14*	0.26	*0.14*
Australia, Queensland	2149	**13.6**	*0.31*	1.43	*0.04*	1411	**8.5**	*0.26*	0.81	*0.03*
Australia, South Australia	864	**13.7**	*0.53*	1.41	*0.06*	602	**8.5**	*0.42*	0.85	*0.05*
Australia, Tasmania	246	**12.7**	*0.90*	1.37	*0.10*	173	**7.8**	*0.71*	0.83	*0.08*
Australia, Victoria	2406	**12.4**	*0.28*	1.18	*0.03*	1670	**7.6**	*0.23*	0.71	*0.02*
Australia, Western Australia	883	**11.4**	*0.42*	1.14	*0.05*	634	**7.6**	*0.34*	0.77	*0.04*
*France, New Caledonia	54	**11.0**	*1.52*	1.14	*0.19*	39	**7.5**	*1.21*	0.88	*0.17*
New Zealand	1733	**11.7**	*0.31*	1.14	*0.03*	1239	**7.5**	*0.25*	0.71	*0.03*
*New Zealand: Maori	210	**16.1**	*1.18*	1.52	*0.14*	125	**8.8**	*0.80*	0.94	*0.11*
*New Zealand: Pacific Islander	79	**14.1**	*1.68*	1.35	*0.21*	64	**9.8**	*1.24*	0.82	*0.14*
USA, Hawaii	488	**9.6**	*0.48*	1.00	*0.06*	353	**6.7**	*0.43*	0.65	*0.04*
*USA, Hawaii: White	179	**12.0**	*1.10*	1.32	*0.13*	110	**9.1**	*1.15*	0.87	*0.11*
*USA, Hawaii: Japanese	85	**6.5**	*0.98*	0.68	*0.11*	65	**4.0**	*0.74*	0.44	*0.08*
*USA, Hawaii: Chinese	37	**8.6**	*1.81*	0.77	*0.19*	17	**3.0**	*0.86*	0.30	*0.11*
*USA, Hawaii: Hawaiian	67	**9.4**	*1.16*	0.98	*0.16*	65	**8.0**	*1.01*	0.85	*0.13*
*USA, Hawaii: Filipino	66	**8.6**	*1.17*	0.78	*0.12*	47	**5.6**	*0.96*	0.46	*0.08*
*USA, Pacific Islands	27	**3.8**	*0.74*	0.29	*0.08*	24	**3.4**	*0.70*	0.25	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lymphoid leukaemia (C91)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	43	**1.6**	*0.26*	0.17	*0.04*	31	**1.0**	*0.19*	0.08	*0.02*
*Algeria, Batna	38	**1.6**	*0.26*	0.12	*0.03*	18	**0.8**	*0.19*	0.09	*0.03*
*Kenya, Nairobi	69	**1.5**	*0.24*	0.14	*0.03*	55	**1.6**	*0.29*	0.15	*0.04*
Seychelles	7	**4.2**	*1.63*	0.45	*0.22*	1	**0.5**	*0.45*	0.11	*0.11*
*South Africa, Eastern Cape	5	**0.3**	*0.16*	0.04	*0.02*	0	**-**	-	–	-
*Uganda, Kyadondo County	33	**0.9**	*0.22*	0.09	*0.04*	25	**1.0**	*0.27*	0.14	*0.04*
*Zimbabwe, Harare: African	11	**0.7**	*0.26*	0.04	*0.02*	16	**1.2**	*0.34*	0.13	*0.06*
Central and South America										
Argentina, Chaco	48	**2.0**	*0.29*	0.14	*0.03*	41	**1.6**	*0.26*	0.10	*0.02*
Argentina, Entre Riós Province	41	**1.9**	*0.30*	0.19	*0.04*	28	**1.3**	*0.26*	0.10	*0.02*
Argentina, Córdoba	102	**3.2**	*0.33*	0.29	*0.03*	73	**2.3**	*0.29*	0.17	*0.02*
Argentina, Mendoza	103	**2.4**	*0.24*	0.20	*0.02*	97	**2.1**	*0.22*	0.16	*0.02*
Argentina, Tierra del Fuego	3	**0.8**	*0.47*	0.08	*0.05*	2	**0.6**	*0.44*	0.03	*0.02*
Brazil, Aracaju	23	**2.2**	*0.47*	0.23	*0.06*	14	**1.1**	*0.31*	0.08	*0.03*
Brazil, Curitiba	94	**3.2**	*0.34*	0.26	*0.03*	63	**2.0**	*0.27*	0.15	*0.02*
Brazil, Florianópolis	34	**6.5**	*1.16*	0.58	*0.13*	27	**4.6**	*0.97*	0.42	*0.10*
*Brazil, Goiânia	50	**2.0**	*0.29*	0.14	*0.03*	29	**1.0**	*0.19*	0.07	*0.02*
Brazil, Jaú	10	**2.4**	*0.76*	0.16	*0.08*	7	**2.6**	*1.07*	0.22	*0.09*
Brazil, Poços de Caldas	10	**3.5**	*1.12*	0.35	*0.12*	2	**0.5**	*0.35*	0.04	*0.04*
*Chile, Region of Antofagasta	9	**1.4**	*0.46*	0.08	*0.03*	14	**2.0**	*0.55*	0.10	*0.03*
Chile, Bío Bío Province	51	**5.4**	*0.80*	0.47	*0.08*	29	**3.1**	*0.61*	0.26	*0.06*
Chile, Concepción	42	**3.2**	*0.51*	0.20	*0.04*	40	**2.9**	*0.50*	0.20	*0.04*
*Chile, Valdivia	29	**3.3**	*0.64*	0.26	*0.06*	28	**2.9**	*0.61*	0.21	*0.05*
Colombia, Cali	209	**4.1**	*0.29*	0.33	*0.03*	217	**3.7**	*0.26*	0.29	*0.02*
Colombia, Bucaramanga	62	**2.6**	*0.33*	0.18	*0.03*	60	**2.4**	*0.32*	0.17	*0.03*
*Colombia, Manizales	30	**3.2**	*0.61*	0.22	*0.05*	19	**1.8**	*0.43*	0.19	*0.05*
Colombia, Pasto	35	**3.8**	*0.65*	0.28	*0.06*	23	**2.2**	*0.47*	0.19	*0.05*
Costa Rica	254	**3.2**	*0.21*	0.21	*0.02*	183	**2.4**	*0.18*	0.15	*0.01*
Ecuador, Cuenca	38	**3.4**	*0.56*	0.26	*0.06*	30	**2.4**	*0.45*	0.15	*0.03*
Ecuador, Guayaquil	180	**3.4**	*0.25*	0.22	*0.02*	151	**2.7**	*0.23*	0.19	*0.02*
*Ecuador, Loja	10	**3.3**	*1.07*	0.38	*0.16*	10	**3.0**	*0.97*	0.20	*0.10*
*Ecuador, Manabí	88	**2.5**	*0.26*	0.15	*0.02*	66	**2.1**	*0.26*	0.14	*0.02*
Ecuador, Quito	168	**4.6**	*0.36*	0.32	*0.03*	132	**3.4**	*0.30*	0.25	*0.03*
*France, Martinique	81	**5.8**	*0.71*	0.61	*0.08*	67	**3.8**	*0.59*	0.34	*0.06*
*French Guiana	31	**6.7**	*1.27*	0.53	*0.13*	14	**3.3**	*0.92*	0.49	*0.16*
*Jamaica, Kingston and St Andrew	33	**2.7**	*0.48*	0.22	*0.05*	40	**2.8**	*0.47*	0.29	*0.06*
*Peru, Lima	377	**3.0**	*0.16*	0.19	*0.01*	338	**2.6**	*0.14*	0.18	*0.01*
USA, Puerto Rico	366	**3.2**	*0.19*	0.27	*0.02*	225	**1.9**	*0.16*	0.15	*0.01*
Uruguay	285	**2.9**	*0.19*	0.24	*0.02*	205	**1.8**	*0.15*	0.13	*0.01*
North America										
*Canada, Alberta	1105	**9.2**	*0.30*	1.01	*0.04*	659	**5.2**	*0.23*	0.58	*0.03*
Canada, British Columbia	1223	**7.2**	*0.24*	0.72	*0.03*	734	**4.2**	*0.20*	0.40	*0.02*
Canada, Manitoba	421	**9.8**	*0.53*	1.03	*0.06*	238	**4.9**	*0.39*	0.50	*0.04*
*Canada, New Brunswick	264	**8.7**	*0.63*	0.89	*0.07*	164	**6.1**	*0.66*	0.50	*0.05*
*Canada, Newfoundland and Labrador	115	**6.7**	*0.78*	0.62	*0.07*	56	**3.1**	*0.54*	0.29	*0.04*
*Canada, Northwest Territories	5	**4.2**	*1.92*	0.54	*0.27*	2	**2.2**	*1.61*	0.39	*0.34*
*Canada, Nova Scotia	233	**6.7**	*0.52*	0.72	*0.06*	138	**4.0**	*0.47*	0.37	*0.04*
*Canada, Nunavut	1	**2.3**	*2.35*	0.39	*0.39*	0	**-**	-	–	-
*Canada, Ontario	3510	**7.6**	*0.15*	0.76	*0.02*	2316	**4.7**	*0.12*	0.43	*0.01*
*Canada, Prince Edward Island	38	**6.3**	*1.12*	0.73	*0.15*	26	**4.8**	*1.27*	0.49	*0.12*
Canada, Saskatchewan	360	**9.3**	*0.55*	0.95	*0.06*	235	**5.6**	*0.44*	0.55	*0.05*
*Canada, Yukon	6	**4.6**	*1.90*	0.68	*0.33*	3	**3.2**	*1.86*	0.60	*0.37*
USA	63866	**6.2**	*0.03*	0.61	*0.00*	42981	**3.7**	*0.02*	0.34	*0.00*
USA: White	56231	**6.5**	*0.03*	0.64	*0.00*	37462	**3.9**	*0.03*	0.36	*0.00*
USA: Black	4501	**4.3**	*0.07*	0.44	*0.01*	3412	**2.5**	*0.05*	0.25	*0.01*
USA, NPCR	60277	**6.2**	*0.03*	0.61	*0.00*	40549	**3.7**	*0.02*	0.34	*0.00*
USA, NPCR: White	53006	**6.5**	*0.03*	0.63	*0.00*	35260	**3.9**	*0.03*	0.36	*0.00*
USA, NPCR: Black	4414	**4.3**	*0.07*	0.44	*0.01*	3361	**2.6**	*0.05*	0.25	*0.01*
USA, NPCR: Asian and Pacific Islander	1010	**2.8**	*0.09*	0.23	*0.01*	743	**2.0**	*0.08*	0.15	*0.01*
USA, NPCR: American Indian/Alaska Natives	187	**2.2**	*0.16*	0.21	*0.02*	162	**1.7**	*0.14*	0.18	*0.02*
USA, SEER (18 registries)	16813	**6.0**	*0.05*	0.61	*0.01*	11129	**3.4**	*0.04*	0.33	*0.00*
*USA, SEER (18 registries): White	14409	**6.4**	*0.06*	0.65	*0.01*	9502	**3.8**	*0.05*	0.35	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	12760	**6.6**	*0.07*	0.68	*0.01*	8228	**3.7**	*0.05*	0.36	*0.01*
*USA, SEER (18 registries): Hispanic White	1649	**4.3**	*0.11*	0.38	*0.01*	1274	**3.2**	*0.09*	0.27	*0.01*
*USA, SEER (18 registries): Black	1140	**4.2**	*0.13*	0.43	*0.02*	811	**2.3**	*0.09*	0.23	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	560	**2.5**	*0.11*	0.23	*0.01*	372	**1.5**	*0.09*	0.12	*0.01*
USA, SEER (9 registries)	6229	**6.3**	*0.09*	0.66	*0.01*	4134	**3.6**	*0.07*	0.35	*0.01*
*USA, SEER (9 registries): White	5377	**6.8**	*0.10*	0.71	*0.01*	3541	**3.9**	*0.08*	0.39	*0.01*
*USA, SEER (9 registries): Black	408	**4.6**	*0.23*	0.50	*0.03*	293	**2.4**	*0.15*	0.25	*0.02*
USA, Alabama	850	**5.3**	*0.20*	0.53	*0.02*	629	**3.3**	*0.16*	0.30	*0.02*
USA, Alabama: White	669	**5.4**	*0.24*	0.53	*0.03*	493	**3.5**	*0.21*	0.31	*0.02*
USA, Alabama: Black	151	**4.7**	*0.39*	0.46	*0.05*	111	**2.6**	*0.27*	0.24	*0.03*
USA, Alaska	95	**4.8**	*0.51*	0.47	*0.06*	53	**2.7**	*0.40*	0.29	*0.05*
USA, Alaska: Alaska Natives	5	**1.9**	*0.84*	0.17	*0.11*	6	**2.1**	*0.85*	0.18	*0.09*
USA, Arizona	994	**4.9**	*0.17*	0.42	*0.02*	698	**3.2**	*0.15*	0.26	*0.01*
USA, Arizona: White	915	**4.9**	*0.18*	0.43	*0.02*	628	**3.1**	*0.15*	0.25	*0.01*
USA, Arizona: Black	20	**2.7**	*0.62*	0.24	*0.07*	14	**1.8**	*0.50*	0.16	*0.05*
USA, Arizona: American Indian	11	**1.3**	*0.40*	0.10	*0.04*	17	**1.9**	*0.48*	0.11	*0.03*
USA, Arkansas	522	**5.5**	*0.27*	0.52	*0.03*	287	**2.7**	*0.19*	0.25	*0.02*
USA, Arkansas: White	444	**5.4**	*0.29*	0.51	*0.03*	239	**2.7**	*0.22*	0.24	*0.02*
USA, Arkansas: Black	55	**5.1**	*0.70*	0.47	*0.08*	31	**2.0**	*0.38*	0.27	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lymphoid leukaemia (C91) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	6611	**5.7**	*0.08*	0.56	*0.01*	4292	**3.4**	*0.06*	0.31	*0.01*
USA, California: White	5652	**6.2**	*0.09*	0.61	*0.01*	3663	**3.7**	*0.07*	0.34	*0.01*
USA, California: Black	315	**4.3**	*0.25*	0.43	*0.03*	199	**2.3**	*0.17*	0.22	*0.02*
USA, California: American Indian	26	**1.7**	*0.34*	0.20	*0.05*	18	**1.1**	*0.27*	0.14	*0.04*
USA, California, Los Angeles County	1627	**5.7**	*0.15*	0.55	*0.02*	1026	**3.2**	*0.12*	0.29	*0.01*
*USA, California, Los Angeles County: White	1312	**6.2**	*0.18*	0.61	*0.02*	823	**3.6**	*0.14*	0.32	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	925	**7.4**	*0.30*	0.78	*0.03*	502	**3.6**	*0.23*	0.35	*0.02*
*USA, California, Los Angeles County: Hispanic White	387	**4.0**	*0.21*	0.33	*0.02*	321	**3.1**	*0.18*	0.27	*0.02*
*USA, California, Los Angeles County: Black	118	**4.2**	*0.41*	0.42	*0.05*	78	**2.0**	*0.26*	0.18	*0.03*
*USA, California, Los Angeles County: Chinese	19	**1.5**	*0.46*	0.10	*0.03*	15	**1.1**	*0.39*	0.08	*0.03*
*USA, California, Los Angeles County: Filipino	28	**3.5**	*0.74*	0.28	*0.06*	19	**2.0**	*0.57*	0.16	*0.04*
*USA, California, Los Angeles County: Korean	9	**3.0**	*1.06*	0.14	*0.05*	8	**1.1**	*0.53*	0.09	*0.04*
USA, California, San Francisco Bay Area	890	**5.9**	*0.22*	0.61	*0.03*	574	**3.3**	*0.17*	0.31	*0.02*
*USA, California, San Francisco Bay Area: White	735	**7.3**	*0.30*	0.75	*0.04*	455	**4.0**	*0.23*	0.38	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	643	**7.4**	*0.34*	0.80	*0.04*	398	**4.0**	*0.27*	0.40	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White	92	**5.3**	*0.57*	0.42	*0.06*	57	**2.9**	*0.40*	0.26	*0.05*
*USA, California, San Francisco Bay Area: Black	65	**5.0**	*0.64*	0.53	*0.09*	41	**2.5**	*0.41*	0.29	*0.06*
*USA, California, San Francisco Bay Area: Chinese	21	**1.5**	*0.38*	0.17	*0.04*	17	**1.1**	*0.34*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Filipino	12	**2.1**	*0.65*	0.21	*0.07*	13	**2.0**	*0.68*	0.10	*0.03*
*USA, California, San Francisco Bay Area: Japanese	4	**1.5**	*0.87*	0.23	*0.18*	2	**0.6**	*0.51*	0.04	*0.04*
USA, Colorado	1155	**7.3**	*0.23*	0.73	*0.03*	726	**4.3**	*0.18*	0.40	*0.02*
USA, Colorado: White	1071	**7.3**	*0.24*	0.73	*0.03*	684	**4.4**	*0.20*	0.41	*0.02*
USA, Colorado: Black	24	**4.3**	*0.90*	0.42	*0.12*	16	**2.3**	*0.60*	0.18	*0.06*
USA, Connecticut	887	**6.7**	*0.25*	0.70	*0.03*	643	**4.4**	*0.23*	0.40	*0.02*
*USA, Connecticut: White	808	**7.0**	*0.29*	0.71	*0.03*	593	**4.8**	*0.27*	0.42	*0.02*
*USA, Connecticut: Black	41	**3.9**	*0.62*	0.36	*0.07*	29	**1.9**	*0.36*	0.17	*0.04*
USA, Delaware	211	**6.8**	*0.53*	0.68	*0.06*	146	**4.0**	*0.41*	0.36	*0.04*
USA, Delaware: White	177	**6.9**	*0.62*	0.69	*0.06*	127	**4.3**	*0.51*	0.40	*0.05*
USA, Delaware: Black	28	**5.7**	*1.09*	0.63	*0.15*	14	**2.2**	*0.65*	0.15	*0.05*
USA, Florida	4001	**5.6**	*0.11*	0.53	*0.01*	2789	**3.7**	*0.09*	0.32	*0.01*
USA, Florida: White	3626	**6.0**	*0.13*	0.56	*0.01*	2468	**3.9**	*0.11*	0.33	*0.01*
USA, Florida: Black	306	**3.9**	*0.22*	0.37	*0.03*	274	**2.9**	*0.19*	0.28	*0.02*
USA, Georgia	1396	**4.7**	*0.13*	0.49	*0.02*	949	**2.6**	*0.10*	0.26	*0.01*
USA, Georgia: White	1104	**5.1**	*0.16*	0.53	*0.02*	711	**2.8**	*0.12*	0.27	*0.01*
USA, Georgia: Black	266	**3.9**	*0.24*	0.41	*0.03*	222	**2.4**	*0.17*	0.27	*0.02*
USA, Georgia, Atlanta	398	**4.5**	*0.23*	0.49	*0.03*	278	**2.5**	*0.16*	0.25	*0.02*
*USA, Georgia, Atlanta: White	284	**5.1**	*0.32*	0.54	*0.04*	177	**2.6**	*0.23*	0.26	*0.03*
*USA, Georgia, Atlanta: Black	103	**3.9**	*0.39*	0.45	*0.06*	96	**2.4**	*0.26*	0.26	*0.04*
USA, Idaho	411	**7.9**	*0.42*	0.80	*0.05*	279	**4.8**	*0.32*	0.51	*0.04*
USA, Illinois	2526	**6.3**	*0.14*	0.60	*0.02*	1652	**3.5**	*0.11*	0.31	*0.01*
USA, Illinois: White	2159	**6.6**	*0.16*	0.61	*0.02*	1413	**3.8**	*0.12*	0.33	*0.01*
USA, Illinois: Black	242	**4.9**	*0.32*	0.50	*0.04*	167	**2.5**	*0.21*	0.26	*0.03*
USA, Indiana	1281	**6.1**	*0.19*	0.58	*0.02*	877	**3.7**	*0.15*	0.32	*0.01*
USA, Indiana: White	1182	**6.2**	*0.20*	0.59	*0.02*	794	**3.8**	*0.17*	0.32	*0.02*
USA, Indiana: Black	57	**3.7**	*0.50*	0.37	*0.07*	57	**2.8**	*0.40*	0.23	*0.04*
USA, Iowa	825	**7.3**	*0.28*	0.76	*0.03*	610	**4.3**	*0.21*	0.45	*0.02*
USA, Kentucky	990	**6.4**	*0.22*	0.66	*0.03*	684	**3.6**	*0.16*	0.36	*0.02*
USA, Louisiana	779	**5.2**	*0.20*	0.54	*0.02*	512	**2.9**	*0.15*	0.27	*0.02*
USA, Louisiana: White	636	**5.8**	*0.26*	0.61	*0.03*	411	**3.5**	*0.21*	0.31	*0.02*
USA, Louisiana: Black	136	**3.6**	*0.31*	0.36	*0.04*	96	**1.9**	*0.20*	0.20	*0.03*
USA, Louisiana, New Orleans	97	**3.7**	*0.41*	0.35	*0.05*	77	**2.5**	*0.34*	0.23	*0.03*
*USA, Louisiana, New Orleans: White	67	**4.0**	*0.58*	0.37	*0.06*	57	**3.5**	*0.63*	0.30	*0.05*
*USA, Louisiana, New Orleans: Black	29	**3.4**	*0.64*	0.38	*0.08*	20	**1.5**	*0.35*	0.15	*0.04*
USA, Maine	415	**8.1**	*0.47*	0.81	*0.05*	282	**4.7**	*0.37*	0.47	*0.04*
USA, Maryland	934	**4.9**	*0.18*	0.47	*0.02*	698	**3.4**	*0.16*	0.29	*0.01*
USA, Maryland: White	711	**5.3**	*0.23*	0.50	*0.02*	504	**3.7**	*0.22*	0.31	*0.02*
USA, Maryland: Black	167	**3.8**	*0.30*	0.39	*0.04*	152	**2.6**	*0.23*	0.27	*0.03*
USA, Massachusetts	1497	**7.0**	*0.21*	0.68	*0.02*	1026	**4.1**	*0.17*	0.38	*0.02*
USA, Massachusetts: White	1360	**7.1**	*0.23*	0.69	*0.02*	926	**4.2**	*0.19*	0.37	*0.02*
USA, Massachusetts: Black	51	**4.2**	*0.59*	0.42	*0.08*	37	**2.6**	*0.44*	0.27	*0.05*
USA, Michigan	2133	**6.2**	*0.15*	0.60	*0.02*	1447	**3.8**	*0.12*	0.35	*0.01*
USA, Michigan: White	1862	**6.4**	*0.17*	0.60	*0.02*	1265	**4.1**	*0.15*	0.36	*0.01*
USA, Michigan: Black	193	**5.2**	*0.38*	0.57	*0.05*	148	**2.9**	*0.26*	0.28	*0.03*
USA, Michigan, Detroit	914	**6.7**	*0.25*	0.68	*0.03*	587	**3.6**	*0.18*	0.35	*0.02*
*USA, Michigan, Detroit: White	732	**7.1**	*0.30*	0.70	*0.03*	458	**3.9**	*0.23*	0.38	*0.02*
*USA, Michigan, Detroit: Black	142	**5.4**	*0.47*	0.57	*0.06*	104	**2.6**	*0.30*	0.26	*0.04*
USA, Minnesota	1586	**8.5**	*0.23*	0.90	*0.03*	902	**4.6**	*0.18*	0.44	*0.02*
USA, Mississippi	491	**5.2**	*0.25*	0.54	*0.03*	330	**3.0**	*0.19*	0.27	*0.02*
USA, Missouri	1141	**5.6**	*0.18*	0.54	*0.02*	762	**3.4**	*0.15*	0.30	*0.01*
USA, Missouri: White	1030	**5.7**	*0.20*	0.55	*0.02*	668	**3.4**	*0.17*	0.29	*0.01*
USA, Missouri: Black	99	**5.6**	*0.57*	0.61	*0.08*	83	**3.7**	*0.42*	0.36	*0.05*
USA, Montana	309	**7.4**	*0.47*	0.77	*0.06*	183	**4.8**	*0.44*	0.44	*0.04*
USA, Nebraska	418	**6.9**	*0.37*	0.66	*0.04*	275	**3.6**	*0.26*	0.36	*0.03*
USA, Nebraska: White	388	**7.0**	*0.40*	0.66	*0.04*	255	**3.6**	*0.28*	0.35	*0.03*
USA, Nebraska: Black	6	**2.4**	*1.00*	0.13	*0.06*	9	**3.9**	*1.33*	0.42	*0.18*
USA, Nevada	613	**6.9**	*0.30*	0.69	*0.03*	345	**3.7**	*0.23*	0.34	*0.02*
USA, Nevada: White	462	**6.5**	*0.34*	0.62	*0.04*	247	**3.5**	*0.26*	0.31	*0.02*
USA, Nevada: Black	23	**3.5**	*0.74*	0.29	*0.07*	18	**2.4**	*0.60*	0.16	*0.05*
USA, New Hampshire	380	**8.0**	*0.47*	0.78	*0.05*	208	**4.2**	*0.36*	0.42	*0.04*
USA, New Jersey	2092	**6.9**	*0.17*	0.72	*0.02*	1405	**3.8**	*0.13*	0.37	*0.01*
USA, New Jersey: White	1749	**7.2**	*0.20*	0.73	*0.02*	1173	**4.0**	*0.15*	0.39	*0.02*
USA, New Jersey: Black	133	**4.0**	*0.36*	0.42	*0.05*	107	**2.3**	*0.25*	0.22	*0.03*
USA, New Mexico	433	**6.2**	*0.33*	0.65	*0.04*	285	**3.6**	*0.25*	0.36	*0.03*
*USA, New Mexico: White	371	**6.0**	*0.35*	0.61	*0.04*	240	**3.4**	*0.27*	0.33	*0.03*
*USA, New Mexico: Hispanic White	85	**3.7**	*0.42*	0.35	*0.05*	61	**2.3**	*0.31*	0.22	*0.04*
*USA, New Mexico: Non−Hispanic White	286	**7.3**	*0.55*	0.77	*0.06*	179	**4.4**	*0.49*	0.40	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lymphoid leukaemia (C91) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	5223	**8.0**	*0.12*	0.81	*0.01*	3711	**4.7**	*0.10*	0.46	*0.01*
USA, New York State: White	4502	**8.8**	*0.15*	0.88	*0.02*	3175	**5.3**	*0.12*	0.51	*0.01*
USA, New York State: Black	429	**4.8**	*0.24*	0.50	*0.03*	348	**2.8**	*0.17*	0.28	*0.02*
USA, North Carolina	1839	**6.1**	*0.15*	0.59	*0.02*	1315	**3.7**	*0.12*	0.33	*0.01*
USA, North Carolina: White	1568	**6.6**	*0.19*	0.63	*0.02*	1087	**4.0**	*0.15*	0.36	*0.01*
USA, North Carolina: Black	228	**4.1**	*0.28*	0.44	*0.04*	193	**2.6**	*0.21*	0.25	*0.02*
USA, North Dakota	215	**8.5**	*0.66*	0.88	*0.08*	134	**4.8**	*0.52*	0.50	*0.06*
USA, Ohio	1938	**5.1**	*0.13*	0.47	*0.01*	1275	**2.9**	*0.10*	0.26	*0.01*
USA, Ohio: White	1751	**5.3**	*0.15*	0.48	*0.01*	1150	**3.1**	*0.12*	0.28	*0.01*
USA, Ohio: Black	148	**3.8**	*0.32*	0.39	*0.04*	90	**1.7**	*0.19*	0.15	*0.02*
USA, Oklahoma	752	**5.9**	*0.24*	0.56	*0.03*	527	**3.6**	*0.19*	0.32	*0.02*
USA, Oklahoma: White	658	**6.2**	*0.28*	0.57	*0.03*	454	**3.7**	*0.22*	0.32	*0.02*
USA, Oklahoma: Black	30	**3.9**	*0.72*	0.31	*0.08*	26	**3.2**	*0.64*	0.37	*0.09*
USA, Oregon	742	**5.6**	*0.24*	0.51	*0.02*	521	**3.8**	*0.21*	0.32	*0.02*
USA, Oregon: White	705	**5.7**	*0.25*	0.51	*0.02*	481	**3.8**	*0.22*	0.32	*0.02*
USA, Oregon: Black	8	**3.6**	*1.31*	0.50	*0.23*	4	**1.8**	*0.93*	0.19	*0.15*
USA, Pennsylvania	3076	**6.8**	*0.14*	0.67	*0.02*	2160	**4.1**	*0.11*	0.38	*0.01*
USA, Pennsylvania: White	2764	**6.8**	*0.15*	0.68	*0.02*	1933	**4.2**	*0.13*	0.39	*0.01*
USA, Pennsylvania: Black	159	**4.4**	*0.36*	0.41	*0.04*	132	**2.7**	*0.25*	0.29	*0.03*
USA, Rhode Island	242	**6.5**	*0.47*	0.62	*0.05*	166	**3.8**	*0.37*	0.39	*0.04*
USA, Rhode Island: White	232	**6.7**	*0.51*	0.65	*0.06*	157	**3.9**	*0.41*	0.40	*0.04*
USA, Rhode Island: Black	5	**2.5**	*1.15*	0.22	*0.11*	7	**3.5**	*1.35*	0.46	*0.19*
USA, South Carolina	887	**5.8**	*0.22*	0.57	*0.02*	579	**3.3**	*0.16*	0.31	*0.02*
USA, South Carolina: White	722	**6.4**	*0.28*	0.61	*0.03*	443	**3.5**	*0.22*	0.32	*0.02*
USA, South Carolina: Black	136	**3.9**	*0.34*	0.43	*0.05*	103	**2.3**	*0.24*	0.25	*0.03*
USA, South Dakota	197	**6.8**	*0.54*	0.71	*0.06*	133	**4.0**	*0.42*	0.44	*0.05*
USA, Tennessee	1378	**6.5**	*0.19*	0.64	*0.02*	927	**3.8**	*0.15*	0.35	*0.01*
USA, Tennessee: White	1234	**6.8**	*0.22*	0.67	*0.02*	786	**3.9**	*0.18*	0.35	*0.02*
USA, Tennessee: Black	114	**4.3**	*0.41*	0.42	*0.05*	108	**3.1**	*0.32*	0.30	*0.04*
USA, Texas	4505	**6.3**	*0.10*	0.60	*0.01*	3084	**3.9**	*0.08*	0.34	*0.01*
USA, Texas: White	4057	**6.6**	*0.11*	0.62	*0.01*	2798	**4.2**	*0.09*	0.36	*0.01*
USA, Texas: Black	350	**4.8**	*0.26*	0.51	*0.04*	221	**2.4**	*0.17*	0.24	*0.02*
USA, Utah	508	**6.4**	*0.29*	0.65	*0.04*	299	**3.5**	*0.22*	0.33	*0.03*
USA, Vermont	143	**6.0**	*0.57*	0.58	*0.06*	94	**3.8**	*0.51*	0.36	*0.05*
USA, Virginia	1208	**4.9**	*0.15*	0.46	*0.02*	840	**3.0**	*0.13*	0.27	*0.01*
USA, Virginia: White	993	**5.2**	*0.19*	0.48	*0.02*	673	**3.2**	*0.15*	0.28	*0.01*
USA, Virginia: Black	162	**3.8**	*0.31*	0.36	*0.04*	131	**2.5**	*0.24*	0.24	*0.03*
USA, Washington State	1699	**7.4**	*0.20*	0.73	*0.02*	1128	**4.5**	*0.16*	0.43	*0.02*
USA, Washington, Seattle	1143	**6.9**	*0.22*	0.74	*0.03*	727	**3.7**	*0.16*	0.40	*0.02*
USA, West Virginia	473	**6.8**	*0.37*	0.68	*0.04*	293	**3.7**	*0.28*	0.36	*0.03*
USA, Wisconsin	1705	**8.4**	*0.23*	0.87	*0.03*	1075	**4.9**	*0.18*	0.47	*0.02*
USA, Wisconsin: White	1616	**8.5**	*0.24*	0.88	*0.03*	1010	**5.0**	*0.20*	0.47	*0.02*
USA, Wisconsin: Black	53	**6.8**	*0.95*	0.73	*0.14*	41	**4.4**	*0.70*	0.58	*0.12*
USA, Wyoming	131	**6.6**	*0.62*	0.69	*0.07*	86	**4.7**	*0.57*	0.49	*0.06*
Asia										
Bahrain: Bahraini	25	**1.9**	*0.38*	0.08	*0.02*	16	**1.3**	*0.34*	0.09	*0.03*
Brunei Darussalam	1	**0.3**	*0.28*	0.01	*0.01*	3	**0.7**	*0.44*	0.08	*0.05*
China, Anshan City	22	**0.4**	*0.10*	0.05	*0.01*	17	**0.3**	*0.08*	0.04	*0.01*
China, Beijing	370	**2.0**	*0.15*	0.14	*0.01*	276	**1.9**	*0.16*	0.13	*0.01*
China, Benxi	14	**0.7**	*0.20*	0.07	*0.02*	12	**0.5**	*0.15*	0.06	*0.02*
China, Cixian County	15	**1.2**	*0.33*	0.07	*0.02*	13	**1.3**	*0.39*	0.10	*0.03*
China, Guangzhou	253	**2.6**	*0.19*	0.19	*0.01*	157	**1.9**	*0.18*	0.12	*0.01*
China, Guanyun	16	**0.7**	*0.18*	0.05	*0.02*	18	**0.7**	*0.17*	0.06	*0.02*
China, Haimen County	36	**1.2**	*0.26*	0.09	*0.02*	29	**1.2**	*0.29*	0.10	*0.02*
China, Hangzhou City	279	**1.9**	*0.15*	0.13	*0.01*	200	**1.5**	*0.13*	0.10	*0.01*
China, Harbin City, Nangang District	9	**0.5**	*0.22*	0.03	*0.01*	4	**0.2**	*0.10*	0.02	*0.01*
China, Hefei	56	**2.1**	*0.32*	0.16	*0.02*	30	**1.2**	*0.25*	0.08	*0.02*
China, Hengdong	26	**1.6**	*0.33*	0.14	*0.03*	17	**1.1**	*0.28*	0.09	*0.02*
China, Hong Kong	356	**2.4**	*0.16*	0.17	*0.01*	252	**1.9**	*0.16*	0.12	*0.01*
*China, Huaiyin District, Huai'an	14	**0.8**	*0.22*	0.06	*0.02*	11	**0.7**	*0.23*	0.04	*0.01*
China, Jiangmen	30	**3.8**	*0.81*	0.31	*0.07*	5	**0.5**	*0.23*	0.03	*0.02*
China, Jianhu County	17	**1.1**	*0.28*	0.14	*0.04*	13	**0.8**	*0.22*	0.08	*0.02*
China, Jiashan County	12	**1.5**	*0.58*	0.11	*0.03*	11	**1.2**	*0.53*	0.11	*0.04*
China, Jiaxing City	33	**2.2**	*0.46*	0.18	*0.04*	21	**1.7**	*0.48*	0.13	*0.03*
China, Lianyungang	50	**2.0**	*0.30*	0.17	*0.03*	23	**0.9**	*0.22*	0.07	*0.02*
China, Linzhou County	16	**0.6**	*0.17*	0.05	*0.01*	6	**0.2**	*0.08*	0.02	*0.01*
China, Liuzhou	56	**2.8**	*0.42*	0.21	*0.03*	26	**1.4**	*0.31*	0.11	*0.02*
China, Maanshan	28	**1.6**	*0.34*	0.15	*0.03*	16	**0.9**	*0.24*	0.08	*0.02*
China, Qidong County	51	**1.3**	*0.23*	0.12	*0.02*	29	**0.7**	*0.19*	0.07	*0.01*
China, Shanghai City	285	**2.0**	*0.19*	0.14	*0.01*	240	**1.4**	*0.15*	0.10	*0.01*
China, Shenyang	82	**1.5**	*0.21*	0.09	*0.01*	49	**0.8**	*0.16*	0.05	*0.01*
*China, Shexian County	14	**1.4**	*0.39*	0.09	*0.03*	11	**1.7**	*0.55*	0.08	*0.03*
China, Sheyang	11	**0.4**	*0.13*	0.04	*0.01*	8	**0.3**	*0.16*	0.03	*0.01*
China, Tongling City	9	**0.9**	*0.32*	0.10	*0.04*	10	**1.2**	*0.42*	0.12	*0.04*
China, Wuhan City	239	**2.5**	*0.21*	0.17	*0.01*	173	**1.8**	*0.19*	0.13	*0.01*
China, Wuxi	67	**2.4**	*0.39*	0.15	*0.02*	38	**1.4**	*0.30*	0.09	*0.02*
China, Xianju	3	**0.4**	*0.27*	0.03	*0.02*	3	**0.7**	*0.44*	0.05	*0.03*
China, Xiping	12	**0.9**	*0.26*	0.08	*0.03*	7	**0.6**	*0.28*	0.05	*0.02*
China, Yanshi	3	**0.4**	*0.23*	0.03	*0.03*	3	**0.3**	*0.18*	0.05	*0.03*
China, Yanting County	24	**2.0**	*0.45*	0.13	*0.03*	10	**0.9**	*0.29*	0.06	*0.02*
China, Yueyanglou	29	**3.6**	*0.73*	0.33	*0.08*	35	**3.6**	*0.67*	0.33	*0.07*
China, Zhongshan City	37	**2.0**	*0.37*	0.15	*0.03*	24	**1.2**	*0.29*	0.10	*0.02*
China, Zhuhai	40	**2.7**	*0.47*	0.21	*0.04*	27	**2.2**	*0.49*	0.16	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lymphoid leukaemia (C91) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	53	**1.7**	*0.23*	0.11	*0.02*	24	**0.8**	*0.17*	0.07	*0.02*
*India, Bangalore	300	**1.8**	*0.11*	0.15	*0.01*	180	**1.2**	*0.09*	0.09	*0.01*
*India; Barshi, Paranda, and Bhum	11	**0.8**	*0.26*	0.07	*0.02*	6	**0.6**	*0.23*	0.03	*0.01*
*India, Bhopal	68	**1.7**	*0.21*	0.18	*0.03*	38	**1.0**	*0.16*	0.09	*0.02*
*India, Cachar	18	**0.5**	*0.11*	0.04	*0.01*	10	**0.2**	*0.08*	0.02	*0.01*
*India, Chennai	220	**2.3**	*0.16*	0.16	*0.01*	148	**1.6**	*0.13*	0.12	*0.01*
*India, Dindigul, Ambilikkai	42	**0.9**	*0.14*	0.06	*0.01*	14	**0.3**	*0.09*	0.02	*0.01*
*India, Kamrup Urban District	22	**1.2**	*0.27*	0.09	*0.03*	7	**0.4**	*0.17*	0.03	*0.02*
*India, Kollam	105	**2.0**	*0.20*	0.12	*0.01*	72	**1.2**	*0.15*	0.08	*0.01*
*India, Mizoram	18	**0.7**	*0.18*	0.06	*0.02*	12	**0.5**	*0.15*	0.04	*0.02*
*India, Mumbai	522	**1.8**	*0.08*	0.13	*0.01*	304	**1.2**	*0.07*	0.09	*0.01*
*India, Poona	74	**0.7**	*0.09*	0.06	*0.01*	33	**0.3**	*0.06*	0.02	*0.01*
*India, Sikkim State	5	**0.4**	*0.17*	0.06	*0.03*	3	**0.3**	*0.19*	0.02	*0.02*
*India, Tripura	37	**0.8**	*0.13*	0.07	*0.02*	14	**0.3**	*0.08*	0.02	*0.01*
*India, Trivandrum	49	**1.9**	*0.28*	0.13	*0.02*	36	**1.4**	*0.25*	0.10	*0.02*
*India, Wardha	22	**1.2**	*0.26*	0.08	*0.02*	15	**1.0**	*0.26*	0.06	*0.02*
Iran (Islamic Republic of), Golestan Province	128	**4.8**	*0.45*	0.44	*0.06*	71	**2.6**	*0.33*	0.25	*0.04*
Israel	1211	**5.6**	*0.17*	0.56	*0.02*	859	**3.2**	*0.12*	0.31	*0.01*
*Israel: Jews	1028	**5.6**	*0.19*	0.58	*0.02*	736	**3.2**	*0.14*	0.31	*0.02*
*Israel: Non–Jews, Arab	137	**4.7**	*0.43*	0.43	*0.06*	96	**3.3**	*0.35*	0.34	*0.05*
*Israel: Non–Jews, Other	46	**7.1**	*1.07*	0.60	*0.11*	27	**2.9**	*0.63*	0.25	*0.06*
Japan, Aichi Prefecture	468	**2.4**	*0.14*	0.18	*0.01*	369	**1.7**	*0.12*	0.13	*0.01*
Japan, Fukui Prefecture	58	**2.9**	*0.51*	0.20	*0.03*	33	**1.5**	*0.36*	0.11	*0.02*
Japan, Hiroshima Prefecture	148	**1.8**	*0.21*	0.14	*0.01*	134	**1.6**	*0.20*	0.11	*0.01*
Japan, Miyagi Prefecture	96	**2.3**	*0.31*	0.19	*0.02*	67	**1.7**	*0.30*	0.12	*0.02*
Japan, Nagasaki Prefecture	334	**4.6**	*0.35*	0.47	*0.03*	318	**3.2**	*0.26*	0.33	*0.03*
Japan, Niigata Prefecture	133	**2.3**	*0.27*	0.16	*0.02*	93	**1.5**	*0.22*	0.11	*0.01*
Japan, Osaka Prefecture	621	**2.4**	*0.13*	0.20	*0.01*	548	**1.9**	*0.12*	0.16	*0.01*
Japan, Tochigi Prefecture	118	**2.4**	*0.28*	0.17	*0.02*	89	**1.8**	*0.26*	0.13	*0.02*
Japan, Yamagata Prefecture	62	**1.8**	*0.32*	0.12	*0.02*	52	**1.6**	*0.31*	0.11	*0.02*
*Jordan: Jordanians	333	**2.7**	*0.16*	0.23	*0.02*	188	**1.6**	*0.13*	0.13	*0.02*
Republic of Korea	1825	**1.9**	*0.05*	0.13	*0.00*	1444	**1.4**	*0.04*	0.10	*0.00*
Republic of Korea, Busan	127	**1.8**	*0.19*	0.13	*0.01*	96	**1.2**	*0.16*	0.09	*0.01*
Republic of Korea, Daegu	85	**1.6**	*0.20*	0.12	*0.02*	73	**1.5**	*0.21*	0.10	*0.01*
Republic of Korea, Daejeon	51	**1.6**	*0.24*	0.13	*0.02*	39	**1.4**	*0.25*	0.08	*0.02*
Republic of Korea, Gwangju	46	**1.7**	*0.27*	0.10	*0.02*	52	**1.7**	*0.26*	0.12	*0.02*
Republic of Korea, Incheon	105	**2.1**	*0.22*	0.13	*0.01*	67	**1.3**	*0.19*	0.10	*0.01*
Republic of Korea, Jejudo	21	**1.6**	*0.39*	0.13	*0.03*	22	**1.7**	*0.40*	0.13	*0.03*
Republic of Korea, Seoul	369	**2.0**	*0.12*	0.13	*0.01*	283	**1.4**	*0.10*	0.10	*0.01*
Republic of Korea, Ulsan	35	**1.4**	*0.27*	0.09	*0.02*	35	**1.7**	*0.32*	0.12	*0.02*
Kuwait	219	**3.5**	*0.28*	0.29	*0.03*	120	**2.4**	*0.25*	0.18	*0.03*
Kuwait: Kuwaitis	101	**4.1**	*0.46*	0.35	*0.06*	66	**2.5**	*0.33*	0.18	*0.04*
Kuwait: Non–Kuwaitis	118	**3.3**	*0.44*	0.27	*0.05*	54	**2.2**	*0.38*	0.20	*0.05*
*Malaysia, Penang	61	**3.2**	*0.42*	0.21	*0.03*	35	**1.9**	*0.33*	0.10	*0.02*
*Malaysia, Penang: Chinese	26	**2.9**	*0.61*	0.22	*0.05*	12	**1.7**	*0.50*	0.09	*0.03*
*Malaysia, Penang: Malay	29	**3.4**	*0.65*	0.20	*0.05*	20	**2.2**	*0.50*	0.11	*0.03*
*Malaysia, Penang: Indian	6	**3.0**	*1.27*	0.15	*0.06*	3	**1.5**	*0.88*	0.09	*0.06*
*Philippines, Manila	305	**2.2**	*0.14*	0.15	*0.01*	235	**1.7**	*0.11*	0.12	*0.01*
*Philippines, Rizal	331	**2.1**	*0.12*	0.15	*0.01*	238	**1.4**	*0.10*	0.10	*0.01*
Qatar: Qatari	10	**2.1**	*0.74*	0.19	*0.09*	3	**0.7**	*0.45*	0.07	*0.05*
*Saudi Arabia, Riyadh: Saudi	294	**3.1**	*0.19*	0.23	*0.02*	163	**1.8**	*0.14*	0.13	*0.02*
Thailand, Bangkok	121	**1.6**	*0.16*	0.12	*0.01*	100	**1.1**	*0.13*	0.08	*0.01*
Thailand, Chiang Mai	59	**2.0**	*0.28*	0.11	*0.02*	33	**1.2**	*0.24*	0.07	*0.01*
Thailand, Chonburi	34	**1.8**	*0.31*	0.11	*0.02*	39	**1.8**	*0.31*	0.11	*0.02*
Thailand, Khon Kaen	81	**2.2**	*0.26*	0.16	*0.02*	51	**1.4**	*0.21*	0.09	*0.01*
Thailand, Lampang	18	**1.4**	*0.36*	0.09	*0.02*	18	**1.2**	*0.34*	0.07	*0.02*
*Thailand, Lopburi Province	19	**1.6**	*0.39*	0.09	*0.02*	15	**1.1**	*0.31*	0.08	*0.02*
Thailand, Songkhla	63	**2.0**	*0.26*	0.16	*0.02*	41	**1.3**	*0.22*	0.09	*0.02*
Turkey, Antalya	199	**4.7**	*0.35*	0.40	*0.04*	120	**2.7**	*0.25*	0.23	*0.03*
Turkey, Bursa	177	**3.1**	*0.24*	0.26	*0.02*	129	**2.2**	*0.20*	0.16	*0.02*
Turkey, Edirne	35	**3.3**	*0.64*	0.24	*0.05*	26	**2.9**	*0.67*	0.20	*0.04*
Turkey, Erzurum	62	**5.8**	*0.75*	0.56	*0.10*	51	**4.6**	*0.66*	0.43	*0.07*
Turkey, Eskisehir	84	**4.9**	*0.58*	0.45	*0.06*	62	**3.4**	*0.49*	0.26	*0.04*
Turkey, Izmir	467	**5.0**	*0.24*	0.44	*0.03*	312	**3.2**	*0.20*	0.26	*0.02*
Turkey, Samsun	120	**4.1**	*0.40*	0.38	*0.04*	89	**2.8**	*0.32*	0.23	*0.03*
Turkey, Trabzon	76	**3.8**	*0.47*	0.34	*0.05*	64	**3.1**	*0.42*	0.29	*0.04*
*Viet Nam, Ho Chi Minh City	115	**1.1**	*0.11*	0.07	*0.01*	116	**1.1**	*0.11*	0.06	*0.01*
Europe										
Austria	1479	**5.1**	*0.17*	0.48	*0.02*	1039	**3.1**	*0.14*	0.26	*0.01*
Austria, Carinthia	104	**4.2**	*0.47*	0.49	*0.06*	85	**2.3**	*0.29*	0.29	*0.04*
Austria, Tyrol	146	**6.6**	*0.67*	0.59	*0.06*	95	**4.3**	*0.62*	0.30	*0.04*
Austria, Vorarlberg	67	**5.6**	*0.80*	0.48	*0.07*	39	**3.1**	*0.68*	0.26	*0.05*
*Belarus	1557	**5.9**	*0.16*	0.61	*0.02*	1391	**3.8**	*0.14*	0.36	*0.01*
*Belgium	2552	**6.4**	*0.15*	0.66	*0.02*	1730	**3.8**	*0.12*	0.38	*0.01*
Bulgaria	851	**3.7**	*0.16*	0.35	*0.01*	643	**2.6**	*0.14*	0.22	*0.01*
Croatia	684	**5.0**	*0.24*	0.43	*0.02*	513	**2.9**	*0.18*	0.23	*0.01*
Cyprus	138	**5.8**	*0.56*	0.52	*0.05*	80	**3.0**	*0.39*	0.26	*0.04*
Czech Republic	2032	**5.4**	*0.14*	0.57	*0.02*	1313	**2.8**	*0.10*	0.28	*0.01*
Denmark	1495	**6.9**	*0.21*	0.72	*0.02*	1044	**4.3**	*0.17*	0.40	*0.02*
Estonia	267	**6.4**	*0.44*	0.64	*0.05*	231	**3.8**	*0.35*	0.36	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lymphoid leukaemia (C91) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	138	**4.9**	*0.49*	0.37	*0.04*	88	**2.3**	*0.32*	0.20	*0.03*
*France, Calvados	187	**7.0**	*0.58*	0.74	*0.07*	162	**4.7**	*0.49*	0.48	*0.05*
*France, Doubs	182	**8.8**	*0.73*	0.91	*0.09*	131	**5.9**	*0.64*	0.60	*0.07*
*France, Gironde	364	**6.6**	*0.40*	0.69	*0.05*	263	**3.8**	*0.30*	0.39	*0.03*
*France, Haut–Rhin	211	**7.4**	*0.57*	0.77	*0.06*	152	**4.6**	*0.47*	0.50	*0.05*
*France, Hérault	226	**5.7**	*0.45*	0.53	*0.04*	168	**3.8**	*0.41*	0.33	*0.03*
*France, Isère	290	**6.8**	*0.45*	0.67	*0.05*	190	**3.7**	*0.33*	0.38	*0.04*
*France, Lille–Métropole	158	**6.8**	*0.57*	0.65	*0.07*	121	**4.0**	*0.42*	0.42	*0.05*
*France, Limousin	105	**8.2**	*0.99*	0.85	*0.11*	62	**4.0**	*0.76*	0.40	*0.07*
*France, Loire–Atlantique	284	**6.1**	*0.40*	0.67	*0.05*	212	**3.6**	*0.33*	0.33	*0.03*
*France, Manche	102	**5.7**	*0.70*	0.62	*0.08*	76	**3.8**	*0.62*	0.37	*0.06*
*France, Somme	111	**5.1**	*0.56*	0.50	*0.06*	80	**3.1**	*0.45*	0.32	*0.05*
*France, Tarn	105	**7.1**	*0.89*	0.70	*0.08*	65	**3.3**	*0.54*	0.38	*0.06*
*France, Territoire de Belfort	47	**8.1**	*1.33*	0.86	*0.17*	29	**4.0**	*0.86*	0.52	*0.12*
*France, Vendée	192	**7.0**	*0.60*	0.74	*0.07*	126	**3.9**	*0.42*	0.44	*0.05*
Germany, Bavaria	2568	**5.4**	*0.14*	0.50	*0.01*	1716	**3.3**	*0.12*	0.27	*0.01*
Germany, Bremen	156	**5.7**	*0.62*	0.49	*0.05*	107	**2.7**	*0.41*	0.27	*0.04*
Germany, Hamburg	517	**7.2**	*0.37*	0.76	*0.04*	416	**5.7**	*0.40*	0.53	*0.03*
Germany, Lower Saxony	2153	**6.7**	*0.19*	0.65	*0.02*	1382	**3.7**	*0.15*	0.35	*0.01*
Germany, Munich	796	**4.7**	*0.22*	0.41	*0.02*	594	**3.1**	*0.19*	0.25	*0.01*
*Germany, North Rhine–Westphalia	3277	**4.9**	*0.11*	0.45	*0.01*	2440	**3.2**	*0.10*	0.27	*0.01*
Germany, Rhineland–Palatinate	831	**5.2**	*0.24*	0.46	*0.02*	588	**3.3**	*0.21*	0.28	*0.02*
Germany, Saarland	175	**4.6**	*0.48*	0.46	*0.04*	116	**2.8**	*0.40*	0.25	*0.03*
*Germany, Schleswig–Holstein	770	**6.3**	*0.30*	0.61	*0.03*	500	**3.8**	*0.27*	0.31	*0.02*
Iceland	63	**6.2**	*0.85*	0.66	*0.10*	40	**3.6**	*0.67*	0.31	*0.07*
Ireland	967	**6.8**	*0.23*	0.70	*0.03*	579	**4.1**	*0.19*	0.39	*0.02*
*Italy, Aosta Valley	15	**3.9**	*1.35*	0.32	*0.10*	14	**4.9**	*1.61*	0.34	*0.10*
Italy, Barletta	63	**6.4**	*0.95*	0.63	*0.09*	39	**4.2**	*0.89*	0.33	*0.07*
Italy, Bergamo	220	**6.0**	*0.48*	0.60	*0.05*	132	**3.3**	*0.40*	0.26	*0.03*
Italy, Biella	46	**5.1**	*0.98*	0.55	*0.10*	33	**4.0**	*1.36*	0.25	*0.07*
Italy, Caserta	57	**3.5**	*0.53*	0.34	*0.05*	38	**2.1**	*0.42*	0.19	*0.04*
Italy, Catania, Messina, and Enna	384	**6.0**	*0.37*	0.56	*0.03*	244	**3.7**	*0.33*	0.30	*0.02*
Italy, Como	91	**5.6**	*0.76*	0.50	*0.06*	36	**3.2**	*0.72*	0.20	*0.04*
Italy, Cremona	31	**3.2**	*0.70*	0.38	*0.08*	17	**1.0**	*0.31*	0.12	*0.04*
Italy, Ferrara	50	**3.3**	*0.63*	0.31	*0.06*	60	**2.7**	*0.58*	0.29	*0.06*
Italy, Florence and Prato	141	**5.0**	*0.57*	0.46	*0.05*	60	**2.2**	*0.45*	0.17	*0.03*
Italy, Friuli–Venezia Giulia	141	**4.8**	*0.58*	0.41	*0.04*	71	**2.3**	*0.44*	0.18	*0.03*
Italy, Latina	87	**4.5**	*0.61*	0.36	*0.05*	59	**3.3**	*0.59*	0.27	*0.04*
Italy, Lecco	62	**7.6**	*1.16*	0.86	*0.13*	37	**3.0**	*0.71*	0.34	*0.08*
Italy, Lombardy, South, Pavia	59	**4.6**	*0.84*	0.39	*0.07*	38	**1.8**	*0.46*	0.17	*0.04*
Italy, Mantua	42	**4.5**	*0.93*	0.38	*0.08*	24	**2.3**	*0.67*	0.24	*0.06*
Italy, Milan	513	**5.5**	*0.32*	0.50	*0.03*	368	**3.3**	*0.26*	0.27	*0.02*
Italy, Modena	156	**6.3**	*0.65*	0.61	*0.06*	76	**2.9**	*0.51*	0.22	*0.03*
Italy, Monza	123	**4.3**	*0.48*	0.40	*0.04*	88	**3.0**	*0.45*	0.24	*0.03*
Italy, Naples	57	**3.7**	*0.54*	0.33	*0.05*	33	**2.4**	*0.49*	0.16	*0.03*
Italy, Nuoro	42	**4.7**	*0.91*	0.51	*0.10*	33	**3.7**	*0.97*	0.29	*0.07*
Italy, Palermo	215	**5.4**	*0.43*	0.51	*0.04*	159	**3.4**	*0.37*	0.30	*0.03*
Italy, Parma	86	**4.8**	*0.73*	0.41	*0.06*	76	**2.7**	*0.50*	0.23	*0.04*
Italy, Piacenza	67	**7.1**	*1.19*	0.73	*0.11*	49	**4.6**	*1.06*	0.41	*0.08*
Italy, Ragusa and Caltanissetta	102	**4.7**	*0.57*	0.47	*0.06*	61	**2.5**	*0.44*	0.22	*0.04*
Italy, Reggio Emilia	136	**6.4**	*0.67*	0.68	*0.07*	88	**4.1**	*0.61*	0.37	*0.05*
Italy, Romagna	285	**5.3**	*0.44*	0.49	*0.04*	190	**2.9**	*0.32*	0.29	*0.03*
Italy, Sassari	80	**6.1**	*0.92*	0.51	*0.07*	45	**3.0**	*0.69*	0.25	*0.05*
Italy, Sondrio	36	**5.7**	*1.29*	0.44	*0.10*	23	**3.3**	*1.06*	0.24	*0.07*
Italy, South Tyrol	35	**4.0**	*0.81*	0.35	*0.07*	46	**3.7**	*0.77*	0.31	*0.06*
Italy, Syracuse	35	**3.3**	*0.71*	0.25	*0.05*	27	**2.4**	*0.59*	0.19	*0.04*
Italy, Taranto	92	**5.0**	*0.66*	0.50	*0.06*	62	**3.9**	*0.67*	0.31	*0.05*
Italy, Trento	59	**5.3**	*0.88*	0.48	*0.08*	23	**2.5**	*0.70*	0.16	*0.04*
Italy, Turin	350	**3.8**	*0.27*	0.35	*0.02*	305	**2.5**	*0.21*	0.24	*0.02*
Italy, Umbria	184	**6.1**	*0.61*	0.58	*0.05*	122	**4.0**	*0.58*	0.32	*0.04*
Italy, Varese	142	**4.8**	*0.51*	0.46	*0.04*	89	**3.1**	*0.48*	0.23	*0.03*
Italy, Veneto	271	**5.2**	*0.41*	0.48	*0.03*	187	**3.0**	*0.34*	0.22	*0.02*
Latvia	285	**7.0**	*0.47*	0.77	*0.05*	247	**3.5**	*0.30*	0.38	*0.03*
Lithuania	652	**6.7**	*0.31*	0.68	*0.03*	534	**4.1**	*0.25*	0.38	*0.02*
Malta	40	**3.0**	*0.57*	0.24	*0.05*	24	**2.0**	*0.52*	0.14	*0.04*
*The Netherlands	3293	**5.5**	*0.11*	0.55	*0.01*	2042	**3.3**	*0.09*	0.30	*0.01*
Norway	1041	**5.9**	*0.20*	0.63	*0.02*	781	**4.0**	*0.18*	0.39	*0.02*
Poland, Greater Poland	543	**5.4**	*0.26*	0.53	*0.03*	346	**2.9**	*0.20*	0.25	*0.02*
Poland, Kielce	268	**6.7**	*0.49*	0.66	*0.05*	212	**4.1**	*0.40*	0.39	*0.03*
Poland, Lower Silesia	418	**5.0**	*0.29*	0.48	*0.03*	256	**2.2**	*0.18*	0.21	*0.02*
*Poland, Lublin	405	**6.1**	*0.35*	0.62	*0.04*	330	**4.0**	*0.29*	0.36	*0.03*
Poland, Podkarpackie	385	**6.0**	*0.34*	0.64	*0.04*	305	**3.8**	*0.29*	0.34	*0.03*
Portugal, Azores	24	**3.8**	*0.80*	0.47	*0.11*	22	**2.7**	*0.65*	0.32	*0.09*
Russian Federation, Arkhangelsk	136	**4.3**	*0.40*	0.42	*0.04*	112	**2.7**	*0.32*	0.24	*0.03*
Russian Federation, Chelyabinsk	391	**4.4**	*0.25*	0.43	*0.03*	394	**3.2**	*0.21*	0.29	*0.02*
*Russian Federation, Karelia	71	**4.4**	*0.58*	0.47	*0.07*	47	**2.0**	*0.41*	0.13	*0.03*
Russian Federation, Samara	493	**5.9**	*0.30*	0.62	*0.03*	445	**3.6**	*0.22*	0.37	*0.02*
Slovakia	694	**7.4**	*0.31*	0.79	*0.04*	462	**3.6**	*0.21*	0.39	*0.02*
Slovenia	362	**5.1**	*0.32*	0.49	*0.03*	251	**3.0**	*0.27*	0.26	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Lymphoid leukaemia (C91) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	46	**5.8**	*1.10*	0.46	*0.09*	24	**2.5**	*0.65*	0.26	*0.07*
Spain, Asturias	117	**5.3**	*0.71*	0.49	*0.06*	72	**2.1**	*0.40*	0.20	*0.03*
Spain, Basque Country	428	**5.5**	*0.35*	0.51	*0.03*	285	**3.0**	*0.26*	0.27	*0.02*
Spain, Canary Islands	149	**3.7**	*0.36*	0.34	*0.03*	93	**2.3**	*0.30*	0.21	*0.03*
Spain, Castellón	56	**2.7**	*0.44*	0.28	*0.05*	45	**2.3**	*0.46*	0.19	*0.04*
Spain, Ciudad Real	64	**3.4**	*0.50*	0.38	*0.06*	56	**3.3**	*0.61*	0.27	*0.05*
Spain, Cuenca	22	**2.4**	*0.79*	0.24	*0.07*	21	**1.6**	*0.54*	0.18	*0.06*
Spain, Girona	140	**5.0**	*0.51*	0.47	*0.05*	103	**3.8**	*0.50*	0.31	*0.04*
Spain, Granada	101	**3.6**	*0.43*	0.28	*0.04*	70	**2.3**	*0.37*	0.17	*0.03*
Spain, La Rioja	46	**3.0**	*0.53*	0.30	*0.06*	36	**2.4**	*0.54*	0.27	*0.06*
Spain, Mallorca	92	**4.1**	*0.50*	0.39	*0.05*	47	**1.8**	*0.34*	0.17	*0.03*
Spain, Murcia	107	**3.9**	*0.43*	0.34	*0.04*	83	**3.0**	*0.41*	0.25	*0.04*
Spain, Navarra	49	**4.2**	*0.75*	0.35	*0.06*	33	**3.1**	*0.69*	0.23	*0.05*
Spain, Tarragona	114	**3.8**	*0.44*	0.39	*0.05*	86	**2.7**	*0.38*	0.25	*0.04*
Switzerland, Fribourg	56	**5.8**	*0.92*	0.50	*0.09*	33	**3.8**	*0.81*	0.33	*0.07*
Switzerland, Geneva	120	**6.9**	*0.71*	0.79	*0.09*	90	**4.9**	*0.69*	0.48	*0.07*
Switzerland, Graubünden and Glarus	42	**5.4**	*1.09*	0.48	*0.09*	34	**2.9**	*0.63*	0.34	*0.08*
Switzerland, Neuchâtel	20	**3.9**	*1.08*	0.34	*0.09*	17	**2.9**	*1.06*	0.24	*0.08*
Switzerland, St Gall−Appenzell	102	**5.5**	*0.65*	0.52	*0.06*	48	**2.1**	*0.43*	0.19	*0.04*
Switzerland, Ticino	76	**6.1**	*0.91*	0.55	*0.08*	56	**3.3**	*0.70*	0.30	*0.06*
Switzerland, Valais	77	**7.4**	*1.06*	0.75	*0.10*	58	**3.8**	*0.66*	0.44	*0.07*
Switzerland, Vaud	91	**4.0**	*0.49*	0.41	*0.05*	61	**3.3**	*0.55*	0.23	*0.04*
Switzerland, Zurich	256	**5.6**	*0.43*	0.49	*0.04*	183	**3.3**	*0.33*	0.32	*0.03*
Ukraine	5640	**4.6**	*0.07*	0.46	*0.01*	4581	**2.7**	*0.05*	0.26	*0.00*
UK	13915	**5.8**	*0.06*	0.58	*0.01*	8756	**3.3**	*0.05*	0.31	*0.00*
UK, England	11722	**5.8**	*0.06*	0.58	*0.01*	7437	**3.4**	*0.05*	0.31	*0.00*
UK, England, East	1372	**5.9**	*0.19*	0.61	*0.02*	820	**3.3**	*0.15*	0.32	*0.01*
UK, England, East Midlands	1058	**5.9**	*0.22*	0.59	*0.02*	682	**3.5**	*0.18*	0.33	*0.02*
UK, England, London	1202	**5.3**	*0.16*	0.51	*0.02*	770	**3.1**	*0.13*	0.27	*0.01*
UK, England, North East	582	**5.6**	*0.27*	0.58	*0.03*	355	**3.4**	*0.24*	0.32	*0.02*
UK, England, North West	1680	**6.0**	*0.17*	0.60	*0.02*	1094	**3.5**	*0.14*	0.32	*0.01*
UK, England, South West	1452	**6.2**	*0.20*	0.63	*0.02*	960	**3.5**	*0.16*	0.33	*0.01*
UK, England, South East	1686	**5.1**	*0.15*	0.48	*0.02*	1083	**3.0**	*0.12*	0.26	*0.01*
UK, England, West Midlands	1207	**5.5**	*0.18*	0.55	*0.02*	746	**3.2**	*0.15*	0.29	*0.01*
UK, England, Yorkshire and The Humber	1483	**7.3**	*0.22*	0.75	*0.02*	927	**3.9**	*0.16*	0.40	*0.02*
UK, Northern Ireland	301	**4.8**	*0.31*	0.50	*0.04*	191	**3.0**	*0.27*	0.26	*0.02*
UK, Scotland	1119	**5.8**	*0.21*	0.56	*0.02*	664	**3.2**	*0.17*	0.29	*0.01*
UK, Wales	773	**6.1**	*0.27*	0.62	*0.03*	464	**3.2**	*0.20*	0.30	*0.02*
Oceania										
Australia	5244	**7.0**	*0.11*	0.70	*0.01*	3214	**4.1**	*0.09*	0.38	*0.01*
Australia, Australian Capital Territory	92	**8.3**	*0.92*	0.85	*0.11*	54	**5.4**	*0.85*	0.44	*0.07*
Australia, New South Wales	1641	**6.7**	*0.19*	0.64	*0.02*	975	**3.9**	*0.15*	0.35	*0.01*
Australia, Northern Territory	24	**3.9**	*0.82*	0.34	*0.09*	14	**2.7**	*0.75*	0.17	*0.06*
Australia, Northern Territory: Non−Indigenous	17	**4.1**	*1.06*	0.35	*0.10*	8	**2.2**	*0.84*	0.12	*0.05*
Australia, Northern Territory: Indigenous	7	**5.3**	*2.05*	0.40	*0.17*	5	**4.5**	*2.09*	0.22	*0.13*
Australia, Queensland	1129	**7.5**	*0.24*	0.83	*0.03*	713	**4.6**	*0.20*	0.44	*0.02*
Australia, South Australia	519	**8.6**	*0.44*	0.91	*0.05*	350	**5.3**	*0.35*	0.53	*0.04*
Australia, Tasmania	144	**7.8**	*0.72*	0.82	*0.08*	76	**3.6**	*0.49*	0.40	*0.06*
Australia, Victoria	1210	**6.7**	*0.22*	0.62	*0.02*	715	**3.7**	*0.17*	0.32	*0.02*
Australia, Western Australia	485	**6.5**	*0.32*	0.67	*0.04*	317	**4.0**	*0.26*	0.41	*0.03*
*France, New Caledonia	15	**3.1**	*0.82*	0.33	*0.10*	17	**3.3**	*0.82*	0.42	*0.12*
New Zealand	982	**6.9**	*0.24*	0.66	*0.03*	625	**3.9**	*0.18*	0.37	*0.02*
*New Zealand: Maori	116	**8.9**	*0.87*	0.89	*0.11*	57	**4.1**	*0.56*	0.47	*0.08*
*New Zealand: Pacific Islander	30	**5.4**	*1.10*	0.40	*0.10*	18	**2.7**	*0.64*	0.17	*0.05*
USA, Hawaii	231	**4.9**	*0.36*	0.52	*0.04*	131	**2.5**	*0.27*	0.25	*0.03*
*USA, Hawaii: White	114	**8.0**	*0.95*	0.83	*0.10*	59	**5.0**	*0.91*	0.49	*0.08*
*USA, Hawaii: Japanese	20	**1.8**	*0.49*	0.22	*0.06*	19	**1.0**	*0.31*	0.11	*0.04*
*USA, Hawaii: Chinese	15	**4.2**	*1.36*	0.48	*0.16*	4	**0.6**	*0.37*	0.10	*0.07*
*USA, Hawaii: Hawaiian	25	**3.6**	*0.73*	0.42	*0.11*	16	**1.8**	*0.48*	0.21	*0.07*
*USA, Hawaii: Filipino	22	**3.3**	*0.80*	0.29	*0.07*	5	**0.7**	*0.35*	0.06	*0.03*
*USA, Pacific Islands	11	**1.5**	*0.47*	0.13	*0.05*	5	**0.8**	*0.37*	0.04	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloid leukaemia (C92-94)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	65	**2.6**	*0.34*	0.29	*0.05*	38	**1.3**	*0.21*	0.12	*0.02*
*Algeria, Batna	48	**1.9**	*0.28*	0.18	*0.04*	56	**2.2**	*0.31*	0.21	*0.04*
*Kenya, Nairobi	42	**1.1**	*0.24*	0.11	*0.04*	46	**1.3**	*0.26*	0.13	*0.03*
Seychelles	3	**1.9**	*1.14*	0.26	*0.19*	5	**3.0**	*1.39*	0.21	*0.09*
*South Africa, Eastern Cape	0	**-**	-	–	-	0	**-**	-	–	-
*Uganda, Kyadondo County	33	**1.2**	*0.31*	0.14	*0.05*	33	**1.0**	*0.23*	0.11	*0.03*
*Zimbabwe, Harare: African	22	**1.8**	*0.44*	0.20	*0.06*	19	**1.5**	*0.38*	0.15	*0.04*
Central and South America										
Argentina, Chaco	23	**0.9**	*0.20*	0.09	*0.02*	35	**1.3**	*0.22*	0.12	*0.02*
Argentina, Entre Riós Province	21	**1.0**	*0.22*	0.11	*0.03*	23	**0.9**	*0.20*	0.09	*0.02*
Argentina, Córdoba	55	**1.5**	*0.21*	0.15	*0.02*	55	**1.5**	*0.21*	0.14	*0.02*
Argentina, Mendoza	138	**3.0**	*0.26*	0.32	*0.03*	137	**2.7**	*0.24*	0.27	*0.03*
Argentina, Tierra del Fuego	4	**1.8**	*0.91*	0.04	*0.03*	2	**0.9**	*0.64*	0.16	*0.14*
Brazil, Aracaju	27	**2.5**	*0.49*	0.23	*0.06*	22	**1.4**	*0.33*	0.11	*0.03*
Brazil, Curitiba	116	**3.5**	*0.33*	0.34	*0.04*	118	**2.9**	*0.28*	0.28	*0.03*
Brazil, Florianópolis	33	**5.6**	*1.01*	0.63	*0.14*	22	**2.8**	*0.66*	0.24	*0.07*
*Brazil, Goiânia	44	**1.7**	*0.26*	0.15	*0.03*	53	**1.5**	*0.21*	0.13	*0.02*
Brazil, Jaú	11	**2.9**	*0.88*	0.32	*0.13*	13	**2.8**	*0.83*	0.28	*0.11*
Brazil, Poços de Caldas	8	**2.5**	*0.88*	0.27	*0.11*	8	**2.0**	*0.71*	0.17	*0.07*
*Chile, Region of Antofagasta	15	**1.7**	*0.45*	0.15	*0.05*	10	**1.2**	*0.38*	0.08	*0.03*
Chile, Bío Bío Province	41	**3.7**	*0.60*	0.37	*0.07*	14	**1.3**	*0.34*	0.15	*0.05*
Chile, Concepción	33	**2.1**	*0.36*	0.17	*0.04*	50	**2.7**	*0.41*	0.25	*0.04*
*Chile, Valdivia	29	**2.9**	*0.55*	0.26	*0.06*	13	**1.3**	*0.37*	0.09	*0.03*
Colombia, Cali	171	**3.3**	*0.25*	0.31	*0.03*	175	**2.7**	*0.21*	0.28	*0.03*
Colombia, Bucaramanga	63	**2.6**	*0.33*	0.31	*0.05*	42	**1.4**	*0.23*	0.14	*0.03*
*Colombia, Manizales	15	**1.4**	*0.38*	0.14	*0.05*	19	**1.7**	*0.41*	0.16	*0.04*
Colombia, Pasto	15	**1.6**	*0.42*	0.23	*0.07*	16	**1.4**	*0.36*	0.17	*0.05*
Costa Rica	132	**1.5**	*0.14*	0.15	*0.02*	111	**1.2**	*0.12*	0.12	*0.01*
Ecuador, Cuenca	32	**2.7**	*0.49*	0.27	*0.07*	27	**2.0**	*0.40*	0.22	*0.05*
Ecuador, Guayaquil	136	**2.4**	*0.21*	0.21	*0.02*	123	**2.2**	*0.21*	0.22	*0.03*
*Ecuador, Loja	12	**4.6**	*1.35*	0.47	*0.16*	8	**2.7**	*1.05*	0.33	*0.14*
*Ecuador, Manabí	45	**1.4**	*0.21*	0.13	*0.02*	36	**1.0**	*0.17*	0.07	*0.01*
Ecuador, Quito	132	**3.5**	*0.31*	0.29	*0.03*	113	**2.6**	*0.25*	0.21	*0.03*
*France, Martinique	59	**4.2**	*0.61*	0.39	*0.06*	53	**3.1**	*0.49*	0.33	*0.06*
*French Guiana	25	**5.4**	*1.16*	0.71	*0.21*	12	**2.2**	*0.65*	0.16	*0.06*
*Jamaica, Kingston and St Andrew	17	**1.3**	*0.32*	0.14	*0.04*	21	**1.3**	*0.29*	0.09	*0.03*
*Peru, Lima	328	**2.5**	*0.14*	0.25	*0.02*	277	**1.9**	*0.12*	0.18	*0.01*
USA, Puerto Rico	346	**2.7**	*0.15*	0.27	*0.02*	339	**2.4**	*0.15*	0.22	*0.01*
Uruguay	326	**3.2**	*0.19*	0.32	*0.02*	295	**2.3**	*0.15*	0.22	*0.02*
North America										
*Canada, Alberta	522	**4.3**	*0.20*	0.46	*0.03*	403	**3.1**	*0.17*	0.31	*0.02*
Canada, British Columbia	749	**4.0**	*0.16*	0.41	*0.02*	569	**2.9**	*0.15*	0.28	*0.02*
Canada, Manitoba	234	**4.8**	*0.34*	0.52	*0.05*	166	**3.3**	*0.30*	0.32	*0.03*
*Canada, New Brunswick	124	**4.0**	*0.39*	0.43	*0.05*	114	**3.7**	*0.41*	0.33	*0.04*
*Canada, Newfoundland and Labrador	78	**4.0**	*0.52*	0.39	*0.05*	61	**3.0**	*0.44*	0.31	*0.05*
*Canada, Northwest Territories	6	**5.3**	*2.28*	0.79	*0.42*	1	**1.1**	*1.15*	0.14	*0.14*
*Canada, Nova Scotia	173	**4.4**	*0.38*	0.44	*0.04*	124	**3.0**	*0.34*	0.28	*0.03*
*Canada, Nunavut	1	**1.2**	*1.20*	0.05	*0.05*	1	**1.1**	*1.11*	0.07	*0.07*
*Canada, Ontario	2056	**4.0**	*0.10*	0.41	*0.01*	1684	**3.0**	*0.09*	0.32	*0.01*
*Canada, Prince Edward Island	18	**2.8**	*0.71*	0.30	*0.10*	18	**2.9**	*0.82*	0.31	*0.09*
Canada, Saskatchewan	195	**4.9**	*0.39*	0.48	*0.04*	137	**3.4**	*0.33*	0.36	*0.04*
*Canada, Yukon	4	**3.1**	*1.60*	0.39	*0.20*	0	**-**	-	–	-
USA	51775	**4.7**	*0.02*	0.48	*0.00*	42068	**3.4**	*0.02*	0.34	*0.00*
USA: White	44952	**4.7**	*0.02*	0.49	*0.00*	35602	**3.4**	*0.02*	0.34	*0.00*
USA: Black	4400	**4.1**	*0.06*	0.42	*0.01*	4320	**3.1**	*0.05*	0.32	*0.01*
USA, NPCR	49012	**4.6**	*0.02*	0.48	*0.00*	39881	**3.4**	*0.02*	0.34	*0.00*
USA, NPCR: White	42539	**4.7**	*0.02*	0.49	*0.00*	33725	**3.4**	*0.02*	0.34	*0.00*
USA, NPCR: Black	4318	**4.1**	*0.06*	0.42	*0.01*	4245	**3.1**	*0.05*	0.32	*0.01*
USA, NPCR: Asian and Pacific Islander	1507	**3.5**	*0.09*	0.34	*0.01*	1321	**2.6**	*0.08*	0.25	*0.01*
USA, NPCR: American Indian/Alaska Natives	227	**2.5**	*0.17*	0.26	*0.02*	246	**2.5**	*0.16*	0.27	*0.02*
USA, SEER (18 registries)	13705	**4.7**	*0.04*	0.47	*0.01*	11122	**3.4**	*0.04*	0.33	*0.00*
*USA, SEER (18 registries): White	11317	**4.8**	*0.05*	0.49	*0.01*	8901	**3.4**	*0.04*	0.34	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	9679	**4.8**	*0.05*	0.50	*0.01*	7525	**3.4**	*0.05*	0.34	*0.01*
*USA, SEER (18 registries): Hispanic White	1638	**4.2**	*0.11*	0.41	*0.01*	1376	**3.2**	*0.09*	0.31	*0.01*
*USA, SEER (18 registries): Black	1149	**4.1**	*0.12*	0.42	*0.02*	1137	**3.3**	*0.10*	0.33	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	986	**3.7**	*0.12*	0.35	*0.01*	876	**2.8**	*0.10*	0.27	*0.01*
USA, SEER (9 registries)	4809	**4.7**	*0.07*	0.49	*0.01*	3840	**3.3**	*0.06*	0.34	*0.01*
*USA, SEER (9 registries): White	3920	**4.8**	*0.08*	0.50	*0.01*	3024	**3.3**	*0.07*	0.34	*0.01*
*USA, SEER (9 registries): Black	393	**4.3**	*0.22*	0.45	*0.03*	375	**3.2**	*0.18*	0.33	*0.02*
USA, Alabama	777	**4.5**	*0.17*	0.47	*0.02*	637	**3.3**	*0.15*	0.34	*0.02*
USA, Alabama: White	643	**4.7**	*0.20*	0.50	*0.02*	507	**3.6**	*0.18*	0.36	*0.02*
USA, Alabama: Black	126	**3.8**	*0.34*	0.38	*0.04*	118	**2.7**	*0.26*	0.28	*0.03*
USA, Alaska	102	**4.8**	*0.50*	0.42	*0.05*	58	**2.7**	*0.37*	0.27	*0.05*
USA, Alaska: Alaska Natives	20	**6.7**	*1.52*	0.48	*0.14*	14	**4.5**	*1.21*	0.47	*0.14*
USA, Arizona	925	**3.9**	*0.14*	0.39	*0.02*	828	**3.4**	*0.13*	0.33	*0.01*
USA, Arizona: White	850	**3.9**	*0.15*	0.39	*0.02*	739	**3.3**	*0.14*	0.32	*0.01*
USA, Arizona: Black	25	**3.3**	*0.68*	0.38	*0.09*	24	**3.0**	*0.63*	0.27	*0.08*
USA, Arizona: American Indian	22	**2.6**	*0.56*	0.24	*0.07*	32	**3.6**	*0.65*	0.38	*0.08*
USA, Arkansas	444	**4.0**	*0.20*	0.42	*0.03*	369	**3.2**	*0.19*	0.32	*0.02*
USA, Arkansas: White	405	**4.2**	*0.23*	0.44	*0.03*	316	**3.3**	*0.22*	0.32	*0.02*
USA, Arkansas: Black	32	**2.7**	*0.48*	0.29	*0.07*	44	**3.0**	*0.46*	0.30	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloid leukaemia (C92-94) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	5484	**4.4**	*0.06*	0.44	*0.01*	4344	**3.2**	*0.05*	0.31	*0.01*
USA, California: White	4439	**4.5**	*0.07*	0.45	*0.01*	3459	**3.3**	*0.06*	0.32	*0.01*
USA, California: Black	323	**4.3**	*0.24*	0.47	*0.03*	254	**2.9**	*0.19*	0.30	*0.02*
USA, California: American Indian	24	**1.5**	*0.32*	0.17	*0.05*	32	**1.8**	*0.32*	0.20	*0.05*
USA, California, Los Angeles County	1383	**4.5**	*0.13*	0.45	*0.02*	1132	**3.2**	*0.11*	0.31	*0.01*
*USA, California, Los Angeles County: White	1058	**4.7**	*0.15*	0.48	*0.02*	817	**3.3**	*0.13*	0.31	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	657	**5.0**	*0.23*	0.54	*0.03*	469	**3.2**	*0.20*	0.32	*0.02*
*USA, California, Los Angeles County: Hispanic White	401	**3.9**	*0.20*	0.36	*0.03*	348	**3.1**	*0.17*	0.31	*0.02*
*USA, California, Los Angeles County: Black	116	**4.1**	*0.39*	0.43	*0.05*	117	**3.3**	*0.33*	0.33	*0.04*
*USA, California, Los Angeles County: Chinese	46	**3.4**	*0.56*	0.29	*0.05*	41	**2.5**	*0.50*	0.19	*0.04*
*USA, California, Los Angeles County: Filipino	44	**4.0**	*0.65*	0.34	*0.07*	64	**4.0**	*0.54*	0.38	*0.06*
*USA, California, Los Angeles County: Korean	20	**2.4**	*0.58*	0.22	*0.06*	15	**1.6**	*0.43*	0.19	*0.06*
USA, California, San Francisco Bay Area	664	**4.3**	*0.18*	0.44	*0.02*	521	**3.0**	*0.15*	0.29	*0.02*
*USA, California, San Francisco Bay Area: White	471	**4.4**	*0.22*	0.45	*0.03*	357	**3.1**	*0.19*	0.30	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	389	**4.4**	*0.25*	0.44	*0.03*	289	**3.1**	*0.23*	0.30	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	82	**4.3**	*0.50*	0.45	*0.07*	68	**3.2**	*0.40*	0.30	*0.05*
*USA, California, San Francisco Bay Area: Black	67	**5.5**	*0.70*	0.64	*0.09*	43	**3.2**	*0.55*	0.29	*0.05*
*USA, California, San Francisco Bay Area: Chinese	38	**2.2**	*0.43*	0.19	*0.04*	47	**2.0**	*0.35*	0.20	*0.04*
*USA, California, San Francisco Bay Area: Filipino	24	**3.0**	*0.64*	0.35	*0.09*	31	**2.7**	*0.51*	0.34	*0.07*
*USA, California, San Francisco Bay Area: Japanese	6	**3.8**	*1.71*	0.33	*0.15*	7	**4.1**	*2.00*	0.29	*0.13*
USA, Colorado	785	**4.6**	*0.17*	0.47	*0.02*	600	**3.1**	*0.14*	0.31	*0.02*
USA, Colorado: White	729	**4.6**	*0.18*	0.46	*0.02*	571	**3.2**	*0.15*	0.32	*0.02*
USA, Colorado: Black	24	**4.1**	*0.86*	0.52	*0.14*	19	**2.8**	*0.65*	0.24	*0.06*
USA, Connecticut	741	**5.5**	*0.22*	0.55	*0.03*	524	**3.3**	*0.17*	0.32	*0.02*
*USA, Connecticut: White	680	**5.6**	*0.24*	0.57	*0.03*	466	**3.3**	*0.19*	0.32	*0.02*
*USA, Connecticut: Black	38	**3.7**	*0.60*	0.35	*0.07*	42	**3.1**	*0.49*	0.32	*0.06*
USA, Delaware	173	**4.9**	*0.41*	0.48	*0.05*	133	**3.5**	*0.34*	0.33	*0.04*
USA, Delaware: White	141	**4.7**	*0.45*	0.45	*0.05*	104	**3.5**	*0.40*	0.33	*0.04*
USA, Delaware: Black	28	**5.4**	*1.03*	0.53	*0.13*	25	**3.7**	*0.75*	0.37	*0.09*
USA, Florida	3576	**4.5**	*0.09*	0.47	*0.01*	2738	**3.2**	*0.07*	0.31	*0.01*
USA, Florida: White	3142	**4.5**	*0.09*	0.47	*0.01*	2379	**3.2**	*0.08*	0.32	*0.01*
USA, Florida: Black	372	**4.5**	*0.24*	0.47	*0.03*	313	**3.1**	*0.18*	0.30	*0.02*
USA, Georgia	1355	**4.5**	*0.13*	0.47	*0.02*	1190	**3.4**	*0.11*	0.34	*0.01*
USA, Georgia: White	1033	**4.7**	*0.15*	0.49	*0.02*	848	**3.5**	*0.14*	0.35	*0.02*
USA, Georgia: Black	286	**4.0**	*0.24*	0.41	*0.03*	314	**3.3**	*0.19*	0.34	*0.02*
USA, Georgia, Atlanta	391	**4.3**	*0.22*	0.45	*0.03*	374	**3.4**	*0.19*	0.35	*0.02*
*USA, Georgia, Atlanta: White	249	**4.4**	*0.29*	0.45	*0.04*	230	**3.5**	*0.26*	0.38	*0.03*
*USA, Georgia, Atlanta: Black	122	**4.1**	*0.39*	0.46	*0.06*	127	**3.2**	*0.30*	0.33	*0.04*
USA, Idaho	253	**4.6**	*0.30*	0.46	*0.04*	200	**3.3**	*0.26*	0.32	*0.03*
USA, Illinois	2203	**4.9**	*0.11*	0.51	*0.01*	1955	**3.6**	*0.09*	0.37	*0.01*
USA, Illinois: White	1893	**5.0**	*0.13*	0.52	*0.02*	1645	**3.7**	*0.11*	0.38	*0.01*
USA, Illinois: Black	237	**4.5**	*0.30*	0.46	*0.04*	227	**3.2**	*0.22*	0.33	*0.03*
USA, Indiana	1164	**5.1**	*0.16*	0.50	*0.02*	985	**3.7**	*0.13*	0.37	*0.02*
USA, Indiana: White	1085	**5.1**	*0.17*	0.51	*0.02*	906	**3.7**	*0.14*	0.37	*0.02*
USA, Indiana: Black	60	**3.8**	*0.50*	0.38	*0.06*	68	**3.4**	*0.43*	0.34	*0.05*
USA, Iowa	596	**4.8**	*0.22*	0.47	*0.03*	498	**3.6**	*0.19*	0.37	*0.02*
USA, Kentucky	812	**5.1**	*0.19*	0.52	*0.02*	671	**3.8**	*0.16*	0.38	*0.02*
USA, Louisiana	763	**4.9**	*0.19*	0.50	*0.02*	646	**3.7**	*0.16*	0.38	*0.02*
USA, Louisiana: White	595	**5.1**	*0.23*	0.54	*0.03*	451	**3.7**	*0.20*	0.38	*0.02*
USA, Louisiana: Black	161	**4.2**	*0.33*	0.40	*0.04*	183	**3.8**	*0.29*	0.38	*0.03*
USA, Louisiana, New Orleans	128	**4.7**	*0.44*	0.45	*0.05*	111	**3.5**	*0.37*	0.37	*0.04*
*USA, Louisiana, New Orleans: White	92	**5.2**	*0.61*	0.51	*0.07*	60	**3.2**	*0.51*	0.34	*0.06*
*USA, Louisiana, New Orleans: Black	36	**4.1**	*0.69*	0.38	*0.08*	47	**4.1**	*0.61*	0.42	*0.07*
USA, Maine	290	**5.2**	*0.35*	0.49	*0.04*	218	**3.6**	*0.29*	0.37	*0.03*
USA, Maryland	918	**4.7**	*0.16*	0.45	*0.02*	764	**3.3**	*0.14*	0.34	*0.02*
USA, Maryland: White	692	**5.0**	*0.21*	0.49	*0.02*	528	**3.4**	*0.17*	0.35	*0.02*
USA, Maryland: Black	187	**4.0**	*0.30*	0.38	*0.04*	191	**3.1**	*0.23*	0.31	*0.03*
USA, Massachusetts	1171	**4.7**	*0.15*	0.48	*0.02*	940	**3.4**	*0.13*	0.33	*0.01*
USA, Massachusetts: White	1091	**4.8**	*0.16*	0.49	*0.02*	847	**3.4**	*0.14*	0.33	*0.01*
USA, Massachusetts: Black	39	**3.0**	*0.49*	0.28	*0.06*	46	**2.8**	*0.42*	0.28	*0.05*
USA, Michigan	1827	**4.9**	*0.12*	0.52	*0.02*	1472	**3.5**	*0.10*	0.35	*0.01*
USA, Michigan: White	1603	**4.9**	*0.14*	0.53	*0.02*	1290	**3.5**	*0.12*	0.36	*0.01*
USA, Michigan: Black	175	**4.3**	*0.34*	0.45	*0.04*	157	**3.2**	*0.27*	0.31	*0.03*
USA, Michigan, Detroit	770	**5.5**	*0.21*	0.60	*0.03*	630	**3.6**	*0.16*	0.37	*0.02*
*USA, Michigan, Detroit: White	614	**5.8**	*0.26*	0.64	*0.03*	485	**3.7**	*0.19*	0.38	*0.02*
*USA, Michigan, Detroit: Black	128	**4.5**	*0.41*	0.45	*0.05*	129	**3.5**	*0.33*	0.34	*0.04*
USA, Minnesota	1033	**5.1**	*0.17*	0.53	*0.02*	756	**3.4**	*0.14*	0.35	*0.02*
USA, Mississippi	469	**4.6**	*0.22*	0.51	*0.03*	417	**3.4**	*0.19*	0.34	*0.02*
USA, Missouri	1027	**4.6**	*0.15*	0.49	*0.02*	877	**3.6**	*0.14*	0.37	*0.02*
USA, Missouri: White	931	**4.7**	*0.16*	0.50	*0.02*	777	**3.6**	*0.15*	0.36	*0.02*
USA, Missouri: Black	87	**4.7**	*0.51*	0.45	*0.07*	83	**3.5**	*0.39*	0.40	*0.05*
USA, Montana	198	**5.0**	*0.40*	0.48	*0.04*	138	**3.4**	*0.33*	0.31	*0.03*
USA, Nebraska	294	**4.3**	*0.27*	0.45	*0.03*	255	**3.6**	*0.26*	0.37	*0.03*
USA, Nebraska: White	276	**4.3**	*0.28*	0.45	*0.04*	232	**3.4**	*0.26*	0.35	*0.03*
USA, Nebraska: Black	10	**4.3**	*1.41*	0.35	*0.13*	8	**3.7**	*1.31*	0.45	*0.18*
USA, Nevada	390	**4.2**	*0.22*	0.41	*0.03*	282	**2.9**	*0.18*	0.29	*0.02*
USA, Nevada: White	331	**4.2**	*0.25*	0.42	*0.03*	240	**3.0**	*0.21*	0.31	*0.02*
USA, Nevada: Black	24	**3.5**	*0.73*	0.34	*0.08*	13	**1.9**	*0.53*	0.22	*0.07*
USA, New Hampshire	242	**4.5**	*0.31*	0.49	*0.04*	182	**3.2**	*0.28*	0.31	*0.03*
USA, New Jersey	1520	**4.8**	*0.13*	0.49	*0.02*	1313	**3.5**	*0.11*	0.35	*0.01*
USA, New Jersey: White	1287	**5.0**	*0.15*	0.51	*0.02*	1095	**3.6**	*0.13*	0.37	*0.01*
USA, New Jersey: Black	142	**4.1**	*0.35*	0.41	*0.04*	134	**3.0**	*0.28*	0.32	*0.03*
USA, New Mexico	308	**4.1**	*0.25*	0.46	*0.03*	249	**3.0**	*0.21*	0.30	*0.02*
*USA, New Mexico: White	270	**3.9**	*0.26*	0.44	*0.03*	216	**2.9**	*0.22*	0.29	*0.03*
*USA, New Mexico: Hispanic White	91	**3.5**	*0.38*	0.40	*0.05*	90	**3.0**	*0.33*	0.28	*0.04*
*USA, New Mexico: Non−Hispanic White	179	**4.2**	*0.38*	0.46	*0.04*	126	**2.8**	*0.30*	0.29	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloid leukaemia (C92-94) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	3501	**5.0**	*0.09*	0.51	*0.01*	2918	**3.6**	*0.08*	0.35	*0.01*
USA, New York State: White	2904	**5.1**	*0.10*	0.53	*0.01*	2359	**3.7**	*0.09*	0.37	*0.01*
USA, New York State: Black	372	**4.0**	*0.21*	0.42	*0.03*	374	**3.1**	*0.17*	0.30	*0.02*
USA, North Carolina	1533	**4.6**	*0.12*	0.48	*0.02*	1318	**3.4**	*0.11*	0.35	*0.01*
USA, North Carolina: White	1300	**4.8**	*0.14*	0.50	*0.02*	1041	**3.5**	*0.12*	0.36	*0.01*
USA, North Carolina: Black	199	**3.6**	*0.26*	0.39	*0.03*	249	**3.3**	*0.23*	0.33	*0.03*
USA, North Dakota	116	**4.4**	*0.45*	0.46	*0.06*	85	**2.8**	*0.35*	0.29	*0.04*
USA, Ohio	1917	**4.5**	*0.11*	0.46	*0.01*	1563	**3.2**	*0.09*	0.32	*0.01*
USA, Ohio: White	1747	**4.5**	*0.12*	0.47	*0.01*	1370	**3.2**	*0.10*	0.32	*0.01*
USA, Ohio: Black	140	**3.6**	*0.31*	0.41	*0.04*	169	**3.3**	*0.27*	0.33	*0.03*
USA, Oklahoma	607	**4.5**	*0.19*	0.47	*0.02*	521	**3.5**	*0.17*	0.37	*0.02*
USA, Oklahoma: White	531	**4.6**	*0.22*	0.47	*0.03*	429	**3.3**	*0.18*	0.35	*0.02*
USA, Oklahoma: Black	25	**3.2**	*0.64*	0.28	*0.07*	36	**4.0**	*0.68*	0.42	*0.09*
USA, Oregon	617	**4.0**	*0.17*	0.41	*0.02*	503	**3.0**	*0.16*	0.29	*0.02*
USA, Oregon: White	581	**4.0**	*0.18*	0.41	*0.02*	477	**3.1**	*0.17*	0.29	*0.02*
USA, Oregon: Black	7	**3.0**	*1.15*	0.30	*0.13*	7	**3.0**	*1.17*	0.29	*0.12*
USA, Pennsylvania	2581	**5.1**	*0.11*	0.54	*0.01*	2176	**3.7**	*0.10*	0.38	*0.01*
USA, Pennsylvania: White	2344	**5.1**	*0.12*	0.55	*0.01*	1916	**3.7**	*0.10*	0.38	*0.01*
USA, Pennsylvania: Black	164	**4.2**	*0.33*	0.46	*0.05*	185	**3.6**	*0.28*	0.37	*0.03*
USA, Rhode Island	206	**5.2**	*0.41*	0.53	*0.05*	142	**2.6**	*0.27*	0.27	*0.03*
USA, Rhode Island: White	189	**5.2**	*0.44*	0.52	*0.05*	133	**2.7**	*0.29*	0.27	*0.03*
USA, Rhode Island: Black	12	**6.5**	*1.94*	0.67	*0.32*	7	**2.8**	*1.11*	0.47	*0.23*
USA, South Carolina	803	**4.7**	*0.17*	0.49	*0.02*	620	**3.1**	*0.14*	0.31	*0.02*
USA, South Carolina: White	648	**4.9**	*0.21*	0.51	*0.03*	469	**3.2**	*0.18*	0.32	*0.02*
USA, South Carolina: Black	141	**3.9**	*0.33*	0.41	*0.04*	147	**3.0**	*0.26*	0.29	*0.03*
USA, South Dakota	140	**4.5**	*0.42*	0.41	*0.05*	106	**2.8**	*0.32*	0.30	*0.04*
USA, Tennessee	1062	**4.7**	*0.15*	0.49	*0.02*	894	**3.4**	*0.13*	0.33	*0.01*
USA, Tennessee: White	930	**4.7**	*0.17*	0.50	*0.02*	778	**3.5**	*0.15*	0.34	*0.02*
USA, Tennessee: Black	117	**4.4**	*0.41*	0.41	*0.05*	105	**2.9**	*0.29*	0.29	*0.04*
USA, Texas	3617	**4.6**	*0.08*	0.46	*0.01*	2881	**3.3**	*0.07*	0.32	*0.01*
USA, Texas: White	3197	**4.7**	*0.09*	0.47	*0.01*	2499	**3.4**	*0.07*	0.33	*0.01*
USA, Texas: Black	318	**4.2**	*0.24*	0.46	*0.03*	296	**3.0**	*0.18*	0.31	*0.02*
USA, Utah	355	**4.6**	*0.25*	0.48	*0.03*	267	**3.3**	*0.21*	0.32	*0.03*
USA, Vermont	115	**4.7**	*0.49*	0.49	*0.06*	86	**2.9**	*0.37*	0.29	*0.04*
USA, Virginia	1119	**4.1**	*0.13*	0.42	*0.02*	911	**2.9**	*0.11*	0.29	*0.01*
USA, Virginia: White	915	**4.2**	*0.15*	0.44	*0.02*	713	**2.9**	*0.13*	0.29	*0.01*
USA, Virginia: Black	171	**3.9**	*0.31*	0.39	*0.04*	161	**2.9**	*0.24*	0.29	*0.03*
USA, Washington State	1109	**4.5**	*0.14*	0.44	*0.02*	818	**3.2**	*0.13*	0.32	*0.01*
USA, Washington, Seattle	745	**4.5**	*0.17*	0.45	*0.02*	568	**3.2**	*0.15*	0.33	*0.02*
USA, West Virginia	387	**5.1**	*0.28*	0.50	*0.03*	313	**3.8**	*0.25*	0.39	*0.03*
USA, Wisconsin	1223	**5.4**	*0.17*	0.55	*0.02*	952	**4.1**	*0.15*	0.42	*0.02*
USA, Wisconsin: White	1128	**5.3**	*0.17*	0.54	*0.02*	870	**4.0**	*0.16*	0.41	*0.02*
USA, Wisconsin: Black	44	**5.1**	*0.79*	0.48	*0.10*	40	**3.8**	*0.61*	0.31	*0.07*
USA, Wyoming	99	**4.7**	*0.50*	0.49	*0.06*	56	**2.6**	*0.38*	0.29	*0.05*
Asia										
Bahrain: Bahraini	31	**2.5**	*0.47*	0.19	*0.05*	27	**2.2**	*0.43*	0.22	*0.06*
Brunei Darussalam	17	**4.0**	*1.02*	0.31	*0.10*	9	**2.0**	*0.67*	0.11	*0.04*
China, Anshan City	83	**1.6**	*0.23*	0.17	*0.02*	53	**0.9**	*0.13*	0.10	*0.02*
China, Beijing	913	**3.1**	*0.13*	0.31	*0.01*	619	**2.0**	*0.11*	0.20	*0.01*
China, Benxi	61	**2.8**	*0.37*	0.26	*0.04*	41	**1.7**	*0.27*	0.18	*0.03*
China, Cixian County	23	**1.4**	*0.30*	0.13	*0.03*	29	**2.0**	*0.38*	0.22	*0.05*
China, Guangzhou	449	**3.1**	*0.16*	0.28	*0.02*	344	**2.2**	*0.13*	0.21	*0.01*
China, Guanyun	55	**1.8**	*0.25*	0.17	*0.03*	36	**1.2**	*0.21*	0.14	*0.03*
China, Haimen County	77	**1.8**	*0.24*	0.19	*0.02*	67	**2.0**	*0.31*	0.17	*0.02*
China, Hangzhou City	475	**2.3**	*0.12*	0.21	*0.01*	349	**1.7**	*0.11*	0.16	*0.01*
China, Harbin City, Nangang District	9	**0.3**	*0.11*	0.03	*0.01*	9	**0.2**	*0.08*	0.02	*0.01*
China, Hefei	74	**2.1**	*0.26*	0.19	*0.03*	52	**1.5**	*0.22*	0.16	*0.02*
China, Hengdong	37	**2.2**	*0.37*	0.22	*0.04*	24	**1.5**	*0.32*	0.14	*0.03*
China, Hong Kong	855	**3.8**	*0.16*	0.36	*0.01*	659	**2.5**	*0.13*	0.23	*0.01*
*China, Huaiyin District, Huai'an	18	**0.9**	*0.24*	0.06	*0.02*	8	**0.5**	*0.18*	0.04	*0.01*
China, Jiangmen	52	**4.7**	*0.73*	0.41	*0.07*	22	**2.2**	*0.52*	0.19	*0.04*
China, Jianhu County	13	**0.9**	*0.25*	0.09	*0.03*	8	**0.6**	*0.20*	0.07	*0.03*
China, Jiashan County	20	**1.4**	*0.35*	0.15	*0.04*	25	**2.0**	*0.46*	0.17	*0.04*
China, Jiaxing City	50	**2.8**	*0.43*	0.30	*0.05*	37	**1.9**	*0.37*	0.21	*0.04*
China, Lianyungang	45	**1.6**	*0.25*	0.14	*0.03*	36	**1.3**	*0.24*	0.11	*0.02*
China, Linzhou County	23	**0.8**	*0.18*	0.07	*0.02*	20	**0.7**	*0.16*	0.07	*0.02*
China, Liuzhou	57	**2.4**	*0.34*	0.25	*0.04*	51	**1.9**	*0.28*	0.21	*0.03*
China, Maanshan	67	**3.2**	*0.40*	0.38	*0.05*	57	**2.9**	*0.40*	0.36	*0.06*
China, Qidong County	66	**1.7**	*0.26*	0.16	*0.02*	54	**1.2**	*0.21*	0.12	*0.02*
China, Shanghai City	569	**2.2**	*0.13*	0.21	*0.01*	483	**1.9**	*0.13*	0.18	*0.01*
China, Shenyang	154	**1.2**	*0.11*	0.12	*0.01*	133	**1.3**	*0.15*	0.11	*0.01*
*China, Shexian County	16	**1.3**	*0.34*	0.13	*0.04*	13	**1.1**	*0.31*	0.12	*0.04*
China, Sheyang	11	**0.4**	*0.12*	0.03	*0.01*	14	**0.5**	*0.17*	0.04	*0.01*
China, Tongling City	22	**1.7**	*0.36*	0.17	*0.04*	15	**1.3**	*0.37*	0.12	*0.03*
China, Wuhan City	357	**2.5**	*0.16*	0.23	*0.01*	334	**2.3**	*0.16*	0.22	*0.01*
China, Wuxi	106	**2.1**	*0.24*	0.18	*0.02*	82	**1.5**	*0.17*	0.17	*0.02*
China, Xianju	14	**1.2**	*0.35*	0.12	*0.04*	21	**2.8**	*0.68*	0.28	*0.07*
China, Xiping	23	**1.6**	*0.35*	0.14	*0.03*	20	**1.5**	*0.38*	0.11	*0.03*
China, Yanshi	9	**0.9**	*0.30*	0.12	*0.04*	17	**1.6**	*0.39*	0.15	*0.04*
China, Yanting County	23	**2.1**	*0.47*	0.10	*0.02*	14	**1.5**	*0.42*	0.09	*0.02*
China, Yueyanglou	29	**3.0**	*0.56*	0.34	*0.08*	18	**1.9**	*0.47*	0.17	*0.05*
China, Zhongshan City	80	**3.3**	*0.39*	0.33	*0.05*	59	**2.4**	*0.36*	0.23	*0.04*
China, Zhuhai	46	**2.8**	*0.44*	0.30	*0.06*	38	**2.4**	*0.44*	0.21	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloid leukaemia (C92-94) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	40	**1.4**	*0.22*	0.15	*0.03*	49	**1.7**	*0.24*	0.13	*0.02*
*India, Bangalore	372	**2.0**	*0.11*	0.21	*0.01*	311	**1.8**	*0.11*	0.19	*0.01*
*India; Barshi, Paranda, and Bhum	23	**1.8**	*0.39*	0.17	*0.04*	12	**1.1**	*0.31*	0.10	*0.03*
*India, Bhopal	117	**2.6**	*0.25*	0.23	*0.03*	72	**1.7**	*0.21*	0.16	*0.02*
*India, Cachar	39	**1.0**	*0.16*	0.08	*0.01*	40	**1.1**	*0.18*	0.11	*0.02*
*India, Chennai	284	**2.4**	*0.15*	0.23	*0.02*	209	**1.7**	*0.12*	0.16	*0.01*
*India, Dindigul, Ambilikkai	57	**1.0**	*0.13*	0.08	*0.01*	42	**0.7**	*0.11*	0.06	*0.01*
*India, Kamrup Urban District	33	**1.4**	*0.25*	0.11	*0.02*	22	**1.0**	*0.22*	0.10	*0.03*
*India, Kollam	148	**2.2**	*0.18*	0.21	*0.02*	135	**1.7**	*0.15*	0.16	*0.02*
*India, Mizoram	53	**2.1**	*0.31*	0.19	*0.04*	35	**1.5**	*0.27*	0.13	*0.03*
*India, Mumbai	613	**1.9**	*0.08*	0.18	*0.01*	436	**1.5**	*0.07*	0.14	*0.01*
*India, Poona	87	**0.9**	*0.10*	0.10	*0.01*	64	**0.7**	*0.08*	0.06	*0.01*
*India, Sikkim State	37	**2.5**	*0.43*	0.24	*0.05*	22	**1.9**	*0.43*	0.17	*0.04*
*India, Tripura	56	**1.0**	*0.14*	0.09	*0.01*	56	**1.1**	*0.15*	0.11	*0.02*
*India, Trivandrum	84	**2.6**	*0.29*	0.29	*0.04*	86	**2.5**	*0.28*	0.26	*0.03*
*India, Wardha	42	**2.0**	*0.32*	0.18	*0.03*	28	**1.4**	*0.26*	0.13	*0.03*
Iran (Islamic Republic of), Golestan Province	83	**2.9**	*0.34*	0.28	*0.04*	57	**2.1**	*0.29*	0.21	*0.03*
Israel	914	**4.2**	*0.14*	0.44	*0.02*	722	**2.8**	*0.11*	0.28	*0.01*
*Israel: Jews	749	**4.1**	*0.16*	0.43	*0.02*	602	**2.7**	*0.12*	0.28	*0.02*
*Israel: Non–Jews, Arab	127	**4.6**	*0.43*	0.48	*0.06*	96	**3.2**	*0.34*	0.32	*0.04*
*Israel: Non–Jews, Other	38	**5.2**	*0.88*	0.50	*0.10*	24	**2.4**	*0.52*	0.23	*0.06*
Japan, Aichi Prefecture	1326	**4.1**	*0.13*	0.39	*0.01*	836	**2.6**	*0.11*	0.25	*0.01*
Japan, Fukui Prefecture	154	**3.9**	*0.41*	0.40	*0.04*	127	**2.8**	*0.35*	0.28	*0.03*
Japan, Hiroshima Prefecture	578	**4.1**	*0.22*	0.41	*0.02*	385	**2.6**	*0.21*	0.22	*0.02*
Japan, Miyagi Prefecture	219	**3.7**	*0.30*	0.38	*0.03*	148	**2.6**	*0.31*	0.22	*0.02*
Japan, Nagasaki Prefecture	296	**4.3**	*0.33*	0.43	*0.03*	198	**2.3**	*0.24*	0.22	*0.02*
Japan, Niigata Prefecture	469	**4.3**	*0.26*	0.41	*0.02*	263	**2.1**	*0.19*	0.19	*0.02*
Japan, Osaka Prefecture	1519	**4.1**	*0.13*	0.40	*0.01*	1003	**2.7**	*0.12*	0.23	*0.01*
Japan, Tochigi Prefecture	367	**4.6**	*0.30*	0.43	*0.03*	215	**2.2**	*0.20*	0.23	*0.02*
Japan, Yamagata Prefecture	203	**3.5**	*0.33*	0.35	*0.03*	163	**3.6**	*0.43*	0.30	*0.03*
*Jordan: Jordanians	313	**2.9**	*0.18*	0.29	*0.02*	265	**2.6**	*0.17*	0.29	*0.02*
Republic of Korea	5098	**3.5**	*0.05*	0.35	*0.01*	3855	**2.4**	*0.04*	0.23	*0.00*
Republic of Korea, Busan	326	**3.0**	*0.19*	0.30	*0.02*	238	**2.0**	*0.15*	0.19	*0.01*
Republic of Korea, Daegu	249	**3.5**	*0.24*	0.34	*0.03*	186	**2.6**	*0.22*	0.22	*0.02*
Republic of Korea, Daejeon	123	**3.1**	*0.29*	0.31	*0.03*	119	**2.8**	*0.28*	0.26	*0.03*
Republic of Korea, Gwangju	145	**3.7**	*0.33*	0.35	*0.03*	100	**2.3**	*0.25*	0.23	*0.03*
Republic of Korea, Incheon	255	**3.5**	*0.23*	0.37	*0.03*	214	**2.5**	*0.19*	0.25	*0.02*
Republic of Korea, Jejudo	69	**4.2**	*0.53*	0.39	*0.05*	48	**2.5**	*0.39*	0.25	*0.04*
Republic of Korea, Seoul	1051	**3.7**	*0.12*	0.36	*0.01*	776	**2.4**	*0.09*	0.24	*0.01*
Republic of Korea, Ulsan	126	**4.2**	*0.41*	0.42	*0.05*	89	**2.9**	*0.33*	0.30	*0.04*
Kuwait	216	**2.6**	*0.25*	0.23	*0.03*	123	**2.4**	*0.26*	0.24	*0.04*
Kuwait: Kuwaitis	62	**3.4**	*0.47*	0.32	*0.06*	65	**3.0**	*0.39*	0.31	*0.05*
Kuwait: Non–Kuwaitis	154	**2.2**	*0.29*	0.20	*0.03*	58	**1.9**	*0.37*	0.15	*0.05*
*Malaysia, Penang	63	**3.0**	*0.38*	0.30	*0.05*	63	**2.9**	*0.38*	0.25	*0.04*
*Malaysia, Penang: Chinese	23	**2.0**	*0.43*	0.21	*0.05*	30	**2.8**	*0.57*	0.22	*0.05*
*Malaysia, Penang: Malay	34	**4.4**	*0.78*	0.45	*0.11*	30	**3.5**	*0.66*	0.32	*0.07*
*Malaysia, Penang: Indian	6	**2.6**	*1.09*	0.36	*0.19*	3	**1.0**	*0.58*	0.11	*0.06*
*Philippines, Manila	329	**2.8**	*0.17*	0.25	*0.02*	342	**2.4**	*0.13*	0.22	*0.02*
*Philippines, Rizal	342	**2.4**	*0.14*	0.21	*0.02*	314	**1.9**	*0.11*	0.17	*0.01*
Qatar: Qatari	12	**3.1**	*0.96*	0.26	*0.11*	13	**3.0**	*0.88*	0.45	*0.17*
*Saudi Arabia, Riyadh: Saudi	245	**2.6**	*0.18*	0.25	*0.02*	182	**2.1**	*0.17*	0.21	*0.02*
Thailand, Bangkok	197	**1.9**	*0.15*	0.17	*0.02*	174	**1.4**	*0.12*	0.13	*0.01*
Thailand, Chiang Mai	145	**3.2**	*0.28*	0.29	*0.03*	120	**2.7**	*0.28*	0.23	*0.03*
Thailand, Chonburi	79	**3.3**	*0.38*	0.31	*0.05*	59	**2.0**	*0.26*	0.16	*0.03*
Thailand, Khon Kaen	127	**2.7**	*0.25*	0.26	*0.03*	122	**2.3**	*0.22*	0.22	*0.02*
Thailand, Lampang	81	**3.7**	*0.48*	0.33	*0.04*	64	**2.6**	*0.37*	0.27	*0.04*
*Thailand, Lopburi Province	42	**2.2**	*0.36*	0.22	*0.04*	43	**2.3**	*0.37*	0.22	*0.04*
Thailand, Songkhla	100	**2.6**	*0.27*	0.25	*0.03*	96	**2.3**	*0.26*	0.24	*0.03*
Turkey, Antalya	156	**3.1**	*0.26*	0.32	*0.03*	124	**2.4**	*0.22*	0.24	*0.03*
Turkey, Bursa	184	**2.7**	*0.21*	0.28	*0.03*	137	**2.0**	*0.17*	0.21	*0.02*
Turkey, Edirne	44	**3.4**	*0.55*	0.33	*0.06*	31	**2.6**	*0.53*	0.23	*0.05*
Turkey, Erzurum	34	**3.2**	*0.55*	0.34	*0.07*	41	**3.5**	*0.56*	0.34	*0.07*
Turkey, Eskisehir	78	**3.7**	*0.44*	0.37	*0.05*	71	**3.2**	*0.41*	0.30	*0.04*
Turkey, Izmir	385	**3.5**	*0.19*	0.37	*0.02*	335	**2.9**	*0.16*	0.30	*0.02*
Turkey, Samsun	118	**3.6**	*0.35*	0.32	*0.04*	113	**3.1**	*0.31*	0.27	*0.03*
Turkey, Trabzon	77	**3.8**	*0.46*	0.33	*0.05*	54	**2.2**	*0.31*	0.23	*0.04*
*Viet Nam, Ho Chi Minh City	120	**1.0**	*0.10*	0.10	*0.01*	101	**0.7**	*0.08*	0.06	*0.01*
Europe										
Austria	1406	**4.1**	*0.12*	0.42	*0.01*	1194	**2.9**	*0.11*	0.29	*0.01*
Austria, Carinthia	112	**4.4**	*0.45*	0.49	*0.06*	83	**2.7**	*0.35*	0.30	*0.04*
Austria, Tyrol	105	**3.7**	*0.41*	0.41	*0.05*	93	**3.6**	*0.46*	0.35	*0.04*
Austria, Vorarlberg	66	**4.9**	*0.66*	0.51	*0.07*	33	**1.5**	*0.30*	0.17	*0.04*
*Belarus	864	**3.0**	*0.11*	0.32	*0.01*	963	**2.5**	*0.10*	0.26	*0.01*
*Belgium	2040	**4.5**	*0.11*	0.46	*0.01*	1614	**3.3**	*0.10*	0.34	*0.01*
Bulgaria	672	**2.3**	*0.10*	0.26	*0.01*	564	**1.8**	*0.09*	0.19	*0.01*
Croatia	536	**3.2**	*0.16*	0.33	*0.02*	477	**2.1**	*0.12*	0.23	*0.01*
Cyprus	107	**3.6**	*0.37*	0.36	*0.04*	82	**2.4**	*0.29*	0.27	*0.04*
Czech Republic	971	**2.4**	*0.08*	0.26	*0.01*	926	**1.9**	*0.07*	0.20	*0.01*
Denmark	1017	**4.3**	*0.15*	0.46	*0.02*	806	**3.1**	*0.13*	0.32	*0.01*
Estonia	180	**4.1**	*0.33*	0.41	*0.04*	176	**2.5**	*0.24*	0.26	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloid leukaemia (C92-94) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	161	**4.7**	*0.40*	0.50	*0.05*	127	**2.8**	*0.31*	0.23	*0.03*
*France, Calvados	121	**4.0**	*0.41*	0.38	*0.05*	106	**2.8**	*0.35*	0.27	*0.04*
*France, Doubs	108	**5.1**	*0.55*	0.50	*0.07*	97	**3.4**	*0.42*	0.36	*0.05*
*France, Gironde	279	**4.6**	*0.31*	0.47	*0.04*	238	**3.1**	*0.25*	0.34	*0.03*
*France, Haut–Rhin	145	**4.7**	*0.44*	0.48	*0.05*	109	**3.3**	*0.38*	0.34	*0.04*
*France, Hérault	205	**4.3**	*0.35*	0.44	*0.04*	191	**3.4**	*0.31*	0.35	*0.03*
*France, Isère	193	**4.1**	*0.32*	0.42	*0.04*	160	**3.2**	*0.30*	0.30	*0.03*
*France, Lille–Métropole	129	**4.9**	*0.46*	0.43	*0.06*	123	**3.6**	*0.38*	0.34	*0.04*
*France, Limousin	74	**4.7**	*0.63*	0.47	*0.08*	61	**2.9**	*0.52*	0.29	*0.06*
*France, Loire–Atlantique	228	**4.3**	*0.32*	0.42	*0.04*	204	**3.1**	*0.27*	0.32	*0.03*
*France, Manche	81	**4.3**	*0.55*	0.45	*0.06*	55	**2.7**	*0.52*	0.26	*0.05*
*France, Somme	126	**5.3**	*0.51*	0.62	*0.07*	94	**3.0**	*0.40*	0.29	*0.04*
*France, Tarn	92	**5.0**	*0.65*	0.46	*0.07*	64	**2.3**	*0.37*	0.26	*0.05*
*France, Territoire de Belfort	25	**4.1**	*0.92*	0.40	*0.11*	23	**3.7**	*0.98*	0.36	*0.10*
*France, Vendée	138	**4.5**	*0.46*	0.44	*0.05*	94	**3.0**	*0.38*	0.34	*0.04*
Germany, Bavaria	2199	**4.0**	*0.10*	0.40	*0.01*	1906	**3.0**	*0.09*	0.30	*0.01*
Germany, Bremen	153	**5.0**	*0.49*	0.52	*0.05*	116	**2.9**	*0.37*	0.28	*0.04*
Germany, Hamburg	361	**4.7**	*0.28*	0.51	*0.03*	286	**3.1**	*0.23*	0.31	*0.02*
Germany, Lower Saxony	1617	**4.3**	*0.13*	0.45	*0.01*	1272	**3.1**	*0.11*	0.32	*0.01*
Germany, Munich	755	**3.7**	*0.16*	0.37	*0.02*	702	**3.0**	*0.14*	0.30	*0.01*
*Germany, North Rhine–Westphalia	3167	**3.9**	*0.08*	0.40	*0.01*	2760	**3.0**	*0.08*	0.30	*0.01*
Germany, Rhineland–Palatinate	595	**3.2**	*0.15*	0.32	*0.02*	567	**2.5**	*0.14*	0.26	*0.01*
Germany, Saarland	248	**5.2**	*0.41*	0.57	*0.04*	178	**3.3**	*0.34*	0.34	*0.03*
*Germany, Schleswig–Holstein	552	**4.1**	*0.21*	0.43	*0.02*	472	**3.1**	*0.19*	0.31	*0.02*
Iceland	43	**3.9**	*0.64*	0.44	*0.08*	19	**1.7**	*0.44*	0.17	*0.05*
Ireland	566	**3.8**	*0.16*	0.39	*0.02*	417	**2.7**	*0.14*	0.27	*0.02*
*Italy, Aosta Valley	27	**5.0**	*1.17*	0.52	*0.12*	18	**3.5**	*1.25*	0.26	*0.09*
Italy, Barletta	52	**4.0**	*0.62*	0.44	*0.08*	35	**3.3**	*0.74*	0.23	*0.05*
Italy, Bergamo	192	**4.4**	*0.36*	0.42	*0.04*	156	**3.6**	*0.36*	0.34	*0.03*
Italy, Biella	57	**5.1**	*0.82*	0.56	*0.10*	34	**2.1**	*0.44*	0.24	*0.06*
Italy, Caserta	94	**5.2**	*0.58*	0.52	*0.06*	58	**2.4**	*0.37*	0.25	*0.04*
Italy, Catania, Messina, and Enna	395	**4.7**	*0.28*	0.50	*0.03*	353	**3.8**	*0.25*	0.39	*0.03*
Italy, Como	87	**4.6**	*0.57*	0.45	*0.06*	66	**2.4**	*0.38*	0.28	*0.05*
Italy, Cremona	41	**3.8**	*0.66*	0.43	*0.08*	28	**1.5**	*0.34*	0.17	*0.05*
Italy, Ferrara	63	**4.1**	*0.58*	0.40	*0.07*	63	**3.5**	*0.72*	0.32	*0.06*
Italy, Florence and Prato	133	**3.8**	*0.39*	0.41	*0.04*	114	**3.0**	*0.40*	0.30	*0.04*
Italy, Friuli–Venezia Giulia	127	**3.9**	*0.43*	0.36	*0.04*	116	**2.7**	*0.37*	0.26	*0.03*
Italy, Latina	79	**3.5**	*0.44*	0.32	*0.05*	74	**2.9**	*0.40*	0.31	*0.04*
Italy, Lecco	42	**5.0**	*0.92*	0.50	*0.09*	29	**2.3**	*0.51*	0.24	*0.06*
Italy, Lombardy, South, Pavia	69	**3.9**	*0.57*	0.40	*0.07*	53	**3.2**	*0.64*	0.30	*0.06*
Italy, Mantua	62	**5.0**	*0.72*	0.49	*0.09*	55	**4.7**	*0.88*	0.45	*0.08*
Italy, Milan	606	**4.8**	*0.24*	0.47	*0.02*	487	**3.3**	*0.21*	0.33	*0.02*
Italy, Modena	123	**3.6**	*0.41*	0.34	*0.04*	125	**3.3**	*0.42*	0.32	*0.04*
Italy, Monza	174	**4.6**	*0.39*	0.49	*0.05*	157	**4.1**	*0.41*	0.41	*0.04*
Italy, Naples	60	**3.3**	*0.46*	0.31	*0.05*	66	**3.7**	*0.50*	0.34	*0.05*
Italy, Nuoro	54	**4.2**	*0.63*	0.40	*0.08*	32	**4.2**	*1.08*	0.32	*0.07*
Italy, Palermo	231	**4.6**	*0.34*	0.47	*0.04*	193	**3.2**	*0.28*	0.34	*0.03*
Italy, Parma	109	**4.6**	*0.55*	0.44	*0.06*	101	**3.5**	*0.48*	0.36	*0.05*
Italy, Piacenza	51	**4.5**	*0.78*	0.43	*0.08*	34	**2.6**	*0.71*	0.26	*0.06*
Italy, Ragusa and Caltanissetta	73	**2.9**	*0.37*	0.29	*0.04*	69	**2.6**	*0.40*	0.25	*0.04*
Italy, Reggio Emilia	109	**4.9**	*0.53*	0.52	*0.06*	66	**2.8**	*0.47*	0.25	*0.04*
Italy, Romagna	250	**3.7**	*0.28*	0.41	*0.03*	245	**3.5**	*0.33*	0.34	*0.03*
Italy, Sassari	72	**4.1**	*0.57*	0.37	*0.06*	54	**2.5**	*0.42*	0.24	*0.04*
Italy, Sondrio	42	**4.3**	*0.75*	0.37	*0.08*	35	**2.9**	*0.66*	0.24	*0.06*
Italy, South Tyrol	53	**4.0**	*0.60*	0.40	*0.07*	26	**1.8**	*0.45*	0.17	*0.05*
Italy, Syracuse	39	**2.5**	*0.45*	0.29	*0.05*	27	**2.0**	*0.47*	0.18	*0.04*
Italy, Taranto	84	**4.5**	*0.57*	0.47	*0.06*	62	**3.0**	*0.50*	0.29	*0.05*
Italy, Trento	52	**3.5**	*0.51*	0.41	*0.07*	38	**1.8**	*0.37*	0.19	*0.05*
Italy, Turin	513	**4.5**	*0.25*	0.44	*0.03*	425	**3.3**	*0.24*	0.31	*0.02*
Italy, Umbria	178	**4.4**	*0.42*	0.46	*0.05*	158	**4.0**	*0.47*	0.37	*0.04*
Italy, Varese	209	**5.5**	*0.46*	0.57	*0.05*	149	**3.0**	*0.33*	0.31	*0.03*
Italy, Veneto	259	**3.6**	*0.26*	0.36	*0.03*	210	**2.7**	*0.26*	0.25	*0.02*
Latvia	144	**3.3**	*0.30*	0.35	*0.03*	133	**2.0**	*0.21*	0.22	*0.02*
Lithuania	397	**3.7**	*0.20*	0.39	*0.02*	445	**3.0**	*0.17*	0.30	*0.02*
Malta	55	**3.3**	*0.51*	0.32	*0.06*	49	**2.4**	*0.46*	0.21	*0.04*
*The Netherlands	2600	**3.9**	*0.09*	0.41	*0.01*	2055	**2.8**	*0.07*	0.29	*0.01*
Norway	716	**3.8**	*0.16*	0.38	*0.02*	574	**2.8**	*0.14*	0.28	*0.02*
Poland, Greater Poland	295	**2.8**	*0.17*	0.28	*0.02*	266	**2.1**	*0.14*	0.22	*0.02*
Poland, Kielce	143	**3.0**	*0.28*	0.33	*0.04*	141	**2.3**	*0.23*	0.26	*0.03*
Poland, Lower Silesia	223	**2.3**	*0.17*	0.25	*0.02*	206	**1.6**	*0.14*	0.17	*0.01*
*Poland, Lublin	215	**3.1**	*0.23*	0.33	*0.03*	164	**1.9**	*0.17*	0.19	*0.02*
Poland, Podkarpackie	188	**2.7**	*0.21*	0.28	*0.03*	187	**2.0**	*0.17*	0.21	*0.02*
Portugal, Azores	20	**3.2**	*0.74*	0.36	*0.10*	26	**3.3**	*0.71*	0.34	*0.08*
Russian Federation, Arkhangelsk	71	**2.2**	*0.28*	0.18	*0.03*	108	**2.2**	*0.24*	0.25	*0.03*
Russian Federation, Chelyabinsk	179	**2.0**	*0.16*	0.20	*0.02*	212	**1.8**	*0.14*	0.17	*0.01*
*Russian Federation, Karelia	51	**2.8**	*0.41*	0.35	*0.06*	80	**2.4**	*0.31*	0.24	*0.03*
Russian Federation, Samara	318	**3.4**	*0.20*	0.34	*0.02*	361	**2.6**	*0.15*	0.28	*0.02*
Slovakia	378	**3.7**	*0.20*	0.42	*0.03*	332	**2.6**	*0.16*	0.26	*0.02*
Slovenia	274	**3.4**	*0.22*	0.34	*0.03*	233	**2.5**	*0.21*	0.25	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloid leukaemia (C92-94) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	34	**3.5**	*0.69*	0.35	*0.08*	36	**3.5**	*0.70*	0.33	*0.07*
Spain, Asturias	101	**3.6**	*0.46*	0.38	*0.05*	81	**2.7**	*0.44*	0.27	*0.04*
Spain, Basque Country	382	**4.1**	*0.26*	0.42	*0.03*	316	**3.0**	*0.23*	0.28	*0.02*
Spain, Canary Islands	210	**4.0**	*0.31*	0.40	*0.04*	135	**2.7**	*0.28*	0.27	*0.03*
Spain, Castellón	86	**3.5**	*0.43*	0.39	*0.05*	72	**2.6**	*0.38*	0.29	*0.04*
Spain, Ciudad Real	56	**2.3**	*0.36*	0.25	*0.05*	38	**1.6**	*0.31*	0.17	*0.04*
Spain, Cuenca	30	**3.2**	*0.70*	0.31	*0.08*	24	**2.8**	*0.80*	0.29	*0.08*
Spain, Girona	129	**4.2**	*0.42*	0.41	*0.05*	92	**3.2**	*0.42*	0.28	*0.04*
Spain, Granada	119	**3.2**	*0.32*	0.33	*0.04*	85	**2.1**	*0.27*	0.19	*0.03*
Spain, La Rioja	50	**3.4**	*0.59*	0.41	*0.08*	34	**2.1**	*0.44*	0.19	*0.05*
Spain, Mallorca	107	**4.3**	*0.48*	0.39	*0.05*	55	**1.9**	*0.29*	0.19	*0.03*
Spain, Murcia	113	**3.3**	*0.35*	0.30	*0.04*	92	**2.7**	*0.33*	0.29	*0.04*
Spain, Navarra	50	**3.0**	*0.47*	0.35	*0.06*	41	**2.8**	*0.50*	0.31	*0.06*
Spain, Tarragona	144	**4.2**	*0.40*	0.38	*0.04*	107	**2.7**	*0.30*	0.29	*0.04*
Switzerland, Fribourg	37	**3.9**	*0.69*	0.45	*0.08*	28	**3.2**	*0.72*	0.35	*0.07*
Switzerland, Geneva	85	**4.9**	*0.59*	0.45	*0.06*	70	**3.3**	*0.45*	0.33	*0.05*
Switzerland, Graubünden and Glarus	42	**4.4**	*0.86*	0.40	*0.08*	35	**3.3**	*0.63*	0.35	*0.07*
Switzerland, Neuchâtel	34	**4.3**	*0.80*	0.51	*0.12*	22	**2.4**	*0.59*	0.22	*0.06*
Switzerland, St Gall–Appenzell	82	**3.7**	*0.44*	0.34	*0.05*	82	**3.2**	*0.41*	0.35	*0.05*
Switzerland, Ticino	63	**4.7**	*0.69*	0.46	*0.07*	39	**1.8**	*0.33*	0.19	*0.04*
Switzerland, Valais	48	**3.7**	*0.62*	0.38	*0.07*	33	**2.5**	*0.57*	0.22	*0.05*
Switzerland, Vaud	88	**3.2**	*0.38*	0.30	*0.04*	100	**3.1**	*0.38*	0.34	*0.04*
Switzerland, Zurich	196	**3.6**	*0.30*	0.37	*0.03*	180	**3.0**	*0.26*	0.31	*0.03*
Ukraine	3155	**2.3**	*0.04*	0.25	*0.00*	3379	**1.9**	*0.04*	0.20	*0.00*
UK	11226	**4.2**	*0.04*	0.43	*0.01*	8965	**3.0**	*0.04*	0.29	*0.00*
UK, England	9502	**4.2**	*0.05*	0.43	*0.01*	7565	**3.0**	*0.04*	0.29	*0.00*
UK, England, East	1179	**4.6**	*0.15*	0.48	*0.02*	885	**3.1**	*0.13*	0.31	*0.01*
UK, England, East Midlands	916	**4.5**	*0.17*	0.47	*0.02*	666	**3.0**	*0.15*	0.29	*0.02*
UK, England, London	1073	**4.1**	*0.13*	0.44	*0.02*	943	**3.0**	*0.11*	0.30	*0.01*
UK, England, North East	502	**4.4**	*0.22*	0.43	*0.03*	378	**3.0**	*0.19*	0.29	*0.02*
UK, England, North West	1257	**4.2**	*0.13*	0.42	*0.02*	1102	**3.4**	*0.12*	0.33	*0.01*
UK, England, South West	1026	**4.1**	*0.15*	0.41	*0.02*	800	**2.9**	*0.13*	0.28	*0.01*
UK, England, South East	1562	**4.2**	*0.12*	0.42	*0.01*	1311	**3.0**	*0.10*	0.30	*0.01*
UK, England, West Midlands	946	**4.0**	*0.15*	0.39	*0.02*	703	**2.6**	*0.12*	0.25	*0.01*
UK, England, Yorkshire and The Humber	1041	**4.6**	*0.16*	0.46	*0.02*	777	**2.9**	*0.12*	0.28	*0.01*
UK, Northern Ireland	253	**3.8**	*0.26*	0.39	*0.03*	203	**2.6**	*0.21*	0.26	*0.02*
UK, Scotland	822	**3.7**	*0.14*	0.38	*0.02*	691	**2.7**	*0.13*	0.25	*0.01*
UK, Wales	649	**4.7**	*0.21*	0.49	*0.02*	506	**3.3**	*0.18*	0.33	*0.02*
Oceania										
Australia	4499	**5.3**	*0.09*	0.52	*0.01*	3394	**3.7**	*0.07*	0.37	*0.01*
Australia, Australian Capital Territory	41	**3.4**	*0.57*	0.33	*0.07*	50	**5.0**	*0.76*	0.54	*0.09*
Australia, New South Wales	1448	**5.2**	*0.15*	0.49	*0.02*	1092	**3.6**	*0.13*	0.36	*0.01*
Australia, Northern Territory	38	**7.0**	*1.19*	0.78	*0.16*	20	**3.6**	*0.83*	0.38	*0.10*
Australia, Northern Territory: Non–Indigenous	26	**5.8**	*1.19*	0.69	*0.17*	17	**4.1**	*1.05*	0.43	*0.12*
Australia, Northern Territory: Indigenous	11	**11.0**	*3.83*	1.08	*0.55*	1	**0.5**	*0.47*	0.04	*0.04*
Australia, Queensland	994	**5.9**	*0.20*	0.60	*0.03*	676	**3.8**	*0.16*	0.36	*0.02*
Australia, South Australia	332	**4.9**	*0.30*	0.49	*0.03*	248	**3.2**	*0.23*	0.32	*0.03*
Australia, Tasmania	95	**4.7**	*0.53*	0.52	*0.06*	91	**4.1**	*0.51*	0.42	*0.06*
Australia, Victoria	1171	**5.5**	*0.17*	0.55	*0.02*	912	**3.7**	*0.14*	0.38	*0.02*
Australia, Western Australia	380	**4.8**	*0.27*	0.45	*0.03*	305	**3.5**	*0.22*	0.36	*0.03*
*France, New Caledonia	36	**7.2**	*1.22*	0.71	*0.15*	19	**3.6**	*0.85*	0.42	*0.12*
New Zealand	732	**4.7**	*0.19*	0.47	*0.02*	597	**3.5**	*0.16*	0.34	*0.02*
*New Zealand: Maori	92	**7.1**	*0.80*	0.63	*0.09*	67	**4.6**	*0.57*	0.46	*0.07*
*New Zealand: Pacific Islander	47	**8.4**	*1.26*	0.94	*0.18*	46	**7.1**	*1.07*	0.65	*0.13*
USA, Hawaii	239	**4.4**	*0.31*	0.45	*0.04*	209	**4.1**	*0.32*	0.39	*0.03*
*USA, Hawaii: White	61	**3.8**	*0.55*	0.46	*0.08*	49	**4.0**	*0.70*	0.37	*0.07*
*USA, Hawaii: Japanese	60	**4.6**	*0.84*	0.41	*0.08*	39	**2.9**	*0.67*	0.32	*0.07*
*USA, Hawaii: Chinese	17	**3.7**	*1.13*	0.26	*0.10*	13	**2.4**	*0.78*	0.20	*0.08*
*USA, Hawaii: Hawaiian	42	**5.8**	*0.90*	0.56	*0.11*	47	**5.9**	*0.87*	0.62	*0.11*
*USA, Hawaii: Filipino	41	**4.9**	*0.79*	0.48	*0.09*	41	**4.9**	*0.89*	0.40	*0.08*
*USA, Pacific Islands	11	**1.6**	*0.49*	0.11	*0.05*	16	**2.2**	*0.56*	0.19	*0.06*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia unspecified (C95)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	1	**0.0**	*0.04*	0.01	*0.01*	0	**-**	-	–	-
*Algeria, Batna	7	**0.3**	*0.11*	0.02	*0.01*	4	**0.1**	*0.07*	0.01	*0.01*
*Kenya, Nairobi	33	**0.8**	*0.19*	0.07	*0.03*	19	**0.6**	*0.18*	0.04	*0.02*
Seychelles	2	**1.3**	*0.91*	0.09	*0.09*	1	**0.7**	*0.71*	0.09	*0.09*
*South Africa, Eastern Cape	6	**0.2**	*0.09*	0.02	*0.01*	6	**0.2**	*0.07*	0.01	*0.00*
*Uganda, Kyadondo County	49	**1.1**	*0.23*	0.10	*0.03*	35	**1.2**	*0.26*	0.15	*0.04*
*Zimbabwe, Harare: African	21	**1.2**	*0.31*	0.10	*0.03*	8	**0.5**	*0.22*	0.05	*0.03*
Central and South America										
Argentina, Chaco	27	**1.1**	*0.21*	0.11	*0.03*	25	**0.9**	*0.17*	0.08	*0.02*
Argentina, Entre Ríos Province	39	**1.8**	*0.29*	0.20	*0.04*	56	**1.7**	*0.25*	0.18	*0.03*
Argentina, Córdoba	61	**1.6**	*0.22*	0.15	*0.03*	63	**1.0**	*0.14*	0.09	*0.02*
Argentina, Mendoza	45	**0.9**	*0.14*	0.09	*0.02*	49	**0.8**	*0.12*	0.06	*0.01*
Argentina, Tierra del Fuego	2	**0.6**	*0.40*	0.04	*0.03*	1	**0.5**	*0.49*	0.06	*0.06*
Brazil, Aracaju	6	**0.5**	*0.21*	0.04	*0.02*	8	**0.5**	*0.17*	0.04	*0.02*
Brazil, Curitiba	28	**0.9**	*0.19*	0.07	*0.02*	31	**0.7**	*0.13*	0.07	*0.02*
Brazil, Florianópolis	3	**0.6**	*0.32*	0.02	*0.02*	3	**0.4**	*0.23*	0.04	*0.03*
*Brazil, Goiânia	12	**0.4**	*0.13*	0.03	*0.01*	12	**0.3**	*0.10*	0.03	*0.01*
Brazil, Jaú	1	**0.2**	*0.24*	0.03	*0.03*	1	**0.5**	*0.45*	0.02	*0.02*
Brazil, Poços de Caldas	2	**0.6**	*0.44*	0.02	*0.02*	2	**0.4**	*0.29*	0.02	*0.02*
*Chile, Region of Antofagasta	1	**0.2**	*0.16*	0.03	*0.03*	2	**0.3**	*0.20*	0.01	*0.01*
Chile, Bío Bío Province	8	**0.7**	*0.24*	0.08	*0.04*	2	**0.1**	*0.10*	0.01	*0.01*
Chile, Concepción	7	**0.4**	*0.16*	0.03	*0.02*	4	**0.2**	*0.11*	0.02	*0.01*
*Chile, Valdivia	2	**0.2**	*0.12*	0.01	*0.01*	0	**-**	-	–	-
Colombia, Cali	50	**0.9**	*0.13*	0.08	*0.02*	44	**0.6**	*0.10*	0.08	*0.02*
Colombia, Bucaramanga	55	**2.2**	*0.31*	0.21	*0.04*	47	**1.6**	*0.24*	0.14	*0.03*
*Colombia, Manizales	7	**0.7**	*0.29*	0.07	*0.04*	9	**0.6**	*0.21*	0.07	*0.03*
Colombia, Pasto	4	**0.4**	*0.19*	0.03	*0.02*	6	**0.5**	*0.22*	0.05	*0.03*
Costa Rica	13	**0.1**	*0.04*	0.01	*0.00*	12	**0.1**	*0.04*	0.02	*0.01*
Ecuador, Cuenca	4	**0.3**	*0.17*	0.02	*0.01*	3	**0.2**	*0.13*	0.01	*0.01*
Ecuador, Guayaquil	19	**0.4**	*0.08*	0.04	*0.01*	30	**0.5**	*0.10*	0.05	*0.01*
*Ecuador, Loja	2	**0.4**	*0.30*	–	-	1	**0.3**	*0.31*	0.02	*0.02*
*Ecuador, Manabí	9	**0.3**	*0.10*	0.03	*0.01*	15	**0.4**	*0.11*	0.04	*0.01*
Ecuador, Quito	16	**0.4**	*0.10*	0.02	*0.01*	20	**0.5**	*0.12*	0.04	*0.01*
*France, Martinique	1	**0.1**	*0.14*	0.01	*0.01*	2	**0.1**	*0.04*	–	-
*French Guiana	6	**1.3**	*0.55*	0.14	*0.07*	3	**0.7**	*0.43*	0.08	*0.06*
*Jamaica, Kingston and St Andrew	3	**0.2**	*0.12*	0.01	*0.01*	5	**0.4**	*0.17*	0.04	*0.02*
*Peru, Lima	145	**1.1**	*0.10*	0.10	*0.01*	134	**0.9**	*0.08*	0.08	*0.01*
USA, Puerto Rico	159	**1.1**	*0.10*	0.10	*0.01*	153	**0.8**	*0.08*	0.08	*0.01*
Uruguay	70	**0.5**	*0.07*	0.05	*0.01*	75	**0.4**	*0.05*	0.04	*0.01*
North America										
*Canada, Alberta	17	**0.1**	*0.04*	0.01	*0.00*	14	**0.1**	*0.03*	0.01	*0.00*
Canada, British Columbia	53	**0.2**	*0.04*	0.02	*0.00*	71	**0.3**	*0.05*	0.02	*0.00*
Canada, Manitoba	18	**0.3**	*0.08*	0.02	*0.01*	13	**0.2**	*0.07*	0.01	*0.01*
*Canada, New Brunswick	12	**0.4**	*0.16*	0.03	*0.01*	16	**0.3**	*0.08*	0.03	*0.01*
*Canada, Newfoundland and Labrador	9	**0.3**	*0.12*	0.02	*0.01*	10	**0.4**	*0.22*	0.02	*0.01*
*Canada, Northwest Territories	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Nova Scotia	11	**0.2**	*0.07*	0.01	*0.01*	17	**0.2**	*0.07*	0.02	*0.01*
*Canada, Nunavut	0	**-**	-	–	-	0	**-**	-	–	-
*Canada, Ontario	227	**0.4**	*0.03*	0.04	*0.00*	284	**0.4**	*0.03*	0.03	*0.00*
*Canada, Prince Edward Island	0	**-**	-	–	-	2	**0.2**	*0.15*	0.04	*0.04*
Canada, Saskatchewan	16	**0.3**	*0.08*	0.02	*0.01*	15	**0.1**	*0.02*	–	-
*Canada, Yukon	0	**-**	-	–	-	0	**-**	-	–	-
USA	4437	**0.3**	*0.01*	0.03	*0.00*	4114	**0.2**	*0.00*	0.02	*0.00*
USA: White	3885	**0.4**	*0.01*	0.03	*0.00*	3619	**0.2**	*0.01*	0.02	*0.00*
USA: Black	385	**0.4**	*0.02*	0.03	*0.00*	342	**0.2**	*0.01*	0.02	*0.00*
USA, NPCR	4269	**0.4**	*0.01*	0.03	*0.00*	3936	**0.2**	*0.00*	0.02	*0.00*
USA, NPCR: White	3739	**0.4**	*0.01*	0.03	*0.00*	3462	**0.2**	*0.01*	0.02	*0.00*
USA, NPCR: Black	383	**0.4**	*0.02*	0.03	*0.00*	337	**0.2**	*0.01*	0.02	*0.00*
USA, NPCR: Asian and Pacific Islander	81	**0.2**	*0.02*	0.02	*0.00*	65	**0.1**	*0.02*	0.01	*0.00*
USA, NPCR: American Indian/Alaska Natives	20	**0.2**	*0.05*	0.01	*0.00*	12	**0.1**	*0.03*	0.01	*0.00*
USA, SEER (18 registries)	886	**0.3**	*0.01*	0.02	*0.00*	870	**0.2**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): White	736	**0.3**	*0.01*	0.02	*0.00*	749	**0.2**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	620	**0.2**	*0.01*	0.02	*0.00*	655	**0.2**	*0.01*	0.01	*0.00*
*USA, SEER (18 registries): Hispanic White	116	**0.3**	*0.03*	0.02	*0.00*	94	**0.2**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Black	76	**0.3**	*0.03*	0.03	*0.00*	71	**0.2**	*0.02*	0.01	*0.00*
*USA, SEER (18 registries): Asian and Pacific Islander	55	**0.2**	*0.03*	0.01	*0.00*	36	**0.1**	*0.02*	0.01	*0.00*
USA, SEER (9 registries)	277	**0.2**	*0.02*	0.02	*0.00*	264	**0.1**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): White	224	**0.2**	*0.02*	0.02	*0.00*	221	**0.2**	*0.01*	0.01	*0.00*
*USA, SEER (9 registries): Black	28	**0.3**	*0.06*	0.03	*0.01*	17	**0.1**	*0.03*	0.01	*0.00*
USA, Alabama	122	**0.6**	*0.06*	0.05	*0.01*	101	**0.4**	*0.04*	0.03	*0.01*
USA, Alabama: White	94	**0.6**	*0.06*	0.04	*0.01*	83	**0.4**	*0.05*	0.03	*0.01*
USA, Alabama: Black	25	**0.7**	*0.14*	0.05	*0.02*	15	**0.3**	*0.07*	0.02	*0.01*
USA, Alaska	10	**0.4**	*0.15*	0.02	*0.01*	9	**0.6**	*0.20*	0.05	*0.02*
USA, Alaska: Alaska Natives	0	**-**	-	–	-	1	**0.4**	*0.37*	0.02	*0.02*
USA, Arizona	127	**0.4**	*0.04*	0.03	*0.00*	94	**0.3**	*0.03*	0.02	*0.00*
USA, Arizona: White	121	**0.5**	*0.05*	0.03	*0.01*	91	**0.3**	*0.04*	0.02	*0.00*
USA, Arizona: Black	1	**0.2**	*0.16*	0.02	*0.02*	1	**0.1**	*0.08*	–	-
USA, Arizona: American Indian	5	**0.6**	*0.27*	0.04	*0.02*	0	**-**	-	–	-
USA, Arkansas	71	**0.6**	*0.07*	0.04	*0.01*	42	**0.2**	*0.03*	0.01	*0.00*
USA, Arkansas: White	61	**0.5**	*0.08*	0.04	*0.01*	39	**0.2**	*0.03*	0.01	*0.00*
USA, Arkansas: Black	10	**0.8**	*0.27*	0.06	*0.03*	3	**0.1**	*0.06*	–	-

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia unspecified (C95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	345	**0.2**	*0.01*	0.02	*0.00*	334	**0.2**	*0.01*	0.01	*0.00*
USA, California: White	286	**0.3**	*0.02*	0.02	*0.00*	295	**0.2**	*0.01*	0.01	*0.00*
USA, California: Black	15	**0.2**	*0.05*	0.01	*0.00*	17	**0.2**	*0.04*	0.01	*0.01*
USA, California: American Indian	4	**0.2**	*0.12*	0.00	*0.00*	2	**0.1**	*0.07*	0.01	*0.01*
USA, California, Los Angeles County	75	**0.2**	*0.03*	0.02	*0.00*	67	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: White	52	**0.2**	*0.03*	0.01	*0.00*	49	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Non−Hispanic White	33	**0.2**	*0.03*	0.01	*0.00*	35	**0.1**	*0.02*	0.01	*0.00*
*USA, California, Los Angeles County: Hispanic White	19	**0.2**	*0.05*	0.02	*0.01*	14	**0.1**	*0.03*	0.00	*0.00*
*USA, California, Los Angeles County: Black	5	**0.2**	*0.10*	0.01	*0.01*	11	**0.3**	*0.08*	0.02	*0.01*
*USA, California, Los Angeles County: Chinese	2	**0.1**	*0.04*	–	-	2	**0.1**	*0.07*	0.01	*0.01*
*USA, California, Los Angeles County: Filipino	7	**0.5**	*0.21*	0.07	*0.04*	2	**0.1**	*0.05*	–	-
*USA, California, Los Angeles County: Korean	1	**0.1**	*0.13*	0.02	*0.02*	1	**0.0**	*0.04*	–	-
USA, California, San Francisco Bay Area	35	**0.2**	*0.04*	0.01	*0.00*	35	**0.1**	*0.03*	0.01	*0.00*
*USA, California, San Francisco Bay Area: White	27	**0.2**	*0.05*	0.02	*0.01*	27	**0.2**	*0.05*	0.01	*0.00*
*USA, California, San Francisco Bay Area: Non−Hispanic White	23	**0.2**	*0.06*	0.01	*0.01*	24	**0.2**	*0.06*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Hispanic White	4	**0.2**	*0.11*	0.03	*0.02*	3	**0.1**	*0.08*	0.00	*0.00*
*USA, California, San Francisco Bay Area: Black	4	**0.2**	*0.11*	–	-	2	**0.1**	*0.05*	–	-
*USA, California, San Francisco Bay Area: Chinese	3	**0.4**	*0.26*	0.02	*0.01*	5	**0.1**	*0.06*	0.01	*0.01*
*USA, California, San Francisco Bay Area: Filipino	1	**0.1**	*0.10*	–	-	0	**-**	-	–	-
*USA, California, San Francisco Bay Area: Japanese	0	**-**	-	–	-	1	**0.4**	*0.39*	0.10	*0.10*
USA, Colorado	54	**0.3**	*0.04*	0.03	*0.01*	53	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: White	53	**0.3**	*0.05*	0.03	*0.01*	49	**0.2**	*0.03*	0.02	*0.00*
USA, Colorado: Black	0	**-**	-	–	-	3	**0.4**	*0.23*	0.05	*0.05*
USA, Connecticut	54	**0.3**	*0.05*	0.03	*0.01*	52	**0.2**	*0.03*	0.01	*0.00*
*USA, Connecticut: White	52	**0.3**	*0.05*	0.03	*0.01*	47	**0.2**	*0.03*	0.01	*0.00*
*USA, Connecticut: Black	2	**0.2**	*0.15*	0.03	*0.02*	4	**0.3**	*0.16*	0.05	*0.03*
USA, Delaware	19	**0.5**	*0.13*	0.04	*0.01*	8	**0.1**	*0.05*	0.01	*0.01*
USA, Delaware: White	16	**0.5**	*0.13*	0.03	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
USA, Delaware: Black	3	**0.6**	*0.36*	0.09	*0.06*	2	**0.3**	*0.20*	0.02	*0.02*
USA, Florida	274	**0.3**	*0.02*	0.03	*0.00*	216	**0.2**	*0.02*	0.01	*0.00*
USA, Florida: White	247	**0.3**	*0.03*	0.03	*0.00*	198	**0.2**	*0.02*	0.01	*0.00*
USA, Florida: Black	25	**0.3**	*0.06*	0.03	*0.01*	16	**0.2**	*0.04*	0.02	*0.01*
USA, Georgia	133	**0.4**	*0.04*	0.03	*0.00*	148	**0.3**	*0.03*	0.02	*0.00*
USA, Georgia: White	106	**0.4**	*0.04*	0.03	*0.00*	119	**0.3**	*0.03*	0.03	*0.00*
USA, Georgia: Black	24	**0.4**	*0.08*	0.03	*0.01*	27	**0.2**	*0.05*	0.01	*0.00*
USA, Georgia, Atlanta	31	**0.3**	*0.06*	0.03	*0.01*	27	**0.2**	*0.03*	0.01	*0.00*
*USA, Georgia, Atlanta: White	24	**0.4**	*0.09*	0.04	*0.01*	19	**0.2**	*0.05*	0.01	*0.01*
*USA, Georgia, Atlanta: Black	6	**0.3**	*0.11*	0.03	*0.02*	6	**0.1**	*0.05*	0.00	*0.00*
USA, Idaho	21	**0.3**	*0.06*	0.02	*0.01*	18	**0.3**	*0.08*	0.01	*0.00*
USA, Illinois	174	**0.3**	*0.03*	0.02	*0.00*	158	**0.2**	*0.02*	0.01	*0.00*
USA, Illinois: White	143	**0.3**	*0.03*	0.02	*0.00*	135	**0.2**	*0.02*	0.01	*0.00*
USA, Illinois: Black	25	**0.5**	*0.10*	0.03	*0.01*	17	**0.2**	*0.04*	0.02	*0.01*
USA, Indiana	69	**0.3**	*0.03*	0.02	*0.00*	64	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: White	67	**0.3**	*0.03*	0.02	*0.00*	57	**0.1**	*0.02*	0.01	*0.00*
USA, Indiana: Black	1	**0.1**	*0.08*	0.01	*0.01*	5	**0.1**	*0.07*	0.01	*0.01*
USA, Iowa	28	**0.2**	*0.03*	0.01	*0.00*	29	**0.1**	*0.02*	0.00	*0.00*
USA, Kentucky	54	**0.3**	*0.05*	0.03	*0.01*	43	**0.2**	*0.04*	0.01	*0.00*
USA, Louisiana	37	**0.2**	*0.03*	0.02	*0.00*	49	**0.2**	*0.04*	0.01	*0.00*
USA, Louisiana: White	27	**0.2**	*0.04*	0.01	*0.00*	37	**0.2**	*0.05*	0.01	*0.00*
USA, Louisiana: Black	10	**0.2**	*0.08*	0.02	*0.01*	11	**0.2**	*0.06*	0.01	*0.00*
USA, Louisiana, New Orleans	6	**0.2**	*0.08*	0.02	*0.01*	8	**0.2**	*0.06*	0.02	*0.01*
*USA, Louisiana, New Orleans: White	5	**0.2**	*0.11*	0.03	*0.02*	6	**0.2**	*0.08*	0.02	*0.02*
*USA, Louisiana, New Orleans: Black	1	**0.1**	*0.11*	–	-	2	**0.1**	*0.11*	0.02	*0.02*
USA, Maine	15	**0.2**	*0.07*	0.02	*0.01*	16	**0.1**	*0.02*	–	-
USA, Maryland	103	**0.4**	*0.05*	0.04	*0.01*	102	**0.3**	*0.03*	0.02	*0.00*
USA, Maryland: White	78	**0.4**	*0.05*	0.04	*0.01*	79	**0.3**	*0.04*	0.02	*0.01*
USA, Maryland: Black	21	**0.4**	*0.10*	0.03	*0.01*	23	**0.3**	*0.07*	0.03	*0.01*
USA, Massachusetts	74	**0.2**	*0.03*	0.02	*0.00*	91	**0.2**	*0.02*	0.01	*0.00*
USA, Massachusetts: White	70	**0.2**	*0.03*	0.02	*0.00*	87	**0.2**	*0.02*	0.01	*0.00*
USA, Massachusetts: Black	2	**0.2**	*0.11*	–	-	2	**0.1**	*0.06*	–	-
USA, Michigan	123	**0.3**	*0.03*	0.02	*0.00*	107	**0.2**	*0.02*	0.01	*0.00*
USA, Michigan: White	104	**0.3**	*0.03*	0.02	*0.00*	99	**0.2**	*0.02*	0.01	*0.00*
USA, Michigan: Black	18	**0.4**	*0.10*	0.05	*0.02*	5	**0.1**	*0.03*	0.00	*0.00*
USA, Michigan, Detroit	48	**0.3**	*0.05*	0.02	*0.01*	33	**0.1**	*0.03*	0.01	*0.00*
*USA, Michigan, Detroit: White	33	**0.3**	*0.06*	0.02	*0.01*	27	**0.2**	*0.04*	0.01	*0.00*
*USA, Michigan, Detroit: Black	14	**0.5**	*0.13*	0.05	*0.02*	5	**0.1**	*0.05*	0.01	*0.00*
USA, Minnesota	91	**0.5**	*0.05*	0.05	*0.01*	75	**0.3**	*0.05*	0.02	*0.00*
USA, Mississippi	46	**0.4**	*0.07*	0.02	*0.01*	34	**0.2**	*0.03*	0.02	*0.01*
USA, Missouri	141	**0.5**	*0.05*	0.05	*0.01*	138	**0.3**	*0.03*	0.02	*0.00*
USA, Missouri: White	128	**0.5**	*0.05*	0.05	*0.01*	130	**0.3**	*0.04*	0.02	*0.00*
USA, Missouri: Black	10	**0.6**	*0.19*	0.10	*0.04*	7	**0.3**	*0.12*	0.05	*0.02*
USA, Montana	16	**0.3**	*0.09*	0.02	*0.01*	13	**0.2**	*0.06*	0.01	*0.01*
USA, Nebraska	20	**0.2**	*0.05*	0.01	*0.01*	24	**0.1**	*0.04*	0.01	*0.00*
USA, Nebraska: White	19	**0.2**	*0.06*	0.01	*0.01*	24	**0.1**	*0.04*	0.01	*0.00*
USA, Nebraska: Black	1	**0.4**	*0.37*	–	-	0	**-**	-	–	-
USA, Nevada	74	**0.7**	*0.08*	0.05	*0.01*	52	**0.4**	*0.06*	0.03	*0.01*
USA, Nevada: White	66	**0.7**	*0.09*	0.05	*0.01*	42	**0.3**	*0.06*	0.03	*0.01*
USA, Nevada: Black	3	**0.5**	*0.27*	0.02	*0.02*	4	**0.4**	*0.22*	0.02	*0.02*
USA, New Hampshire	8	**0.1**	*0.04*	0.00	*0.00*	6	**0.1**	*0.03*	0.00	*0.00*
USA, New Jersey	104	**0.3**	*0.04*	0.02	*0.00*	93	**0.2**	*0.03*	0.02	*0.00*
USA, New Jersey: White	93	**0.3**	*0.04*	0.03	*0.00*	81	**0.2**	*0.03*	0.01	*0.00*
USA, New Jersey: Black	7	**0.2**	*0.07*	0.01	*0.01*	6	**0.1**	*0.04*	0.01	*0.01*
USA, New Mexico	24	**0.3**	*0.06*	0.02	*0.01*	23	**0.3**	*0.07*	0.02	*0.01*
*USA, New Mexico: White	22	**0.3**	*0.07*	0.02	*0.01*	19	**0.2**	*0.06*	0.01	*0.00*
*USA, New Mexico: Hispanic White	10	**0.3**	*0.11*	0.02	*0.01*	7	**0.1**	*0.06*	0.00	*0.00*
*USA, New Mexico: Non−Hispanic White	12	**0.2**	*0.08*	0.01	*0.01*	12	**0.3**	*0.15*	0.02	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia unspecified (C95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	190	**0.3**	*0.02*	0.02	*0.00*	191	**0.2**	*0.02*	0.01	*0.00*
USA, New York State: White	166	**0.3**	*0.03*	0.02	*0.00*	164	**0.2**	*0.02*	0.01	*0.00*
USA, New York State: Black	18	**0.2**	*0.04*	0.01	*0.00*	21	**0.1**	*0.03*	0.01	*0.00*
USA, North Carolina	82	**0.2**	*0.03*	0.02	*0.00*	99	**0.2**	*0.02*	0.02	*0.00*
USA, North Carolina: White	72	**0.2**	*0.03*	0.02	*0.00*	80	**0.2**	*0.03*	0.02	*0.00*
USA, North Carolina: Black	8	**0.2**	*0.06*	0.01	*0.01*	17	**0.2**	*0.05*	0.01	*0.01*
USA, North Dakota	3	**0.1**	*0.05*	0.00	*0.00*	5	**0.1**	*0.06*	0.01	*0.01*
USA, Ohio	347	**0.6**	*0.04*	0.05	*0.00*	331	**0.4**	*0.03*	0.03	*0.00*
USA, Ohio: White	318	**0.7**	*0.04*	0.05	*0.01*	307	**0.4**	*0.03*	0.03	*0.00*
USA, Ohio: Black	28	**0.6**	*0.12*	0.04	*0.01*	23	**0.4**	*0.09*	0.05	*0.01*
USA, Oklahoma	83	**0.5**	*0.06*	0.03	*0.01*	72	**0.3**	*0.05*	0.03	*0.01*
USA, Oklahoma: White	75	**0.5**	*0.06*	0.04	*0.01*	64	**0.3**	*0.05*	0.03	*0.01*
USA, Oklahoma: Black	4	**0.5**	*0.27*	0.04	*0.03*	4	**0.3**	*0.18*	0.02	*0.02*
USA, Oregon	45	**0.2**	*0.03*	0.01	*0.00*	40	**0.1**	*0.03*	0.01	*0.00*
USA, Oregon: White	43	**0.2**	*0.04*	0.01	*0.00*	38	**0.2**	*0.03*	0.01	*0.00*
USA, Oregon: Black	1	**0.5**	*0.50*	–	-	2	**0.5**	*0.38*	–	-
USA, Pennsylvania	174	**0.3**	*0.03*	0.02	*0.00*	185	**0.2**	*0.02*	0.01	*0.00*
USA, Pennsylvania: White	146	**0.3**	*0.03*	0.02	*0.00*	151	**0.2**	*0.02*	0.01	*0.00*
USA, Pennsylvania: Black	10	**0.2**	*0.08*	0.03	*0.01*	13	**0.2**	*0.06*	0.01	*0.01*
USA, Rhode Island	9	**0.2**	*0.08*	0.01	*0.01*	16	**0.3**	*0.10*	0.01	*0.01*
USA, Rhode Island: White	9	**0.2**	*0.10*	0.01	*0.01*	16	**0.3**	*0.13*	0.01	*0.01*
USA, Rhode Island: Black	0	**-**	-	–	-	0	**-**	-	–	-
USA, South Carolina	80	**0.4**	*0.05*	0.03	*0.00*	66	**0.2**	*0.03*	0.02	*0.00*
USA, South Carolina: White	63	**0.4**	*0.06*	0.03	*0.01*	55	**0.2**	*0.04*	0.02	*0.00*
USA, South Carolina: Black	16	**0.4**	*0.10*	0.03	*0.01*	11	**0.2**	*0.07*	0.02	*0.01*
USA, South Dakota	16	**0.5**	*0.14*	0.05	*0.02*	10	**0.2**	*0.08*	0.01	*0.01*
USA, Tennessee	85	**0.3**	*0.04*	0.02	*0.00*	74	**0.2**	*0.04*	0.02	*0.00*
USA, Tennessee: White	73	**0.3**	*0.04*	0.02	*0.00*	65	**0.3**	*0.04*	0.02	*0.00*
USA, Tennessee: Black	8	**0.3**	*0.11*	0.03	*0.01*	9	**0.2**	*0.07*	0.02	*0.01*
USA, Texas	541	**0.7**	*0.03*	0.06	*0.00*	490	**0.5**	*0.03*	0.05	*0.00*
USA, Texas: White	484	**0.7**	*0.03*	0.07	*0.00*	436	**0.5**	*0.03*	0.05	*0.00*
USA, Texas: Black	51	**0.7**	*0.10*	0.06	*0.01*	43	**0.4**	*0.06*	0.03	*0.01*
USA, Utah	11	**0.1**	*0.04*	0.01	*0.00*	19	**0.2**	*0.04*	0.01	*0.01*
USA, Vermont	2	**0.1**	*0.05*	0.01	*0.01*	3	**0.0**	*0.02*	–	-
USA, Virginia	114	**0.4**	*0.04*	0.03	*0.00*	108	**0.3**	*0.03*	0.02	*0.00*
USA, Virginia: White	100	**0.4**	*0.05*	0.03	*0.00*	94	**0.3**	*0.04*	0.02	*0.00*
USA, Virginia: Black	14	**0.3**	*0.08*	0.03	*0.01*	12	**0.2**	*0.07*	0.02	*0.01*
USA, Washington State	57	**0.2**	*0.03*	0.02	*0.00*	51	**0.2**	*0.03*	0.01	*0.00*
USA, Washington, Seattle	28	**0.1**	*0.03*	0.01	*0.00*	33	**0.1**	*0.02*	0.01	*0.00*
USA, West Virginia	31	**0.3**	*0.06*	0.02	*0.01*	21	**0.2**	*0.04*	0.01	*0.01*
USA, Wisconsin	74	**0.3**	*0.04*	0.03	*0.00*	74	**0.3**	*0.04*	0.03	*0.00*
USA, Wisconsin: White	65	**0.3**	*0.04*	0.02	*0.00*	59	**0.3**	*0.04*	0.02	*0.00*
USA, Wisconsin: Black	3	**0.3**	*0.16*	0.02	*0.01*	2	**0.2**	*0.14*	0.00	*0.00*
USA, Wyoming	4	**0.2**	*0.08*	0.01	*0.01*	4	**0.2**	*0.14*	0.01	*0.01*
Asia										
Bahrain: Bahraini	23	**1.9**	*0.40*	0.13	*0.04*	13	**1.1**	*0.32*	0.08	*0.03*
Brunei Darussalam	5	**1.2**	*0.54*	0.07	*0.03*	6	**1.5**	*0.63*	0.07	*0.03*
China, Anshan City	91	**1.8**	*0.23*	0.19	*0.02*	65	**1.1**	*0.16*	0.12	*0.02*
China, Beijing	245	**0.8**	*0.06*	0.07	*0.01*	174	**0.5**	*0.05*	0.05	*0.00*
China, Benxi	13	**0.6**	*0.19*	0.06	*0.02*	11	**0.6**	*0.23*	0.05	*0.02*
China, Cixian County	35	**2.4**	*0.43*	0.23	*0.05*	32	**2.0**	*0.36*	0.19	*0.04*
China, Guangzhou	99	**0.8**	*0.10*	0.07	*0.01*	87	**0.7**	*0.09*	0.06	*0.01*
China, Guanyun	83	**3.0**	*0.35*	0.25	*0.03*	65	**2.5**	*0.33*	0.21	*0.03*
China, Haimen County	66	**1.7**	*0.25*	0.16	*0.02*	52	**1.4**	*0.29*	0.12	*0.02*
China, Hangzhou City	321	**1.6**	*0.11*	0.14	*0.01*	255	**1.3**	*0.10*	0.11	*0.01*
China, Harbin City, Nangang District	60	**2.2**	*0.36*	0.22	*0.03*	55	**1.4**	*0.21*	0.15	*0.02*
China, Hefei	77	**2.2**	*0.28*	0.19	*0.03*	64	**1.9**	*0.28*	0.17	*0.03*
China, Hengdong	33	**1.9**	*0.35*	0.17	*0.03*	24	**1.7**	*0.39*	0.13	*0.03*
China, Hong Kong	38	**0.1**	*0.03*	0.01	*0.00*	34	**0.1**	*0.03*	0.01	*0.00*
*China, Huaiyin District, Huai'an	64	**2.9**	*0.38*	0.25	*0.04*	50	**2.5**	*0.37*	0.26	*0.04*
China, Jiangmen	18	**2.1**	*0.58*	0.17	*0.05*	7	**0.5**	*0.19*	0.07	*0.03*
China, Jianhu County	34	**2.6**	*0.48*	0.23	*0.04*	26	**2.0**	*0.48*	0.16	*0.04*
China, Jiashan County	18	**1.2**	*0.33*	0.11	*0.03*	20	**1.0**	*0.23*	0.11	*0.03*
China, Jiaxing City	13	**0.9**	*0.29*	0.09	*0.03*	10	**0.4**	*0.14*	0.06	*0.02*
China, Lianyungang	69	**2.5**	*0.32*	0.22	*0.03*	48	**1.7**	*0.27*	0.17	*0.03*
China, Linzhou County	105	**3.7**	*0.38*	0.36	*0.04*	100	**3.5**	*0.37*	0.33	*0.04*
China, Liuzhou	82	**3.5**	*0.42*	0.38	*0.05*	58	**2.3**	*0.31*	0.23	*0.04*
China, Maanshan	18	**0.9**	*0.23*	0.07	*0.02*	11	**0.5**	*0.15*	0.05	*0.02*
China, Qidong County	99	**2.4**	*0.30*	0.24	*0.03*	86	**2.1**	*0.29*	0.20	*0.03*
China, Shanghai City	234	**0.7**	*0.06*	0.07	*0.01*	172	**0.5**	*0.05*	0.04	*0.01*
China, Shenyang	173	**1.5**	*0.14*	0.14	*0.01*	158	**1.3**	*0.14*	0.12	*0.01*
*China, Shexian County	14	**1.4**	*0.40*	0.10	*0.03*	11	**1.5**	*0.50*	0.09	*0.03*
China, Sheyang	102	**3.4**	*0.37*	0.33	*0.04*	95	**3.7**	*0.48*	0.32	*0.04*
China, Tongling City	32	**3.1**	*0.63*	0.24	*0.06*	21	**2.0**	*0.50*	0.22	*0.05*
China, Wuhan City	100	**0.7**	*0.08*	0.05	*0.01*	71	**0.5**	*0.07*	0.04	*0.01*
China, Wuxi	31	**0.5**	*0.10*	0.05	*0.01*	26	**0.4**	*0.08*	0.04	*0.01*
China, Xianju	13	**1.5**	*0.43*	0.11	*0.04*	9	**1.4**	*0.54*	0.12	*0.05*
China, Xiping	37	**2.4**	*0.42*	0.20	*0.04*	26	**1.9**	*0.39*	0.18	*0.04*
China, Yanshi	41	**4.2**	*0.68*	0.36	*0.06*	36	**3.4**	*0.57*	0.35	*0.07*
China, Yanting County	87	**5.5**	*0.63*	0.47	*0.06*	67	**4.0**	*0.51*	0.34	*0.05*
China, Yueyanglou	16	**1.6**	*0.41*	0.15	*0.04*	18	**1.9**	*0.49*	0.22	*0.07*
China, Zhongshan City	8	**0.3**	*0.12*	0.04	*0.02*	4	**0.2**	*0.11*	0.01	*0.01*
China, Zhuhai	20	**1.3**	*0.32*	0.14	*0.04*	21	**1.3**	*0.35*	0.11	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia unspecified (C95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	16	**0.5**	*0.14*	0.05	*0.02*	12	**0.4**	*0.12*	0.03	*0.01*
*India, Bangalore	102	**0.6**	*0.06*	0.06	*0.01*	58	**0.3**	*0.05*	0.03	*0.01*
*India; Barshi, Paranda, and Bhum	9	**0.7**	*0.24*	0.05	*0.02*	1	**0.1**	*0.09*	0.00	*0.00*
*India, Bhopal	6	**0.1**	*0.06*	0.02	*0.01*	1	**0.0**	*0.02*	0.00	*0.00*
*India, Cachar	23	**0.6**	*0.12*	0.06	*0.02*	18	**0.5**	*0.12*	0.04	*0.01*
*India, Chennai	41	**0.4**	*0.06*	0.03	*0.01*	34	**0.3**	*0.05*	0.03	*0.01*
*India, Dindigul, Ambilikkai	34	**0.6**	*0.11*	0.06	*0.01*	20	**0.4**	*0.09*	0.03	*0.01*
*India, Kamrup Urban District	6	**0.4**	*0.15*	0.03	*0.02*	7	**0.3**	*0.13*	0.04	*0.02*
*India, Kollam	38	**0.6**	*0.10*	0.04	*0.01*	39	**0.5**	*0.09*	0.04	*0.01*
*India, Mizoram	15	**0.6**	*0.16*	0.05	*0.01*	18	**0.8**	*0.19*	0.07	*0.02*
*India, Mumbai	238	**0.7**	*0.05*	0.06	*0.01*	165	**0.6**	*0.05*	0.05	*0.01*
*India, Poona	19	**0.2**	*0.05*	0.03	*0.01*	10	**0.1**	*0.03*	0.01	*0.00*
*India, Sikkim State	4	**0.3**	*0.17*	0.03	*0.02*	3	**0.3**	*0.16*	0.02	*0.02*
*India, Tripura	1	**0.0**	*0.02*	–	-	0	**-**	-	–	-
*India, Trivandrum	14	**0.5**	*0.13*	0.05	*0.02*	10	**0.3**	*0.11*	0.03	*0.01*
*India, Wardha	1	**0.0**	*0.04*	0.00	*0.00*	4	**0.2**	*0.10*	0.02	*0.01*
Iran (Islamic Republic of), Golestan Province	59	**2.1**	*0.29*	0.21	*0.04*	59	**2.3**	*0.31*	0.21	*0.04*
Israel	138	**0.6**	*0.05*	0.05	*0.01*	105	**0.4**	*0.04*	0.03	*0.00*
*Israel: Jews	105	**0.6**	*0.06*	0.05	*0.01*	81	**0.3**	*0.04*	0.02	*0.00*
*Israel: Non–Jews, Arab	26	**1.1**	*0.22*	0.08	*0.03*	19	**0.6**	*0.14*	0.06	*0.02*
*Israel: Non–Jews, Other	7	**1.0**	*0.38*	0.07	*0.04*	5	**0.5**	*0.27*	0.03	*0.02*
Japan, Aichi Prefecture	63	**0.2**	*0.03*	0.01	*0.00*	39	**0.1**	*0.02*	0.01	*0.00*
Japan, Fukui Prefecture	5	**0.1**	*0.04*	0.01	*0.01*	4	**0.0**	*0.03*	0.00	*0.00*
Japan, Hiroshima Prefecture	48	**0.4**	*0.08*	0.03	*0.01*	34	**0.2**	*0.07*	0.01	*0.00*
Japan, Miyagi Prefecture	14	**0.2**	*0.05*	0.01	*0.00*	18	**0.2**	*0.07*	0.01	*0.01*
Japan, Nagasaki Prefecture	11	**0.2**	*0.06*	0.02	*0.01*	15	**0.1**	*0.06*	0.01	*0.00*
Japan, Niigata Prefecture	26	**0.2**	*0.06*	0.01	*0.00*	41	**0.1**	*0.03*	0.01	*0.00*
Japan, Osaka Prefecture	108	**0.3**	*0.04*	0.02	*0.00*	83	**0.2**	*0.03*	0.01	*0.00*
Japan, Tochigi Prefecture	49	**0.4**	*0.07*	0.02	*0.01*	27	**0.2**	*0.08*	0.01	*0.00*
Japan, Yamagata Prefecture	19	**0.2**	*0.08*	0.02	*0.01*	20	**0.2**	*0.06*	0.02	*0.01*
*Jordan: Jordanians	54	**0.5**	*0.07*	0.04	*0.01*	37	**0.3**	*0.06*	0.03	*0.01*
Republic of Korea	817	**0.6**	*0.02*	0.05	*0.00*	745	**0.4**	*0.02*	0.04	*0.00*
Republic of Korea, Busan	59	**0.6**	*0.08*	0.06	*0.01*	56	**0.4**	*0.07*	0.03	*0.01*
Republic of Korea, Daegu	21	**0.3**	*0.08*	0.03	*0.01*	22	**0.2**	*0.05*	0.02	*0.01*
Republic of Korea, Daejeon	12	**0.3**	*0.10*	0.02	*0.01*	14	**0.3**	*0.10*	0.02	*0.01*
Republic of Korea, Gwangju	12	**0.4**	*0.13*	0.02	*0.01*	9	**0.2**	*0.06*	0.01	*0.01*
Republic of Korea, Incheon	44	**0.6**	*0.09*	0.06	*0.01*	30	**0.3**	*0.07*	0.03	*0.01*
Republic of Korea, Jejudo	11	**0.7**	*0.20*	0.07	*0.03*	12	**0.7**	*0.25*	0.08	*0.02*
Republic of Korea, Seoul	160	**0.6**	*0.05*	0.05	*0.01*	136	**0.4**	*0.04*	0.03	*0.00*
Republic of Korea, Ulsan	9	**0.5**	*0.18*	0.03	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
Kuwait	23	**0.4**	*0.11*	0.05	*0.02*	7	**0.1**	*0.04*	0.01	*0.00*
Kuwait: Kuwaitis	8	**0.5**	*0.18*	0.05	*0.03*	3	**0.1**	*0.06*	0.01	*0.00*
Kuwait: Non–Kuwaitis	15	**0.5**	*0.20*	0.05	*0.03*	4	**0.1**	*0.04*	0.01	*0.00*
*Malaysia, Penang	12	**0.6**	*0.19*	0.07	*0.02*	18	**0.8**	*0.21*	0.07	*0.02*
*Malaysia, Penang: Chinese	3	**0.2**	*0.14*	0.03	*0.02*	10	**0.9**	*0.32*	0.09	*0.03*
*Malaysia, Penang: Malay	9	**1.3**	*0.43*	0.16	*0.07*	6	**0.7**	*0.27*	0.04	*0.02*
*Malaysia, Penang: Indian	0	**-**	-	–	-	1	**0.3**	*0.34*	0.03	*0.03*
*Philippines, Manila	177	**1.4**	*0.12*	0.12	*0.02*	210	**1.4**	*0.10*	0.12	*0.01*
*Philippines, Rizal	203	**1.4**	*0.11*	0.12	*0.01*	186	**1.1**	*0.09*	0.09	*0.01*
Qatar: Qatari	0	**-**	-	–	-	1	**0.1**	*0.14*	0.01	*0.01*
*Saudi Arabia, Riyadh: Saudi	11	**0.1**	*0.04*	0.01	*0.00*	12	**0.1**	*0.04*	0.01	*0.00*
Thailand, Bangkok	238	**2.5**	*0.17*	0.23	*0.02*	222	**1.8**	*0.13*	0.17	*0.01*
Thailand, Chiang Mai	8	**0.2**	*0.07*	0.02	*0.01*	13	**0.2**	*0.06*	0.02	*0.01*
Thailand, Chonburi	45	**2.0**	*0.32*	0.18	*0.03*	35	**1.3**	*0.24*	0.12	*0.03*
Thailand, Khon Kaen	15	**0.4**	*0.12*	0.03	*0.01*	15	**0.3**	*0.07*	0.02	*0.01*
Thailand, Lampang	20	**0.9**	*0.22*	0.07	*0.02*	20	**0.9**	*0.24*	0.07	*0.02*
*Thailand, Lopburi Province	25	**1.4**	*0.29*	0.15	*0.04*	23	**1.2**	*0.28*	0.14	*0.03*
Thailand, Songkhla	23	**0.6**	*0.13*	0.05	*0.01*	35	**0.8**	*0.14*	0.08	*0.02*
Turkey, Antalya	9	**0.2**	*0.07*	0.02	*0.01*	4	**0.1**	*0.04*	0.01	*0.01*
Turkey, Bursa	20	**0.4**	*0.09*	0.02	*0.01*	16	**0.2**	*0.07*	0.02	*0.01*
Turkey, Edirne	4	**0.2**	*0.12*	0.03	*0.02*	2	**0.1**	*0.07*	0.01	*0.01*
Turkey, Erzurum	0	**-**	-	–	-	0	**-**	-	–	-
Turkey, Eskisehir	18	**0.8**	*0.19*	0.06	*0.02*	15	**0.6**	*0.15*	0.07	*0.02*
Turkey, Izmir	52	**0.5**	*0.07*	0.05	*0.01*	45	**0.3**	*0.05*	0.04	*0.01*
Turkey, Samsun	8	**0.3**	*0.12*	0.02	*0.01*	11	**0.3**	*0.10*	0.04	*0.01*
Turkey, Trabzon	9	**0.4**	*0.14*	0.05	*0.02*	6	**0.2**	*0.08*	0.01	*0.01*
*Viet Nam, Ho Chi Minh City	131	**1.2**	*0.12*	0.10	*0.01*	96	**0.8**	*0.09*	0.06	*0.01*
Europe										
Austria	62	**0.1**	*0.02*	0.01	*0.00*	77	**0.1**	*0.02*	0.01	*0.00*
Austria, Carinthia	8	**0.3**	*0.14*	0.03	*0.01*	2	**0.1**	*0.04*	0.01	*0.01*
Austria, Tyrol	2	**0.0**	*0.03*	–	-	2	**0.0**	*0.01*	–	-
Austria, Vorarlberg	0	**-**	-	–	-	0	**-**	-	–	-
*Belarus	80	**0.3**	*0.03*	0.03	*0.00*	93	**0.2**	*0.02*	0.02	*0.00*
*Belgium	48	**0.1**	*0.02*	0.01	*0.00*	38	**0.1**	*0.01*	0.00	*0.00*
Bulgaria	159	**0.5**	*0.05*	0.05	*0.00*	132	**0.3**	*0.03*	0.03	*0.00*
Croatia	46	**0.2**	*0.04*	0.02	*0.00*	30	**0.1**	*0.03*	0.01	*0.00*
Cyprus	22	**0.6**	*0.13*	0.05	*0.02*	20	**0.4**	*0.10*	0.02	*0.01*
Czech Republic	699	**1.6**	*0.07*	0.16	*0.01*	620	**1.0**	*0.05*	0.09	*0.01*
Denmark	34	**0.2**	*0.03*	0.01	*0.00*	35	**0.1**	*0.02*	0.01	*0.00*
Estonia	4	**0.1**	*0.04*	0.01	*0.01*	10	**0.1**	*0.04*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia unspecified (C95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	2	**0.1**	*0.09*	0.01	*0.01*	3	**0.1**	*0.05*	0.01	*0.01*
*France, Calvados	4	**0.2**	*0.13*	0.02	*0.01*	5	**0.3**	*0.18*	0.02	*0.01*
*France, Doubs	2	**0.1**	*0.11*	0.01	*0.01*	1	**0.0**	*0.01*	–	-
*France, Gironde	4	**0.0**	*0.02*	0.00	*0.00*	7	**0.0**	*0.02*	0.00	*0.00*
*France, Haut–Rhin	2	**0.1**	*0.04*	0.00	*0.00*	1	**0.0**	*0.01*	–	-
*France, Hérault	4	**0.0**	*0.02*	–	-	8	**0.1**	*0.05*	0.01	*0.01*
*France, Isère	5	**0.1**	*0.06*	0.00	*0.00*	3	**0.0**	*0.02*	0.00	*0.00*
*France, Lille–Métropole	5	**0.2**	*0.09*	0.02	*0.01*	0	**-**	-	–	-
*France, Limousin	1	**0.0**	*0.03*	–	-	1	**0.0**	*0.01*	–	-
*France, Loire–Atlantique	8	**0.2**	*0.06*	0.01	*0.01*	8	**0.1**	*0.05*	0.00	*0.00*
*France, Manche	2	**0.1**	*0.05*	0.01	*0.01*	3	**0.0**	*0.02*	–	-
*France, Somme	0	**-**	-	–	-	4	**0.0**	*0.02*	–	-
*France, Tarn	4	**0.4**	*0.25*	0.03	*0.02*	4	**0.3**	*0.19*	0.02	*0.01*
*France, Territoire de Belfort	0	**-**	-	–	-	0	**-**	-	–	-
*France, Vendée	4	**0.1**	*0.10*	0.00	*0.00*	2	**0.0**	*0.01*	–	-
Germany, Bavaria	229	**0.3**	*0.02*	0.02	*0.00*	255	**0.2**	*0.02*	0.01	*0.00*
Germany, Bremen	9	**0.2**	*0.08*	0.03	*0.01*	7	**0.1**	*0.05*	0.01	*0.01*
Germany, Hamburg	16	**0.1**	*0.04*	0.01	*0.00*	23	**0.1**	*0.03*	0.01	*0.00*
Germany, Lower Saxony	211	**0.4**	*0.03*	0.03	*0.00*	205	**0.3**	*0.03*	0.02	*0.00*
Germany, Munich	91	**0.3**	*0.03*	0.02	*0.00*	84	**0.2**	*0.03*	0.01	*0.00*
*Germany, North Rhine–Westphalia	331	**0.3**	*0.02*	0.03	*0.00*	410	**0.2**	*0.02*	0.02	*0.00*
Germany, Rhineland–Palatinate	111	**0.4**	*0.04*	0.03	*0.01*	125	**0.3**	*0.04*	0.01	*0.00*
Germany, Saarland	14	**0.2**	*0.06*	0.02	*0.01*	21	**0.2**	*0.05*	0.01	*0.01*
*Germany, Schleswig–Holstein	70	**0.4**	*0.06*	0.03	*0.01*	72	**0.2**	*0.02*	0.01	*0.00*
Iceland	2	**0.2**	*0.15*	0.03	*0.02*	0	**-**	-	–	-
Ireland	74	**0.4**	*0.05*	0.03	*0.01*	67	**0.3**	*0.05*	0.02	*0.00*
*Italy, Aosta Valley	3	**0.4**	*0.21*	0.03	*0.03*	5	**0.4**	*0.24*	0.02	*0.02*
Italy, Barletta	4	**0.3**	*0.14*	0.02	*0.02*	4	**0.1**	*0.06*	–	-
Italy, Bergamo	8	**0.1**	*0.05*	0.01	*0.01*	14	**0.1**	*0.02*	–	-
Italy, Biella	1	**0.0**	*0.05*	–	-	5	**0.2**	*0.11*	0.02	*0.02*
Italy, Caserta	38	**1.9**	*0.31*	0.24	*0.05*	40	**1.1**	*0.19*	0.11	*0.03*
Italy, Catania, Messina, and Enna	60	**0.6**	*0.08*	0.05	*0.01*	54	**0.3**	*0.06*	0.02	*0.01*
Italy, Como	7	**0.2**	*0.09*	0.02	*0.01*	10	**0.1**	*0.05*	0.01	*0.01*
Italy, Cremona	16	**1.9**	*0.71*	0.12	*0.05*	14	**1.0**	*0.34*	0.09	*0.04*
Italy, Ferrara	5	**0.3**	*0.13*	0.02	*0.02*	1	**0.0**	*0.01*	–	-
Italy, Florence and Prato	22	**0.4**	*0.11*	0.05	*0.02*	15	**0.4**	*0.15*	0.03	*0.01*
Italy, Friuli–Venezia Giulia	2	**0.0**	*0.02*	–	-	1	**0.0**	*0.02*	0.00	*0.00*
Italy, Latina	5	**0.1**	*0.07*	0.00	*0.00*	5	**0.1**	*0.06*	0.00	*0.00*
Italy, Lecco	1	**0.1**	*0.09*	–	-	1	**0.0**	*0.03*	–	-
Italy, Lombardy, South, Pavia	5	**0.2**	*0.08*	0.01	*0.01*	6	**0.1**	*0.07*	0.01	*0.01*
Italy, Mantua	6	**0.4**	*0.19*	0.04	*0.02*	13	**0.3**	*0.09*	–	-
Italy, Milan	25	**0.1**	*0.03*	0.01	*0.00*	40	**0.1**	*0.03*	0.01	*0.00*
Italy, Modena	11	**0.4**	*0.14*	0.03	*0.01*	4	**0.1**	*0.04*	0.00	*0.00*
Italy, Monza	17	**0.4**	*0.13*	0.03	*0.01*	24	**0.3**	*0.08*	0.03	*0.01*
Italy, Naples	22	**1.1**	*0.27*	0.10	*0.03*	18	**0.6**	*0.16*	0.07	*0.02*
Italy, Nuoro	0	**-**	-	–	-	3	**0.1**	*0.08*	0.02	*0.02*
Italy, Palermo	42	**0.6**	*0.10*	0.05	*0.01*	33	**0.3**	*0.09*	0.03	*0.01*
Italy, Parma	2	**0.1**	*0.06*	0.01	*0.01*	6	**0.1**	*0.06*	0.01	*0.01*
Italy, Piacenza	3	**0.2**	*0.14*	0.01	*0.01*	4	**0.1**	*0.03*	–	-
Italy, Ragusa and Caltanissetta	22	**0.9**	*0.22*	0.05	*0.02*	25	**0.6**	*0.15*	0.07	*0.02*
Italy, Reggio Emilia	1	**0.0**	*0.02*	–	-	2	**0.0**	*0.01*	–	-
Italy, Romagna	36	**0.6**	*0.13*	0.04	*0.01*	46	**0.4**	*0.09*	0.03	*0.01*
Italy, Sassari	2	**0.1**	*0.07*	0.01	*0.01*	2	**0.0**	*0.02*	–	-
Italy, Sondrio	1	**0.1**	*0.09*	–	-	0	**-**	-	–	-
Italy, South Tyrol	0	**-**	-	–	-	3	**0.3**	*0.22*	0.01	*0.01*
Italy, Syracuse	34	**1.7**	*0.31*	0.17	*0.04*	40	**1.5**	*0.29*	0.12	*0.03*
Italy, Taranto	10	**0.3**	*0.11*	0.03	*0.02*	5	**0.1**	*0.08*	0.01	*0.01*
Italy, Trento	6	**0.3**	*0.15*	0.02	*0.02*	5	**0.6**	*0.34*	0.04	*0.02*
Italy, Turin	48	**0.3**	*0.06*	0.03	*0.01*	49	**0.3**	*0.06*	0.02	*0.01*
Italy, Umbria	7	**0.1**	*0.05*	0.02	*0.01*	12	**0.1**	*0.02*	–	-
Italy, Varese	12	**0.3**	*0.11*	0.03	*0.01*	18	**0.3**	*0.08*	0.03	*0.01*
Italy, Veneto	18	**0.2**	*0.05*	0.02	*0.01*	16	**0.1**	*0.03*	0.01	*0.00*
Latvia	10	**0.2**	*0.08*	0.03	*0.01*	9	**0.1**	*0.03*	0.01	*0.00*
Lithuania	137	**1.0**	*0.10*	0.10	*0.01*	210	**0.8**	*0.06*	0.08	*0.01*
Malta	5	**0.5**	*0.25*	0.04	*0.02*	1	**0.1**	*0.05*	0.01	*0.01*
*The Netherlands	43	**0.1**	*0.01*	0.00	*0.00*	31	**0.0**	*0.01*	0.00	*0.00*
Norway	24	**0.1**	*0.02*	0.01	*0.00*	19	**0.1**	*0.02*	0.00	*0.00*
Poland, Greater Poland	26	**0.2**	*0.05*	0.03	*0.01*	34	**0.2**	*0.05*	0.02	*0.00*
Poland, Kielce	9	**0.1**	*0.05*	0.01	*0.01*	7	**0.2**	*0.09*	0.02	*0.01*
Poland, Lower Silesia	24	**0.2**	*0.05*	0.01	*0.00*	24	**0.2**	*0.04*	0.02	*0.01*
*Poland, Lublin	10	**0.1**	*0.05*	0.02	*0.01*	10	**0.1**	*0.02*	0.01	*0.00*
Poland, Podkarpackie	25	**0.3**	*0.07*	0.03	*0.01*	27	**0.4**	*0.09*	0.03	*0.01*
Portugal, Azores	3	**0.7**	*0.46*	0.03	*0.02*	2	**0.5**	*0.44*	0.02	*0.02*
Russian Federation, Arkhangelsk	19	**0.6**	*0.14*	0.05	*0.01*	26	**0.5**	*0.12*	0.05	*0.01*
Russian Federation, Chelyabinsk	65	**0.6**	*0.08*	0.07	*0.01*	83	**0.4**	*0.06*	0.06	*0.01*
*Russian Federation, Karelia	1	**0.1**	*0.08*	0.01	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
Russian Federation, Samara	12	**0.1**	*0.03*	0.01	*0.00*	13	**0.1**	*0.04*	0.01	*0.00*
Slovakia	17	**0.1**	*0.04*	0.01	*0.00*	21	**0.1**	*0.03*	0.01	*0.00*
Slovenia	8	**0.1**	*0.04*	0.00	*0.00*	14	**0.1**	*0.05*	0.01	*0.00*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Leukaemia unspecified (C95) (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	3	**0.2**	*0.10*	0.02	*0.02*	2	**0.2**	*0.15*	0.02	*0.02*
Spain, Asturias	8	**0.3**	*0.10*	0.03	*0.01*	12	**0.3**	*0.13*	0.03	*0.01*
Spain, Basque Country	47	**0.3**	*0.06*	0.03	*0.01*	40	**0.2**	*0.06*	0.02	*0.01*
Spain, Canary Islands	9	**0.1**	*0.05*	0.01	*0.00*	12	**0.1**	*0.03*	0.00	*0.00*
Spain, Castellón	7	**0.3**	*0.15*	0.02	*0.01*	8	**0.3**	*0.11*	0.03	*0.01*
Spain, Ciudad Real	7	**0.6**	*0.29*	0.04	*0.02*	11	**0.7**	*0.34*	0.04	*0.02*
Spain, Cuenca	4	**0.7**	*0.49*	0.05	*0.04*	4	**0.1**	*0.07*	–	-
Spain, Girona	10	**0.4**	*0.14*	0.05	*0.02*	6	**0.1**	*0.02*	–	-
Spain, Granada	8	**0.2**	*0.08*	0.02	*0.01*	4	**0.0**	*0.03*	0.01	*0.01*
Spain, La Rioja	1	**0.0**	*0.03*	–	-	3	**0.0**	*0.03*	–	-
Spain, Mallorca	4	**0.1**	*0.07*	0.01	*0.01*	8	**0.1**	*0.05*	0.00	*0.00*
Spain, Murcia	5	**0.1**	*0.08*	0.01	*0.01*	13	**0.3**	*0.10*	0.02	*0.01*
Spain, Navarra	4	**0.1**	*0.07*	–	-	7	**0.2**	*0.09*	0.01	*0.01*
Spain, Tarragona	6	**0.1**	*0.06*	0.01	*0.01*	9	**0.2**	*0.07*	0.01	*0.01*
Switzerland, Fribourg	1	**0.2**	*0.25*	0.01	*0.01*	2	**0.1**	*0.09*	0.02	*0.02*
Switzerland, Geneva	3	**0.1**	*0.07*	0.01	*0.01*	2	**0.0**	*0.02*	–	-
Switzerland, Graubünden and Glarus	3	**0.2**	*0.13*	0.02	*0.02*	4	**0.3**	*0.16*	0.01	*0.01*
Switzerland, Neuchâtel	0	**-**	-	–	-	1	**0.0**	*0.03*	–	-
Switzerland, St Gall–Appenzell	2	**0.2**	*0.12*	0.02	*0.01*	3	**0.1**	*0.04*	0.01	*0.01*
Switzerland, Ticino	3	**0.1**	*0.10*	0.01	*0.01*	2	**0.0**	*0.02*	–	-
Switzerland, Valais	4	**0.3**	*0.14*	0.01	*0.01*	1	**0.0**	*0.02*	–	-
Switzerland, Vaud	6	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Switzerland, Zurich	11	**0.2**	*0.07*	0.01	*0.01*	11	**0.1**	*0.03*	0.00	*0.00*
Ukraine	787	**0.6**	*0.02*	0.06	*0.00*	826	**0.4**	*0.02*	0.05	*0.00*
UK	564	**0.2**	*0.01*	0.02	*0.00*	490	**0.1**	*0.01*	0.01	*0.00*
UK, England	511	**0.2**	*0.01*	0.02	*0.00*	441	**0.1**	*0.01*	0.01	*0.00*
UK, England, East	48	**0.2**	*0.03*	0.01	*0.00*	31	**0.1**	*0.02*	0.00	*0.00*
UK, England, East Midlands	31	**0.1**	*0.03*	0.01	*0.00*	25	**0.1**	*0.03*	0.01	*0.00*
UK, England, London	79	**0.3**	*0.04*	0.03	*0.00*	66	**0.2**	*0.03*	0.02	*0.00*
UK, England, North East	14	**0.1**	*0.03*	0.01	*0.00*	17	**0.1**	*0.01*	0.00	*0.00*
UK, England, North West	111	**0.4**	*0.04*	0.03	*0.00*	78	**0.2**	*0.03*	0.02	*0.00*
UK, England, South West	58	**0.2**	*0.03*	0.02	*0.00*	73	**0.2**	*0.03*	0.02	*0.00*
UK, England, South East	82	**0.2**	*0.03*	0.02	*0.00*	86	**0.2**	*0.02*	0.01	*0.00*
UK, England, West Midlands	54	**0.2**	*0.04*	0.02	*0.00*	34	**0.1**	*0.03*	0.01	*0.00*
UK, England, Yorkshire and The Humber	34	**0.2**	*0.03*	0.02	*0.00*	31	**0.1**	*0.03*	0.01	*0.00*
UK, Northern Ireland	9	**0.1**	*0.04*	0.01	*0.01*	11	**0.1**	*0.04*	0.00	*0.00*
UK, Scotland	25	**0.1**	*0.02*	0.01	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
UK, Wales	19	**0.1**	*0.03*	0.01	*0.00*	26	**0.1**	*0.04*	0.01	*0.00*
Oceania										
Australia	182	**0.2**	*0.02*	0.01	*0.00*	150	**0.1**	*0.01*	0.01	*0.00*
Australia, Australian Capital Territory	5	**0.4**	*0.19*	0.06	*0.03*	4	**0.2**	*0.14*	0.03	*0.02*
Australia, New South Wales	87	**0.3**	*0.03*	0.02	*0.00*	59	**0.1**	*0.02*	0.01	*0.00*
Australia, Northern Territory	1	**0.2**	*0.19*	0.03	*0.03*	0	**-**	-	–	-
Australia, Northern Territory: Non–Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Northern Territory: Indigenous	0	**-**	-	–	-	0	**-**	-	–	-
Australia, Queensland	26	**0.1**	*0.03*	0.01	*0.00*	22	**0.1**	*0.03*	0.01	*0.00*
Australia, South Australia	13	**0.2**	*0.07*	0.01	*0.01*	4	**0.0**	*0.02*	0.00	*0.00*
Australia, Tasmania	7	**0.2**	*0.10*	0.02	*0.01*	6	**0.2**	*0.07*	0.02	*0.01*
Australia, Victoria	25	**0.1**	*0.03*	0.01	*0.00*	43	**0.2**	*0.03*	0.01	*0.00*
Australia, Western Australia	18	**0.2**	*0.04*	0.01	*0.01*	12	**0.1**	*0.03*	0.01	*0.00*
*France, New Caledonia	3	**0.6**	*0.37*	0.10	*0.06*	3	**0.5**	*0.29*	0.04	*0.04*
New Zealand	19	**0.1**	*0.03*	0.01	*0.00*	17	**0.1**	*0.03*	0.00	*0.00*
*New Zealand: Maori	2	**0.1**	*0.10*	0.01	*0.01*	1	**0.1**	*0.06*	0.00	*0.00*
*New Zealand: Pacific Islander	2	**0.3**	*0.18*	0.02	*0.01*	0	**-**	-	–	-
USA, Hawaii	18	**0.3**	*0.08*	0.02	*0.01*	13	**0.1**	*0.04*	0.01	*0.00*
*USA, Hawaii: White	4	**0.3**	*0.13*	0.03	*0.02*	2	**0.1**	*0.11*	0.01	*0.01*
*USA, Hawaii: Japanese	5	**0.2**	*0.12*	0.04	*0.03*	7	**0.1**	*0.03*	–	-
*USA, Hawaii: Chinese	5	**0.7**	*0.37*	0.03	*0.03*	0	**-**	-	–	-
*USA, Hawaii: Hawaiian	0	**-**	-	–	-	2	**0.2**	*0.17*	0.02	*0.02*
*USA, Hawaii: Filipino	3	**0.4**	*0.34*	0.01	*0.01*	1	**0.1**	*0.05*	–	-
*USA, Pacific Islands	5	**0.7**	*0.31*	0.05	*0.03*	3	**0.4**	*0.21*	0.02	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myelodysplastic syndromes

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	0	-	-	–	-
*Algeria, Batna	0	-	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
*Kenya, Nairobi	0	-	-	–	-	0	-	-	–	-
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	0	-	-	–	-	0	-	-	–	-
*Uganda, Kyadondo County	0	-	-	–	-	0	-	-	–	-
*Zimbabwe, Harare: African	0	-	-	–	-	0	-	-	–	-
Central and South America										
Argentina, Chaco	0	-	-	–	-	0	-	-	–	-
Argentina, Entre Riós Province	0	-	-	–	-	0	-	-	–	-
Argentina, Córdoba	44	**1.1**	*0.18*	0.10	*0.02*	17	**0.3**	*0.08*	0.03	*0.01*
Argentina, Mendoza	56	**1.1**	*0.15*	0.13	*0.02*	41	**0.7**	*0.11*	0.06	*0.01*
Argentina, Tierra del Fuego	0	-	-	–	-	1	**0.6**	*0.57*	0.10	*0.10*
Brazil, Aracaju	11	**1.0**	*0.31*	0.09	*0.04*	18	**1.1**	*0.27*	0.10	*0.03*
Brazil, Curitiba	6	**0.2**	*0.08*	0.02	*0.01*	6	**0.1**	*0.05*	0.01	*0.01*
Brazil, Florianópolis	5	**1.0**	*0.44*	0.15	*0.07*	3	**0.3**	*0.17*	0.01	*0.01*
*Brazil, Goiânia	40	**1.5**	*0.24*	0.17	*0.04*	42	**1.1**	*0.18*	0.14	*0.03*
Brazil, Jaú	10	**3.1**	*1.02*	0.45	*0.17*	5	**1.4**	*0.65*	0.19	*0.09*
Brazil, Poços de Caldas	0	-	-	–	-	3	**0.6**	*0.36*	0.04	*0.04*
*Chile, Region of Antofagasta	1	**0.1**	*0.14*	0.02	*0.02*	5	**0.5**	*0.24*	0.05	*0.02*
Chile, Bío Bío Province	7	**0.7**	*0.27*	0.06	*0.03*	6	**0.4**	*0.15*	0.03	*0.02*
Chile, Concepción	5	**0.3**	*0.14*	0.01	*0.01*	10	**0.4**	*0.14*	0.04	*0.02*
*Chile, Valdivia	8	**0.6**	*0.22*	0.04	*0.02*	15	**1.1**	*0.29*	0.16	*0.05*
Colombia, Cali	50	**1.0**	*0.14*	0.08	*0.02*	67	**0.9**	*0.12*	0.08	*0.02*
Colombia, Bucaramanga	0	-	-	–	-	0	-	-	–	-
*Colombia, Manizales	3	**0.3**	*0.17*	0.04	*0.03*	2	**0.2**	*0.11*	0.01	*0.01*
Colombia, Pasto	9	**0.8**	*0.27*	0.04	*0.03*	13	**1.0**	*0.29*	0.06	*0.03*
Costa Rica	4	**0.0**	*0.03*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
Ecuador, Cuenca	5	**0.5**	*0.24*	0.07	*0.04*	2	**0.2**	*0.12*	0.01	*0.01*
Ecuador, Guayaquil	33	**0.6**	*0.11*	0.06	*0.01*	34	**0.6**	*0.11*	0.09	*0.02*
*Ecuador, Loja	1	**0.3**	*0.32*	–	-	0	-	-	–	-
*Ecuador, Manabí	3	**0.1**	*0.06*	0.02	*0.01*	5	**0.1**	*0.07*	0.02	*0.01*
Ecuador, Quito	13	**0.3**	*0.10*	0.04	*0.02*	6	**0.1**	*0.06*	0.02	*0.01*
*France, Martinique	24	**1.2**	*0.26*	0.15	*0.04*	35	**1.6**	*0.35*	0.17	*0.04*
*French Guiana	8	**2.0**	*0.74*	0.15	*0.10*	6	**0.9**	*0.39*	0.06	*0.03*
*Jamaica, Kingston and St Andrew	0	-	-	–	-	0	-	-	–	-
*Peru, Lima	120	**0.9**	*0.09*	0.08	*0.01*	119	**0.8**	*0.07*	0.07	*0.01*
USA, Puerto Rico	141	**0.9**	*0.08*	0.08	*0.01*	115	**0.5**	*0.05*	0.05	*0.01*
Uruguay	212	**1.7**	*0.12*	0.16	*0.02*	229	**1.3**	*0.10*	0.14	*0.01*
North America										
*Canada, Alberta	323	**2.2**	*0.13*	0.22	*0.02*	172	**1.0**	*0.08*	0.10	*0.01*
Canada, British Columbia	467	**1.9**	*0.10*	0.17	*0.01*	335	**1.1**	*0.07*	0.09	*0.01*
Canada, Manitoba	168	**2.8**	*0.23*	0.28	*0.03*	97	**1.1**	*0.14*	0.09	*0.02*
*Canada, New Brunswick	113	**2.7**	*0.26*	0.27	*0.04*	73	**1.5**	*0.20*	0.16	*0.03*
*Canada, Newfoundland and Labrador	51	**2.0**	*0.28*	0.22	*0.04*	25	**0.7**	*0.15*	0.07	*0.02*
*Canada, Northwest Territories	4	**4.2**	*2.16*	0.11	*0.11*	0	-	-	–	-
*Canada, Nova Scotia	62	**1.2**	*0.16*	0.12	*0.02*	61	**0.9**	*0.13*	0.08	*0.02*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	772	**1.2**	*0.05*	0.13	*0.01*	435	**0.6**	*0.03*	0.05	*0.00*
*Canada, Prince Edward Island	9	**1.1**	*0.36*	0.08	*0.06*	12	**1.2**	*0.38*	0.12	*0.06*
Canada, Saskatchewan	100	**1.9**	*0.21*	0.22	*0.03*	52	**0.9**	*0.14*	0.09	*0.02*
*Canada, Yukon	1	**0.7**	*0.74*	0.09	*0.09*	0	-	-	–	-
USA	41334	**3.0**	*0.02*	0.29	*0.00*	32245	**1.8**	*0.01*	0.19	*0.00*
USA: White	37244	**3.1**	*0.02*	0.30	*0.00*	28155	**1.8**	*0.01*	0.19	*0.00*
USA: Black	2453	**2.2**	*0.05*	0.22	*0.01*	2675	**1.6**	*0.03*	0.18	*0.01*
USA, NPCR	39126	**3.0**	*0.02*	0.29	*0.00*	30632	**1.8**	*0.01*	0.19	*0.00*
USA, NPCR: White	35306	**3.1**	*0.02*	0.30	*0.00*	26743	**1.8**	*0.01*	0.19	*0.00*
USA, NPCR: Black	2403	**2.2**	*0.05*	0.22	*0.01*	2623	**1.6**	*0.03*	0.18	*0.01*
USA, NPCR: Asian and Pacific Islander	926	**2.0**	*0.07*	0.17	*0.01*	799	**1.3**	*0.05*	0.12	*0.01*
USA, NPCR: American Indian/Alaska Natives	115	**1.4**	*0.13*	0.15	*0.02*	119	**1.1**	*0.11*	0.13	*0.02*
USA, SEER (18 registries)	11517	**3.2**	*0.03*	0.30	*0.00*	8917	**1.9**	*0.02*	0.20	*0.00*
*USA, SEER (18 registries): White	9845	**3.3**	*0.04*	0.32	*0.01*	7379	**2.0**	*0.03*	0.21	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	9071	**3.4**	*0.04*	0.33	*0.01*	6668	**2.0**	*0.03*	0.21	*0.00*
*USA, SEER (18 registries): Hispanic White	774	**2.2**	*0.08*	0.21	*0.01*	711	**1.6**	*0.06*	0.17	*0.01*
*USA, SEER (18 registries): Black	736	**2.6**	*0.10*	0.26	*0.01*	794	**2.0**	*0.07*	0.23	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	768	**2.4**	*0.09*	0.20	*0.01*	590	**1.4**	*0.06*	0.13	*0.01*
USA, SEER (9 registries)	4227	**3.3**	*0.05*	0.30	*0.01*	3134	**1.9**	*0.04*	0.20	*0.01*
*USA, SEER (9 registries): White	3564	**3.4**	*0.06*	0.32	*0.01*	2535	**1.9**	*0.04*	0.20	*0.01*
*USA, SEER (9 registries): Black	236	**2.5**	*0.16*	0.21	*0.02*	260	**1.9**	*0.13*	0.21	*0.02*
USA, Alabama	401	**2.0**	*0.10*	0.22	*0.02*	347	**1.3**	*0.07*	0.13	*0.01*
USA, Alabama: White	357	**2.1**	*0.12*	0.24	*0.02*	284	**1.3**	*0.09*	0.14	*0.01*
USA, Alabama: Black	42	**1.2**	*0.19*	0.14	*0.03*	61	**1.1**	*0.15*	0.10	*0.02*
USA, Alaska	35	**1.8**	*0.31*	0.17	*0.04*	36	**1.6**	*0.28*	0.17	*0.04*
USA, Alaska: Alaska Natives	6	**2.1**	*0.86*	0.16	*0.09*	6	**1.9**	*0.77*	0.14	*0.06*
USA, Arizona	768	**2.5**	*0.10*	0.24	*0.01*	567	**1.5**	*0.07*	0.16	*0.01*
USA, Arizona: White	738	**2.5**	*0.10*	0.24	*0.01*	542	**1.6**	*0.08*	0.16	*0.01*
USA, Arizona: Black	11	**1.7**	*0.53*	0.25	*0.09*	11	**1.5**	*0.47*	0.21	*0.08*
USA, Arizona: American Indian	13	**1.7**	*0.46*	0.15	*0.07*	8	**0.9**	*0.31*	0.09	*0.04*
USA, Arkansas	304	**2.2**	*0.13*	0.23	*0.02*	228	**1.4**	*0.11*	0.15	*0.01*
USA, Arkansas: White	276	**2.2**	*0.14*	0.23	*0.02*	204	**1.4**	*0.11*	0.15	*0.02*
USA, Arkansas: Black	23	**1.9**	*0.41*	0.23	*0.06*	20	**1.1**	*0.28*	0.11	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myelodysplastic syndromes (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	4310	**2.8**	*0.05*	0.26	*0.01*	3318	**1.7**	*0.03*	0.18	*0.01*
USA, California: White	3565	**2.9**	*0.05*	0.27	*0.01*	2681	**1.7**	*0.04*	0.18	*0.01*
USA, California: Black	192	**2.4**	*0.18*	0.24	*0.03*	186	**1.8**	*0.14*	0.20	*0.02*
USA, California: American Indian	16	**1.0**	*0.26*	0.11	*0.04*	17	**0.9**	*0.22*	0.07	*0.03*
USA, California, Los Angeles County	930	**2.4**	*0.08*	0.23	*0.01*	791	**1.6**	*0.06*	0.16	*0.01*
*USA, California, Los Angeles County: White	722	**2.5**	*0.10*	0.23	*0.02*	607	**1.7**	*0.08*	0.17	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	542	**2.8**	*0.13*	0.26	*0.02*	449	**2.1**	*0.13*	0.21	*0.02*
*USA, California, Los Angeles County: Hispanic White	180	**1.9**	*0.15*	0.18	*0.02*	158	**1.2**	*0.10*	0.12	*0.02*
*USA, California, Los Angeles County: Black	68	**2.1**	*0.26*	0.22	*0.04*	64	**1.4**	*0.18*	0.14	*0.03*
*USA, California, Los Angeles County: Chinese	29	**1.3**	*0.26*	0.11	*0.04*	22	**0.8**	*0.19*	0.07	*0.03*
*USA, California, Los Angeles County: Filipino	36	**2.9**	*0.49*	0.28	*0.07*	28	**1.3**	*0.28*	0.10	*0.03*
*USA, California, Los Angeles County: Korean	6	**0.5**	*0.22*	0.03	*0.03*	10	**0.8**	*0.27*	0.12	*0.05*
USA, California, San Francisco Bay Area	601	**2.9**	*0.13*	0.24	*0.02*	470	**1.7**	*0.09*	0.15	*0.01*
*USA, California, San Francisco Bay Area: White	430	**3.0**	*0.16*	0.26	*0.02*	298	**1.5**	*0.11*	0.13	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	389	**3.2**	*0.18*	0.27	*0.03*	256	**1.5**	*0.12*	0.13	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	41	**2.3**	*0.38*	0.18	*0.05*	42	**1.5**	*0.25*	0.12	*0.04*
*USA, California, San Francisco Bay Area: Black	39	**2.6**	*0.42*	0.20	*0.06*	46	**2.4**	*0.38*	0.29	*0.06*
*USA, California, San Francisco Bay Area: Chinese	64	**2.5**	*0.34*	0.23	*0.05*	56	**1.7**	*0.28*	0.13	*0.03*
*USA, California, San Francisco Bay Area: Filipino	29	**2.9**	*0.56*	0.17	*0.06*	32	**2.1**	*0.39*	0.19	*0.06*
*USA, California, San Francisco Bay Area: Japanese	6	**1.3**	*0.64*	0.05	*0.05*	11	**2.2**	*0.87*	0.34	*0.17*
USA, Colorado	544	**2.7**	*0.12*	0.25	*0.02*	363	**1.4**	*0.08*	0.15	*0.01*
USA, Colorado: White	525	**2.8**	*0.12*	0.25	*0.02*	346	**1.5**	*0.09*	0.14	*0.01*
USA, Colorado: Black	7	**1.2**	*0.45*	0.14	*0.07*	6	**1.0**	*0.43*	0.22	*0.10*
USA, Connecticut	525	**3.0**	*0.14*	0.31	*0.02*	409	**1.8**	*0.11*	0.19	*0.02*
*USA, Connecticut: White	488	**3.0**	*0.15*	0.31	*0.02*	363	**1.7**	*0.11*	0.18	*0.02*
*USA, Connecticut: Black	24	**2.4**	*0.50*	0.27	*0.07*	30	**2.2**	*0.42*	0.28	*0.06*
USA, Delaware	151	**3.4**	*0.29*	0.29	*0.04*	98	**1.5**	*0.17*	0.16	*0.03*
USA, Delaware: White	133	**3.4**	*0.31*	0.28	*0.04*	86	**1.6**	*0.20*	0.18	*0.03*
USA, Delaware: Black	17	**3.3**	*0.81*	0.36	*0.12*	10	**1.1**	*0.37*	0.07	*0.05*
USA, Florida	4306	**3.8**	*0.06*	0.36	*0.01*	3325	**2.4**	*0.05*	0.25	*0.01*
USA, Florida: White	3998	**3.8**	*0.07*	0.36	*0.01*	3035	**2.5**	*0.05*	0.25	*0.01*
USA, Florida: Black	244	**2.9**	*0.19*	0.30	*0.03*	236	**2.0**	*0.14*	0.21	*0.02*
USA, Georgia	1031	**3.1**	*0.10*	0.31	*0.01*	918	**2.0**	*0.07*	0.20	*0.01*
USA, Georgia: White	863	**3.3**	*0.11*	0.34	*0.02*	705	**2.0**	*0.08*	0.20	*0.01*
USA, Georgia: Black	153	**2.4**	*0.19*	0.24	*0.03*	196	**1.9**	*0.14*	0.21	*0.02*
USA, Georgia, Atlanta	274	**2.9**	*0.18*	0.26	*0.03*	220	**1.6**	*0.12*	0.16	*0.02*
*USA, Georgia, Atlanta: White	213	**3.3**	*0.24*	0.31	*0.03*	144	**1.6**	*0.15*	0.16	*0.02*
*USA, Georgia, Atlanta: Black	52	**2.1**	*0.30*	0.18	*0.04*	66	**1.6**	*0.20*	0.15	*0.03*
USA, Idaho	226	**3.1**	*0.22*	0.28	*0.03*	145	**1.7**	*0.16*	0.18	*0.02*
USA, Illinois	1466	**2.7**	*0.07*	0.26	*0.01*	1188	**1.7**	*0.06*	0.18	*0.01*
USA, Illinois: White	1334	**2.8**	*0.08*	0.27	*0.01*	1014	**1.7**	*0.06*	0.18	*0.01*
USA, Illinois: Black	100	**1.9**	*0.19*	0.23	*0.03*	126	**1.6**	*0.15*	0.20	*0.02*
USA, Indiana	779	**2.7**	*0.10*	0.27	*0.02*	727	**2.0**	*0.09*	0.23	*0.01*
USA, Indiana: White	723	**2.7**	*0.11*	0.27	*0.02*	678	**2.1**	*0.09*	0.23	*0.01*
USA, Indiana: Black	43	**2.7**	*0.42*	0.29	*0.07*	34	**1.5**	*0.27*	0.14	*0.04*
USA, Iowa	615	**3.9**	*0.17*	0.38	*0.03*	447	**2.1**	*0.12*	0.21	*0.02*
USA, Kentucky	712	**3.9**	*0.15*	0.40	*0.02*	596	**2.4**	*0.11*	0.25	*0.02*
USA, Louisiana	599	**3.2**	*0.14*	0.28	*0.02*	478	**2.1**	*0.11*	0.24	*0.02*
USA, Louisiana: White	487	**3.3**	*0.16*	0.29	*0.02*	370	**2.2**	*0.14*	0.24	*0.02*
USA, Louisiana: Black	109	**2.7**	*0.27*	0.27	*0.04*	103	**1.9**	*0.19*	0.23	*0.03*
USA, Louisiana, New Orleans	87	**2.7**	*0.31*	0.23	*0.04*	69	**1.7**	*0.24*	0.18	*0.03*
*USA, Louisiana, New Orleans: White	66	**3.1**	*0.46*	0.28	*0.05*	51	**1.9**	*0.37*	0.19	*0.04*
*USA, Louisiana, New Orleans: Black	19	**2.0**	*0.47*	0.14	*0.05*	17	**1.3**	*0.32*	0.18	*0.06*
USA, Maine	285	**4.0**	*0.25*	0.41	*0.04*	197	**2.3**	*0.20*	0.24	*0.03*
USA, Maryland	571	**2.3**	*0.10*	0.21	*0.02*	450	**1.3**	*0.07*	0.13	*0.01*
USA, Maryland: White	487	**2.7**	*0.13*	0.25	*0.02*	344	**1.4**	*0.09*	0.14	*0.01*
USA, Maryland: Black	65	**1.4**	*0.17*	0.11	*0.02*	80	**1.1**	*0.12*	0.12	*0.02*
USA, Massachusetts	948	**3.0**	*0.10*	0.30	*0.02*	644	**1.5**	*0.07*	0.15	*0.01*
USA, Massachusetts: White	890	**3.0**	*0.11*	0.30	*0.02*	591	**1.5**	*0.08*	0.15	*0.01*
USA, Massachusetts: Black	20	**1.8**	*0.40*	0.28	*0.08*	24	**1.4**	*0.29*	0.14	*0.04*
USA, Michigan	1451	**3.1**	*0.08*	0.29	*0.01*	1141	**1.9**	*0.06*	0.19	*0.01*
USA, Michigan: White	1306	**3.1**	*0.09*	0.30	*0.01*	1022	**1.9**	*0.07*	0.19	*0.01*
USA, Michigan: Black	101	**2.2**	*0.22*	0.17	*0.03*	98	**1.6**	*0.17*	0.16	*0.02*
USA, Michigan, Detroit	697	**3.9**	*0.16*	0.35	*0.02*	544	**2.3**	*0.12*	0.25	*0.02*
*USA, Michigan, Detroit: White	588	**4.2**	*0.18*	0.38	*0.03*	444	**2.4**	*0.14*	0.25	*0.02*
*USA, Michigan, Detroit: Black	90	**2.7**	*0.29*	0.21	*0.04*	90	**2.0**	*0.23*	0.21	*0.03*
USA, Minnesota	888	**3.6**	*0.13*	0.35	*0.02*	613	**1.9**	*0.09*	0.18	*0.01*
USA, Mississippi	316	**2.7**	*0.16*	0.29	*0.02*	269	**1.6**	*0.11*	0.18	*0.02*
USA, Missouri	772	**2.7**	*0.10*	0.27	*0.02*	586	**1.6**	*0.07*	0.16	*0.01*
USA, Missouri: White	724	**2.8**	*0.11*	0.28	*0.02*	530	**1.5**	*0.08*	0.16	*0.01*
USA, Missouri: Black	39	**2.0**	*0.33*	0.17	*0.05*	54	**2.0**	*0.29*	0.25	*0.05*
USA, Montana	194	**3.6**	*0.27*	0.34	*0.04*	145	**2.4**	*0.23*	0.27	*0.04*
USA, Nebraska	202	**2.3**	*0.18*	0.24	*0.03*	187	**1.9**	*0.16*	0.20	*0.02*
USA, Nebraska: White	197	**2.4**	*0.18*	0.25	*0.03*	179	**1.9**	*0.17*	0.19	*0.02*
USA, Nebraska: Black	4	**1.7**	*0.88*	0.18	*0.16*	4	**1.7**	*0.86*	0.12	*0.08*
USA, Nevada	201	**1.7**	*0.13*	0.14	*0.02*	143	**1.2**	*0.11*	0.11	*0.01*
USA, Nevada: White	167	**1.7**	*0.14*	0.15	*0.02*	114	**1.1**	*0.11*	0.09	*0.01*
USA, Nevada: Black	7	**1.1**	*0.43*	0.09	*0.05*	13	**1.6**	*0.46*	0.20	*0.07*
USA, New Hampshire	216	**3.5**	*0.25*	0.34	*0.04*	142	**1.9**	*0.19*	0.19	*0.03*
USA, New Jersey	1507	**3.8**	*0.11*	0.36	*0.02*	1156	**2.1**	*0.07*	0.24	*0.01*
USA, New Jersey: White	1341	**3.9**	*0.12*	0.38	*0.02*	970	**2.1**	*0.08*	0.24	*0.01*
USA, New Jersey: Black	97	**2.7**	*0.28*	0.29	*0.04*	130	**2.4**	*0.22*	0.29	*0.03*
USA, New Mexico	214	**2.2**	*0.16*	0.20	*0.02*	135	**1.2**	*0.12*	0.11	*0.02*
*USA, New Mexico: White	193	**2.1**	*0.16*	0.20	*0.02*	117	**1.2**	*0.13*	0.11	*0.02*
*USA, New Mexico: Hispanic White	44	**1.5**	*0.24*	0.16	*0.04*	32	**0.9**	*0.18*	0.09	*0.02*
*USA, New Mexico: Non−Hispanic White	149	**2.5**	*0.21*	0.22	*0.03*	85	**1.4**	*0.18*	0.13	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myelodysplastic syndromes (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	3398	**3.8**	*0.07*	0.36	*0.01*	2728	**2.2**	*0.05*	0.22	*0.01*
USA, New York State: White	3028	**4.1**	*0.08*	0.39	*0.01*	2354	**2.3**	*0.06*	0.23	*0.01*
USA, New York State: Black	249	**2.5**	*0.16*	0.26	*0.02*	256	**1.6**	*0.11*	0.17	*0.02*
USA, North Carolina	1005	**2.5**	*0.08*	0.26	*0.01*	778	**1.4**	*0.06*	0.15	*0.01*
USA, North Carolina: White	873	**2.7**	*0.10*	0.28	*0.01*	636	**1.5**	*0.07*	0.16	*0.01*
USA, North Carolina: Black	116	**1.9**	*0.18*	0.17	*0.03*	125	**1.3**	*0.12*	0.12	*0.02*
USA, North Dakota	123	**3.6**	*0.35*	0.41	*0.06*	89	**2.1**	*0.27*	0.23	*0.04*
USA, Ohio	1004	**1.9**	*0.06*	0.19	*0.01*	805	**1.2**	*0.05*	0.13	*0.01*
USA, Ohio: White	922	**1.9**	*0.07*	0.19	*0.01*	726	**1.2**	*0.05*	0.13	*0.01*
USA, Ohio: Black	63	**1.4**	*0.18*	0.15	*0.03*	67	**1.1**	*0.14*	0.09	*0.02*
USA, Oklahoma	298	**1.8**	*0.11*	0.20	*0.02*	235	**1.1**	*0.08*	0.13	*0.01*
USA, Oklahoma: White	266	**1.9**	*0.12*	0.19	*0.02*	196	**1.0**	*0.08*	0.11	*0.01*
USA, Oklahoma: Black	12	**1.7**	*0.49*	0.18	*0.07*	12	**1.3**	*0.38*	0.18	*0.06*
USA, Oregon	366	**2.0**	*0.11*	0.21	*0.02*	260	**1.2**	*0.09*	0.14	*0.01*
USA, Oregon: White	358	**2.1**	*0.12*	0.21	*0.02*	248	**1.2**	*0.09*	0.13	*0.01*
USA, Oregon: Black	2	**1.1**	*0.77*	0.16	*0.12*	0	**-**	-	–	-
USA, Pennsylvania	2227	**3.3**	*0.08*	0.32	*0.01*	1771	**2.0**	*0.06*	0.20	*0.01*
USA, Pennsylvania: White	2052	**3.3**	*0.08*	0.32	*0.01*	1585	**2.0**	*0.06*	0.20	*0.01*
USA, Pennsylvania: Black	109	**2.7**	*0.26*	0.27	*0.04*	120	**1.9**	*0.19*	0.20	*0.03*
USA, Rhode Island	113	**2.2**	*0.23*	0.21	*0.03*	104	**1.6**	*0.18*	0.20	*0.03*
USA, Rhode Island: White	111	**2.3**	*0.24*	0.22	*0.04*	103	**1.7**	*0.20*	0.22	*0.03*
USA, Rhode Island: Black	1	**0.4**	*0.40*	–	-	1	**0.3**	*0.33*	–	-
USA, South Carolina	464	**2.3**	*0.11*	0.23	*0.02*	410	**1.6**	*0.09*	0.15	*0.01*
USA, South Carolina: White	380	**2.3**	*0.12*	0.24	*0.02*	321	**1.5**	*0.10*	0.15	*0.01*
USA, South Carolina: Black	79	**2.0**	*0.23*	0.17	*0.03*	86	**1.5**	*0.18*	0.16	*0.03*
USA, South Dakota	107	**2.7**	*0.29*	0.29	*0.04*	80	**1.6**	*0.22*	0.16	*0.03*
USA, Tennessee	675	**2.5**	*0.10*	0.24	*0.01*	587	**1.6**	*0.08*	0.17	*0.01*
USA, Tennessee: White	617	**2.5**	*0.11*	0.25	*0.02*	511	**1.6**	*0.08*	0.17	*0.01*
USA, Tennessee: Black	50	**1.9**	*0.27*	0.16	*0.04*	66	**1.6**	*0.21*	0.17	*0.03*
USA, Texas	3040	**3.3**	*0.06*	0.31	*0.01*	2545	**2.2**	*0.05*	0.22	*0.01*
USA, Texas: White	2783	**3.5**	*0.07*	0.32	*0.01*	2264	**2.2**	*0.05*	0.22	*0.01*
USA, Texas: Black	191	**2.6**	*0.19*	0.25	*0.03*	229	**2.1**	*0.15*	0.22	*0.02*
USA, Utah	227	**2.4**	*0.17*	0.22	*0.03*	165	**1.6**	*0.13*	0.18	*0.02*
USA, Vermont	63	**2.2**	*0.28*	0.27	*0.05*	43	**1.2**	*0.21*	0.15	*0.03*
USA, Virginia	609	**1.9**	*0.08*	0.19	*0.01*	441	**1.0**	*0.05*	0.11	*0.01*
USA, Virginia: White	521	**1.9**	*0.09*	0.20	*0.01*	347	**1.0**	*0.06*	0.10	*0.01*
USA, Virginia: Black	72	**1.5**	*0.18*	0.14	*0.03*	79	**1.2**	*0.14*	0.14	*0.02*
USA, Washington State	1078	**3.6**	*0.12*	0.34	*0.02*	787	**2.2**	*0.09*	0.23	*0.01*
USA, Washington, Seattle	853	**4.2**	*0.15*	0.38	*0.02*	604	**2.5**	*0.12*	0.26	*0.02*
USA, West Virginia	260	**2.7**	*0.18*	0.27	*0.03*	232	**2.0**	*0.15*	0.21	*0.02*
USA, Wisconsin	1050	**3.8**	*0.13*	0.39	*0.02*	665	**1.9**	*0.08*	0.19	*0.01*
USA, Wisconsin: White	1002	**3.8**	*0.13*	0.39	*0.02*	620	**1.8**	*0.09*	0.19	*0.01*
USA, Wisconsin: Black	13	**1.9**	*0.54*	0.22	*0.08*	17	**1.5**	*0.38*	0.16	*0.06*
USA, Wyoming	39	**1.6**	*0.27*	0.19	*0.04*	40	**1.4**	*0.24*	0.13	*0.03*
Asia										
Bahrain: Bahraini	5	**0.5**	*0.25*	0.06	*0.04*	3	**0.3**	*0.17*	0.03	*0.02*
Brunei Darussalam	0	**-**	-	–	-	1	**0.2**	*0.21*	0.03	*0.03*
China, Anshan City	25	**0.5**	*0.10*	0.05	*0.01*	25	**0.4**	*0.08*	0.04	*0.01*
China, Beijing	287	**0.7**	*0.05*	0.07	*0.01*	194	**0.5**	*0.05*	0.05	*0.00*
China, Benxi	18	**0.8**	*0.21*	0.09	*0.02*	16	**0.7**	*0.18*	0.06	*0.02*
China, Cixian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Guangzhou	1	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
China, Guanyun	0	**-**	-	–	-	1	**0.0**	*0.03*	0.00	*0.00*
China, Haimen County	33	**0.8**	*0.16*	0.07	*0.01*	32	**0.9**	*0.20*	0.08	*0.02*
China, Hangzhou City	24	**0.1**	*0.02*	0.01	*0.00*	28	**0.1**	*0.02*	0.01	*0.00*
China, Harbin City, Nangang District	0	**-**	-	–	-	0	**-**	-	–	-
China, Hefei	6	**0.2**	*0.07*	0.02	*0.01*	2	**0.0**	*0.03*	0.00	*0.00*
China, Hengdong	5	**0.3**	*0.13*	0.03	*0.02*	2	**0.2**	*0.12*	0.01	*0.01*
China, Hong Kong	0	**-**	-	–	-	0	**-**	-	–	-
*China, Huaiyin District, Huai'an	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiangmen	2	**0.2**	*0.14*	0.01	*0.01*	3	**0.2**	*0.12*	0.02	*0.02*
China, Jianhu County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiashan County	1	**0.1**	*0.08*	–	-	1	**0.0**	*0.03*	–	-
China, Jiaxing City	3	**0.1**	*0.08*	0.02	*0.01*	1	**0.1**	*0.09*	0.01	*0.01*
China, Lianyungang	0	**-**	-	–	-	2	**0.1**	*0.05*	0.01	*0.01*
China, Linzhou County	0	**-**	-	–	-	0	**-**	-	–	-
China, Liuzhou	31	**1.1**	*0.22*	0.08	*0.03*	9	**0.3**	*0.12*	0.05	*0.02*
China, Maanshan	4	**0.2**	*0.09*	0.01	*0.01*	2	**0.1**	*0.06*	0.01	*0.01*
China, Qidong County	2	**0.0**	*0.03*	0.00	*0.00*	1	**0.0**	*0.01*	–	-
China, Shanghai City	348	**1.0**	*0.06*	0.10	*0.01*	268	**0.7**	*0.06*	0.07	*0.01*
China, Shenyang	2	**0.0**	*0.01*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*China, Shexian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Sheyang	0	**-**	-	–	-	0	**-**	-	–	-
China, Tongling City	2	**0.2**	*0.12*	0.01	*0.01*	4	**0.3**	*0.15*	0.03	*0.02*
China, Wuhan City	0	**-**	-	–	-	0	**-**	-	–	-
China, Wuxi	4	**0.1**	*0.04*	0.00	*0.00*	1	**0.0**	*0.02*	0.00	*0.00*
China, Xianju	3	**0.3**	*0.18*	0.06	*0.03*	0	**-**	-	–	-
China, Xiping	4	**0.3**	*0.14*	0.05	*0.02*	4	**0.3**	*0.14*	0.04	*0.02*
China, Yanshi	3	**0.3**	*0.19*	0.05	*0.03*	3	**0.3**	*0.17*	0.03	*0.02*
China, Yanting County	0	**-**	-	–	-	0	**-**	-	–	-
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	18	**0.7**	*0.16*	0.08	*0.03*	19	**0.6**	*0.14*	0.06	*0.02*
China, Zhuhai	4	**0.3**	*0.13*	0.03	*0.02*	1	**0.1**	*0.06*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myelodysplastic syndromes (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	1	**0.0**	*0.04*	0.01	*0.01*	0	-	-	–	-
*India, Bangalore	22	**0.1**	*0.03*	0.02	*0.01*	16	**0.1**	*0.03*	0.02	*0.00*
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	0	-	-	–	-	0	-	-	–	-
*India, Cachar	1	**0.0**	*0.02*	0.00	*0.00*	0	-	-	–	-
*India, Chennai	1	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Dindigul, Ambilikkai	0	-	-	–	-	0	-	-	–	-
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	1	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*India, Mizoram	0	-	-	–	-	0	-	-	–	-
*India, Mumbai	3	**0.0**	*0.01*	0.00	*0.00*	1	**0.0**	*0.00*	0.00	*0.00*
*India, Poona	0	-	-	–	-	1	**0.0**	*0.01*	–	-
*India, Sikkim State	1	**0.1**	*0.08*	–	-	0	-	-	–	-
*India, Tripura	0	-	-	–	-	0	-	-	–	-
*India, Trivandrum	1	**0.0**	*0.04*	0.00	*0.00*	5	**0.1**	*0.06*	0.02	*0.01*
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	1	**0.1**	*0.06*	0.01	*0.01*	3	**0.1**	*0.06*	0.01	*0.01*
Israel	542	**1.9**	*0.09*	0.15	*0.01*	405	**1.1**	*0.06*	0.11	*0.01*
*Israel: Jews	493	**1.9**	*0.09*	0.14	*0.01*	372	**1.2**	*0.07*	0.11	*0.01*
*Israel: Non–Jews, Arab	40	**1.7**	*0.27*	0.19	*0.04*	22	**0.9**	*0.19*	0.12	*0.03*
*Israel: Non–Jews, Other	9	**1.3**	*0.44*	0.19	*0.07*	11	**0.9**	*0.28*	0.10	*0.04*
Japan, Aichi Prefecture	973	**2.1**	*0.07*	0.19	*0.01*	574	**1.0**	*0.06*	0.09	*0.01*
Japan, Fukui Prefecture	189	**3.0**	*0.26*	0.32	*0.04*	138	**1.7**	*0.19*	0.18	*0.03*
Japan, Hiroshima Prefecture	523	**2.4**	*0.12*	0.21	*0.02*	358	**1.3**	*0.10*	0.12	*0.01*
Japan, Miyagi Prefecture	182	**2.0**	*0.19*	0.17	*0.02*	126	**1.0**	*0.12*	0.09	*0.01*
Japan, Nagasaki Prefecture	348	**3.5**	*0.23*	0.38	*0.03*	267	**2.3**	*0.27*	0.19	*0.02*
Japan, Niigata Prefecture	328	**1.9**	*0.15*	0.19	*0.02*	209	**0.8**	*0.09*	0.07	*0.01*
Japan, Osaka Prefecture	1181	**2.2**	*0.07*	0.21	*0.01*	687	**1.0**	*0.06*	0.08	*0.01*
Japan, Tochigi Prefecture	320	**2.5**	*0.18*	0.22	*0.02*	200	**1.2**	*0.12*	0.11	*0.01*
Japan, Yamagata Prefecture	200	**1.8**	*0.16*	0.16	*0.02*	144	**1.0**	*0.16*	0.07	*0.01*
*Jordan: Jordanians	37	**0.4**	*0.07*	0.05	*0.01*	28	**0.3**	*0.06*	0.03	*0.01*
Republic of Korea	2284	**1.5**	*0.03*	0.17	*0.00*	1529	**0.8**	*0.02*	0.09	*0.00*
Republic of Korea, Busan	138	**1.2**	*0.10*	0.14	*0.01*	89	**0.7**	*0.08*	0.07	*0.01*
Republic of Korea, Daegu	118	**1.6**	*0.16*	0.19	*0.02*	67	**0.8**	*0.11*	0.09	*0.01*
Republic of Korea, Daejeon	61	**1.4**	*0.19*	0.14	*0.02*	36	**0.8**	*0.15*	0.08	*0.02*
Republic of Korea, Gwangju	68	**1.8**	*0.24*	0.21	*0.03*	55	**1.2**	*0.16*	0.15	*0.02*
Republic of Korea, Incheon	116	**1.5**	*0.15*	0.18	*0.02*	81	**0.9**	*0.11*	0.09	*0.01*
Republic of Korea, Jejudo	14	**0.8**	*0.22*	0.07	*0.03*	15	**0.7**	*0.21*	0.06	*0.02*
Republic of Korea, Seoul	450	**1.5**	*0.07*	0.17	*0.01*	308	**0.8**	*0.05*	0.09	*0.01*
Republic of Korea, Ulsan	38	**1.4**	*0.23*	0.16	*0.03*	36	**1.1**	*0.20*	0.12	*0.03*
Kuwait	15	**0.3**	*0.09*	0.03	*0.01*	14	**0.4**	*0.13*	0.06	*0.02*
Kuwait: Kuwaitis	7	**0.5**	*0.21*	0.04	*0.02*	11	**0.6**	*0.19*	0.08	*0.03*
Kuwait: Non–Kuwaitis	8	**0.2**	*0.10*	0.03	*0.02*	3	**0.2**	*0.15*	0.03	*0.02*
*Malaysia, Penang	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Chinese	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Malay	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	0	-	-	–	-	0	-	-	–	-
*Philippines, Manila	7	**0.1**	*0.04*	0.00	*0.00*	15	**0.1**	*0.03*	0.01	*0.00*
*Philippines, Rizal	19	**0.2**	*0.05*	0.01	*0.01*	22	**0.2**	*0.04*	0.02	*0.01*
Qatar: Qatari	1	**0.3**	*0.29*	0.04	*0.04*	0	-	-	–	-
*Saudi Arabia, Riyadh: Saudi	29	**0.4**	*0.07*	0.04	*0.01*	12	**0.2**	*0.06*	0.02	*0.01*
Thailand, Bangkok	24	**0.2**	*0.05*	0.03	*0.01*	24	**0.2**	*0.04*	0.02	*0.01*
Thailand, Chiang Mai	77	**1.5**	*0.18*	0.18	*0.03*	87	**1.6**	*0.18*	0.17	*0.02*
Thailand, Chonburi	74	**3.0**	*0.36*	0.34	*0.05*	113	**3.6**	*0.35*	0.36	*0.05*
Thailand, Khon Kaen	58	**1.0**	*0.14*	0.09	*0.02*	53	**0.8**	*0.11*	0.11	*0.02*
Thailand, Lampang	2	**0.1**	*0.06*	0.01	*0.01*	8	**0.3**	*0.09*	0.02	*0.01*
*Thailand, Lopburi Province	7	**0.4**	*0.16*	0.04	*0.02*	4	**0.2**	*0.12*	0.03	*0.02*
Thailand, Songkhla	1	**0.0**	*0.03*	–	-	4	**0.1**	*0.03*	0.00	*0.00*
Turkey, Antalya	205	**4.4**	*0.32*	0.52	*0.05*	217	**4.2**	*0.29*	0.53	*0.05*
Turkey, Bursa	93	**1.4**	*0.16*	0.15	*0.02*	92	**1.2**	*0.13*	0.15	*0.02*
Turkey, Edirne	14	**1.0**	*0.26*	0.15	*0.05*	17	**1.2**	*0.30*	0.16	*0.04*
Turkey, Erzurum	9	**0.7**	*0.24*	0.08	*0.04*	6	**0.5**	*0.21*	0.07	*0.03*
Turkey, Eskisehir	26	**1.1**	*0.22*	0.11	*0.03*	32	**1.2**	*0.22*	0.15	*0.03*
Turkey, Izmir	198	**1.8**	*0.13*	0.19	*0.02*	196	**1.5**	*0.11*	0.18	*0.02*
Turkey, Samsun	43	**1.3**	*0.21*	0.15	*0.03*	34	**0.7**	*0.13*	0.08	*0.02*
Turkey, Trabzon	46	**2.0**	*0.30*	0.28	*0.05*	42	**1.3**	*0.22*	0.14	*0.03*
*Viet Nam, Ho Chi Minh City	0	-	-	–	-	0	-	-	–	-
Europe										
Austria	0	-	-	–	-	0	-	-	–	-
Austria, Carinthia	85	**2.4**	*0.28*	0.18	*0.04*	65	**1.2**	*0.19*	0.13	*0.03*
Austria, Tyrol	78	**2.1**	*0.25*	0.19	*0.03*	63	**1.1**	*0.17*	0.11	*0.03*
Austria, Vorarlberg	25	**1.4**	*0.28*	0.16	*0.05*	15	**0.5**	*0.14*	0.02	*0.01*
*Belarus	0	-	-	–	-	0	-	-	–	-
*Belgium	1764	**3.1**	*0.08*	0.33	*0.01*	1279	**1.8**	*0.06*	0.19	*0.01*
Bulgaria	153	**0.5**	*0.04*	0.05	*0.01*	130	**0.3**	*0.04*	0.04	*0.00*
Croatia	0	-	-	–	-	0	-	-	–	-
Cyprus	79	**2.1**	*0.25*	0.22	*0.04*	30	**0.6**	*0.11*	0.05	*0.02*
Czech Republic	5	**0.0**	*0.00*	0.00	*0.00*	1	**0.0**	*0.00*	–	-
Denmark	0	-	-	–	-	0	-	-	–	-
Estonia	42	**0.8**	*0.13*	0.09	*0.02*	47	**0.5**	*0.09*	0.04	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myelodysplastic syndromes (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	135	**3.0**	*0.28*	0.28	*0.04*	140	**2.2**	*0.23*	0.20	*0.03*
*France, Calvados	186	**4.8**	*0.38*	0.45	*0.06*	189	**3.4**	*0.30*	0.38	*0.05*
*France, Doubs	117	**3.9**	*0.39*	0.33	*0.06*	90	**2.1**	*0.27*	0.23	*0.04*
*France, Gironde	301	**3.6**	*0.22*	0.32	*0.03*	299	**2.4**	*0.17*	0.24	*0.03*
*France, Haut–Rhin	142	**3.5**	*0.32*	0.33	*0.05*	117	**2.2**	*0.24*	0.26	*0.04*
*France, Hérault	170	**2.4**	*0.21*	0.23	*0.03*	141	**1.6**	*0.16*	0.15	*0.02*
*France, Isère	166	**2.7**	*0.22*	0.24	*0.03*	96	**1.1**	*0.14*	0.12	*0.02*
*France, Lille–Métropole	73	**2.5**	*0.31*	0.22	*0.04*	90	**2.0**	*0.26*	0.19	*0.04*
*France, Limousin	111	**4.8**	*0.51*	0.48	*0.09*	82	**2.3**	*0.33*	0.21	*0.05*
*France, Loire–Atlantique	174	**2.7**	*0.22*	0.28	*0.03*	148	**1.5**	*0.15*	0.16	*0.02*
*France, Manche	106	**3.9**	*0.43*	0.39	*0.06*	90	**2.2**	*0.30*	0.21	*0.04*
*France, Somme	79	**2.6**	*0.33*	0.26	*0.05*	67	**1.4**	*0.23*	0.13	*0.03*
*France, Tarn	103	**3.1**	*0.35*	0.25	*0.05*	80	**2.0**	*0.29*	0.20	*0.04*
*France, Territoire de Belfort	48	**6.0**	*0.93*	0.48	*0.13*	38	**3.2**	*0.62*	0.36	*0.11*
*France, Vendée	104	**2.7**	*0.30*	0.30	*0.04*	51	**1.0**	*0.19*	0.12	*0.03*
Germany, Bavaria	1300	**1.9**	*0.06*	0.17	*0.01*	1209	**1.2**	*0.05*	0.11	*0.01*
Germany, Bremen	68	**1.7**	*0.26*	0.17	*0.03*	69	**1.0**	*0.14*	0.09	*0.02*
Germany, Hamburg	0	**-**	-	–	-	0	**-**	-	–	-
Germany, Lower Saxony	95	**0.2**	*0.02*	0.02	*0.00*	71	**0.1**	*0.02*	0.02	*0.00*
Germany, Munich	0	**-**	-	–	-	1	**0.0**	*0.00*	0.00	*0.00*
*Germany, North Rhine–Westphalia	63	**0.1**	*0.01*	0.00	*0.00*	64	**0.0**	*0.01*	0.00	*0.00*
Germany, Rhineland–Palatinate	524	**2.1**	*0.11*	0.18	*0.01*	430	**1.1**	*0.07*	0.09	*0.01*
Germany, Saarland	71	**1.4**	*0.21*	0.13	*0.02*	59	**0.8**	*0.16*	0.08	*0.02*
*Germany, Schleswig–Holstein	376	**2.1**	*0.13*	0.20	*0.02*	280	**1.0**	*0.08*	0.09	*0.01*
Iceland	46	**3.0**	*0.49*	0.21	*0.06*	31	**2.3**	*0.46*	0.23	*0.06*
Ireland	485	**2.7**	*0.13*	0.27	*0.02*	300	**1.4**	*0.09*	0.16	*0.01*
*Italy, Aosta Valley	25	**3.0**	*0.65*	0.28	*0.09*	38	**3.7**	*0.69*	0.52	*0.12*
Italy, Barletta	76	**4.7**	*0.62*	0.40	*0.08*	65	**4.1**	*0.60*	0.43	*0.07*
Italy, Bergamo	135	**2.4**	*0.24*	0.20	*0.03*	83	**1.1**	*0.16*	0.09	*0.02*
Italy, Biella	65	**5.2**	*0.76*	0.58	*0.10*	59	**2.6**	*0.44*	0.26	*0.06*
Italy, Caserta	91	**3.9**	*0.44*	0.39	*0.06*	63	**2.0**	*0.30*	0.22	*0.04*
Italy, Catania, Messina, and Enna	196	**1.9**	*0.15*	0.21	*0.02*	186	**1.6**	*0.14*	0.18	*0.02*
Italy, Como	7	**0.2**	*0.09*	0.03	*0.02*	73	**1.8**	*0.25*	0.24	*0.04*
Italy, Cremona	26	**1.7**	*0.35*	0.18	*0.06*	30	**1.2**	*0.28*	0.14	*0.05*
Italy, Ferrara	62	**2.5**	*0.36*	0.23	*0.05*	64	**2.0**	*0.31*	0.20	*0.04*
Italy, Florence and Prato	100	**1.9**	*0.21*	0.19	*0.03*	98	**1.4**	*0.21*	0.12	*0.02*
Italy, Friuli–Venezia Giulia	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Latina	106	**3.1**	*0.33*	0.29	*0.05*	88	**2.3**	*0.29*	0.25	*0.04*
Italy, Lecco	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Lombardy, South, Pavia	1	**0.0**	*0.03*	–	-	5	**0.2**	*0.09*	0.02	*0.01*
Italy, Mantua	18	**1.4**	*0.46*	0.12	*0.04*	19	**1.3**	*0.33*	0.18	*0.05*
Italy, Milan	561	**3.3**	*0.15*	0.30	*0.02*	469	**1.9**	*0.12*	0.19	*0.01*
Italy, Modena	89	**1.9**	*0.23*	0.19	*0.03*	55	**0.9**	*0.16*	0.11	*0.02*
Italy, Monza	109	**2.4**	*0.24*	0.23	*0.03*	80	**1.7**	*0.27*	0.15	*0.02*
Italy, Naples	52	**2.3**	*0.33*	0.24	*0.05*	46	**1.9**	*0.32*	0.26	*0.05*
Italy, Nuoro	40	**2.8**	*0.48*	0.25	*0.07*	19	**1.1**	*0.31*	0.12	*0.04*
Italy, Palermo	105	**1.6**	*0.17*	0.19	*0.03*	79	**0.9**	*0.12*	0.10	*0.02*
Italy, Parma	73	**2.2**	*0.29*	0.22	*0.04*	65	**1.4**	*0.23*	0.14	*0.03*
Italy, Piacenza	57	**3.2**	*0.48*	0.30	*0.07*	30	**1.9**	*0.47*	0.17	*0.05*
Italy, Ragusa and Caltanissetta	47	**1.7**	*0.27*	0.24	*0.04*	43	**1.4**	*0.25*	0.15	*0.03*
Italy, Reggio Emilia	84	**2.3**	*0.28*	0.23	*0.04*	83	**1.9**	*0.30*	0.18	*0.04*
Italy, Romagna	344	**4.1**	*0.27*	0.35	*0.03*	361	**2.6**	*0.19*	0.23	*0.02*
Italy, Sassari	42	**1.7**	*0.28*	0.16	*0.04*	22	**0.5**	*0.13*	0.05	*0.02*
Italy, Sondrio	13	**1.4**	*0.40*	0.16	*0.06*	20	**1.8**	*0.58*	0.17	*0.06*
Italy, South Tyrol	40	**2.2**	*0.37*	0.24	*0.06*	27	**1.0**	*0.22*	0.11	*0.04*
Italy, Syracuse	26	**1.2**	*0.25*	0.15	*0.04*	18	**0.7**	*0.19*	0.11	*0.03*
Italy, Taranto	81	**3.1**	*0.39*	0.28	*0.05*	64	**1.5**	*0.21*	0.14	*0.03*
Italy, Trento	22	**1.3**	*0.30*	0.14	*0.04*	8	**0.2**	*0.11*	0.01	*0.01*
Italy, Turin	225	**1.4**	*0.11*	0.15	*0.01*	134	**0.8**	*0.08*	0.10	*0.01*
Italy, Umbria	187	**3.6**	*0.30*	0.37	*0.04*	165	**2.2**	*0.25*	0.17	*0.03*
Italy, Varese	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Veneto	156	**1.6**	*0.14*	0.16	*0.02*	103	**0.7**	*0.09*	0.07	*0.01*
Latvia	9	**0.2**	*0.08*	0.01	*0.01*	8	**0.1**	*0.03*	0.01	*0.00*
Lithuania	309	**2.5**	*0.15*	0.29	*0.02*	356	**2.0**	*0.13*	0.22	*0.02*
Malta	45	**2.3**	*0.35*	0.23	*0.05*	27	**1.2**	*0.32*	0.11	*0.03*
*The Netherlands	2268	**2.8**	*0.06*	0.29	*0.01*	1471	**1.4**	*0.04*	0.15	*0.01*
Norway	470	**1.9**	*0.10*	0.19	*0.01*	317	**1.0**	*0.07*	0.10	*0.01*
Poland, Greater Poland	1	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
Poland, Kielce	1	**0.0**	*0.03*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
Poland, Lower Silesia	0	**-**	-	–	-	0	**-**	-	–	-
*Poland, Lublin	2	**0.0**	*0.02*	0.00	*0.00*	0	**-**	-	–	-
Poland, Podkarpackie	0	**-**	-	–	-	0	**-**	-	–	-
Portugal, Azores	25	**3.5**	*0.73*	0.41	*0.11*	28	**3.1**	*0.64*	0.37	*0.09*
Russian Federation, Arkhangelsk	0	**-**	-	–	-	0	**-**	-	–	-
Russian Federation, Chelyabinsk	0	**-**	-	–	-	0	**-**	-	–	-
*Russian Federation, Karelia	0	**-**	-	–	-	0	**-**	-	–	-
Russian Federation, Samara	0	**-**	-	–	-	0	**-**	-	–	-
Slovakia	243	**2.2**	*0.15*	0.22	*0.02*	266	**1.5**	*0.11*	0.16	*0.01*
Slovenia	174	**1.7**	*0.13*	0.15	*0.02*	137	**0.9**	*0.10*	0.08	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myelodysplastic syndromes (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	30	**1.9**	*0.38*	0.21	*0.07*	28	**1.4**	*0.33*	0.12	*0.05*
Spain, Asturias	55	**1.2**	*0.18*	0.13	*0.03*	41	**0.7**	*0.14*	0.08	*0.02*
Spain, Basque Country	372	**2.8**	*0.16*	0.28	*0.02*	261	**1.4**	*0.11*	0.15	*0.02*
Spain, Canary Islands	56	**0.8**	*0.12*	0.08	*0.02*	54	**0.7**	*0.10*	0.06	*0.01*
Spain, Castellón	75	**2.3**	*0.29*	0.21	*0.04*	54	**1.2**	*0.20*	0.11	*0.03*
Spain, Ciudad Real	66	**2.4**	*0.34*	0.20	*0.05*	41	**0.9**	*0.19*	0.08	*0.03*
Spain, Cuenca	45	**3.5**	*0.65*	0.31	*0.08*	45	**2.0**	*0.37*	0.18	*0.06*
Spain, Girona	139	**3.1**	*0.31*	0.23	*0.04*	87	**1.6**	*0.20*	0.14	*0.03*
Spain, Granada	66	**1.5**	*0.21*	0.15	*0.03*	51	**0.8**	*0.13*	0.10	*0.02*
Spain, La Rioja	66	**3.0**	*0.42*	0.27	*0.06*	36	**1.0**	*0.21*	0.07	*0.03*
Spain, Mallorca	52	**1.4**	*0.21*	0.12	*0.03*	57	**1.2**	*0.18*	0.09	*0.03*
Spain, Murcia	101	**2.5**	*0.26*	0.27	*0.04*	74	**1.4**	*0.18*	0.15	*0.03*
Spain, Navarra	47	**2.1**	*0.33*	0.19	*0.05*	25	**0.8**	*0.18*	0.08	*0.03*
Spain, Tarragona	93	**2.0**	*0.23*	0.19	*0.03*	82	**1.3**	*0.17*	0.13	*0.03*
Switzerland, Fribourg	30	**2.3**	*0.43*	0.24	*0.06*	32	**2.1**	*0.41*	0.28	*0.07*
Switzerland, Geneva	51	**2.2**	*0.33*	0.20	*0.05*	31	**1.0**	*0.21*	0.12	*0.03*
Switzerland, Graubünden and Glarus	33	**2.3**	*0.43*	0.23	*0.07*	24	**1.4**	*0.32*	0.17	*0.06*
Switzerland, Neuchâtel	20	**1.9**	*0.47*	0.22	*0.08*	10	**0.9**	*0.33*	0.11	*0.05*
Switzerland, St Gall–Appenzell	66	**2.3**	*0.32*	0.23	*0.05*	46	**1.5**	*0.29*	0.14	*0.03*
Switzerland, Ticino	48	**2.3**	*0.36*	0.29	*0.06*	36	**1.2**	*0.23*	0.16	*0.04*
Switzerland, Valais	43	**2.4**	*0.39*	0.25	*0.06*	32	**1.5**	*0.31*	0.18	*0.05*
Switzerland, Vaud	48	**1.4**	*0.21*	0.17	*0.04*	36	**0.9**	*0.17*	0.10	*0.02*
Switzerland, Zurich	205	**2.9**	*0.23*	0.26	*0.03*	130	**1.3**	*0.13*	0.12	*0.02*
Ukraine	224	**0.2**	*0.01*	0.02	*0.00*	195	**0.1**	*0.01*	0.01	*0.00*
UK	1173	**0.3**	*0.01*	0.03	*0.00*	991	**0.2**	*0.01*	0.02	*0.00*
UK, England	0	-	-	–	-	0	-	-	–	-
UK, England, East	0	-	-	–	-	0	-	-	–	-
UK, England, East Midlands	0	-	-	–	-	0	-	-	–	-
UK, England, London	0	-	-	–	-	0	-	-	–	-
UK, England, North East	0	-	-	–	-	0	-	-	–	-
UK, England, North West	0	-	-	–	-	0	-	-	–	-
UK, England, South West	0	-	-	–	-	0	-	-	–	-
UK, England, South East	0	-	-	–	-	0	-	-	–	-
UK, England, West Midlands	0	-	-	–	-	0	-	-	–	-
UK, England, Yorkshire and The Humber	0	-	-	–	-	0	-	-	–	-
UK, Northern Ireland	267	**3.1**	*0.20*	0.26	*0.03*	245	**2.0**	*0.15*	0.16	*0.02*
UK, Scotland	906	**3.1**	*0.11*	0.27	*0.02*	746	**1.8**	*0.08*	0.17	*0.01*
UK, Wales	0	-	-	–	-	0	-	-	–	-
Oceania										
Australia	3928	**3.6**	*0.06*	0.33	*0.01*	2560	**1.9**	*0.04*	0.18	*0.01*
Australia, Australian Capital Territory	37	**3.0**	*0.51*	0.28	*0.07*	28	**1.8**	*0.36*	0.19	*0.05*
Australia, New South Wales	1265	**3.4**	*0.10*	0.30	*0.01*	880	**1.9**	*0.08*	0.18	*0.01*
Australia, Northern Territory	5	**1.1**	*0.56*	0.06	*0.04*	0	-	-	–	-
Australia, Northern Territory: Non–Indigenous	3	**1.0**	*0.63*	0.02	*0.02*	0	-	-	–	-
Australia, Northern Territory: Indigenous	2	**2.2**	*1.70*	0.32	*0.26*	0	-	-	–	-
Australia, Queensland	779	**3.8**	*0.14*	0.37	*0.02*	458	**1.9**	*0.10*	0.18	*0.01*
Australia, South Australia	285	**3.1**	*0.20*	0.32	*0.03*	171	**1.5**	*0.14*	0.18	*0.02*
Australia, Tasmania	84	**3.1**	*0.35*	0.36	*0.06*	63	**1.7**	*0.26*	0.11	*0.03*
Australia, Victoria	1130	**4.1**	*0.13*	0.36	*0.02*	753	**2.2**	*0.10*	0.22	*0.01*
Australia, Western Australia	343	**3.4**	*0.19*	0.29	*0.03*	207	**1.6**	*0.12*	0.14	*0.02*
*France, New Caledonia	13	**2.7**	*0.76*	0.21	*0.09*	7	**1.2**	*0.48*	0.14	*0.07*
New Zealand	657	**3.3**	*0.13*	0.30	*0.02*	382	**1.5**	*0.09*	0.14	*0.01*
*New Zealand: Maori	32	**3.2**	*0.61*	0.25	*0.07*	16	**1.2**	*0.31*	0.09	*0.04*
*New Zealand: Pacific Islander	14	**3.4**	*1.00*	0.28	*0.11*	17	**2.9**	*0.70*	0.27	*0.10*
USA, Hawaii	221	**2.9**	*0.21*	0.26	*0.03*	140	**1.6**	*0.16*	0.15	*0.02*
*USA, Hawaii: White	52	**2.5**	*0.37*	0.19	*0.05*	34	**1.7**	*0.41*	0.09	*0.03*
*USA, Hawaii: Japanese	79	**3.2**	*0.43*	0.26	*0.07*	57	**1.9**	*0.34*	0.21	*0.05*
*USA, Hawaii: Chinese	22	**3.4**	*0.84*	0.31	*0.13*	6	**0.7**	*0.46*	0.04	*0.04*
*USA, Hawaii: Hawaiian	29	**4.0**	*0.75*	0.46	*0.12*	12	**1.3**	*0.40*	0.18	*0.08*
*USA, Hawaii: Filipino	29	**2.4**	*0.47*	0.21	*0.07*	17	**1.3**	*0.35*	0.11	*0.04*
*USA, Pacific Islands	11	**1.9**	*0.61*	0.18	*0.08*	12	**1.6**	*0.47*	0.20	*0.09*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloproliferative disorders

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	0	-	-	–	-	0	-	-	–	-
*Algeria, Batna	0	-	-	–	-	1	**0.1**	*0.06*	0.01	*0.01*
*Kenya, Nairobi	0	-	-	–	-	0	-	-	–	-
Seychelles	0	-	-	–	-	0	-	-	–	-
*South Africa, Eastern Cape	0	-	-	–	-	0	-	-	–	-
*Uganda, Kyadondo County	1	**0.0**	*0.01*	0.00	*0.00*	0	-	-	–	-
*Zimbabwe, Harare: African	0	-	-	–	-	0	-	-	–	-
Central and South America										
Argentina, Chaco	0	-	-	–	-	0	-	-	–	-
Argentina, Entre Riós Province	0	-	-	–	-	0	-	-	–	-
Argentina, Córdoba	38	**1.1**	*0.17*	0.14	*0.03*	35	**0.8**	*0.14*	0.08	*0.02*
Argentina, Mendoza	77	**1.6**	*0.19*	0.17	*0.02*	55	**1.0**	*0.14*	0.11	*0.02*
Argentina, Tierra del Fuego	0	-	-	–	-	0	-	-	–	-
Brazil, Aracaju	8	**0.8**	*0.28*	0.08	*0.05*	5	**0.4**	*0.18*	0.07	*0.03*
Brazil, Curitiba	7	**0.2**	*0.08*	0.02	*0.01*	5	**0.1**	*0.05*	0.01	*0.01*
Brazil, Florianópolis	4	**0.7**	*0.35*	0.09	*0.06*	9	**1.2**	*0.41*	0.13	*0.05*
*Brazil, Goiânia	6	**0.2**	*0.08*	0.01	*0.01*	6	**0.2**	*0.08*	0.03	*0.01*
Brazil, Jaú	7	**1.7**	*0.64*	0.21	*0.10*	6	**1.2**	*0.52*	0.11	*0.05*
Brazil, Poços de Caldas	2	**0.4**	*0.26*	–	-	7	**1.7**	*0.66*	0.24	*0.11*
*Chile, Region of Antofagasta	1	**0.2**	*0.17*	0.01	*0.01*	0	-	-	–	-
Chile, Bío Bío Province	15	**1.2**	*0.31*	0.07	*0.02*	9	**0.7**	*0.23*	0.07	*0.03*
Chile, Concepción	3	**0.2**	*0.10*	0.01	*0.01*	3	**0.2**	*0.11*	0.02	*0.01*
*Chile, Valdivia	4	**0.3**	*0.14*	0.01	*0.01*	12	**1.0**	*0.29*	0.11	*0.04*
Colombia, Cali	39	**0.7**	*0.12*	0.07	*0.02*	46	**0.7**	*0.10*	0.07	*0.01*
Colombia, Bucaramanga	3	**0.1**	*0.06*	0.01	*0.00*	3	**0.1**	*0.05*	0.01	*0.00*
*Colombia, Manizales	0	-	-	–	-	0	-	-	–	-
Colombia, Pasto	3	**0.3**	*0.19*	0.03	*0.02*	8	**0.6**	*0.22*	0.06	*0.03*
Costa Rica	2	**0.0**	*0.01*	0.00	*0.00*	0	-	-	–	-
Ecuador, Cuenca	0	-	-	–	-	1	**0.1**	*0.09*	0.01	*0.01*
Ecuador, Guayaquil	4	**0.1**	*0.04*	0.01	*0.01*	9	**0.2**	*0.05*	0.01	*0.01*
*Ecuador, Loja	4	**1.7**	*0.97*	0.23	*0.15*	7	**2.4**	*0.91*	0.17	*0.08*
*Ecuador, Manabí	2	**0.1**	*0.04*	0.00	*0.00*	2	**0.1**	*0.05*	0.01	*0.01*
Ecuador, Quito	9	**0.3**	*0.10*	0.03	*0.01*	9	**0.2**	*0.07*	0.02	*0.01*
*France, Martinique	26	**2.0**	*0.42*	0.21	*0.05*	21	**1.0**	*0.25*	0.09	*0.03*
*French Guiana	5	**1.0**	*0.46*	0.11	*0.05*	6	**1.1**	*0.43*	0.07	*0.03*
*Jamaica, Kingston and St Andrew	0	-	-	–	-	0	-	-	–	-
*Peru, Lima	50	**0.4**	*0.06*	0.03	*0.01*	61	**0.4**	*0.06*	0.04	*0.01*
USA, Puerto Rico	110	**0.8**	*0.08*	0.09	*0.01*	138	**0.8**	*0.08*	0.09	*0.01*
Uruguay	69	**0.6**	*0.08*	0.07	*0.01*	85	**0.5**	*0.06*	0.05	*0.01*
North America										
*Canada, Alberta	367	**2.8**	*0.15*	0.33	*0.02*	402	**2.7**	*0.15*	0.31	*0.02*
Canada, British Columbia	466	**2.2**	*0.11*	0.25	*0.02*	507	**2.1**	*0.11*	0.24	*0.01*
Canada, Manitoba	116	**2.2**	*0.22*	0.26	*0.03*	135	**2.2**	*0.23*	0.23	*0.03*
*Canada, New Brunswick	45	**1.3**	*0.21*	0.18	*0.03*	56	**1.5**	*0.22*	0.15	*0.03*
*Canada, Newfoundland and Labrador	26	**1.2**	*0.26*	0.12	*0.03*	18	**0.7**	*0.18*	0.09	*0.03*
*Canada, Northwest Territories	2	**1.8**	*1.24*	0.22	*0.16*	1	**0.8**	*0.76*	0.06	*0.06*
*Canada, Nova Scotia	46	**1.1**	*0.17*	0.10	*0.02*	34	**0.7**	*0.13*	0.09	*0.02*
*Canada, Nunavut	0	-	-	–	-	0	-	-	–	-
*Canada, Ontario	609	**1.1**	*0.05*	0.13	*0.01*	584	**0.9**	*0.04*	0.10	*0.01*
*Canada, Prince Edward Island	11	**1.6**	*0.50*	0.18	*0.07*	11	**1.3**	*0.43*	0.17	*0.07*
Canada, Saskatchewan	86	**1.9**	*0.22*	0.22	*0.03*	106	**1.9**	*0.21*	0.20	*0.03*
*Canada, Yukon	0	-	-	–	-	0	-	-	–	-
USA	24506	**2.1**	*0.01*	0.23	*0.00*	24795	**1.8**	*0.01*	0.19	*0.00*
USA: White	21019	**2.1**	*0.02*	0.23	*0.00*	20952	**1.8**	*0.01*	0.19	*0.00*
USA: Black	2094	**1.9**	*0.04*	0.22	*0.01*	2525	**1.8**	*0.04*	0.19	*0.00*
USA, NPCR	23228	**2.1**	*0.01*	0.23	*0.00*	23402	**1.8**	*0.01*	0.19	*0.00*
USA, NPCR: White	19930	**2.1**	*0.02*	0.23	*0.00*	19742	**1.8**	*0.01*	0.19	*0.00*
USA, NPCR: Black	2064	**1.9**	*0.04*	0.22	*0.01*	2485	**1.8**	*0.04*	0.19	*0.00*
USA, NPCR: Asian and Pacific Islander	652	**1.5**	*0.06*	0.16	*0.01*	573	**1.0**	*0.05*	0.11	*0.01*
USA, NPCR: American Indian/Alaska Natives	90	**1.0**	*0.11*	0.12	*0.02*	99	**1.0**	*0.10*	0.10	*0.01*
USA, SEER (18 registries)	6239	**2.0**	*0.03*	0.22	*0.00*	6265	**1.7**	*0.02*	0.18	*0.00*
*USA, SEER (18 registries): White	5002	**2.0**	*0.03*	0.22	*0.00*	5003	**1.7**	*0.03*	0.18	*0.00*
*USA, SEER (18 registries): Non−Hispanic White	4524	**2.1**	*0.03*	0.24	*0.00*	4551	**1.8**	*0.03*	0.20	*0.00*
*USA, SEER (18 registries): Hispanic White	478	**1.3**	*0.06*	0.15	*0.01*	452	**1.1**	*0.05*	0.12	*0.01*
*USA, SEER (18 registries): Black	584	**2.1**	*0.09*	0.23	*0.01*	676	**1.8**	*0.07*	0.20	*0.01*
*USA, SEER (18 registries): Asian and Pacific Islander	449	**1.6**	*0.08*	0.18	*0.01*	412	**1.2**	*0.06*	0.13	*0.01*
USA, SEER (9 registries)	2411	**2.3**	*0.05*	0.25	*0.01*	2622	**2.0**	*0.04*	0.22	*0.01*
*USA, SEER (9 registries): White	1888	**2.2**	*0.05*	0.24	*0.01*	2055	**2.0**	*0.05*	0.21	*0.01*
*USA, SEER (9 registries): Black	206	**2.3**	*0.16*	0.26	*0.02*	278	**2.3**	*0.14*	0.24	*0.02*
USA, Alabama	292	**1.7**	*0.11*	0.18	*0.01*	260	**1.4**	*0.10*	0.14	*0.01*
USA, Alabama: White	239	**1.8**	*0.12*	0.19	*0.01*	200	**1.5**	*0.12*	0.15	*0.01*
USA, Alabama: Black	51	**1.5**	*0.22*	0.17	*0.03*	55	**1.3**	*0.19*	0.13	*0.02*
USA, Alaska	34	**1.5**	*0.27*	0.20	*0.04*	42	**1.9**	*0.31*	0.22	*0.04*
USA, Alaska: Alaska Natives	3	**1.0**	*0.61*	0.09	*0.07*	9	**3.0**	*1.03*	0.42	*0.16*
USA, Arizona	427	**1.8**	*0.09*	0.20	*0.01*	338	**1.1**	*0.07*	0.12	*0.01*
USA, Arizona: White	394	**1.8**	*0.10*	0.20	*0.01*	311	**1.1**	*0.07*	0.12	*0.01*
USA, Arizona: Black	11	**1.4**	*0.44*	0.16	*0.06*	6	**0.8**	*0.32*	0.05	*0.03*
USA, Arizona: American Indian	12	**1.4**	*0.42*	0.14	*0.06*	12	**1.2**	*0.36*	0.11	*0.04*
USA, Arkansas	192	**1.8**	*0.14*	0.18	*0.02*	152	**1.2**	*0.11*	0.14	*0.01*
USA, Arkansas: White	174	**1.8**	*0.15*	0.19	*0.02*	129	**1.2**	*0.12*	0.14	*0.01*
USA, Arkansas: Black	13	**1.1**	*0.30*	0.07	*0.02*	15	**1.0**	*0.27*	0.11	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloproliferative disorders (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	2252	**1.7**	*0.04*	0.19	*0.01*	2182	**1.4**	*0.03*	0.15	*0.00*
USA, California: White	1763	**1.7**	*0.04*	0.19	*0.01*	1723	**1.4**	*0.04*	0.16	*0.01*
USA, California: Black	144	**1.9**	*0.16*	0.21	*0.02*	145	**1.6**	*0.13*	0.18	*0.02*
USA, California: American Indian	8	**0.5**	*0.17*	0.05	*0.02*	11	**0.5**	*0.15*	0.03	*0.02*
USA, California, Los Angeles County	555	**1.7**	*0.07*	0.19	*0.01*	539	**1.3**	*0.06*	0.15	*0.01*
*USA, California, Los Angeles County: White	391	**1.6**	*0.09*	0.18	*0.01*	384	**1.3**	*0.07*	0.15	*0.01*
*USA, California, Los Angeles County: Non−Hispanic White	279	**1.9**	*0.12*	0.22	*0.02*	281	**1.7**	*0.12*	0.19	*0.02*
*USA, California, Los Angeles County: Hispanic White	112	**1.2**	*0.11*	0.12	*0.02*	103	**0.9**	*0.09*	0.10	*0.01*
*USA, California, Los Angeles County: Black	64	**2.1**	*0.27*	0.25	*0.04*	72	**1.8**	*0.22*	0.21	*0.03*
*USA, California, Los Angeles County: Chinese	13	**0.8**	*0.24*	0.09	*0.03*	8	**0.5**	*0.21*	0.05	*0.02*
*USA, California, Los Angeles County: Filipino	32	**2.8**	*0.50*	0.33	*0.07*	29	**1.7**	*0.36*	0.18	*0.04*
*USA, California, Los Angeles County: Korean	4	**0.6**	*0.29*	0.08	*0.04*	6	**0.5**	*0.20*	0.02	*0.02*
USA, California, San Francisco Bay Area	342	**2.0**	*0.12*	0.22	*0.02*	373	**1.9**	*0.11*	0.22	*0.02*
*USA, California, San Francisco Bay Area: White	223	**1.9**	*0.14*	0.20	*0.02*	258	**2.0**	*0.14*	0.23	*0.02*
*USA, California, San Francisco Bay Area: Non−Hispanic White	199	**2.0**	*0.15*	0.21	*0.02*	220	**2.0**	*0.16*	0.23	*0.02*
*USA, California, San Francisco Bay Area: Hispanic White	24	**1.4**	*0.29*	0.16	*0.04*	38	**1.8**	*0.31*	0.23	*0.05*
*USA, California, San Francisco Bay Area: Black	25	**1.9**	*0.39*	0.21	*0.06*	33	**2.1**	*0.38*	0.21	*0.05*
*USA, California, San Francisco Bay Area: Chinese	50	**2.5**	*0.40*	0.26	*0.05*	31	**1.2**	*0.23*	0.16	*0.04*
*USA, California, San Francisco Bay Area: Filipino	16	**1.9**	*0.49*	0.24	*0.06*	19	**1.6**	*0.37*	0.18	*0.05*
*USA, California, San Francisco Bay Area: Japanese	3	**1.0**	*0.69*	0.11	*0.11*	6	**1.9**	*0.87*	0.26	*0.14*
USA, Colorado	317	**1.8**	*0.10*	0.22	*0.02*	320	**1.6**	*0.09*	0.19	*0.01*
USA, Colorado: White	291	**1.8**	*0.11*	0.22	*0.02*	298	**1.6**	*0.10*	0.19	*0.01*
USA, Colorado: Black	9	**1.7**	*0.58*	0.22	*0.09*	5	**0.8**	*0.37*	0.08	*0.04*
USA, Connecticut	321	**2.2**	*0.13*	0.26	*0.02*	348	**1.9**	*0.11*	0.22	*0.02*
*USA, Connecticut: White	284	**2.1**	*0.13*	0.25	*0.02*	308	**1.8**	*0.12*	0.21	*0.02*
*USA, Connecticut: Black	15	**1.6**	*0.42*	0.23	*0.07*	21	**1.5**	*0.33*	0.17	*0.05*
USA, Delaware	57	**1.6**	*0.22*	0.20	*0.03*	70	**1.4**	*0.18*	0.18	*0.03*
USA, Delaware: White	50	**1.7**	*0.25*	0.20	*0.03*	61	**1.5**	*0.21*	0.20	*0.03*
USA, Delaware: Black	5	**1.1**	*0.48*	0.18	*0.08*	9	**1.1**	*0.37*	0.09	*0.04*
USA, Florida	1898	**2.4**	*0.06*	0.25	*0.01*	1942	**2.0**	*0.05*	0.21	*0.01*
USA, Florida: White	1664	**2.4**	*0.07*	0.25	*0.01*	1680	**1.9**	*0.06*	0.20	*0.01*
USA, Florida: Black	174	**2.1**	*0.16*	0.23	*0.02*	210	**2.1**	*0.15*	0.22	*0.02*
USA, Georgia	670	**2.2**	*0.08*	0.24	*0.01*	638	**1.7**	*0.07*	0.18	*0.01*
USA, Georgia: White	482	**2.1**	*0.10*	0.23	*0.01*	423	**1.6**	*0.08*	0.17	*0.01*
USA, Georgia: Black	163	**2.2**	*0.18*	0.26	*0.03*	204	**2.1**	*0.15*	0.21	*0.02*
USA, Georgia, Atlanta	225	**2.4**	*0.16*	0.26	*0.02*	246	**2.1**	*0.14*	0.22	*0.02*
*USA, Georgia, Atlanta: White	122	**2.0**	*0.19*	0.21	*0.02*	119	**1.7**	*0.17*	0.17	*0.02*
*USA, Georgia, Atlanta: Black	89	**2.9**	*0.32*	0.35	*0.05*	120	**2.8**	*0.26*	0.29	*0.04*
USA, Idaho	145	**2.4**	*0.21*	0.27	*0.03*	146	**2.2**	*0.20*	0.27	*0.03*
USA, Illinois	857	**1.8**	*0.07*	0.20	*0.01*	874	**1.5**	*0.06*	0.16	*0.01*
USA, Illinois: White	730	**1.9**	*0.07*	0.21	*0.01*	737	**1.5**	*0.06*	0.16	*0.01*
USA, Illinois: Black	89	**1.7**	*0.18*	0.18	*0.02*	102	**1.5**	*0.15*	0.14	*0.02*
USA, Indiana	348	**1.4**	*0.08*	0.17	*0.01*	454	**1.5**	*0.08*	0.17	*0.01*
USA, Indiana: White	320	**1.4**	*0.08*	0.17	*0.01*	410	**1.5**	*0.08*	0.16	*0.01*
USA, Indiana: Black	17	**1.1**	*0.27*	0.13	*0.04*	27	**1.4**	*0.27*	0.15	*0.04*
USA, Iowa	275	**2.2**	*0.14*	0.24	*0.02*	349	**2.1**	*0.14*	0.21	*0.02*
USA, Kentucky	379	**2.3**	*0.12*	0.26	*0.02*	379	**1.9**	*0.11*	0.21	*0.01*
USA, Louisiana	377	**2.4**	*0.13*	0.26	*0.02*	341	**1.8**	*0.10*	0.20	*0.01*
USA, Louisiana: White	292	**2.5**	*0.16*	0.28	*0.02*	253	**1.9**	*0.13*	0.21	*0.02*
USA, Louisiana: Black	76	**1.9**	*0.22*	0.21	*0.03*	86	**1.7**	*0.19*	0.19	*0.03*
USA, Louisiana, New Orleans	55	**1.9**	*0.26*	0.20	*0.04*	53	**1.5**	*0.23*	0.16	*0.03*
*USA, Louisiana, New Orleans: White	39	**2.0**	*0.34*	0.22	*0.05*	33	**1.6**	*0.33*	0.16	*0.04*
*USA, Louisiana, New Orleans: Black	14	**1.5**	*0.42*	0.17	*0.05*	20	**1.6**	*0.37*	0.18	*0.05*
USA, Maine	142	**2.4**	*0.22*	0.24	*0.03*	159	**2.1**	*0.19*	0.23	*0.03*
USA, Maryland	304	**1.5**	*0.09*	0.16	*0.01*	283	**1.0**	*0.07*	0.10	*0.01*
USA, Maryland: White	217	**1.4**	*0.10*	0.16	*0.01*	194	**0.9**	*0.08*	0.09	*0.01*
USA, Maryland: Black	76	**1.6**	*0.19*	0.18	*0.03*	79	**1.2**	*0.14*	0.12	*0.02*
USA, Massachusetts	481	**1.8**	*0.09*	0.19	*0.01*	500	**1.6**	*0.08*	0.17	*0.01*
USA, Massachusetts: White	447	**1.9**	*0.10*	0.19	*0.01*	459	**1.6**	*0.09*	0.17	*0.01*
USA, Massachusetts: Black	12	**1.0**	*0.28*	0.14	*0.05*	16	**1.0**	*0.25*	0.11	*0.03*
USA, Michigan	716	**1.8**	*0.07*	0.19	*0.01*	718	**1.5**	*0.06*	0.15	*0.01*
USA, Michigan: White	637	**1.8**	*0.08*	0.19	*0.01*	620	**1.5**	*0.07*	0.16	*0.01*
USA, Michigan: Black	59	**1.5**	*0.20*	0.14	*0.02*	79	**1.4**	*0.16*	0.14	*0.02*
USA, Michigan, Detroit	340	**2.3**	*0.13*	0.26	*0.02*	351	**1.8**	*0.11*	0.19	*0.01*
*USA, Michigan, Detroit: White	268	**2.3**	*0.15*	0.26	*0.02*	264	**1.8**	*0.14*	0.18	*0.02*
*USA, Michigan, Detroit: Black	55	**2.0**	*0.28*	0.22	*0.04*	72	**1.7**	*0.22*	0.18	*0.03*
USA, Minnesota	510	**2.4**	*0.11*	0.27	*0.02*	531	**2.0**	*0.10*	0.22	*0.01*
USA, Mississippi	180	**1.8**	*0.14*	0.20	*0.02*	133	**1.1**	*0.11*	0.11	*0.01*
USA, Missouri	396	**1.7**	*0.09*	0.18	*0.01*	404	**1.4**	*0.08*	0.15	*0.01*
USA, Missouri: White	342	**1.6**	*0.09*	0.17	*0.01*	344	**1.3**	*0.08*	0.15	*0.01*
USA, Missouri: Black	37	**2.0**	*0.34*	0.24	*0.05*	47	**1.9**	*0.29*	0.22	*0.04*
USA, Montana	153	**3.6**	*0.31*	0.38	*0.04*	142	**3.1**	*0.29*	0.35	*0.04*
USA, Nebraska	148	**2.1**	*0.18*	0.24	*0.03*	152	**1.8**	*0.17*	0.20	*0.02*
USA, Nebraska: White	136	**2.0**	*0.19*	0.23	*0.03*	139	**1.8**	*0.17*	0.19	*0.02*
USA, Nebraska: Black	6	**2.5**	*1.05*	0.21	*0.11*	4	**1.3**	*0.70*	0.04	*0.03*
USA, Nevada	98	**0.9**	*0.09*	0.10	*0.01*	104	**0.9**	*0.10*	0.10	*0.01*
USA, Nevada: White	82	**0.9**	*0.10*	0.10	*0.01*	81	**0.9**	*0.11*	0.10	*0.01*
USA, Nevada: Black	5	**0.8**	*0.36*	0.08	*0.04*	3	**0.4**	*0.21*	0.05	*0.04*
USA, New Hampshire	142	**2.7**	*0.24*	0.28	*0.03*	118	**1.9**	*0.20*	0.22	*0.03*
USA, New Jersey	714	**2.2**	*0.09*	0.24	*0.01*	716	**1.7**	*0.07*	0.18	*0.01*
USA, New Jersey: White	574	**2.1**	*0.10*	0.23	*0.01*	582	**1.7**	*0.08*	0.18	*0.01*
USA, New Jersey: Black	87	**2.5**	*0.27*	0.26	*0.03*	95	**1.9**	*0.20*	0.20	*0.03*
USA, New Mexico	160	**2.1**	*0.18*	0.24	*0.02*	152	**1.7**	*0.15*	0.18	*0.02*
*USA, New Mexico: White	139	**2.1**	*0.19*	0.24	*0.02*	133	**1.6**	*0.16*	0.17	*0.02*
*USA, New Mexico: Hispanic White	43	**1.7**	*0.26*	0.19	*0.04*	36	**1.2**	*0.21*	0.13	*0.03*
*USA, New Mexico: Non−Hispanic White	96	**2.3**	*0.28*	0.27	*0.03*	97	**2.0**	*0.25*	0.20	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloproliferative disorders (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	2310	**3.2**	*0.07*	0.35	*0.01*	2513	**2.7**	*0.06*	0.28	*0.01*
USA, New York State: White	1903	**3.4**	*0.08*	0.36	*0.01*	2066	**2.8**	*0.07*	0.29	*0.01*
USA, New York State: Black	250	**2.6**	*0.17*	0.31	*0.02*	318	**2.4**	*0.14*	0.25	*0.02*
USA, North Carolina	712	**2.1**	*0.08*	0.23	*0.01*	740	**1.8**	*0.07*	0.20	*0.01*
USA, North Carolina: White	596	**2.2**	*0.09*	0.24	*0.01*	579	**1.8**	*0.08*	0.20	*0.01*
USA, North Carolina: Black	96	**1.7**	*0.17*	0.21	*0.03*	148	**1.9**	*0.16*	0.21	*0.02*
USA, North Dakota	71	**2.6**	*0.33*	0.31	*0.05*	75	**2.2**	*0.29*	0.28	*0.04*
USA, Ohio	569	**1.3**	*0.06*	0.14	*0.01*	644	**1.2**	*0.05*	0.13	*0.01*
USA, Ohio: White	497	**1.2**	*0.06*	0.14	*0.01*	543	**1.1**	*0.05*	0.12	*0.01*
USA, Ohio: Black	60	**1.5**	*0.19*	0.16	*0.03*	84	**1.6**	*0.18*	0.18	*0.02*
USA, Oklahoma	314	**2.4**	*0.14*	0.26	*0.02*	313	**2.2**	*0.14*	0.23	*0.02*
USA, Oklahoma: White	243	**2.1**	*0.15*	0.23	*0.02*	251	**2.1**	*0.15*	0.21	*0.02*
USA, Oklahoma: Black	23	**3.2**	*0.67*	0.47	*0.11*	24	**2.7**	*0.57*	0.32	*0.08*
USA, Oregon	235	**1.5**	*0.10*	0.17	*0.01*	252	**1.3**	*0.09*	0.16	*0.01*
USA, Oregon: White	217	**1.4**	*0.10*	0.16	*0.01*	235	**1.3**	*0.10*	0.15	*0.01*
USA, Oregon: Black	3	**1.2**	*0.69*	0.14	*0.08*	3	**1.2**	*0.70*	0.08	*0.06*
USA, Pennsylvania	1367	**2.6**	*0.08*	0.28	*0.01*	1514	**2.2**	*0.07*	0.25	*0.01*
USA, Pennsylvania: White	1191	**2.5**	*0.08*	0.27	*0.01*	1274	**2.1**	*0.07*	0.23	*0.01*
USA, Pennsylvania: Black	93	**2.4**	*0.25*	0.28	*0.04*	128	**2.3**	*0.22*	0.26	*0.03*
USA, Rhode Island	74	**1.9**	*0.23*	0.25	*0.04*	73	**1.4**	*0.19*	0.17	*0.03*
USA, Rhode Island: White	64	**1.7**	*0.23*	0.23	*0.04*	70	**1.4**	*0.21*	0.17	*0.03*
USA, Rhode Island: Black	7	**3.6**	*1.42*	0.59	*0.28*	2	**1.0**	*0.77*	0.14	*0.11*
USA, South Carolina	384	**2.2**	*0.12*	0.24	*0.02*	386	**1.9**	*0.11*	0.21	*0.01*
USA, South Carolina: White	319	**2.5**	*0.15*	0.26	*0.02*	313	**2.0**	*0.13*	0.22	*0.02*
USA, South Carolina: Black	58	**1.6**	*0.21*	0.19	*0.03*	65	**1.4**	*0.18*	0.16	*0.02*
USA, South Dakota	63	**2.0**	*0.27*	0.24	*0.04*	69	**1.6**	*0.24*	0.16	*0.03*
USA, Tennessee	501	**2.3**	*0.11*	0.23	*0.01*	411	**1.5**	*0.08*	0.16	*0.01*
USA, Tennessee: White	434	**2.3**	*0.12*	0.23	*0.01*	360	**1.6**	*0.09*	0.16	*0.01*
USA, Tennessee: Black	62	**2.3**	*0.29*	0.21	*0.03*	47	**1.3**	*0.20*	0.15	*0.03*
USA, Texas	2580	**3.3**	*0.07*	0.36	*0.01*	2406	**2.6**	*0.06*	0.28	*0.01*
USA, Texas: White	2322	**3.5**	*0.07*	0.37	*0.01*	2067	**2.6**	*0.06*	0.28	*0.01*
USA, Texas: Black	191	**2.5**	*0.18*	0.29	*0.03*	293	**3.0**	*0.18*	0.33	*0.02*
USA, Utah	124	**1.6**	*0.14*	0.18	*0.02*	96	**1.0**	*0.11*	0.12	*0.02*
USA, Vermont	40	**1.5**	*0.24*	0.19	*0.04*	44	**1.3**	*0.22*	0.15	*0.03*
USA, Virginia	341	**1.2**	*0.07*	0.13	*0.01*	262	**0.7**	*0.05*	0.08	*0.01*
USA, Virginia: White	273	**1.2**	*0.07*	0.13	*0.01*	207	**0.7**	*0.06*	0.08	*0.01*
USA, Virginia: Black	61	**1.3**	*0.17*	0.15	*0.02*	47	**0.7**	*0.11*	0.09	*0.02*
USA, Washington State	616	**2.4**	*0.10*	0.27	*0.01*	729	**2.5**	*0.10*	0.28	*0.01*
USA, Washington, Seattle	501	**2.8**	*0.13*	0.31	*0.02*	593	**3.0**	*0.13*	0.33	*0.02*
USA, West Virginia	132	**1.6**	*0.15*	0.17	*0.02*	106	**1.1**	*0.13*	0.13	*0.02*
USA, Wisconsin	632	**2.6**	*0.11*	0.29	*0.02*	697	**2.5**	*0.11*	0.28	*0.01*
USA, Wisconsin: White	596	**2.6**	*0.11*	0.29	*0.02*	658	**2.5**	*0.11*	0.28	*0.02*
USA, Wisconsin: Black	20	**2.6**	*0.61*	0.27	*0.09*	18	**1.8**	*0.44*	0.18	*0.06*
USA, Wyoming	38	**1.8**	*0.29*	0.24	*0.05*	42	**1.7**	*0.28*	0.17	*0.03*
Asia										
Bahrain: Bahraini	3	**0.3**	*0.18*	0.04	*0.03*	1	**0.1**	*0.09*	–	-
Brunei Darussalam	0	**-**	-	–	-	0	**-**	-	–	-
China, Anshan City	10	**0.3**	*0.13*	0.02	*0.01*	15	**0.2**	*0.06*	0.03	*0.01*
China, Beijing	144	**0.4**	*0.04*	0.05	*0.01*	141	**0.4**	*0.04*	0.05	*0.00*
China, Benxi	0	**-**	-	–	-	0	**-**	-	–	-
China, Cixian County	0	**-**	-	–	-	0	**-**	-	–	-
China, Guangzhou	7	**0.1**	*0.02*	0.00	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
China, Guanyun	2	**0.1**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
China, Haimen County	9	**0.2**	*0.07*	0.03	*0.01*	12	**0.3**	*0.09*	0.03	*0.01*
China, Hangzhou City	13	**0.1**	*0.01*	0.01	*0.00*	10	**0.0**	*0.01*	0.00	*0.00*
China, Harbin City, Nangang District	0	**-**	-	–	-	0	**-**	-	–	-
China, Hefei	5	**0.2**	*0.07*	0.02	*0.01*	4	**0.1**	*0.05*	0.01	*0.01*
China, Hengdong	2	**0.1**	*0.10*	0.01	*0.01*	1	**0.0**	*0.05*	0.00	*0.00*
China, Hong Kong	0	**-**	-	–	-	0	**-**	-	–	-
*China, Huaiyin District, Huai'an	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiangmen	0	**-**	-	–	-	0	**-**	-	–	-
China, Jianhu County	1	**0.0**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
China, Jiashan County	0	**-**	-	–	-	0	**-**	-	–	-
China, Jiaxing City	1	**0.0**	*0.05*	0.01	*0.01*	0	**-**	-	–	-
China, Lianyungang	3	**0.1**	*0.06*	0.02	*0.01*	1	**0.0**	*0.03*	0.00	*0.00*
China, Linzhou County	4	**0.1**	*0.06*	0.01	*0.00*	1	**0.0**	*0.04*	0.01	*0.01*
China, Liuzhou	14	**0.6**	*0.16*	0.06	*0.02*	13	**0.5**	*0.14*	0.05	*0.02*
China, Maanshan	3	**0.1**	*0.08*	0.02	*0.01*	1	**0.1**	*0.06*	0.01	*0.01*
China, Qidong County	1	**0.1**	*0.05*	0.00	*0.00*	2	**0.1**	*0.05*	0.01	*0.01*
China, Shanghai City	66	**0.2**	*0.03*	0.02	*0.00*	53	**0.1**	*0.02*	0.02	*0.00*
China, Shenyang	1	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
*China, Shexian County	1	**0.2**	*0.16*	0.01	*0.01*	0	**-**	-	–	-
China, Sheyang	0	**-**	-	–	-	0	**-**	-	–	-
China, Tongling City	3	**0.2**	*0.13*	0.02	*0.01*	2	**0.3**	*0.25*	0.02	*0.01*
China, Wuhan City	0	**-**	-	–	-	2	**0.0**	*0.03*	0.00	*0.00*
China, Wuxi	1	**0.0**	*0.01*	0.00	*0.00*	2	**0.0**	*0.02*	0.00	*0.00*
China, Xianju	0	**-**	-	–	-	0	**-**	-	–	-
China, Xiping	0	**-**	-	–	-	1	**0.1**	*0.08*	0.01	*0.01*
China, Yanshi	1	**0.1**	*0.11*	0.01	*0.01*	0	**-**	-	–	-
China, Yanting County	0	**-**	-	–	-	0	**-**	-	–	-
China, Yueyanglou	0	**-**	-	–	-	0	**-**	-	–	-
China, Zhongshan City	16	**0.6**	*0.16*	0.08	*0.02*	22	**0.8**	*0.20*	0.09	*0.02*
China, Zhuhai	9	**0.6**	*0.22*	0.05	*0.02*	2	**0.2**	*0.19*	0.01	*0.01*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloproliferative disorders (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	0	-	-	–	-	0	-	-	–	-
*India, Bangalore	9	**0.1**	*0.02*	0.01	*0.00*	2	**0.0**	*0.01*	0.00	*0.00*
*India; Barshi, Paranda, and Bhum	0	-	-	–	-	0	-	-	–	-
*India, Bhopal	0	-	-	–	-	0	-	-	–	-
*India, Cachar	0	-	-	–	-	0	-	-	–	-
*India, Chennai	0	-	-	–	-	0	-	-	–	-
*India, Dindigul, Ambilikkai	0	-	-	–	-	0	-	-	–	-
*India, Kamrup Urban District	0	-	-	–	-	0	-	-	–	-
*India, Kollam	8	**0.1**	*0.04*	0.01	*0.01*	3	**0.0**	*0.02*	0.01	*0.00*
*India, Mizoram	0	-	-	–	-	0	-	-	–	-
*India, Mumbai	10	**0.0**	*0.01*	0.00	*0.00*	12	**0.0**	*0.01*	0.00	*0.00*
*India, Poona	0	-	-	–	-	0	-	-	–	-
*India, Sikkim State	0	-	-	–	-	0	-	-	–	-
*India, Tripura	0	-	-	–	-	0	-	-	–	-
*India, Trivandrum	3	**0.1**	*0.06*	0.01	*0.01*	4	**0.1**	*0.06*	0.02	*0.01*
*India, Wardha	0	-	-	–	-	0	-	-	–	-
Iran (Islamic Republic of), Golestan Province	7	**0.2**	*0.09*	0.02	*0.01*	9	**0.4**	*0.12*	0.04	*0.02*
Israel	380	**1.6**	*0.09*	0.19	*0.01*	338	**1.2**	*0.07*	0.12	*0.01*
*Israel: Jews	317	**1.6**	*0.09*	0.18	*0.01*	289	**1.2**	*0.08*	0.12	*0.01*
*Israel: Non–Jews, Arab	45	**1.8**	*0.28*	0.22	*0.04*	37	**1.4**	*0.23*	0.15	*0.03*
*Israel: Non–Jews, Other	18	**2.2**	*0.53*	0.26	*0.07*	12	**1.1**	*0.33*	0.09	*0.03*
Japan, Aichi Prefecture	160	**0.4**	*0.04*	0.05	*0.00*	114	**0.2**	*0.03*	0.03	*0.00*
Japan, Fukui Prefecture	23	**0.4**	*0.11*	0.05	*0.01*	27	**0.5**	*0.11*	0.06	*0.02*
Japan, Hiroshima Prefecture	100	**0.7**	*0.09*	0.07	*0.01*	78	**0.4**	*0.07*	0.04	*0.01*
Japan, Miyagi Prefecture	47	**0.6**	*0.10*	0.07	*0.01*	38	**0.4**	*0.08*	0.05	*0.01*
Japan, Nagasaki Prefecture	64	**0.9**	*0.13*	0.09	*0.01*	60	**0.6**	*0.10*	0.07	*0.01*
Japan, Niigata Prefecture	41	**0.3**	*0.05*	0.03	*0.01*	48	**0.3**	*0.06*	0.02	*0.01*
Japan, Osaka Prefecture	230	**0.5**	*0.03*	0.06	*0.00*	209	**0.4**	*0.03*	0.04	*0.00*
Japan, Tochigi Prefecture	61	**0.6**	*0.09*	0.07	*0.01*	61	**0.6**	*0.09*	0.06	*0.01*
Japan, Yamagata Prefecture	25	**0.3**	*0.08*	0.04	*0.01*	29	**0.4**	*0.11*	0.04	*0.01*
*Jordan: Jordanians	38	**0.4**	*0.07*	0.04	*0.01*	33	**0.4**	*0.07*	0.04	*0.01*
Republic of Korea	2056	**1.3**	*0.03*	0.14	*0.00*	1841	**1.0**	*0.03*	0.12	*0.00*
Republic of Korea, Busan	97	**0.9**	*0.10*	0.09	*0.01*	99	**0.8**	*0.09*	0.09	*0.01*
Republic of Korea, Daegu	94	**1.2**	*0.14*	0.15	*0.02*	94	**1.0**	*0.11*	0.12	*0.01*
Republic of Korea, Daejeon	49	**1.2**	*0.17*	0.13	*0.02*	43	**0.8**	*0.13*	0.10	*0.02*
Republic of Korea, Gwangju	85	**2.1**	*0.23*	0.24	*0.03*	51	**1.1**	*0.15*	0.12	*0.02*
Republic of Korea, Incheon	136	**1.7**	*0.15*	0.18	*0.02*	131	**1.5**	*0.14*	0.17	*0.02*
Republic of Korea, Jejudo	21	**1.1**	*0.24*	0.09	*0.03*	30	**1.4**	*0.28*	0.16	*0.03*
Republic of Korea, Seoul	408	**1.3**	*0.07*	0.15	*0.01*	376	**1.1**	*0.06*	0.12	*0.01*
Republic of Korea, Ulsan	31	**1.0**	*0.19*	0.11	*0.03*	30	**0.8**	*0.15*	0.09	*0.02*
Kuwait	11	**0.2**	*0.08*	0.02	*0.01*	8	**0.2**	*0.09*	0.04	*0.02*
Kuwait: Kuwaitis	5	**0.3**	*0.15*	0.04	*0.02*	7	**0.4**	*0.15*	0.06	*0.03*
Kuwait: Non–Kuwaitis	6	**0.1**	*0.04*	0.01	*0.00*	1	**0.0**	*0.01*	0.00	*0.00*
*Malaysia, Penang	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Chinese	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Malay	0	-	-	–	-	0	-	-	–	-
*Malaysia, Penang: Indian	0	-	-	–	-	0	-	-	–	-
*Philippines, Manila	88	**0.6**	*0.07*	0.04	*0.01*	77	**0.5**	*0.06*	0.04	*0.01*
*Philippines, Rizal	12	**0.1**	*0.03*	0.01	*0.00*	16	**0.1**	*0.03*	0.01	*0.00*
Qatar: Qatari	3	**0.9**	*0.55*	0.09	*0.06*	1	**0.1**	*0.15*	0.01	*0.01*
*Saudi Arabia, Riyadh: Saudi	33	**0.4**	*0.08*	0.05	*0.01*	29	**0.4**	*0.09*	0.06	*0.01*
Thailand, Bangkok	16	**0.2**	*0.05*	0.02	*0.01*	13	**0.1**	*0.03*	0.01	*0.00*
Thailand, Chiang Mai	34	**0.7**	*0.12*	0.07	*0.01*	27	**0.5**	*0.10*	0.06	*0.01*
Thailand, Chonburi	50	**1.9**	*0.28*	0.17	*0.03*	37	**1.4**	*0.24*	0.13	*0.03*
Thailand, Khon Kaen	35	**0.7**	*0.12*	0.07	*0.01*	20	**0.3**	*0.07*	0.05	*0.01*
Thailand, Lampang	2	**0.1**	*0.05*	0.01	*0.01*	4	**0.2**	*0.11*	0.02	*0.01*
*Thailand, Lopburi Province	8	**0.6**	*0.23*	0.04	*0.01*	6	**0.3**	*0.12*	0.02	*0.01*
Thailand, Songkhla	0	-	-	–	-	0	-	-	–	-
Turkey, Antalya	133	**2.6**	*0.23*	0.28	*0.03*	108	**2.1**	*0.21*	0.23	*0.03*
Turkey, Bursa	89	**1.3**	*0.14*	0.15	*0.02*	105	**1.4**	*0.14*	0.16	*0.02*
Turkey, Edirne	20	**1.5**	*0.34*	0.22	*0.05*	21	**1.4**	*0.31*	0.14	*0.03*
Turkey, Erzurum	33	**3.4**	*0.60*	0.43	*0.08*	16	**1.4**	*0.37*	0.14	*0.04*
Turkey, Eskisehir	24	**1.0**	*0.22*	0.13	*0.03*	17	**0.7**	*0.17*	0.09	*0.02*
Turkey, Izmir	305	**2.6**	*0.15*	0.28	*0.02*	286	**2.3**	*0.14*	0.27	*0.02*
Turkey, Samsun	75	**2.1**	*0.25*	0.25	*0.03*	43	**1.1**	*0.18*	0.14	*0.02*
Turkey, Trabzon	72	**3.4**	*0.41*	0.41	*0.06*	46	**1.7**	*0.27*	0.18	*0.03*
*Viet Nam, Ho Chi Minh City	0	-	-	–	-	0	-	-	–	-
Europe										
Austria	0	-	-	–	-	0	-	-	–	-
Austria, Carinthia	68	**2.5**	*0.32*	0.32	*0.05*	86	**2.8**	*0.36*	0.34	*0.05*
Austria, Tyrol	55	**1.9**	*0.27*	0.24	*0.04*	53	**1.5**	*0.23*	0.19	*0.03*
Austria, Vorarlberg	21	**1.5**	*0.34*	0.17	*0.04*	31	**1.5**	*0.30*	0.16	*0.04*
*Belarus	158	**0.5**	*0.04*	0.07	*0.01*	170	**0.4**	*0.03*	0.05	*0.00*
*Belgium	1348	**2.9**	*0.08*	0.32	*0.01*	1305	**2.3**	*0.07*	0.26	*0.01*
Bulgaria	461	**1.5**	*0.07*	0.19	*0.01*	479	**1.4**	*0.07*	0.15	*0.01*
Croatia	0	-	-	–	-	0	-	-	–	-
Cyprus	36	**1.1**	*0.20*	0.13	*0.03*	34	**1.0**	*0.17*	0.09	*0.02*
Czech Republic	0	-	-	–	-	2	**0.0**	*0.00*	0.00	*0.00*
Denmark	9	**0.0**	*0.01*	0.00	*0.00*	11	**0.0**	*0.01*	0.00	*0.00*
Estonia	68	**1.4**	*0.18*	0.18	*0.03*	100	**1.3**	*0.16*	0.13	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloproliferative disorders (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	77	**2.1**	*0.26*	0.23	*0.04*	72	**1.5**	*0.21*	0.17	*0.03*
*France, Calvados	109	**3.9**	*0.40*	0.46	*0.05*	125	**3.4**	*0.36*	0.35	*0.04*
*France, Doubs	64	**2.9**	*0.39*	0.30	*0.05*	69	**2.8**	*0.39*	0.29	*0.05*
*France, Gironde	150	**2.3**	*0.21*	0.26	*0.03*	140	**1.6**	*0.17*	0.17	*0.02*
*France, Haut–Rhin	72	**2.2**	*0.28*	0.25	*0.04*	89	**2.3**	*0.28*	0.25	*0.04*
*France, Hérault	141	**3.0**	*0.28*	0.33	*0.04*	135	**2.3**	*0.24*	0.24	*0.03*
*France, Isère	145	**2.9**	*0.26*	0.33	*0.03*	126	**2.1**	*0.22*	0.23	*0.03*
*France, Lille–Métropole	87	**3.4**	*0.38*	0.35	*0.05*	123	**3.3**	*0.34*	0.37	*0.05*
*France, Limousin	42	**2.5**	*0.42*	0.29	*0.06*	57	**3.1**	*0.51*	0.34	*0.06*
*France, Loire–Atlantique	131	**2.4**	*0.22*	0.26	*0.03*	115	**1.7**	*0.19*	0.18	*0.02*
*France, Manche	67	**3.3**	*0.45*	0.38	*0.06*	64	**2.4**	*0.39*	0.23	*0.05*
*France, Somme	73	**3.2**	*0.40*	0.36	*0.05*	65	**1.7**	*0.26*	0.14	*0.03*
*France, Tarn	72	**3.3**	*0.46*	0.35	*0.06*	69	**3.1**	*0.44*	0.35	*0.06*
*France, Territoire de Belfort	15	**2.2**	*0.61*	0.23	*0.09*	24	**2.5**	*0.67*	0.25	*0.09*
*France, Vendée	47	**1.6**	*0.26*	0.19	*0.03*	32	**1.0**	*0.23*	0.12	*0.03*
Germany, Bavaria	1081	**1.8**	*0.06*	0.20	*0.01*	1182	**1.7**	*0.06*	0.19	*0.01*
Germany, Bremen	75	**2.3**	*0.28*	0.25	*0.04*	85	**2.2**	*0.28*	0.24	*0.03*
Germany, Hamburg	0	**-**	-	–	-	0	**-**	-	–	-
Germany, Lower Saxony	60	**0.1**	*0.02*	0.01	*0.00*	56	**0.1**	*0.02*	0.01	*0.00*
Germany, Munich	119	**0.5**	*0.05*	0.05	*0.01*	119	**0.4**	*0.04*	0.04	*0.01*
*Germany, North Rhine–Westphalia	3	**0.0**	*0.00*	–	-	8	**0.0**	*0.00*	0.00	*0.00*
Germany, Rhineland–Palatinate	346	**1.6**	*0.09*	0.18	*0.01*	358	**1.4**	*0.08*	0.16	*0.01*
Germany, Saarland	76	**1.3**	*0.16*	0.16	*0.02*	71	**1.0**	*0.14*	0.12	*0.02*
*Germany, Schleswig–Holstein	222	**1.5**	*0.12*	0.17	*0.01*	244	**1.3**	*0.10*	0.15	*0.01*
Iceland	26	**2.3**	*0.45*	0.30	*0.07*	24	**1.8**	*0.42*	0.15	*0.05*
Ireland	322	**2.1**	*0.12*	0.25	*0.02*	255	**1.5**	*0.10*	0.16	*0.01*
*Italy, Aosta Valley	17	**2.8**	*0.81*	0.28	*0.09*	14	**1.7**	*0.50*	0.23	*0.08*
Italy, Barletta	80	**6.7**	*0.79*	0.74	*0.10*	86	**5.8**	*0.69*	0.64	*0.09*
Italy, Bergamo	38	**0.7**	*0.13*	0.08	*0.02*	52	**0.8**	*0.12*	0.07	*0.02*
Italy, Biella	43	**4.2**	*0.71*	0.52	*0.10*	42	**2.7**	*0.54*	0.31	*0.07*
Italy, Caserta	60	**3.0**	*0.41*	0.30	*0.05*	55	**2.6**	*0.37*	0.26	*0.04*
Italy, Catania, Messina, and Enna	305	**4.0**	*0.25*	0.46	*0.03*	168	**1.7**	*0.15*	0.21	*0.02*
Italy, Como	7	**0.2**	*0.09*	0.03	*0.02*	87	**3.7**	*0.44*	0.45	*0.06*
Italy, Cremona	31	**2.4**	*0.46*	0.37	*0.08*	26	**1.7**	*0.39*	0.21	*0.06*
Italy, Ferrara	49	**3.3**	*0.53*	0.41	*0.07*	61	**4.2**	*0.75*	0.43	*0.07*
Italy, Florence and Prato	98	**2.9**	*0.34*	0.34	*0.04*	64	**1.7**	*0.27*	0.19	*0.03*
Italy, Friuli–Venezia Giulia	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Latina	45	**1.9**	*0.30*	0.21	*0.04*	36	**1.0**	*0.20*	0.12	*0.03*
Italy, Lecco	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Lombardy, South, Pavia	18	**1.2**	*0.29*	0.16	*0.04*	14	**0.8**	*0.24*	0.11	*0.03*
Italy, Mantua	0	**-**	-	–	-	1	**0.1**	*0.06*	0.01	*0.01*
Italy, Milan	401	**2.9**	*0.16*	0.35	*0.02*	404	**2.3**	*0.14*	0.24	*0.02*
Italy, Modena	82	**2.4**	*0.30*	0.27	*0.04*	67	**1.9**	*0.26*	0.21	*0.03*
Italy, Monza	93	**2.4**	*0.27*	0.27	*0.03*	61	**1.3**	*0.19*	0.15	*0.02*
Italy, Naples	67	**3.5**	*0.44*	0.36	*0.05*	46	**2.2**	*0.34*	0.26	*0.04*
Italy, Nuoro	40	**3.9**	*0.64*	0.51	*0.09*	40	**3.1**	*0.56*	0.33	*0.07*
Italy, Palermo	86	**2.0**	*0.23*	0.20	*0.02*	106	**1.9**	*0.20*	0.20	*0.02*
Italy, Parma	87	**3.9**	*0.52*	0.43	*0.06*	101	**3.8**	*0.55*	0.39	*0.05*
Italy, Piacenza	59	**5.4**	*0.74*	0.73	*0.10*	57	**4.5**	*0.70*	0.49	*0.08*
Italy, Ragusa and Caltanissetta	73	**3.3**	*0.42*	0.37	*0.05*	71	**2.7**	*0.36*	0.29	*0.04*
Italy, Reggio Emilia	96	**4.2**	*0.48*	0.45	*0.06*	89	**3.8**	*0.46*	0.41	*0.05*
Italy, Romagna	245	**4.0**	*0.29*	0.43	*0.03*	256	**3.7**	*0.29*	0.43	*0.03*
Italy, Sassari	36	**1.7**	*0.30*	0.17	*0.04*	16	**0.8**	*0.25*	0.08	*0.03*
Italy, Sondrio	30	**3.7**	*0.70*	0.49	*0.10*	26	**3.1**	*0.72*	0.35	*0.08*
Italy, South Tyrol	20	**1.4**	*0.32*	0.18	*0.05*	27	**2.0**	*0.43*	0.26	*0.06*
Italy, Syracuse	22	**1.2**	*0.28*	0.15	*0.04*	16	**1.0**	*0.27*	0.11	*0.03*
Italy, Taranto	69	**3.3**	*0.45*	0.34	*0.05*	43	**1.9**	*0.33*	0.20	*0.04*
Italy, Trento	29	**2.8**	*0.62*	0.25	*0.06*	19	**1.3**	*0.41*	0.13	*0.04*
Italy, Turin	167	**1.5**	*0.13*	0.18	*0.02*	135	**1.0**	*0.11*	0.12	*0.01*
Italy, Umbria	116	**3.2**	*0.38*	0.30	*0.04*	117	**2.3**	*0.30*	0.24	*0.03*
Italy, Varese	0	**-**	-	–	-	0	**-**	-	–	-
Italy, Veneto	202	**2.8**	*0.21*	0.34	*0.03*	185	**2.4**	*0.21*	0.27	*0.02*
Latvia	80	**1.8**	*0.21*	0.22	*0.03*	78	**1.1**	*0.15*	0.14	*0.02*
Lithuania	421	**3.8**	*0.19*	0.47	*0.03*	577	**3.7**	*0.18*	0.43	*0.02*
Malta	36	**1.9**	*0.32*	0.21	*0.05*	49	**2.4**	*0.38*	0.31	*0.05*
*The Netherlands	1733	**2.4**	*0.06*	0.28	*0.01*	1652	**2.1**	*0.06*	0.24	*0.01*
Norway	555	**2.7**	*0.12*	0.31	*0.02*	595	**2.6**	*0.12*	0.30	*0.02*
Poland, Greater Poland	6	**0.0**	*0.02*	0.00	*0.00*	8	**0.1**	*0.02*	0.01	*0.00*
Poland, Kielce	42	**0.9**	*0.14*	0.12	*0.02*	45	**0.7**	*0.11*	0.07	*0.01*
Poland, Lower Silesia	0	**-**	-	–	-	0	**-**	-	–	-
*Poland, Lublin	19	**0.3**	*0.06*	0.03	*0.01*	18	**0.2**	*0.04*	0.02	*0.01*
Poland, Podkarpackie	31	**0.4**	*0.08*	0.05	*0.01*	34	**0.4**	*0.07*	0.05	*0.01*
Portugal, Azores	11	**1.6**	*0.49*	0.22	*0.08*	20	**2.0**	*0.51*	0.17	*0.06*
Russian Federation, Arkhangelsk	4	**0.1**	*0.06*	0.01	*0.01*	0	**-**	-	–	-
Russian Federation, Chelyabinsk	71	**0.7**	*0.08*	0.09	*0.01*	56	**0.3**	*0.04*	0.04	*0.01*
*Russian Federation, Karelia	0	**-**	-	–	-	0	**-**	-	–	-
Russian Federation, Samara	4	**0.0**	*0.02*	0.00	*0.00*	6	**0.0**	*0.01*	0.00	*0.00*
Slovakia	305	**2.8**	*0.17*	0.32	*0.02*	346	**2.4**	*0.14*	0.27	*0.02*
Slovenia	148	**1.7**	*0.15*	0.20	*0.02*	208	**2.2**	*0.18*	0.21	*0.02*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Myeloproliferative disorders (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	17	**1.3**	*0.35*	0.11	*0.04*	19	**2.0**	*0.53*	0.19	*0.05*
Spain, Asturias	75	**2.5**	*0.34*	0.28	*0.04*	71	**2.1**	*0.31*	0.21	*0.03*
Spain, Basque Country	251	**2.4**	*0.16*	0.28	*0.02*	252	**1.9**	*0.15*	0.20	*0.02*
Spain, Canary Islands	107	**2.0**	*0.19*	0.23	*0.03*	73	**1.2**	*0.15*	0.12	*0.02*
Spain, Castellón	27	**0.9**	*0.19*	0.10	*0.03*	32	**1.0**	*0.21*	0.09	*0.02*
Spain, Ciudad Real	35	**2.0**	*0.37*	0.22	*0.05*	28	**1.3**	*0.30*	0.12	*0.03*
Spain, Cuenca	30	**2.9**	*0.62*	0.34	*0.09*	21	**2.6**	*0.72*	0.22	*0.07*
Spain, Girona	123	**3.9**	*0.38*	0.43	*0.05*	110	**3.1**	*0.35*	0.32	*0.04*
Spain, Granada	55	**1.5**	*0.21*	0.17	*0.03*	44	**0.9**	*0.17*	0.09	*0.02*
Spain, La Rioja	36	**2.3**	*0.42*	0.29	*0.06*	25	**1.6**	*0.37*	0.20	*0.05*
Spain, Mallorca	72	**2.6**	*0.32*	0.30	*0.05*	100	**3.3**	*0.37*	0.34	*0.04*
Spain, Murcia	56	**1.7**	*0.24*	0.16	*0.03*	50	**1.1**	*0.18*	0.12	*0.03*
Spain, Navarra	30	**1.3**	*0.27*	0.10	*0.03*	29	**1.5**	*0.36*	0.13	*0.04*
Spain, Tarragona	69	**1.7**	*0.22*	0.17	*0.03*	90	**2.0**	*0.26*	0.21	*0.03*
Switzerland, Fribourg	24	**2.3**	*0.49*	0.29	*0.07*	25	**2.0**	*0.42*	0.28	*0.07*
Switzerland, Geneva	47	**2.3**	*0.36*	0.28	*0.06*	42	**1.4**	*0.25*	0.13	*0.03*
Switzerland, Graubünden and Glarus	28	**2.5**	*0.50*	0.31	*0.07*	25	**1.8**	*0.41*	0.17	*0.05*
Switzerland, Neuchâtel	5	**0.6**	*0.30*	0.07	*0.04*	9	**0.9**	*0.34*	0.10	*0.05*
Switzerland, St Gall−Appenzell	49	**2.0**	*0.30*	0.23	*0.04*	38	**1.5**	*0.27*	0.18	*0.04*
Switzerland, Ticino	40	**2.3**	*0.38*	0.27	*0.05*	46	**2.7**	*0.44*	0.30	*0.05*
Switzerland, Valais	39	**2.8**	*0.47*	0.27	*0.06*	46	**2.8**	*0.49*	0.32	*0.06*
Switzerland, Vaud	39	**1.4**	*0.23*	0.14	*0.03*	37	**1.1**	*0.21*	0.13	*0.03*
Switzerland, Zurich	110	**1.9**	*0.19*	0.20	*0.02*	113	**1.6**	*0.17*	0.17	*0.02*
Ukraine	648	**0.5**	*0.02*	0.05	*0.00*	568	**0.3**	*0.02*	0.04	*0.00*
UK	1107	**0.4**	*0.01*	0.05	*0.00*	996	**0.3**	*0.01*	0.04	*0.00*
UK, England	103	**0.0**	*0.00*	0.00	*0.00*	92	**0.0**	*0.00*	0.00	*0.00*
UK, England, East	0	**-**	-	–	-	0	**-**	-	–	-
UK, England, East Midlands	0	**-**	-	–	-	0	**-**	-	–	-
UK, England, London	54	**0.2**	*0.03*	0.02	*0.00*	45	**0.1**	*0.02*	0.01	*0.00*
UK, England, North East	0	**-**	-	–	-	0	**-**	-	–	-
UK, England, North West	0	**-**	-	–	-	0	**-**	-	–	-
UK, England, South West	0	**-**	-	–	-	0	**-**	-	–	-
UK, England, South East	49	**0.1**	*0.02*	0.01	*0.00*	47	**0.1**	*0.01*	0.01	*0.00*
UK, England, West Midlands	0	**-**	-	–	-	0	**-**	-	–	-
UK, England, Yorkshire and The Humber	0	**-**	-	–	-	0	**-**	-	–	-
UK, Northern Ireland	292	**4.4**	*0.27*	0.51	*0.04*	281	**3.8**	*0.25*	0.41	*0.03*
UK, Scotland	711	**3.1**	*0.12*	0.36	*0.02*	623	**2.2**	*0.10*	0.25	*0.01*
UK, Wales	1	**0.0**	*0.01*	0.00	*0.00*	0	**-**	-	–	-
Oceania										
Australia	2110	**2.4**	*0.06*	0.26	*0.01*	1921	**2.0**	*0.05*	0.21	*0.01*
Australia, Australian Capital Territory	25	**2.0**	*0.42*	0.23	*0.06*	19	**1.4**	*0.33*	0.13	*0.04*
Australia, New South Wales	628	**2.1**	*0.09*	0.24	*0.01*	570	**1.7**	*0.08*	0.19	*0.01*
Australia, Northern Territory	11	**2.0**	*0.61*	0.28	*0.11*	8	**1.2**	*0.41*	0.09	*0.04*
Australia, Northern Territory: Non−Indigenous	10	**2.1**	*0.67*	0.33	*0.12*	7	**1.3**	*0.50*	0.10	*0.04*
Australia, Northern Territory: Indigenous	1	**1.1**	*1.15*	–	-	1	**0.5**	*0.53*	0.04	*0.04*
Australia, Queensland	428	**2.6**	*0.13*	0.29	*0.02*	372	**2.1**	*0.12*	0.24	*0.02*
Australia, South Australia	160	**2.2**	*0.18*	0.22	*0.02*	135	**1.7**	*0.17*	0.17	*0.02*
Australia, Tasmania	18	**0.9**	*0.24*	0.09	*0.03*	28	**1.1**	*0.23*	0.14	*0.03*
Australia, Victoria	678	**3.2**	*0.13*	0.34	*0.02*	649	**2.7**	*0.12*	0.29	*0.01*
Australia, Western Australia	162	**1.8**	*0.15*	0.18	*0.02*	140	**1.4**	*0.14*	0.14	*0.02*
*France, New Caledonia	20	**3.8**	*0.85*	0.46	*0.12*	12	**2.3**	*0.68*	0.32	*0.11*
New Zealand	306	**1.8**	*0.11*	0.20	*0.02*	300	**1.5**	*0.10*	0.17	*0.01*
*New Zealand: Maori	29	**2.4**	*0.45*	0.26	*0.06*	28	**2.1**	*0.40*	0.24	*0.06*
*New Zealand: Pacific Islander	17	**3.1**	*0.76*	0.43	*0.12*	16	**2.4**	*0.62*	0.27	*0.09*
USA, Hawaii	123	**2.2**	*0.21*	0.26	*0.03*	114	**1.8**	*0.18*	0.21	*0.03*
*USA, Hawaii: White	30	**1.9**	*0.35*	0.20	*0.05*	31	**1.6**	*0.31*	0.18	*0.05*
*USA, Hawaii: Japanese	21	**1.3**	*0.36*	0.16	*0.05*	17	**0.9**	*0.30*	0.11	*0.04*
*USA, Hawaii: Chinese	5	**1.2**	*0.72*	0.07	*0.05*	4	**0.8**	*0.41*	0.11	*0.07*
*USA, Hawaii: Hawaiian	18	**2.5**	*0.60*	0.32	*0.09*	21	**2.6**	*0.58*	0.29	*0.08*
*USA, Hawaii: Filipino	31	**3.6**	*0.67*	0.45	*0.10*	26	**2.6**	*0.54*	0.33	*0.07*
*USA, Pacific Islands	8	**1.2**	*0.45*	0.10	*0.05*	8	**1.1**	*0.41*	0.17	*0.07*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other and unspecified

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Africa										
*Algeria, Sétif	83	**3.8**	*0.44*	0.49	*0.07*	69	**2.9**	*0.37*	0.32	*0.05*
*Algeria, Batna	40	**1.8**	*0.30*	0.22	*0.05*	44	**2.0**	*0.31*	0.20	*0.04*
*Kenya, Nairobi	102	**3.5**	*0.44*	0.48	*0.08*	92	**4.2**	*0.52*	0.52	*0.09*
Seychelles	17	**9.6**	*2.39*	1.07	*0.30*	8	**3.5**	*1.29*	0.56	*0.24*
*South Africa, Eastern Cape	69	**4.5**	*0.56*	0.58	*0.08*	57	**2.1**	*0.29*	0.20	*0.03*
*Uganda, Kyadondo County	149	**7.2**	*0.76*	0.86	*0.12*	137	**7.0**	*0.74*	0.89	*0.11*
*Zimbabwe, Harare: African	92	**9.9**	*1.16*	1.21	*0.18*	91	**9.2**	*1.09*	1.01	*0.15*
Central and South America										
Argentina, Chaco	293	**12.7**	*0.75*	1.38	*0.10*	320	**11.2**	*0.65*	1.15	*0.09*
Argentina, Entre Riós Province	312	**13.3**	*0.76*	1.58	*0.11*	257	**7.5**	*0.51*	0.82	*0.07*
Argentina, Córdoba	343	**9.2**	*0.51*	1.04	*0.07*	397	**7.5**	*0.41*	0.88	*0.06*
Argentina, Mendoza	479	**9.5**	*0.45*	1.12	*0.07*	453	**6.9**	*0.35*	0.76	*0.05*
Argentina, Tierra del Fuego	33	**15.8**	*2.87*	1.50	*0.39*	13	**5.2**	*1.49*	0.34	*0.14*
Brazil, Aracaju	43	**4.0**	*0.63*	0.41	*0.09*	66	**3.9**	*0.50*	0.37	*0.07*
Brazil, Curitiba	251	**7.8**	*0.50*	0.93	*0.08*	275	**5.7**	*0.36*	0.58	*0.05*
Brazil, Florianópolis	34	**5.8**	*1.00*	0.61	*0.14*	49	**6.2**	*0.91*	0.65	*0.12*
*Brazil, Goiânia	308	**11.5**	*0.67*	1.29	*0.10*	292	**8.0**	*0.48*	0.83	*0.06*
Brazil, Jaú	52	**14.0**	*1.98*	1.52	*0.27*	42	**7.9**	*1.30*	0.70	*0.18*
Brazil, Poços de Caldas	13	**3.9**	*1.09*	0.44	*0.16*	17	**3.9**	*0.96*	0.51	*0.15*
*Chile, Region of Antofagasta	66	**8.4**	*1.06*	0.89	*0.16*	60	**6.5**	*0.85*	0.67	*0.12*
Chile, Bío Bío Province	74	**5.8**	*0.68*	0.60	*0.10*	77	**5.3**	*0.64*	0.55	*0.09*
Chile, Concepción	123	**7.7**	*0.70*	0.75	*0.10*	143	**6.5**	*0.57*	0.63	*0.08*
*Chile, Valdivia	111	**9.4**	*0.91*	1.10	*0.14*	146	**9.9**	*0.86*	1.10	*0.13*
Colombia, Cali	478	**9.4**	*0.44*	1.06	*0.06*	675	**9.7**	*0.39*	1.09	*0.06*
Colombia, Bucaramanga	179	**7.3**	*0.56*	0.84	*0.08*	224	**6.8**	*0.47*	0.74	*0.07*
*Colombia, Manizales	59	**5.8**	*0.77*	0.63	*0.10*	76	**5.5**	*0.65*	0.58	*0.09*
Colombia, Pasto	64	**6.9**	*0.88*	0.76	*0.13*	100	**9.0**	*0.92*	1.07	*0.14*
Costa Rica	1019	**11.7**	*0.38*	1.25	*0.05*	959	**9.8**	*0.33*	0.99	*0.05*
Ecuador, Cuenca	76	**7.1**	*0.85*	0.82	*0.13*	84	**5.8**	*0.66*	0.56	*0.08*
Ecuador, Guayaquil	311	**6.0**	*0.35*	0.74	*0.05*	381	**6.9**	*0.36*	0.80	*0.05*
*Ecuador, Loja	11	**4.2**	*1.30*	0.44	*0.15*	22	**7.1**	*1.54*	0.69	*0.19*
*Ecuador, Manabí	134	**4.1**	*0.36*	0.44	*0.05*	131	**4.2**	*0.38*	0.47	*0.05*
Ecuador, Quito	144	**4.2**	*0.35*	0.47	*0.05*	224	**5.3**	*0.36*	0.56	*0.05*
*France, Martinique	67	**4.3**	*0.54*	0.49	*0.07*	66	**2.9**	*0.40*	0.30	*0.05*
*French Guiana	15	**3.6**	*0.96*	0.26	*0.09*	23	**4.7**	*1.01*	0.51	*0.15*
*Jamaica, Kingston and St Andrew	135	**11.6**	*1.01*	1.59	*0.16*	98	**6.8**	*0.73*	0.83	*0.11*
*Peru, Lima	837	**6.6**	*0.23*	0.67	*0.03*	1026	**6.6**	*0.21*	0.67	*0.03*
USA, Puerto Rico	796	**5.2**	*0.20*	0.56	*0.03*	743	**3.6**	*0.15*	0.37	*0.02*
Uruguay	1558	**12.4**	*0.33*	1.32	*0.05*	1632	**8.4**	*0.24*	0.87	*0.03*
North America										
*Canada, Alberta	724	**5.3**	*0.20*	0.56	*0.03*	847	**5.1**	*0.20*	0.52	*0.03*
Canada, British Columbia	1276	**5.7**	*0.17*	0.58	*0.02*	1403	**5.1**	*0.16*	0.52	*0.02*
Canada, Manitoba	346	**6.2**	*0.35*	0.67	*0.05*	452	**6.2**	*0.34*	0.69	*0.05*
*Canada, New Brunswick	196	**5.2**	*0.40*	0.54	*0.05*	199	**3.9**	*0.32*	0.41	*0.05*
*Canada, Newfoundland and Labrador	194	**7.8**	*0.60*	0.78	*0.08*	235	**7.3**	*0.52*	0.75	*0.07*
*Canada, Northwest Territories	10	**9.2**	*2.98*	0.74	*0.33*	4	**3.6**	*1.89*	0.42	*0.26*
*Canada, Nova Scotia	370	**7.6**	*0.41*	0.81	*0.06*	436	**6.7**	*0.38*	0.67	*0.05*
*Canada, Nunavut	5	**7.6**	*3.46*	0.87	*0.41*	1	**1.5**	*1.48*	0.19	*0.19*
*Canada, Ontario	4458	**7.7**	*0.12*	0.82	*0.02*	4154	**5.6**	*0.10*	0.56	*0.01*
*Canada, Prince Edward Island	35	**5.0**	*0.89*	0.50	*0.12*	56	**6.2**	*0.96*	0.67	*0.13*
Canada, Saskatchewan	240	**4.6**	*0.32*	0.44	*0.05*	285	**4.1**	*0.30*	0.42	*0.04*
*Canada, Yukon	10	**7.9**	*2.54*	0.98	*0.39*	4	**3.3**	*1.73*	0.39	*0.32*
USA	81636	**6.6**	*0.02*	0.72	*0.00*	89353	**5.5**	*0.02*	0.60	*0.00*
USA: White	70010	**6.5**	*0.03*	0.71	*0.00*	75850	**5.5**	*0.02*	0.60	*0.00*
USA: Black	8627	**7.8**	*0.09*	0.89	*0.01*	10041	**6.3**	*0.07*	0.70	*0.01*
USA, NPCR	78084	**6.6**	*0.02*	0.73	*0.00*	85298	**5.6**	*0.02*	0.60	*0.00*
USA, NPCR: White	66931	**6.6**	*0.03*	0.72	*0.00*	72282	**5.5**	*0.02*	0.60	*0.00*
USA, NPCR: Black	8500	**7.8**	*0.09*	0.90	*0.01*	9918	**6.4**	*0.07*	0.70	*0.01*
USA, NPCR: Asian and Pacific Islander	1628	**3.6**	*0.09*	0.37	*0.01*	1988	**3.4**	*0.08*	0.34	*0.01*
USA, NPCR: American Indian/Alaska Natives	428	**5.0**	*0.24*	0.56	*0.04*	479	**4.5**	*0.21*	0.47	*0.03*
USA, SEER (18 registries)	19640	**6.0**	*0.04*	0.65	*0.01*	21894	**5.1**	*0.04*	0.56	*0.01*
*USA, SEER (18 registries): White	16167	**6.0**	*0.05*	0.66	*0.01*	17827	**5.2**	*0.04*	0.57	*0.01*
*USA, SEER (18 registries): Non−Hispanic White	14231	**6.1**	*0.06*	0.67	*0.01*	15495	**5.1**	*0.05*	0.56	*0.01*
*USA, SEER (18 registries): Hispanic White	1936	**5.5**	*0.13*	0.57	*0.02*	2332	**5.4**	*0.12*	0.61	*0.02*
*USA, SEER (18 registries): Black	2066	**7.3**	*0.16*	0.84	*0.02*	2452	**6.2**	*0.13*	0.69	*0.02*
*USA, SEER (18 registries): Asian and Pacific Islander	1111	**3.8**	*0.12*	0.38	*0.02*	1300	**3.3**	*0.10*	0.34	*0.01*
USA, SEER (9 registries)	5718	**5.0**	*0.07*	0.54	*0.01*	6794	**4.6**	*0.06*	0.50	*0.01*
*USA, SEER (9 registries): White	4575	**4.9**	*0.08*	0.53	*0.01*	5392	**4.5**	*0.07*	0.49	*0.01*
*USA, SEER (9 registries): Black	578	**6.3**	*0.27*	0.72	*0.04*	763	**5.9**	*0.22*	0.65	*0.03*
USA, Alabama	1599	**8.5**	*0.22*	0.95	*0.03*	1508	**6.0**	*0.17*	0.65	*0.02*
USA, Alabama: White	1235	**8.2**	*0.24*	0.90	*0.03*	1133	**5.7**	*0.19*	0.62	*0.03*
USA, Alabama: Black	345	**9.8**	*0.54*	1.12	*0.07*	352	**6.7**	*0.39*	0.73	*0.05*
USA, Alaska	153	**6.8**	*0.56*	0.76	*0.08*	129	**5.5**	*0.50*	0.65	*0.08*
USA, Alaska: Alaska Natives	28	**10.0**	*1.91*	1.13	*0.27*	36	**10.6**	*1.81*	1.37	*0.30*
USA, Arizona	2001	**7.4**	*0.17*	0.83	*0.02*	1937	**6.0**	*0.15*	0.67	*0.02*
USA, Arizona: White	1853	**7.4**	*0.18*	0.83	*0.03*	1777	**6.0**	*0.16*	0.67	*0.02*
USA, Arizona: Black	53	**7.9**	*1.10*	0.98	*0.17*	46	**5.8**	*0.88*	0.65	*0.12*
USA, Arizona: American Indian	60	**7.9**	*1.04*	0.90	*0.15*	73	**7.2**	*0.87*	0.63	*0.11*
USA, Arkansas	844	**6.9**	*0.25*	0.78	*0.03*	791	**5.2**	*0.20*	0.59	*0.03*
USA, Arkansas: White	747	**6.9**	*0.27*	0.78	*0.04*	685	**5.1**	*0.22*	0.58	*0.03*
USA, Arkansas: Black	84	**7.0**	*0.77*	0.78	*0.11*	96	**6.0**	*0.65*	0.79	*0.10*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other and unspecified (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, California	8373	**6.0**	*0.07*	0.65	*0.01*	9282	**5.3**	*0.06*	0.59	*0.01*
USA, California: White	7016	**6.4**	*0.08*	0.69	*0.01*	7652	**5.5**	*0.07*	0.62	*0.01*
USA, California: Black	505	**6.6**	*0.30*	0.74	*0.04*	624	**6.3**	*0.26*	0.72	*0.04*
USA, California: American Indian	48	**3.2**	*0.46*	0.33	*0.07*	52	**2.8**	*0.39*	0.31	*0.06*
USA, California, Los Angeles County	2066	**6.1**	*0.14*	0.67	*0.02*	2362	**5.4**	*0.12*	0.61	*0.02*
*USA, California, Los Angeles County: White	1587	**6.4**	*0.17*	0.71	*0.03*	1798	**5.8**	*0.15*	0.65	*0.02*
*USA, California, Los Angeles County: Non−Hispanic White	1038	**6.7**	*0.23*	0.75	*0.03*	1113	**5.9**	*0.21*	0.67	*0.03*
*USA, California, Los Angeles County: Hispanic White	549	**6.0**	*0.26*	0.67	*0.04*	685	**5.6**	*0.22*	0.62	*0.03*
*USA, California, Los Angeles County: Black	223	**7.3**	*0.50*	0.85	*0.07*	274	**6.4**	*0.41*	0.75	*0.06*
*USA, California, Los Angeles County: Chinese	59	**2.9**	*0.41*	0.27	*0.06*	65	**2.8**	*0.39*	0.25	*0.05*
*USA, California, Los Angeles County: Filipino	46	**3.8**	*0.58*	0.41	*0.08*	68	**3.7**	*0.46*	0.47	*0.07*
*USA, California, Los Angeles County: Korean	32	**3.7**	*0.67*	0.40	*0.09*	54	**4.3**	*0.64*	0.40	*0.08*
USA, California, San Francisco Bay Area	881	**4.9**	*0.18*	0.51	*0.02*	1065	**4.5**	*0.16*	0.48	*0.02*
*USA, California, San Francisco Bay Area: White	632	**5.1**	*0.22*	0.54	*0.03*	755	**4.7**	*0.20*	0.52	*0.03*
*USA, California, San Francisco Bay Area: Non−Hispanic White	544	**5.2**	*0.24*	0.54	*0.03*	643	**4.5**	*0.21*	0.51	*0.03*
*USA, California, San Francisco Bay Area: Hispanic White	88	**4.9**	*0.54*	0.53	*0.09*	112	**5.2**	*0.52*	0.58	*0.08*
*USA, California, San Francisco Bay Area: Black	94	**6.9**	*0.73*	0.76	*0.10*	112	**6.1**	*0.62*	0.70	*0.09*
*USA, California, San Francisco Bay Area: Chinese	65	**2.7**	*0.37*	0.26	*0.05*	90	**3.1**	*0.38*	0.30	*0.05*
*USA, California, San Francisco Bay Area: Filipino	31	**3.5**	*0.67*	0.25	*0.07*	38	**2.6**	*0.46*	0.23	*0.06*
*USA, California, San Francisco Bay Area: Japanese	8	**3.9**	*1.49*	0.41	*0.21*	9	**1.5**	*0.67*	0.11	*0.08*
USA, Colorado	1014	**5.4**	*0.17*	0.56	*0.02*	1224	**5.1**	*0.16*	0.54	*0.02*
USA, Colorado: White	970	**5.5**	*0.18*	0.58	*0.03*	1144	**5.0**	*0.17*	0.55	*0.02*
USA, Colorado: Black	25	**4.1**	*0.85*	0.44	*0.11*	40	**5.7**	*0.94*	0.54	*0.13*
USA, Connecticut	820	**5.3**	*0.20*	0.57	*0.03*	1002	**4.6**	*0.17*	0.49	*0.02*
*USA, Connecticut: White	743	**5.2**	*0.21*	0.56	*0.03*	921	**4.6**	*0.18*	0.48	*0.03*
*USA, Connecticut: Black	59	**6.1**	*0.81*	0.78	*0.13*	56	**4.1**	*0.57*	0.53	*0.09*
USA, Delaware	257	**6.7**	*0.43*	0.73	*0.06*	282	**5.6**	*0.37*	0.61	*0.05*
USA, Delaware: White	219	**6.9**	*0.49*	0.75	*0.07*	233	**5.4**	*0.41*	0.57	*0.06*
USA, Delaware: Black	36	**6.7**	*1.13*	0.73	*0.16*	46	**6.5**	*0.98*	0.83	*0.15*
USA, Florida	6974	**7.9**	*0.10*	0.89	*0.01*	6855	**6.0**	*0.09*	0.65	*0.01*
USA, Florida: White	6172	**7.8**	*0.11*	0.88	*0.01*	5954	**5.9**	*0.09*	0.64	*0.01*
USA, Florida: Black	696	**8.4**	*0.32*	0.97	*0.05*	789	**7.1**	*0.26*	0.79	*0.04*
USA, Georgia	1910	**5.9**	*0.14*	0.65	*0.02*	2163	**5.1**	*0.12*	0.54	*0.02*
USA, Georgia: White	1392	**5.7**	*0.16*	0.62	*0.02*	1486	**4.7**	*0.13*	0.50	*0.02*
USA, Georgia: Black	482	**6.9**	*0.32*	0.79	*0.05*	634	**6.1**	*0.25*	0.65	*0.04*
USA, Georgia, Atlanta	468	**5.0**	*0.23*	0.55	*0.03*	624	**4.8**	*0.21*	0.51	*0.03*
*USA, Georgia, Atlanta: White	265	**4.4**	*0.28*	0.47	*0.04*	335	**4.1**	*0.25*	0.45	*0.04*
*USA, Georgia, Atlanta: Black	180	**6.5**	*0.50*	0.74	*0.07*	266	**6.2**	*0.39*	0.63	*0.06*
USA, Idaho	346	**5.4**	*0.31*	0.56	*0.04*	351	**4.7**	*0.28*	0.51	*0.04*
USA, Illinois	2888	**5.8**	*0.11*	0.63	*0.02*	3543	**5.3**	*0.10*	0.57	*0.01*
USA, Illinois: White	2423	**5.7**	*0.12*	0.62	*0.02*	2902	**5.1**	*0.11*	0.55	*0.02*
USA, Illinois: Black	405	**7.5**	*0.38*	0.85	*0.06*	552	**6.9**	*0.31*	0.75	*0.04*
USA, Indiana	1666	**6.5**	*0.16*	0.72	*0.02*	1904	**5.7**	*0.15*	0.65	*0.02*
USA, Indiana: White	1543	**6.5**	*0.17*	0.71	*0.02*	1732	**5.6**	*0.15*	0.64	*0.02*
USA, Indiana: Black	100	**6.4**	*0.66*	0.78	*0.10*	156	**7.2**	*0.60*	0.83	*0.09*
USA, Iowa	702	**5.0**	*0.21*	0.54	*0.03*	890	**4.9**	*0.20*	0.53	*0.03*
USA, Kentucky	1204	**6.9**	*0.20*	0.74	*0.03*	1311	**5.8**	*0.18*	0.62	*0.02*
USA, Louisiana	1430	**8.5**	*0.23*	1.01	*0.03*	1294	**6.0**	*0.18*	0.68	*0.03*
USA, Louisiana: White	1024	**8.1**	*0.26*	0.97	*0.04*	906	**5.7**	*0.21*	0.65	*0.03*
USA, Louisiana: Black	396	**10.0**	*0.51*	1.18	*0.08*	376	**6.8**	*0.37*	0.76	*0.05*
USA, Louisiana, New Orleans	247	**8.3**	*0.54*	1.03	*0.08*	252	**6.1**	*0.43*	0.66	*0.06*
*USA, Louisiana, New Orleans: White	154	**7.7**	*0.65*	0.97	*0.10*	158	**5.7**	*0.51*	0.64	*0.08*
*USA, Louisiana, New Orleans: Black	90	**9.9**	*1.06*	1.21	*0.16*	92	**7.0**	*0.76*	0.72	*0.10*
USA, Maine	497	**7.5**	*0.36*	0.79	*0.05*	571	**6.8**	*0.33*	0.75	*0.05*
USA, Maryland	1459	**6.5**	*0.18*	0.71	*0.03*	1801	**6.1**	*0.16*	0.65	*0.02*
USA, Maryland: White	1055	**6.3**	*0.20*	0.68	*0.03*	1245	**5.8**	*0.19*	0.62	*0.03*
USA, Maryland: Black	369	**7.6**	*0.40*	0.89	*0.06*	491	**6.9**	*0.33*	0.76	*0.05*
USA, Massachusetts	1531	**5.4**	*0.15*	0.58	*0.02*	1978	**4.9**	*0.13*	0.50	*0.02*
USA, Massachusetts: White	1417	**5.4**	*0.15*	0.59	*0.02*	1852	**4.9**	*0.14*	0.50	*0.02*
USA, Massachusetts: Black	85	**6.7**	*0.74*	0.77	*0.11*	84	**4.5**	*0.52*	0.45	*0.07*
USA, Michigan	2597	**6.3**	*0.13*	0.68	*0.02*	2826	**5.4**	*0.12*	0.59	*0.02*
USA, Michigan: White	2220	**6.0**	*0.14*	0.65	*0.02*	2391	**5.2**	*0.12*	0.57	*0.02*
USA, Michigan: Black	327	**7.9**	*0.44*	0.86	*0.06*	391	**6.7**	*0.36*	0.76	*0.05*
USA, Michigan, Detroit	768	**4.9**	*0.19*	0.52	*0.03*	914	**4.5**	*0.17*	0.50	*0.02*
*USA, Michigan, Detroit: White	577	**4.7**	*0.21*	0.49	*0.03*	638	**4.0**	*0.19*	0.45	*0.03*
*USA, Michigan, Detroit: Black	185	**6.2**	*0.47*	0.68	*0.06*	263	**6.1**	*0.40*	0.69	*0.06*
USA, Minnesota	1104	**5.1**	*0.16*	0.54	*0.02*	1325	**4.8**	*0.15*	0.54	*0.02*
USA, Mississippi	820	**7.4**	*0.26*	0.83	*0.04*	819	**5.7**	*0.22*	0.65	*0.03*
USA, Missouri	1737	**6.9**	*0.17*	0.74	*0.02*	1953	**5.8**	*0.15*	0.63	*0.02*
USA, Missouri: White	1563	**6.8**	*0.18*	0.74	*0.03*	1735	**5.7**	*0.16*	0.62	*0.02*
USA, Missouri: Black	157	**8.2**	*0.67*	0.85	*0.09*	196	**6.9**	*0.52*	0.75	*0.08*
USA, Montana	307	**6.5**	*0.39*	0.75	*0.06*	308	**5.3**	*0.35*	0.54	*0.05*
USA, Nebraska	493	**6.4**	*0.31*	0.69	*0.04*	583	**5.6**	*0.27*	0.61	*0.04*
USA, Nebraska: White	471	**6.4**	*0.32*	0.68	*0.04*	559	**5.6**	*0.28*	0.61	*0.04*
USA, Nebraska: Black	12	**6.4**	*1.89*	0.97	*0.35*	16	**6.2**	*1.57*	0.80	*0.29*
USA, Nevada	944	**8.9**	*0.30*	1.04	*0.04*	878	**7.4**	*0.26*	0.77	*0.04*
USA, Nevada: White	787	**8.7**	*0.32*	1.01	*0.05*	732	**7.4**	*0.29*	0.79	*0.04*
USA, Nevada: Black	71	**10.2**	*1.23*	1.17	*0.18*	67	**8.6**	*1.07*	0.83	*0.13*
USA, New Hampshire	412	**7.0**	*0.36*	0.81	*0.06*	422	**5.8**	*0.32*	0.63	*0.05*
USA, New Jersey	2327	**6.4**	*0.14*	0.68	*0.02*	2708	**5.3**	*0.12*	0.56	*0.02*
USA, New Jersey: White	1942	**6.3**	*0.16*	0.68	*0.02*	2253	**5.2**	*0.13*	0.56	*0.02*
USA, New Jersey: Black	295	**8.2**	*0.49*	0.89	*0.07*	356	**6.5**	*0.36*	0.70	*0.05*
USA, New Mexico	559	**6.7**	*0.30*	0.72	*0.04*	532	**5.1**	*0.25*	0.55	*0.03*
*USA, New Mexico: White	505	**6.7**	*0.32*	0.72	*0.04*	476	**5.1**	*0.26*	0.55	*0.04*
*USA, New Mexico: Hispanic White	148	**5.5**	*0.46*	0.54	*0.06*	177	**5.5**	*0.43*	0.58	*0.06*
*USA, New Mexico: Non−Hispanic White	357	**7.4**	*0.44*	0.82	*0.06*	299	**4.9**	*0.34*	0.53	*0.04*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other and unspecified (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
North America (contd)										
USA, New York State	4698	**5.9**	*0.09*	0.63	*0.01*	6012	**5.4**	*0.08*	0.58	*0.01*
USA, New York State: White	3860	**5.9**	*0.10*	0.62	*0.01*	4922	**5.5**	*0.09*	0.59	*0.01*
USA, New York State: Black	628	**6.5**	*0.26*	0.75	*0.04*	857	**5.5**	*0.20*	0.60	*0.03*
USA, North Carolina	2314	**6.3**	*0.14*	0.69	*0.02*	2517	**5.2**	*0.11*	0.56	*0.02*
USA, North Carolina: White	1831	**6.1**	*0.15*	0.66	*0.02*	1961	**5.1**	*0.13*	0.55	*0.02*
USA, North Carolina: Black	446	**7.5**	*0.36*	0.84	*0.05*	500	**5.6**	*0.26*	0.59	*0.04*
USA, North Dakota	168	**5.8**	*0.48*	0.66	*0.07*	165	**4.8**	*0.44*	0.56	*0.06*
USA, Ohio	3732	**7.6**	*0.13*	0.83	*0.02*	4129	**6.3**	*0.11*	0.71	*0.02*
USA, Ohio: White	3314	**7.5**	*0.14*	0.81	*0.02*	3676	**6.3**	*0.12*	0.70	*0.02*
USA, Ohio: Black	393	**9.1**	*0.47*	1.03	*0.07*	411	**6.8**	*0.36*	0.75	*0.05*
USA, Oklahoma	1210	**8.1**	*0.24*	0.89	*0.03*	1230	**6.6**	*0.21*	0.75	*0.03*
USA, Oklahoma: White	1041	**8.0**	*0.26*	0.88	*0.04*	1053	**6.5**	*0.23*	0.74	*0.03*
USA, Oklahoma: Black	62	**7.9**	*1.02*	0.84	*0.14*	71	**7.1**	*0.88*	0.72	*0.12*
USA, Oregon	1073	**6.1**	*0.20*	0.63	*0.03*	1226	**5.5**	*0.18*	0.57	*0.03*
USA, Oregon: White	1000	**6.0**	*0.20*	0.62	*0.03*	1171	**5.6**	*0.19*	0.57	*0.03*
USA, Oregon: Black	22	**10.2**	*2.21*	1.04	*0.31*	16	**6.5**	*1.70*	0.47	*0.19*
USA, Pennsylvania	4289	**7.3**	*0.12*	0.80	*0.02*	4881	**6.0**	*0.10*	0.65	*0.01*
USA, Pennsylvania: White	3809	**7.1**	*0.12*	0.77	*0.02*	4298	**5.8**	*0.11*	0.63	*0.02*
USA, Pennsylvania: Black	328	**8.2**	*0.46*	0.93	*0.07*	405	**6.6**	*0.35*	0.71	*0.05*
USA, Rhode Island	300	**6.6**	*0.41*	0.79	*0.06*	354	**5.7**	*0.37*	0.66	*0.05*
USA, Rhode Island: White	283	**6.5**	*0.41*	0.77	*0.06*	338	**5.8**	*0.39*	0.68	*0.06*
USA, Rhode Island: Black	9	**6.0**	*2.04*	1.15	*0.42*	9	**3.6**	*1.27*	0.41	*0.19*
USA, South Carolina	1445	**7.8**	*0.21*	0.84	*0.03*	1399	**5.7**	*0.17*	0.62	*0.02*
USA, South Carolina: White	1089	**7.5**	*0.24*	0.79	*0.03*	1032	**5.5**	*0.20*	0.60	*0.03*
USA, South Carolina: Black	346	**9.0**	*0.49*	1.01	*0.07*	361	**6.2**	*0.35*	0.70	*0.05*
USA, South Dakota	268	**7.3**	*0.48*	0.81	*0.07*	246	**5.3**	*0.40*	0.53	*0.05*
USA, Tennessee	2133	**8.4**	*0.19*	0.92	*0.03*	2144	**6.5**	*0.15*	0.72	*0.02*
USA, Tennessee: White	1865	**8.4**	*0.20*	0.92	*0.03*	1805	**6.4**	*0.17*	0.70	*0.02*
USA, Tennessee: Black	257	**9.2**	*0.59*	0.99	*0.08*	323	**7.8**	*0.46*	0.83	*0.07*
USA, Texas	5688	**6.8**	*0.09*	0.74	*0.01*	5740	**5.4**	*0.08*	0.57	*0.01*
USA, Texas: White	4969	**6.8**	*0.10*	0.74	*0.01*	4971	**5.4**	*0.08*	0.57	*0.01*
USA, Texas: Black	603	**7.9**	*0.33*	0.89	*0.05*	651	**6.1**	*0.25*	0.65	*0.04*
USA, Utah	361	**4.3**	*0.23*	0.45	*0.03*	454	**4.6**	*0.23*	0.51	*0.03*
USA, Vermont	167	**5.6**	*0.45*	0.57	*0.06*	204	**5.2**	*0.43*	0.52	*0.06*
USA, Virginia	2051	**6.7**	*0.15*	0.74	*0.02*	2229	**5.6**	*0.13*	0.60	*0.02*
USA, Virginia: White	1638	**6.6**	*0.17*	0.71	*0.02*	1784	**5.6**	*0.15*	0.60	*0.02*
USA, Virginia: Black	344	**7.5**	*0.41*	0.88	*0.06*	381	**5.8**	*0.32*	0.66	*0.05*
USA, Washington State	1397	**5.1**	*0.14*	0.54	*0.02*	1532	**4.5**	*0.13*	0.48	*0.02*
USA, Washington, Seattle	838	**4.6**	*0.17*	0.49	*0.02*	978	**4.1**	*0.14*	0.44	*0.02*
USA, West Virginia	634	**7.1**	*0.29*	0.77	*0.04*	601	**5.5**	*0.25*	0.59	*0.03*
USA, Wisconsin	1292	**5.3**	*0.16*	0.58	*0.02*	1554	**5.0**	*0.14*	0.53	*0.02*
USA, Wisconsin: White	1171	**5.0**	*0.16*	0.56	*0.02*	1382	**4.7**	*0.15*	0.51	*0.02*
USA, Wisconsin: Black	66	**8.5**	*1.07*	0.98	*0.16*	73	**7.1**	*0.85*	0.78	*0.12*
USA, Wyoming	178	**7.5**	*0.58*	0.81	*0.08*	189	**7.3**	*0.58*	0.79	*0.08*
Asia										
Bahrain: Bahraini	42	**4.2**	*0.67*	0.39	*0.09*	29	**2.9**	*0.56*	0.34	*0.08*
Brunei Darussalam	16	**5.1**	*1.31*	0.45	*0.18*	17	**4.7**	*1.18*	0.58	*0.19*
China, Anshan City	208	**3.6**	*0.28*	0.37	*0.03*	173	**2.8**	*0.23*	0.30	*0.03*
China, Beijing	859	**2.3**	*0.09*	0.22	*0.01*	866	**2.1**	*0.09*	0.21	*0.01*
China, Benxi	69	**3.3**	*0.41*	0.34	*0.05*	53	**2.3**	*0.32*	0.24	*0.04*
China, Cixian County	20	**1.7**	*0.38*	0.21	*0.06*	18	**1.3**	*0.33*	0.16	*0.05*
China, Guangzhou	618	**3.7**	*0.16*	0.40	*0.02*	539	**2.9**	*0.14*	0.31	*0.02*
China, Guanyun	68	**2.1**	*0.27*	0.24	*0.04*	54	**1.8**	*0.25*	0.20	*0.04*
China, Haimen County	100	**2.0**	*0.24*	0.20	*0.03*	86	**1.5**	*0.19*	0.18	*0.03*
China, Hangzhou City	1034	**4.0**	*0.13*	0.45	*0.02*	897	**3.6**	*0.14*	0.38	*0.02*
China, Harbin City, Nangang District	85	**2.8**	*0.38*	0.32	*0.04*	83	**2.3**	*0.30*	0.26	*0.03*
China, Hefei	201	**5.1**	*0.37*	0.53	*0.05*	148	**3.6**	*0.31*	0.37	*0.04*
China, Hengdong	51	**2.7**	*0.39*	0.35	*0.06*	42	**2.4**	*0.38*	0.23	*0.04*
China, Hong Kong	3032	**9.7**	*0.19*	1.05	*0.03*	2669	**6.9**	*0.16*	0.70	*0.02*
*China, Huaiyin District, Huai'an	101	**3.7**	*0.38*	0.50	*0.06*	66	**2.6**	*0.34*	0.34	*0.05*
China, Jiangmen	20	**1.6**	*0.37*	0.18	*0.05*	22	**2.0**	*0.48*	0.23	*0.06*
China, Jianhu County	10	**0.7**	*0.28*	0.07	*0.03*	11	**0.6**	*0.19*	0.06	*0.02*
China, Jiashan County	27	**1.4**	*0.27*	0.15	*0.04*	41	**2.0**	*0.34*	0.19	*0.04*
China, Jiaxing City	97	**4.1**	*0.44*	0.42	*0.06*	87	**3.6**	*0.40*	0.38	*0.05*
China, Lianyungang	105	**3.4**	*0.33*	0.41	*0.05*	90	**2.8**	*0.30*	0.32	*0.04*
China, Linzhou County	60	**2.1**	*0.29*	0.25	*0.04*	46	**1.5**	*0.22*	0.19	*0.03*
China, Liuzhou	97	**3.7**	*0.38*	0.43	*0.06*	83	**3.1**	*0.37*	0.33	*0.05*
China, Maanshan	64	**3.2**	*0.43*	0.31	*0.05*	40	**1.9**	*0.31*	0.21	*0.05*
China, Qidong County	31	**0.6**	*0.12*	0.07	*0.02*	25	**0.4**	*0.09*	0.05	*0.01*
China, Shanghai City	1347	**3.6**	*0.12*	0.34	*0.01*	1407	**3.4**	*0.13*	0.32	*0.01*
China, Shenyang	563	**3.8**	*0.17*	0.42	*0.02*	459	**2.9**	*0.16*	0.30	*0.02*
*China, Shexian County	19	**1.6**	*0.39*	0.18	*0.04*	6	**0.5**	*0.21*	0.05	*0.03*
China, Sheyang	39	**1.1**	*0.20*	0.11	*0.02*	42	**1.1**	*0.18*	0.14	*0.03*
China, Tongling City	79	**6.3**	*0.78*	0.55	*0.09*	46	**3.7**	*0.57*	0.40	*0.08*
China, Wuhan City	690	**3.8**	*0.16*	0.42	*0.02*	729	**3.7**	*0.15*	0.40	*0.02*
China, Wuxi	199	**3.5**	*0.30*	0.36	*0.03*	218	**3.1**	*0.24*	0.30	*0.03*
China, Xianju	38	**4.1**	*0.72*	0.44	*0.09*	33	**4.0**	*0.81*	0.39	*0.08*
China, Xiping	44	**3.0**	*0.48*	0.30	*0.06*	44	**2.8**	*0.44*	0.30	*0.05*
China, Yanshi	25	**2.5**	*0.51*	0.31	*0.08*	20	**1.8**	*0.44*	0.17	*0.05*
China, Yanting County	75	**4.8**	*0.60*	0.45	*0.07*	51	**2.8**	*0.40*	0.32	*0.06*
China, Yueyanglou	2	**0.3**	*0.18*	0.02	*0.02*	2	**0.2**	*0.15*	–	-
China, Zhongshan City	108	**4.0**	*0.40*	0.46	*0.06*	84	**2.6**	*0.31*	0.25	*0.04*
China, Zhuhai	108	**6.4**	*0.64*	0.78	*0.10*	94	**5.6**	*0.64*	0.62	*0.08*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other and unspecified (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Asia (contd)										
*India, Ahmedabad	172	**6.9**	*0.53*	0.83	*0.07*	71	**2.6**	*0.32*	0.31	*0.04*
*India, Bangalore	1146	**7.3**	*0.22*	0.87	*0.03*	851	**5.6**	*0.19*	0.62	*0.03*
*India; Barshi, Paranda, and Bhum	69	**5.0**	*0.62*	0.62	*0.08*	43	**3.4**	*0.53*	0.41	*0.07*
*India, Bhopal	184	**4.7**	*0.36*	0.57	*0.05*	152	**4.2**	*0.35*	0.47	*0.05*
*India, Cachar	937	**28.3**	*0.94*	3.48	*0.14*	410	**13.0**	*0.66*	1.51	*0.09*
*India, Chennai	654	**5.9**	*0.23*	0.70	*0.03*	459	**4.0**	*0.19*	0.46	*0.03*
*India, Dindigul, Ambilikkai	268	**5.0**	*0.31*	0.58	*0.04*	217	**3.8**	*0.26*	0.41	*0.03*
*India, Kamrup Urban District	228	**11.2**	*0.77*	1.37	*0.11*	124	**6.4**	*0.61*	0.79	*0.09*
*India, Kollam	714	**9.7**	*0.37*	1.11	*0.05*	530	**5.9**	*0.26*	0.70	*0.04*
*India, Mizoram	376	**19.8**	*1.04*	2.14	*0.15*	296	**16.5**	*0.99*	1.94	*0.15*
*India, Mumbai	1707	**6.1**	*0.15*	0.71	*0.02*	1559	**5.6**	*0.14*	0.64	*0.02*
*India, Poona	232	**2.8**	*0.19*	0.35	*0.03*	186	**2.1**	*0.16*	0.25	*0.02*
*India, Sikkim State	70	**6.1**	*0.74*	0.88	*0.13*	58	**5.8**	*0.78*	0.64	*0.11*
*India, Tripura	187	**4.1**	*0.31*	0.51	*0.05*	111	**2.4**	*0.24*	0.30	*0.03*
*India, Trivandrum	349	**10.8**	*0.58*	1.31	*0.09*	274	**7.3**	*0.44*	0.92	*0.07*
*India, Wardha	45	**2.1**	*0.32*	0.28	*0.05*	46	**2.2**	*0.34*	0.26	*0.04*
Iran (Islamic Republic of), Golestan Province	154	**6.1**	*0.52*	0.75	*0.08*	139	**5.5**	*0.48*	0.64	*0.07*
Israel	1686	**7.0**	*0.18*	0.76	*0.03*	1958	**6.1**	*0.15*	0.62	*0.02*
*Israel: Jews	1442	**6.9**	*0.19*	0.73	*0.03*	1697	**6.0**	*0.17*	0.60	*0.02*
*Israel: Non–Jews, Arab	177	**7.9**	*0.61*	0.89	*0.09*	156	**5.8**	*0.48*	0.57	*0.07*
*Israel: Non–Jews, Other	67	**10.3**	*1.30*	1.10	*0.17*	105	**8.9**	*0.90*	0.94	*0.12*
Japan, Aichi Prefecture	1266	**3.1**	*0.10*	0.29	*0.01*	1347	**2.5**	*0.09*	0.23	*0.01*
Japan, Fukui Prefecture	113	**2.2**	*0.26*	0.24	*0.03*	130	**1.9**	*0.28*	0.18	*0.03*
Japan, Hiroshima Prefecture	406	**2.3**	*0.14*	0.22	*0.02*	511	**2.1**	*0.14*	0.21	*0.02*
Japan, Miyagi Prefecture	265	**2.9**	*0.20*	0.29	*0.03*	292	**2.2**	*0.17*	0.20	*0.02*
Japan, Nagasaki Prefecture	189	**1.9**	*0.17*	0.19	*0.02*	204	**1.4**	*0.18*	0.12	*0.02*
Japan, Niigata Prefecture	469	**2.8**	*0.16*	0.27	*0.02*	520	**2.1**	*0.14*	0.19	*0.02*
Japan, Osaka Prefecture	1558	**3.1**	*0.09*	0.30	*0.01*	1808	**2.7**	*0.08*	0.26	*0.01*
Japan, Tochigi Prefecture	330	**2.6**	*0.16*	0.27	*0.02*	345	**2.0**	*0.16*	0.19	*0.02*
Japan, Yamagata Prefecture	226	**2.6**	*0.22*	0.23	*0.03*	271	**2.0**	*0.19*	0.18	*0.02*
*Jordan: Jordanians	276	**3.3**	*0.20*	0.38	*0.03*	253	**3.0**	*0.20*	0.36	*0.03*
Republic of Korea	4208	**2.8**	*0.04*	0.28	*0.01*	4323	**2.0**	*0.03*	0.19	*0.00*
Republic of Korea, Busan	329	**2.9**	*0.18*	0.29	*0.02*	331	**2.2**	*0.14*	0.21	*0.02*
Republic of Korea, Daegu	222	**3.2**	*0.23*	0.33	*0.03*	234	**2.4**	*0.19*	0.23	*0.02*
Republic of Korea, Daejeon	91	**2.3**	*0.25*	0.24	*0.03*	92	**1.8**	*0.22*	0.17	*0.02*
Republic of Korea, Gwangju	131	**3.5**	*0.32*	0.31	*0.04*	126	**2.3**	*0.22*	0.21	*0.03*
Republic of Korea, Incheon	200	**2.8**	*0.21*	0.28	*0.03*	224	**2.3**	*0.16*	0.23	*0.02*
Republic of Korea, Jejudo	53	**3.4**	*0.50*	0.27	*0.05*	50	**2.0**	*0.32*	0.19	*0.04*
Republic of Korea, Seoul	702	**2.5**	*0.10*	0.22	*0.01*	782	**2.0**	*0.08*	0.20	*0.01*
Republic of Korea, Ulsan	60	**2.6**	*0.39*	0.23	*0.04*	57	**1.6**	*0.21*	0.15	*0.03*
Kuwait	144	**3.1**	*0.33*	0.39	*0.05*	154	**4.8**	*0.43*	0.58	*0.07*
Kuwait: Kuwaitis	63	**4.5**	*0.59*	0.59	*0.09*	87	**5.0**	*0.55*	0.60	*0.08*
Kuwait: Non–Kuwaitis	81	**2.4**	*0.44*	0.24	*0.05*	67	**4.6**	*0.71*	0.59	*0.12*
*Malaysia, Penang	89	**4.2**	*0.45*	0.47	*0.06*	100	**4.4**	*0.45*	0.51	*0.06*
*Malaysia, Penang: Chinese	60	**4.8**	*0.62*	0.53	*0.08*	64	**4.7**	*0.59*	0.52	*0.08*
*Malaysia, Penang: Malay	20	**2.7**	*0.62*	0.32	*0.10*	22	**2.9**	*0.62*	0.33	*0.09*
*Malaysia, Penang: Indian	6	**3.1**	*1.32*	0.32	*0.16*	13	**6.5**	*1.87*	1.02	*0.33*
*Philippines, Manila	639	**6.7**	*0.30*	0.80	*0.05*	772	**5.9**	*0.22*	0.64	*0.03*
*Philippines, Rizal	955	**8.7**	*0.30*	1.01	*0.04*	982	**6.8**	*0.23*	0.78	*0.03*
Qatar: Qatari	17	**4.7**	*1.23*	0.47	*0.17*	27	**7.0**	*1.42*	0.76	*0.20*
*Saudi Arabia, Riyadh: Saudi	193	**2.7**	*0.21*	0.30	*0.03*	194	**3.1**	*0.24*	0.37	*0.04*
Thailand, Bangkok	1033	**9.7**	*0.31*	1.18	*0.05*	1007	**7.5**	*0.24*	0.84	*0.04*
Thailand, Chiang Mai	309	**6.4**	*0.38*	0.78	*0.06*	271	**4.9**	*0.32*	0.57	*0.05*
Thailand, Chonburi	101	**4.1**	*0.42*	0.45	*0.06*	104	**3.4**	*0.35*	0.41	*0.05*
Thailand, Khon Kaen	336	**6.4**	*0.35*	0.74	*0.05*	253	**4.2**	*0.27*	0.49	*0.04*
Thailand, Lampang	269	**9.0**	*0.57*	1.16	*0.09*	196	**5.8**	*0.46*	0.65	*0.06*
*Thailand, Lopburi Province	130	**7.5**	*0.69*	0.82	*0.09*	106	**5.4**	*0.57*	0.55	*0.06*
Thailand, Songkhla	235	**6.1**	*0.41*	0.69	*0.06*	167	**3.6**	*0.29*	0.42	*0.04*
Turkey, Antalya	187	**4.1**	*0.31*	0.43	*0.04*	148	**2.8**	*0.24*	0.31	*0.04*
Turkey, Bursa	482	**7.3**	*0.34*	0.86	*0.05*	342	**4.4**	*0.25*	0.50	*0.04*
Turkey, Edirne	130	**9.3**	*0.85*	1.11	*0.12*	71	**4.1**	*0.52*	0.44	*0.07*
Turkey, Erzurum	35	**3.3**	*0.58*	0.44	*0.09*	25	**2.0**	*0.42*	0.18	*0.05*
Turkey, Eskisehir	134	**5.7**	*0.51*	0.65	*0.07*	92	**3.4**	*0.37*	0.39	*0.05*
Turkey, Izmir	771	**6.9**	*0.26*	0.80	*0.04*	697	**5.1**	*0.20*	0.59	*0.03*
Turkey, Samsun	264	**7.8**	*0.51*	0.87	*0.07*	158	**3.6**	*0.30*	0.38	*0.04*
Turkey, Trabzon	116	**5.4**	*0.53*	0.68	*0.08*	70	**2.5**	*0.32*	0.29	*0.05*
*Viet Nam, Ho Chi Minh City	457	**4.5**	*0.23*	0.55	*0.04*	337	**2.5**	*0.15*	0.29	*0.02*
Europe										
Austria	1823	**4.7**	*0.12*	0.50	*0.02*	2181	**3.9**	*0.11*	0.39	*0.01*
Austria, Carinthia	96	**3.3**	*0.35*	0.34	*0.05*	126	**3.0**	*0.37*	0.28	*0.04*
Austria, Tyrol	137	**4.4**	*0.39*	0.48	*0.05*	145	**3.1**	*0.30*	0.28	*0.04*
Austria, Vorarlberg	75	**4.9**	*0.59*	0.54	*0.08*	73	**3.2**	*0.44*	0.33	*0.06*
*Belarus	2086	**7.0**	*0.16*	0.87	*0.02*	1547	**3.2**	*0.10*	0.36	*0.01*
*Belgium	2775	**5.5**	*0.11*	0.62	*0.02*	2398	**3.7**	*0.09*	0.41	*0.01*
Bulgaria	4353	**13.3**	*0.21*	1.65	*0.03*	2837	**6.6**	*0.15*	0.76	*0.02*
Croatia	1777	**9.2**	*0.23*	1.03	*0.03*	1738	**5.7**	*0.16*	0.57	*0.02*
Cyprus	203	**5.8**	*0.42*	0.58	*0.06*	174	**4.2**	*0.36*	0.39	*0.05*
Czech Republic	3608	**8.2**	*0.14*	0.91	*0.02*	3805	**6.0**	*0.11*	0.65	*0.02*
Denmark	2469	**9.2**	*0.20*	0.99	*0.03*	3067	**9.5**	*0.19*	1.07	*0.03*
Estonia	378	**7.6**	*0.41*	0.88	*0.06*	411	**4.1**	*0.25*	0.45	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other and unspecified (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
*France, Bas–Rhin	342	**8.9**	*0.50*	1.01	*0.07*	326	**5.6**	*0.37*	0.57	*0.05*
*France, Calvados	206	**7.0**	*0.53*	0.76	*0.07*	203	**4.4**	*0.38*	0.47	*0.05*
*France, Doubs	100	**4.0**	*0.43*	0.44	*0.06*	102	**3.1**	*0.37*	0.31	*0.05*
*France, Gironde	417	**6.3**	*0.33*	0.72	*0.05*	367	**3.6**	*0.23*	0.38	*0.03*
*France, Haut–Rhin	173	**4.9**	*0.39*	0.48	*0.05*	172	**3.4**	*0.32*	0.32	*0.04*
*France, Hérault	300	**5.6**	*0.36*	0.59	*0.05*	267	**3.5**	*0.26*	0.35	*0.03*
*France, Isère	286	**5.1**	*0.32*	0.51	*0.04*	271	**3.1**	*0.23*	0.30	*0.03*
*France, Lille–Métropole	227	**8.7**	*0.60*	0.99	*0.09*	177	**4.2**	*0.38*	0.47	*0.05*
*France, Limousin	107	**6.1**	*0.68*	0.70	*0.10*	101	**3.6**	*0.49*	0.38	*0.07*
*France, Loire–Atlantique	340	**5.9**	*0.35*	0.63	*0.05*	300	**3.4**	*0.24*	0.36	*0.03*
*France, Manche	129	**6.4**	*0.66*	0.70	*0.08*	99	**2.8**	*0.36*	0.33	*0.06*
*France, Somme	178	**7.3**	*0.60*	0.88	*0.09*	171	**4.3**	*0.40*	0.46	*0.06*
*France, Tarn	172	**7.0**	*0.62*	0.73	*0.09*	152	**4.2**	*0.47*	0.38	*0.06*
*France, Territoire de Belfort	28	**3.4**	*0.69*	0.30	*0.10*	16	**1.6**	*0.49*	0.14	*0.06*
*France, Vendée	194	**5.7**	*0.45*	0.63	*0.06*	161	**3.6**	*0.35*	0.39	*0.05*
Germany, Bavaria	4094	**6.4**	*0.11*	0.70	*0.01*	4596	**4.8**	*0.09*	0.49	*0.01*
Germany, Bremen	250	**7.4**	*0.50*	0.85	*0.07*	278	**5.4**	*0.42*	0.54	*0.05*
Germany, Hamburg	595	**7.1**	*0.31*	0.82	*0.04*	680	**5.5**	*0.26*	0.57	*0.03*
Germany, Lower Saxony	2885	**6.7**	*0.14*	0.72	*0.02*	3090	**5.0**	*0.11*	0.51	*0.01*
Germany, Munich	1234	**5.4**	*0.17*	0.60	*0.02*	1352	**4.3**	*0.14*	0.44	*0.02*
*Germany, North Rhine–Westphalia	9863	**10.6**	*0.12*	1.19	*0.02*	10411	**8.1**	*0.10*	0.88	*0.01*
Germany, Rhineland–Palatinate	1447	**6.6**	*0.19*	0.72	*0.03*	1573	**5.0**	*0.16*	0.50	*0.02*
Germany, Saarland	327	**5.8**	*0.36*	0.66	*0.05*	368	**4.6**	*0.30*	0.45	*0.04*
*Germany, Schleswig–Holstein	985	**6.2**	*0.22*	0.64	*0.03*	1114	**4.9**	*0.18*	0.50	*0.02*
Iceland	66	**4.7**	*0.62*	0.51	*0.09*	96	**6.7**	*0.74*	0.75	*0.11*
Ireland	1191	**7.1**	*0.21*	0.74	*0.03*	1443	**6.7**	*0.20*	0.69	*0.03*
*Italy, Aosta Valley	18	**2.5**	*0.64*	0.32	*0.10*	15	**1.3**	*0.41*	0.12	*0.06*
Italy, Barletta	65	**4.0**	*0.53*	0.31	*0.06*	62	**3.4**	*0.57*	0.25	*0.06*
Italy, Bergamo	217	**4.1**	*0.29*	0.40	*0.04*	225	**2.8**	*0.24*	0.28	*0.03*
Italy, Biella	89	**7.4**	*0.89*	0.70	*0.11*	74	**3.8**	*0.59*	0.41	*0.08*
Italy, Caserta	137	**6.1**	*0.54*	0.70	*0.08*	139	**4.2**	*0.41*	0.42	*0.06*
Italy, Catania, Messina, and Enna	476	**4.7**	*0.25*	0.50	*0.03*	537	**4.0**	*0.21*	0.42	*0.03*
Italy, Como	132	**5.0**	*0.49*	0.48	*0.06*	124	**3.1**	*0.34*	0.28	*0.05*
Italy, Cremona	52	**3.8**	*0.58*	0.34	*0.08*	64	**2.7**	*0.46*	0.19	*0.05*
Italy, Ferrara	123	**6.5**	*0.78*	0.65	*0.09*	143	**4.1**	*0.45*	0.41	*0.06*
Italy, Florence and Prato	236	**5.2**	*0.40*	0.50	*0.05*	298	**4.7**	*0.39*	0.44	*0.04*
Italy, Friuli–Venezia Giulia	309	**6.5**	*0.42*	0.66	*0.05*	324	**4.0**	*0.29*	0.39	*0.04*
Italy, Latina	162	**5.3**	*0.45*	0.51	*0.06*	156	**3.9**	*0.40*	0.35	*0.05*
Italy, Lecco	39	**3.5**	*0.60*	0.25	*0.07*	84	**5.1**	*0.80*	0.44	*0.09*
Italy, Lombardy, South, Pavia	113	**5.5**	*0.63*	0.56	*0.08*	144	**4.7**	*0.66*	0.43	*0.07*
Italy, Mantua	60	**4.2**	*0.64*	0.36	*0.07*	67	**2.9**	*0.47*	0.27	*0.06*
Italy, Milan	586	**3.6**	*0.16*	0.33	*0.02*	728	**2.7**	*0.13*	0.22	*0.02*
Italy, Modena	234	**5.4**	*0.41*	0.51	*0.05*	283	**5.2**	*0.46*	0.45	*0.05*
Italy, Monza	191	**3.9**	*0.30*	0.30	*0.04*	204	**2.8**	*0.24*	0.26	*0.03*
Italy, Naples	107	**5.1**	*0.51*	0.53	*0.07*	131	**4.5**	*0.43*	0.43	*0.06*
Italy, Nuoro	53	**4.3**	*0.65*	0.42	*0.08*	42	**2.2**	*0.44*	0.15	*0.05*
Italy, Palermo	316	**4.9**	*0.31*	0.48	*0.04*	343	**3.9**	*0.29*	0.35	*0.03*
Italy, Parma	122	**5.0**	*0.54*	0.55	*0.07*	152	**4.0**	*0.56*	0.36	*0.05*
Italy, Piacenza	113	**8.5**	*1.02*	0.85	*0.11*	132	**6.1**	*0.70*	0.66	*0.10*
Italy, Ragusa and Caltanissetta	150	**5.1**	*0.47*	0.58	*0.07*	154	**4.1**	*0.41*	0.41	*0.05*
Italy, Reggio Emilia	132	**3.7**	*0.36*	0.35	*0.05*	172	**3.6**	*0.40*	0.33	*0.05*
Italy, Romagna	372	**4.5**	*0.26*	0.47	*0.04*	526	**4.4**	*0.26*	0.40	*0.03*
Italy, Sassari	123	**5.9**	*0.62*	0.54	*0.07*	144	**4.4**	*0.43*	0.40	*0.06*
Italy, Sondrio	53	**5.1**	*0.73*	0.56	*0.11*	72	**4.8**	*0.73*	0.51	*0.10*
Italy, South Tyrol	61	**3.9**	*0.58*	0.36	*0.07*	83	**3.5**	*0.47*	0.32	*0.06*
Italy, Syracuse	126	**5.8**	*0.55*	0.64	*0.08*	104	**3.4**	*0.39*	0.37	*0.06*
Italy, Taranto	110	**4.4**	*0.48*	0.41	*0.06*	138	**4.1**	*0.41*	0.41	*0.06*
Italy, Trento	89	**5.0**	*0.59*	0.45	*0.08*	108	**3.9**	*0.46*	0.40	*0.07*
Italy, Turin	705	**5.3**	*0.22*	0.54	*0.03*	870	**4.8**	*0.21*	0.47	*0.02*
Italy, Umbria	133	**2.8**	*0.30*	0.23	*0.03*	192	**2.7**	*0.26*	0.24	*0.03*
Italy, Varese	273	**5.6**	*0.37*	0.56	*0.05*	324	**4.6**	*0.35*	0.45	*0.04*
Italy, Veneto	411	**4.8**	*0.28*	0.44	*0.03*	468	**3.1**	*0.18*	0.30	*0.03*
Latvia	650	**13.7**	*0.57*	1.59	*0.08*	733	**8.1**	*0.37*	0.91	*0.05*
Lithuania	1268	**10.8**	*0.32*	1.22	*0.04*	1158	**5.4**	*0.20*	0.56	*0.02*
Malta	116	**6.0**	*0.60*	0.59	*0.08*	153	**6.2**	*0.59*	0.65	*0.08*
*The Netherlands	5254	**6.6**	*0.10*	0.71	*0.01*	5990	**6.1**	*0.09*	0.66	*0.01*
Norway	1113	**4.8**	*0.15*	0.52	*0.02*	1449	**4.9**	*0.15*	0.50	*0.02*
Poland, Greater Poland	1195	**10.0**	*0.30*	1.13	*0.04*	1210	**6.5**	*0.21*	0.68	*0.03*
Poland, Kielce	344	**6.6**	*0.37*	0.78	*0.05*	288	**3.7**	*0.26*	0.38	*0.03*
Poland, Lower Silesia	1040	**9.6**	*0.31*	1.14	*0.05*	1153	**6.5**	*0.24*	0.65	*0.03*
*Poland, Lublin	784	**9.6**	*0.36*	1.15	*0.05*	690	**5.7**	*0.25*	0.64	*0.03*
Poland, Podkarpackie	624	**8.2**	*0.34*	0.93	*0.05*	556	**4.7**	*0.23*	0.49	*0.03*
Portugal, Azores	69	**9.7**	*1.22*	0.96	*0.16*	50	**4.8**	*0.77*	0.48	*0.10*
Russian Federation, Arkhangelsk	332	**9.5**	*0.56*	1.07	*0.07*	373	**6.1**	*0.35*	0.73	*0.05*
Russian Federation, Chelyabinsk	1098	**10.4**	*0.33*	1.29	*0.05*	1005	**5.4**	*0.19*	0.63	*0.02*
*Russian Federation, Karelia	250	**13.7**	*0.93*	1.61	*0.13*	217	**6.3**	*0.50*	0.73	*0.06*
Russian Federation, Samara	943	**9.5**	*0.32*	1.15	*0.04*	724	**4.3**	*0.18*	0.52	*0.02*
Slovakia	675	**6.4**	*0.26*	0.72	*0.04*	657	**4.0**	*0.19*	0.42	*0.02*
Slovenia	698	**7.6**	*0.30*	0.86	*0.04*	871	**6.1**	*0.25*	0.60	*0.03*

*Important. See note on population page.

Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors

Other and unspecified (contd)

	Male					Female				
	Cases	ASR (W)		CUM 0-74		Cases	ASR (W)		CUM 0-74	
Europe (contd)										
Spain, Albacete	70	**5.5**	*0.74*	0.61	*0.11*	46	**2.4**	*0.45*	0.21	*0.06*
Spain, Asturias	331	**9.2**	*0.58*	0.97	*0.08*	288	**5.1**	*0.41*	0.51	*0.05*
Spain, Basque Country	819	**7.0**	*0.27*	0.74	*0.04*	693	**3.7**	*0.19*	0.35	*0.02*
Spain, Canary Islands	406	**7.2**	*0.39*	0.75	*0.05*	323	**4.0**	*0.24*	0.38	*0.04*
Spain, Castellón	101	**3.5**	*0.37*	0.38	*0.05*	91	**2.5**	*0.31*	0.29	*0.05*
Spain, Ciudad Real	127	**6.2**	*0.62*	0.74	*0.09*	112	**3.3**	*0.44*	0.30	*0.06*
Spain, Cuenca	55	**4.6**	*0.75*	0.48	*0.11*	46	**2.8**	*0.58*	0.27	*0.08*
Spain, Girona	247	**6.8**	*0.48*	0.73	*0.07*	243	**4.5**	*0.37*	0.40	*0.05*
Spain, Granada	331	**7.4**	*0.45*	0.73	*0.06*	308	**5.0**	*0.35*	0.45	*0.05*
Spain, La Rioja	114	**6.3**	*0.66*	0.69	*0.10*	109	**4.0**	*0.50*	0.32	*0.06*
Spain, Mallorca	104	**3.7**	*0.38*	0.43	*0.06*	108	**2.4**	*0.28*	0.19	*0.04*
Spain, Murcia	239	**6.7**	*0.47*	0.73	*0.07*	189	**3.9**	*0.34*	0.38	*0.05*
Spain, Navarra	76	**3.7**	*0.47*	0.35	*0.06*	86	**2.9**	*0.45*	0.25	*0.05*
Spain, Tarragona	250	**6.2**	*0.43*	0.64	*0.06*	225	**4.5**	*0.40*	0.38	*0.04*
Switzerland, Fribourg	50	**4.0**	*0.58*	0.41	*0.08*	45	**2.9**	*0.54*	0.28	*0.07*
Switzerland, Geneva	98	**4.5**	*0.49*	0.39	*0.06*	133	**4.0**	*0.41*	0.37	*0.06*
Switzerland, Graubünden and Glarus	50	**3.8**	*0.57*	0.34	*0.08*	68	**4.1**	*0.74*	0.36	*0.08*
Switzerland, Neuchâtel	61	**6.9**	*0.96*	0.82	*0.15*	38	**3.0**	*0.58*	0.36	*0.09*
Switzerland, St Gall–Appenzell	106	**3.7**	*0.40*	0.37	*0.06*	115	**2.8**	*0.31*	0.26	*0.04*
Switzerland, Ticino	71	**3.9**	*0.51*	0.41	*0.07*	78	**2.4**	*0.35*	0.20	*0.04*
Switzerland, Valais	71	**4.1**	*0.52*	0.41	*0.07*	72	**3.2**	*0.43*	0.29	*0.06*
Switzerland, Vaud	131	**4.0**	*0.38*	0.45	*0.06*	155	**3.4**	*0.32*	0.38	*0.05*
Switzerland, Zurich	245	**3.8**	*0.27*	0.40	*0.04*	313	**3.6**	*0.24*	0.40	*0.03*
Ukraine	14363	**9.5**	*0.08*	1.18	*0.01*	11571	**4.9**	*0.05*	0.58	*0.01*
UK	24715	**7.8**	*0.05*	0.80	*0.01*	31641	**7.5**	*0.05*	0.77	*0.01*
UK, England	20642	**7.8**	*0.06*	0.80	*0.01*	26006	**7.5**	*0.05*	0.77	*0.01*
UK, England, East	2435	**7.6**	*0.17*	0.76	*0.02*	2965	**7.1**	*0.16*	0.71	*0.02*
UK, England, East Midlands	1902	**8.0**	*0.20*	0.82	*0.03*	2468	**8.2**	*0.19*	0.87	*0.03*
UK, England, London	2272	**8.0**	*0.18*	0.83	*0.03*	2695	**7.0**	*0.15*	0.71	*0.02*
UK, England, North East	1279	**9.5**	*0.29*	0.97	*0.04*	1618	**9.2**	*0.27*	0.93	*0.04*
UK, England, North West	2892	**8.2**	*0.16*	0.83	*0.02*	3624	**7.6**	*0.15*	0.78	*0.02*
UK, England, South West	2003	**6.5**	*0.16*	0.68	*0.02*	2743	**6.8**	*0.16*	0.70	*0.02*
UK, England, South East	3356	**7.5**	*0.14*	0.76	*0.02*	4179	**6.9**	*0.13*	0.70	*0.02*
UK, England, West Midlands	2379	**8.4**	*0.19*	0.87	*0.03*	2783	**7.7**	*0.17*	0.82	*0.02*
UK, England, Yorkshire and The Humber	2124	**7.9**	*0.18*	0.80	*0.03*	2931	**8.3**	*0.18*	0.87	*0.03*
UK, Northern Ireland	525	**6.7**	*0.31*	0.64	*0.04*	736	**6.8**	*0.29*	0.69	*0.04*
UK, Scotland	2148	**8.0**	*0.18*	0.80	*0.03*	3104	**8.2**	*0.17*	0.82	*0.02*
UK, Wales	1400	**8.1**	*0.23*	0.80	*0.03*	1795	**7.8**	*0.22*	0.76	*0.03*
Oceania										
Australia	7623	**7.7**	*0.09*	0.77	*0.01*	7579	**6.0**	*0.08*	0.59	*0.01*
Australia, Australian Capital Territory	99	**7.5**	*0.79*	0.61	*0.10*	90	**5.6**	*0.64*	0.62	*0.10*
Australia, New South Wales	2492	**7.5**	*0.16*	0.77	*0.02*	2573	**5.8**	*0.14*	0.56	*0.02*
Australia, Northern Territory	61	**10.6**	*1.44*	1.22	*0.20*	55	**10.4**	*1.45*	0.85	*0.17*
Australia, Northern Territory: Non–Indigenous	53	**10.9**	*1.61*	1.20	*0.21*	42	**9.9**	*1.58*	0.78	*0.18*
Australia, Northern Territory: Indigenous	5	**5.4**	*2.55*	0.75	*0.48*	9	**8.0**	*2.79*	0.45	*0.25*
Australia, Queensland	1567	**8.4**	*0.22*	0.85	*0.03*	1319	**5.9**	*0.18*	0.59	*0.03*
Australia, South Australia	662	**8.1**	*0.34*	0.82	*0.05*	722	**7.0**	*0.31*	0.71	*0.04*
Australia, Tasmania	211	**7.7**	*0.56*	0.67	*0.07*	233	**6.8**	*0.52*	0.60	*0.07*
Australia, Victoria	1737	**7.0**	*0.18*	0.68	*0.02*	1943	**6.2**	*0.17*	0.61	*0.02*
Australia, Western Australia	794	**8.5**	*0.31*	0.80	*0.04*	644	**5.5**	*0.24*	0.53	*0.03*
*France, New Caledonia	35	**6.6**	*1.13*	0.79	*0.17*	33	**5.7**	*1.03*	0.58	*0.15*
New Zealand	1391	**7.3**	*0.21*	0.69	*0.03*	1569	**6.5**	*0.18*	0.62	*0.03*
*New Zealand: Maori	133	**12.3**	*1.13*	1.39	*0.15*	172	**13.0**	*1.01*	1.46	*0.14*
*New Zealand: Pacific Islander	62	**12.8**	*1.74*	1.16	*0.21*	77	**12.9**	*1.50*	1.59	*0.24*
USA, Hawaii	321	**5.5**	*0.33*	0.62	*0.05*	335	**4.8**	*0.29*	0.55	*0.04*
*USA, Hawaii: White	96	**5.4**	*0.56*	0.67	*0.09*	103	**5.8**	*0.62*	0.65	*0.09*
*USA, Hawaii: Japanese	76	**4.3**	*0.72*	0.45	*0.09*	85	**3.0**	*0.46*	0.33	*0.07*
*USA, Hawaii: Chinese	11	**1.9**	*0.64*	0.15	*0.08*	14	**2.6**	*0.84*	0.23	*0.09*
*USA, Hawaii: Hawaiian	55	**7.6**	*1.04*	0.82	*0.15*	64	**7.7**	*0.99*	0.94	*0.15*
*USA, Hawaii: Filipino	47	**5.2**	*0.81*	0.57	*0.11*	36	**3.1**	*0.55*	0.39	*0.08*
*USA, Pacific Islands	37	**4.9**	*0.83*	0.49	*0.10*	28	**4.0**	*0.77*	0.49	*0.11*

*Important. See note on population page.

Indices of data quality

Indices of data quality

Lip, oral cavity and pharynx (C00-14)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	201	98.0	0.0	**7.7**	102	99.0	0.0	**3.8**
*Algeria, Batna	108	99.1	–	**4.7**	71	97.2	–	**2.9**
*Kenya, Nairobi	446	86.3	4.9	**13.4**	248	84.3	6.9	**10.5**
Seychelles	55	94.5	1.8	**30.0**	7	100.0	0.0	**3.6**
*South Africa, Eastern Cape	98	96.9	–	**6.5**	36	91.7	–	**1.2**
*Uganda, Kyadondo County	174	62.6	2.3	**8.8**	98	58.2	2.0	**4.3**
*Zimbabwe, Harare: African	66	93.9	3.0	**6.5**	43	86.0	7.0	**4.1**
Central and South America								
Argentina, Chaco	204	89.7	2.0	**8.9**	67	85.1	6.0	**2.5**
Argentina, Entre Riós Province	228	89.9	7.5	**10.3**	55	94.5	1.8	**1.9**
Argentina, Córdoba	211	93.8	5.7	**6.0**	111	95.5	2.7	**2.3**
Argentina, Mendoza	166	91.0	7.8	**3.5**	118	95.8	3.4	**2.0**
Argentina, Tierra del Fuego	9	88.9	0.0	**3.7**	3	100.0	0.0	**0.9**
Brazil, Aracaju	178	96.6	1.7	**16.9**	63	98.4	1.6	**4.0**
Brazil, Curitiba	477	92.5	3.6	**14.1**	149	95.3	4.0	**3.3**
Brazil, Florianópolis	118	94.9	4.2	**20.0**	45	97.8	0.0	**5.7**
*Brazil, Goiânia	411	97.6	1.5	**14.7**	141	98.6	1.4	**3.8**
Brazil, Jaú	94	98.9	0.0	**25.8**	17	94.1	0.0	**3.5**
Brazil, Poços de Caldas	46	97.8	2.2	**13.3**	16	100.0	0.0	**4.0**
*Chile, Region of Antofagasta	25	88.0	4.0	**3.0**	17	82.4	17.6	**1.8**
Chile, Bío Bío Province	24	75.0	0.0	**2.0**	10	80.0	0.0	**0.7**
Chile, Concepción	47	91.5	2.1	**3.0**	26	84.6	3.8	**1.3**
*Chile, Valdivia	17	94.1	0.0	**1.5**	12	83.3	0.0	**0.8**
Colombia, Cali	278	94.6	0.4	**5.4**	233	98.3	0.0	**3.4**
Colombia, Bucaramanga	117	91.5	5.1	**4.7**	68	88.2	1.5	**2.1**
*Colombia, Manizales	22	81.8	4.5	**2.1**	30	83.3	3.3	**2.2**
Colombia, Pasto	11	90.9	0.0	**1.1**	7	57.1	0.0	**0.6**
Costa Rica	349	87.4	4.6	**4.0**	188	86.7	3.2	**2.0**
Ecuador, Cuenca	26	96.2	0.0	**2.6**	20	90.0	0.0	**1.4**
Ecuador, Guayaquil	118	94.9	0.0	**2.2**	92	93.5	0.0	**1.7**
*Ecuador, Loja	1	100.0	0.0	**0.4**	7	100.0	0.0	**2.0**
*Ecuador, Manabí	43	76.7	16.3	**1.3**	44	90.9	6.8	**1.4**
Ecuador, Quito	78	93.6	2.6	**2.2**	80	93.8	2.5	**1.8**
*France, Martinique	149	98.7	–	**10.1**	37	100.0	–	**2.2**
*French Guiana	68	88.2	1.5	**15.8**	13	92.3	0.0	**2.6**
*Jamaica, Kingston and St Andrew	59	94.9	0.0	**4.8**	32	96.9	0.0	**2.4**
*Peru, Lima	449	88.0	5.8	**3.5**	473	86.7	5.5	**3.1**
USA, Puerto Rico	1493	96.0	2.5	**10.7**	527	94.7	3.8	**3.0**
Uruguay	1035	90.0	5.2	**9.6**	408	90.2	6.6	**2.8**
North America								
*Canada, Alberta	1212	99.2	–	**9.4**	500	99.0	–	**3.6**
Canada, British Columbia	1789	97.5	0.4	**9.7**	834	96.5	1.1	**4.0**
Canada, Manitoba	610	96.9	0.5	**12.8**	263	97.0	0.8	**4.9**
*Canada, New Brunswick	308	99.7	–	**9.5**	139	99.3	–	**3.9**
*Canada, Newfoundland and Labrador	247	98.8	–	**10.9**	83	100.0	–	**3.6**
*Canada, Northwest Territories	15	100.0	–	**13.3**	5	100.0	–	**5.0**
*Canada, Nova Scotia	431	96.3	–	**10.5**	178	96.6	–	**3.5**
*Canada, Nunavut	12	100.0	–	**19.9**	8	100.0	–	**14.7**
*Canada, Ontario	5164	76.1	–	**10.2**	2461	76.1	–	**4.3**
*Canada, Prince Edward Island	77	98.7	–	**12.1**	26	100.0	–	**3.5**
Canada, Saskatchewan	381	99.0	0.3	**9.4**	157	96.8	0.0	**3.1**
*Canada, Yukon	20	100.0	–	**14.4**	3	100.0	–	**3.0**
USA	132462	97.6	1.7	**12.0**	55337	97.2	1.8	**4.3**
USA: White	114797	97.6	1.6	**12.2**	47294	97.2	1.9	**4.3**
USA: Black	12092	96.9	2.1	**11.0**	5204	97.3	1.7	**3.7**
USA, NPCR	126193	97.5	1.7	**12.0**	52694	97.2	1.9	**4.3**
USA, NPCR: White	109262	97.6	1.7	**12.3**	44994	97.1	1.9	**4.3**
USA, NPCR: Black	11891	96.9	2.1	**11.0**	5124	97.3	1.7	**3.7**
USA, NPCR: Asian and Pacific Islander	3313	97.7	1.1	**7.4**	1775	98.3	0.9	**3.3**
USA, NPCR: American Indian/Alaska Natives	557	97.1	1.6	**6.0**	214	95.8	2.3	**2.1**
USA, SEER (18 registries)	34348	98.4	0.5	**11.6**	14638	97.8	0.5	**4.2**
*USA, SEER (18 registries): White	28529	98.4	0.4	**12.0**	11859	97.8	0.5	**4.3**
*USA, SEER (18 registries): Non–Hispanic White	26012	98.5	0.4	**13.0**	10707	97.8	0.6	**4.6**
*USA, SEER (18 registries): Hispanic White	2517	97.5	0.5	**7.1**	1152	98.1	0.4	**2.7**
*USA, SEER (18 registries): Black	3071	97.9	0.8	**10.7**	1346	98.0	0.5	**3.7**
*USA, SEER (18 registries): Asian and Pacific Islander	2086	98.8	0.3	**7.7**	1118	97.9	0.7	**3.4**
USA, SEER (9 registries)	11714	98.7	0.4	**11.5**	5145	98.3	0.5	**4.3**
*USA, SEER (9 registries): White	9621	98.8	0.4	**11.8**	4096	98.2	0.6	**4.4**
*USA, SEER (9 registries): Black	985	98.0	0.8	**10.5**	443	99.3	0.2	**3.7**
USA, Alabama	2420	97.4	2.0	**13.9**	1009	94.9	4.4	**4.8**
USA, Alabama: White	1943	97.8	1.7	**14.2**	803	94.9	4.4	**4.8**
USA, Alabama: Black	440	95.5	3.4	**12.5**	182	95.1	4.4	**4.0**
USA, Alaska	277	97.8	1.1	**11.5**	100	97.0	1.0	**4.5**
USA, Alaska: Alaska Natives	44	100.0	0.0	**15.2**	22	100.0	0.0	**7.0**
USA, Arizona	2141	93.6	5.6	**9.1**	866	94.0	5.3	**3.3**
USA, Arizona: White	2018	93.6	5.5	**9.4**	799	94.0	5.5	**3.4**
USA, Arizona: Black	39	92.3	7.7	**5.4**	20	100.0	0.0	**2.7**
USA, Arizona: American Indian	41	97.6	2.4	**5.3**	19	84.2	10.5	**2.0**
USA, Arkansas	1506	98.0	1.5	**14.0**	528	96.6	2.7	**4.2**
USA, Arkansas: White	1326	97.9	1.6	**14.1**	466	96.6	2.8	**4.2**
USA, Arkansas: Black	154	98.7	0.6	**12.6**	54	96.3	1.9	**3.6**

*Important. See note on population page.

Indices of data quality

Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	13465	98.4	0.3	**10.8**	5752	97.7	0.3	**3.9**
USA, California: White	11064	98.3	0.3	**11.3**	4553	97.6	0.3	**4.0**
USA, California: Black	749	99.1	0.5	**9.7**	321	96.6	0.6	**3.6**
USA, California: American Indian	86	96.5	0.0	**5.2**	19	100.0	0.0	**1.0**
USA, California, Los Angeles County	2980	98.7	0.2	**9.5**	1345	97.5	0.4	**3.5**
*USA, California, Los Angeles County: White	2236	98.7	0.2	**9.9**	963	97.6	0.3	**3.5**
*USA, California, Los Angeles County: Non–Hispanic White	1647	98.8	0.2	**12.7**	669	97.5	0.3	**4.5**
*USA, California, Los Angeles County: Hispanic White	589	98.3	0.2	**6.3**	294	98.0	0.3	**2.5**
*USA, California, Los Angeles County: Black	302	99.0	0.3	**10.3**	139	96.4	0.0	**3.7**
*USA, California, Los Angeles County: Chinese	108	99.1	0.0	**7.0**	62	95.2	3.2	**3.5**
*USA, California, Los Angeles County: Filipino	58	98.3	0.0	**5.6**	44	97.7	0.0	**2.7**
*USA, California, Los Angeles County: Korean	39	97.4	0.0	**4.9**	21	100.0	0.0	**2.2**
USA, California, San Francisco Bay Area	1796	98.9	0.2	**11.4**	795	98.0	0.3	**4.3**
*USA, California, San Francisco Bay Area: White	1286	99.0	0.2	**12.1**	530	97.4	0.4	**4.2**
*USA, California, San Francisco Bay Area: Non–Hispanic White	1161	98.9	0.3	**13.1**	456	97.4	0.2	**4.4**
*USA, California, San Francisco Bay Area: Hispanic White	125	100.0	0.0	**7.3**	74	97.3	1.4	**3.3**
*USA, California, San Francisco Bay Area: Black	135	99.3	0.7	**10.2**	62	100.0	0.0	**4.3**
*USA, California, San Francisco Bay Area: Chinese	194	97.9	0.0	**11.7**	98	98.0	0.0	**5.0**
*USA, California, San Francisco Bay Area: Filipino	56	98.2	0.0	**6.8**	37	100.0	0.0	**3.2**
*USA, California, San Francisco Bay Area: Japanese	16	100.0	0.0	**8.4**	6	100.0	0.0	**2.0**
USA, Colorado	1790	97.5	2.0	**10.2**	772	97.0	2.1	**3.9**
USA, Colorado: White	1686	97.4	2.0	**10.3**	723	97.0	2.1	**4.0**
USA, Colorado: Black	40	100.0	0.0	**6.5**	17	100.0	0.0	**2.9**
USA, Connecticut	1547	99.3	0.1	**11.3**	751	99.1	0.3	**4.4**
*USA, Connecticut: White	1411	99.3	0.1	**11.5**	671	99.0	0.3	**4.3**
*USA, Connecticut: Black	97	99.0	1.0	**9.8**	49	100.0	0.0	**3.7**
USA, Delaware	436	95.2	3.7	**12.8**	174	97.1	1.1	**4.3**
USA, Delaware: White	375	94.7	4.0	**13.4**	144	97.2	0.7	**4.4**
USA, Delaware: Black	56	98.2	1.8	**10.6**	24	100.0	0.0	**3.5**
USA, Florida	10667	97.1	2.1	**14.0**	4012	96.8	2.3	**4.5**
USA, Florida: White	9752	97.1	2.1	**14.9**	3593	96.7	2.4	**4.6**
USA, Florida: Black	753	95.9	2.5	**9.2**	345	96.8	2.3	**3.4**
USA, Georgia	4022	98.1	0.8	**12.9**	1637	97.6	0.6	**4.4**
USA, Georgia: White	3181	98.3	0.8	**14.0**	1242	97.6	0.7	**4.7**
USA, Georgia: Black	758	97.4	0.9	**10.2**	345	97.4	0.3	**3.5**
USA, Georgia, Atlanta	1117	98.1	0.8	**11.6**	461	97.6	0.7	**3.9**
*USA, Georgia, Atlanta: White	810	98.8	0.6	**13.7**	305	97.4	0.7	**4.4**
*USA, Georgia, Atlanta: Black	262	96.6	1.1	**8.5**	126	97.6	0.8	**3.0**
USA, Idaho	691	98.4	1.0	**12.2**	312	96.5	2.6	**4.8**
USA, Illinois	5582	98.5	0.9	**12.6**	2372	98.4	1.0	**4.5**
USA, Illinois: White	4639	98.6	0.8	**12.5**	1956	98.3	1.1	**4.5**
USA, Illinois: Black	725	98.2	1.4	**13.8**	322	98.8	0.6	**4.7**
USA, Indiana	2849	98.2	1.0	**12.4**	1176	98.2	0.8	**4.4**
USA, Indiana: White	2646	98.3	0.9	**12.5**	1083	98.6	0.5	**4.4**
USA, Indiana: Black	162	97.5	1.9	**10.4**	74	93.2	4.1	**3.5**
USA, Iowa	1475	99.3	0.3	**12.5**	586	98.8	0.5	**4.4**
USA, Kentucky	2393	98.3	0.4	**15.0**	891	97.0	0.7	**4.9**
USA, Louisiana	2227	98.7	0.3	**14.2**	837	98.2	0.8	**4.5**
USA, Louisiana: White	1679	98.6	0.2	**14.8**	615	98.2	0.8	**4.7**
USA, Louisiana: Black	532	99.1	0.4	**13.2**	210	98.1	1.0	**4.2**
USA, Louisiana, New Orleans	385	98.2	0.5	**13.4**	157	98.1	1.9	**4.5**
*USA, Louisiana, New Orleans: White	263	97.7	0.4	**14.7**	113	99.1	0.9	**5.5**
*USA, Louisiana, New Orleans: Black	117	99.1	0.9	**12.3**	43	95.3	4.7	**3.4**
USA, Maine	735	98.2	1.2	**12.9**	298	98.3	1.7	**4.3**
USA, Maryland	2287	96.3	3.1	**11.2**	953	96.9	2.5	**3.9**
USA, Maryland: White	1747	97.2	2.3	**12.1**	715	96.6	2.7	**4.4**
USA, Maryland: Black	461	92.8	5.9	**9.6**	196	97.4	2.6	**3.0**
USA, Massachusetts	3052	98.4	1.2	**12.7**	1368	97.7	1.8	**4.6**
USA, Massachusetts: White	2829	98.4	1.2	**13.1**	1263	97.8	2.0	**4.6**
USA, Massachusetts: Black	116	97.4	2.6	**8.8**	53	96.2	0.0	**3.3**
USA, Michigan	4465	98.0	1.8	**12.0**	1938	98.6	1.1	**4.5**
USA, Michigan: White	3835	97.9	1.9	**11.8**	1650	98.5	1.2	**4.5**
USA, Michigan: Black	514	98.4	1.2	**12.8**	228	99.1	0.9	**4.4**
USA, Michigan, Detroit	1809	98.4	0.7	**13.0**	778	98.8	0.6	**4.7**
*USA, Michigan, Detroit: White	1382	98.5	0.6	**12.9**	578	98.4	0.9	**4.8**
*USA, Michigan, Detroit: Black	390	98.5	0.8	**14.0**	177	100.0	0.0	**4.5**
USA, Minnesota	2285	99.3	0.7	**11.6**	1036	99.1	0.8	**4.7**
USA, Mississippi	1495	97.9	1.4	**14.7**	566	97.5	1.1	**4.7**
USA, Missouri	2703	97.4	2.1	**12.4**	1123	96.7	2.8	**4.4**
USA, Missouri: White	2467	97.5	2.1	**12.6**	1016	96.7	2.9	**4.5**
USA, Missouri: Black	206	96.6	2.4	**11.2**	90	96.7	2.2	**3.8**
USA, Montana	468	98.3	1.1	**11.1**	220	98.6	1.4	**5.2**
USA, Nebraska	748	97.6	1.6	**11.1**	325	96.3	2.5	**4.1**
USA, Nebraska: White	700	97.6	1.6	**10.9**	310	96.1	2.6	**4.1**
USA, Nebraska: Black	29	96.6	3.4	**14.4**	6	100.0	0.0	**2.7**
USA, Nevada	1062	97.2	2.4	**10.7**	386	97.9	1.6	**3.7**
USA, Nevada: White	914	97.0	2.5	**10.9**	319	98.7	0.9	**3.7**
USA, Nevada: Black	46	97.8	2.2	**7.1**	22	86.4	9.1	**3.0**
USA, New Hampshire	611	97.2	2.3	**11.6**	249	97.6	1.6	**4.2**
USA, New Jersey	3395	97.8	1.0	**10.6**	1609	97.4	1.1	**4.2**
USA, New Jersey: White	2860	98.2	0.8	**10.9**	1364	97.4	1.0	**4.4**
USA, New Jersey: Black	318	94.3	2.8	**9.0**	167	98.2	1.2	**3.6**
USA, New Mexico	786	95.9	1.3	**10.3**	306	96.7	1.3	**3.5**
*USA, New Mexico: White	743	95.8	1.3	**10.9**	282	96.5	1.4	**3.6**
*USA, New Mexico: Hispanic White	202	94.1	1.5	**7.9**	73	95.9	2.7	**2.5**
*USA, New Mexico: Non–Hispanic White	541	96.5	1.3	**12.7**	209	96.7	1.0	**4.3**

*Important. See note on population page.

Indices of data quality

Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	7611	98.8	0.6	**11.1**	3637	98.4	0.7	**4.3**
USA, New York State: White	6165	98.8	0.6	**11.3**	2855	98.2	0.7	**4.3**
USA, New York State: Black	904	98.9	0.3	**9.7**	487	98.6	1.0	**3.7**
USA, North Carolina	4455	98.3	1.3	**13.3**	1861	97.8	1.3	**4.6**
USA, North Carolina: White	3516	98.5	1.1	**13.2**	1495	97.7	1.5	**4.7**
USA, North Carolina: Black	865	97.3	2.0	**14.8**	317	98.7	0.3	**4.1**
USA, North Dakota	292	97.9	2.1	**11.1**	119	97.5	1.7	**4.3**
USA, Ohio	4986	96.7	3.0	**11.6**	2089	96.5	3.2	**4.1**
USA, Ohio: White	4516	96.7	3.0	**11.8**	1863	96.4	3.3	**4.2**
USA, Ohio: Black	420	97.1	2.6	**10.3**	191	96.3	3.1	**3.6**
USA, Oklahoma	1859	95.9	2.9	**13.7**	693	95.7	3.3	**4.2**
USA, Oklahoma: White	1657	96.3	2.7	**14.2**	617	95.6	3.2	**4.4**
USA, Oklahoma: Black	94	94.7	2.1	**12.4**	34	97.1	2.9	**3.6**
USA, Oregon	1685	97.3	2.5	**11.4**	723	97.8	1.7	**4.3**
USA, Oregon: White	1576	97.2	2.7	**11.3**	678	97.6	1.8	**4.2**
USA, Oregon: Black	14	100.0	0.0	**6.1**	7	100.0	0.0	**3.2**
USA, Pennsylvania	5904	97.8	1.7	**11.9**	2685	97.3	2.1	**4.5**
USA, Pennsylvania: White	5301	98.0	1.5	**11.9**	2381	97.6	1.8	**4.5**
USA, Pennsylvania: Black	453	96.5	2.4	**11.7**	223	96.4	2.2	**4.3**
USA, Rhode Island	464	99.1	0.6	**11.6**	188	96.3	3.7	**4.0**
USA, Rhode Island: White	438	99.1	0.7	**11.7**	177	96.6	3.4	**4.1**
USA, Rhode Island: Black	16	100.0	0.0	**7.9**	8	87.5	12.5	**3.4**
USA, South Carolina	2308	96.3	2.7	**13.6**	839	95.9	3.1	**4.2**
USA, South Carolina: White	1772	96.7	2.4	**13.7**	652	95.9	3.4	**4.4**
USA, South Carolina: Black	519	94.8	3.9	**13.7**	178	96.1	2.2	**3.7**
USA, South Dakota	358	98.3	1.4	**11.4**	158	98.7	1.3	**4.8**
USA, Tennessee	3137	96.5	2.7	**13.6**	1202	96.6	2.4	**4.4**
USA, Tennessee: White	2791	96.8	2.4	**14.0**	1059	96.5	2.4	**4.5**
USA, Tennessee: Black	311	94.2	5.1	**10.9**	130	96.9	3.1	**3.6**
USA, Texas	9062	94.8	4.1	**11.5**	3593	94.2	4.7	**3.9**
USA, Texas: White	8138	94.7	4.2	**12.0**	3142	94.0	4.9	**4.0**
USA, Texas: Black	721	94.6	4.0	**9.3**	349	94.8	4.0	**3.6**
USA, Utah	618	99.0	0.0	**8.2**	282	99.6	0.0	**3.4**
USA, Vermont	302	100.0	0.0	**12.0**	125	95.2	3.2	**4.5**
USA, Virginia	3187	97.4	2.3	**11.2**	1246	97.2	2.5	**3.7**
USA, Virginia: White	2610	97.4	2.3	**11.6**	1021	97.2	2.5	**3.8**
USA, Virginia: Black	492	97.4	2.4	**10.8**	176	97.2	2.3	**3.1**
USA, Washington State	2790	98.1	1.1	**11.2**	1314	97.8	1.5	**4.8**
USA, Washington, Seattle	1936	99.3	0.1	**11.5**	914	98.2	0.7	**4.9**
USA, West Virginia	1004	97.5	1.8	**13.1**	381	97.6	1.6	**4.3**
USA, Wisconsin	2520	97.5	2.0	**11.7**	1151	97.8	1.7	**4.7**
USA, Wisconsin: White	2329	97.7	1.8	**11.5**	1066	97.8	1.7	**4.7**
USA, Wisconsin: Black	107	100.0	0.0	**12.9**	46	100.0	0.0	**4.7**
USA, Wyoming	240	97.1	0.8	**10.9**	87	98.9	0.0	**4.0**
Asia								
Bahrain: Bahraini	45	97.8	0.0	**4.3**	20	100.0	0.0	**1.8**
Brunei Darussalam	59	94.9	5.1	**17.7**	34	88.2	11.8	**8.6**
China, Anshan City	326	88.3	6.7	**5.4**	134	84.3	6.0	**2.0**
China, Beijing	1211	82.7	1.4	**3.5**	715	87.6	1.1	**2.0**
China, Benxi	125	84.0	1.6	**5.9**	41	61.0	0.0	**1.8**
China, Cixian County	72	100.0	0.0	**5.8**	38	100.0	0.0	**2.9**
China, Guangzhou	3089	84.2	0.4	**19.0**	1234	84.0	0.3	**7.4**
China, Guanyun	104	86.5	1.9	**3.3**	57	84.2	0.0	**2.0**
China, Haimen County	190	76.3	0.0	**4.5**	130	76.9	0.8	**2.9**
China, Hangzhou City	1982	80.2	0.3	**7.6**	1011	80.7	0.6	**4.0**
China, Harbin City, Nangang District	127	85.0	1.6	**3.8**	41	92.7	0.0	**1.1**
China, Hefei	252	54.8	6.7	**6.4**	104	74.0	4.8	**2.7**
China, Hengdong	183	80.9	1.1	**9.8**	86	86.0	0.0	**5.1**
China, Hong Kong	4895	98.8	0.0	**18.8**	2108	98.6	0.2	**7.1**
*China, Huaiyin District, Huai'an	105	96.2	3.8	**4.1**	45	91.1	6.7	**1.9**
China, Jiangmen	306	91.2	0.0	**23.9**	115	91.3	0.0	**8.8**
China, Jianhu County	84	94.0	0.0	**5.0**	47	97.9	2.1	**2.7**
China, Jiashan County	151	90.7	0.0	**9.3**	46	91.3	0.0	**3.0**
China, Jiaxing City	134	89.6	0.0	**6.5**	63	88.9	0.0	**2.9**
China, Lianyungang	112	75.0	0.0	**3.7**	63	81.0	1.6	**2.0**
China, Linzhou County	89	77.5	0.0	**2.9**	62	88.7	0.0	**1.9**
China, Liuzhou	407	81.1	4.2	**14.9**	129	86.8	1.6	**4.8**
China, Maanshan	146	78.8	0.0	**7.1**	75	80.0	0.0	**3.7**
China, Qidong County	171	75.4	0.0	**3.5**	97	79.4	0.0	**1.7**
China, Shanghai City	1784	86.7	0.0	**6.0**	895	87.5	0.0	**2.8**
China, Shenyang	624	72.1	4.6	**4.2**	262	69.8	5.3	**1.7**
*China, Shexian County	34	79.4	0.0	**2.8**	17	76.5	0.0	**1.6**
China, Sheyang	188	87.8	0.0	**4.9**	100	85.0	0.0	**2.7**
China, Tongling City	84	92.9	1.2	**6.2**	32	84.4	0.0	**2.5**
China, Wuhan City	1270	87.3	0.2	**7.1**	595	84.9	0.3	**3.4**
China, Wuxi	345	85.2	1.7	**5.9**	146	81.5	0.0	**2.4**
China, Xianju	63	46.0	3.2	**6.0**	28	53.6	3.6	**2.7**
China, Xiping	43	88.4	0.0	**3.0**	24	87.5	0.0	**1.5**
China, Yanshi	23	43.5	0.0	**2.2**	21	42.9	4.8	**1.9**
China, Yanting County	124	92.7	0.8	**7.5**	97	85.6	4.1	**5.5**
China, Yueyanglou	121	93.4	0.8	**11.5**	41	92.7	0.0	**4.1**
China, Zhongshan City	997	97.6	0.0	**35.0**	283	99.3	0.0	**9.5**
China, Zhuhai	520	68.3	3.3	**27.5**	197	66.5	2.5	**10.5**

*Important. See note on population page.

Indices of data quality

Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	806	98.3	0.4	**29.8**	182	97.8	1.6	**6.7**
*India, Bangalore	2552	91.9	4.1	**16.0**	1400	92.9	3.3	**9.3**
*India; Barshi, Paranda, and Bhum	124	85.5	0.0	**9.4**	38	94.7	0.0	**3.0**
*India, Bhopal	1179	96.6	0.3	**29.5**	315	96.2	0.0	**9.1**
*India, Cachar	1013	95.7	0.3	**31.1**	359	92.2	0.3	**11.6**
*India, Chennai	2783	84.9	2.6	**23.8**	1122	81.9	2.6	**9.7**
*India, Dindigul, Ambilikkai	574	82.6	2.3	**10.7**	259	80.7	3.5	**4.6**
*India, Kamrup Urban District	885	88.5	5.1	**42.5**	296	89.9	2.7	**16.7**
*India, Kollam	1278	93.6	0.2	**17.2**	709	93.1	0.1	**8.1**
*India, Mizoram	459	89.8	3.7	**23.3**	121	89.3	4.1	**6.6**
*India, Mumbai	5589	91.7	4.3	**18.7**	2157	89.7	5.7	**7.8**
*India, Poona	1196	89.5	3.6	**13.6**	551	92.2	3.8	**6.3**
*India, Sikkim State	161	96.3	3.7	**13.7**	78	97.4	2.6	**7.6**
*India, Tripura	864	99.0	0.2	**19.2**	272	98.2	0.4	**6.1**
*India, Trivandrum	660	91.5	0.5	**20.6**	255	92.9	0.0	**6.8**
*India, Wardha	345	96.5	3.2	**16.2**	147	96.6	3.4	**7.1**
Iran (Islamic Republic of), Golestan Province	64	87.5	0.0	**2.5**	65	87.7	1.5	**2.5**
Israel	1119	93.7	2.5	**5.2**	713	93.5	2.4	**2.7**
*Israel: Jews	927	93.2	2.7	**5.0**	631	93.5	2.1	**2.9**
*Israel: Non–Jews, Arab	120	95.8	0.8	**5.0**	59	93.2	5.1	**2.1**
*Israel: Non–Jews, Other	72	95.8	2.8	**9.8**	23	95.7	4.3	**1.9**
Japan, Aichi Prefecture	2766	94.8	3.6	**7.6**	1165	93.6	3.6	**2.8**
Japan, Fukui Prefecture	287	95.8	0.7	**6.7**	162	90.1	2.5	**3.5**
Japan, Hiroshima Prefecture	1310	97.9	1.1	**8.8**	621	96.0	2.9	**3.2**
Japan, Miyagi Prefecture	609	96.1	2.8	**8.6**	253	93.7	3.6	**2.8**
Japan, Nagasaki Prefecture	753	97.5	0.7	**10.3**	309	91.9	2.6	**3.1**
Japan, Niigata Prefecture	1185	92.8	1.8	**8.9**	486	89.9	3.3	**2.8**
Japan, Osaka Prefecture	4190	92.2	5.2	**9.4**	1705	89.4	6.7	**3.2**
Japan, Tochigi Prefecture	798	94.5	3.3	**7.6**	373	93.3	4.3	**3.1**
Japan, Yamagata Prefecture	507	94.5	2.8	**7.8**	249	90.4	4.0	**3.0**
*Jordan: Jordanians	339	99.1	0.6	**3.6**	185	99.5	0.0	**1.9**
Republic of Korea	10115	96.2	0.6	**6.3**	3716	95.5	1.1	**2.0**
Republic of Korea, Busan	762	95.0	0.4	**6.2**	291	92.8	1.4	**2.1**
Republic of Korea, Daegu	491	97.4	0.4	**6.1**	185	96.2	0.5	**2.1**
Republic of Korea, Daejeon	236	97.9	0.0	**5.4**	88	96.6	0.0	**1.8**
Republic of Korea, Gwangju	235	98.7	0.0	**5.7**	95	93.7	2.1	**1.9**
Republic of Korea, Incheon	445	96.9	0.2	**5.5**	183	97.3	0.0	**2.0**
Republic of Korea, Jejudo	173	99.4	0.0	**9.4**	49	93.9	2.0	**2.0**
Republic of Korea, Seoul	2018	95.9	0.6	**6.3**	781	96.3	1.3	**2.2**
Republic of Korea, Ulsan	165	96.4	1.2	**5.5**	76	96.1	0.0	**2.1**
Kuwait	225	99.1	0.0	**3.1**	102	98.0	0.0	**2.8**
Kuwait: Kuwaitis	82	98.8	0.0	**5.2**	52	96.2	0.0	**2.9**
Kuwait: Non–Kuwaitis	143	99.3	0.0	**2.5**	50	100.0	0.0	**2.9**
*Malaysia, Penang	347	97.4	0.0	**15.5**	151	95.4	1.3	**6.6**
*Malaysia, Penang: Chinese	260	97.7	0.0	**20.6**	86	93.0	2.3	**6.9**
*Malaysia, Penang: Malay	62	95.2	0.0	**8.5**	38	100.0	0.0	**4.7**
*Malaysia, Penang: Indian	23	100.0	0.0	**11.6**	24	95.8	0.0	**12.0**
*Philippines, Manila	980	74.5	7.4	**8.7**	579	69.1	7.9	**4.1**
*Philippines, Rizal	1080	88.7	4.0	**8.7**	611	82.8	5.2	**4.1**
Qatar: Qatari	19	100.0	0.0	**5.4**	8	100.0	0.0	**2.5**
*Saudi Arabia, Riyadh: Saudi	322	100.0	0.0	**3.9**	208	99.5	0.5	**2.8**
Thailand, Bangkok	1222	81.1	3.6	**10.9**	510	80.0	4.3	**3.7**
Thailand, Chiang Mai	413	95.9	0.2	**8.2**	204	97.1	0.5	**3.5**
Thailand, Chonburi	458	92.1	0.4	**18.2**	182	79.1	0.5	**5.7**
Thailand, Khon Kaen	368	94.3	0.0	**6.9**	297	91.9	0.3	**4.7**
Thailand, Lampang	178	94.4	0.0	**6.1**	109	89.9	1.8	**3.9**
*Thailand, Lopburi Province	317	77.0	1.6	**17.0**	160	66.9	3.1	**7.4**
Thailand, Songkhla	555	96.8	0.5	**14.3**	155	92.9	0.6	**3.2**
Turkey, Antalya	334	99.1	0.3	**6.7**	151	97.4	0.0	**2.9**
Turkey, Bursa	390	94.6	1.3	**5.8**	178	96.1	0.0	**2.4**
Turkey, Edirne	66	95.5	1.5	**5.0**	23	100.0	0.0	**1.5**
Turkey, Erzurum	69	94.2	1.4	**6.4**	25	88.0	0.0	**2.3**
Turkey, Eskisehir	84	94.0	2.4	**3.8**	67	97.0	0.0	**2.6**
Turkey, Izmir	783	98.0	0.1	**6.9**	333	95.8	0.0	**2.6**
Turkey, Samsun	208	99.5	0.0	**6.1**	101	98.0	0.0	**2.5**
Turkey, Trabzon	69	97.1	0.0	**3.2**	33	90.9	0.0	**1.3**
*Viet Nam, Ho Chi Minh City	1359	91.5	–	**12.6**	518	91.5	–	**3.4**
Europe								
Austria	3867	92.2	3.0	**11.8**	1424	90.8	4.6	**3.6**
Austria, Carinthia	286	98.6	0.3	**12.7**	125	98.4	0.8	**4.8**
Austria, Tyrol	365	98.4	0.3	**13.4**	147	99.3	0.7	**4.4**
Austria, Vorarlberg	159	98.7	0.6	**11.6**	58	100.0	0.0	**4.0**
*Belarus	5737	99.8	–	**19.0**	1022	99.8	–	**2.1**
*Belgium	6415	99.5	–	**15.1**	2534	99.5	–	**5.4**
Bulgaria	3363	95.2	3.3	**11.2**	984	92.8	5.6	**2.6**
Croatia	2684	75.3	3.8	**15.6**	679	69.1	4.3	**3.0**
Cyprus	146	95.9	4.1	**5.0**	81	95.1	4.9	**2.3**
Czech Republic	5177	95.7	0.3	**12.7**	1909	95.8	0.2	**3.9**
Denmark	3092	98.3	0.0	**13.6**	1416	97.8	0.1	**5.6**
Estonia	579	95.5	0.9	**12.4**	223	95.1	0.4	**3.1**

*Important. See note on population page.

Indices of data quality

Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	623	98.9	–	**19.1**	193	99.5	–	**5.3**
*France, Calvados	611	99.3	–	**23.6**	187	97.3	–	**5.9**
*France, Doubs	394	99.7	–	**19.8**	138	100.0	–	**6.2**
*France, Gironde	1022	98.7	–	**19.0**	372	98.7	–	**5.8**
*France, Haut–Rhin	493	99.8	–	**16.4**	145	100.0	–	**4.6**
*France, Hérault	756	98.5	–	**18.9**	282	98.2	–	**5.8**
*France, Isère	719	99.3	–	**16.4**	253	98.4	–	**5.0**
*France, Lille–Métropole	799	98.1	–	**34.4**	212	98.1	–	**7.4**
*France, Limousin	255	98.0	–	**18.8**	67	95.5	–	**4.1**
*France, Loire–Atlantique	1222	99.2	–	**26.4**	277	99.6	–	**4.8**
*France, Manche	372	99.5	–	**22.3**	99	100.0	–	**5.5**
*France, Somme	600	100.0	–	**28.4**	157	98.7	–	**6.5**
*France, Tarn	266	98.9	–	**16.0**	89	100.0	–	**4.3**
*France, Territoire de Belfort	116	100.0	–	**22.0**	40	100.0	–	**6.7**
*France, Vendée	586	99.5	–	**21.4**	140	100.0	–	**4.4**
Germany, Bavaria	7054	95.2	3.7	**13.3**	2597	94.5	4.6	**4.2**
Germany, Bremen	463	95.9	3.0	**16.2**	203	98.0	2.0	**5.8**
Germany, Hamburg	1236	92.7	4.0	**17.6**	603	88.7	5.5	**7.5**
Germany, Lower Saxony	4218	89.0	4.4	**12.0**	1662	88.9	5.5	**4.1**
Germany, Munich	2432	95.7	3.2	**12.8**	937	94.7	4.2	**4.2**
*Germany, North Rhine–Westphalia	9867	89.0	6.6	**12.8**	4419	87.4	7.9	**4.8**
Germany, Rhineland–Palatinate	2166	89.8	7.4	**12.2**	815	89.4	7.9	**4.0**
Germany, Saarland	661	97.1	2.3	**14.7**	262	96.9	3.1	**5.1**
*Germany, Schleswig–Holstein	1751	91.3	7.7	**13.5**	768	90.6	8.9	**5.3**
Iceland	69	100.0	0.0	**6.1**	49	100.0	0.0	**3.8**
Ireland	1319	98.0	0.3	**9.0**	618	97.4	0.0	**3.8**
*Italy, Aosta Valley	62	98.4	0.0	**10.2**	23	95.7	0.0	**2.9**
Italy, Barletta	107	96.3	0.9	**8.2**	35	100.0	0.0	**2.4**
Italy, Bergamo	428	98.4	0.2	**9.0**	228	96.1	0.9	**3.7**
Italy, Biella	147	97.3	0.0	**15.3**	50	96.0	0.0	**4.6**
Italy, Caserta	130	94.6	0.0	**6.8**	51	94.1	2.0	**2.2**
Italy, Catania, Messina, and Enna	560	89.6	0.9	**7.2**	257	92.6	0.0	**2.7**
Italy, Como	205	98.0	0.0	**9.8**	76	97.4	1.3	**3.1**
Italy, Cremona	125	88.8	1.6	**12.4**	38	94.7	0.0	**2.7**
Italy, Ferrara	158	99.4	0.0	**10.7**	79	89.9	1.3	**4.8**
Italy, Florence and Prato	241	96.3	0.0	**7.5**	135	91.1	0.0	**3.5**
Italy, Friuli–Venezia Giulia	527	97.5	0.8	**14.3**	213	98.1	0.0	**4.5**
Italy, Latina	159	93.7	0.0	**6.6**	65	89.2	1.5	**2.5**
Italy, Lecco	72	90.3	0.0	**8.3**	30	93.3	0.0	**2.5**
Italy, Lombardy, South, Pavia	172	93.0	0.0	**10.9**	70	92.9	0.0	**3.4**
Italy, Mantua	95	94.7	1.1	**8.4**	49	98.0	0.0	**3.7**
Italy, Milan	1157	96.4	0.2	**9.5**	595	94.1	2.2	**3.8**
Italy, Modena	230	100.0	0.0	**7.5**	118	99.2	0.0	**3.3**
Italy, Monza	264	95.5	0.4	**7.0**	138	93.5	3.6	**2.8**
Italy, Naples	124	99.2	0.0	**6.4**	47	95.7	2.1	**2.2**
Italy, Nuoro	150	97.3	0.0	**16.1**	28	89.3	3.6	**2.3**
Italy, Palermo	429	91.6	2.3	**8.3**	174	88.5	2.9	**2.8**
Italy, Parma	154	96.8	0.0	**8.3**	80	98.8	0.0	**3.3**
Italy, Piacenza	104	96.2	0.0	**9.7**	44	97.7	0.0	**3.4**
Italy, Ragusa and Caltanissetta	156	90.4	1.3	**6.4**	65	89.2	3.1	**2.2**
Italy, Reggio Emilia	194	96.9	0.0	**8.3**	75	96.0	0.0	**2.4**
Italy, Romagna	504	92.7	0.0	**8.6**	236	88.1	0.8	**3.5**
Italy, Sassari	227	99.1	0.0	**13.5**	55	98.2	0.0	**3.0**
Italy, Sondrio	100	95.0	0.0	**12.0**	30	96.7	0.0	**3.0**
Italy, South Tyrol	154	98.1	0.0	**12.8**	65	98.5	0.0	**4.0**
Italy, Syracuse	90	95.6	1.1	**5.3**	54	96.3	0.0	**3.0**
Italy, Taranto	159	97.5	0.0	**8.4**	49	98.0	0.0	**2.2**
Italy, Trento	150	98.0	0.7	**11.3**	72	93.1	0.0	**3.8**
Italy, Turin	1014	96.5	1.6	**9.6**	487	95.7	3.1	**3.6**
Italy, Umbria	224	93.8	0.0	**6.6**	126	94.4	0.0	**3.2**
Italy, Varese	384	96.9	0.3	**9.8**	154	96.8	0.6	**3.4**
Italy, Veneto	752	98.1	0.7	**10.5**	344	96.5	0.6	**3.8**
Latvia	577	79.5	8.7	**13.3**	173	76.3	8.7	**2.5**
Lithuania	1507	89.4	5.9	**14.4**	360	87.8	7.2	**2.2**
Malta	148	99.3	0.7	**8.7**	75	100.0	0.0	**3.9**
*The Netherlands	6520	99.4	–	**9.5**	3840	99.5	–	**5.0**
Norway	1591	99.1	0.2	**8.1**	925	98.8	0.3	**4.1**
Poland, Greater Poland	1192	95.4	0.1	**10.1**	411	94.6	0.7	**2.8**
Poland, Kielce	480	98.1	1.0	**9.9**	144	96.5	2.1	**2.2**
Poland, Lower Silesia	1093	96.8	0.5	**10.1**	374	95.5	0.3	**2.8**
*Poland, Lublin	765	95.8	–	**10.0**	268	88.8	–	**2.6**
Poland, Podkarpackie	785	94.9	0.5	**10.9**	189	87.3	0.0	**1.9**
Portugal, Azores	198	99.0	0.5	**31.2**	39	97.4	0.0	**4.5**
Russian Federation, Arkhangelsk	575	94.1	3.0	**15.5**	188	93.1	1.1	**3.1**
Russian Federation, Chelyabinsk	1133	98.7	1.3	**10.6**	451	99.3	0.7	**2.6**
*Russian Federation, Karelia	260	95.4	0.8	**13.2**	102	91.2	1.0	**2.9**
Russian Federation, Samara	1383	96.9	0.4	**13.8**	402	96.3	0.0	**2.4**
Slovakia	2487	97.4	1.6	**23.1**	501	95.4	3.0	**3.5**
Slovenia	1338	99.6	0.1	**16.3**	345	98.8	0.0	**3.7**

*Important. See note on population page.

Indices of data quality
Lip, oral cavity and pharynx (C00-14) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	162	99.4	0.0	**17.2**	34	100.0	0.0	**2.5**
Spain, Asturias	440	99.3	0.2	**14.8**	134	97.0	1.5	**3.2**
Spain, Basque Country	1604	98.6	0.4	**16.8**	505	97.0	0.6	**4.4**
Spain, Canary Islands	933	98.3	0.4	**18.1**	222	98.2	0.0	**3.7**
Spain, Castellón	286	98.6	0.7	**11.9**	97	100.0	0.0	**3.7**
Spain, Ciudad Real	174	99.4	0.0	**10.0**	68	98.5	0.0	**2.9**
Spain, Cuenca	113	99.1	0.9	**14.3**	33	100.0	0.0	**3.1**
Spain, Girona	387	97.7	0.3	**12.8**	110	99.1	0.0	**3.0**
Spain, Granada	525	98.3	0.4	**14.6**	164	98.8	0.0	**3.7**
Spain, La Rioja	149	98.0	1.3	**10.7**	40	97.5	0.0	**2.4**
Spain, Mallorca	296	98.6	0.0	**12.0**	97	99.0	0.0	**3.1**
Spain, Murcia	360	98.6	0.6	**12.0**	125	99.2	0.0	**3.3**
Spain, Navarra	155	100.0	0.0	**10.2**	65	96.9	1.5	**3.5**
Spain, Tarragona	455	97.8	0.9	**13.9**	140	97.1	2.1	**4.0**
Switzerland, Fribourg	123	99.2	0.0	**12.0**	42	100.0	0.0	**4.1**
Switzerland, Geneva	282	99.6	0.4	**16.9**	123	96.7	0.8	**6.0**
Switzerland, Graubünden and Glarus	103	98.1	0.0	**10.2**	41	97.6	0.0	**3.6**
Switzerland, Neuchâtel	107	98.1	0.0	**15.0**	44	97.7	0.0	**5.6**
Switzerland, St Gall–Appenzell	224	99.6	0.0	**10.1**	99	98.0	0.0	**4.2**
Switzerland, Ticino	182	98.9	0.0	**11.9**	81	98.8	0.0	**4.6**
Switzerland, Valais	228	99.6	0.0	**17.1**	75	97.3	2.7	**5.3**
Switzerland, Vaud	468	99.1	0.2	**17.4**	184	99.5	0.0	**5.8**
Switzerland, Zurich	604	98.8	1.0	**11.2**	285	99.3	0.7	**4.4**
Ukraine	24051	96.6	0.0	**16.2**	5206	95.1	0.1	**2.2**
UK	24543	96.3	0.5	**10.1**	12973	95.7	0.7	**4.6**
UK, England	19810	96.2	0.5	**9.8**	10535	95.5	0.8	**4.5**
UK, England, East	1999	98.5	0.2	**8.5**	1067	96.8	0.0	**3.7**
UK, England, East Midlands	1721	96.8	0.7	**9.5**	949	96.4	0.6	**4.7**
UK, England, London	2477	95.0	1.0	**10.3**	1323	94.2	1.8	**4.7**
UK, England, North East	1196	97.1	0.3	**11.3**	574	97.6	0.2	**4.9**
UK, England, North West	3182	95.3	0.7	**11.6**	1589	94.9	1.0	**5.2**
UK, England, South West	2118	95.5	0.5	**9.4**	1157	94.1	0.9	**4.4**
UK, England, South East	3068	95.6	0.5	**8.9**	1679	95.1	1.0	**4.1**
UK, England, West Midlands	2006	97.8	0.3	**9.3**	1128	96.5	0.4	**4.6**
UK, England, Yorkshire and The Humber	2043	95.5	0.3	**10.0**	1069	96.1	0.5	**4.6**
UK, Northern Ireland	643	97.2	0.0	**9.8**	349	98.6	0.0	**4.7**
UK, Scotland	2732	98.1	0.2	**12.9**	1417	97.5	0.1	**5.6**
UK, Wales	1358	94.3	0.6	**10.8**	672	93.2	0.3	**4.8**
Oceania								
Australia	11790	97.6	0.5	**14.7**	4936	96.7	0.9	**5.4**
Australia, Australian Capital Territory	108	94.4	0.0	**9.3**	49	95.9	2.0	**4.0**
Australia, New South Wales	3824	96.9	0.6	**14.4**	1675	96.5	1.0	**5.5**
Australia, Northern Territory	166	97.6	0.6	**25.4**	43	100.0	0.0	**7.8**
Australia, Northern Territory: Non–Indigenous	122	97.5	0.8	**22.1**	30	100.0	0.0	**7.2**
Australia, Northern Territory: Indigenous	37	100.0	0.0	**39.1**	11	100.0	0.0	**8.2**
Australia, Queensland	2749	98.0	0.4	**17.6**	973	97.1	0.5	**5.6**
Australia, South Australia	855	98.9	0.0	**13.6**	408	97.1	0.0	**5.3**
Australia, Tasmania	405	98.0	0.5	**19.5**	168	95.8	1.2	**6.8**
Australia, Victoria	2387	97.4	0.8	**12.0**	1131	95.9	1.7	**4.8**
Australia, Western Australia	1296	97.9	0.1	**16.0**	489	97.8	0.0	**5.5**
*France, New Caledonia	88	100.0	–	**16.7**	22	95.5	–	**4.1**
New Zealand	1302	96.9	1.1	**8.4**	620	96.6	1.8	**3.5**
*New Zealand: Maori	103	95.1	2.9	**8.1**	56	96.4	1.8	**3.7**
*New Zealand: Pacific Islander	63	88.9	0.0	**11.7**	40	92.5	0.0	**6.3**
USA, Hawaii	630	99.0	0.5	**12.0**	272	96.3	1.1	**4.6**
*USA, Hawaii: White	260	99.2	0.0	**15.9**	94	97.9	0.0	**6.1**
*USA, Hawaii: Japanese	119	97.5	2.5	**10.0**	63	93.7	3.2	**3.8**
*USA, Hawaii: Chinese	40	100.0	0.0	**9.5**	24	91.7	0.0	**5.9**
*USA, Hawaii: Hawaiian	82	100.0	0.0	**11.7**	35	100.0	0.0	**4.4**
*USA, Hawaii: Filipino	63	100.0	0.0	**7.7**	33	97.0	0.0	**3.5**
*USA, Pacific Islands	111	83.8	7.2	**15.2**	35	80.0	14.3	**4.5**

*Important. See note on population page.

Indices of data quality
Oesophagus (C15)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	17	100.0	0.0	**0.6**	17	100.0	0.0	**0.7**
*Algeria, Batna	10	100.0	–	**0.5**	12	83.3	–	**0.5**
*Kenya, Nairobi	322	73.0	9.0	**14.7**	261	68.6	7.7	**15.2**
Seychelles	12	91.7	0.0	**7.5**	3	100.0	0.0	**1.9**
*South Africa, Eastern Cape	374	92.0	–	**24.0**	410	91.7	–	**14.6**
*Uganda, Kyadondo County	281	36.3	4.6	**21.1**	177	40.1	3.4	**11.7**
*Zimbabwe, Harare: African	128	56.2	15.6	**15.5**	110	42.7	25.5	**12.5**
Central and South America								
Argentina, Chaco	202	55.9	7.4	**8.9**	77	53.2	11.7	**2.7**
Argentina, Entre Riós Province	163	79.1	13.5	**7.1**	88	76.1	18.2	**2.7**
Argentina, Córdoba	147	79.6	19.0	**3.8**	95	77.9	16.8	**1.6**
Argentina, Mendoza	263	81.4	16.7	**5.3**	132	74.2	22.7	**1.9**
Argentina, Tierra del Fuego	6	100.0	0.0	**3.3**	2	100.0	0.0	**0.8**
Brazil, Aracaju	56	92.9	3.6	**5.4**	19	89.5	10.5	**1.2**
Brazil, Curitiba	291	77.3	13.1	**9.0**	98	77.6	10.2	**2.2**
Brazil, Florianópolis	45	88.9	6.7	**7.7**	20	85.0	15.0	**2.3**
*Brazil, Goiânia	163	92.0	8.0	**6.0**	44	90.9	9.1	**1.3**
Brazil, Jaú	40	100.0	0.0	**11.4**	1	100.0	0.0	**0.2**
Brazil, Poços de Caldas	24	95.8	4.2	**7.3**	5	100.0	0.0	**1.1**
*Chile, Region of Antofagasta	28	71.4	14.3	**3.6**	14	78.6	14.3	**1.4**
Chile, Bío Bío Province	88	64.8	10.2	**6.6**	58	74.1	3.4	**4.0**
Chile, Concepción	90	81.1	7.8	**5.7**	44	81.8	13.6	**2.0**
*Chile, Valdivia	86	90.7	2.3	**6.9**	42	78.6	9.5	**2.5**
Colombia, Cali	90	82.2	0.0	**1.7**	72	80.6	4.2	**1.0**
Colombia, Bucaramanga	43	79.1	16.3	**1.8**	29	72.4	20.7	**0.8**
*Colombia, Manizales	33	84.8	6.1	**3.2**	22	77.3	9.1	**1.4**
Colombia, Pasto	15	86.7	13.3	**1.5**	11	72.7	9.1	**1.0**
Costa Rica	151	78.8	11.3	**1.8**	61	62.3	16.4	**0.6**
Ecuador, Cuenca	17	88.2	5.9	**1.6**	2	50.0	50.0	**0.1**
Ecuador, Guayaquil	58	82.8	6.9	**1.1**	38	78.9	5.3	**0.7**
*Ecuador, Loja	4	75.0	0.0	**1.5**	1	100.0	0.0	**0.3**
*Ecuador, Manabí	44	75.0	6.8	**1.4**	13	69.2	7.7	**0.4**
Ecuador, Quito	63	84.1	11.1	**1.7**	36	55.6	33.3	**0.8**
*France, Martinique	66	92.4	–	**4.1**	11	100.0	–	**0.4**
*French Guiana	20	100.0	0.0	**5.6**	4	100.0	0.0	**1.0**
*Jamaica, Kingston and St Andrew	23	73.9	0.0	**2.0**	13	84.6	0.0	**0.9**
*Peru, Lima	224	78.6	11.6	**1.8**	91	75.8	14.3	**0.6**
USA, Puerto Rico	594	91.2	6.1	**4.0**	159	82.4	10.1	**0.7**
Uruguay	872	80.8	7.5	**7.2**	405	75.6	12.6	**2.1**
North America								
*Canada, Alberta	660	98.5	–	**5.1**	172	95.3	–	**1.1**
Canada, British Columbia	971	96.4	0.8	**4.7**	340	93.2	1.2	**1.4**
Canada, Manitoba	217	91.7	1.8	**4.5**	62	96.8	1.6	**0.9**
*Canada, New Brunswick	187	96.3	–	**5.2**	45	88.9	–	**0.9**
*Canada, Newfoundland and Labrador	83	95.2	–	**3.3**	34	91.2	–	**1.0**
*Canada, Northwest Territories	4	100.0	–	**3.9**	2	100.0	–	**2.5**
*Canada, Nova Scotia	254	95.3	–	**5.8**	95	86.3	–	**1.7**
*Canada, Nunavut	4	100.0	–	**7.7**	0		–	
*Canada, Ontario	2711	76.7	–	**5.0**	884	79.5	–	**1.2**
*Canada, Prince Edward Island	39	97.4	–	**6.2**	12	83.3	–	**1.7**
Canada, Saskatchewan	199	94.0	1.0	**4.5**	54	98.1	0.0	**1.1**
*Canada, Yukon	7	100.0	–	**5.7**	1	100.0	–	**0.8**
USA	63650	94.8	3.8	**5.4**	17018	93.7	3.9	**1.1**
USA: White	56224	95.0	3.7	**5.6**	14044	93.5	4.1	**1.1**
USA: Black	5753	93.4	4.8	**5.3**	2389	95.1	2.9	**1.6**
USA, NPCR	60575	94.7	3.9	**5.4**	16322	93.7	4.0	**1.1**
USA, NPCR: White	53407	94.9	3.8	**5.6**	13425	93.5	4.1	**1.1**
USA, NPCR: Black	5674	93.4	4.8	**5.3**	2354	95.1	3.0	**1.6**
USA, NPCR: Asian and Pacific Islander	989	96.4	2.1	**2.2**	359	94.2	2.8	**0.6**
USA, NPCR: American Indian/Alaska Natives	246	91.9	6.1	**2.8**	94	92.6	4.3	**0.9**
USA, SEER (18 registries)	15181	96.6	1.1	**4.9**	4257	94.8	1.4	**1.0**
*USA, SEER (18 registries): White	12975	96.7	1.0	**5.2**	3344	94.6	1.4	**1.0**
*USA, SEER (18 registries): Non−Hispanic White	11838	96.7	1.0	**5.5**	3079	94.7	1.5	**1.1**
*USA, SEER (18 registries): Hispanic White	1137	96.8	0.4	**3.3**	265	93.6	0.8	**0.6**
*USA, SEER (18 registries): Black	1426	95.5	1.8	**5.1**	633	95.6	1.4	**1.7**
*USA, SEER (18 registries): Asian and Pacific Islander	638	96.6	1.3	**2.3**	219	95.4	0.9	**0.6**
USA, SEER (9 registries)	5370	97.0	1.0	**5.0**	1527	94.9	1.6	**1.1**
*USA, SEER (9 registries): White	4633	97.0	1.0	**5.4**	1219	94.5	1.8	**1.1**
*USA, SEER (9 registries): Black	402	97.0	1.5	**4.4**	201	95.5	1.0	**1.6**
USA, Alabama	1063	94.6	4.2	**5.9**	260	93.1	5.4	**1.1**
USA, Alabama: White	820	94.5	4.1	**5.7**	180	92.8	6.1	**1.0**
USA, Alabama: Black	236	95.8	3.8	**6.7**	77	93.5	3.9	**1.5**
USA, Alaska	131	93.9	5.3	**5.6**	31	96.8	0.0	**1.4**
USA, Alaska: Alaska Natives	14	92.9	7.1	**4.3**	7	85.7	0.0	**2.2**
USA, Arizona	1230	87.5	11.2	**4.8**	295	84.4	11.5	**0.9**
USA, Arizona: White	1163	87.3	11.3	**4.9**	271	84.5	11.4	**0.9**
USA, Arizona: Black	21	90.5	9.5	**3.2**	8	75.0	12.5	**1.0**
USA, Arizona: American Indian	24	83.3	16.7	**3.1**	9	88.9	11.1	**0.9**
USA, Arkansas	607	93.9	4.8	**5.3**	122	93.4	5.7	**0.9**
USA, Arkansas: White	521	94.2	4.6	**5.2**	98	91.8	7.1	**0.8**
USA, Arkansas: Black	82	91.5	6.1	**6.6**	21	100.0	0.0	**1.3**

*Important. See note on population page.

Indices of data quality
Oesophagus (C15) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	5462	96.8	0.5	**4.2**	1652	94.8	0.7	**1.0**
USA, California: White	4752	96.8	0.5	**4.6**	1323	94.9	0.8	**1.0**
USA, California: Black	263	97.3	0.0	**3.4**	145	95.9	0.0	**1.5**
USA, California: American Indian	31	93.5	0.0	**2.0**	11	90.9	0.0	**0.6**
USA, California, Los Angeles County	1145	97.5	0.2	**3.5**	380	95.5	0.3	**0.9**
*USA, California, Los Angeles County: White	895	97.2	0.2	**3.7**	269	94.8	0.0	**0.9**
*USA, California, Los Angeles County: Non−Hispanic White	641	97.8	0.3	**4.4**	214	94.9	0.0	**1.2**
*USA, California, Los Angeles County: Hispanic White	254	95.7	0.0	**2.7**	55	94.5	0.0	**0.5**
*USA, California, Los Angeles County: Black	120	99.2	0.0	**3.9**	59	100.0	0.0	**1.4**
*USA, California, Los Angeles County: Chinese	24	91.7	0.0	**1.2**	12	91.7	8.3	**0.4**
*USA, California, Los Angeles County: Filipino	15	93.3	0.0	**1.2**	4	100.0	0.0	**0.2**
*USA, California, Los Angeles County: Korean	26	100.0	0.0	**3.2**	5	60.0	0.0	**0.4**
USA, California, San Francisco Bay Area	682	98.1	0.0	**4.1**	277	95.3	0.7	**1.2**
*USA, California, San Francisco Bay Area: White	537	98.0	0.0	**4.8**	192	95.3	1.0	**1.3**
*USA, California, San Francisco Bay Area: Non−Hispanic White	478	98.1	0.0	**5.0**	171	94.7	1.2	**1.3**
*USA, California, San Francisco Bay Area: Hispanic White	59	96.6	0.0	**3.6**	21	100.0	0.0	**1.0**
*USA, California, San Francisco Bay Area: Black	42	97.6	0.0	**3.0**	40	92.5	0.0	**2.3**
*USA, California, San Francisco Bay Area: Chinese	53	100.0	0.0	**2.7**	19	100.0	0.0	**0.7**
*USA, California, San Francisco Bay Area: Filipino	8	100.0	0.0	**1.0**	8	100.0	0.0	**0.6**
*USA, California, San Francisco Bay Area: Japanese	12	91.7	0.0	**5.5**	3	100.0	0.0	**0.9**
USA, Colorado	797	93.1	5.3	**4.4**	202	91.6	5.0	**0.9**
USA, Colorado: White	776	93.0	5.3	**4.6**	190	91.1	5.3	**0.9**
USA, Colorado: Black	8	100.0	0.0	**1.3**	8	100.0	0.0	**1.2**
USA, Connecticut	834	98.9	0.5	**5.7**	228	95.6	1.8	**1.2**
*USA, Connecticut: White	772	98.8	0.5	**5.8**	201	95.5	2.0	**1.1**
*USA, Connecticut: Black	49	100.0	0.0	**5.1**	21	95.2	0.0	**1.6**
USA, Delaware	219	90.4	6.4	**6.1**	66	93.9	3.0	**1.4**
USA, Delaware: White	189	91.0	6.3	**6.4**	52	94.2	3.8	**1.3**
USA, Delaware: Black	29	86.2	6.9	**5.3**	12	91.7	0.0	**1.8**
USA, Florida	4524	94.7	4.4	**5.2**	1209	95.6	2.9	**1.1**
USA, Florida: White	4154	94.5	4.4	**5.4**	1055	95.7	2.9	**1.1**
USA, Florida: Black	317	95.6	4.1	**3.9**	130	93.8	3.1	**1.2**
USA, Georgia	1686	95.5	1.8	**5.3**	455	93.8	2.0	**1.1**
USA, Georgia: White	1227	95.9	1.6	**5.2**	275	92.4	2.2	**0.9**
USA, Georgia: Black	436	94.3	2.5	**6.2**	174	96.0	1.7	**1.8**
USA, Georgia, Atlanta	382	95.8	1.8	**4.1**	147	93.2	2.7	**1.2**
*USA, Georgia, Atlanta: White	256	95.3	2.0	**4.3**	88	90.9	3.4	**1.2**
*USA, Georgia, Atlanta: Black	116	96.6	1.7	**4.3**	56	96.4	1.8	**1.4**
USA, Idaho	318	94.0	4.4	**5.3**	57	87.7	5.3	**0.8**
USA, Illinois	2763	96.2	2.6	**5.8**	807	95.7	2.2	**1.3**
USA, Illinois: White	2406	97.1	1.9	**6.0**	640	95.3	2.3	**1.2**
USA, Illinois: Black	309	89.3	8.1	**5.9**	150	97.3	2.0	**2.0**
USA, Indiana	1635	96.4	2.7	**6.7**	361	97.0	0.8	**1.1**
USA, Indiana: White	1536	96.4	2.9	**6.8**	316	96.5	0.9	**1.1**
USA, Indiana: Black	89	96.6	0.0	**5.8**	43	100.0	0.0	**2.0**
USA, Iowa	789	97.2	1.1	**6.3**	162	95.1	2.5	**1.0**
USA, Kentucky	991	96.4	0.6	**6.0**	213	93.4	1.9	**1.0**
USA, Louisiana	965	97.4	0.7	**5.9**	262	95.0	1.9	**1.3**
USA, Louisiana: White	713	97.8	0.7	**5.9**	166	96.4	1.2	**1.1**
USA, Louisiana: Black	243	96.3	0.8	**6.0**	94	92.6	3.2	**1.8**
USA, Louisiana, New Orleans	137	96.4	2.2	**4.6**	48	97.9	0.0	**1.2**
*USA, Louisiana, New Orleans: White	100	96.0	2.0	**5.2**	26	96.2	0.0	**0.9**
*USA, Louisiana, New Orleans: Black	33	97.0	3.0	**3.4**	21	100.0	0.0	**1.7**
USA, Maine	471	96.6	2.8	**7.5**	114	95.6	3.5	**1.5**
USA, Maryland	1139	92.3	6.8	**5.3**	290	91.0	7.9	**1.0**
USA, Maryland: White	893	93.6	5.5	**5.8**	203	92.1	6.9	**1.0**
USA, Maryland: Black	227	86.8	12.3	**4.9**	83	88.0	10.8	**1.2**
USA, Massachusetts	1788	96.6	2.7	**7.0**	488	95.5	2.9	**1.4**
USA, Massachusetts: White	1701	96.6	2.7	**7.3**	451	95.1	3.1	**1.4**
USA, Massachusetts: Black	56	96.4	3.6	**4.5**	28	100.0	0.0	**1.7**
USA, Michigan	2525	95.1	3.9	**6.4**	664	95.3	2.7	**1.3**
USA, Michigan: White	2272	95.1	3.9	**6.5**	560	95.2	2.7	**1.2**
USA, Michigan: Black	225	95.6	4.0	**5.5**	99	96.0	3.0	**1.8**
USA, Michigan, Detroit	847	96.6	2.0	**5.8**	279	96.1	1.1	**1.4**
*USA, Michigan, Detroit: White	677	96.3	2.2	**6.0**	201	96.0	1.0	**1.3**
*USA, Michigan, Detroit: Black	165	97.6	1.2	**5.8**	76	96.1	1.3	**1.8**
USA, Minnesota	1065	98.9	1.1	**5.1**	346	96.8	3.2	**1.4**
USA, Mississippi	637	96.7	2.4	**6.1**	153	91.5	2.6	**1.2**
USA, Missouri	1389	93.5	5.5	**6.0**	353	89.2	7.4	**1.2**
USA, Missouri: White	1263	93.3	5.6	**6.0**	308	88.0	8.4	**1.1**
USA, Missouri: Black	116	95.7	3.4	**6.3**	41	100.0	0.0	**1.5**
USA, Montana	243	95.5	3.7	**5.4**	76	93.4	5.3	**1.4**
USA, Nebraska	418	94.7	4.3	**5.9**	99	99.0	0.0	**1.1**
USA, Nebraska: White	397	95.0	4.0	**5.9**	90	98.9	0.0	**1.0**
USA, Nebraska: Black	16	87.5	12.5	**7.3**	7	100.0	0.0	**2.9**
USA, Nevada	608	92.3	7.2	**5.8**	140	92.1	7.1	**1.3**
USA, Nevada: White	552	92.4	7.1	**6.1**	115	91.3	7.8	**1.3**
USA, Nevada: Black	32	93.8	6.2	**4.7**	13	100.0	0.0	**1.7**
USA, New Hampshire	441	97.5	2.3	**7.8**	97	91.8	6.2	**1.4**
USA, New Jersey	1759	95.8	2.3	**5.2**	565	95.6	1.8	**1.2**
USA, New Jersey: White	1511	96.3	2.1	**5.4**	451	95.1	2.0	**1.2**
USA, New Jersey: Black	187	92.5	3.7	**5.3**	94	96.8	1.1	**1.9**
USA, New Mexico	361	95.0	2.2	**4.4**	81	91.4	3.7	**0.8**
*USA, New Mexico: White	346	95.1	2.0	**4.6**	79	91.1	3.8	**0.9**
*USA, New Mexico: Hispanic White	103	96.1	1.9	**3.9**	20	90.0	5.0	**0.7**
*USA, New Mexico: Non−Hispanic White	243	94.7	2.1	**4.8**	59	91.5	3.4	**1.0**

*Important. See note on population page.

Indices of data quality
Oesophagus (C15) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	3937	97.4	1.3	**5.3**	1305	95.3	1.8	**1.3**
USA, New York State: White	3317	97.5	1.3	**5.6**	1030	94.9	2.2	**1.2**
USA, New York State: Black	467	97.0	0.9	**4.9**	232	97.0	0.4	**1.6**
USA, North Carolina	1911	96.0	2.8	**5.4**	468	96.4	3.0	**1.0**
USA, North Carolina: White	1542	96.0	2.9	**5.4**	337	96.7	3.0	**0.9**
USA, North Carolina: Black	346	95.4	2.6	**5.9**	122	95.1	3.3	**1.5**
USA, North Dakota	140	95.7	3.6	**5.0**	38	97.4	2.6	**1.3**
USA, Ohio	2841	90.8	8.7	**6.1**	744	90.5	8.7	**1.2**
USA, Ohio: White	2636	90.9	8.6	**6.3**	644	89.8	9.3	**1.2**
USA, Ohio: Black	180	88.9	11.1	**4.4**	88	95.5	4.5	**1.5**
USA, Oklahoma	745	89.0	9.8	**5.2**	212	89.6	8.0	**1.2**
USA, Oklahoma: White	663	88.4	10.4	**5.4**	183	89.1	8.7	**1.2**
USA, Oklahoma: Black	28	100.0	0.0	**3.7**	11	100.0	0.0	**1.2**
USA, Oregon	924	93.9	4.5	**5.7**	237	88.6	7.6	**1.2**
USA, Oregon: White	883	94.2	4.3	**5.8**	218	88.1	7.8	**1.1**
USA, Oregon: Black	7	100.0	0.0	**3.3**	5	80.0	20.0	**2.5**
USA, Pennsylvania	3263	96.0	3.3	**6.1**	897	96.0	2.8	**1.2**
USA, Pennsylvania: White	3013	96.6	2.8	**6.2**	746	96.2	2.5	**1.1**
USA, Pennsylvania: Black	197	94.4	4.1	**5.2**	128	97.7	0.8	**2.3**
USA, Rhode Island	268	94.8	4.1	**6.5**	82	95.1	4.9	**1.4**
USA, Rhode Island: White	255	94.5	4.3	**6.7**	78	94.9	5.1	**1.4**
USA, Rhode Island: Black	6	100.0	0.0	**3.5**	2	100.0	0.0	**0.8**
USA, South Carolina	1054	91.0	7.8	**5.9**	269	90.3	8.2	**1.2**
USA, South Carolina: White	731	92.2	7.1	**5.2**	186	89.8	9.1	**1.1**
USA, South Carolina: Black	315	87.9	9.5	**8.3**	82	92.7	4.9	**1.6**
USA, South Dakota	190	95.8	3.7	**5.6**	47	91.5	2.1	**1.1**
USA, Tennessee	1380	92.5	6.3	**5.7**	312	97.1	1.3	**1.0**
USA, Tennessee: White	1197	93.2	5.8	**5.6**	256	96.9	1.6	**0.9**
USA, Tennessee: Black	172	87.2	10.5	**6.3**	52	98.1	0.0	**1.4**
USA, Texas	3774	91.9	6.7	**4.6**	922	87.3	10.2	**0.9**
USA, Texas: White	3368	92.0	6.6	**4.8**	789	87.3	9.9	**0.9**
USA, Texas: Black	335	91.0	8.1	**4.4**	119	88.2	10.9	**1.2**
USA, Utah	300	98.0	0.0	**3.8**	49	89.8	4.1	**0.5**
USA, Vermont	171	97.7	1.2	**6.0**	51	94.1	2.0	**1.4**
USA, Virginia	1525	91.3	7.6	**5.1**	412	91.5	7.3	**1.1**
USA, Virginia: White	1231	91.5	7.5	**5.2**	300	91.3	7.3	**1.0**
USA, Virginia: Black	257	90.3	8.6	**5.6**	104	92.3	6.7	**1.7**
USA, Washington State	1427	94.6	3.3	**5.4**	400	94.5	3.0	**1.2**
USA, Washington, Seattle	932	96.1	0.9	**5.3**	258	95.7	0.8	**1.1**
USA, West Virginia	547	96.3	1.6	**6.5**	100	96.0	1.0	**1.0**
USA, Wisconsin	1385	95.6	3.2	**6.0**	377	92.8	6.1	**1.3**
USA, Wisconsin: White	1301	96.2	2.8	**5.9**	339	93.2	5.6	**1.2**
USA, Wisconsin: Black	56	100.0	0.0	**7.2**	26	96.2	3.8	**2.5**
USA, Wyoming	117	96.6	0.9	**5.2**	28	89.3	3.6	**1.1**
Asia								
Bahrain: Bahraini	16	100.0	0.0	**1.6**	9	88.9	0.0	**0.9**
Brunei Darussalam	9	100.0	0.0	**3.1**	2	100.0	0.0	**0.6**
China, Anshan City	584	78.3	9.8	**9.7**	121	66.1	16.5	**1.7**
China, Beijing	2525	69.5	3.2	**6.6**	781	63.5	2.8	**1.6**
China, Benxi	320	73.8	3.4	**15.2**	41	51.2	0.0	**1.8**
China, Cixian County	1847	85.9	2.7	**162.8**	1320	82.4	1.6	**101.9**
China, Guangzhou	1206	82.3	0.2	**7.4**	250	79.2	0.8	**1.3**
China, Guanyun	1019	66.9	1.6	**31.5**	479	62.8	3.5	**15.9**
China, Haimen County	647	81.9	1.2	**11.8**	287	75.3	1.4	**4.5**
China, Hangzhou City	3105	73.8	0.5	**11.2**	569	74.0	1.1	**1.8**
China, Harbin City, Nangang District	249	71.9	3.6	**7.3**	44	72.7	4.5	**1.1**
China, Hefei	1276	57.6	8.0	**32.8**	437	52.6	7.8	**10.2**
China, Hengdong	86	79.1	7.0	**4.3**	35	80.0	5.7	**1.8**
China, Hong Kong	1726	97.0	0.3	**5.8**	394	96.4	0.5	**1.0**
*China, Huaiyin District, Huai'an	1565	86.0	6.6	**58.8**	820	82.2	7.3	**29.0**
China, Jiangmen	130	90.0	0.8	**10.7**	11	81.8	0.0	**0.7**
China, Jianhu County	994	95.1	0.0	**59.5**	667	95.4	0.1	**38.0**
China, Jiashan County	234	91.9	0.0	**12.5**	65	81.5	0.0	**3.1**
China, Jiaxing City	261	82.8	0.4	**11.3**	52	78.8	0.0	**2.1**
China, Lianyungang	647	77.0	1.7	**20.3**	246	74.0	1.6	**6.9**
China, Linzhou County	2575	91.2	1.1	**91.4**	2021	87.0	1.4	**61.9**
China, Liuzhou	188	81.4	2.1	**7.2**	45	60.0	6.7	**1.7**
China, Maanshan	539	81.1	0.2	**27.2**	156	78.8	0.6	**7.7**
China, Qidong County	500	75.8	0.0	**9.0**	224	67.9	0.0	**3.0**
China, Shanghai City	2047	76.8	0.0	**5.5**	752	66.9	0.0	**1.4**
China, Shenyang	1356	70.6	6.9	**9.0**	249	65.1	7.2	**1.3**
*China, Shexian County	865	78.2	2.7	**77.6**	425	77.4	2.4	**38.1**
China, Sheyang	1393	98.0	0.1	**35.2**	831	97.6	0.1	**20.1**
China, Tongling City	573	89.9	3.3	**45.7**	131	88.5	3.1	**10.3**
China, Wuhan City	1773	78.9	0.5	**9.6**	464	72.4	0.6	**2.2**
China, Wuxi	1150	79.2	2.1	**17.6**	377	72.1	1.9	**5.1**
China, Xianju	379	74.9	3.2	**34.2**	222	77.9	3.2	**21.7**
China, Xiping	483	92.1	0.2	**32.0**	265	84.2	0.4	**15.4**
China, Yanshi	447	85.5	4.7	**45.7**	325	83.7	5.5	**26.2**
China, Yanting County	1670	85.9	0.9	**101.3**	1242	84.4	0.9	**69.4**
China, Yueyanglou	107	90.7	0.0	**12.8**	14	78.6	0.0	**1.7**
China, Zhongshan City	480	89.4	0.0	**17.5**	32	87.5	0.0	**1.0**
China, Zhuhai	154	56.5	1.3	**9.3**	48	52.1	2.1	**3.0**

*Important. See note on population page.

Indices of data quality
Oesophagus (C15) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	101	93.1	3.0	**4.1**	51	98.0	2.0	**1.9**
*India, Bangalore	1080	88.9	7.4	**7.2**	821	88.2	7.2	**5.6**
*India; Barshi, Paranda, and Bhum	54	88.9	0.0	**3.9**	35	94.3	0.0	**2.7**
*India, Bhopal	190	94.7	0.0	**5.4**	162	92.0	1.9	**5.0**
*India, Cachar	428	97.0	0.0	**13.4**	245	94.7	0.0	**7.9**
*India, Chennai	668	74.7	4.8	**6.1**	446	73.1	4.3	**3.9**
*India, Dindigul, Ambilikkai	212	69.3	7.1	**4.0**	92	71.7	8.7	**1.6**
*India, Kamrup Urban District	508	84.6	8.5	**24.9**	283	87.3	8.5	**16.6**
*India, Kollam	350	87.1	1.1	**4.7**	118	88.1	0.8	**1.3**
*India, Mizoram	546	87.2	2.2	**27.6**	106	86.8	1.9	**5.8**
*India, Mumbai	1135	78.2	15.2	**4.3**	826	79.9	15.3	**3.0**
*India, Poona	318	82.1	12.3	**4.0**	229	80.3	12.2	**2.7**
*India, Sikkim State	91	94.5	4.4	**7.8**	66	95.5	1.5	**7.7**
*India, Tripura	298	99.0	0.0	**6.8**	124	94.4	0.8	**2.9**
*India, Trivandrum	130	90.0	0.0	**4.1**	34	94.1	0.0	**0.9**
*India, Wardha	73	80.8	16.4	**3.5**	77	87.0	11.7	**3.6**
Iran (Islamic Republic of), Golestan Province	508	76.6	7.5	**22.3**	357	77.6	7.6	**16.2**
Israel	406	88.4	4.4	**1.7**	265	86.4	7.9	**0.8**
*Israel: Jews	361	87.5	4.7	**1.7**	244	86.5	7.4	**0.8**
*Israel: Non–Jews, Arab	27	96.3	0.0	**1.2**	8	87.5	12.5	**0.3**
*Israel: Non–Jews, Other	18	94.4	5.6	**2.5**	13	84.6	15.4	**1.0**
Japan, Aichi Prefecture	3845	92.2	4.9	**9.7**	736	87.8	8.7	**1.7**
Japan, Fukui Prefecture	407	94.6	1.7	**8.1**	87	88.5	1.1	**1.5**
Japan, Hiroshima Prefecture	1950	96.3	1.7	**11.9**	392	94.4	3.8	**1.9**
Japan, Miyagi Prefecture	1154	90.5	6.8	**14.3**	207	83.1	12.6	**2.0**
Japan, Nagasaki Prefecture	929	95.0	2.0	**11.6**	180	90.6	3.9	**1.8**
Japan, Niigata Prefecture	2457	92.2	1.7	**15.8**	408	87.7	3.2	**2.0**
Japan, Osaka Prefecture	6425	89.0	8.2	**13.1**	1297	87.0	9.9	**2.3**
Japan, Tochigi Prefecture	1177	88.5	7.6	**9.6**	250	81.2	12.0	**1.6**
Japan, Yamagata Prefecture	1029	93.9	2.1	**13.2**	193	92.2	2.1	**1.8**
*Jordan: Jordanians	77	98.7	1.3	**0.9**	43	100.0	0.0	**0.6**
Republic of Korea	10256	95.9	0.9	**6.5**	964	87.3	4.9	**0.4**
Republic of Korea, Busan	841	93.2	1.9	**6.9**	92	85.9	4.3	**0.6**
Republic of Korea, Daegu	458	97.2	0.7	**6.1**	37	94.6	5.4	**0.3**
Republic of Korea, Daejeon	212	95.3	1.4	**5.4**	19	84.2	0.0	**0.4**
Republic of Korea, Gwangju	221	98.6	0.0	**5.7**	22	72.7	9.1	**0.4**
Republic of Korea, Incheon	433	97.7	0.2	**5.9**	51	86.3	5.9	**0.5**
Republic of Korea, Jejudo	140	97.9	0.0	**7.8**	17	88.2	5.9	**0.7**
Republic of Korea, Seoul	1735	96.1	1.0	**5.6**	152	91.4	1.3	**0.4**
Republic of Korea, Ulsan	166	97.6	1.2	**6.6**	17	94.1	5.9	**0.5**
Kuwait	46	93.5	2.2	**1.1**	22	81.8	4.5	**0.9**
Kuwait: Kuwaitis	22	100.0	0.0	**1.6**	18	83.3	5.6	**1.2**
Kuwait: Non–Kuwaitis	24	87.5	4.2	**1.0**	4	75.0	0.0	**0.3**
*Malaysia, Penang	47	95.7	0.0	**2.3**	19	89.5	5.3	**0.9**
*Malaysia, Penang: Chinese	27	92.6	0.0	**2.2**	6	83.3	16.7	**0.4**
*Malaysia, Penang: Malay	14	100.0	0.0	**2.3**	5	100.0	0.0	**0.7**
*Malaysia, Penang: Indian	5	100.0	0.0	**3.3**	8	87.5	0.0	**4.1**
*Philippines, Manila	207	66.2	6.3	**2.2**	70	62.9	4.3	**0.6**
*Philippines, Rizal	202	88.6	6.4	**1.9**	58	77.6	5.2	**0.5**
Qatar: Qatari	9	77.8	22.2	**2.4**	6	83.3	0.0	**2.0**
*Saudi Arabia, Riyadh: Saudi	78	94.9	3.8	**1.2**	63	98.4	1.6	**1.0**
Thailand, Bangkok	439	70.6	5.9	**4.2**	58	53.4	6.9	**0.4**
Thailand, Chiang Mai	96	80.2	1.0	**1.9**	26	80.8	3.8	**0.5**
Thailand, Chonburi	159	85.5	0.0	**6.7**	24	66.7	4.2	**0.9**
Thailand, Khon Kaen	69	78.3	1.4	**1.3**	11	72.7	0.0	**0.2**
Thailand, Lampang	51	86.3	2.0	**1.6**	14	85.7	0.0	**0.3**
*Thailand, Lopburi Province	112	70.5	7.1	**5.9**	24	62.5	12.5	**1.1**
Thailand, Songkhla	335	91.3	2.1	**8.8**	54	85.2	3.7	**1.1**
Turkey, Antalya	69	97.1	0.0	**1.4**	41	90.2	0.0	**0.8**
Turkey, Bursa	133	88.7	2.3	**2.0**	103	94.2	1.9	**1.3**
Turkey, Edirne	27	81.5	7.4	**2.1**	9	77.8	11.1	**0.5**
Turkey, Erzurum	137	88.3	0.7	**13.2**	136	92.6	0.7	**11.9**
Turkey, Eskisehir	46	97.8	2.2	**2.0**	25	96.0	0.0	**0.9**
Turkey, Izmir	244	92.6	1.2	**2.2**	193	92.7	0.5	**1.5**
Turkey, Samsun	96	97.9	1.0	**2.7**	40	90.0	2.5	**1.0**
Turkey, Trabzon	32	93.8	0.0	**1.6**	16	81.2	0.0	**0.5**
*Viet Nam, Ho Chi Minh City	398	71.9	–	**4.0**	28	50.0	–	**0.2**
Europe								
Austria	1604	84.7	7.8	**4.6**	422	80.3	8.3	**0.9**
Austria, Carinthia	108	98.1	1.9	**4.3**	31	93.5	0.0	**0.9**
Austria, Tyrol	88	95.5	1.1	**3.0**	21	90.5	0.0	**0.5**
Austria, Vorarlberg	65	95.4	1.5	**4.5**	18	94.4	5.6	**1.1**
*Belarus	2088	99.1	–	**6.9**	209	99.0	–	**0.4**
*Belgium	3480	99.5	–	**7.4**	1233	99.8	–	**2.0**
Bulgaria	866	71.5	15.6	**2.7**	206	65.5	23.8	**0.5**
Croatia	891	69.1	8.5	**4.9**	200	57.0	16.0	**0.7**
Cyprus	35	80.0	20.0	**1.1**	16	75.0	25.0	**0.4**
Czech Republic	2452	90.5	0.6	**5.8**	530	86.4	1.1	**1.0**
Denmark	1772	98.6	0.1	**7.0**	631	97.0	0.6	**2.1**
Estonia	294	90.5	1.4	**6.2**	65	86.2	1.5	**0.7**

*Important. See note on population page.

Indices of data quality
Oesophagus (C15) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	280	98.9	–	**7.7**	62	98.4	–	**1.4**
*France, Calvados	314	98.1	–	**10.7**	68	97.1	–	**1.6**
*France, Doubs	99	100.0	–	**4.5**	31	100.0	–	**1.1**
*France, Gironde	353	95.5	–	**5.7**	104	93.3	–	**1.3**
*France, Haut–Rhin	250	99.2	–	**7.6**	65	100.0	–	**1.6**
*France, Hérault	241	96.7	–	**5.3**	78	96.2	–	**1.1**
*France, Isère	263	98.1	–	**5.3**	74	100.0	–	**1.1**
*France, Lille–Métropole	295	93.9	–	**12.2**	99	96.0	–	**2.9**
*France, Limousin	91	95.6	–	**6.1**	26	100.0	–	**1.6**
*France, Loire–Atlantique	504	99.0	–	**9.8**	123	96.7	–	**1.6**
*France, Manche	188	97.9	–	**9.3**	42	100.0	–	**1.6**
*France, Somme	265	96.6	–	**10.9**	66	98.5	–	**2.0**
*France, Tarn	109	100.0	–	**5.5**	27	96.3	–	**0.9**
*France, Territoire de Belfort	43	100.0	–	**7.1**	7	100.0	–	**1.1**
*France, Vendée	273	98.9	–	**8.9**	54	100.0	–	**1.3**
Germany, Bavaria	3411	92.1	6.8	**5.9**	894	87.7	10.7	**1.2**
Germany, Bremen	248	98.0	1.2	**7.7**	88	95.5	3.4	**2.3**
Germany, Hamburg	694	88.8	8.2	**8.7**	245	82.4	11.0	**2.5**
Germany, Lower Saxony	2430	85.3	6.5	**6.4**	706	82.9	9.2	**1.4**
Germany, Munich	1150	94.4	4.8	**5.4**	331	92.1	6.9	**1.3**
*Germany, North Rhine–Westphalia	5947	84.0	12.6	**7.0**	1984	77.1	19.6	**1.8**
Germany, Rhineland–Palatinate	1213	84.7	11.0	**6.1**	334	77.8	14.4	**1.3**
Germany, Saarland	277	92.4	5.4	**5.2**	67	98.5	1.5	**1.1**
*Germany, Schleswig–Holstein	1048	88.5	11.5	**7.4**	298	77.5	21.8	**1.5**
Iceland	86	100.0	0.0	**7.2**	22	100.0	0.0	**1.2**
Ireland	1201	97.3	0.5	**7.6**	670	93.0	1.2	**3.3**
*Italy, Aosta Valley	43	97.7	0.0	**6.0**	5	100.0	0.0	**0.5**
Italy, Barletta	17	76.5	0.0	**1.2**	3	100.0	0.0	**0.2**
Italy, Bergamo	183	89.1	0.5	**3.5**	68	89.7	2.9	**1.1**
Italy, Biella	44	97.7	0.0	**4.0**	19	89.5	0.0	**1.0**
Italy, Caserta	31	83.9	3.2	**1.5**	9	55.6	0.0	**0.3**
Italy, Catania, Messina, and Enna	119	69.7	3.4	**1.4**	42	69.0	2.4	**0.4**
Italy, Como	43	100.0	0.0	**1.8**	16	75.0	6.2	**0.4**
Italy, Cremona	63	85.7	0.0	**5.0**	13	76.9	0.0	**0.5**
Italy, Ferrara	50	84.0	0.0	**3.2**	31	90.3	3.2	**1.5**
Italy, Florence and Prato	59	83.1	0.0	**1.4**	38	76.3	2.6	**0.6**
Italy, Friuli–Venezia Giulia	185	94.6	0.5	**4.6**	80	95.0	1.2	**1.6**
Italy, Latina	51	90.2	2.0	**2.0**	17	82.4	5.9	**0.5**
Italy, Lecco	15	86.7	0.0	**1.7**	12	83.3	8.3	**1.0**
Italy, Lombardy, South, Pavia	64	81.2	0.0	**4.1**	25	72.0	4.0	**0.8**
Italy, Mantua	48	89.6	0.0	**3.7**	10	80.0	0.0	**0.7**
Italy, Milan	411	89.8	1.5	**2.8**	174	89.7	1.7	**0.8**
Italy, Modena	77	96.1	1.3	**2.2**	28	89.3	0.0	**0.7**
Italy, Monza	123	91.1	2.4	**3.0**	43	79.1	2.3	**0.7**
Italy, Naples	30	86.7	0.0	**1.4**	20	85.0	0.0	**0.7**
Italy, Nuoro	44	90.9	0.0	**4.8**	9	88.9	0.0	**0.6**
Italy, Palermo	77	79.2	1.3	**1.3**	28	75.0	3.6	**0.3**
Italy, Parma	71	95.8	0.0	**3.2**	31	87.1	0.0	**0.9**
Italy, Piacenza	44	86.4	0.0	**3.4**	18	77.8	0.0	**0.7**
Italy, Ragusa and Caltanissetta	36	69.4	2.8	**1.1**	12	91.7	8.3	**0.4**
Italy, Reggio Emilia	57	96.5	0.0	**2.2**	13	84.6	7.7	**0.4**
Italy, Romagna	115	91.3	0.9	**1.6**	32	87.5	0.0	**0.3**
Italy, Sassari	78	91.0	0.0	**4.2**	15	73.3	0.0	**0.6**
Italy, Sondrio	48	87.5	0.0	**5.3**	13	84.6	0.0	**1.0**
Italy, South Tyrol	57	94.7	0.0	**4.4**	14	100.0	0.0	**0.6**
Italy, Syracuse	20	80.0	0.0	**1.1**	3	100.0	0.0	**0.1**
Italy, Taranto	36	83.3	2.8	**1.8**	7	57.1	28.6	**0.2**
Italy, Trento	97	97.9	0.0	**6.7**	19	94.7	5.3	**0.9**
Italy, Turin	386	88.6	2.3	**3.2**	130	86.2	2.3	**0.8**
Italy, Umbria	53	96.2	0.0	**1.3**	36	80.6	0.0	**0.6**
Italy, Varese	154	92.9	0.0	**3.5**	58	87.9	0.0	**0.9**
Italy, Veneto	365	89.9	0.5	**4.7**	121	86.8	2.5	**1.1**
Latvia	351	72.9	8.8	**7.9**	48	68.8	12.5	**0.5**
Lithuania	811	74.4	12.3	**7.6**	146	58.9	21.9	**0.8**
Malta	66	97.0	3.0	**3.4**	22	90.9	9.1	**0.8**
*The Netherlands	7272	99.2	–	**9.8**	2648	98.4	–	**2.9**
Norway	851	96.8	0.4	**4.0**	309	92.2	1.0	**1.2**
Poland, Greater Poland	505	79.4	0.8	**4.2**	129	72.9	0.0	**0.8**
Poland, Kielce	194	91.2	2.1	**3.9**	29	93.1	0.0	**0.4**
Poland, Lower Silesia	450	94.2	0.2	**4.1**	111	97.3	0.0	**0.7**
*Poland, Lublin	233	89.3	–	**3.0**	44	70.5	–	**0.4**
Poland, Podkarpackie	240	87.9	0.4	**3.3**	64	82.8	4.7	**0.6**
Portugal, Azores	44	93.2	2.3	**6.7**	2	50.0	0.0	**0.3**
Russian Federation, Arkhangelsk	462	80.7	8.0	**12.8**	208	71.2	10.1	**2.7**
Russian Federation, Chelyabinsk	644	96.1	3.9	**6.2**	204	96.6	3.4	**0.9**
*Russian Federation, Karelia	214	75.2	2.8	**11.2**	108	82.4	0.9	**2.6**
Russian Federation, Samara	608	88.3	1.3	**6.1**	146	83.6	4.1	**0.7**
Slovakia	802	90.9	4.5	**7.4**	100	86.0	4.0	**0.7**
Slovenia	337	95.3	0.3	**3.9**	83	89.2	1.2	**0.7**

*Important. See note on population page.

Indices of data quality
Oesophagus (C15) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	48	97.9	2.1	**4.9**	9	100.0	0.0	**0.9**
Spain, Asturias	176	94.9	0.0	**5.5**	32	90.6	3.1	**0.6**
Spain, Basque Country	645	96.1	0.9	**6.4**	144	92.4	2.1	**1.1**
Spain, Canary Islands	284	95.1	0.7	**5.4**	66	93.9	0.0	**1.1**
Spain, Castellón	138	93.5	0.0	**5.7**	16	93.8	0.0	**0.6**
Spain, Ciudad Real	52	94.2	0.0	**2.7**	13	92.3	0.0	**0.5**
Spain, Cuenca	29	96.6	0.0	**3.3**	3	100.0	0.0	**0.4**
Spain, Girona	170	95.3	0.6	**5.7**	35	91.4	0.0	**0.9**
Spain, Granada	99	92.9	0.0	**2.4**	20	75.0	5.0	**0.4**
Spain, La Rioja	66	100.0	0.0	**4.8**	5	80.0	0.0	**0.3**
Spain, Mallorca	124	95.2	2.4	**4.8**	19	100.0	0.0	**0.7**
Spain, Murcia	110	92.7	0.0	**3.6**	20	90.0	10.0	**0.6**
Spain, Navarra	87	97.7	1.1	**5.5**	13	92.3	0.0	**0.7**
Spain, Tarragona	151	96.0	2.0	**4.7**	21	81.0	9.5	**0.4**
Switzerland, Fribourg	73	98.6	0.0	**6.7**	15	100.0	0.0	**0.9**
Switzerland, Geneva	105	94.3	0.0	**5.6**	41	95.1	0.0	**1.4**
Switzerland, Graubünden and Glarus	75	100.0	0.0	**6.7**	8	100.0	0.0	**0.6**
Switzerland, Neuchâtel	47	95.7	0.0	**6.3**	25	88.0	0.0	**2.1**
Switzerland, St Gall–Appenzell	128	98.4	0.0	**5.3**	38	100.0	0.0	**1.2**
Switzerland, Ticino	103	99.0	0.0	**5.9**	32	100.0	0.0	**1.4**
Switzerland, Valais	92	95.7	0.0	**6.4**	43	95.3	0.0	**2.4**
Switzerland, Vaud	217	97.2	1.8	**7.6**	96	94.8	4.2	**2.5**
Switzerland, Zurich	370	96.2	2.7	**6.1**	121	94.2	2.5	**1.6**
Ukraine	8093	82.7	0.1	**5.4**	1153	71.0	0.2	**0.4**
UK	28321	93.5	1.0	**9.8**	14078	90.3	1.6	**3.5**
UK, England	23472	93.5	1.1	**9.7**	11446	89.8	1.8	**3.4**
UK, England, East	2404	96.4	0.0	**8.3**	1208	93.3	0.1	**3.1**
UK, England, East Midlands	2225	93.6	1.5	**10.2**	1091	89.5	2.9	**3.7**
UK, England, London	2128	91.5	2.0	**8.0**	1043	88.1	3.7	**2.8**
UK, England, North East	1233	93.2	0.2	**10.0**	596	90.3	0.2	**3.6**
UK, England, North West	3903	90.6	2.0	**12.1**	1883	88.8	2.1	**4.3**
UK, England, South West	2596	94.4	0.9	**9.0**	1359	89.6	1.9	**3.4**
UK, England, South East	3786	94.0	1.0	**9.1**	1799	88.1	2.3	**3.1**
UK, England, West Midlands	2755	94.7	0.8	**10.6**	1301	92.2	0.8	**3.6**
UK, England, Yorkshire and The Humber	2442	94.2	0.5	**10.1**	1166	90.1	1.5	**3.5**
UK, Northern Ireland	623	93.4	0.3	**8.8**	321	92.2	0.3	**3.2**
UK, Scotland	2774	94.8	0.4	**11.4**	1518	92.9	0.2	**4.3**
UK, Wales	1452	90.9	1.7	**9.5**	793	90.9	2.1	**3.8**
Oceania								
Australia	4837	94.7	1.1	**5.4**	2004	90.2	2.6	**1.7**
Australia, Australian Capital Territory	50	92.0	2.0	**4.0**	17	88.2	5.9	**1.4**
Australia, New South Wales	1520	95.3	1.5	**5.1**	699	90.6	3.7	**1.7**
Australia, Northern Territory	42	100.0	0.0	**7.0**	6	100.0	0.0	**1.1**
Australia, Northern Territory: Non–Indigenous	29	100.0	0.0	**5.8**	5	100.0	0.0	**1.3**
Australia, Northern Territory: Indigenous	11	100.0	0.0	**14.2**	0			
Australia, Queensland	972	95.3	1.1	**5.6**	348	91.4	2.0	**1.6**
Australia, South Australia	404	95.5	0.0	**5.6**	171	94.2	0.6	**1.7**
Australia, Tasmania	190	94.2	0.0	**8.0**	77	88.3	5.2	**2.3**
Australia, Victoria	1147	92.6	1.3	**5.1**	526	86.9	2.7	**1.7**
Australia, Western Australia	512	95.9	0.2	**5.7**	160	93.8	0.0	**1.5**
*France, New Caledonia	28	96.4	–	**5.3**	5	100.0	–	**0.9**
New Zealand	968	91.4	2.2	**5.4**	449	90.4	2.0	**2.0**
*New Zealand: Maori	90	93.3	0.0	**7.7**	39	94.9	0.0	**2.9**
*New Zealand: Pacific Islander	28	92.9	0.0	**6.0**	5	100.0	0.0	**0.8**
USA, Hawaii	243	95.9	1.2	**4.2**	46	93.5	2.2	**0.7**
*USA, Hawaii: White	99	96.0	0.0	**5.7**	20	90.0	0.0	**1.2**
*USA, Hawaii: Japanese	57	94.7	3.5	**3.9**	9	100.0	0.0	**0.5**
*USA, Hawaii: Chinese	14	100.0	0.0	**2.7**	3	100.0	0.0	**0.4**
*USA, Hawaii: Hawaiian	29	96.6	3.4	**4.1**	6	100.0	0.0	**0.8**
*USA, Hawaii: Filipino	21	95.2	0.0	**2.5**	4	75.0	25.0	**0.3**
*USA, Pacific Islands	18	72.2	16.7	**2.5**	3	33.3	33.3	**0.4**

*Important. See note on population page.

Indices of data quality
Stomach (C16)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	128	98.4	1.6	**5.7**	64	100.0	0.0	**2.6**
*Algeria, Batna	113	96.5	–	**5.4**	76	92.1	–	**3.6**
*Kenya, Nairobi	243	72.4	9.5	**10.4**	176	68.2	12.5	**10.1**
Seychelles	7	85.7	0.0	**4.4**	5	100.0	0.0	**3.2**
*South Africa, Eastern Cape	21	76.2	–	**1.4**	24	83.3	–	**0.8**
*Uganda, Kyadondo County	80	37.5	12.5	**5.9**	48	35.4	0.0	**3.2**
*Zimbabwe, Harare: African	137	68.6	18.2	**17.6**	133	67.7	16.5	**16.0**
Central and South America								
Argentina, Chaco	305	63.0	11.1	**13.2**	142	62.0	12.7	**5.4**
Argentina, Entre Riós Province	290	84.1	8.3	**12.7**	172	79.7	12.8	**5.3**
Argentina, Córdoba	345	82.3	14.2	**9.5**	202	71.3	24.8	**3.8**
Argentina, Mendoza	630	81.1	15.4	**12.7**	309	78.3	21.7	**5.0**
Argentina, Tierra del Fuego	35	85.7	0.0	**14.2**	13	84.6	0.0	**4.4**
Brazil, Aracaju	127	91.3	5.5	**12.3**	101	94.1	3.0	**6.3**
Brazil, Curitiba	454	77.5	12.6	**14.2**	310	77.4	15.8	**6.7**
Brazil, Florianópolis	112	91.1	4.5	**19.2**	92	92.4	4.3	**11.5**
*Brazil, Goiânia	392	94.9	3.8	**15.1**	223	92.8	6.3	**6.1**
Brazil, Jaú	51	100.0	0.0	**13.6**	27	100.0	0.0	**5.6**
Brazil, Poços de Caldas	63	93.7	6.3	**18.9**	35	100.0	0.0	**8.1**
*Chile, Region of Antofagasta	160	80.0	11.2	**21.2**	69	79.7	13.0	**7.8**
Chile, Bío Bío Province	507	84.8	2.8	**41.4**	207	72.9	6.3	**14.8**
Chile, Concepción	518	84.7	4.4	**33.2**	307	75.2	10.1	**14.0**
*Chile, Valdivia	400	83.8	6.0	**33.1**	187	82.9	7.5	**13.1**
Colombia, Cali	1041	85.0	2.5	**20.3**	769	85.3	3.8	**10.8**
Colombia, Bucaramanga	426	89.7	6.6	**17.3**	344	82.6	11.3	**10.3**
*Colombia, Manizales	212	83.0	4.7	**20.3**	134	79.9	3.7	**9.7**
Colombia, Pasto	247	84.2	7.3	**26.5**	138	81.9	8.0	**11.9**
Costa Rica	1811	80.3	8.9	**20.9**	1231	79.0	8.7	**12.7**
Ecuador, Cuenca	219	74.0	11.0	**19.6**	219	69.4	16.9	**14.1**
Ecuador, Guayaquil	725	75.6	10.2	**14.0**	556	65.8	13.5	**9.5**
*Ecuador, Loja	96	90.6	1.0	**33.2**	75	76.0	5.3	**21.2**
*Ecuador, Manabí	587	67.1	20.4	**18.7**	343	63.6	24.2	**10.3**
Ecuador, Quito	729	82.6	11.1	**21.2**	647	81.3	11.9	**14.5**
*France, Martinique	210	97.6	–	**12.2**	174	99.4	–	**7.2**
*French Guiana	70	91.4	2.9	**17.1**	38	86.8	7.9	**8.5**
*Jamaica, Kingston and St Andrew	101	75.2	3.0	**7.8**	55	74.5	0.0	**3.7**
*Peru, Lima	2665	80.5	12.9	**21.2**	2140	76.2	16.9	**13.7**
USA, Puerto Rico	977	91.4	5.8	**6.1**	710	92.4	5.1	**3.5**
Uruguay	1590	89.1	2.6	**13.2**	954	85.2	5.7	**5.7**
North America								
*Canada, Alberta	828	98.1	–	**6.2**	446	95.5	–	**2.9**
Canada, British Columbia	1178	95.7	1.1	**5.6**	650	92.9	2.0	**2.7**
Canada, Manitoba	401	94.0	1.0	**7.7**	185	94.6	0.5	**2.7**
*Canada, New Brunswick	248	97.6	–	**6.9**	126	92.9	–	**3.0**
*Canada, Newfoundland and Labrador	304	93.4	–	**12.5**	154	92.2	–	**5.5**
*Canada, Northwest Territories	12	100.0	–	**11.6**	4	100.0	–	**3.1**
*Canada, Nova Scotia	297	92.9	–	**6.7**	152	88.8	–	**2.6**
*Canada, Nunavut	3	100.0	–	**4.6**	2	100.0	–	**2.1**
*Canada, Ontario	3584	78.3	–	**6.4**	2207	77.8	–	**3.3**
*Canada, Prince Edward Island	40	97.5	–	**6.1**	14	92.9	–	**1.5**
Canada, Saskatchewan	325	95.7	0.6	**7.0**	157	94.3	0.6	**2.9**
*Canada, Yukon	12	100.0	–	**9.2**	7	100.0	–	**5.9**
USA	67865	96.4	2.4	**5.7**	41789	95.2	2.9	**2.8**
USA: White	52988	96.5	2.3	**5.1**	30520	95.0	3.0	**2.4**
USA: Black	9883	95.6	3.4	**9.0**	7434	95.4	2.9	**4.7**
USA, NPCR	64442	96.3	2.5	**5.7**	39747	95.1	3.0	**2.8**
USA, NPCR: White	50233	96.5	2.3	**5.1**	29007	95.0	3.1	**2.4**
USA, NPCR: Black	9719	95.5	3.5	**9.0**	7295	95.4	2.9	**4.7**
USA, NPCR: Asian and Pacific Islander	3784	96.9	1.9	**8.4**	2905	96.5	1.3	**5.0**
USA, NPCR: American Indian/Alaska Natives	347	91.4	5.8	**3.9**	249	95.2	3.2	**2.4**
USA, SEER (18 registries)	19590	97.2	0.8	**6.2**	12688	96.1	1.0	**3.3**
*USA, SEER (18 registries): White	14418	97.1	0.7	**5.6**	8536	95.9	0.9	**2.8**
*USA, SEER (18 registries): Non−Hispanic White	11289	97.2	0.7	**5.1**	6203	95.5	1.0	**2.2**
*USA, SEER (18 registries): Hispanic White	3129	96.8	0.5	**8.8**	2333	97.1	0.6	**5.4**
*USA, SEER (18 registries): Black	2488	97.3	1.1	**8.9**	1983	96.0	1.5	**5.0**
*USA, SEER (18 registries): Asian and Pacific Islander	2419	97.9	0.6	**8.3**	1949	96.9	0.6	**5.2**
USA, SEER (9 registries)	6615	97.4	0.9	**6.0**	4191	96.0	1.0	**3.1**
*USA, SEER (9 registries): White	4707	97.4	0.8	**5.4**	2655	95.7	1.0	**2.5**
*USA, SEER (9 registries): Black	837	98.0	0.6	**9.2**	682	96.3	1.6	**5.2**
USA, Alabama	1029	94.8	4.3	**5.6**	671	94.8	4.6	**2.8**
USA, Alabama: White	670	95.1	4.5	**4.5**	400	93.8	5.5	**2.2**
USA, Alabama: Black	343	94.5	3.8	**9.8**	256	96.1	3.5	**5.0**
USA, Alaska	138	94.2	2.9	**6.1**	82	93.9	2.4	**3.7**
USA, Alaska: Alaska Natives	42	95.2	2.4	**14.1**	36	100.0	0.0	**11.2**
USA, Arizona	1178	90.6	8.6	**4.6**	634	90.2	8.8	**2.1**
USA, Arizona: White	1029	90.5	8.7	**4.3**	534	89.5	9.4	**2.0**
USA, Arizona: Black	37	100.0	0.0	**5.5**	25	100.0	0.0	**3.2**
USA, Arizona: American Indian	74	87.8	9.5	**9.9**	41	92.7	7.3	**4.3**
USA, Arkansas	579	96.7	2.6	**4.9**	330	94.5	4.5	**2.3**
USA, Arkansas: White	456	96.9	2.2	**4.4**	252	94.0	4.8	**2.0**
USA, Arkansas: Black	115	95.7	4.3	**9.3**	64	95.3	4.7	**3.8**

*Important. See note on population page.

Indices of data quality
Stomach (C16) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	8442	97.2	0.4	**6.3**	5641	96.3	0.4	**3.5**
USA, California: White	6161	96.9	0.4	**5.9**	3810	96.0	0.5	**3.1**
USA, California: Black	594	96.8	0.5	**7.7**	468	97.0	0.4	**4.6**
USA, California: American Indian	30	90.0	3.3	**2.0**	24	91.7	0.0	**1.2**
USA, California, Los Angeles County	2613	97.6	0.2	**7.9**	1937	97.3	0.3	**4.7**
*USA, California, Los Angeles County: White	1741	97.3	0.2	**7.3**	1245	97.1	0.3	**4.4**
*USA, California, Los Angeles County: Non−Hispanic White	811	97.8	0.0	**5.5**	505	96.0	0.4	**2.8**
*USA, California, Los Angeles County: Hispanic White	930	96.9	0.4	**10.0**	740	97.8	0.3	**6.3**
*USA, California, Los Angeles County: Black	253	96.0	0.4	**8.2**	207	98.1	0.0	**4.7**
*USA, California, Los Angeles County: Chinese	148	99.3	0.0	**7.8**	117	98.3	0.9	**4.9**
*USA, California, Los Angeles County: Filipino	45	97.8	0.0	**3.7**	44	100.0	0.0	**2.4**
*USA, California, Los Angeles County: Korean	217	99.1	0.0	**24.4**	149	97.3	0.7	**13.5**
USA, California, San Francisco Bay Area	1105	96.9	0.6	**6.4**	786	96.2	0.6	**3.7**
*USA, California, San Francisco Bay Area: White	640	96.7	0.8	**5.5**	397	96.2	0.8	**2.9**
*USA, California, San Francisco Bay Area: Non−Hispanic White	488	96.7	0.6	**5.0**	260	95.0	1.2	**2.1**
*USA, California, San Francisco Bay Area: Hispanic White	152	96.7	1.3	**8.5**	137	98.5	0.0	**6.3**
*USA, California, San Francisco Bay Area: Black	118	97.5	0.0	**8.7**	110	94.5	0.9	**6.0**
*USA, California, San Francisco Bay Area: Chinese	168	97.0	0.0	**7.8**	129	96.9	0.0	**5.1**
*USA, California, San Francisco Bay Area: Filipino	43	97.7	0.0	**4.9**	35	97.1	0.0	**2.7**
*USA, California, San Francisco Bay Area: Japanese	30	93.3	3.3	**10.2**	19	94.7	0.0	**4.7**
USA, Colorado	857	95.7	3.3	**4.7**	485	95.5	3.3	**2.3**
USA, Colorado: White	769	95.8	3.0	**4.5**	438	95.0	3.7	**2.2**
USA, Colorado: Black	47	97.9	2.1	**7.8**	19	100.0	0.0	**2.9**
USA, Connecticut	1050	97.6	0.9	**7.1**	656	98.0	0.2	**3.4**
*USA, Connecticut: White	925	97.5	0.9	**6.8**	541	97.8	0.0	**3.1**
*USA, Connecticut: Black	96	97.9	1.0	**9.9**	90	98.9	1.1	**6.3**
USA, Delaware	214	93.9	6.1	**5.8**	111	94.6	2.7	**2.5**
USA, Delaware: White	151	96.7	3.3	**4.9**	75	93.3	4.0	**2.2**
USA, Delaware: Black	55	89.1	10.9	**10.4**	31	100.0	0.0	**4.3**
USA, Florida	4481	96.5	2.5	**5.0**	2758	95.8	2.9	**2.6**
USA, Florida: White	3646	96.5	2.6	**4.6**	2154	95.7	2.9	**2.3**
USA, Florida: Black	726	96.0	2.8	**8.7**	507	95.7	3.6	**4.6**
USA, Georgia	1808	97.4	1.4	**5.7**	1207	95.2	1.7	**3.0**
USA, Georgia: White	1116	97.4	1.4	**4.6**	657	96.0	1.4	**2.3**
USA, Georgia: Black	607	97.9	1.2	**8.7**	496	94.0	2.0	**4.7**
USA, Georgia, Atlanta	609	99.2	0.2	**6.4**	421	96.0	1.9	**3.4**
*USA, Georgia, Atlanta: White	288	99.3	0.0	**4.8**	186	95.2	2.2	**2.4**
*USA, Georgia, Atlanta: Black	264	99.2	0.0	**9.6**	202	96.0	2.0	**4.7**
USA, Idaho	254	95.7	2.8	**4.2**	133	92.5	5.3	**1.9**
USA, Illinois	2946	97.3	1.9	**6.2**	1772	96.7	1.7	**2.9**
USA, Illinois: White	2239	97.5	1.6	**5.5**	1299	96.8	1.4	**2.5**
USA, Illinois: Black	541	96.5	2.8	**10.0**	381	96.3	2.6	**4.9**
USA, Indiana	1165	97.5	1.5	**4.7**	689	97.1	1.5	**2.2**
USA, Indiana: White	1004	97.5	1.5	**4.3**	564	97.0	1.6	**2.0**
USA, Indiana: Black	129	97.7	1.6	**8.0**	110	97.3	0.9	**5.0**
USA, Iowa	612	97.7	0.7	**4.7**	319	95.3	1.6	**2.0**
USA, Kentucky	926	97.0	0.9	**5.4**	526	94.7	1.5	**2.5**
USA, Louisiana	1133	97.9	0.6	**6.9**	689	96.1	1.5	**3.4**
USA, Louisiana: White	637	98.3	0.2	**5.2**	338	95.9	1.2	**2.3**
USA, Louisiana: Black	479	97.3	1.3	**12.2**	329	96.0	1.8	**6.0**
USA, Louisiana, New Orleans	228	95.6	1.8	**7.8**	148	95.3	1.4	**4.0**
*USA, Louisiana, New Orleans: White	109	96.3	0.0	**5.7**	61	96.7	1.6	**2.5**
*USA, Louisiana, New Orleans: Black	109	94.5	3.7	**11.6**	80	93.8	1.2	**6.1**
USA, Maine	298	98.3	1.3	**4.8**	159	95.0	1.9	**2.1**
USA, Maryland	1177	93.1	6.2	**5.5**	798	93.1	5.6	**2.9**
USA, Maryland: White	697	94.3	5.0	**4.4**	420	93.8	5.2	**2.2**
USA, Maryland: Black	378	91.0	8.2	**7.9**	303	91.7	6.9	**4.3**
USA, Massachusetts	1565	96.5	2.5	**5.9**	971	94.4	3.5	**2.6**
USA, Massachusetts: White	1371	96.3	2.6	**5.6**	825	93.8	3.9	**2.4**
USA, Massachusetts: Black	106	99.1	0.9	**8.4**	85	98.8	1.2	**4.7**
USA, Michigan	2384	97.0	2.4	**5.9**	1327	95.3	3.0	**2.6**
USA, Michigan: White	1964	97.0	2.4	**5.5**	960	95.1	3.2	**2.2**
USA, Michigan: Black	367	97.0	2.2	**9.0**	306	95.8	2.6	**5.2**
USA, Michigan, Detroit	1052	97.8	1.4	**7.0**	695	96.7	1.4	**3.5**
*USA, Michigan, Detroit: White	749	98.3	1.2	**6.4**	426	96.9	1.4	**2.8**
*USA, Michigan, Detroit: Black	279	97.1	1.4	**9.6**	230	96.1	1.7	**5.2**
USA, Minnesota	1030	98.5	1.4	**4.8**	544	97.8	2.0	**2.3**
USA, Mississippi	675	97.2	1.9	**6.2**	413	96.4	2.4	**2.9**
USA, Missouri	1090	94.7	4.3	**4.5**	659	94.1	3.9	**2.2**
USA, Missouri: White	905	94.5	4.5	**4.1**	531	93.8	4.3	**2.0**
USA, Missouri: Black	165	96.4	2.4	**8.9**	109	94.5	2.8	**3.9**
USA, Montana	180	98.3	1.1	**3.9**	113	97.3	1.8	**2.3**
USA, Nebraska	346	96.0	3.8	**4.6**	171	97.1	0.0	**1.9**
USA, Nebraska: White	320	95.9	3.8	**4.4**	152	98.0	0.0	**1.8**
USA, Nebraska: Black	16	93.8	6.2	**7.5**	13	100.0	0.0	**5.3**
USA, Nevada	471	95.3	4.0	**4.5**	289	92.7	6.9	**2.6**
USA, Nevada: White	367	97.3	2.2	**4.1**	213	92.5	7.0	**2.3**
USA, Nevada: Black	49	87.8	12.2	**7.3**	25	88.0	12.0	**3.2**
USA, New Hampshire	263	97.7	1.5	**4.7**	156	98.1	1.3	**2.2**
USA, New Jersey	2339	97.1	1.1	**6.7**	1603	96.6	1.7	**3.5**
USA, New Jersey: White	1880	97.1	0.9	**6.5**	1193	96.3	1.7	**3.1**
USA, New Jersey: Black	282	96.1	2.1	**8.1**	273	97.8	1.1	**5.1**
USA, New Mexico	468	95.7	0.9	**5.7**	291	94.2	1.7	**3.1**
*USA, New Mexico: White	401	95.8	1.0	**5.5**	243	93.8	2.1	**2.8**
*USA, New Mexico: Hispanic White	209	96.2	0.5	**7.9**	138	94.9	1.4	**4.4**
*USA, New Mexico: Non−Hispanic White	192	95.3	1.6	**4.1**	105	92.4	2.9	**1.8**

*Important. See note on population page.

Indices of data quality
Stomach (C16) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	5563	98.0	0.9	**7.4**	3669	96.2	1.6	**3.7**
USA, New York State: White	3947	97.9	1.0	**6.5**	2466	96.1	1.6	**3.1**
USA, New York State: Black	939	98.0	0.9	**9.7**	811	96.8	1.5	**5.2**
USA, North Carolina	1906	97.8	1.6	**5.4**	1271	95.6	3.0	**2.8**
USA, North Carolina: White	1346	98.0	1.4	**4.7**	815	95.6	3.3	**2.3**
USA, North Carolina: Black	505	97.4	2.2	**8.5**	407	95.8	2.0	**4.6**
USA, North Dakota	139	97.1	2.9	**4.7**	92	94.6	3.3	**2.7**
USA, Ohio	2539	94.5	5.2	**5.4**	1460	92.8	6.6	**2.4**
USA, Ohio: White	2154	94.9	4.8	**5.1**	1146	92.6	6.7	**2.1**
USA, Ohio: Black	337	91.7	8.0	**8.0**	269	92.6	7.1	**4.5**
USA, Oklahoma	676	95.1	3.8	**4.6**	349	91.4	5.4	**2.0**
USA, Oklahoma: White	558	95.2	3.9	**4.4**	252	90.5	6.3	**1.6**
USA, Oklahoma: Black	71	95.8	2.8	**9.0**	46	95.7	2.2	**4.9**
USA, Oregon	736	95.1	3.0	**4.6**	403	93.1	4.7	**2.2**
USA, Oregon: White	679	95.7	2.4	**4.4**	351	92.6	5.4	**2.0**
USA, Oregon: Black	13	84.6	15.4	**6.2**	9	100.0	0.0	**4.1**
USA, Pennsylvania	3371	97.5	1.9	**6.1**	1949	95.3	2.7	**2.6**
USA, Pennsylvania: White	2951	98.0	1.4	**5.8**	1561	95.8	2.2	**2.3**
USA, Pennsylvania: Black	341	95.9	3.8	**8.6**	303	95.7	2.0	**5.1**
USA, Rhode Island	275	96.0	4.0	**6.1**	165	95.2	3.6	**2.7**
USA, Rhode Island: White	246	95.5	4.5	**5.8**	144	95.1	3.5	**2.5**
USA, Rhode Island: Black	21	100.0	0.0	**12.3**	14	100.0	0.0	**6.2**
USA, South Carolina	1098	91.9	7.6	**6.1**	646	91.8	7.0	**2.8**
USA, South Carolina: White	632	94.8	4.7	**4.5**	341	91.2	7.3	**2.0**
USA, South Carolina: Black	455	87.9	11.4	**12.1**	293	92.8	6.1	**5.3**
USA, South Dakota	155	93.5	5.8	**4.3**	92	95.7	0.0	**2.3**
USA, Tennessee	1307	95.8	3.3	**5.3**	806	95.2	3.0	**2.6**
USA, Tennessee: White	1035	96.9	2.0	**4.7**	612	94.4	3.3	**2.3**
USA, Tennessee: Black	244	91.0	9.0	**8.9**	179	97.2	2.2	**4.6**
USA, Texas	4651	94.3	4.5	**5.7**	3048	92.7	5.8	**3.1**
USA, Texas: White	3784	94.3	4.5	**5.3**	2447	92.7	6.0	**3.0**
USA, Texas: Black	674	95.3	3.9	**8.8**	456	92.3	5.7	**4.3**
USA, Utah	276	97.1	0.7	**3.4**	180	96.1	0.6	**2.0**
USA, Vermont	103	96.1	0.0	**3.6**	51	94.1	2.0	**1.4**
USA, Virginia	1527	94.6	5.1	**5.1**	957	93.8	5.4	**2.6**
USA, Virginia: White	1043	95.1	4.8	**4.4**	638	93.9	5.5	**2.2**
USA, Virginia: Black	377	93.6	5.8	**8.0**	243	93.0	6.2	**3.7**
USA, Washington State	1394	95.7	2.6	**5.3**	751	94.4	3.1	**2.4**
USA, Washington, Seattle	982	97.3	0.7	**5.6**	531	94.4	0.8	**2.5**
USA, West Virginia	480	97.7	1.2	**5.6**	267	98.5	0.7	**2.7**
USA, Wisconsin	1315	97.4	2.1	**5.5**	685	95.0	3.4	**2.4**
USA, Wisconsin: White	1179	97.5	2.0	**5.2**	579	95.5	2.9	**2.2**
USA, Wisconsin: Black	87	97.7	2.3	**11.4**	69	94.2	2.9	**6.8**
USA, Wyoming	108	96.3	0.9	**4.6**	38	97.4	2.6	**1.5**
Asia								
Bahrain: Bahraini	42	90.5	2.4	**4.5**	37	94.6	0.0	**3.2**
Brunei Darussalam	40	95.0	5.0	**11.9**	36	94.4	2.8	**8.9**
China, Anshan City	1120	79.0	10.7	**18.4**	498	76.3	12.9	**7.5**
China, Beijing	5270	79.7	2.3	**13.6**	2601	75.4	2.7	**6.7**
China, Benxi	686	76.7	5.1	**32.6**	235	73.2	7.2	**10.0**
China, Cixian County	1357	86.7	2.5	**118.0**	545	81.1	1.7	**42.3**
China, Guangzhou	1797	85.9	0.8	**10.7**	917	85.1	0.5	**5.0**
China, Guanyun	819	65.8	2.3	**24.8**	337	64.1	3.9	**11.2**
China, Haimen County	1502	86.9	0.3	**28.4**	793	82.0	0.9	**14.6**
China, Hangzhou City	7283	77.7	0.7	**26.3**	3308	75.2	1.1	**11.8**
China, Harbin City, Nangang District	727	80.6	2.5	**21.1**	285	75.8	3.2	**7.1**
China, Hefei	1787	55.5	7.5	**44.7**	706	53.1	7.6	**16.7**
China, Hengdong	383	81.5	6.0	**19.5**	162	84.6	4.3	**8.4**
China, Hong Kong	3344	97.8	0.3	**10.8**	2079	97.4	0.9	**5.7**
*China, Huaiyin District, Huai'an	864	85.6	10.8	**32.2**	364	78.8	11.8	**13.0**
China, Jiangmen	127	90.6	0.0	**10.4**	91	78.0	2.2	**6.8**
China, Jianhu County	1451	96.8	0.1	**85.7**	577	96.9	0.0	**33.1**
China, Jiashan County	519	94.2	0.0	**27.7**	214	97.7	0.0	**11.3**
China, Jiaxing City	468	88.9	0.4	**20.9**	219	79.0	0.5	**9.1**
China, Lianyungang	751	80.4	0.7	**23.6**	338	72.5	1.5	**10.1**
China, Linzhou County	3192	89.7	1.1	**113.0**	1394	87.2	0.6	**43.0**
China, Liuzhou	439	77.7	2.5	**17.0**	248	75.0	3.2	**9.2**
China, Maanshan	1111	85.1	0.3	**54.8**	463	79.9	1.1	**22.5**
China, Qidong County	1489	86.3	0.0	**27.3**	817	84.1	0.0	**12.8**
China, Shanghai City	8201	82.1	0.0	**22.9**	4716	79.5	0.0	**12.1**
China, Shenyang	2834	73.8	5.8	**18.6**	1318	68.4	6.4	**7.7**
*China, Shexian County	1702	76.7	1.8	**151.9**	656	77.1	2.6	**58.7**
China, Sheyang	1955	97.2	0.1	**49.8**	840	97.5	0.1	**20.7**
China, Tongling City	849	89.9	2.6	**66.6**	357	89.1	2.0	**26.9**
China, Wuhan City	3824	82.4	0.6	**20.8**	1991	80.8	0.9	**10.3**
China, Wuxi	3005	78.5	1.4	**45.6**	1170	74.1	2.0	**16.9**
China, Xianju	939	92.4	2.6	**87.5**	401	89.5	3.0	**37.0**
China, Xiping	423	86.8	0.7	**28.2**	193	81.3	0.0	**11.7**
China, Yanshi	469	83.6	3.4	**47.1**	212	78.3	4.2	**18.0**
China, Yanting County	2315	86.4	0.6	**144.6**	1270	83.8	1.4	**69.7**
China, Yueyanglou	206	83.0	2.4	**23.6**	94	90.4	3.2	**10.2**
China, Zhongshan City	242	92.6	0.0	**9.0**	132	87.1	0.0	**4.3**
China, Zhuhai	244	64.3	2.9	**14.5**	137	56.9	2.9	**7.5**

*Important. See note on population page.

Indices of data quality
Stomach (C16) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	25	96.0	0.0	**0.9**	19	89.5	5.3	**0.7**
*India, Bangalore	1295	87.2	9.5	**8.3**	788	85.9	11.7	**5.2**
*India; Barshi, Paranda, and Bhum	31	77.4	0.0	**2.3**	16	87.5	0.0	**1.3**
*India, Bhopal	94	91.5	0.0	**2.6**	37	94.6	0.0	**1.1**
*India, Cachar	157	94.3	0.0	**4.9**	61	93.4	0.0	**1.9**
*India, Chennai	1263	71.2	6.8	**11.2**	644	67.1	7.9	**5.5**
*India, Dindigul, Ambilikkai	308	59.7	10.1	**5.7**	139	58.3	12.9	**2.4**
*India, Kamrup Urban District	220	82.3	7.7	**11.1**	125	75.2	7.2	**6.7**
*India, Kollam	493	81.3	1.4	**6.7**	176	75.0	1.7	**2.0**
*India, Mizoram	837	82.4	5.7	**47.2**	370	74.9	10.8	**21.3**
*India, Mumbai	1201	87.0	7.3	**4.4**	687	81.5	12.1	**2.5**
*India, Poona	253	84.2	11.1	**3.0**	129	81.4	10.9	**1.5**
*India, Sikkim State	166	94.6	4.2	**14.5**	90	100.0	0.0	**9.4**
*India, Tripura	229	95.2	0.4	**5.1**	131	95.4	2.3	**2.8**
*India, Trivandrum	155	87.1	0.0	**4.9**	75	81.3	0.0	**2.0**
*India, Wardha	24	70.8	25.0	**1.1**	34	73.5	23.5	**1.6**
Iran (Islamic Republic of), Golestan Province	605	74.5	7.1	**25.5**	285	70.2	7.4	**12.3**
Israel	2233	92.3	3.1	**9.6**	1535	89.2	6.3	**5.3**
*Israel: Jews	1890	92.3	2.8	**9.2**	1245	88.0	7.1	**4.8**
*Israel: Non–Jews, Arab	195	94.4	3.1	**8.2**	151	96.0	2.0	**5.5**
*Israel: Non–Jews, Other	148	89.9	8.1	**20.8**	139	92.8	4.3	**11.8**
Japan, Aichi Prefecture	19711	90.1	7.6	**46.8**	8486	85.8	10.9	**17.1**
Japan, Fukui Prefecture	3227	97.0	1.0	**63.0**	1610	92.7	1.6	**23.8**
Japan, Hiroshima Prefecture	10761	97.5	1.5	**61.1**	4936	94.8	3.2	**21.5**
Japan, Miyagi Prefecture	5228	90.6	7.5	**62.9**	2405	84.8	12.0	**22.6**
Japan, Nagasaki Prefecture	5012	95.1	1.7	**54.1**	2426	92.0	3.3	**19.1**
Japan, Niigata Prefecture	12062	93.1	2.5	**76.4**	5588	88.0	4.5	**26.4**
Japan, Osaka Prefecture	28820	89.4	8.6	**55.2**	13010	85.9	11.6	**20.1**
Japan, Tochigi Prefecture	6674	87.2	10.7	**53.0**	3023	79.9	16.8	**19.6**
Japan, Yamagata Prefecture	6228	93.9	3.1	**77.4**	3077	88.7	5.8	**27.1**
*Jordan: Jordanians	418	99.3	0.0	**5.0**	311	99.4	0.3	**3.6**
Republic of Korea	102170	97.6	0.7	**63.2**	49775	95.8	1.5	**25.0**
Republic of Korea, Busan	8201	97.0	0.8	**65.5**	3879	94.9	1.7	**26.0**
Republic of Korea, Daegu	5013	97.8	0.7	**64.2**	2663	97.0	1.5	**27.6**
Republic of Korea, Daejeon	2928	97.9	0.3	**68.8**	1401	96.4	0.8	**27.1**
Republic of Korea, Gwangju	2405	97.6	0.5	**60.2**	1311	95.7	1.5	**25.5**
Republic of Korea, Incheon	4816	98.4	0.5	**61.5**	2217	97.2	0.7	**22.8**
Republic of Korea, Jejudo	891	97.5	0.1	**48.4**	439	95.4	0.5	**17.6**
Republic of Korea, Seoul	18342	98.3	0.6	**57.6**	8934	96.8	1.2	**23.5**
Republic of Korea, Ulsan	1982	97.9	0.7	**66.7**	973	96.6	2.1	**27.5**
Kuwait	121	90.9	0.8	**2.6**	81	96.3	0.0	**2.2**
Kuwait: Kuwaitis	43	86.0	2.3	**3.1**	44	93.2	0.0	**2.5**
Kuwait: Non–Kuwaitis	78	93.6	0.0	**2.1**	37	100.0	0.0	**2.1**
*Malaysia, Penang	132	95.5	2.3	**6.4**	123	94.3	0.8	**5.2**
*Malaysia, Penang: Chinese	102	94.1	2.9	**8.1**	98	96.9	0.0	**7.1**
*Malaysia, Penang: Malay	19	100.0	0.0	**2.9**	17	82.4	5.9	**2.3**
*Malaysia, Penang: Indian	11	100.0	0.0	**5.8**	8	87.5	0.0	**3.1**
*Philippines, Manila	430	65.8	5.8	**5.0**	369	67.2	4.6	**3.0**
*Philippines, Rizal	448	92.4	5.1	**4.2**	349	79.1	6.0	**2.6**
Qatar: Qatari	19	94.7	0.0	**6.6**	18	100.0	0.0	**4.9**
*Saudi Arabia, Riyadh: Saudi	249	97.2	2.4	**3.5**	145	99.3	0.0	**2.1**
Thailand, Bangkok	407	73.2	4.7	**3.8**	395	70.4	4.6	**2.9**
Thailand, Chiang Mai	292	89.7	0.0	**6.0**	221	91.9	0.0	**3.9**
Thailand, Chonburi	105	79.0	1.9	**4.4**	88	76.1	6.8	**2.9**
Thailand, Khon Kaen	161	86.3	1.9	**3.0**	141	78.0	0.7	**2.3**
Thailand, Lampang	144	85.4	0.7	**4.8**	128	92.2	1.6	**3.9**
*Thailand, Lopburi Province	99	68.7	6.1	**5.1**	53	62.3	3.8	**2.5**
Thailand, Songkhla	85	95.3	1.2	**2.2**	60	83.3	5.0	**1.3**
Turkey, Antalya	501	95.0	1.0	**10.3**	294	95.2	1.4	**5.7**
Turkey, Bursa	1228	91.3	3.2	**18.6**	633	87.8	5.8	**8.1**
Turkey, Edirne	213	90.1	6.6	**14.9**	121	80.2	9.9	**7.4**
Turkey, Erzurum	406	93.3	2.0	**39.4**	222	90.5	3.2	**19.5**
Turkey, Eskisehir	347	95.7	0.6	**15.1**	187	95.2	0.5	**6.9**
Turkey, Izmir	1550	94.7	1.0	**13.8**	830	93.6	1.6	**6.4**
Turkey, Samsun	680	93.4	1.9	**19.4**	343	91.5	3.2	**8.4**
Turkey, Trabzon	566	94.9	0.5	**26.4**	299	92.0	1.3	**10.2**
*Viet Nam, Ho Chi Minh City	882	70.5	–	**9.2**	558	74.6	–	**4.0**
Europe								
Austria	3841	88.2	6.4	**9.6**	2870	83.4	9.6	**5.1**
Austria, Carinthia	364	95.3	3.3	**12.3**	261	92.7	3.1	**6.5**
Austria, Tyrol	357	99.2	0.3	**10.8**	238	96.6	0.8	**5.6**
Austria, Vorarlberg	160	96.9	0.6	**9.9**	93	96.8	2.2	**4.3**
*Belarus	9313	99.2	–	**30.3**	6707	99.0	–	**12.5**
*Belgium	4541	99.6	–	**8.8**	2737	99.1	–	**4.1**
Bulgaria	4983	81.4	10.6	**14.3**	3115	76.4	15.0	**6.6**
Croatia	3041	77.9	8.4	**15.4**	1998	71.6	11.6	**6.8**
Cyprus	245	95.9	4.1	**7.7**	188	87.2	12.8	**4.8**
Czech Republic	4727	89.9	0.4	**10.4**	3318	87.7	0.7	**5.5**
Denmark	1820	98.4	0.1	**6.9**	918	97.1	0.1	**3.0**
Estonia	1097	95.4	1.2	**21.7**	868	90.1	2.3	**9.8**

*Important. See note on population page.

Indices of data quality
Stomach (C16) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	279	98.9	–	**7.1**	200	99.5	–	**4.0**
*France, Calvados	229	96.9	–	**7.4**	113	95.6	–	**2.3**
*France, Doubs	167	98.8	–	**6.7**	100	95.0	–	**2.7**
*France, Gironde	481	98.3	–	**7.2**	226	94.2	–	**2.6**
*France, Haut–Rhin	283	99.3	–	**8.3**	185	98.4	–	**3.7**
*France, Hérault	335	97.9	–	**6.5**	196	93.4	–	**2.7**
*France, Isère	460	98.5	–	**8.9**	207	95.7	–	**2.9**
*France, Lille–Métropole	185	97.3	–	**7.4**	118	94.1	–	**3.1**
*France, Limousin	112	100.0	–	**6.1**	70	97.1	–	**2.6**
*France, Loire–Atlantique	416	98.3	–	**7.4**	245	96.3	–	**2.9**
*France, Manche	222	98.2	–	**9.5**	159	98.1	–	**4.7**
*France, Somme	188	98.4	–	**7.5**	127	97.6	–	**3.4**
*France, Tarn	152	98.7	–	**6.2**	79	97.5	–	**3.0**
*France, Territoire de Belfort	45	97.8	–	**6.8**	27	92.6	–	**3.5**
*France, Vendée	276	99.6	–	**7.6**	135	100.0	–	**2.7**
Germany, Bavaria	7290	89.9	9.2	**11.1**	5355	84.4	14.9	**6.0**
Germany, Bremen	355	96.1	2.8	**9.7**	288	91.0	4.5	**5.7**
Germany, Hamburg	852	89.0	6.5	**10.0**	690	84.1	9.7	**6.0**
Germany, Lower Saxony	5011	86.8	7.0	**11.7**	3289	82.6	11.2	**5.8**
Germany, Munich	2447	94.2	5.1	**10.5**	1749	90.2	9.1	**5.5**
*Germany, North Rhine–Westphalia	10696	86.6	11.3	**11.4**	7384	81.7	16.2	**5.8**
Germany, Rhineland–Palatinate	2149	85.1	11.1	**9.9**	1536	79.9	14.6	**5.3**
Germany, Saarland	583	95.7	3.1	**10.3**	394	91.9	6.3	**4.9**
*Germany, Schleswig–Holstein	1780	86.1	13.4	**11.2**	1168	82.5	16.5	**5.8**
Iceland	83	100.0	0.0	**5.9**	61	100.0	0.0	**4.3**
Ireland	1707	97.4	0.6	**10.4**	982	94.1	1.2	**4.9**
*Italy, Aosta Valley	80	97.5	1.2	**10.9**	56	94.6	0.0	**6.7**
Italy, Barletta	163	88.3	1.8	**11.2**	98	91.8	2.0	**5.9**
Italy, Bergamo	1000	94.6	1.1	**18.6**	685	91.7	2.2	**9.2**
Italy, Biella	116	94.8	0.0	**9.3**	84	92.9	0.0	**4.6**
Italy, Caserta	296	93.6	2.0	**13.2**	203	87.2	2.0	**7.1**
Italy, Catania, Messina, and Enna	981	88.8	2.1	**10.4**	704	83.5	5.8	**5.7**
Italy, Como	393	99.0	0.3	**15.6**	279	91.4	2.9	**7.5**
Italy, Cremona	286	92.0	0.3	**22.4**	193	83.4	1.0	**9.7**
Italy, Ferrara	205	90.7	0.5	**10.3**	148	84.5	2.0	**5.7**
Italy, Florence and Prato	728	88.3	0.4	**15.0**	476	80.5	1.1	**7.0**
Italy, Friuli–Venezia Giulia	652	95.2	0.8	**14.3**	464	91.8	1.5	**7.3**
Italy, Latina	322	87.6	2.2	**11.1**	228	86.0	1.8	**6.6**
Italy, Lecco	185	89.2	1.6	**16.8**	159	85.5	3.1	**10.7**
Italy, Lombardy, South, Pavia	264	88.3	0.4	**14.1**	201	79.1	2.0	**7.2**
Italy, Mantua	212	90.6	0.9	**14.8**	140	90.0	3.6	**6.7**
Italy, Milan	2034	93.7	0.9	**13.1**	1405	88.5	3.3	**6.2**
Italy, Modena	486	96.1	0.4	**12.0**	381	91.9	0.8	**6.8**
Italy, Monza	685	94.9	1.3	**15.1**	457	88.2	4.4	**7.5**
Italy, Naples	285	92.3	2.1	**13.5**	181	89.0	2.8	**6.7**
Italy, Nuoro	139	96.4	0.0	**11.2**	92	85.9	2.2	**5.7**
Italy, Palermo	516	90.3	2.5	**8.6**	333	84.1	5.1	**4.6**
Italy, Parma	437	93.4	0.2	**14.8**	334	87.7	0.9	**7.9**
Italy, Piacenza	249	95.6	0.4	**17.1**	187	90.9	2.1	**9.0**
Italy, Ragusa and Caltanissetta	267	88.4	1.9	**8.8**	163	81.0	6.7	**4.3**
Italy, Reggio Emilia	388	96.6	0.0	**12.6**	272	93.8	0.0	**6.6**
Italy, Romagna	1327	95.1	0.8	**16.0**	1003	90.2	1.7	**9.2**
Italy, Sassari	164	93.3	0.6	**8.3**	95	91.6	2.1	**3.8**
Italy, Sondrio	162	95.1	0.0	**16.9**	108	88.9	2.8	**7.2**
Italy, South Tyrol	210	97.1	1.0	**13.8**	143	95.1	0.7	**7.2**
Italy, Syracuse	167	92.8	0.6	**8.4**	114	89.5	2.6	**4.9**
Italy, Taranto	237	97.5	0.0	**9.9**	143	94.4	3.5	**4.6**
Italy, Trento	192	96.9	1.0	**12.1**	146	92.5	1.4	**6.5**
Italy, Turin	1439	88.2	3.2	**10.7**	891	86.2	3.5	**5.4**
Italy, Umbria	760	93.0	0.1	**17.0**	574	92.0	0.5	**9.5**
Italy, Varese	676	94.4	0.3	**13.3**	453	91.4	2.0	**6.7**
Italy, Veneto	878	92.5	0.6	**10.2**	636	90.4	1.6	**5.5**
Latvia	916	76.6	10.3	**19.2**	754	73.7	12.3	**8.9**
Lithuania	2651	80.5	10.1	**22.6**	1982	79.3	10.6	**10.0**
Malta	176	94.3	5.1	**9.2**	93	98.9	1.1	**3.9**
*The Netherlands	6419	98.7	–	**8.2**	3690	97.5	–	**4.0**
Norway	1462	96.4	0.6	**6.6**	981	92.7	1.5	**3.4**
Poland, Greater Poland	1680	86.1	1.5	**14.0**	888	79.6	2.7	**5.2**
Poland, Kielce	656	91.5	2.7	**12.9**	365	89.6	4.4	**5.3**
Poland, Lower Silesia	1459	94.2	0.7	**13.3**	875	91.9	1.7	**5.5**
*Poland, Lublin	881	88.1	–	**10.8**	475	87.2	–	**4.2**
Poland, Podkarpackie	1079	89.8	2.6	**14.0**	564	87.1	1.6	**5.0**
Portugal, Azores	137	95.6	2.9	**21.5**	75	89.3	2.7	**8.2**
Russian Federation, Arkhangelsk	1317	83.9	6.9	**36.5**	1124	77.2	10.2	**16.1**
Russian Federation, Chelyabinsk	2729	96.6	3.4	**25.5**	2266	97.4	2.6	**11.8**
*Russian Federation, Karelia	722	79.8	3.5	**37.5**	558	78.9	2.0	**15.2**
Russian Federation, Samara	2581	91.7	1.1	**25.7**	2053	91.0	1.4	**11.7**
Slovakia	1703	93.4	3.3	**15.5**	1183	92.4	2.9	**7.2**
Slovenia	1466	96.8	0.6	**15.9**	921	94.5	0.4	**7.1**

*Important. See note on population page.

Indices of data quality
Stomach (C16) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	109	94.5	3.7	**10.2**	68	95.6	0.0	**5.7**
Spain, Asturias	461	94.1	1.7	**12.5**	303	89.4	1.7	**5.2**
Spain, Basque Country	1639	95.3	1.2	**14.2**	980	88.9	2.0	**6.1**
Spain, Canary Islands	453	96.5	0.9	**8.2**	252	94.4	1.6	**3.6**
Spain, Castellón	316	97.5	0.3	**11.2**	158	91.1	1.9	**4.3**
Spain, Ciudad Real	255	92.2	0.4	**11.9**	149	96.0	0.0	**6.0**
Spain, Cuenca	133	89.5	0.8	**12.9**	89	89.9	3.4	**7.4**
Spain, Girona	343	93.9	0.9	**10.1**	233	87.1	5.6	**5.2**
Spain, Granada	400	93.5	1.0	**10.0**	248	88.7	2.0	**4.9**
Spain, La Rioja	222	94.1	0.5	**13.6**	133	88.7	3.0	**5.8**
Spain, Mallorca	248	97.6	1.6	**9.0**	156	89.7	1.9	**4.2**
Spain, Murcia	360	95.8	0.6	**10.5**	191	92.1	3.1	**4.5**
Spain, Navarra	232	97.0	0.0	**12.6**	157	91.1	1.9	**6.2**
Spain, Tarragona	345	95.4	1.4	**9.6**	179	88.3	3.4	**4.1**
Switzerland, Fribourg	88	98.9	0.0	**7.8**	42	100.0	0.0	**2.9**
Switzerland, Geneva	133	100.0	0.0	**6.9**	92	95.7	1.1	**3.9**
Switzerland, Graubünden and Glarus	89	97.8	0.0	**8.0**	54	94.4	1.9	**4.1**
Switzerland, Neuchâtel	62	98.4	1.6	**8.2**	30	100.0	0.0	**3.8**
Switzerland, St Gall–Appenzell	183	98.4	0.0	**7.4**	110	93.6	0.0	**3.6**
Switzerland, Ticino	166	98.8	0.0	**8.9**	136	97.8	1.5	**5.5**
Switzerland, Valais	127	96.9	1.6	**8.3**	72	94.4	0.0	**4.3**
Switzerland, Vaud	209	97.1	1.4	**7.2**	109	94.5	0.9	**2.7**
Switzerland, Zurich	407	95.6	2.7	**6.6**	245	96.7	2.0	**3.4**
Ukraine	34718	82.1	0.1	**22.2**	23237	79.0	0.1	**9.2**
UK	24032	91.8	1.5	**7.6**	13045	86.5	2.6	**3.2**
UK, England	19546	91.6	1.6	**7.4**	10443	86.2	2.6	**3.1**
UK, England, East	2169	94.4	0.1	**6.9**	1024	89.5	0.2	**2.6**
UK, England, East Midlands	1902	91.5	2.3	**8.0**	976	87.1	3.2	**3.4**
UK, England, London	2076	90.6	2.6	**7.2**	1211	86.4	3.5	**3.3**
UK, England, North East	1279	91.1	0.2	**9.3**	755	86.8	0.7	**4.2**
UK, England, North West	2815	89.1	3.2	**7.8**	1706	82.6	4.1	**3.7**
UK, England, South West	2034	92.5	1.3	**6.7**	975	85.8	2.5	**2.5**
UK, England, South East	2679	91.8	2.1	**6.0**	1351	85.8	3.8	**2.4**
UK, England, West Midlands	2364	92.1	0.6	**8.3**	1190	87.1	1.9	**3.2**
UK, England, Yorkshire and The Humber	2228	91.7	1.0	**8.4**	1255	87.0	1.9	**3.7**
UK, Northern Ireland	685	94.2	0.1	**8.8**	429	90.4	1.6	**4.2**
UK, Scotland	2316	93.9	0.4	**8.8**	1385	90.0	0.8	**4.1**
UK, Wales	1485	89.4	3.2	**8.7**	788	82.6	5.7	**3.6**
Oceania								
Australia	6648	95.4	1.1	**7.1**	3518	91.6	2.5	**3.2**
Australia, Australian Capital Territory	83	96.4	1.2	**6.7**	31	83.9	9.7	**2.3**
Australia, New South Wales	2200	96.4	1.0	**7.2**	1208	93.2	2.3	**3.3**
Australia, Northern Territory	36	100.0	0.0	**7.1**	12	100.0	0.0	**2.4**
Australia, Northern Territory: Non–Indigenous	26	100.0	0.0	**6.7**	7	100.0	0.0	**1.7**
Australia, Northern Territory: Indigenous	10	100.0	0.0	**11.1**	4	100.0	0.0	**4.2**
Australia, Queensland	1159	95.9	0.9	**6.5**	571	89.5	2.5	**2.7**
Australia, South Australia	516	93.8	0.2	**6.7**	306	92.5	0.0	**3.1**
Australia, Tasmania	173	94.2	2.9	**7.0**	92	87.0	3.3	**3.1**
Australia, Victoria	1833	94.4	1.7	**7.9**	998	90.8	3.8	**3.6**
Australia, Western Australia	648	95.1	0.0	**7.0**	300	92.3	0.7	**3.0**
*France, New Caledonia	59	98.3	–	**10.8**	35	88.6	–	**5.8**
New Zealand	1208	93.2	2.8	**7.0**	680	87.1	5.0	**3.5**
*New Zealand: Maori	199	94.0	1.5	**16.6**	165	92.1	2.4	**11.6**
*New Zealand: Pacific Islander	110	90.9	3.6	**22.1**	64	87.5	6.2	**10.7**
USA, Hawaii	461	95.9	1.7	**7.5**	312	95.5	1.6	**4.2**
*USA, Hawaii: White	83	95.2	0.0	**4.8**	24	95.8	0.0	**1.4**
*USA, Hawaii: Japanese	175	94.9	2.9	**8.8**	143	93.0	1.4	**5.2**
*USA, Hawaii: Chinese	29	100.0	0.0	**5.7**	26	100.0	0.0	**6.2**
*USA, Hawaii: Hawaiian	65	93.8	4.6	**9.0**	44	97.7	2.3	**5.0**
*USA, Hawaii: Filipino	47	97.9	0.0	**5.1**	41	97.6	2.4	**3.8**
*USA, Pacific Islands	37	64.9	16.2	**5.5**	26	65.4	23.1	**3.8**

*Important. See note on population page.

Indices of data quality
Colon, rectum and anus (C18-21)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	245	99.6	0.4	**10.7**	261	98.5	0.4	**11.4**
*Algeria, Batna	204	94.6	–	**9.6**	185	94.6	–	**8.4**
*Kenya, Nairobi	348	73.6	6.0	**13.4**	298	82.6	5.0	**13.6**
Seychelles	54	90.7	5.6	**31.4**	37	83.8	8.1	**16.0**
*South Africa, Eastern Cape	41	92.7	–	**2.8**	50	72.0	–	**1.8**
*Uganda, Kyadondo County	124	43.5	8.9	**8.1**	137	51.1	2.9	**7.7**
*Zimbabwe, Harare: African	123	78.0	11.4	**14.3**	125	73.6	13.6	**13.1**
Central and South America								
Argentina, Chaco	465	75.9	6.9	**19.9**	382	75.4	5.2	**14.3**
Argentina, Entre Riós Province	878	88.6	8.0	**37.4**	819	86.6	9.4	**27.0**
Argentina, Córdoba	1011	88.9	9.7	**27.8**	898	84.2	14.0	**17.1**
Argentina, Mendoza	1303	88.6	9.9	**26.5**	1160	85.1	13.5	**19.0**
Argentina, Tierra del Fuego	58	94.8	0.0	**26.6**	37	86.5	0.0	**15.3**
Brazil, Aracaju	179	95.5	2.2	**17.1**	279	94.6	3.6	**17.3**
Brazil, Curitiba	798	82.5	9.1	**24.3**	868	83.5	9.9	**18.8**
Brazil, Florianópolis	246	93.5	3.7	**41.9**	230	95.7	2.2	**29.6**
*Brazil, Goiânia	699	95.0	4.6	**25.9**	761	95.5	4.2	**21.0**
Brazil, Jaú	118	94.1	1.7	**31.8**	118	96.6	0.8	**24.2**
Brazil, Poços de Caldas	67	97.0	3.0	**20.4**	75	97.3	2.7	**18.1**
*Chile, Region of Antofagasta	140	82.9	7.1	**18.5**	112	75.0	8.9	**12.1**
Chile, Bío Bío Province	195	83.6	2.6	**15.9**	212	75.5	3.8	**15.4**
Chile, Concepción	270	86.7	6.3	**16.9**	306	86.3	6.9	**14.5**
*Chile, Valdivia	166	89.8	4.8	**13.9**	193	82.4	6.7	**13.3**
Colombia, Cali	879	89.2	1.5	**17.2**	1122	91.4	1.1	**16.1**
Colombia, Bucaramanga	365	91.0	5.8	**14.9**	485	92.6	4.9	**14.7**
*Colombia, Manizales	163	84.0	1.2	**15.4**	217	84.3	3.7	**15.7**
Colombia, Pasto	79	87.3	2.5	**8.5**	110	84.5	4.5	**9.5**
Costa Rica	1297	84.0	6.0	**15.0**	1351	82.9	5.7	**14.5**
Ecuador, Cuenca	76	81.6	5.3	**7.4**	139	85.6	5.8	**9.8**
Ecuador, Guayaquil	497	85.3	6.0	**9.5**	606	83.2	7.1	**10.9**
*Ecuador, Loja	39	84.6	2.6	**14.7**	55	81.8	1.8	**17.9**
*Ecuador, Manabí	195	79.0	10.8	**5.9**	237	75.9	13.1	**7.3**
Ecuador, Quito	449	91.3	4.0	**13.1**	547	88.7	6.0	**12.8**
*France, Martinique	452	97.1	–	**28.3**	440	96.8	–	**21.2**
*French Guiana	90	92.2	0.0	**23.7**	81	85.2	2.5	**18.2**
*Jamaica, Kingston and St Andrew	215	87.0	0.0	**17.3**	238	87.0	0.8	**15.6**
*Peru, Lima	1931	83.8	9.4	**15.4**	2334	82.0	11.3	**15.1**
USA, Puerto Rico	4851	95.4	2.8	**32.6**	4114	94.3	3.5	**22.1**
Uruguay	4485	92.3	2.9	**36.9**	4598	86.4	6.7	**26.9**
North America								
*Canada, Alberta	5263	97.5	–	**39.9**	4059	95.1	–	**26.8**
Canada, British Columbia	7827	96.5	0.7	**37.1**	6540	94.3	1.3	**26.8**
Canada, Manitoba	2394	95.6	0.5	**46.8**	1995	93.1	0.9	**31.4**
*Canada, New Brunswick	1569	96.8	–	**44.0**	1266	93.1	–	**28.7**
*Canada, Newfoundland and Labrador	1500	96.1	–	**60.6**	1174	95.5	–	**42.2**
*Canada, Northwest Territories	61	100.0	–	**57.0**	65	96.9	–	**62.2**
*Canada, Nova Scotia	2203	94.0	–	**48.7**	1981	91.4	–	**36.7**
*Canada, Nunavut	24	100.0	–	**39.9**	22	100.0	–	**43.0**
*Canada, Ontario	20932	79.6	–	**38.2**	18203	78.6	–	**27.3**
*Canada, Prince Edward Island	291	94.5	–	**43.1**	273	91.6	–	**33.1**
Canada, Saskatchewan	2040	96.5	0.5	**45.2**	1682	94.8	1.4	**31.6**
*Canada, Yukon	37	100.0	–	**28.7**	39	100.0	–	**34.5**
USA	362076	96.7	2.0	**30.6**	347178	95.9	2.2	**23.6**
USA: White	302534	96.8	1.9	**29.7**	288255	95.8	2.2	**23.0**
USA: Black	42466	95.9	2.7	**38.5**	43097	96.0	2.1	**28.6**
USA, NPCR	343789	96.7	2.0	**30.6**	329909	95.8	2.2	**23.6**
USA, NPCR: White	286948	96.7	2.0	**29.8**	273370	95.8	2.2	**23.0**
USA, NPCR: Black	41743	95.9	2.7	**38.5**	42412	96.0	2.1	**28.6**
USA, NPCR: Asian and Pacific Islander	10473	98.1	0.7	**23.6**	10100	97.5	0.9	**17.9**
USA, NPCR: American Indian/Alaska Natives	1670	95.8	2.6	**18.7**	1589	96.1	2.8	**15.5**
USA, SEER (18 registries)	96973	97.5	0.6	**31.0**	92872	96.5	0.8	**23.9**
*USA, SEER (18 registries): White	76456	97.5	0.6	**30.1**	72828	96.3	0.9	**23.3**
*USA, SEER (18 registries): Non−Hispanic White	66510	97.4	0.7	**30.6**	64356	96.2	0.9	**24.1**
*USA, SEER (18 registries): Hispanic White	9946	98.1	0.4	**28.2**	8472	97.5	0.6	**19.9**
*USA, SEER (18 registries): Black	11312	97.1	0.8	**39.8**	11465	96.5	0.9	**30.1**
*USA, SEER (18 registries): Asian and Pacific Islander	7514	98.2	0.4	**26.9**	7132	97.5	0.4	**19.8**
USA, SEER (9 registries)	32376	97.4	0.6	**30.0**	31518	96.2	0.9	**23.3**
*USA, SEER (9 registries): White	24993	97.3	0.6	**28.7**	24343	96.0	0.9	**22.6**
*USA, SEER (9 registries): Black	3586	97.3	0.7	**38.5**	3684	96.7	0.9	**29.2**
USA, Alabama	6494	95.9	3.3	**35.6**	5881	95.2	3.6	**25.7**
USA, Alabama: White	4915	96.6	2.6	**33.9**	4297	95.3	3.5	**24.5**
USA, Alabama: Black	1515	93.7	5.5	**43.4**	1526	94.8	3.9	**30.6**
USA, Alaska	719	97.4	1.5	**31.5**	605	97.7	1.2	**26.8**
USA, Alaska: Alaska Natives	173	97.7	0.6	**60.4**	164	98.8	0.6	**51.6**
USA, Arizona	6498	93.4	5.5	**25.5**	5915	93.2	5.4	**19.6**
USA, Arizona: White	5979	93.5	5.4	**25.4**	5444	93.1	5.5	**19.7**
USA, Arizona: Black	178	87.6	10.1	**24.1**	183	92.9	5.5	**23.4**
USA, Arizona: American Indian	154	94.2	5.2	**19.9**	127	94.5	4.7	**13.5**
USA, Arkansas	3778	97.0	1.8	**32.5**	3519	96.4	1.9	**25.2**
USA, Arkansas: White	3259	97.1	1.7	**31.8**	2954	96.4	1.9	**24.1**
USA, Arkansas: Black	470	96.4	2.1	**39.3**	506	96.6	1.6	**32.0**

*Important. See note on population page.

Indices of data quality
Colon, rectum and anus (C18-21) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	38362	97.6	0.4	**29.2**	36290	96.6	0.5	**22.6**
USA, California: White	29870	97.5	0.4	**28.8**	28086	96.5	0.5	**22.3**
USA, California: Black	2919	97.4	0.4	**37.8**	2811	96.3	0.6	**29.2**
USA, California: American Indian	176	95.5	1.7	**11.3**	181	98.9	0.6	**9.9**
USA, California, Los Angeles County	10019	98.3	0.3	**30.6**	9399	97.6	0.4	**22.9**
*USA, California, Los Angeles County: White	6978	98.3	0.3	**29.3**	6421	97.6	0.4	**21.9**
*USA, California, Los Angeles County: Non−Hispanic White	4456	98.1	0.3	**30.8**	4218	97.2	0.5	**24.4**
*USA, California, Los Angeles County: Hispanic White	2522	98.5	0.2	**27.2**	2203	98.2	0.2	**18.6**
*USA, California, Los Angeles County: Black	1216	97.8	0.5	**40.3**	1281	96.6	0.6	**30.9**
*USA, California, Los Angeles County: Chinese	420	97.6	0.5	**24.3**	388	99.0	0.0	**18.6**
*USA, California, Los Angeles County: Filipino	343	99.4	0.0	**29.4**	349	98.6	0.0	**19.7**
*USA, California, Los Angeles County: Korean	277	97.5	0.4	**32.3**	257	96.9	0.0	**23.3**
USA, California, San Francisco Bay Area	4987	97.7	0.3	**29.7**	5001	96.2	0.7	**24.0**
*USA, California, San Francisco Bay Area: White	3327	97.5	0.4	**29.5**	3321	96.0	0.6	**24.1**
*USA, California, San Francisco Bay Area: Non−Hispanic White	2820	97.3	0.4	**29.6**	2840	96.0	0.7	**24.5**
*USA, California, San Francisco Bay Area: Hispanic White	507	98.4	0.4	**29.3**	481	96.0	0.4	**22.1**
*USA, California, San Francisco Bay Area: Black	510	98.0	0.0	**37.4**	497	95.8	1.0	**29.4**
*USA, California, San Francisco Bay Area: Chinese	498	97.8	0.4	**24.6**	485	95.7	0.6	**18.4**
*USA, California, San Francisco Bay Area: Filipino	240	98.8	0.0	**28.3**	237	98.7	0.4	**18.9**
*USA, California, San Francisco Bay Area: Japanese	69	98.6	0.0	**33.7**	87	96.6	2.3	**22.6**
USA, Colorado	4478	96.1	2.8	**24.6**	4307	95.1	3.0	**19.9**
USA, Colorado: White	4185	96.1	2.9	**24.7**	4002	95.0	3.1	**19.8**
USA, Colorado: Black	176	94.9	2.8	**29.1**	149	96.0	2.0	**22.4**
USA, Connecticut	4427	97.9	0.5	**30.0**	4449	96.3	1.1	**22.9**
*USA, Connecticut: White	3901	97.9	0.5	**29.2**	3946	96.2	1.2	**22.4**
*USA, Connecticut: Black	389	98.2	0.3	**38.4**	386	97.7	0.8	**27.3**
USA, Delaware	1063	95.7	2.5	**29.5**	1031	95.3	2.7	**22.6**
USA, Delaware: White	878	95.8	2.6	**29.5**	831	95.4	2.6	**22.2**
USA, Delaware: Black	168	95.2	1.8	**31.7**	184	94.6	3.3	**25.5**
USA, Florida	24885	96.9	2.2	**28.7**	23645	96.6	1.8	**22.1**
USA, Florida: White	21654	96.8	2.3	**28.3**	20502	96.6	1.9	**21.8**
USA, Florida: Black	2744	97.0	2.3	**33.0**	2691	96.7	1.8	**24.9**
USA, Georgia	10332	97.5	1.0	**32.6**	9682	96.3	1.4	**24.7**
USA, Georgia: White	7189	97.5	0.9	**30.5**	6503	96.2	1.4	**23.2**
USA, Georgia: Black	2910	97.4	0.9	**40.3**	2990	96.4	1.3	**29.6**
USA, Georgia, Atlanta	2996	97.9	0.8	**31.6**	2873	96.7	1.4	**23.6**
*USA, Georgia, Atlanta: White	1681	98.2	0.5	**28.0**	1552	96.3	1.7	**21.0**
*USA, Georgia, Atlanta: Black	1171	97.7	1.0	**39.8**	1217	96.9	1.0	**29.1**
USA, Idaho	1635	96.1	1.2	**27.3**	1507	95.6	1.9	**22.2**
USA, Illinois	16242	97.7	1.2	**34.2**	15519	96.5	1.5	**25.3**
USA, Illinois: White	13251	97.9	1.0	**32.8**	12574	96.4	1.4	**24.4**
USA, Illinois: Black	2427	96.5	2.1	**45.9**	2475	96.8	1.9	**32.5**
USA, Indiana	7906	97.4	1.2	**32.0**	7966	97.0	0.9	**25.8**
USA, Indiana: White	7206	97.4	1.2	**31.5**	7216	97.0	0.9	**25.4**
USA, Indiana: Black	576	96.4	1.7	**37.3**	637	97.2	0.8	**30.2**
USA, Iowa	4311	96.7	0.8	**33.4**	4250	95.1	0.9	**24.9**
USA, Kentucky	6432	96.8	0.7	**38.3**	6001	96.5	0.6	**28.9**
USA, Louisiana	6380	97.5	1.0	**39.1**	5701	97.0	0.9	**28.7**
USA, Louisiana: White	4418	97.8	0.9	**36.6**	3813	97.1	1.0	**26.5**
USA, Louisiana: Black	1890	96.6	1.2	**47.7**	1829	96.8	0.9	**34.7**
USA, Louisiana, New Orleans	1075	96.9	2.1	**36.6**	1016	95.9	2.0	**26.7**
*USA, Louisiana, New Orleans: White	644	97.4	1.9	**33.7**	614	95.3	2.4	**25.0**
*USA, Louisiana, New Orleans: Black	402	96.0	2.7	**43.1**	386	96.9	1.3	**30.1**
USA, Maine	1786	97.0	1.5	**29.1**	1753	94.6	2.3	**22.7**
USA, Maryland	5994	94.6	4.4	**28.0**	6101	94.7	3.9	**22.4**
USA, Maryland: White	4193	95.8	3.1	**27.2**	4086	95.1	3.5	**21.5**
USA, Maryland: Black	1559	91.2	8.0	**32.3**	1782	93.9	4.7	**25.5**
USA, Massachusetts	7512	97.0	2.0	**28.6**	7978	95.9	2.7	**22.8**
USA, Massachusetts: White	6790	96.9	2.1	**28.3**	7269	95.8	2.7	**22.6**
USA, Massachusetts: Black	405	97.3	2.0	**31.0**	411	96.6	2.7	**23.8**
USA, Michigan	11647	96.7	2.2	**29.0**	11356	95.8	2.5	**22.6**
USA, Michigan: White	9815	96.7	2.3	**27.8**	9487	95.6	2.7	**21.6**
USA, Michigan: Black	1577	96.3	1.9	**38.6**	1636	96.9	1.3	**29.0**
USA, Michigan, Detroit	4760	97.5	0.8	**31.7**	4939	96.5	1.1	**24.9**
*USA, Michigan, Detroit: White	3463	97.8	0.8	**29.5**	3506	96.5	1.1	**23.0**
*USA, Michigan, Detroit: Black	1183	96.6	0.8	**40.8**	1325	96.4	0.9	**31.4**
USA, Minnesota	5949	98.6	1.3	**28.4**	5732	97.7	2.0	**22.4**
USA, Mississippi	4176	97.4	1.5	**39.2**	3907	96.6	1.6	**29.4**
USA, Missouri	7791	96.2	2.7	**32.6**	7463	95.6	2.9	**24.9**
USA, Missouri: White	6892	96.4	2.5	**31.8**	6539	95.5	3.1	**24.3**
USA, Missouri: Black	805	94.5	4.0	**43.4**	847	96.9	1.8	**32.3**
USA, Montana	1325	96.6	1.7	**29.7**	1164	95.4	2.1	**23.3**
USA, Nebraska	2327	97.0	1.9	**31.8**	2314	96.4	2.0	**25.3**
USA, Nebraska: White	2188	97.2	1.6	**31.3**	2188	96.3	2.1	**24.9**
USA, Nebraska: Black	94	91.5	8.5	**46.3**	89	95.5	2.2	**36.7**
USA, Nevada	3138	96.6	2.9	**30.2**	2581	94.6	4.3	**22.8**
USA, Nevada: White	2602	96.4	3.0	**29.2**	2115	94.1	4.7	**22.3**
USA, Nevada: Black	240	96.2	3.8	**35.3**	222	95.0	3.6	**29.4**
USA, New Hampshire	1502	97.1	1.9	**26.8**	1555	95.2	2.4	**23.0**
USA, New Jersey	10899	97.8	0.8	**31.4**	11390	96.4	1.4	**24.8**
USA, New Jersey: White	9015	97.9	0.8	**31.3**	9444	96.3	1.6	**24.7**
USA, New Jersey: Black	1300	96.8	1.2	**36.2**	1439	96.4	1.0	**27.9**
USA, New Mexico	2164	96.3	1.4	**26.9**	1943	95.3	2.0	**20.8**
*USA, New Mexico: White	1958	96.2	1.4	**26.9**	1745	95.5	1.9	**20.7**
*USA, New Mexico: Hispanic White	828	96.6	1.4	**32.0**	670	96.4	1.2	**22.0**
*USA, New Mexico: Non−Hispanic White	1130	95.9	1.4	**24.1**	1075	95.0	2.3	**20.3**

*Important. See note on population page.

Indices of data quality
Colon, rectum and anus (C18-21) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	23291	97.5	0.9	**31.1**	23929	96.1	1.3	**24.0**
USA, New York State: White	18370	97.5	0.9	**30.5**	18870	95.8	1.4	**23.9**
USA, New York State: Black	3521	97.8	1.1	**36.5**	3837	97.0	1.1	**26.4**
USA, North Carolina	10588	97.2	1.6	**30.1**	10078	96.3	2.1	**22.9**
USA, North Carolina: White	8132	97.3	1.5	**28.5**	7607	96.5	2.0	**22.0**
USA, North Carolina: Black	2280	96.9	2.1	**38.5**	2284	95.9	2.3	**27.4**
USA, North Dakota	956	98.5	0.4	**34.2**	866	97.1	1.3	**24.6**
USA, Ohio	14627	94.6	4.6	**31.1**	14244	94.6	4.5	**23.7**
USA, Ohio: White	12857	94.6	4.5	**30.4**	12553	94.6	4.5	**23.4**
USA, Ohio: Black	1512	93.7	5.6	**35.8**	1455	94.2	4.9	**25.2**
USA, Oklahoma	4629	95.1	3.6	**32.1**	4427	95.3	3.5	**25.6**
USA, Oklahoma: White	3953	95.2	3.6	**31.5**	3722	95.3	3.4	**24.8**
USA, Oklahoma: Black	277	94.6	4.7	**35.3**	301	96.3	2.0	**31.4**
USA, Oregon	4372	95.2	3.3	**27.3**	4234	94.7	3.4	**22.0**
USA, Oregon: White	4045	95.1	3.3	**26.7**	3988	94.7	3.3	**21.9**
USA, Oregon: Black	84	95.2	3.6	**39.2**	52	90.4	5.8	**22.4**
USA, Pennsylvania	17907	97.0	1.9	**32.4**	18035	95.4	2.4	**25.1**
USA, Pennsylvania: White	15973	97.3	1.6	**31.7**	16022	95.7	2.0	**24.6**
USA, Pennsylvania: Black	1554	96.2	2.4	**38.8**	1624	95.9	2.0	**29.0**
USA, Rhode Island	1186	97.1	2.4	**27.3**	1361	96.1	2.3	**22.5**
USA, Rhode Island: White	1114	97.0	2.5	**27.4**	1277	95.8	2.4	**22.3**
USA, Rhode Island: Black	35	97.1	0.0	**20.6**	50	100.0	0.0	**22.9**
USA, South Carolina	5441	94.2	4.5	**30.5**	5272	94.6	4.0	**24.1**
USA, South Carolina: White	3971	95.0	3.9	**28.8**	3768	94.5	4.2	**22.9**
USA, South Carolina: Black	1418	92.2	6.4	**37.2**	1441	94.8	3.5	**27.7**
USA, South Dakota	1137	97.3	1.4	**33.5**	1062	96.1	0.9	**24.9**
USA, Tennessee	7908	96.3	2.4	**32.4**	7568	96.1	2.0	**25.3**
USA, Tennessee: White	6696	96.4	2.3	**31.4**	6334	96.0	2.0	**24.7**
USA, Tennessee: Black	1131	95.2	3.6	**41.6**	1157	96.4	1.7	**29.9**
USA, Texas	25729	95.5	3.2	**31.6**	21790	94.4	3.7	**22.3**
USA, Texas: White	21884	95.5	3.1	**31.1**	18204	94.3	3.8	**21.8**
USA, Texas: Black	3239	94.9	3.6	**42.0**	3041	94.1	3.5	**30.0**
USA, Utah	1871	98.0	0.2	**23.5**	1745	97.1	0.3	**19.5**
USA, Vermont	749	96.8	0.9	**27.2**	738	94.6	1.8	**20.5**
USA, Virginia	8128	95.5	3.6	**27.5**	8132	94.5	4.1	**22.1**
USA, Virginia: White	6173	95.7	3.4	**26.2**	6149	94.3	4.3	**21.3**
USA, Virginia: Black	1633	94.4	4.6	**34.8**	1684	94.8	3.9	**26.6**
USA, Washington State	7024	96.7	1.4	**26.9**	6889	95.6	1.9	**22.5**
USA, Washington, Seattle	4827	97.0	0.4	**27.5**	4705	95.9	0.4	**22.5**
USA, West Virginia	2940	96.9	1.3	**34.9**	2707	97.0	1.3	**26.7**
USA, Wisconsin	6668	97.0	2.1	**28.3**	6497	95.7	2.8	**22.1**
USA, Wisconsin: White	6148	97.1	1.9	**27.4**	6021	95.9	2.6	**21.5**
USA, Wisconsin: Black	344	97.1	2.3	**43.7**	297	97.6	1.3	**29.7**
USA, Wyoming	630	97.3	0.8	**27.6**	525	96.2	0.6	**21.4**
Asia								
Bahrain: Bahraini	176	95.5	1.1	**17.5**	130	97.7	0.0	**11.9**
Brunei Darussalam	132	93.9	5.3	**38.4**	96	90.6	9.4	**25.7**
China, Anshan City	1755	90.2	4.0	**29.0**	1368	86.0	6.7	**20.4**
China, Beijing	8006	86.5	1.4	**21.2**	6534	84.6	1.5	**16.1**
China, Benxi	656	77.4	1.5	**31.4**	540	72.0	2.8	**23.5**
China, Cixian County	176	86.9	2.8	**14.1**	193	88.6	1.6	**14.0**
China, Guangzhou	4605	88.8	0.5	**27.1**	3642	86.5	0.5	**19.6**
China, Guanyun	298	78.2	0.7	**9.3**	245	80.4	2.0	**8.0**
China, Haimen County	844	86.8	0.0	**16.3**	756	85.3	0.1	**13.4**
China, Hangzhou City	6698	81.5	0.6	**24.1**	4944	80.3	0.4	**17.4**
China, Harbin City, Nangang District	817	87.4	1.3	**24.0**	632	85.9	2.5	**15.7**
China, Hefei	929	62.6	6.4	**23.0**	585	62.6	6.0	**14.3**
China, Hengdong	240	81.2	1.7	**12.2**	183	85.8	2.7	**9.8**
China, Hong Kong	12178	95.2	0.4	**39.9**	9425	93.0	0.7	**26.4**
*China, Huaiyin District, Huai'an	271	75.6	9.2	**10.2**	217	81.1	6.0	**8.4**
China, Jiangmen	379	92.3	0.0	**30.7**	301	90.4	0.0	**21.9**
China, Jianhu County	181	97.8	0.0	**10.6**	151	98.0	0.0	**8.7**
China, Jiashan County	538	98.0	0.0	**29.6**	417	95.4	0.0	**22.7**
China, Jiaxing City	577	85.8	0.0	**25.8**	435	87.1	0.2	**18.5**
China, Lianyungang	485	83.5	0.6	**15.4**	325	85.8	0.3	**9.7**
China, Linzhou County	498	87.8	1.2	**18.0**	443	89.8	1.1	**13.7**
China, Liuzhou	747	82.1	1.2	**29.0**	555	82.5	2.0	**20.9**
China, Maanshan	583	89.2	0.0	**28.4**	435	87.4	0.5	**21.2**
China, Qidong County	883	92.6	0.1	**16.1**	823	89.8	0.1	**12.6**
China, Shanghai City	10052	85.6	0.0	**28.5**	8747	83.2	0.0	**22.0**
China, Shenyang	4130	80.2	3.6	**27.5**	3421	79.3	3.4	**19.8**
*China, Shexian County	219	81.3	0.0	**19.3**	106	75.5	2.8	**9.5**
China, Sheyang	503	90.5	0.2	**13.0**	411	89.1	0.2	**10.3**
China, Tongling City	407	88.9	2.0	**32.3**	270	87.8	2.6	**20.4**
China, Wuhan City	3967	87.5	0.5	**21.6**	3331	86.9	0.2	**17.1**
China, Wuxi	1488	82.2	0.3	**22.9**	1121	79.3	1.2	**16.1**
China, Xianju	152	83.6	5.3	**13.5**	143	85.3	3.5	**13.9**
China, Xiping	211	91.5	0.9	**13.8**	155	89.0	0.6	**9.8**
China, Yanshi	152	84.2	3.9	**14.6**	102	80.4	5.9	**9.1**
China, Yanting County	226	91.6	0.0	**13.1**	140	89.3	0.0	**7.7**
China, Yueyanglou	261	85.4	0.8	**30.8**	162	83.3	1.9	**18.2**
China, Zhongshan City	719	92.5	0.0	**26.5**	549	91.3	0.0	**17.8**
China, Zhuhai	495	74.3	1.8	**28.9**	368	76.4	1.9	**21.4**

*Important. See note on population page.

Indices of data quality
Colon, rectum and anus (C18-21) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	76	94.7	1.3	**3.0**	39	100.0	0.0	**1.5**
*India, Bangalore	1310	91.7	4.6	**8.2**	943	91.7	5.7	**6.1**
*India; Barshi, Paranda, and Bhum	32	68.8	0.0	**2.6**	26	88.5	0.0	**2.2**
*India, Bhopal	193	95.9	0.0	**4.9**	154	97.4	0.0	**4.2**
*India, Cachar	125	99.2	0.0	**3.5**	94	91.5	0.0	**2.8**
*India, Chennai	995	79.5	2.2	**8.8**	726	77.4	2.8	**6.3**
*India, Dindigul, Ambilikkai	168	85.7	3.0	**3.0**	103	87.4	0.0	**1.8**
*India, Kamrup Urban District	172	76.7	9.9	**7.9**	109	74.3	7.3	**6.1**
*India, Kollam	636	91.2	0.8	**8.6**	474	86.7	0.6	**5.5**
*India, Mizoram	162	85.8	0.6	**8.9**	129	89.1	3.1	**7.0**
*India, Mumbai	1930	88.7	5.6	**6.8**	1547	88.3	6.1	**5.6**
*India, Poona	477	90.1	6.5	**5.7**	300	90.7	7.3	**3.5**
*India, Sikkim State	47	68.1	2.1	**4.0**	44	81.8	0.0	**4.3**
*India, Tripura	138	99.3	0.0	**2.8**	98	100.0	0.0	**2.0**
*India, Trivandrum	349	89.1	0.0	**11.0**	241	90.9	0.0	**6.5**
*India, Wardha	78	87.2	7.7	**3.6**	35	88.6	8.6	**1.7**
Iran (Islamic Republic of), Golestan Province	404	79.2	2.7	**16.0**	318	76.4	2.5	**12.4**
Israel	8330	93.1	3.2	**36.1**	7941	90.7	4.5	**27.9**
*Israel: Jews	7324	92.9	3.4	**36.3**	6913	90.4	4.7	**27.8**
*Israel: Non–Jews, Arab	665	95.3	1.4	**29.7**	615	92.7	3.1	**24.0**
*Israel: Non–Jews, Other	341	93.3	2.3	**49.5**	413	92.7	3.6	**35.0**
Japan, Aichi Prefecture	17914	90.6	6.2	**44.6**	13322	86.7	8.6	**27.8**
Japan, Fukui Prefecture	2251	95.5	1.2	**46.3**	1864	89.5	1.6	**27.9**
Japan, Hiroshima Prefecture	8206	96.4	1.5	**49.2**	6434	93.0	3.5	**29.7**
Japan, Miyagi Prefecture	3678	89.9	7.1	**46.6**	3102	84.2	11.2	**29.5**
Japan, Nagasaki Prefecture	4477	95.2	0.9	**51.3**	3791	90.7	3.4	**31.0**
Japan, Niigata Prefecture	7626	90.8	2.6	**51.0**	5948	83.8	4.7	**29.4**
Japan, Osaka Prefecture	23046	88.9	8.4	**46.2**	17403	85.1	10.8	**28.0**
Japan, Tochigi Prefecture	5347	86.7	10.0	**45.3**	3889	80.9	14.6	**26.4**
Japan, Yamagata Prefecture	3700	92.8	2.8	**49.1**	3025	86.2	5.1	**27.5**
*Jordan: Jordanians	1493	99.3	0.3	**18.0**	1200	99.2	0.1	**14.6**
Republic of Korea	80811	96.4	0.6	**50.3**	53278	94.3	1.3	**26.7**
Republic of Korea, Busan	6053	95.0	0.8	**49.1**	3895	93.2	1.4	**25.7**
Republic of Korea, Daegu	3971	96.3	0.8	**51.7**	2682	94.5	1.8	**27.7**
Republic of Korea, Daejeon	2341	96.2	0.4	**55.4**	1516	94.5	0.9	**29.5**
Republic of Korea, Gwangju	2084	96.7	0.6	**52.8**	1340	94.6	1.0	**26.6**
Republic of Korea, Incheon	4109	97.2	0.3	**53.0**	2694	95.7	0.7	**28.3**
Republic of Korea, Jejudo	880	96.5	0.3	**48.2**	521	94.2	0.4	**22.0**
Republic of Korea, Seoul	16807	96.9	0.5	**53.2**	10723	95.9	0.9	**28.2**
Republic of Korea, Ulsan	1457	97.2	0.4	**49.7**	1029	95.4	0.9	**29.8**
Kuwait	607	98.4	0.0	**11.8**	427	97.0	0.7	**12.0**
Kuwait: Kuwaitis	282	97.2	0.0	**19.5**	270	97.0	0.7	**15.0**
Kuwait: Non–Kuwaitis	325	99.4	0.0	**9.0**	157	96.8	0.6	**9.6**
*Malaysia, Penang	504	95.6	1.8	**24.2**	464	96.1	1.1	**20.0**
*Malaysia, Penang: Chinese	355	96.3	1.7	**28.3**	346	96.0	1.2	**25.3**
*Malaysia, Penang: Malay	102	96.1	2.0	**15.6**	81	95.1	1.2	**10.8**
*Malaysia, Penang: Indian	39	92.3	2.6	**20.4**	30	100.0	0.0	**13.8**
*Philippines, Manila	2254	69.4	7.3	**24.6**	2029	69.0	7.0	**16.4**
*Philippines, Rizal	2365	92.1	6.6	**22.1**	1914	76.1	5.2	**14.1**
Qatar: Qatari	69	95.7	1.4	**20.9**	65	95.4	1.5	**18.1**
*Saudi Arabia, Riyadh: Saudi	957	98.7	0.9	**12.9**	811	98.4	1.0	**11.9**
Thailand, Bangkok	2141	75.0	3.5	**20.7**	1877	76.2	2.9	**14.0**
Thailand, Chiang Mai	810	90.2	0.1	**16.2**	694	92.1	0.0	**12.1**
Thailand, Chonburi	492	80.7	2.0	**20.2**	462	78.4	2.4	**15.4**
Thailand, Khon Kaen	661	81.7	0.2	**12.3**	599	81.0	0.2	**9.6**
Thailand, Lampang	406	86.5	0.2	**13.8**	392	86.7	1.0	**12.4**
*Thailand, Lopburi Province	377	74.0	3.2	**20.1**	334	70.1	2.4	**15.6**
Thailand, Songkhla	525	92.0	2.7	**13.8**	425	91.5	1.9	**9.1**
Turkey, Antalya	920	98.2	0.3	**19.0**	564	96.8	1.1	**10.7**
Turkey, Bursa	1436	94.4	2.2	**21.6**	1100	92.5	3.9	**14.6**
Turkey, Edirne	290	92.1	3.1	**20.9**	214	91.1	3.3	**13.5**
Turkey, Erzurum	125	95.2	0.0	**11.9**	119	94.1	0.0	**10.4**
Turkey, Eskisehir	558	94.4	1.4	**24.8**	400	94.5	0.5	**14.8**
Turkey, Izmir	2683	95.5	0.9	**24.2**	1924	94.5	1.1	**14.9**
Turkey, Samsun	696	96.0	1.0	**19.6**	511	94.5	1.8	**12.3**
Turkey, Trabzon	474	94.3	0.8	**22.1**	371	92.7	0.8	**13.5**
*Viet Nam, Ho Chi Minh City	1868	71.7	–	**19.1**	1581	74.6	–	**11.7**
Europe								
Austria	13333	91.7	4.0	**33.9**	10429	89.3	5.4	**20.1**
Austria, Carinthia	916	97.7	0.8	**32.6**	713	95.5	1.4	**19.5**
Austria, Tyrol	1063	98.0	0.4	**34.2**	790	96.6	0.4	**19.8**
Austria, Vorarlberg	550	98.5	0.4	**34.4**	391	96.7	0.8	**20.0**
*Belarus	10180	98.5	–	**33.0**	11401	98.3	–	**21.8**
*Belgium	23120	99.4	–	**44.9**	18964	99.0	–	**29.2**
Bulgaria	13024	90.7	5.4	**37.8**	10048	89.3	6.4	**22.9**
Croatia	9246	84.4	4.7	**47.4**	6654	81.5	6.0	**24.9**
Cyprus	1042	94.5	4.9	**31.7**	757	92.2	7.1	**20.3**
Czech Republic	23985	93.8	0.2	**53.2**	16640	91.8	0.4	**27.9**
Denmark	11418	97.3	0.1	**42.5**	10470	95.7	0.3	**33.1**
Estonia	1880	93.1	0.9	**35.4**	2261	90.4	1.5	**23.8**

*Important. See note on population page.

Indices of data quality
Colon, rectum and anus (C18-21) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	1519	98.8	–	**40.5**	1167	97.1	–	**23.6**
*France, Calvados	1089	96.3	–	**35.2**	975	93.7	–	**21.9**
*France, Doubs	865	98.4	–	**35.6**	693	96.4	–	**22.4**
*France, Gironde	2558	97.8	–	**38.3**	2286	96.6	–	**25.2**
*France, Haut–Rhin	1268	99.7	–	**36.4**	1052	97.6	–	**23.5**
*France, Hérault	1960	97.7	–	**37.9**	1633	95.0	–	**24.8**
*France, Isère	1832	97.8	–	**35.0**	1503	95.9	–	**22.3**
*France, Lille–Métropole	1069	97.3	–	**41.0**	1128	95.2	–	**28.5**
*France, Limousin	664	97.7	–	**38.0**	524	93.9	–	**22.4**
*France, Loire–Atlantique	2210	97.8	–	**40.7**	1877	95.5	–	**25.1**
*France, Manche	861	98.3	–	**39.5**	695	94.1	–	**23.5**
*France, Somme	949	98.4	–	**37.2**	771	96.8	–	**23.3**
*France, Tarn	840	97.6	–	**35.8**	752	96.1	–	**25.0**
*France, Territoire de Belfort	263	98.5	–	**39.8**	198	97.5	–	**22.4**
*France, Vendée	1393	98.6	–	**40.4**	1026	98.4	–	**23.8**
Germany, Bavaria	26449	93.1	6.3	**41.2**	20817	88.7	10.5	**24.8**
Germany, Bremen	1338	96.6	2.1	**36.8**	1379	94.4	3.5	**28.4**
Germany, Hamburg	3290	90.2	6.0	**39.0**	3364	88.1	7.4	**29.3**
Germany, Lower Saxony	17346	90.3	5.2	**40.3**	15579	86.6	8.4	**27.2**
Germany, Munich	8760	95.1	4.1	**37.9**	7216	92.0	7.3	**23.9**
*Germany, North Rhine–Westphalia	40073	89.2	8.9	**41.9**	36548	85.6	12.4	**28.4**
Germany, Rhineland–Palatinate	8555	90.1	7.8	**38.8**	7221	86.7	10.6	**25.2**
Germany, Saarland	2272	96.8	2.3	**41.1**	1870	94.8	3.3	**25.0**
*Germany, Schleswig–Holstein	6170	91.3	8.2	**38.9**	5882	86.5	13.0	**28.6**
Iceland	373	97.9	0.3	**30.2**	321	99.4	0.0	**23.4**
Ireland	7102	96.2	0.5	**43.9**	5141	93.5	1.0	**27.5**
*Italy, Aosta Valley	257	95.7	0.4	**36.6**	203	93.1	0.5	**23.7**
Italy, Barletta	449	95.3	0.0	**31.4**	394	91.6	1.8	**24.4**
Italy, Bergamo	1973	97.5	0.3	**38.2**	1683	94.3	1.0	**25.7**
Italy, Biella	508	96.1	0.2	**43.7**	480	93.8	0.8	**32.4**
Italy, Caserta	772	96.8	0.4	**35.1**	659	94.5	1.2	**24.9**
Italy, Catania, Messina, and Enna	3367	91.3	0.7	**35.8**	2931	89.7	1.8	**24.7**
Italy, Como	988	96.6	0.2	**41.4**	787	94.3	1.5	**26.0**
Italy, Cremona	467	94.9	0.4	**39.6**	405	87.9	1.0	**26.6**
Italy, Ferrara	867	95.2	0.3	**44.7**	790	92.5	0.5	**32.0**
Italy, Florence and Prato	1706	95.2	0.4	**38.7**	1511	91.8	0.3	**28.2**
Italy, Friuli–Venezia Giulia	2171	96.0	0.1	**50.9**	1711	93.1	0.9	**31.5**
Italy, Latina	1097	93.5	0.6	**40.2**	789	88.6	1.6	**24.4**
Italy, Lecco	420	92.9	1.0	**41.5**	359	90.5	1.9	**25.4**
Italy, Lombardy, South, Pavia	814	91.3	0.5	**43.3**	672	89.1	1.2	**26.5**
Italy, Mantua	593	95.3	0.5	**44.6**	469	88.3	2.3	**26.3**
Italy, Milan	6180	95.3	0.8	**41.2**	5345	92.8	1.4	**27.4**
Italy, Modena	1520	97.4	0.3	**40.1**	1245	95.3	0.4	**27.0**
Italy, Monza	1753	96.5	0.6	**40.9**	1395	94.6	1.4	**25.1**
Italy, Naples	831	96.9	0.4	**39.5**	606	95.2	0.8	**24.3**
Italy, Nuoro	479	94.8	0.6	**42.4**	291	90.4	1.0	**20.8**
Italy, Palermo	2217	92.4	1.8	**36.8**	2017	90.3	2.4	**26.7**
Italy, Parma	961	97.0	0.4	**38.8**	969	92.7	0.4	**28.9**
Italy, Piacenza	547	96.2	0.7	**39.0**	385	95.6	0.8	**21.9**
Italy, Ragusa and Caltanissetta	1050	92.6	1.0	**37.0**	884	91.4	1.5	**25.8**
Italy, Reggio Emilia	927	96.0	0.1	**33.5**	769	95.4	0.4	**23.1**
Italy, Romagna	2820	95.7	0.3	**39.1**	2537	92.0	0.6	**28.8**
Italy, Sassari	774	96.3	0.5	**38.0**	555	88.1	2.2	**22.2**
Italy, Sondrio	354	96.3	0.3	**37.6**	301	93.0	1.3	**24.4**
Italy, South Tyrol	534	98.5	0.4	**37.5**	459	93.9	1.5	**24.9**
Italy, Syracuse	732	92.9	1.6	**36.7**	547	91.4	1.5	**22.5**
Italy, Taranto	780	95.8	0.9	**32.3**	689	91.9	2.5	**23.7**
Italy, Trento	682	98.2	0.1	**45.3**	513	95.9	0.8	**28.4**
Italy, Turin	5592	95.9	1.3	**42.3**	4557	94.9	2.5	**28.2**
Italy, Umbria	2086	95.1	0.2	**51.1**	1593	92.4	0.3	**30.0**
Italy, Varese	1848	96.3	0.6	**39.7**	1577	92.7	1.3	**26.0**
Italy, Veneto	3565	96.1	0.3	**44.1**	2897	93.0	0.7	**28.6**
Latvia	1621	81.0	5.5	**32.3**	1907	80.7	5.1	**21.4**
Lithuania	4122	82.4	9.1	**34.4**	4232	80.2	9.5	**21.0**
Malta	610	98.4	0.8	**32.1**	501	97.2	2.6	**22.3**
*The Netherlands	35625	98.3	–	**46.5**	30257	97.1	–	**33.4**
Norway	9864	96.2	0.4	**44.7**	9551	94.6	0.8	**35.8**
Poland, Greater Poland	4289	88.9	0.9	**36.0**	3491	85.2	1.4	**20.8**
Poland, Kielce	1750	93.8	1.6	**34.0**	1320	92.2	2.9	**18.6**
Poland, Lower Silesia	3822	96.7	0.3	**35.3**	3313	96.0	0.4	**20.9**
*Poland, Lublin	2515	90.8	–	**30.3**	1955	89.3	–	**17.1**
Poland, Podkarpackie	2361	93.1	0.8	**31.1**	1821	90.4	2.0	**17.7**
Portugal, Azores	226	97.3	2.2	**33.2**	172	94.2	4.7	**19.4**
Russian Federation, Arkhangelsk	1298	82.7	7.0	**36.5**	1713	74.8	10.4	**25.1**
Russian Federation, Chelyabinsk	3672	97.1	2.9	**34.4**	4667	97.2	2.8	**25.0**
*Russian Federation, Karelia	689	79.7	2.2	**37.1**	946	73.8	2.4	**25.9**
Russian Federation, Samara	3675	89.6	1.3	**36.5**	4534	88.3	1.4	**26.0**
Slovakia	6613	95.8	1.5	**60.9**	4906	94.4	1.8	**31.2**
Slovenia	4731	97.9	0.2	**52.7**	3269	95.2	0.5	**28.0**

*Important. See note on population page.

Indices of data quality
Colon, rectum and anus (C18-21) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	453	94.7	1.1	**38.9**	264	95.8	1.1	**19.2**
Spain, Asturias	1768	95.4	1.8	**48.3**	1138	92.8	3.2	**23.6**
Spain, Basque Country	6651	96.0	0.6	**59.5**	3839	92.0	1.2	**28.1**
Spain, Canary Islands	2318	97.0	0.6	**41.6**	1494	95.2	0.8	**22.8**
Spain, Castellón	1274	95.8	0.2	**46.8**	861	94.4	0.9	**26.0**
Spain, Ciudad Real	776	95.4	0.0	**35.9**	564	94.0	0.4	**21.1**
Spain, Cuenca	376	96.0	0.5	**35.3**	233	91.8	1.7	**20.8**
Spain, Girona	1551	94.7	1.9	**46.4**	1064	91.7	2.2	**27.2**
Spain, Granada	1651	95.8	0.5	**41.1**	1107	93.5	1.4	**22.5**
Spain, La Rioja	813	95.4	0.9	**49.9**	467	89.5	2.1	**23.6**
Spain, Mallorca	1212	96.6	0.7	**42.7**	886	96.5	0.6	**25.2**
Spain, Murcia	1520	97.0	0.7	**43.7**	1064	94.7	0.9	**26.0**
Spain, Navarra	924	96.6	0.6	**50.5**	548	91.8	0.9	**24.6**
Spain, Tarragona	1887	95.2	1.8	**50.7**	1235	92.5	2.2	**29.3**
Switzerland, Fribourg	411	98.3	0.0	**35.4**	293	94.9	0.0	**22.0**
Switzerland, Geneva	619	98.1	0.5	**31.0**	627	95.2	0.3	**25.0**
Switzerland, Graubünden and Glarus	353	98.3	0.0	**31.1**	287	93.4	0.7	**21.9**
Switzerland, Neuchâtel	295	95.3	0.3	**34.8**	269	95.2	0.7	**26.9**
Switzerland, St Gall–Appenzell	861	98.6	0.1	**34.5**	643	96.1	0.6	**21.8**
Switzerland, Ticino	631	98.3	0.2	**35.1**	555	96.9	0.4	**24.4**
Switzerland, Valais	484	97.3	0.2	**31.0**	337	96.4	0.3	**18.9**
Switzerland, Vaud	1090	98.8	0.4	**35.4**	876	96.3	1.1	**22.6**
Switzerland, Zurich	1938	97.7	1.2	**31.1**	1636	96.1	2.0	**21.8**
Ukraine	49145	85.9	0.1	**31.1**	51037	84.6	0.1	**20.4**
UK	115614	91.2	0.9	**39.1**	93544	86.8	1.7	**26.1**
UK, England	94733	91.1	1.0	**38.3**	76706	86.6	1.8	**25.6**
UK, England, East	10951	92.7	0.0	**37.0**	9185	88.7	0.1	**26.2**
UK, England, East Midlands	8618	90.8	1.1	**38.6**	6648	85.6	2.0	**25.7**
UK, England, London	9256	91.1	1.8	**34.1**	8029	87.0	2.9	**23.5**
UK, England, North East	5512	91.0	0.2	**43.0**	4031	85.6	0.5	**25.8**
UK, England, North West	13501	88.9	2.1	**40.7**	10441	83.5	3.2	**25.8**
UK, England, South West	11139	91.5	0.9	**38.8**	9457	86.7	1.9	**27.1**
UK, England, South East	15492	91.5	1.2	**36.7**	13358	87.4	2.4	**25.9**
UK, England, West Midlands	10402	91.2	0.6	**38.9**	8040	87.3	1.0	**25.2**
UK, England, Yorkshire and The Humber	9862	91.7	0.5	**39.6**	7517	86.8	1.1	**24.7**
UK, Northern Ireland	3261	91.8	0.2	**44.6**	2610	89.2	0.5	**28.9**
UK, Scotland	10830	92.2	0.2	**43.5**	9108	89.1	0.4	**29.5**
UK, Wales	6790	90.5	1.4	**42.7**	5120	86.0	2.7	**26.7**
Oceania								
Australia	41401	96.0	0.7	**45.6**	34213	93.9	1.4	**32.7**
Australia, Australian Capital Territory	535	96.4	0.4	**43.7**	483	94.2	1.9	**33.9**
Australia, New South Wales	13790	96.5	0.6	**45.7**	11341	94.6	1.4	**32.6**
Australia, Northern Territory	234	96.6	0.4	**39.0**	143	95.8	0.0	**27.5**
Australia, Northern Territory: Non–Indigenous	180	96.1	0.6	**35.1**	111	94.6	0.0	**27.2**
Australia, Northern Territory: Indigenous	53	98.1	0.0	**62.1**	31	100.0	0.0	**28.2**
Australia, Queensland	8118	95.5	0.6	**46.2**	6667	93.0	1.2	**33.9**
Australia, South Australia	3399	95.3	0.1	**45.9**	2818	93.2	0.2	**31.4**
Australia, Tasmania	1305	96.3	0.8	**54.8**	1114	96.3	1.0	**41.7**
Australia, Victoria	10202	95.7	1.4	**44.8**	8587	93.1	2.5	**32.1**
Australia, Western Australia	3818	96.5	0.1	**43.7**	3060	94.7	0.6	**31.4**
*France, New Caledonia	150	98.0	–	**28.4**	120	94.2	–	**21.3**
New Zealand	7645	94.2	1.4	**43.4**	7088	92.1	2.3	**33.7**
*New Zealand: Maori	432	91.9	3.0	**37.9**	382	92.1	3.1	**27.7**
*New Zealand: Pacific Islander	159	91.2	0.6	**32.9**	148	93.9	2.0	**24.6**
USA, Hawaii	2033	97.5	0.7	**36.7**	1613	97.5	0.7	**24.9**
*USA, Hawaii: White	558	97.7	0.5	**32.6**	402	98.3	0.7	**24.7**
*USA, Hawaii: Japanese	601	97.0	0.8	**43.8**	522	96.9	0.8	**28.3**
*USA, Hawaii: Chinese	112	94.6	1.8	**27.9**	90	96.7	1.1	**13.6**
*USA, Hawaii: Hawaiian	285	97.9	0.7	**39.9**	206	97.6	0.5	**25.2**
*USA, Hawaii: Filipino	326	99.1	0.3	**37.8**	256	97.7	0.8	**25.1**
*USA, Pacific Islands	132	87.9	8.3	**19.9**	86	94.2	3.5	**11.5**

*Important. See note on population page.

Indices of data quality
Liver (C22)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	29	93.1	6.9	**1.4**	26	92.3	7.7	**1.2**
*Algeria, Batna	32	28.1	–	**1.5**	26	34.6	–	**1.1**
*Kenya, Nairobi	161	67.7	22.4	**6.0**	96	66.7	24.0	**5.0**
Seychelles	6	33.3	33.3	**3.7**	1		100.0	**0.5**
*South Africa, Eastern Cape	61	72.1	–	**3.9**	43	83.7	–	**1.6**
*Uganda, Kyadondo County	202	39.6	4.5	**9.5**	165	35.2	2.4	**8.1**
*Zimbabwe, Harare: African	122	20.5	27.9	**11.7**	85	21.2	23.5	**9.4**
Central and South America								
Argentina, Chaco	100	45.0	18.0	**4.4**	72	33.3	29.2	**2.5**
Argentina, Entre Riós Province	88	47.7	39.8	**3.8**	41	19.5	68.3	**1.0**
Argentina, Córdoba	179	60.9	29.1	**4.8**	151	53.0	34.4	**2.5**
Argentina, Mendoza	262	65.3	30.5	**5.2**	162	63.0	32.1	**2.5**
Argentina, Tierra del Fuego	11	72.7	0.0	**5.2**	6	83.3	0.0	**3.0**
Brazil, Aracaju	71	46.5	45.1	**7.1**	43	34.9	48.8	**2.6**
Brazil, Curitiba	200	53.0	34.0	**6.1**	128	52.3	34.4	**2.8**
Brazil, Florianópolis	61	63.9	13.1	**10.6**	18	66.7	16.7	**2.2**
*Brazil, Goiânia	140	64.3	29.3	**5.4**	81	64.2	33.3	**2.3**
Brazil, Jaú	9	77.8	0.0	**2.3**	4	75.0	0.0	**0.9**
Brazil, Poços de Caldas	15	53.3	40.0	**5.0**	1	100.0	0.0	**0.3**
*Chile, Region of Antofagasta	37	35.1	43.2	**5.0**	29	17.2	37.9	**3.2**
Chile, Bío Bío Province	38	15.8	21.1	**3.2**	41	14.6	24.4	**2.8**
Chile, Concepción	85	16.5	43.5	**5.5**	79	20.3	29.1	**3.5**
*Chile, Valdivia	47	23.4	29.8	**4.1**	27	29.6	18.5	**1.9**
Colombia, Cali	249	67.1	3.2	**5.0**	222	68.9	5.9	**3.2**
Colombia, Bucaramanga	90	46.7	35.6	**3.7**	67	43.3	32.8	**2.0**
*Colombia, Manizales	18	88.9	11.1	**1.8**	13	92.3	0.0	**0.9**
Colombia, Pasto	26	26.9	23.1	**2.6**	32	37.5	25.0	**2.7**
Costa Rica	439	44.0	26.0	**5.3**	338	39.9	25.1	**3.6**
Ecuador, Cuenca	50	24.0	24.0	**4.8**	61	42.6	18.0	**4.0**
Ecuador, Guayaquil	226	38.9	24.8	**4.2**	256	35.5	27.7	**4.5**
*Ecuador, Loja	13	46.2	7.7	**4.2**	20	45.0	10.0	**6.2**
*Ecuador, Manabí	103	31.1	34.0	**3.3**	107	23.4	43.0	**3.2**
Ecuador, Quito	189	55.0	27.5	**5.6**	228	52.6	28.9	**5.3**
*France, Martinique	56	64.3	–	**3.5**	33	84.8	–	**1.5**
*French Guiana	44	47.7	4.5	**11.2**	13	53.8	7.7	**2.9**
*Jamaica, Kingston and St Andrew	10	50.0	10.0	**0.8**	7	14.3	0.0	**0.6**
*Peru, Lima	689	31.2	39.8	**5.4**	626	31.8	47.0	**4.0**
USA, Puerto Rico	1215	61.8	19.0	**8.3**	490	53.1	29.2	**2.3**
Uruguay	364	37.9	34.3	**3.1**	150	45.3	33.3	**1.0**
North America								
*Canada, Alberta	775	57.8	–	**6.0**	349	61.0	–	**2.4**
Canada, British Columbia	1266	43.4	3.3	**6.4**	487	47.6	4.5	**2.1**
Canada, Manitoba	243	44.9	0.4	**5.0**	132	37.1	0.8	**1.9**
*Canada, New Brunswick	122	73.0	–	**3.7**	86	61.6	–	**2.0**
*Canada, Newfoundland and Labrador	118	39.8	–	**4.8**	55	47.3	–	**1.9**
*Canada, Northwest Territories	3	66.7	–	**1.9**	3	100.0	–	**2.0**
*Canada, Nova Scotia	204	46.6	–	**4.7**	67	52.2	–	**1.2**
*Canada, Nunavut	3	33.3	–	**5.2**	1	100.0	–	**1.4**
*Canada, Ontario	3056	65.8	–	**5.8**	1154	65.9	–	**1.9**
*Canada, Prince Edward Island	32	50.0	–	**5.1**	10	60.0	–	**1.1**
Canada, Saskatchewan	153	62.7	2.0	**3.6**	88	63.6	4.5	**1.6**
*Canada, Yukon	7	71.4	–	**5.4**	1		–	**1.2**
USA	91912	64.0	8.2	**8.1**	35917	66.7	8.9	**2.6**
USA: White	70739	64.7	8.4	**7.3**	28427	68.0	9.1	**2.4**
USA: Black	14033	62.0	8.6	**12.6**	5057	66.6	7.9	**3.5**
USA, NPCR	87523	63.9	8.4	**8.1**	34192	66.5	9.2	**2.6**
USA, NPCR: White	66415	64.4	8.7	**7.2**	26154	67.3	9.7	**2.3**
USA, NPCR: Black	13665	61.6	8.8	**12.5**	4817	65.7	8.1	**3.4**
USA, NPCR: Asian and Pacific Islander	6214	63.7	3.8	**14.1**	2695	60.6	4.8	**4.8**
USA, NPCR: American Indian/Alaska Natives	759	61.8	9.7	**8.2**	354	63.3	11.6	**3.5**
USA, SEER (18 registries)	27223	60.2	2.6	**9.0**	10451	63.0	3.0	**2.8**
*USA, SEER (18 registries): White	19315	60.3	2.6	**8.0**	7251	63.9	3.4	**2.5**
*USA, SEER (18 registries): Non–Hispanic White	14493	62.3	2.8	**7.0**	5386	65.5	3.7	**2.1**
*USA, SEER (18 registries): Hispanic White	4822	54.2	2.1	**13.9**	1865	59.4	2.5	**4.6**
*USA, SEER (18 registries): Black	3564	59.6	3.0	**12.5**	1248	65.4	2.4	**3.4**
*USA, SEER (18 registries): Asian and Pacific Islander	3869	61.1	1.8	**14.1**	1756	58.1	2.1	**4.8**
USA, SEER (9 registries)	9389	60.1	2.7	**9.0**	3638	64.1	3.0	**2.8**
*USA, SEER (9 registries): White	6234	60.7	2.8	**7.5**	2346	65.6	3.2	**2.3**
*USA, SEER (9 registries): Black	1413	58.7	2.5	**15.1**	476	67.4	1.9	**3.8**
USA, Alabama	1276	62.3	21.4	**7.1**	519	63.6	21.0	**2.2**
USA, Alabama: White	955	61.6	21.8	**6.7**	392	64.0	21.2	**2.2**
USA, Alabama: Black	299	63.9	20.7	**8.3**	115	61.7	20.9	**2.2**
USA, Alaska	211	60.7	5.2	**8.6**	59	67.8	6.8	**2.7**
USA, Alaska: Alaska Natives	33	72.7	6.1	**11.1**	12	91.7	0.0	**4.1**
USA, Arizona	1799	55.2	17.8	**7.7**	757	57.2	19.8	**2.7**
USA, Arizona: White	1566	55.0	18.4	**7.3**	647	57.2	19.9	**2.5**
USA, Arizona: Black	80	52.5	10.0	**11.1**	20	55.0	25.0	**2.5**
USA, Arizona: American Indian	77	57.1	18.2	**9.8**	59	55.9	18.6	**6.9**
USA, Arkansas	771	72.9	7.1	**7.0**	276	76.4	10.5	**2.0**
USA, Arkansas: White	639	73.4	6.9	**6.7**	229	76.4	10.5	**1.9**
USA, Arkansas: Black	111	69.4	8.1	**8.9**	37	73.0	13.5	**2.2**

*Important. See note on population page.

Indices of data quality
Liver (C22) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	12771	56.0	1.3	**10.2**	5024	58.5	2.0	**3.3**
USA, California: White	8914	55.5	1.4	**9.1**	3391	59.2	2.2	**2.9**
USA, California: Black	995	54.7	0.7	**13.2**	377	59.9	1.3	**4.1**
USA, California: American Indian	128	52.3	3.1	**7.8**	56	58.9	1.8	**3.1**
USA, California, Los Angeles County	3323	59.3	1.0	**10.6**	1393	63.7	1.3	**3.5**
*USA, California, Los Angeles County: White	2166	58.3	0.9	**9.6**	890	64.7	1.7	**3.3**
*USA, California, Los Angeles County: Non−Hispanic White	993	62.0	1.1	**7.5**	358	69.3	1.7	**2.2**
*USA, California, Los Angeles County: Hispanic White	1173	55.1	0.8	**12.9**	532	61.7	1.7	**4.7**
*USA, California, Los Angeles County: Black	336	53.6	0.6	**11.7**	135	65.2	0.7	**3.5**
*USA, California, Los Angeles County: Chinese	224	64.7	3.1	**13.0**	98	50.0	1.0	**4.5**
*USA, California, Los Angeles County: Filipino	128	70.3	0.0	**10.9**	69	81.2	0.0	**3.8**
*USA, California, Los Angeles County: Korean	154	61.7	0.0	**18.8**	66	54.5	1.5	**5.7**
USA, California, San Francisco Bay Area	1871	50.6	1.3	**11.7**	763	55.0	3.4	**3.8**
*USA, California, San Francisco Bay Area: White	990	49.4	1.6	**9.2**	400	56.0	4.5	**3.1**
*USA, California, San Francisco Bay Area: Non−Hispanic White	731	51.4	1.2	**8.0**	265	57.7	5.7	**2.4**
*USA, California, San Francisco Bay Area: Hispanic White	259	43.6	2.7	**15.8**	135	52.6	2.2	**6.5**
*USA, California, San Francisco Bay Area: Black	258	51.9	0.8	**19.4**	90	61.1	1.1	**5.6**
*USA, California, San Francisco Bay Area: Chinese	302	44.7	1.7	**15.7**	139	49.6	4.3	**5.5**
*USA, California, San Francisco Bay Area: Filipino	102	57.8	1.0	**11.6**	41	63.4	2.4	**3.2**
*USA, California, San Francisco Bay Area: Japanese	19	68.4	0.0	**9.4**	14	57.1	0.0	**3.0**
USA, Colorado	1285	58.9	8.4	**7.3**	551	64.6	8.0	**2.7**
USA, Colorado: White	1128	59.4	8.4	**6.8**	485	64.7	7.6	**2.5**
USA, Colorado: Black	86	54.7	4.7	**13.4**	30	66.7	13.3	**4.8**
USA, Connecticut	1196	72.2	2.1	**8.7**	419	80.2	1.4	**2.3**
*USA, Connecticut: White	1018	72.0	2.3	**8.1**	357	79.6	1.7	**2.2**
*USA, Connecticut: Black	117	72.6	0.0	**11.5**	34	88.2	0.0	**2.4**
USA, Delaware	309	66.3	6.8	**8.9**	93	63.4	16.1	**2.1**
USA, Delaware: White	231	63.6	6.5	**8.1**	65	60.0	20.0	**1.8**
USA, Delaware: Black	69	72.5	8.7	**13.1**	23	73.9	4.3	**3.1**
USA, Florida	6219	74.1	9.0	**7.9**	2320	76.2	7.2	**2.3**
USA, Florida: White	5262	73.9	9.3	**7.7**	1935	76.1	7.4	**2.2**
USA, Florida: Black	775	74.7	8.5	**9.3**	293	75.4	8.2	**2.8**
USA, Georgia	2383	65.5	2.8	**7.5**	886	67.6	4.2	**2.3**
USA, Georgia: White	1599	67.1	2.8	**6.8**	584	68.5	5.3	**2.1**
USA, Georgia: Black	658	62.5	2.6	**8.8**	246	65.9	2.0	**2.5**
USA, Georgia, Atlanta	778	61.8	1.7	**8.1**	291	66.7	2.7	**2.4**
*USA, Georgia, Atlanta: White	345	66.7	1.2	**5.8**	142	66.9	4.9	**2.0**
*USA, Georgia, Atlanta: Black	346	58.1	1.7	**11.2**	116	68.1	0.0	**2.8**
USA, Idaho	341	63.9	9.1	**5.9**	118	66.1	6.8	**1.8**
USA, Illinois	3311	69.2	6.9	**7.3**	1417	69.9	7.0	**2.5**
USA, Illinois: White	2525	70.1	6.2	**6.5**	1111	70.8	6.7	**2.3**
USA, Illinois: Black	578	64.0	9.9	**11.1**	221	63.8	8.6	**3.1**
USA, Indiana	1549	65.1	7.2	**6.5**	665	70.4	5.6	**2.3**
USA, Indiana: White	1325	66.1	6.9	**6.0**	569	72.2	5.1	**2.1**
USA, Indiana: Black	197	59.4	7.6	**12.9**	77	58.4	7.8	**3.9**
USA, Iowa	736	59.8	3.1	**6.1**	317	67.5	3.2	**2.2**
USA, Kentucky	1183	62.4	2.9	**7.2**	471	67.7	3.2	**2.4**
USA, Louisiana	1548	66.7	5.3	**9.6**	481	70.9	5.2	**2.5**
USA, Louisiana: White	939	69.3	5.5	**7.9**	293	74.4	5.8	**2.1**
USA, Louisiana: Black	558	61.8	5.0	**13.8**	172	64.5	4.1	**3.3**
USA, Louisiana, New Orleans	359	62.7	7.8	**12.3**	110	55.5	8.2	**3.1**
*USA, Louisiana, New Orleans: White	183	67.8	7.1	**9.6**	54	59.3	13.0	**2.2**
*USA, Louisiana, New Orleans: Black	157	56.1	9.6	**16.6**	51	49.0	3.9	**4.4**
USA, Maine	319	66.1	7.2	**5.2**	131	72.5	6.9	**1.9**
USA, Maryland	1656	60.0	12.8	**8.0**	621	65.7	15.1	**2.4**
USA, Maryland: White	918	62.5	11.3	**6.2**	362	68.8	15.2	**2.0**
USA, Maryland: Black	627	55.0	15.3	**12.6**	217	66.4	12.0	**3.3**
USA, Massachusetts	2254	67.3	9.8	**9.1**	765	68.0	13.6	**2.4**
USA, Massachusetts: White	1835	67.1	10.7	**8.0**	645	69.0	14.7	**2.2**
USA, Massachusetts: Black	183	59.6	6.6	**14.0**	56	58.9	10.7	**3.7**
USA, Michigan	2675	70.0	11.0	**6.9**	1153	71.8	11.5	**2.4**
USA, Michigan: White	1954	70.1	11.4	**5.7**	894	71.1	13.0	**2.1**
USA, Michigan: Black	616	69.0	10.7	**15.2**	220	73.6	5.9	**4.0**
USA, Michigan, Detroit	1349	70.9	4.2	**9.3**	485	70.3	5.6	**2.6**
*USA, Michigan, Detroit: White	797	73.8	4.1	**6.9**	305	69.8	6.2	**2.1**
*USA, Michigan, Detroit: Black	497	65.6	4.4	**17.4**	169	71.6	4.1	**4.1**
USA, Minnesota	1012	85.9	7.3	**5.1**	499	83.8	10.6	**2.1**
USA, Mississippi	838	74.3	4.8	**7.9**	297	72.7	6.4	**2.2**
USA, Missouri	1771	61.0	11.3	**7.8**	655	68.5	12.2	**2.3**
USA, Missouri: White	1398	62.9	12.0	**6.8**	529	69.9	13.2	**2.1**
USA, Missouri: Black	315	52.1	8.6	**16.7**	106	62.3	9.4	**4.2**
USA, Montana	205	67.3	9.3	**4.7**	95	66.3	8.4	**2.1**
USA, Nebraska	399	70.2	11.3	**5.8**	152	71.7	9.2	**1.9**
USA, Nebraska: White	335	70.4	10.4	**5.0**	136	73.5	8.1	**1.8**
USA, Nebraska: Black	40	65.0	22.5	**19.6**	11	45.5	18.2	**5.1**
USA, Nevada	619	64.3	21.2	**6.2**	260	65.0	19.2	**2.3**
USA, Nevada: White	471	63.1	21.4	**5.6**	192	63.5	19.3	**2.1**
USA, Nevada: Black	62	62.9	25.8	**9.3**	19	78.9	10.5	**2.6**
USA, New Hampshire	307	73.9	9.4	**5.7**	102	63.7	23.5	**1.6**
USA, New Jersey	2565	65.3	5.0	**7.8**	992	66.6	6.6	**2.4**
USA, New Jersey: White	1925	65.5	5.0	**7.1**	765	66.0	7.3	**2.2**
USA, New Jersey: Black	412	61.4	6.1	**11.5**	137	71.5	3.6	**2.7**
USA, New Mexico	757	63.4	6.5	**9.9**	282	66.7	5.7	**2.9**
*USA, New Mexico: White	673	63.2	7.0	**9.9**	223	66.4	5.8	**2.6**
*USA, New Mexico: Hispanic White	453	59.6	7.5	**17.8**	124	64.5	5.6	**4.0**
*USA, New Mexico: Non−Hispanic White	220	70.5	5.9	**5.0**	99	68.7	6.1	**1.7**

*Important. See note on population page.

Indices of data quality
Liver (C22) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	6589	68.9	4.0	**9.4**	2552	69.9	4.8	**2.8**
USA, New York State: White	4409	69.6	4.4	**7.8**	1747	70.5	5.6	**2.4**
USA, New York State: Black	1341	64.4	4.1	**14.1**	509	66.0	3.1	**3.6**
USA, North Carolina	2630	68.3	7.8	**7.7**	1013	70.2	9.3	**2.4**
USA, North Carolina: White	1910	69.3	7.2	**7.0**	744	70.2	9.9	**2.2**
USA, North Carolina: Black	622	66.4	9.3	**10.2**	225	70.2	8.4	**2.8**
USA, North Dakota	89	82.0	7.9	**3.2**	44	79.5	11.4	**1.4**
USA, Ohio	2990	67.2	18.9	**6.7**	1196	68.4	19.8	**2.1**
USA, Ohio: White	2358	67.5	19.5	**5.8**	962	68.7	20.9	**1.9**
USA, Ohio: Black	566	65.5	17.0	**13.7**	212	68.4	13.7	**3.9**
USA, Oklahoma	957	61.2	15.5	**7.0**	469	65.7	12.2	**2.9**
USA, Oklahoma: White	745	60.3	15.8	**6.3**	370	64.3	13.2	**2.7**
USA, Oklahoma: Black	75	58.7	17.3	**9.7**	27	74.1	0.0	**2.9**
USA, Oregon	1308	50.8	11.9	**8.6**	506	60.7	9.1	**2.9**
USA, Oregon: White	1130	50.1	12.6	**7.9**	444	60.4	9.5	**2.7**
USA, Oregon: Black	43	53.5	11.6	**20.1**	8	62.5	12.5	**3.4**
USA, Pennsylvania	4149	60.0	8.3	**8.1**	1583	63.2	10.0	**2.4**
USA, Pennsylvania: White	3153	63.3	7.4	**6.7**	1240	65.9	9.3	**2.1**
USA, Pennsylvania: Black	796	51.0	7.2	**20.4**	255	54.9	8.2	**4.9**
USA, Rhode Island	344	69.2	12.8	**8.4**	135	71.1	8.1	**2.7**
USA, Rhode Island: White	303	70.3	12.5	**7.9**	120	70.8	9.2	**2.5**
USA, Rhode Island: Black	25	60.0	16.0	**13.3**	10	80.0	0.0	**5.2**
USA, South Carolina	1327	65.7	16.1	**7.5**	472	65.0	17.6	**2.2**
USA, South Carolina: White	976	64.9	16.2	**7.1**	324	64.8	17.3	**2.1**
USA, South Carolina: Black	329	69.3	14.6	**8.4**	130	65.4	16.9	**2.5**
USA, South Dakota	137	56.2	9.5	**4.2**	74	55.4	9.5	**1.8**
USA, Tennessee	1769	66.6	12.5	**7.4**	674	70.5	10.8	**2.3**
USA, Tennessee: White	1420	68.1	12.0	**6.9**	533	71.9	9.8	**2.1**
USA, Tennessee: Black	320	60.6	15.0	**11.1**	126	66.7	15.1	**3.3**
USA, Texas	9011	59.3	11.8	**11.2**	3507	62.8	13.2	**3.6**
USA, Texas: White	7252	59.9	11.9	**10.5**	2942	63.3	13.5	**3.6**
USA, Texas: Black	1345	55.8	11.0	**16.8**	405	61.5	11.1	**4.0**
USA, Utah	433	52.2	0.2	**5.7**	176	68.2	0.0	**2.0**
USA, Vermont	188	81.4	1.1	**7.1**	48	72.9	6.2	**1.8**
USA, Virginia	1966	60.9	13.4	**6.7**	749	67.2	14.7	**2.1**
USA, Virginia: White	1309	61.5	13.6	**5.6**	505	68.3	14.9	**1.8**
USA, Virginia: Black	506	58.9	14.0	**10.7**	166	65.1	16.9	**2.7**
USA, Washington State	2226	49.6	6.9	**8.8**	858	54.1	7.7	**3.0**
USA, Washington, Seattle	1659	50.3	1.6	**9.7**	640	53.3	0.6	**3.2**
USA, West Virginia	480	67.5	10.0	**5.9**	180	71.1	10.0	**1.9**
USA, Wisconsin	1395	77.2	7.2	**6.2**	620	77.4	11.8	**2.2**
USA, Wisconsin: White	1162	77.4	7.4	**5.4**	513	78.0	11.7	**2.0**
USA, Wisconsin: Black	160	77.5	3.1	**19.8**	43	74.4	7.0	**4.2**
USA, Wyoming	114	65.8	3.5	**4.9**	45	77.8	2.2	**2.0**
Asia								
Bahrain: Bahraini	44	52.3	2.3	**4.3**	35	65.7	2.9	**3.5**
Brunei Darussalam	47	70.2	29.8	**14.2**	10	70.0	30.0	**3.1**
China, Anshan City	1496	16.0	20.5	**24.7**	529	14.7	32.9	**7.6**
China, Beijing	5594	31.0	3.5	**16.0**	2107	27.6	3.6	**5.3**
China, Benxi	755	9.7	11.3	**35.4**	249	11.2	12.0	**10.8**
China, Cixian County	372	31.2	2.2	**30.9**	206	23.8	3.4	**15.6**
China, Guangzhou	5127	30.6	1.6	**31.3**	1218	32.4	1.4	**6.8**
China, Guanyun	1234	21.7	1.9	**36.7**	416	20.9	4.1	**13.9**
China, Haimen County	2008	16.5	0.8	**46.1**	711	14.2	0.7	**13.5**
China, Hangzhou City	6419	30.5	1.2	**23.8**	2106	31.1	1.3	**7.5**
China, Harbin City, Nangang District	883	50.5	7.6	**25.3**	327	50.8	6.4	**8.3**
China, Hefei	880	29.8	12.3	**21.8**	354	28.8	8.5	**8.5**
China, Hengdong	767	28.6	14.6	**40.3**	240	27.1	12.5	**12.9**
China, Hong Kong	6814	36.9	1.3	**24.2**	2203	34.7	2.1	**6.5**
*China, Huaiyin District, Huai'an	1023	23.7	11.8	**39.3**	305	23.3	11.5	**11.8**
China, Jiangmen	482	20.3	2.3	**38.3**	85	28.2	3.5	**6.4**
China, Jianhu County	466	21.2	0.0	**28.0**	183	23.5	0.0	**10.4**
China, Jiashan County	504	14.3	0.2	**26.7**	237	18.6	0.0	**11.3**
China, Jiaxing City	562	22.1	0.2	**24.3**	249	24.5	0.0	**9.6**
China, Lianyungang	860	41.4	1.9	**27.9**	279	39.4	3.6	**8.3**
China, Linzhou County	627	25.4	3.7	**22.6**	319	31.3	3.1	**9.8**
China, Liuzhou	1139	29.9	2.1	**42.5**	271	28.8	2.6	**10.1**
China, Maanshan	445	17.5	0.4	**21.6**	139	13.7	1.4	**6.9**
China, Qidong County	3066	17.0	0.0	**60.9**	1221	14.5	0.0	**21.5**
China, Shanghai City	6088	29.8	0.0	**18.6**	2474	25.8	0.0	**5.8**
China, Shenyang	2735	32.7	9.9	**18.3**	1109	31.7	13.1	**6.1**
*China, Shexian County	269	42.0	1.9	**23.6**	100	38.0	5.0	**9.0**
China, Sheyang	1466	21.9	0.8	**39.3**	556	23.9	1.3	**14.2**
China, Tongling City	391	33.8	7.2	**29.9**	130	34.6	10.0	**10.0**
China, Wuhan City	4494	57.7	0.9	**25.0**	1544	54.5	1.5	**7.9**
China, Wuxi	1272	14.2	3.5	**20.6**	465	16.3	4.5	**6.5**
China, Xianju	531	27.3	7.2	**50.0**	165	19.4	12.1	**15.6**
China, Xiping	559	37.0	3.4	**35.7**	278	23.7	4.7	**17.2**
China, Yanshi	259	33.6	5.0	**24.9**	119	33.6	6.7	**9.6**
China, Yanting County	1088	60.7	1.4	**69.1**	498	61.4	0.6	**28.2**
China, Yueyanglou	368	75.5	4.9	**39.9**	136	69.9	5.1	**15.3**
China, Zhongshan City	1227	24.2	0.2	**44.4**	236	30.5	0.0	**7.9**
China, Zhuhai	740	49.7	5.3	**42.6**	154	48.1	9.1	**9.5**

*Important. See note on population page.

Indices of data quality
Liver (C22) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	45	93.3	4.4	**1.9**	6	66.7	16.7	**0.2**
*India, Bangalore	724	80.7	15.5	**4.9**	285	80.7	14.7	**2.0**
*India; Barshi, Paranda, and Bhum	37	81.1	0.0	**2.9**	16	68.8	0.0	**1.3**
*India, Bhopal	86	90.7	0.0	**2.3**	24	87.5	0.0	**0.7**
*India, Cachar	85	82.4	2.4	**2.6**	42	83.3	2.4	**1.2**
*India, Chennai	500	73.2	5.8	**4.6**	162	66.0	11.7	**1.4**
*India, Dindigul, Ambilikkai	97	72.2	2.1	**1.8**	29	58.6	3.4	**0.5**
*India, Kamrup Urban District	101	59.4	33.7	**5.0**	39	66.7	23.1	**2.2**
*India, Kollam	381	33.9	3.7	**5.2**	112	38.4	0.9	**1.3**
*India, Mizoram	189	58.7	15.9	**9.6**	128	63.3	14.1	**7.0**
*India, Mumbai	1380	92.3	4.9	**5.2**	704	89.2	9.1	**2.6**
*India, Poona	256	93.4	5.5	**3.2**	102	84.3	13.7	**1.2**
*India, Sikkim State	93	57.0	11.8	**8.1**	55	67.3	9.1	**5.5**
*India, Tripura	89	94.4	0.0	**2.0**	48	93.8	0.0	**1.1**
*India, Trivandrum	167	51.5	0.0	**5.3**	39	61.5	0.0	**1.1**
*India, Wardha	48	72.9	6.2	**2.3**	16	75.0	12.5	**0.8**
Iran (Islamic Republic of), Golestan Province	94	38.3	22.3	**3.9**	63	49.2	15.9	**2.5**
Israel	782	67.3	13.4	**3.5**	456	54.2	25.2	**1.5**
*Israel: Jews	637	66.4	13.7	**3.3**	389	53.0	25.4	**1.4**
*Israel: Non–Jews, Arab	100	72.0	13.0	**4.6**	37	62.2	24.3	**1.5**
*Israel: Non–Jews, Other	45	68.9	11.1	**6.2**	30	60.0	23.3	**2.4**
Japan, Aichi Prefecture	7012	26.0	11.1	**16.5**	3420	21.1	16.7	**5.8**
Japan, Fukui Prefecture	861	20.7	2.1	**16.0**	569	16.3	4.4	**7.1**
Japan, Hiroshima Prefecture	4456	41.9	6.8	**25.3**	2278	31.7	11.5	**8.4**
Japan, Miyagi Prefecture	1106	31.1	16.1	**13.6**	621	24.0	24.2	**5.2**
Japan, Nagasaki Prefecture	1937	37.9	8.3	**21.2**	1090	30.5	13.6	**7.4**
Japan, Niigata Prefecture	1901	31.5	4.5	**12.3**	993	22.2	7.8	**3.8**
Japan, Osaka Prefecture	12361	29.5	16.7	**23.5**	6210	24.6	20.2	**8.2**
Japan, Tochigi Prefecture	2248	28.9	15.1	**18.5**	1065	23.0	19.6	**6.3**
Japan, Yamagata Prefecture	1120	30.2	6.9	**13.1**	702	22.4	10.7	**4.9**
*Jordan: Jordanians	159	79.9	4.4	**1.9**	71	87.3	2.8	**0.9**
Republic of Korea	59969	33.7	1.6	**36.5**	20289	32.8	3.2	**10.1**
Republic of Korea, Busan	5552	30.6	1.9	**43.9**	1962	27.4	3.3	**12.6**
Republic of Korea, Daegu	2895	39.7	2.0	**36.3**	974	39.0	4.6	**10.0**
Republic of Korea, Daejeon	1277	36.6	0.9	**29.3**	512	32.4	2.7	**10.1**
Republic of Korea, Gwangju	1525	23.9	1.2	**37.3**	490	19.8	2.0	**9.9**
Republic of Korea, Incheon	2778	39.6	0.6	**33.2**	920	38.6	2.0	**9.7**
Republic of Korea, Jejudo	807	35.4	0.5	**43.8**	286	33.9	1.0	**11.4**
Republic of Korea, Seoul	10646	34.0	1.5	**32.7**	3597	35.3	3.2	**9.5**
Republic of Korea, Ulsan	1150	33.0	0.8	**37.1**	347	31.4	2.9	**10.5**
Kuwait	213	29.1	2.3	**5.3**	72	36.1	4.2	**2.6**
Kuwait: Kuwaitis	92	31.5	5.4	**7.4**	50	32.0	4.0	**3.1**
Kuwait: Non–Kuwaitis	121	27.3	0.0	**3.6**	22	45.5	4.5	**2.0**
*Malaysia, Penang	232	66.4	3.9	**10.9**	80	78.8	5.0	**3.5**
*Malaysia, Penang: Chinese	167	66.5	3.0	**13.2**	58	79.3	3.4	**4.3**
*Malaysia, Penang: Malay	52	63.5	5.8	**7.4**	15	66.7	13.3	**2.0**
*Malaysia, Penang: Indian	11	81.8	9.1	**6.2**	6	100.0	0.0	**3.3**
*Philippines, Manila	1616	48.4	11.6	**16.7**	717	46.2	14.5	**5.9**
*Philippines, Rizal	1732	78.5	2.9	**15.4**	737	72.7	10.3	**5.5**
Qatar: Qatari	22	59.1	4.5	**7.2**	27	25.9	14.8	**8.2**
*Saudi Arabia, Riyadh: Saudi	596	35.9	3.2	**9.2**	281	42.0	5.0	**4.8**
Thailand, Bangkok	2717	32.9	6.4	**24.9**	982	37.1	5.8	**7.5**
Thailand, Chiang Mai	1701	17.6	1.6	**34.1**	680	23.8	2.9	**11.7**
Thailand, Chonburi	587	21.0	7.0	**23.5**	196	18.4	12.8	**6.8**
Thailand, Khon Kaen	2481	8.8	4.0	**45.9**	1043	9.7	2.2	**16.5**
Thailand, Lampang	1104	16.6	2.0	**37.0**	463	17.3	2.2	**14.0**
*Thailand, Lopburi Province	671	23.2	11.3	**36.0**	279	25.1	12.9	**12.7**
Thailand, Songkhla	581	16.5	9.3	**15.1**	201	19.9	9.0	**4.2**
Turkey, Antalya	199	70.9	2.5	**4.3**	79	57.0	6.3	**1.6**
Turkey, Bursa	225	66.7	13.3	**3.5**	94	62.8	20.2	**1.2**
Turkey, Edirne	87	49.4	11.5	**6.6**	30	36.7	30.0	**1.9**
Turkey, Erzurum	45	42.2	6.7	**4.2**	27	66.7	7.4	**2.5**
Turkey, Eskisehir	89	96.6	0.0	**3.9**	46	87.0	0.0	**1.9**
Turkey, Izmir	546	58.2	2.9	**5.0**	254	62.2	7.5	**2.0**
Turkey, Samsun	121	75.2	2.5	**3.5**	61	68.9	11.5	**1.5**
Turkey, Trabzon	93	75.3	4.3	**4.7**	32	75.0	9.4	**1.1**
*Viet Nam, Ho Chi Minh City	2033	14.7	–	**20.9**	648	16.0	–	**5.0**
Europe								
Austria	3219	67.7	13.9	**8.5**	1485	67.0	17.6	**2.7**
Austria, Carinthia	225	81.3	2.7	**8.0**	114	67.5	5.3	**2.7**
Austria, Tyrol	212	48.6	0.5	**6.7**	86	65.1	2.3	**2.3**
Austria, Vorarlberg	107	72.9	1.9	**6.7**	49	73.5	10.2	**2.3**
*Belarus	1195	90.0	–	**4.0**	812	86.0	–	**1.6**
*Belgium	2487	79.7	–	**5.3**	1074	81.5	–	**1.9**
Bulgaria	2039	51.9	27.4	**6.2**	976	49.3	31.5	**2.1**
Croatia	1650	61.9	18.1	**8.6**	868	49.1	28.0	**2.8**
Cyprus	153	53.6	37.3	**4.5**	69	47.8	47.8	**1.7**
Czech Republic	2969	50.2	1.2	**6.7**	1577	46.9	1.6	**2.5**
Denmark	1236	85.0	1.0	**5.0**	560	81.4	1.4	**1.9**
Estonia	274	71.9	5.8	**5.3**	201	62.7	5.0	**2.1**

*Important. See note on population page.

Indices of data quality
Liver (C22) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	462	63.2	–	**12.5**	134	64.2	–	**2.7**
*France, Calvados	441	36.1	–	**14.5**	102	42.2	–	**2.6**
*France, Doubs	225	55.6	–	**10.3**	89	55.1	–	**2.9**
*France, Gironde	671	56.8	–	**11.1**	222	63.5	–	**2.5**
*France, Haut–Rhin	359	65.7	–	**10.4**	123	68.3	–	**2.8**
*France, Hérault	632	67.1	–	**13.8**	173	59.0	–	**2.6**
*France, Isère	607	50.6	–	**12.2**	167	49.1	–	**2.3**
*France, Lille–Métropole	380	38.7	–	**15.7**	115	36.5	–	**3.5**
*France, Limousin	134	42.5	–	**8.8**	41	53.7	–	**1.9**
*France, Loire–Atlantique	1047	47.7	–	**20.3**	184	54.9	–	**2.7**
*France, Manche	246	47.2	–	**12.9**	52	46.2	–	**1.7**
*France, Somme	259	64.9	–	**10.7**	94	68.1	–	**2.7**
*France, Tarn	141	53.9	–	**7.0**	53	39.6	–	**1.8**
*France, Territoire de Belfort	69	34.8	–	**10.5**	23	60.9	–	**2.6**
*France, Vendée	481	58.4	–	**14.5**	97	63.9	–	**2.1**
Germany, Bavaria	4879	68.3	24.1	**7.8**	1759	61.7	32.2	**2.2**
Germany, Bremen	203	79.3	5.9	**5.9**	108	74.1	9.3	**2.4**
Germany, Hamburg	614	83.2	13.4	**7.3**	323	78.9	17.6	**3.1**
Germany, Lower Saxony	2291	61.7	17.7	**5.3**	989	58.4	20.9	**1.9**
Germany, Munich	1748	77.9	20.1	**7.8**	611	68.7	28.6	**2.1**
*Germany, North Rhine–Westphalia	5525	56.1	32.7	**5.9**	2934	45.8	43.4	**2.3**
Germany, Rhineland–Palatinate	1426	67.3	19.6	**6.8**	535	57.6	30.5	**2.0**
Germany, Saarland	448	68.8	18.3	**8.4**	185	63.2	17.3	**2.7**
*Germany, Schleswig–Holstein	776	56.4	36.0	**5.0**	352	56.0	36.4	**1.9**
Iceland	54	74.1	0.0	**4.4**	18	66.7	0.0	**1.4**
Ireland	732	56.1	1.0	**4.7**	347	51.6	2.9	**1.8**
*Italy, Aosta Valley	124	44.4	0.0	**18.5**	29	37.9	0.0	**3.4**
Italy, Barletta	278	30.2	4.3	**19.4**	143	19.6	4.9	**7.1**
Italy, Bergamo	1117	48.3	2.6	**21.3**	546	36.8	4.4	**7.1**
Italy, Biella	165	32.1	0.6	**15.3**	58	27.6	0.0	**3.2**
Italy, Caserta	390	29.2	2.1	**18.6**	190	25.8	5.3	**6.3**
Italy, Catania, Messina, and Enna	856	25.7	1.5	**9.5**	428	23.8	4.9	**3.2**
Italy, Como	363	37.2	3.3	**15.5**	142	33.1	3.5	**3.5**
Italy, Cremona	249	40.6	0.8	**20.9**	95	26.3	7.4	**5.4**
Italy, Ferrara	215	35.8	0.5	**11.3**	111	27.9	0.9	**3.1**
Italy, Florence and Prato	331	36.9	0.3	**8.5**	170	40.6	1.2	**2.8**
Italy, Friuli–Venezia Giulia	660	56.7	1.1	**16.1**	220	45.0	3.6	**3.3**
Italy, Latina	232	42.2	2.2	**8.8**	110	37.3	3.6	**3.1**
Italy, Lecco	198	35.9	3.5	**19.1**	92	29.3	6.5	**4.9**
Italy, Lombardy, South, Pavia	334	61.1	0.9	**18.4**	172	56.4	2.9	**5.5**
Italy, Mantua	176	39.2	1.1	**14.1**	82	34.1	2.4	**3.5**
Italy, Milan	2112	58.1	2.1	**14.5**	1060	53.1	4.7	**4.6**
Italy, Modena	434	53.0	0.5	**12.0**	208	41.8	1.0	**3.6**
Italy, Monza	640	37.3	4.1	**15.0**	310	27.7	9.4	**4.5**
Italy, Naples	554	29.2	3.1	**25.9**	281	21.7	7.8	**10.0**
Italy, Nuoro	227	31.7	1.8	**20.8**	97	25.8	2.1	**5.2**
Italy, Palermo	733	28.9	6.7	**12.6**	445	23.4	12.1	**5.6**
Italy, Parma	416	45.4	0.0	**16.0**	265	44.2	0.4	**6.8**
Italy, Piacenza	202	35.1	1.0	**14.6**	122	24.6	0.8	**5.1**
Italy, Ragusa and Caltanissetta	319	12.9	6.6	**11.3**	162	17.3	6.2	**4.5**
Italy, Reggio Emilia	286	42.7	0.3	**10.9**	123	30.1	2.4	**3.0**
Italy, Romagna	595	43.4	1.8	**9.1**	247	30.0	2.0	**2.8**
Italy, Sassari	278	43.2	2.9	**14.5**	134	34.3	7.5	**4.0**
Italy, Sondrio	209	47.8	1.0	**21.6**	65	26.2	7.7	**4.4**
Italy, South Tyrol	181	38.7	2.2	**13.1**	53	34.0	5.7	**2.5**
Italy, Syracuse	220	14.1	2.7	**11.1**	119	16.0	5.9	**4.4**
Italy, Taranto	323	40.6	3.4	**13.8**	140	27.1	12.9	**4.0**
Italy, Trento	221	38.9	0.0	**14.2**	71	33.8	2.8	**2.7**
Italy, Turin	1249	38.7	4.8	**9.9**	593	36.3	10.3	**3.6**
Italy, Umbria	435	65.5	0.7	**10.9**	224	52.7	1.8	**3.2**
Italy, Varese	524	46.9	1.9	**11.9**	232	29.7	4.3	**3.2**
Italy, Veneto	1249	45.6	1.6	**15.4**	543	34.4	3.3	**4.3**
Latvia	227	32.2	22.0	**4.8**	212	43.4	13.7	**2.5**
Lithuania	575	49.0	23.7	**5.0**	417	42.7	25.9	**2.0**
Malta	76	92.1	6.6	**4.3**	27	88.9	3.7	**0.9**
*The Netherlands	1872	66.3	–	**2.7**	803	72.4	–	**1.0**
Norway	581	71.1	2.4	**2.8**	358	59.5	6.4	**1.4**
Poland, Greater Poland	442	64.0	5.0	**3.7**	377	55.7	4.0	**2.3**
Poland, Kielce	156	51.3	10.3	**3.0**	124	46.0	14.5	**1.5**
Poland, Lower Silesia	588	88.8	0.7	**5.6**	498	89.2	1.6	**2.9**
*Poland, Lublin	202	63.9	–	**2.5**	147	62.6	–	**1.3**
Poland, Podkarpackie	216	57.4	6.5	**3.0**	155	54.8	10.3	**1.5**
Portugal, Azores	35	40.0	2.9	**5.7**	8	50.0	12.5	**0.9**
Russian Federation, Arkhangelsk	193	45.1	31.1	**5.8**	165	36.4	36.4	**2.3**
Russian Federation, Chelyabinsk	438	85.2	14.8	**4.1**	338	85.2	14.8	**1.7**
*Russian Federation, Karelia	82	36.6	15.9	**4.3**	55	50.9	9.1	**1.6**
Russian Federation, Samara	430	42.6	8.1	**4.4**	339	42.8	8.8	**2.0**
Slovakia	818	72.7	9.8	**7.7**	448	63.8	9.2	**2.8**
Slovenia	613	54.2	1.5	**6.9**	220	50.5	1.4	**1.7**

*Important. See note on population page.

Indices of data quality
Liver (C22) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	94	43.6	3.2	**9.3**	52	36.5	1.9	**3.7**
Spain, Asturias	339	54.3	0.9	**10.6**	129	54.3	3.9	**2.6**
Spain, Basque Country	1254	41.3	2.0	**12.4**	419	30.5	4.5	**2.5**
Spain, Canary Islands	472	40.5	1.5	**8.8**	172	39.5	1.7	**2.4**
Spain, Castellón	180	56.1	0.6	**7.2**	88	46.6	1.1	**2.3**
Spain, Ciudad Real	164	46.3	1.8	**8.2**	62	48.4	0.0	**2.2**
Spain, Cuenca	70	34.3	5.7	**7.9**	35	40.0	8.6	**2.2**
Spain, Girona	342	34.8	3.2	**11.0**	107	36.4	8.4	**2.4**
Spain, Granada	301	27.2	2.0	**7.5**	137	26.3	1.5	**2.6**
Spain, La Rioja	135	28.1	0.7	**9.1**	60	31.7	3.3	**2.7**
Spain, Mallorca	282	37.9	1.8	**10.8**	101	38.6	3.0	**2.9**
Spain, Murcia	298	74.2	0.0	**9.4**	101	62.4	5.0	**2.3**
Spain, Navarra	152	63.8	1.3	**9.1**	49	46.9	6.1	**2.0**
Spain, Tarragona	331	44.7	3.6	**9.9**	127	39.4	5.5	**2.4**
Switzerland, Fribourg	98	64.3	0.0	**8.8**	24	75.0	0.0	**1.7**
Switzerland, Geneva	202	43.6	1.0	**11.0**	71	52.1	1.4	**3.0**
Switzerland, Graubünden and Glarus	66	54.5	0.0	**5.6**	21	57.1	0.0	**1.8**
Switzerland, Neuchâtel	75	29.3	0.0	**9.1**	16	31.2	0.0	**1.7**
Switzerland, St Gall–Appenzell	157	65.6	0.0	**6.6**	58	63.8	1.7	**2.1**
Switzerland, Ticino	263	35.4	1.1	**15.6**	78	37.2	3.8	**3.2**
Switzerland, Valais	198	44.4	1.0	**13.2**	37	40.5	0.0	**2.1**
Switzerland, Vaud	310	60.3	3.5	**10.6**	95	57.9	4.2	**2.3**
Switzerland, Zurich	403	56.8	3.0	**6.8**	185	61.1	6.5	**2.5**
Ukraine	4772	50.2	0.5	**3.2**	3503	50.0	0.5	**1.4**
UK	14320	41.4	4.1	**5.0**	8315	40.9	4.9	**2.2**
UK, England	11704	41.3	4.6	**4.9**	6999	40.7	5.3	**2.2**
UK, England, East	1139	48.8	0.2	**4.0**	630	46.8	0.2	**1.8**
UK, England, East Midlands	907	46.7	6.5	**4.2**	661	43.9	6.4	**2.5**
UK, England, London	1643	47.2	6.5	**6.4**	845	48.0	9.6	**2.5**
UK, England, North East	761	39.2	0.9	**5.8**	403	40.9	1.0	**2.4**
UK, England, North West	1928	35.3	8.3	**5.9**	1136	35.8	9.0	**2.6**
UK, England, South West	1343	37.8	4.2	**4.8**	822	38.2	4.4	**2.3**
UK, England, South East	1633	42.7	5.0	**4.0**	983	41.7	5.4	**1.8**
UK, England, West Midlands	1134	39.8	3.5	**4.3**	726	35.1	4.4	**2.1**
UK, England, Yorkshire and The Humber	1216	36.5	2.5	**4.8**	793	38.6	2.4	**2.5**
UK, Northern Ireland	335	43.0	0.9	**4.6**	146	44.5	2.1	**1.6**
UK, Scotland	1507	34.4	0.3	**6.1**	719	35.5	0.4	**2.2**
UK, Wales	774	55.4	4.0	**5.0**	451	52.3	7.1	**2.2**
Oceania								
Australia	5561	51.7	3.7	**6.4**	2098	53.5	5.2	**2.1**
Australia, Australian Capital Territory	62	56.5	8.1	**5.2**	28	32.1	21.4	**2.1**
Australia, New South Wales	2074	58.1	4.2	**7.3**	779	57.0	5.4	**2.3**
Australia, Northern Territory	69	33.3	0.0	**10.5**	22	31.8	0.0	**4.1**
Australia, Northern Territory: Non–Indigenous	50	32.0	0.0	**8.8**	15	33.3	0.0	**3.6**
Australia, Northern Territory: Indigenous	14	42.9	0.0	**13.3**	3	66.7	0.0	**2.1**
Australia, Queensland	916	45.2	1.6	**5.4**	361	51.8	4.2	**2.0**
Australia, South Australia	439	48.3	0.5	**6.3**	167	55.1	0.6	**1.9**
Australia, Tasmania	115	45.2	7.8	**4.9**	48	50.0	10.4	**1.5**
Australia, Victoria	1424	49.0	5.5	**6.6**	507	50.1	7.5	**1.9**
Australia, Western Australia	462	51.3	1.1	**5.4**	186	57.0	1.1	**2.0**
*France, New Caledonia	68	32.4	–	**13.2**	25	32.0	–	**4.7**
New Zealand	992	41.3	8.6	**6.2**	421	37.1	13.1	**2.1**
*New Zealand: Maori	217	41.0	10.1	**17.3**	63	34.9	14.3	**4.4**
*New Zealand: Pacific Islander	102	40.2	2.0	**19.7**	30	26.7	6.7	**5.4**
USA, Hawaii	610	68.0	5.2	**11.0**	265	67.5	4.9	**3.5**
*USA, Hawaii: White	163	62.6	6.7	**9.6**	43	74.4	0.0	**2.4**
*USA, Hawaii: Japanese	139	71.2	3.6	**8.7**	89	60.7	5.6	**3.3**
*USA, Hawaii: Chinese	35	80.0	2.9	**8.7**	25	56.0	16.0	**4.0**
*USA, Hawaii: Hawaiian	100	72.0	5.0	**14.0**	33	66.7	6.1	**3.9**
*USA, Hawaii: Filipino	80	73.8	5.0	**9.8**	38	81.6	2.6	**3.4**
*USA, Pacific Islands	141	40.4	25.5	**19.5**	29	27.6	37.9	**3.7**

*Important. See note on population page.

Indices of data quality
Pancreas (C25)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	36	97.2	2.8	**1.6**	17	94.1	5.9	**0.7**
*Algeria, Batna	54	14.8	–	**2.6**	40	27.5	–	**1.9**
*Kenya, Nairobi	83	49.4	9.6	**4.1**	74	48.6	8.1	**4.1**
Seychelles	6	66.7	0.0	**3.1**	1	100.0	0.0	**0.4**
*South Africa, Eastern Cape	11		–	**0.7**	10	10.0	–	**0.4**
*Uganda, Kyadondo County	37	29.7	13.5	**2.2**	37	24.3	10.8	**2.1**
*Zimbabwe, Harare: African	32	18.8	53.1	**4.5**	40	30.0	42.5	**5.2**
Central and South America								
Argentina, Chaco	141	31.9	18.4	**6.2**	127	40.2	15.0	**4.5**
Argentina, Entre Riós Province	205	42.0	36.1	**8.8**	199	43.7	28.1	**6.1**
Argentina, Córdoba	287	49.1	32.1	**7.7**	332	43.7	38.0	**5.9**
Argentina, Mendoza	375	44.0	42.7	**7.4**	431	40.8	47.1	**6.5**
Argentina, Tierra del Fuego	7	42.9	0.0	**2.9**	6	16.7	16.7	**2.5**
Brazil, Aracaju	44	59.1	22.7	**4.6**	67	40.3	38.8	**4.2**
Brazil, Curitiba	184	46.7	31.0	**5.8**	215	48.8	38.1	**4.6**
Brazil, Florianópolis	41	61.0	17.1	**7.0**	36	58.3	13.9	**4.5**
*Brazil, Goiânia	128	78.9	14.8	**5.0**	128	82.0	15.6	**3.6**
Brazil, Jaú	25	84.0	0.0	**6.4**	21	76.2	0.0	**4.2**
Brazil, Poços de Caldas	13	84.6	15.4	**3.9**	16	75.0	25.0	**3.9**
*Chile, Region of Antofagasta	34	23.5	32.4	**4.2**	49	28.6	26.5	**5.5**
Chile, Bío Bío Province	68	23.5	4.4	**5.5**	74	12.2	9.5	**5.1**
Chile, Concepción	63	38.1	15.9	**4.1**	90	27.8	23.3	**4.3**
*Chile, Valdivia	63	28.6	7.9	**5.4**	51	17.6	13.7	**3.6**
Colombia, Cali	222	59.9	3.6	**4.4**	257	51.4	7.0	**3.6**
Colombia, Bucaramanga	54	37.0	33.3	**2.2**	60	38.3	31.7	**1.8**
*Colombia, Manizales	23	73.9	13.0	**2.3**	35	45.7	17.1	**2.3**
Colombia, Pasto	24	25.0	8.3	**2.8**	41	39.0	14.6	**3.7**
Costa Rica	299	31.8	26.1	**3.5**	304	37.5	23.7	**3.1**
Ecuador, Cuenca	33	39.4	18.2	**3.3**	58	34.5	25.9	**3.6**
Ecuador, Guayaquil	139	32.4	23.7	**2.7**	141	36.2	27.7	**2.5**
*Ecuador, Loja	6	50.0	0.0	**2.2**	7	28.6	0.0	**1.5**
*Ecuador, Manabí	49	24.5	30.6	**1.6**	44	27.3	29.5	**1.3**
Ecuador, Quito	103	40.8	25.2	**3.0**	155	35.5	29.0	**3.6**
*France, Martinique	129	54.3	–	**7.8**	115	62.6	–	**4.7**
*French Guiana	32	62.5	6.2	**8.7**	27	55.6	7.4	**6.7**
*Jamaica, Kingston and St Andrew	29	20.7	6.9	**2.2**	28	46.4	3.6	**2.0**
*Peru, Lima	568	42.4	27.8	**4.7**	646	38.9	32.5	**4.2**
USA, Puerto Rico	754	69.4	15.1	**4.9**	720	70.0	15.1	**3.4**
Uruguay	1146	29.8	35.3	**9.4**	1333	25.3	37.4	**7.1**
North America								
*Canada, Alberta	927	73.2	–	**6.8**	957	70.8	–	**6.1**
Canada, British Columbia	1487	62.6	2.9	**6.9**	1351	59.4	4.2	**5.2**
Canada, Manitoba	402	54.5	0.7	**7.7**	408	46.1	2.0	**6.0**
*Canada, New Brunswick	275	67.6	–	**7.5**	285	64.9	–	**6.1**
*Canada, Newfoundland and Labrador	156	59.0	–	**6.3**	144	50.0	–	**4.8**
*Canada, Northwest Territories	11	63.6	–	**9.1**	12	50.0	–	**13.5**
*Canada, Nova Scotia	326	47.5	–	**7.1**	349	42.7	–	**6.0**
*Canada, Nunavut	5	60.0	–	**9.4**	7	85.7	–	**12.6**
*Canada, Ontario	3561	67.8	–	**6.5**	3657	67.3	–	**5.4**
*Canada, Prince Edward Island	56	58.9	–	**8.5**	50	48.0	–	**6.1**
Canada, Saskatchewan	325	70.5	1.8	**7.0**	329	63.5	1.5	**5.9**
*Canada, Yukon	2	100.0	–	**1.8**	2		–	**1.9**
USA	104349	82.8	6.8	**8.6**	101754	78.2	7.7	**6.5**
USA: White	88844	82.9	6.7	**8.5**	84298	77.8	7.8	**6.3**
USA: Black	11754	82.2	7.7	**10.7**	13414	80.5	7.0	**8.6**
USA, NPCR	99062	82.7	7.0	**8.6**	96690	78.2	7.9	**6.5**
USA, NPCR: White	84336	82.8	6.9	**8.5**	80025	77.8	8.0	**6.3**
USA, NPCR: Black	11558	82.1	7.8	**10.7**	13214	80.5	7.1	**8.6**
USA, NPCR: Asian and Pacific Islander	2423	85.9	2.9	**5.4**	2701	81.7	4.7	**4.6**
USA, NPCR: American Indian/Alaska Natives	388	78.4	9.0	**4.4**	377	78.2	9.0	**3.7**
USA, SEER (18 registries)	27466	83.2	2.2	**8.6**	27026	78.2	2.8	**6.5**
*USA, SEER (18 registries): White	22267	83.3	2.1	**8.6**	21332	77.5	2.9	**6.4**
*USA, SEER (18 registries): Non−Hispanic White	19736	83.2	2.1	**8.7**	18689	77.0	3.1	**6.4**
*USA, SEER (18 registries): Hispanic White	2531	84.3	1.7	**7.5**	2643	80.6	2.0	**6.2**
*USA, SEER (18 registries): Black	3116	83.4	3.2	**11.1**	3431	81.7	2.5	**8.7**
*USA, SEER (18 registries): Asian and Pacific Islander	1826	82.4	1.9	**6.3**	2032	80.3	1.9	**5.2**
USA, SEER (9 registries)	9745	83.7	2.5	**8.8**	9685	78.1	3.1	**6.7**
*USA, SEER (9 registries): White	7743	84.0	2.2	**8.6**	7426	77.5	3.3	**6.4**
*USA, SEER (9 registries): Black	1079	85.6	3.6	**11.8**	1213	83.0	2.1	**9.4**
USA, Alabama	1738	81.5	10.3	**9.1**	1683	76.5	13.2	**6.8**
USA, Alabama: White	1355	81.8	9.9	**8.8**	1192	75.9	13.8	**6.1**
USA, Alabama: Black	374	80.5	11.8	**10.6**	478	78.0	11.1	**9.2**
USA, Alaska	192	80.2	5.2	**8.4**	141	71.6	5.7	**6.3**
USA, Alaska: Alaska Natives	32	78.1	3.1	**10.8**	27	74.1	3.7	**8.0**
USA, Arizona	2047	74.6	16.0	**7.8**	1937	72.2	15.8	**5.9**
USA, Arizona: White	1922	74.6	16.2	**7.9**	1779	72.6	15.5	**5.9**
USA, Arizona: Black	64	78.1	10.9	**9.4**	58	74.1	17.2	**7.4**
USA, Arizona: American Indian	35	65.7	22.9	**4.7**	49	65.3	18.4	**5.0**
USA, Arkansas	1023	76.9	11.0	**8.5**	900	72.2	12.9	**5.7**
USA, Arkansas: White	873	76.9	11.5	**8.1**	718	71.0	13.5	**5.2**
USA, Arkansas: Black	141	78.0	7.8	**11.7**	171	77.2	10.5	**10.0**

*Important. See note on population page.

Indices of data quality
Pancreas (C25) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	10638	83.5	1.0	**7.9**	10429	78.7	1.2	**6.1**
USA, California: White	8605	83.5	1.1	**8.1**	8214	77.8	1.3	**6.1**
USA, California: Black	805	83.7	1.4	**10.5**	866	82.1	0.9	**8.7**
USA, California: American Indian	42	73.8	0.0	**2.5**	43	79.1	2.3	**2.3**
USA, California, Los Angeles County	2549	83.7	0.6	**7.6**	2600	79.5	0.8	**5.8**
*USA, California, Los Angeles County: White	1876	83.8	0.4	**7.7**	1836	78.9	0.9	**5.8**
*USA, California, Los Angeles County: Non−Hispanic White	1274	83.0	0.5	**8.3**	1210	77.5	1.1	**6.3**
*USA, California, Los Angeles County: Hispanic White	602	85.5	0.2	**6.9**	626	81.6	0.6	**5.2**
*USA, California, Los Angeles County: Black	316	82.3	1.9	**10.4**	359	81.3	0.8	**8.1**
*USA, California, Los Angeles County: Chinese	88	75.0	1.1	**4.8**	76	75.0	1.3	**3.2**
*USA, California, Los Angeles County: Filipino	73	83.6	0.0	**6.1**	98	79.6	0.0	**5.1**
*USA, California, Los Angeles County: Korean	56	87.5	1.8	**6.3**	65	81.5	0.0	**5.6**
USA, California, San Francisco Bay Area	1430	84.5	1.7	**8.2**	1452	76.2	2.3	**6.3**
*USA, California, San Francisco Bay Area: White	1013	84.3	1.9	**8.7**	940	74.3	2.9	**6.2**
*USA, California, San Francisco Bay Area: Non−Hispanic White	875	84.5	1.7	**8.8**	807	74.5	2.7	**6.3**
*USA, California, San Francisco Bay Area: Hispanic White	138	83.3	2.9	**8.1**	133	72.9	3.8	**5.7**
*USA, California, San Francisco Bay Area: Black	153	86.9	2.0	**11.5**	189	79.4	1.1	**10.6**
*USA, California, San Francisco Bay Area: Chinese	122	81.1	1.6	**5.3**	121	75.2	1.7	**3.9**
*USA, California, San Francisco Bay Area: Filipino	49	87.8	0.0	**5.6**	78	84.6	0.0	**5.5**
*USA, California, San Francisco Bay Area: Japanese	18	88.9	0.0	**7.9**	37	83.8	0.0	**7.9**
USA, Colorado	1357	82.6	7.5	**7.5**	1325	78.9	8.6	**6.0**
USA, Colorado: White	1273	82.9	7.1	**7.5**	1231	79.1	8.3	**5.9**
USA, Colorado: Black	58	77.6	12.1	**10.2**	61	78.7	9.8	**9.0**
USA, Connecticut	1395	89.7	1.8	**9.2**	1464	83.7	3.0	**7.2**
*USA, Connecticut: White	1264	89.9	1.7	**9.1**	1313	83.6	3.1	**7.1**
*USA, Connecticut: Black	112	88.4	2.7	**11.2**	121	85.1	1.7	**8.3**
USA, Delaware	372	86.0	7.8	**9.9**	323	85.1	8.0	**6.8**
USA, Delaware: White	312	87.2	7.1	**9.9**	253	85.8	8.3	**6.5**
USA, Delaware: Black	58	79.3	12.1	**11.0**	63	85.7	6.3	**8.6**
USA, Florida	7666	83.8	6.3	**8.5**	7146	80.2	6.5	**6.2**
USA, Florida: White	6834	83.5	6.4	**8.5**	6217	79.7	6.6	**6.1**
USA, Florida: Black	727	85.6	5.9	**8.8**	818	83.1	5.9	**7.2**
USA, Georgia	2806	82.6	3.5	**8.7**	2737	78.6	4.1	**6.5**
USA, Georgia: White	2032	82.9	3.3	**8.3**	1862	77.5	4.4	**6.1**
USA, Georgia: Black	738	82.1	3.8	**10.5**	822	81.1	3.3	**8.1**
USA, Georgia, Atlanta	765	87.5	2.4	**8.3**	822	80.2	4.4	**6.5**
*USA, Georgia, Atlanta: White	463	87.0	2.4	**7.7**	468	77.1	5.3	**5.7**
*USA, Georgia, Atlanta: Black	274	88.0	2.2	**9.9**	322	85.4	2.8	**8.0**
USA, Idaho	493	76.3	7.3	**8.1**	465	69.9	9.5	**6.2**
USA, Illinois	4441	86.8	4.4	**9.2**	4446	80.9	5.2	**6.9**
USA, Illinois: White	3734	87.6	3.6	**9.2**	3625	80.6	4.7	**6.7**
USA, Illinois: Black	602	82.9	8.0	**11.2**	703	82.5	7.0	**8.8**
USA, Indiana	2195	85.4	4.1	**8.8**	2110	82.7	2.6	**6.7**
USA, Indiana: White	2001	85.8	3.6	**8.6**	1910	82.6	2.4	**6.5**
USA, Indiana: Black	180	82.2	9.4	**11.5**	184	86.4	3.3	**8.9**
USA, Iowa	1170	81.9	2.9	**8.8**	1116	76.0	3.2	**6.4**
USA, Kentucky	1554	77.3	2.1	**9.2**	1407	75.3	2.6	**6.4**
USA, Louisiana	1589	81.4	3.4	**9.5**	1604	74.4	5.0	**7.1**
USA, Louisiana: White	1156	80.5	3.9	**9.3**	1120	72.3	5.3	**6.7**
USA, Louisiana: Black	420	84.0	1.9	**10.5**	463	78.4	4.8	**8.2**
USA, Louisiana, New Orleans	268	85.4	5.6	**9.0**	282	79.1	8.2	**7.0**
*USA, Louisiana, New Orleans: White	187	85.6	6.4	**9.7**	173	76.3	9.8	**6.4**
*USA, Louisiana, New Orleans: Black	76	85.5	3.9	**7.9**	102	82.4	5.9	**7.9**
USA, Maine	556	86.9	5.0	**8.5**	567	73.9	6.3	**7.0**
USA, Maryland	1905	81.7	11.9	**8.7**	1953	81.6	10.3	**6.9**
USA, Maryland: White	1322	83.9	10.3	**8.3**	1280	81.1	10.2	**6.4**
USA, Maryland: Black	522	75.3	16.5	**10.9**	611	82.8	10.3	**8.7**
USA, Massachusetts	2294	84.0	8.1	**8.6**	2479	78.2	12.2	**6.7**
USA, Massachusetts: White	2139	83.7	8.3	**8.8**	2276	77.8	12.2	**6.6**
USA, Massachusetts: Black	111	84.7	6.3	**8.8**	143	81.8	11.2	**8.0**
USA, Michigan	3687	84.4	7.2	**9.0**	3676	80.2	7.8	**7.0**
USA, Michigan: White	3131	84.4	7.2	**8.6**	3010	79.4	8.5	**6.5**
USA, Michigan: Black	521	83.3	7.3	**12.7**	613	83.4	3.9	**10.5**
USA, Michigan, Detroit	1621	85.6	4.3	**10.6**	1698	80.8	4.3	**8.1**
*USA, Michigan, Detroit: White	1176	86.3	3.9	**9.8**	1182	79.6	5.1	**7.3**
*USA, Michigan, Detroit: Black	428	83.9	5.6	**14.7**	495	83.4	2.4	**11.2**
USA, Minnesota	1752	95.6	3.8	**8.4**	1448	93.1	5.6	**5.7**
USA, Mississippi	1095	81.8	4.1	**10.0**	1026	75.7	4.2	**6.9**
USA, Missouri	2106	81.3	10.8	**8.7**	2044	77.9	12.1	**6.4**
USA, Missouri: White	1863	80.7	11.4	**8.5**	1766	76.7	12.9	**6.2**
USA, Missouri: Black	217	87.6	5.5	**11.6**	259	85.7	7.7	**9.3**
USA, Montana	356	78.1	4.8	**7.6**	294	69.7	6.8	**5.5**
USA, Nebraska	619	82.1	10.2	**8.5**	591	77.0	10.2	**6.0**
USA, Nebraska: White	593	81.6	10.3	**8.5**	563	76.4	10.5	**5.9**
USA, Nebraska: Black	21	90.5	9.5	**10.4**	27	88.9	3.7	**11.5**
USA, Nevada	840	80.4	13.9	**7.9**	714	79.3	14.6	**6.2**
USA, Nevada: White	726	79.5	14.6	**8.0**	604	78.1	15.6	**6.4**
USA, Nevada: Black	60	81.7	13.3	**8.7**	56	83.9	10.7	**7.3**
USA, New Hampshire	500	83.2	7.8	**8.7**	430	76.7	10.9	**6.0**
USA, New Jersey	3298	86.3	3.5	**9.4**	3410	79.5	4.8	**7.0**
USA, New Jersey: White	2760	86.7	3.2	**9.5**	2825	78.4	5.3	**6.9**
USA, New Jersey: Black	397	83.4	5.0	**11.3**	471	83.4	2.5	**8.9**
USA, New Mexico	624	79.6	4.3	**7.5**	555	76.2	5.8	**5.5**
*USA, New Mexico: White	561	80.2	4.1	**7.4**	503	76.1	6.2	**5.5**
*USA, New Mexico: Hispanic White	196	79.1	4.1	**7.5**	206	74.3	8.7	**6.3**
*USA, New Mexico: Non−Hispanic White	365	80.8	4.1	**7.5**	297	77.4	4.4	**5.2**

*Important. See note on population page.

Indices of data quality
Pancreas (C25) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	7377	85.0	3.2	**9.6**	7635	79.2	4.9	**7.2**
USA, New York State: White	6135	84.7	3.4	**9.9**	6153	78.6	5.2	**7.2**
USA, New York State: Black	939	85.8	3.2	**9.8**	1214	81.7	3.0	**8.0**
USA, North Carolina	3054	86.1	5.1	**8.4**	2956	81.6	6.2	**6.1**
USA, North Carolina: White	2377	86.2	4.7	**8.0**	2192	81.4	6.0	**5.7**
USA, North Carolina: Black	638	85.9	6.6	**10.7**	719	81.2	7.0	**8.3**
USA, North Dakota	250	80.4	10.8	**8.5**	197	74.1	8.1	**5.2**
USA, Ohio	4137	76.9	17.2	**8.6**	4190	72.7	19.3	**6.6**
USA, Ohio: White	3641	76.7	17.7	**8.4**	3642	72.4	19.4	**6.5**
USA, Ohio: Black	460	77.6	14.1	**10.9**	520	74.4	18.3	**8.6**
USA, Oklahoma	1227	75.3	11.6	**8.3**	1135	74.2	11.7	**6.0**
USA, Oklahoma: White	1038	75.7	11.1	**8.0**	971	73.7	11.5	**5.9**
USA, Oklahoma: Black	100	73.0	17.0	**13.1**	81	79.0	11.1	**8.5**
USA, Oregon	1330	78.0	9.5	**8.0**	1290	75.5	9.1	**6.4**
USA, Oregon: White	1276	77.9	9.6	**8.1**	1222	75.0	9.5	**6.4**
USA, Oregon: Black	10	80.0	10.0	**4.8**	17	94.1	0.0	**7.9**
USA, Pennsylvania	5175	84.5	6.4	**9.3**	5305	78.5	8.3	**6.9**
USA, Pennsylvania: White	4621	85.4	5.5	**9.1**	4582	79.5	7.3	**6.5**
USA, Pennsylvania: Black	444	83.8	5.6	**11.4**	588	79.6	5.4	**10.1**
USA, Rhode Island	396	81.8	9.3	**8.8**	356	75.8	10.4	**5.5**
USA, Rhode Island: White	378	82.0	9.3	**9.0**	338	75.1	10.7	**5.6**
USA, Rhode Island: Black	11	72.7	9.1	**6.6**	17	88.2	5.9	**6.4**
USA, South Carolina	1649	77.7	13.9	**8.9**	1664	75.4	12.9	**6.9**
USA, South Carolina: White	1164	78.8	12.8	**7.9**	1133	75.6	13.6	**6.1**
USA, South Carolina: Black	475	75.2	16.4	**12.4**	520	75.2	11.2	**9.4**
USA, South Dakota	260	84.2	5.8	**7.3**	278	80.2	2.9	**6.0**
USA, Tennessee	2101	79.8	10.4	**8.4**	2031	77.9	8.3	**6.3**
USA, Tennessee: White	1801	80.5	9.7	**8.2**	1688	78.0	8.5	**6.1**
USA, Tennessee: Black	289	76.1	14.5	**10.6**	319	78.4	6.3	**8.2**
USA, Texas	6805	81.2	10.1	**8.2**	6474	76.4	11.8	**6.2**
USA, Texas: White	5870	81.0	10.1	**8.1**	5388	76.2	12.0	**6.0**
USA, Texas: Black	794	80.9	11.5	**10.5**	948	77.1	11.1	**9.0**
USA, Utah	632	83.9	0.6	**7.9**	542	74.0	0.7	**5.6**
USA, Vermont	260	88.1	6.2	**9.1**	244	81.1	3.7	**6.8**
USA, Virginia	2487	80.3	12.9	**8.2**	2402	74.2	16.5	**6.2**
USA, Virginia: White	1903	79.9	13.5	**7.8**	1780	73.4	17.1	**5.8**
USA, Virginia: Black	528	82.0	10.6	**11.3**	547	76.2	15.7	**8.5**
USA, Washington State	2257	79.6	6.8	**8.4**	2176	74.5	7.1	**6.5**
USA, Washington, Seattle	1555	78.6	1.2	**8.6**	1495	75.1	1.3	**6.6**
USA, West Virginia	686	76.5	8.9	**8.0**	647	73.0	6.3	**6.0**
USA, Wisconsin	2143	86.0	6.8	**9.0**	2060	82.3	8.0	**6.9**
USA, Wisconsin: White	1978	86.3	6.3	**8.7**	1867	82.9	6.7	**6.7**
USA, Wisconsin: Black	94	89.4	8.5	**12.5**	98	88.8	7.1	**10.1**
USA, Wyoming	137	77.4	3.6	**5.9**	137	68.6	2.9	**5.0**
Asia								
Bahrain: Bahraini	44	56.8	9.1	**4.5**	30	73.3	0.0	**3.0**
Brunei Darussalam	14	92.9	7.1	**4.2**	17	88.2	11.8	**5.2**
China, Anshan City	364	22.8	22.0	**6.1**	291	19.9	22.3	**4.4**
China, Beijing	2054	34.2	2.7	**5.5**	1709	34.9	2.9	**4.1**
China, Benxi	140	17.9	10.7	**6.4**	94	19.1	13.8	**4.0**
China, Cixian County	35	77.1	0.0	**3.1**	34	70.6	0.0	**2.7**
China, Guangzhou	536	39.9	1.3	**3.1**	437	41.0	1.1	**2.3**
China, Guanyun	131	48.9	0.0	**3.9**	103	39.8	1.0	**3.4**
China, Haimen County	347	16.7	0.0	**6.4**	316	13.0	0.3	**5.3**
China, Hangzhou City	1663	45.0	1.7	**5.9**	1176	42.7	1.7	**3.9**
China, Harbin City, Nangang District	223	44.8	8.5	**6.6**	164	46.3	4.9	**4.0**
China, Hefei	304	31.9	8.6	**7.5**	208	28.8	5.3	**5.0**
China, Hengdong	35	62.9	5.7	**1.8**	20	45.0	10.0	**1.1**
China, Hong Kong	1260	34.9	3.1	**4.1**	1042	33.5	3.6	**2.8**
*China, Huaiyin District, Huai'an	85	82.4	8.2	**3.2**	53	84.9	9.4	**2.0**
China, Jiangmen	60	28.3	0.0	**4.8**	38	36.8	0.0	**2.9**
China, Jianhu County	71	33.8	1.4	**4.2**	75	36.0	1.3	**4.3**
China, Jiashan County	179	27.9	0.6	**9.7**	142	22.5	0.0	**6.5**
China, Jiaxing City	209	22.0	0.0	**9.0**	184	32.6	0.0	**7.2**
China, Lianyungang	149	53.7	2.0	**4.7**	99	53.5	3.0	**2.9**
China, Linzhou County	56	71.4	1.8	**1.8**	55	56.4	0.0	**1.7**
China, Liuzhou	104	49.0	0.0	**4.2**	68	51.5	1.5	**2.5**
China, Maanshan	120	21.7	1.7	**6.1**	84	16.7	1.2	**3.9**
China, Qidong County	496	18.5	0.0	**9.1**	437	14.9	0.0	**6.4**
China, Shanghai City	2770	31.9	0.2	**7.7**	2468	28.1	0.0	**5.6**
China, Shenyang	864	37.0	11.5	**5.7**	655	33.7	11.0	**3.7**
*China, Shexian County	29	48.3	6.9	**2.6**	14	35.7	7.1	**1.3**
China, Sheyang	234	34.2	0.4	**6.0**	223	29.6	0.4	**5.3**
China, Tongling City	108	46.3	6.5	**8.7**	76	46.1	9.2	**6.0**
China, Wuhan City	897	52.1	0.8	**4.9**	732	48.9	1.6	**3.6**
China, Wuxi	448	18.3	4.7	**6.6**	325	19.4	4.6	**4.3**
China, Xianju	46	21.7	4.3	**4.3**	25	32.0	12.0	**2.5**
China, Xiping	60	23.3	11.7	**3.9**	63	31.7	12.7	**3.5**
China, Yanshi	40	57.5	7.5	**4.1**	29	41.4	6.9	**2.3**
China, Yanting County	43	83.7	0.0	**2.6**	19	57.9	0.0	**1.0**
China, Yueyanglou	52	55.8	5.8	**6.3**	24	45.8	4.2	**2.8**
China, Zhongshan City	118	16.9	0.0	**4.3**	96	21.9	0.0	**2.9**
China, Zhuhai	65	43.1	10.8	**3.9**	44	34.1	4.5	**2.6**

*Important. See note on population page.

Indices of data quality
Pancreas (C25) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	14	78.6	7.1	**0.6**	5	60.0	0.0	**0.2**
*India, Bangalore	306	79.4	12.4	**2.0**	174	80.5	11.5	**1.2**
*India; Barshi, Paranda, and Bhum	9	55.6	0.0	**0.7**	4	25.0	0.0	**0.3**
*India, Bhopal	36	83.3	0.0	**1.0**	25	80.0	0.0	**0.8**
*India, Cachar	22	72.7	4.5	**0.6**	6	100.0	0.0	**0.2**
*India, Chennai	216	55.1	9.3	**1.9**	149	55.0	8.1	**1.3**
*India, Dindigul, Ambilikkai	30	63.3	3.3	**0.5**	18	77.8	0.0	**0.3**
*India, Kamrup Urban District	48	41.7	12.5	**2.2**	18	44.4	5.6	**1.1**
*India, Kollam	192	49.5	1.6	**2.6**	121	50.4	1.7	**1.4**
*India, Mizoram	30	10.0	10.0	**1.7**	28	28.6	3.6	**1.6**
*India, Mumbai	658	72.8	15.7	**2.5**	461	66.2	20.8	**1.7**
*India, Poona	147	75.5	17.7	**1.9**	91	79.1	14.3	**1.1**
*India, Sikkim State	10	60.0	0.0	**0.8**	8	25.0	0.0	**0.8**
*India, Tripura	27	92.6	0.0	**0.6**	15	86.7	0.0	**0.3**
*India, Trivandrum	86	66.3	0.0	**2.6**	53	45.3	0.0	**1.5**
*India, Wardha	8	75.0	12.5	**0.4**	2	50.0	0.0	**0.1**
Iran (Islamic Republic of), Golestan Province	71	23.9	11.3	**3.2**	54	29.6	3.7	**2.2**
Israel	2141	58.0	19.8	**9.1**	2094	50.4	25.8	**6.6**
*Israel: Jews	1897	57.8	20.5	**9.2**	1896	50.0	26.2	**6.8**
*Israel: Non–Jews, Arab	166	61.4	12.0	**7.6**	112	51.8	21.4	**4.5**
*Israel: Non–Jews, Other	78	55.1	19.2	**10.8**	86	57.0	22.1	**7.6**
Japan, Aichi Prefecture	4477	52.5	10.1	**10.7**	3669	45.0	14.3	**6.6**
Japan, Fukui Prefecture	599	43.4	2.2	**10.9**	551	34.3	4.9	**6.4**
Japan, Hiroshima Prefecture	2006	71.1	5.4	**11.1**	1773	63.8	10.9	**6.4**
Japan, Miyagi Prefecture	872	45.9	16.5	**10.3**	855	37.0	24.2	**7.1**
Japan, Nagasaki Prefecture	954	36.3	10.2	**10.1**	932	29.3	12.3	**6.3**
Japan, Niigata Prefecture	1927	40.8	5.1	**11.7**	1644	32.7	7.0	**6.7**
Japan, Osaka Prefecture	5748	54.9	14.1	**11.1**	5131	49.1	18.3	**7.2**
Japan, Tochigi Prefecture	1201	45.4	17.6	**9.6**	1160	38.4	24.8	**6.6**
Japan, Yamagata Prefecture	909	42.0	6.8	**10.4**	887	34.7	9.1	**6.9**
*Jordan: Jordanians	265	82.3	1.5	**3.3**	175	78.3	1.1	**2.2**
Republic of Korea	13258	63.8	2.3	**8.4**	10923	55.5	3.5	**5.1**
Republic of Korea, Busan	1052	55.7	2.4	**8.7**	840	50.2	4.9	**5.3**
Republic of Korea, Daegu	565	67.6	2.1	**7.6**	520	59.8	6.5	**5.1**
Republic of Korea, Daejeon	378	61.9	2.4	**9.2**	286	51.0	3.5	**5.4**
Republic of Korea, Gwangju	341	58.1	1.2	**8.7**	267	53.6	6.0	**4.9**
Republic of Korea, Incheon	670	67.9	1.6	**8.8**	502	61.0	0.8	**5.2**
Republic of Korea, Jejudo	150	76.0	2.0	**8.4**	140	68.6	0.0	**5.2**
Republic of Korea, Seoul	2415	73.0	2.5	**7.9**	1982	64.5	3.2	**5.0**
Republic of Korea, Ulsan	256	56.6	2.0	**9.7**	197	47.7	4.1	**5.6**
Kuwait	113	58.4	0.9	**2.6**	79	53.2	0.0	**2.8**
Kuwait: Kuwaitis	63	60.3	1.6	**4.8**	55	54.5	0.0	**3.3**
Kuwait: Non–Kuwaitis	50	56.0	0.0	**1.4**	24	50.0	0.0	**2.1**
*Malaysia, Penang	85	84.7	0.0	**4.1**	74	79.7	2.7	**3.1**
*Malaysia, Penang: Chinese	73	83.6	0.0	**5.8**	53	79.2	3.8	**3.8**
*Malaysia, Penang: Malay	7	85.7	0.0	**1.0**	13	76.9	0.0	**1.7**
*Malaysia, Penang: Indian	5	100.0	0.0	**2.9**	7	85.7	0.0	**3.2**
*Philippines, Manila	363	46.3	9.6	**4.2**	386	42.5	10.1	**3.2**
*Philippines, Rizal	405	78.0	9.6	**3.9**	425	66.8	10.4	**3.2**
Qatar: Qatari	13	38.5	0.0	**4.1**	10	70.0	10.0	**2.9**
*Saudi Arabia, Riyadh: Saudi	170	82.9	1.2	**2.4**	124	82.3	1.6	**2.0**
Thailand, Bangkok	298	38.3	7.0	**2.9**	342	43.0	5.3	**2.6**
Thailand, Chiang Mai	147	36.7	1.4	**2.9**	98	31.6	1.0	**1.7**
Thailand, Chonburi	53	32.1	9.4	**2.2**	50	34.0	8.0	**1.6**
Thailand, Khon Kaen	52	19.2	1.9	**1.0**	53	30.2	0.0	**0.8**
Thailand, Lampang	76	36.8	0.0	**2.5**	84	38.1	0.0	**2.6**
*Thailand, Lopburi Province	48	18.8	8.3	**2.5**	44	22.7	6.8	**2.1**
Thailand, Songkhla	72	44.4	4.2	**1.8**	59	45.8	5.1	**1.3**
Turkey, Antalya	297	74.1	1.7	**6.3**	172	79.7	0.6	**3.4**
Turkey, Bursa	421	64.4	9.0	**6.5**	285	63.2	11.6	**3.7**
Turkey, Edirne	80	51.2	18.8	**5.5**	67	41.8	25.4	**3.9**
Turkey, Erzurum	44	54.5	2.3	**4.5**	32	50.0	3.1	**2.9**
Turkey, Eskisehir	155	89.7	1.3	**6.7**	95	94.7	0.0	**3.4**
Turkey, Izmir	649	75.5	0.9	**5.9**	494	72.5	1.6	**3.8**
Turkey, Samsun	186	67.7	8.1	**5.4**	137	62.8	8.8	**3.2**
Turkey, Trabzon	127	55.9	3.9	**5.7**	86	57.0	4.7	**3.2**
*Viet Nam, Ho Chi Minh City	141	27.7	–	**1.5**	143	32.2	–	**1.1**
Europe								
Austria	3795	71.8	13.9	**9.9**	4093	66.5	15.9	**7.4**
Austria, Carinthia	284	65.8	4.9	**10.6**	361	57.3	4.2	**8.3**
Austria, Tyrol	301	67.1	0.7	**9.6**	318	58.8	0.3	**7.6**
Austria, Vorarlberg	115	73.9	0.9	**7.3**	116	65.5	3.4	**5.9**
*Belarus	2554	87.0	–	**8.4**	2166	84.2	–	**3.9**
*Belgium	3680	89.9	–	**7.4**	3493	86.5	–	**5.6**
Bulgaria	3240	53.4	12.8	**9.7**	2494	54.0	12.2	**5.3**
Croatia	1844	44.8	15.7	**9.5**	1690	42.3	18.9	**5.8**
Cyprus	211	76.8	19.9	**6.7**	146	58.9	34.9	**3.8**
Czech Republic	5289	47.4	1.1	**11.8**	5011	42.6	1.0	**8.0**
Denmark	2477	85.2	0.7	**9.4**	2376	80.5	1.1	**7.4**
Estonia	600	53.3	3.8	**11.8**	672	50.4	3.7	**6.8**

*Important. See note on population page.

Indices of data quality
Pancreas (C25) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	346	82.1	–	**9.6**	344	70.1	–	**6.6**
*France, Calvados	265	56.6	–	**8.8**	263	51.3	–	**5.7**
*France, Doubs	229	85.2	–	**9.6**	219	74.4	–	**6.2**
*France, Gironde	523	81.6	–	**8.3**	514	71.8	–	**5.8**
*France, Haut–Rhin	283	83.7	–	**8.9**	259	74.9	–	**5.4**
*France, Hérault	566	78.8	–	**11.5**	454	71.4	–	**6.5**
*France, Isère	530	83.2	–	**10.0**	470	77.4	–	**6.7**
*France, Lille–Métropole	257	62.6	–	**10.0**	254	52.8	–	**6.2**
*France, Limousin	135	76.3	–	**8.3**	138	65.2	–	**5.8**
*France, Loire–Atlantique	481	82.3	–	**9.0**	426	69.2	–	**5.6**
*France, Manche	172	62.2	–	**8.2**	170	49.4	–	**5.6**
*France, Somme	239	80.8	–	**9.9**	229	73.4	–	**6.6**
*France, Tarn	205	73.2	–	**9.4**	210	62.4	–	**6.1**
*France, Territoire de Belfort	70	77.1	–	**10.9**	57	64.9	–	**6.2**
*France, Vendée	265	80.8	–	**8.2**	262	70.6	–	**5.5**
Germany, Bavaria	6158	66.8	26.2	**9.4**	6302	58.2	34.7	**6.9**
Germany, Bremen	349	76.5	6.9	**9.9**	403	61.8	11.7	**7.8**
Germany, Hamburg	908	71.8	14.0	**10.5**	924	66.3	14.7	**7.7**
Germany, Lower Saxony	3875	57.9	17.7	**9.0**	3912	52.9	21.5	**6.8**
Germany, Munich	2233	72.8	21.9	**9.4**	2326	65.3	28.9	**7.0**
*Germany, North Rhine–Westphalia	8542	55.2	34.4	**9.1**	8935	48.9	41.6	**6.8**
Germany, Rhineland–Palatinate	1712	60.7	24.5	**7.9**	1926	51.9	31.1	**6.2**
Germany, Saarland	477	67.7	18.2	**8.5**	469	56.7	21.5	**5.5**
*Germany, Schleswig–Holstein	1476	58.5	37.5	**9.2**	1573	52.6	41.6	**7.5**
Iceland	65	92.3	0.0	**5.7**	80	82.5	1.2	**5.5**
Ireland	1274	73.8	1.7	**7.9**	1170	63.9	2.2	**5.8**
*Italy, Aosta Valley	52	46.2	1.9	**7.8**	63	47.6	3.2	**7.5**
Italy, Barletta	87	60.9	1.1	**6.1**	81	35.8	4.9	**4.3**
Italy, Bergamo	573	63.7	4.0	**10.9**	691	49.6	4.2	**9.0**
Italy, Biella	115	51.3	0.9	**9.8**	112	37.5	1.8	**6.6**
Italy, Caserta	138	60.1	4.3	**6.7**	138	50.0	4.3	**4.8**
Italy, Catania, Messina, and Enna	738	46.6	2.0	**8.1**	707	37.8	4.5	**5.6**
Italy, Como	224	49.1	1.8	**9.4**	249	32.9	4.0	**6.7**
Italy, Cremona	124	49.2	0.8	**10.4**	159	38.4	3.8	**8.0**
Italy, Ferrara	195	49.2	0.5	**10.3**	211	37.9	0.5	**6.7**
Italy, Florence and Prato	312	46.8	0.3	**7.2**	341	40.2	1.2	**5.3**
Italy, Friuli–Venezia Giulia	412	47.6	0.7	**9.5**	478	34.1	2.3	**7.1**
Italy, Latina	208	51.0	1.9	**7.7**	201	46.8	2.5	**5.4**
Italy, Lecco	93	51.6	4.3	**9.0**	124	30.6	8.9	**8.2**
Italy, Lombardy, South, Pavia	177	45.8	1.7	**10.0**	162	48.1	5.6	**5.7**
Italy, Mantua	148	54.7	3.4	**11.5**	162	37.0	6.8	**7.3**
Italy, Milan	1498	60.1	3.9	**9.9**	1618	50.7	5.1	**6.9**
Italy, Modena	380	62.9	2.1	**9.7**	377	48.3	1.6	**7.0**
Italy, Monza	411	60.6	2.7	**9.5**	469	49.7	5.8	**7.5**
Italy, Naples	144	59.7	0.0	**6.8**	153	50.3	2.6	**5.7**
Italy, Nuoro	141	45.4	2.1	**12.9**	98	29.6	7.1	**5.6**
Italy, Palermo	476	50.8	4.0	**8.4**	500	40.2	6.2	**6.2**
Italy, Parma	285	68.8	0.0	**11.5**	325	55.1	0.9	**8.3**
Italy, Piacenza	151	50.3	0.0	**10.7**	155	45.8	0.0	**8.1**
Italy, Ragusa and Caltanissetta	226	38.9	4.9	**7.9**	201	28.9	6.5	**5.1**
Italy, Reggio Emilia	287	70.7	0.3	**9.7**	277	58.5	1.1	**6.7**
Italy, Romagna	709	56.0	1.1	**9.8**	766	43.2	1.8	**7.1**
Italy, Sassari	175	59.4	4.0	**8.6**	183	56.8	3.3	**6.7**
Italy, Sondrio	117	55.6	1.7	**12.0**	122	53.3	1.6	**9.0**
Italy, South Tyrol	147	57.8	0.7	**10.1**	148	52.0	2.7	**7.4**
Italy, Syracuse	144	35.4	5.6	**7.0**	151	34.4	5.3	**6.0**
Italy, Taranto	163	59.5	1.2	**7.1**	156	45.5	3.8	**4.7**
Italy, Trento	150	60.7	0.0	**9.5**	162	36.4	2.5	**5.9**
Italy, Turin	956	51.8	4.2	**7.4**	993	44.7	7.6	**5.2**
Italy, Umbria	360	56.9	0.0	**8.6**	396	43.9	1.0	**6.5**
Italy, Varese	398	67.1	1.3	**8.5**	425	54.1	3.3	**6.6**
Italy, Veneto	826	50.2	1.2	**9.4**	877	38.4	3.0	**6.6**
Latvia	575	24.3	12.9	**12.2**	604	24.3	15.4	**6.4**
Lithuania	1217	55.7	19.3	**10.6**	1219	53.3	16.5	**5.6**
Malta	196	84.2	7.1	**10.1**	174	90.8	4.6	**7.0**
*The Netherlands	5586	71.1	–	**7.4**	5559	64.8	–	**6.1**
Norway	1731	70.6	3.8	**7.8**	1802	62.3	4.8	**6.5**
Poland, Greater Poland	888	59.5	3.4	**7.4**	897	56.7	5.4	**5.3**
Poland, Kielce	337	72.7	6.5	**6.7**	334	68.9	9.9	**4.3**
Poland, Lower Silesia	751	86.2	1.3	**7.0**	776	85.1	1.8	**4.8**
*Poland, Lublin	464	59.9	–	**5.6**	444	61.9	–	**3.7**
Poland, Podkarpackie	573	56.9	5.1	**7.6**	526	51.7	5.1	**4.8**
Portugal, Azores	61	44.3	0.0	**9.1**	42	33.3	0.0	**4.6**
Russian Federation, Arkhangelsk	349	43.6	16.9	**9.9**	392	44.4	19.1	**5.5**
Russian Federation, Chelyabinsk	993	93.8	6.2	**9.4**	1049	95.7	4.3	**5.3**
*Russian Federation, Karelia	209	39.2	7.2	**11.2**	225	29.3	3.6	**6.0**
Russian Federation, Samara	961	43.6	4.1	**9.6**	913	40.9	2.5	**4.9**
Slovakia	1291	65.5	5.8	**11.8**	1262	61.3	4.8	**7.6**
Slovenia	843	57.5	0.2	**9.3**	901	45.9	1.2	**6.5**

*Important. See note on population page.

Indices of data quality
Pancreas (C25) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	72	73.6	2.8	**7.2**	72	54.2	4.2	**4.9**
Spain, Asturias	258	57.4	4.3	**7.8**	245	48.2	4.9	**4.6**
Spain, Basque Country	961	70.4	2.3	**8.7**	859	56.7	2.0	**5.1**
Spain, Canary Islands	385	68.6	2.6	**6.9**	320	58.1	3.4	**4.4**
Spain, Castellón	178	72.5	1.7	**7.2**	139	57.6	1.4	**3.9**
Spain, Ciudad Real	137	71.5	0.0	**6.8**	123	68.3	0.8	**4.9**
Spain, Cuenca	63	76.2	1.6	**6.5**	61	50.8	8.2	**4.3**
Spain, Girona	243	60.5	7.0	**7.6**	193	51.8	6.7	**4.2**
Spain, Granada	253	62.5	1.2	**6.6**	231	51.1	3.0	**4.3**
Spain, La Rioja	140	62.1	0.0	**9.1**	110	42.7	1.8	**4.8**
Spain, Mallorca	197	72.1	4.6	**7.3**	161	68.9	6.8	**4.5**
Spain, Murcia	242	69.0	2.1	**7.4**	214	65.9	5.6	**5.4**
Spain, Navarra	149	75.8	2.0	**8.4**	148	66.2	3.4	**5.9**
Spain, Tarragona	304	67.8	2.0	**8.3**	270	56.7	3.7	**5.5**
Switzerland, Fribourg	102	81.4	0.0	**8.8**	87	71.3	0.0	**6.7**
Switzerland, Geneva	189	84.7	1.6	**9.9**	196	73.0	5.1	**6.1**
Switzerland, Graubünden and Glarus	97	82.5	0.0	**8.4**	95	78.9	3.2	**5.9**
Switzerland, Neuchâtel	75	65.3	0.0	**9.2**	75	52.0	0.0	**6.0**
Switzerland, St Gall–Appenzell	209	87.1	0.5	**8.5**	240	74.6	1.2	**7.1**
Switzerland, Ticino	153	75.8	1.3	**8.3**	164	57.3	3.7	**6.2**
Switzerland, Valais	115	71.3	0.9	**7.5**	120	66.7	0.8	**6.1**
Switzerland, Vaud	248	70.6	5.2	**8.0**	291	60.5	6.5	**6.2**
Switzerland, Zurich	531	81.0	6.0	**8.4**	560	71.2	7.9	**6.5**
Ukraine	13824	41.7	0.3	**9.0**	11678	39.9	0.1	**4.3**
UK	21839	51.9	3.3	**7.3**	22326	46.1	4.1	**5.7**
UK, England	18254	51.6	3.6	**7.3**	18625	45.3	4.5	**5.7**
UK, England, East	2165	54.2	0.1	**7.3**	2248	48.0	0.2	**5.9**
UK, England, East Midlands	1587	51.5	5.0	**7.1**	1589	44.9	4.8	**5.7**
UK, England, London	2034	59.1	7.4	**7.4**	2072	55.3	7.9	**5.7**
UK, England, North East	970	54.9	0.5	**7.5**	965	46.3	1.6	**5.7**
UK, England, North West	2394	48.4	6.2	**7.1**	2469	43.6	8.0	**5.7**
UK, England, South West	2149	47.2	2.4	**7.2**	2161	40.9	3.2	**5.5**
UK, England, South East	3176	51.5	4.5	**7.4**	3331	43.7	6.3	**5.8**
UK, England, West Midlands	1914	52.1	2.1	**7.1**	1907	44.5	2.9	**5.7**
UK, England, Yorkshire and The Humber	1865	47.1	1.6	**7.4**	1883	42.1	2.0	**5.8**
UK, Northern Ireland	537	51.6	0.6	**7.0**	565	46.5	1.6	**5.6**
UK, Scotland	1846	51.7	0.6	**7.3**	1892	47.3	0.4	**5.6**
UK, Wales	1202	56.7	4.6	**7.4**	1244	55.3	5.8	**6.1**
Oceania								
Australia	7124	69.7	3.2	**7.6**	6606	61.7	5.3	**5.7**
Australia, Australian Capital Territory	89	83.1	5.6	**7.1**	87	64.4	13.8	**5.5**
Australia, New South Wales	2466	72.1	3.2	**7.8**	2305	61.9	6.7	**5.8**
Australia, Northern Territory	36	80.6	0.0	**6.7**	22	63.6	0.0	**4.7**
Australia, Northern Territory: Non–Indigenous	24	87.5	0.0	**5.0**	17	58.8	0.0	**4.7**
Australia, Northern Territory: Indigenous	10	80.0	0.0	**13.9**	3	66.7	0.0	**2.5**
Australia, Queensland	1297	64.8	2.9	**7.3**	1155	60.7	2.9	**5.4**
Australia, South Australia	555	72.3	0.0	**7.1**	540	64.4	0.4	**5.9**
Australia, Tasmania	180	66.1	5.0	**7.4**	179	53.1	5.0	**5.8**
Australia, Victoria	1822	66.7	5.2	**7.7**	1720	60.6	8.0	**5.8**
Australia, Western Australia	679	75.0	0.6	**7.5**	598	65.6	0.7	**5.6**
*France, New Caledonia	41	73.2	–	**7.8**	30	66.7	–	**5.3**
New Zealand	1198	44.2	9.8	**6.7**	1231	43.1	11.7	**5.7**
*New Zealand: Maori	119	53.8	4.2	**10.1**	137	52.6	8.8	**10.5**
*New Zealand: Pacific Islander	38	44.7	5.3	**8.2**	45	35.6	8.9	**7.6**
USA, Hawaii	553	78.7	4.7	**9.1**	541	75.6	4.6	**7.0**
*USA, Hawaii: White	145	86.9	2.1	**8.1**	106	79.2	3.8	**6.0**
*USA, Hawaii: Japanese	159	74.2	6.9	**9.9**	216	69.4	6.5	**8.3**
*USA, Hawaii: Chinese	50	74.0	2.0	**10.0**	34	73.5	0.0	**5.8**
*USA, Hawaii: Hawaiian	80	70.0	7.5	**11.3**	87	77.0	4.6	**10.4**
*USA, Hawaii: Filipino	69	78.3	4.3	**7.2**	64	81.2	4.7	**4.9**
*USA, Pacific Islands	25	36.0	36.0	**3.7**	11	27.3	54.5	**1.5**

*Important. See note on population page.

Indices of data quality
Larynx (C32)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	119	99.2	0.0	**5.3**	18	100.0	0.0	**0.7**
*Algeria, Batna	62	95.2	–	**3.1**	4	100.0	–	**0.2**
*Kenya, Nairobi	76	86.8	2.6	**3.5**	26	73.1	15.4	**1.6**
Seychelles	16	93.8	6.2	**9.6**	3	100.0	0.0	**1.7**
*South Africa, Eastern Cape	49	93.9	–	**3.2**	9	100.0	–	**0.3**
*Uganda, Kyadondo County	34	55.9	0.0	**2.6**	9	33.3	0.0	**0.5**
*Zimbabwe, Harare: African	40	95.0	2.5	**5.4**	2		100.0	**0.2**
Central and South America								
Argentina, Chaco	138	79.7	3.6	**6.0**	14	71.4	0.0	**0.5**
Argentina, Entre Riós Province	141	88.7	7.1	**6.2**	18	83.3	11.1	**0.6**
Argentina, Córdoba	158	91.1	8.2	**4.6**	31	93.5	3.2	**0.7**
Argentina, Mendoza	188	92.6	6.4	**4.0**	25	88.0	12.0	**0.4**
Argentina, Tierra del Fuego	5	100.0	0.0	**1.9**	1	100.0	0.0	**0.6**
Brazil, Aracaju	93	90.3	3.2	**8.9**	9	88.9	11.1	**0.6**
Brazil, Curitiba	188	89.9	5.9	**5.8**	28	85.7	3.6	**0.7**
Brazil, Florianópolis	43	90.7	7.0	**7.5**	11	100.0	0.0	**1.4**
*Brazil, Goiânia	159	98.1	1.3	**6.0**	42	95.2	4.8	**1.2**
Brazil, Jaú	39	92.3	5.1	**10.6**	2	100.0	0.0	**0.4**
Brazil, Poços de Caldas	17	94.1	5.9	**5.1**	0			
*Chile, Region of Antofagasta	26	84.6	3.8	**3.3**	3	100.0	0.0	**0.4**
Chile, Bío Bío Province	8	87.5	0.0	**0.7**	3	100.0	0.0	**0.2**
Chile, Concepción	28	92.9	7.1	**1.8**	4	50.0	25.0	**0.2**
*Chile, Valdivia	12	100.0	0.0	**1.0**	0			
Colombia, Cali	201	91.5	1.0	**4.0**	37	97.3	0.0	**0.6**
Colombia, Bucaramanga	64	82.8	6.2	**2.7**	8	87.5	0.0	**0.3**
*Colombia, Manizales	41	80.5	4.9	**4.1**	13	61.5	15.4	**0.9**
Colombia, Pasto	12	100.0	0.0	**1.4**	0			
Costa Rica	229	87.8	3.5	**2.7**	33	72.7	21.2	**0.4**
Ecuador, Cuenca	14	100.0	0.0	**1.3**	3	100.0	0.0	**0.2**
Ecuador, Guayaquil	99	84.8	5.1	**2.0**	11	81.8	9.1	**0.2**
*Ecuador, Loja	2	50.0	0.0	**0.6**	0			
*Ecuador, Manabí	33	81.8	3.0	**1.1**	7	42.9	42.9	**0.2**
Ecuador, Quito	57	86.0	3.5	**1.8**	6	100.0	0.0	**0.2**
*France, Martinique	45	97.8	–	**3.1**	6	100.0	–	**0.3**
*French Guiana	20	75.0	0.0	**4.8**	6	83.3	0.0	**1.4**
*Jamaica, Kingston and St Andrew	30	96.7	0.0	**2.4**	3	100.0	0.0	**0.2**
*Peru, Lima	261	85.8	7.7	**2.1**	45	77.8	15.6	**0.3**
USA, Puerto Rico	624	97.3	1.9	**4.3**	70	95.7	1.4	**0.4**
Uruguay	680	85.0	10.0	**6.0**	94	88.3	8.5	**0.7**
North America								
*Canada, Alberta	328	99.1	–	**2.6**	57	100.0	–	**0.4**
Canada, British Columbia	508	97.4	0.4	**2.5**	105	96.2	0.0	**0.5**
Canada, Manitoba	143	97.2	1.4	**2.9**	28	96.4	0.0	**0.5**
*Canada, New Brunswick	125	100.0	–	**3.6**	19	100.0	–	**0.5**
*Canada, Newfoundland and Labrador	106	96.2	–	**4.5**	16	100.0	–	**0.6**
*Canada, Northwest Territories	3	100.0	–	**3.5**	0		–	
*Canada, Nova Scotia	156	97.4	–	**3.6**	37	97.3	–	**0.8**
*Canada, Nunavut	0		–		0		–	
*Canada, Ontario	1601	78.2	–	**3.0**	306	81.4	–	**0.5**
*Canada, Prince Edward Island	25	100.0	–	**3.9**	4	100.0	–	**0.8**
Canada, Saskatchewan	114	98.2	0.0	**2.6**	27	96.3	0.0	**0.6**
*Canada, Yukon	3	66.7	–	**2.2**	1		–	**1.2**
USA	49048	97.1	1.9	**4.3**	12866	97.2	1.8	**1.0**
USA: White	40935	97.1	1.9	**4.2**	10808	97.1	1.8	**1.0**
USA: Black	6892	96.9	2.2	**6.3**	1823	97.8	1.6	**1.3**
USA, NPCR	46797	97.1	1.9	**4.3**	12371	97.1	1.8	**1.0**
USA, NPCR: White	38962	97.1	1.9	**4.2**	10364	97.0	1.8	**1.0**
USA, NPCR: Black	6771	96.9	2.2	**6.3**	1797	97.7	1.7	**1.3**
USA, NPCR: Asian and Pacific Islander	591	97.3	1.2	**1.3**	105	95.2	1.9	**0.2**
USA, NPCR: American Indian/Alaska Natives	193	96.4	3.1	**2.2**	58	96.6	3.4	**0.6**
USA, SEER (18 registries)	11769	97.6	0.6	**3.9**	2872	97.8	0.9	**0.8**
*USA, SEER (18 registries): White	9485	97.6	0.5	**3.9**	2323	97.6	0.9	**0.9**
*USA, SEER (18 registries): Non−Hispanic White	8527	97.6	0.5	**4.1**	2181	97.7	1.0	**1.0**
*USA, SEER (18 registries): Hispanic White	958	97.7	0.5	**2.9**	142	97.2	0.7	**0.3**
*USA, SEER (18 registries): Black	1711	97.8	0.8	**6.2**	447	98.9	0.4	**1.2**
*USA, SEER (18 registries): Asian and Pacific Islander	417	98.1	0.0	**1.5**	71	94.4	1.4	**0.2**
USA, SEER (9 registries)	3853	97.5	0.6	**3.7**	904	98.2	0.4	**0.8**
*USA, SEER (9 registries): White	3069	97.3	0.7	**3.6**	720	98.2	0.4	**0.8**
*USA, SEER (9 registries): Black	531	97.9	0.8	**5.8**	140	99.3	0.7	**1.2**
USA, Alabama	1119	97.1	2.1	**6.2**	255	93.3	5.5	**1.3**
USA, Alabama: White	849	97.3	2.1	**6.0**	211	92.9	5.7	**1.4**
USA, Alabama: Black	259	96.5	2.3	**7.3**	41	95.1	4.9	**0.9**
USA, Alaska	76	97.4	1.3	**3.3**	12	100.0	0.0	**0.5**
USA, Alaska: Alaska Natives	12	100.0	0.0	**4.3**	3	100.0	0.0	**1.0**
USA, Arizona	642	94.1	5.0	**2.6**	151	93.4	4.6	**0.6**
USA, Arizona: White	607	94.2	4.8	**2.7**	145	93.8	4.1	**0.6**
USA, Arizona: Black	7	85.7	14.3	**1.0**	5	80.0	20.0	**0.7**
USA, Arizona: American Indian	10	90.0	10.0	**1.3**	1	100.0	0.0	**0.1**
USA, Arkansas	569	97.7	1.6	**5.2**	164	97.0	0.6	**1.4**
USA, Arkansas: White	459	97.4	1.7	**4.8**	135	97.0	0.7	**1.3**
USA, Arkansas: Black	101	99.0	1.0	**8.6**	27	96.3	0.0	**1.7**

*Important. See note on population page.

Indices of data quality
Larynx (C32) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	3562	97.3	0.5	**2.8**	749	97.3	0.9	**0.5**
USA, California: White	2928	97.1	0.5	**2.9**	604	97.4	1.0	**0.5**
USA, California: Black	327	97.6	0.6	**4.4**	89	98.9	0.0	**1.0**
USA, California: American Indian	20	100.0	0.0	**1.2**	7	100.0	0.0	**0.4**
USA, California, Los Angeles County	915	98.4	0.2	**2.9**	184	96.7	0.5	**0.5**
*USA, California, Los Angeles County: White	701	98.1	0.3	**3.0**	127	96.1	0.8	**0.5**
*USA, California, Los Angeles County: Non−Hispanic White	455	97.8	0.4	**3.2**	98	96.9	0.0	**0.7**
*USA, California, Los Angeles County: Hispanic White	246	98.8	0.0	**2.8**	29	93.1	3.4	**0.2**
*USA, California, Los Angeles County: Black	129	99.2	0.0	**4.3**	47	97.9	0.0	**1.3**
*USA, California, Los Angeles County: Chinese	17	100.0	0.0	**0.9**	0			
*USA, California, Los Angeles County: Filipino	15	100.0	0.0	**1.3**	3	100.0	0.0	**0.2**
*USA, California, Los Angeles County: Korean	17	100.0	0.0	**2.0**	0			
USA, California, San Francisco Bay Area	401	97.0	0.7	**2.4**	87	97.7	1.1	**0.4**
*USA, California, San Francisco Bay Area: White	270	97.4	0.7	**2.5**	59	98.3	1.7	**0.5**
*USA, California, San Francisco Bay Area: Non−Hispanic White	217	97.7	0.5	**2.3**	52	98.1	1.9	**0.5**
*USA, California, San Francisco Bay Area: Hispanic White	53	96.2	1.9	**3.4**	7	100.0	0.0	**0.4**
*USA, California, San Francisco Bay Area: Black	62	95.2	1.6	**4.6**	15	100.0	0.0	**1.0**
*USA, California, San Francisco Bay Area: Chinese	36	94.4	0.0	**1.6**	2	100.0	0.0	**0.1**
*USA, California, San Francisco Bay Area: Filipino	15	100.0	0.0	**1.7**	0			
*USA, California, San Francisco Bay Area: Japanese	2	100.0	0.0	**0.8**	3	66.7	0.0	**1.0**
USA, Colorado	463	96.5	2.2	**2.6**	121	95.0	4.1	**0.6**
USA, Colorado: White	426	96.5	2.1	**2.6**	111	95.5	3.6	**0.6**
USA, Colorado: Black	24	100.0	0.0	**3.9**	9	100.0	0.0	**1.6**
USA, Connecticut	619	97.3	0.6	**4.3**	146	97.3	0.7	**0.9**
*USA, Connecticut: White	528	97.3	0.8	**4.1**	131	96.9	0.8	**0.9**
*USA, Connecticut: Black	71	97.2	0.0	**7.5**	14	100.0	0.0	**1.0**
USA, Delaware	145	95.9	1.4	**4.0**	56	96.4	1.8	**1.3**
USA, Delaware: White	119	95.0	1.7	**4.0**	44	95.5	2.3	**1.3**
USA, Delaware: Black	26	100.0	0.0	**5.1**	12	100.0	0.0	**1.5**
USA, Florida	3931	97.0	2.3	**4.8**	928	97.4	1.7	**1.0**
USA, Florida: White	3465	96.9	2.4	**4.9**	848	97.2	1.9	**1.1**
USA, Florida: Black	411	98.1	1.7	**5.0**	72	100.0	0.0	**0.7**
USA, Georgia	1673	97.7	0.7	**5.4**	392	97.4	1.3	**1.1**
USA, Georgia: White	1207	98.0	0.5	**5.2**	289	97.6	1.0	**1.1**
USA, Georgia: Black	452	96.9	1.1	**6.4**	100	97.0	2.0	**1.0**
USA, Georgia, Atlanta	373	97.6	0.5	**4.0**	79	97.5	1.3	**0.7**
*USA, Georgia, Atlanta: White	231	97.4	0.4	**3.9**	45	97.8	0.0	**0.7**
*USA, Georgia, Atlanta: Black	135	97.8	0.7	**4.7**	34	97.1	2.9	**0.8**
USA, Idaho	162	96.9	1.2	**2.7**	44	95.5	0.0	**0.8**
USA, Illinois	2136	98.1	1.3	**4.6**	599	98.0	0.5	**1.2**
USA, Illinois: White	1744	98.1	1.3	**4.5**	475	98.3	0.0	**1.1**
USA, Illinois: Black	368	98.1	1.4	**7.0**	114	98.2	1.8	**1.7**
USA, Indiana	1181	98.3	1.1	**4.9**	384	98.2	0.8	**1.5**
USA, Indiana: White	1069	98.1	1.2	**4.9**	352	98.0	0.9	**1.5**
USA, Indiana: Black	104	100.0	0.0	**6.7**	31	100.0	0.0	**1.6**
USA, Iowa	612	98.4	0.5	**5.1**	135	98.5	0.0	**1.1**
USA, Kentucky	1121	98.0	0.3	**6.9**	339	97.1	1.5	**2.0**
USA, Louisiana	1051	98.3	0.2	**6.6**	276	99.3	0.7	**1.5**
USA, Louisiana: White	708	98.2	0.3	**6.0**	184	98.9	1.1	**1.4**
USA, Louisiana: Black	337	98.5	0.0	**8.6**	92	100.0	0.0	**1.8**
USA, Louisiana, New Orleans	197	97.5	0.5	**7.0**	52	96.2	3.8	**1.5**
*USA, Louisiana, New Orleans: White	109	97.2	0.9	**6.1**	36	94.4	5.6	**1.8**
*USA, Louisiana, New Orleans: Black	85	97.6	0.0	**9.2**	16	100.0	0.0	**1.3**
USA, Maine	271	96.3	2.2	**4.4**	71	97.2	1.4	**1.1**
USA, Maryland	802	95.6	3.7	**3.8**	239	95.0	3.8	**0.9**
USA, Maryland: White	541	96.5	3.1	**3.6**	161	93.8	4.3	**0.9**
USA, Maryland: Black	252	94.0	4.8	**5.2**	73	97.3	2.7	**1.0**
USA, Massachusetts	988	97.3	1.8	**3.9**	333	97.6	2.1	**1.2**
USA, Massachusetts: White	915	97.3	1.9	**4.0**	313	97.4	2.2	**1.2**
USA, Massachusetts: Black	49	95.9	2.0	**4.2**	14	100.0	0.0	**0.9**
USA, Michigan	1766	97.6	1.7	**4.5**	524	98.7	1.1	**1.3**
USA, Michigan: White	1458	97.4	1.8	**4.3**	435	98.4	1.4	**1.2**
USA, Michigan: Black	294	98.6	1.4	**7.2**	84	100.0	0.0	**1.6**
USA, Michigan, Detroit	738	98.6	0.4	**5.2**	212	99.1	0.5	**1.3**
*USA, Michigan, Detroit: White	522	98.5	0.2	**4.7**	145	98.6	0.7	**1.2**
*USA, Michigan, Detroit: Black	210	99.0	1.0	**7.3**	66	100.0	0.0	**1.8**
USA, Minnesota	704	98.6	1.3	**3.4**	161	96.9	2.5	**0.8**
USA, Mississippi	705	98.0	0.9	**6.7**	170	97.6	2.4	**1.5**
USA, Missouri	1178	97.1	2.3	**5.1**	340	97.1	1.8	**1.4**
USA, Missouri: White	1052	97.4	2.0	**5.1**	303	96.7	2.0	**1.4**
USA, Missouri: Black	121	95.9	4.1	**6.6**	32	100.0	0.0	**1.4**
USA, Montana	150	94.7	4.0	**3.3**	34	100.0	0.0	**0.8**
USA, Nebraska	269	98.1	1.1	**4.0**	69	95.7	2.9	**0.9**
USA, Nebraska: White	250	98.0	1.2	**3.8**	64	95.3	3.1	**0.9**
USA, Nebraska: Black	14	100.0	0.0	**6.9**	3	100.0	0.0	**1.2**
USA, Nevada	325	96.9	2.2	**3.2**	75	94.7	4.0	**0.7**
USA, Nevada: White	280	97.5	2.1	**3.3**	66	93.9	4.5	**0.7**
USA, Nevada: Black	25	88.0	4.0	**3.8**	5	100.0	0.0	**0.7**
USA, New Hampshire	216	99.5	0.0	**3.9**	67	98.5	0.0	**1.1**
USA, New Jersey	1271	97.8	1.0	**3.8**	375	97.3	1.1	**1.0**
USA, New Jersey: White	1052	98.3	0.8	**3.8**	315	96.8	1.3	**1.0**
USA, New Jersey: Black	171	96.5	2.9	**4.9**	52	100.0	0.0	**1.1**
USA, New Mexico	236	91.9	3.0	**2.9**	43	100.0	0.0	**0.5**
*USA, New Mexico: White	219	91.8	3.2	**3.0**	39	100.0	0.0	**0.5**
*USA, New Mexico: Hispanic White	83	92.8	2.4	**3.2**	17	100.0	0.0	**0.6**
*USA, New Mexico: Non−Hispanic White	136	91.2	3.7	**3.0**	22	100.0	0.0	**0.5**

*Important. See note on population page.

Indices of data quality
Larynx (C32) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	3111	97.8	1.0	**4.3**	859	97.3	1.4	**1.0**
USA, New York State: White	2532	97.8	1.0	**4.4**	674	96.9	1.8	**1.1**
USA, New York State: Black	462	97.8	1.1	**4.9**	169	98.8	0.0	**1.3**
USA, North Carolina	1781	97.4	2.1	**5.1**	492	98.0	1.2	**1.3**
USA, North Carolina: White	1295	97.4	2.0	**4.6**	381	98.2	1.3	**1.3**
USA, North Carolina: Black	466	97.4	2.4	**7.9**	105	97.1	1.0	**1.4**
USA, North Dakota	106	98.1	0.9	**4.0**	26	96.2	3.8	**0.9**
USA, Ohio	2120	95.3	4.4	**4.7**	660	96.7	2.9	**1.4**
USA, Ohio: White	1849	95.4	4.2	**4.6**	568	96.5	3.0	**1.3**
USA, Ohio: Black	248	94.4	5.6	**6.0**	90	97.8	2.2	**1.8**
USA, Oklahoma	602	95.2	3.7	**4.3**	171	97.7	1.8	**1.2**
USA, Oklahoma: White	518	95.0	3.9	**4.3**	146	97.3	2.1	**1.2**
USA, Oklahoma: Black	49	95.9	4.1	**6.5**	14	100.0	0.0	**1.5**
USA, Oregon	440	95.7	3.6	**2.8**	104	97.1	1.9	**0.6**
USA, Oregon: White	407	95.3	3.9	**2.7**	100	97.0	2.0	**0.6**
USA, Oregon: Black	9	100.0	0.0	**4.7**	1	100.0	0.0	**0.6**
USA, Pennsylvania	2384	97.3	2.0	**4.6**	638	98.6	0.6	**1.1**
USA, Pennsylvania: White	2074	97.5	1.7	**4.4**	533	98.9	0.4	**1.1**
USA, Pennsylvania: Black	260	96.9	2.7	**6.9**	99	98.0	1.0	**1.8**
USA, Rhode Island	214	98.1	1.9	**5.2**	71	97.2	2.8	**1.5**
USA, Rhode Island: White	201	98.0	2.0	**5.2**	66	97.0	3.0	**1.5**
USA, Rhode Island: Black	11	100.0	0.0	**6.0**	3	100.0	0.0	**1.2**
USA, South Carolina	1064	95.3	3.8	**6.0**	246	95.5	3.7	**1.2**
USA, South Carolina: White	714	96.6	3.1	**5.2**	179	97.2	2.2	**1.2**
USA, South Carolina: Black	344	92.4	5.2	**8.9**	66	90.9	7.6	**1.3**
USA, South Dakota	123	95.9	1.6	**3.7**	33	100.0	0.0	**1.0**
USA, Tennessee	1330	97.1	2.3	**5.6**	383	97.9	1.6	**1.5**
USA, Tennessee: White	1131	97.2	2.2	**5.5**	325	97.5	1.8	**1.5**
USA, Tennessee: Black	196	96.4	3.1	**7.0**	55	100.0	0.0	**1.4**
USA, Texas	3359	95.5	3.5	**4.2**	807	94.9	3.6	**0.9**
USA, Texas: White	2849	95.6	3.4	**4.1**	666	95.3	3.0	**0.9**
USA, Texas: Black	483	95.2	3.9	**6.4**	138	92.8	6.5	**1.4**
USA, Utah	158	98.1	0.0	**2.1**	38	97.4	0.0	**0.5**
USA, Vermont	123	98.4	1.6	**4.6**	34	97.1	0.0	**1.2**
USA, Virginia	1190	96.7	2.5	**4.1**	285	97.9	2.1	**0.9**
USA, Virginia: White	870	96.7	2.5	**3.8**	220	97.7	2.3	**0.9**
USA, Virginia: Black	303	96.7	2.6	**6.6**	60	98.3	1.7	**1.1**
USA, Washington State	790	96.1	2.0	**3.0**	210	97.1	1.0	**0.8**
USA, Washington, Seattle	540	97.2	0.4	**3.1**	134	97.8	0.0	**0.7**
USA, West Virginia	490	97.1	1.0	**6.0**	154	96.8	2.6	**1.8**
USA, Wisconsin	913	98.5	1.2	**4.1**	224	95.5	3.1	**0.9**
USA, Wisconsin: White	854	98.6	1.1	**4.1**	193	95.9	2.6	**0.8**
USA, Wisconsin: Black	48	100.0	0.0	**6.1**	26	96.2	3.8	**2.8**
USA, Wyoming	75	96.0	1.3	**3.4**	24	87.5	4.2	**1.0**
Asia								
Bahrain: Bahraini	23	95.7	0.0	**2.4**	0			
Brunei Darussalam	6	83.3	16.7	**1.8**	1	100.0	0.0	**0.2**
China, Anshan City	254	89.4	4.7	**4.2**	28	82.1	10.7	**0.4**
China, Beijing	620	86.8	1.3	**1.8**	75	70.7	4.0	**0.2**
China, Benxi	108	82.4	6.5	**5.1**	18	77.8	0.0	**0.7**
China, Cixian County	47	85.1	2.1	**4.2**	12	75.0	0.0	**0.9**
China, Guangzhou	568	87.0	0.7	**3.4**	39	71.8	0.0	**0.2**
China, Guanyun	40	65.0	5.0	**1.3**	4	75.0	0.0	**0.1**
China, Haimen County	77	74.0	0.0	**1.5**	6	50.0	0.0	**0.1**
China, Hangzhou City	566	85.7	0.2	**2.1**	28	71.4	0.0	**0.1**
China, Harbin City, Nangang District	126	88.1	0.8	**3.7**	14	64.3	0.0	**0.4**
China, Hefei	93	61.3	3.2	**2.3**	13	30.8	0.0	**0.3**
China, Hengdong	38	57.9	2.6	**2.0**	5	60.0	0.0	**0.3**
China, Hong Kong	847	97.8	0.4	**2.9**	66	97.0	0.0	**0.2**
*China, Huaiyin District, Huai'an	44	95.5	2.3	**1.7**	1	100.0	0.0	
China, Jiangmen	45	88.9	0.0	**3.6**	2	100.0	0.0	**0.1**
China, Jianhu County	20	90.0	0.0	**1.2**	3	100.0	0.0	**0.2**
China, Jiashan County	22	81.8	4.5	**1.2**	1	100.0	0.0	
China, Jiaxing City	35	91.4	0.0	**1.6**	3	100.0	0.0	**0.1**
China, Lianyungang	46	82.6	2.2	**1.5**	5	40.0	0.0	**0.1**
China, Linzhou County	54	74.1	0.0	**1.9**	11	54.5	9.1	**0.4**
China, Liuzhou	100	68.0	7.0	**4.0**	11	45.5	18.2	**0.4**
China, Maanshan	76	78.9	0.0	**3.6**	5	80.0	0.0	**0.2**
China, Qidong County	73	86.3	0.0	**1.4**	8	87.5	0.0	**0.1**
China, Shanghai City	809	87.9	0.0	**2.3**	44	81.8	0.0	**0.1**
China, Shenyang	367	72.2	6.0	**2.6**	56	69.6	7.1	**0.3**
*China, Shexian County	43	81.4	0.0	**3.7**	7	71.4	14.3	**0.6**
China, Sheyang	56	80.4	0.0	**1.5**	15	86.7	0.0	**0.4**
China, Tongling City	26	84.6	0.0	**1.8**	2	100.0	0.0	**0.2**
China, Wuhan City	664	83.1	0.3	**3.6**	81	65.4	0.0	**0.4**
China, Wuxi	81	76.5	0.0	**1.3**	8	50.0	0.0	**0.1**
China, Xianju	8	87.5	0.0	**0.8**	0			
China, Xiping	19	73.7	0.0	**1.3**	2	100.0	0.0	**0.1**
China, Yanshi	6	33.3	0.0	**0.6**	3	33.3	0.0	**0.2**
China, Yanting County	21	95.2	0.0	**1.3**	4	100.0	0.0	**0.2**
China, Yueyanglou	34	97.1	2.9	**4.2**	2	50.0	50.0	**0.2**
China, Zhongshan City	122	95.9	0.0	**4.7**	5	100.0	0.0	**0.2**
China, Zhuhai	48	58.3	0.0	**2.9**	2	50.0	0.0	**0.1**

*Important. See note on population page.

Indices of data quality
Larynx (C32) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	78	94.9	0.0	**3.2**	7	85.7	14.3	**0.3**
*India, Bangalore	519	89.8	6.2	**3.5**	78	87.2	11.5	**0.5**
*India; Barshi, Paranda, and Bhum	25	84.0	0.0	**1.8**	4	100.0	0.0	**0.3**
*India, Bhopal	203	92.1	2.0	**5.8**	26	96.2	0.0	**0.8**
*India, Cachar	220	98.6	0.0	**6.8**	37	97.3	0.0	**1.2**
*India, Chennai	514	82.5	2.9	**4.7**	56	82.1	7.1	**0.5**
*India, Dindigul, Ambilikkai	184	90.2	1.1	**3.5**	14	85.7	0.0	**0.2**
*India, Kamrup Urban District	138	80.4	10.1	**7.2**	18	83.3	11.1	**0.9**
*India, Kollam	356	90.7	0.3	**4.8**	19	84.2	0.0	**0.2**
*India, Mizoram	113	82.3	3.5	**6.1**	17	88.2	0.0	**1.1**
*India, Mumbai	1291	86.1	7.4	**4.8**	186	83.9	11.3	**0.7**
*India, Poona	326	86.8	4.9	**4.2**	52	76.9	11.5	**0.6**
*India, Sikkim State	51	96.1	3.9	**4.6**	10	80.0	10.0	**1.1**
*India, Tripura	212	99.1	0.0	**4.7**	38	97.4	0.0	**0.9**
*India, Trivandrum	187	90.4	0.0	**6.0**	19	94.7	0.0	**0.5**
*India, Wardha	29	96.6	0.0	**1.4**	10	100.0	0.0	**0.5**
Iran (Islamic Republic of), Golestan Province	123	70.7	9.8	**5.3**	25	68.0	20.0	**1.0**
Israel	917	96.0	1.5	**4.3**	153	94.1	2.0	**0.6**
*Israel: Jews	730	96.7	0.8	**3.9**	134	93.3	2.2	**0.7**
*Israel: Non–Jews, Arab	141	94.3	4.3	**6.3**	10	100.0	0.0	**0.5**
*Israel: Non–Jews, Other	46	89.1	4.3	**6.5**	9	100.0	0.0	**0.9**
Japan, Aichi Prefecture	1090	96.6	2.2	**2.7**	83	91.6	4.8	**0.2**
Japan, Fukui Prefecture	165	95.2	0.0	**3.0**	12	100.0	0.0	**0.3**
Japan, Hiroshima Prefecture	523	97.3	0.8	**3.0**	42	95.2	4.8	**0.2**
Japan, Miyagi Prefecture	211	96.7	2.4	**2.6**	14	85.7	7.1	**0.2**
Japan, Nagasaki Prefecture	281	98.2	0.0	**3.2**	22	100.0	0.0	**0.2**
Japan, Niigata Prefecture	503	95.2	1.0	**3.2**	36	91.7	0.0	**0.2**
Japan, Osaka Prefecture	1636	94.8	3.6	**3.2**	132	90.2	6.8	**0.2**
Japan, Tochigi Prefecture	346	93.6	3.2	**2.8**	19	84.2	15.8	**0.1**
Japan, Yamagata Prefecture	224	94.2	1.3	**2.9**	9	77.8	22.2	**0.1**
*Jordan: Jordanians	410	99.3	0.5	**5.1**	45	100.0	0.0	**0.5**
Republic of Korea	5320	95.0	1.2	**3.3**	348	87.4	3.4	**0.2**
Republic of Korea, Busan	478	93.3	2.1	**4.0**	27	77.8	0.0	**0.2**
Republic of Korea, Daegu	265	93.2	4.2	**3.5**	17	82.4	11.8	**0.2**
Republic of Korea, Daejeon	156	98.7	0.0	**3.7**	14	92.9	0.0	**0.2**
Republic of Korea, Gwangju	124	96.8	0.0	**3.2**	7	85.7	0.0	**0.1**
Republic of Korea, Incheon	229	94.8	1.3	**3.1**	13	92.3	0.0	**0.1**
Republic of Korea, Jejudo	86	93.0	0.0	**4.8**	1	100.0	0.0	
Republic of Korea, Seoul	904	95.7	1.1	**2.9**	55	87.3	7.3	**0.1**
Republic of Korea, Ulsan	102	96.1	1.0	**3.6**	6	83.3	0.0	**0.2**
Kuwait	91	98.9	0.0	**1.9**	8	100.0	0.0	**0.3**
Kuwait: Kuwaitis	32	96.9	0.0	**2.3**	1	100.0	0.0	**0.1**
Kuwait: Non–Kuwaitis	59	100.0	0.0	**1.8**	7	100.0	0.0	**0.7**
*Malaysia, Penang	69	92.8	0.0	**3.4**	6	100.0	0.0	**0.2**
*Malaysia, Penang: Chinese	44	95.5	0.0	**3.6**	3	100.0	0.0	**0.2**
*Malaysia, Penang: Malay	16	87.5	0.0	**2.5**	2	100.0	0.0	**0.3**
*Malaysia, Penang: Indian	9	88.9	0.0	**4.9**	1	100.0	0.0	**0.6**
*Philippines, Manila	313	79.6	5.1	**3.6**	50	80.0	6.0	**0.4**
*Philippines, Rizal	309	82.8	4.9	**3.1**	56	83.9	1.8	**0.4**
Qatar: Qatari	7	100.0	0.0	**2.3**	0			
*Saudi Arabia, Riyadh: Saudi	64	100.0	0.0	**0.9**	6	83.3	0.0	**0.1**
Thailand, Bangkok	299	70.6	6.0	**2.8**	29	72.4	10.3	**0.2**
Thailand, Chiang Mai	112	88.4	1.8	**2.2**	18	88.9	5.6	**0.3**
Thailand, Chonburi	83	81.9	3.6	**3.6**	10	80.0	0.0	**0.3**
Thailand, Khon Kaen	76	89.5	1.3	**1.4**	6	66.7	0.0	**0.1**
Thailand, Lampang	42	90.5	0.0	**1.2**	17	82.4	0.0	**0.5**
*Thailand, Lopburi Province	74	73.0	2.7	**3.9**	9	66.7	0.0	**0.4**
Thailand, Songkhla	140	92.1	0.7	**3.8**	9	88.9	11.1	**0.2**
Turkey, Antalya	254	98.0	0.4	**5.4**	9	100.0	0.0	**0.2**
Turkey, Bursa	575	94.4	1.4	**8.6**	31	83.9	9.7	**0.4**
Turkey, Edirne	180	94.4	1.7	**12.8**	3	100.0	0.0	**0.2**
Turkey, Erzurum	92	90.2	1.1	**9.1**	5	100.0	0.0	**0.4**
Turkey, Eskisehir	198	96.0	0.5	**8.3**	13	92.3	0.0	**0.5**
Turkey, Izmir	1108	95.9	1.0	**10.0**	85	95.3	2.4	**0.7**
Turkey, Samsun	289	98.6	0.3	**8.2**	14	100.0	0.0	**0.4**
Turkey, Trabzon	162	96.3	0.0	**7.7**	4	100.0	0.0	**0.2**
*Viet Nam, Ho Chi Minh City	378	91.8	–	**3.9**	30	93.3	–	**0.2**
Europe								
Austria	1280	93.4	3.0	**3.8**	206	90.8	3.9	**0.6**
Austria, Carinthia	115	99.1	0.9	**4.8**	22	90.9	0.0	**0.8**
Austria, Tyrol	128	99.2	0.0	**4.6**	22	100.0	0.0	**0.8**
Austria, Vorarlberg	60	100.0	0.0	**4.4**	11	100.0	0.0	**0.8**
*Belarus	2909	99.8	–	**9.6**	89	100.0	–	**0.2**
*Belgium	2784	99.5	–	**6.1**	471	99.4	–	**1.0**
Bulgaria	2897	92.2	5.3	**9.6**	193	90.7	7.3	**0.6**
Croatia	1603	82.9	3.6	**9.0**	140	74.3	7.1	**0.7**
Cyprus	148	93.9	3.4	**4.8**	9	88.9	11.1	**0.3**
Czech Republic	2382	96.1	0.0	**5.6**	300	95.0	0.0	**0.6**
Denmark	1093	98.5	0.0	**4.5**	224	99.1	0.0	**0.9**
Estonia	312	95.8	0.6	**6.6**	35	94.3	0.0	**0.5**

*Important. See note on population page.

Indices of data quality
Larynx (C32) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	162	99.4	–	**4.7**	22	90.9	–	**0.6**
*France, Calvados	171	97.7	–	**6.6**	29	89.7	–	**0.9**
*France, Doubs	116	99.1	–	**5.6**	15	100.0	–	**0.6**
*France, Gironde	347	98.8	–	**6.2**	55	96.4	–	**0.9**
*France, Haut–Rhin	149	100.0	–	**4.7**	16	93.8	–	**0.5**
*France, Hérault	274	99.3	–	**6.3**	27	100.0	–	**0.6**
*France, Isère	240	99.2	–	**5.2**	27	100.0	–	**0.6**
*France, Lille–Métropole	200	97.5	–	**8.4**	22	100.0	–	**0.7**
*France, Limousin	74	95.9	–	**5.4**	5	100.0	–	**0.4**
*France, Loire–Atlantique	320	98.4	–	**6.6**	37	97.3	–	**0.6**
*France, Manche	115	97.4	–	**6.6**	14	100.0	–	**0.7**
*France, Somme	171	98.8	–	**7.7**	24	100.0	–	**0.9**
*France, Tarn	104	98.1	–	**5.8**	7	100.0	–	**0.3**
*France, Territoire de Belfort	33	100.0	–	**6.1**	6	100.0	–	**1.1**
*France, Vendée	163	99.4	–	**5.4**	25	96.0	–	**0.8**
Germany, Bavaria	2230	91.7	7.3	**3.9**	294	89.5	9.5	**0.5**
Germany, Bremen	185	94.1	5.4	**6.1**	35	94.3	5.7	**1.2**
Germany, Hamburg	343	87.8	9.0	**4.6**	82	86.6	12.2	**1.0**
Germany, Lower Saxony	1656	86.5	8.0	**4.3**	252	82.5	9.5	**0.7**
Germany, Munich	716	93.2	5.7	**3.4**	115	91.3	8.7	**0.5**
*Germany, North Rhine–Westphalia	4126	86.5	9.9	**4.9**	671	85.1	11.3	**0.8**
Germany, Rhineland–Palatinate	781	85.5	12.2	**4.0**	141	84.4	14.9	**0.7**
Germany, Saarland	242	98.8	1.2	**4.9**	45	95.6	0.0	**0.8**
*Germany, Schleswig–Holstein	585	85.5	14.0	**4.2**	101	84.2	15.8	**0.7**
Iceland	24	100.0	0.0	**2.2**	5	100.0	0.0	**0.4**
Ireland	680	97.6	0.6	**4.5**	104	98.1	0.0	**0.6**
*Italy, Aosta Valley	55	92.7	0.0	**9.0**	6	100.0	0.0	**0.9**
Italy, Barletta	84	97.6	0.0	**7.0**	5	80.0	0.0	**0.3**
Italy, Bergamo	312	97.1	1.3	**6.4**	51	98.0	0.0	**0.9**
Italy, Biella	82	98.8	0.0	**7.2**	14	100.0	0.0	**1.2**
Italy, Caserta	205	94.6	1.0	**10.5**	14	92.9	7.1	**0.6**
Italy, Catania, Messina, and Enna	558	92.3	2.0	**6.8**	50	94.0	2.0	**0.6**
Italy, Como	125	97.6	0.0	**5.3**	16	93.8	0.0	**0.5**
Italy, Cremona	66	92.4	1.5	**6.0**	12	83.3	0.0	**0.7**
Italy, Ferrara	105	99.0	0.0	**6.4**	14	100.0	0.0	**0.6**
Italy, Florence and Prato	220	92.3	0.5	**5.8**	30	93.3	0.0	**0.8**
Italy, Friuli–Venezia Giulia	270	98.1	0.4	**7.0**	40	100.0	0.0	**0.9**
Italy, Latina	127	94.5	0.8	**5.2**	15	86.7	0.0	**0.6**
Italy, Lecco	64	93.8	0.0	**6.7**	9	100.0	0.0	**0.7**
Italy, Lombardy, South, Pavia	143	90.9	2.1	**8.5**	18	94.4	0.0	**1.1**
Italy, Mantua	98	95.9	0.0	**8.2**	10	90.0	0.0	**0.6**
Italy, Milan	859	95.8	0.8	**6.3**	142	93.0	0.0	**0.9**
Italy, Modena	193	96.4	0.0	**5.7**	17	100.0	0.0	**0.5**
Italy, Monza	255	97.3	0.8	**6.2**	26	96.2	3.8	**0.6**
Italy, Naples	180	99.4	0.6	**9.2**	21	100.0	0.0	**0.9**
Italy, Nuoro	75	98.7	0.0	**8.1**	5	100.0	0.0	**0.3**
Italy, Palermo	347	89.9	2.9	**6.4**	55	90.9	0.0	**1.0**
Italy, Parma	125	96.0	1.6	**6.2**	18	100.0	0.0	**0.6**
Italy, Piacenza	85	91.8	1.2	**7.1**	11	90.9	0.0	**0.8**
Italy, Ragusa and Caltanissetta	143	90.2	3.5	**5.8**	9	88.9	0.0	**0.3**
Italy, Reggio Emilia	133	98.5	0.0	**5.2**	16	100.0	0.0	**0.6**
Italy, Romagna	358	95.8	0.0	**5.6**	66	93.9	0.0	**0.9**
Italy, Sassari	142	95.1	2.1	**8.0**	12	83.3	8.3	**0.5**
Italy, Sondrio	64	96.9	0.0	**7.5**	10	100.0	0.0	**1.0**
Italy, South Tyrol	64	100.0	0.0	**5.1**	8	100.0	0.0	**0.7**
Italy, Syracuse	90	96.7	1.1	**5.0**	15	73.3	6.7	**0.8**
Italy, Taranto	124	97.6	0.0	**6.1**	10	100.0	0.0	**0.4**
Italy, Trento	88	94.3	0.0	**6.0**	19	100.0	0.0	**1.3**
Italy, Turin	771	94.9	1.7	**6.6**	93	89.2	2.2	**0.8**
Italy, Umbria	218	94.5	0.0	**5.8**	22	95.5	0.0	**0.5**
Italy, Varese	243	97.9	0.8	**5.6**	21	85.7	0.0	**0.3**
Italy, Veneto	519	98.7	0.4	**7.1**	74	95.9	1.4	**0.9**
Latvia	344	82.8	6.1	**7.8**	20	85.0	0.0	**0.3**
Lithuania	929	89.2	7.4	**8.7**	47	78.7	12.8	**0.3**
Malta	96	96.9	3.1	**5.2**	22	100.0	0.0	**1.0**
*The Netherlands	2944	99.4	–	**4.0**	679	99.3	–	**0.9**
Norway	507	98.6	0.0	**2.4**	97	100.0	0.0	**0.5**
Poland, Greater Poland	1014	96.7	0.3	**8.6**	147	96.6	0.7	**1.0**
Poland, Kielce	395	96.5	0.8	**8.2**	35	97.1	2.9	**0.6**
Poland, Lower Silesia	891	97.5	0.4	**8.2**	126	97.6	0.0	**1.0**
*Poland, Lublin	656	96.8	–	**8.6**	58	91.4	–	**0.6**
Poland, Podkarpackie	509	93.5	1.4	**6.9**	45	93.3	0.0	**0.5**
Portugal, Azores	107	98.1	1.9	**17.3**	6	100.0	0.0	**0.9**
Russian Federation, Arkhangelsk	245	87.3	6.9	**6.7**	18	77.8	5.6	**0.3**
Russian Federation, Chelyabinsk	892	99.0	1.0	**8.6**	86	100.0	0.0	**0.6**
*Russian Federation, Karelia	121	92.6	1.7	**6.2**	12	83.3	0.0	**0.4**
Russian Federation, Samara	797	95.9	0.5	**7.9**	31	96.8	3.2	**0.2**
Slovakia	912	94.2	3.8	**8.5**	60	96.7	3.3	**0.4**
Slovenia	458	99.3	0.2	**5.4**	56	100.0	0.0	**0.6**

*Important. See note on population page.

Indices of data quality
Larynx (C32) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	60	100.0	0.0	**6.7**	1	100.0	0.0	**0.1**
Spain, Asturias	301	98.7	1.0	**10.5**	26	96.2	3.8	**0.8**
Spain, Basque Country	1011	97.9	0.5	**10.5**	89	98.9	1.1	**1.0**
Spain, Canary Islands	405	98.0	0.2	**8.0**	33	100.0	0.0	**0.7**
Spain, Castellón	211	99.5	0.5	**9.2**	8	100.0	0.0	**0.4**
Spain, Ciudad Real	172	100.0	0.0	**10.6**	13	100.0	0.0	**0.7**
Spain, Cuenca	69	94.2	2.9	**8.5**	2	100.0	0.0	**0.4**
Spain, Girona	193	95.3	2.1	**6.5**	20	100.0	0.0	**0.8**
Spain, Granada	281	96.4	0.4	**8.0**	14	100.0	0.0	**0.4**
Spain, La Rioja	136	98.5	0.7	**10.2**	7	100.0	0.0	**0.5**
Spain, Mallorca	241	98.3	0.4	**9.6**	19	100.0	0.0	**0.8**
Spain, Murcia	279	98.2	1.1	**9.4**	19	89.5	5.3	**0.5**
Spain, Navarra	119	97.5	0.8	**8.2**	10	100.0	0.0	**0.6**
Spain, Tarragona	285	97.2	1.1	**9.4**	22	100.0	0.0	**0.7**
Switzerland, Fribourg	37	100.0	0.0	**3.5**	6	100.0	0.0	**0.6**
Switzerland, Geneva	91	100.0	0.0	**5.1**	19	94.7	0.0	**0.9**
Switzerland, Graubünden and Glarus	32	100.0	0.0	**2.8**	11	90.9	0.0	**1.0**
Switzerland, Neuchâtel	44	100.0	0.0	**5.5**	5	100.0	0.0	**0.4**
Switzerland, St Gall–Appenzell	81	100.0	0.0	**3.5**	11	100.0	0.0	**0.5**
Switzerland, Ticino	78	96.2	0.0	**4.8**	11	100.0	0.0	**0.6**
Switzerland, Valais	64	98.4	0.0	**4.6**	19	94.7	0.0	**1.3**
Switzerland, Vaud	125	99.2	0.0	**4.5**	23	100.0	0.0	**0.7**
Switzerland, Zurich	169	98.2	0.6	**2.9**	19	100.0	0.0	**0.3**
Ukraine	12157	94.8	0.0	**8.2**	500	93.4	0.0	**0.2**
UK	9643	95.5	0.9	**3.6**	2145	93.8	1.0	**0.7**
UK, England	7650	95.5	0.9	**3.4**	1645	93.5	1.3	**0.7**
UK, England, East	734	96.9	0.0	**2.7**	137	93.4	0.0	**0.4**
UK, England, East Midlands	654	96.2	0.8	**3.2**	153	93.5	2.6	**0.7**
UK, England, London	951	92.2	2.1	**3.9**	182	90.7	2.2	**0.6**
UK, England, North East	522	96.9	0.0	**4.5**	119	95.8	0.0	**0.9**
UK, England, North West	1299	94.1	1.8	**4.3**	294	92.5	2.7	**0.9**
UK, England, South West	776	96.8	0.8	**3.0**	148	92.6	1.4	**0.5**
UK, England, South East	1031	95.6	1.2	**2.7**	210	94.8	1.0	**0.5**
UK, England, West Midlands	822	96.6	0.2	**3.4**	182	92.3	0.5	**0.7**
UK, England, Yorkshire and The Humber	861	96.4	0.5	**3.8**	220	96.4	0.0	**0.9**
UK, Northern Ireland	315	97.5	0.0	**4.7**	75	94.7	0.0	**1.0**
UK, Scotland	1145	96.2	0.3	**5.1**	302	96.0	0.3	**1.2**
UK, Wales	533	92.7	1.3	**3.7**	123	92.7	0.0	**0.8**
Oceania								
Australia	2560	95.7	0.8	**2.9**	357	91.9	2.2	**0.4**
Australia, Australian Capital Territory	12	91.7	8.3	**1.0**	4	75.0	0.0	**0.3**
Australia, New South Wales	875	94.9	1.1	**3.0**	133	93.2	1.5	**0.4**
Australia, Northern Territory	30	100.0	0.0	**4.8**	2	100.0	0.0	**0.3**
Australia, Northern Territory: Non–Indigenous	24	100.0	0.0	**4.5**	1	100.0	0.0	**0.2**
Australia, Northern Territory: Indigenous	5	100.0	0.0	**6.8**	1	100.0	0.0	**0.7**
Australia, Queensland	526	95.4	0.8	**3.1**	68	89.7	1.5	**0.4**
Australia, South Australia	163	96.3	0.0	**2.3**	19	100.0	0.0	**0.2**
Australia, Tasmania	83	94.0	0.0	**3.7**	8	87.5	12.5	**0.3**
Australia, Victoria	643	96.6	0.8	**3.0**	92	90.2	4.3	**0.4**
Australia, Western Australia	228	96.9	0.4	**2.7**	31	93.5	0.0	**0.3**
*France, New Caledonia	22	100.0	–	**4.5**	4	100.0	–	**0.7**
New Zealand	369	95.9	2.4	**2.2**	60	98.3	0.0	**0.3**
*New Zealand: Maori	35	94.3	2.9	**3.0**	10	100.0	0.0	**0.8**
*New Zealand: Pacific Islander	10	90.0	10.0	**2.0**	0			
USA, Hawaii	176	98.3	0.0	**3.1**	30	100.0	0.0	**0.5**
*USA, Hawaii: White	75	97.3	0.0	**4.2**	16	100.0	0.0	**1.0**
*USA, Hawaii: Japanese	44	100.0	0.0	**3.0**	4	100.0	0.0	**0.4**
*USA, Hawaii: Chinese	4	100.0	0.0	**1.0**	1	100.0	0.0	**0.2**
*USA, Hawaii: Hawaiian	16	93.8	0.0	**2.3**	5	100.0	0.0	**0.7**
*USA, Hawaii: Filipino	24	100.0	0.0	**2.7**	2	100.0	0.0	**0.1**
*USA, Pacific Islands	17	64.7	17.6	**2.7**	3	66.7	33.3	**0.5**

*Important. See note on population page.

Indices of data quality
Lung (C33-34)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	412	97.8	2.2	**19.8**	104	99.0	1.0	**4.6**
*Algeria, Batna	232	82.3	–	**11.8**	38	84.2	–	**1.9**
*Kenya, Nairobi	106	74.5	9.4	**5.1**	63	71.4	12.7	**3.6**
Seychelles	14	28.6	7.1	**8.2**	9	33.3	0.0	**3.3**
*South Africa, Eastern Cape	69	82.6	–	**4.4**	28	82.1	–	**1.0**
*Uganda, Kyadondo County	45	20.0	15.6	**2.8**	50	28.0	4.0	**3.1**
*Zimbabwe, Harare: African	103	39.8	28.2	**13.7**	39	46.2	30.8	**4.5**
Central and South America								
Argentina, Chaco	721	55.2	9.8	**31.9**	224	54.0	13.8	**8.4**
Argentina, Entre Riós Province	746	68.1	18.8	**32.4**	288	66.3	20.5	**10.0**
Argentina, Córdoba	951	76.4	17.0	**26.7**	447	74.9	18.8	**9.1**
Argentina, Mendoza	1158	73.3	20.1	**24.2**	464	72.2	24.1	**7.6**
Argentina, Tierra del Fuego	53	69.8	3.8	**23.6**	23	73.9	4.3	**9.4**
Brazil, Aracaju	191	80.1	14.7	**19.5**	135	76.3	14.1	**8.8**
Brazil, Curitiba	615	58.9	23.4	**19.5**	441	62.4	20.6	**9.7**
Brazil, Florianópolis	207	81.6	7.2	**36.2**	129	84.5	7.0	**17.2**
*Brazil, Goiânia	543	87.7	8.8	**21.3**	427	85.5	11.5	**12.1**
Brazil, Jaú	81	79.0	3.7	**21.5**	31	74.2	0.0	**7.2**
Brazil, Poços de Caldas	49	87.8	10.2	**15.2**	42	90.5	9.5	**10.3**
*Chile, Region of Antofagasta	332	47.3	25.0	**45.3**	163	44.8	22.7	**18.2**
Chile, Bío Bío Province	122	39.3	9.0	**9.9**	98	32.7	10.2	**6.9**
Chile, Concepción	194	50.0	20.6	**12.3**	132	53.0	17.4	**6.3**
*Chile, Valdivia	123	48.8	22.0	**10.3**	68	54.4	17.6	**4.7**
Colombia, Cali	697	64.6	6.5	**13.9**	568	66.7	5.8	**8.0**
Colombia, Bucaramanga	252	65.9	21.8	**10.4**	200	64.0	23.5	**5.9**
*Colombia, Manizales	105	70.5	10.5	**10.3**	89	83.1	7.9	**6.4**
Colombia, Pasto	59	67.8	11.9	**6.8**	59	64.4	15.3	**5.0**
Costa Rica	733	67.4	15.0	**8.8**	395	68.1	16.7	**4.3**
Ecuador, Cuenca	68	77.9	10.3	**6.0**	41	82.9	7.3	**2.8**
Ecuador, Guayaquil	407	52.8	22.6	**7.7**	264	62.1	14.8	**4.8**
*Ecuador, Loja	29	44.8	6.9	**10.2**	13	30.8	23.1	**3.9**
*Ecuador, Manabí	190	44.2	25.8	**5.7**	106	42.5	26.4	**3.3**
Ecuador, Quito	278	71.2	19.4	**8.0**	259	73.7	18.1	**5.9**
*France, Martinique	147	95.2	–	**9.5**	142	97.2	–	**7.1**
*French Guiana	91	78.0	4.4	**24.1**	41	68.3	4.9	**10.4**
*Jamaica, Kingston and St Andrew	223	58.7	6.3	**18.9**	54	63.0	1.9	**3.8**
*Peru, Lima	1656	61.1	24.3	**13.3**	1450	62.7	23.8	**9.5**
USA, Puerto Rico	2353	78.6	11.3	**14.7**	1357	81.4	10.5	**6.9**
Uruguay	5380	63.7	14.6	**46.4**	1505	69.4	12.2	**10.8**
North America								
*Canada, Alberta	4850	85.6	–	**36.3**	4654	85.8	–	**32.3**
Canada, British Columbia	7465	83.9	1.3	**34.2**	7081	83.9	1.5	**30.1**
Canada, Manitoba	2167	71.9	1.1	**41.2**	2247	74.5	0.6	**37.5**
*Canada, New Brunswick	1993	82.6	–	**53.9**	1519	82.4	–	**37.1**
*Canada, Newfoundland and Labrador	1312	80.1	–	**51.0**	809	81.0	–	**29.9**
*Canada, Northwest Territories	44	86.4	–	**44.2**	37	83.8	–	**39.1**
*Canada, Nova Scotia	2367	75.9	–	**51.2**	2162	75.9	–	**40.5**
*Canada, Nunavut	43	97.7	–	**93.4**	41	97.6	–	**97.5**
*Canada, Ontario	20887	74.9	–	**37.0**	19190	75.0	–	**29.9**
*Canada, Prince Edward Island	385	82.9	–	**55.7**	254	81.1	–	**32.2**
Canada, Saskatchewan	1821	79.7	1.2	**39.1**	1784	80.8	0.8	**35.1**
*Canada, Yukon	48	89.6	–	**40.7**	40	82.5	–	**36.4**
USA	561197	88.2	5.2	**45.9**	489243	88.2	4.5	**33.6**
USA: White	481574	88.1	5.2	**45.5**	427157	87.9	4.6	**34.7**
USA: Black	62267	88.8	5.3	**57.4**	47948	90.2	3.9	**32.2**
USA, NPCR	536656	88.1	5.3	**46.3**	467799	88.1	4.6	**33.8**
USA, NPCR: White	459910	88.0	5.3	**45.9**	407992	87.9	4.6	**34.9**
USA, NPCR: Black	61288	88.7	5.4	**57.4**	47161	90.2	3.9	**32.2**
USA, NPCR: Asian and Pacific Islander	11606	92.0	2.3	**25.9**	9210	91.6	2.6	**16.2**
USA, NPCR: American Indian/Alaska Natives	2277	84.5	8.1	**27.2**	2156	86.6	6.3	**21.7**
USA, SEER (18 registries)	133049	89.2	1.7	**41.4**	118997	88.4	1.8	**30.6**
*USA, SEER (18 registries): White	108333	88.9	1.8	**41.2**	99637	88.0	1.9	**32.1**
*USA, SEER (18 registries): Non−Hispanic White	101106	88.8	1.8	**44.3**	93279	87.8	1.9	**34.9**
*USA, SEER (18 registries): Hispanic White	7227	90.1	1.5	**21.6**	6358	90.9	1.2	**15.3**
*USA, SEER (18 registries): Black	15710	90.2	1.7	**56.5**	12209	90.8	1.4	**32.4**
*USA, SEER (18 registries): Asian and Pacific Islander	8041	91.9	1.0	**27.5**	6279	91.6	1.0	**16.9**
USA, SEER (9 registries)	44049	89.3	2.0	**39.4**	40713	88.6	2.0	**30.2**
*USA, SEER (9 registries): White	35054	89.0	2.1	**38.6**	33306	88.2	2.1	**31.2**
*USA, SEER (9 registries): Black	5070	90.9	1.6	**56.3**	4321	90.7	1.3	**34.9**
USA, Alabama	11837	86.9	8.3	**62.1**	8145	87.1	7.5	**35.3**
USA, Alabama: White	9429	86.9	8.4	**61.2**	6866	87.1	7.6	**38.6**
USA, Alabama: Black	2356	87.0	7.9	**66.9**	1229	87.0	6.9	**24.7**
USA, Alaska	930	84.1	4.7	**42.1**	791	84.5	4.8	**36.0**
USA, Alaska: Alaska Natives	175	90.3	1.1	**61.9**	153	83.0	3.3	**47.4**
USA, Arizona	9511	84.0	11.8	**34.4**	8801	85.7	10.0	**28.1**
USA, Arizona: White	9035	84.0	11.9	**35.2**	8334	85.6	10.0	**28.9**
USA, Arizona: Black	256	84.4	11.7	**37.4**	230	86.5	9.6	**30.0**
USA, Arizona: American Indian	72	77.8	11.1	**9.9**	90	82.2	11.1	**9.4**
USA, Arkansas	7544	90.5	3.6	**62.2**	5326	90.1	3.9	**38.3**
USA, Arkansas: White	6618	90.5	3.6	**61.1**	4783	89.9	3.9	**39.5**
USA, Arkansas: Black	871	91.2	3.4	**72.8**	503	91.3	4.0	**32.0**

*Important. See note on population page.

Indices of data quality
Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	43639	89.4	1.0	**31.9**	41051	88.6	1.0	**24.8**
USA, California: White	34523	88.8	1.1	**31.7**	33681	87.9	1.1	**25.9**
USA, California: Black	3535	90.5	0.8	**46.5**	3018	91.6	0.9	**31.8**
USA, California: American Indian	192	86.5	0.5	**12.7**	204	85.3	2.0	**11.7**
USA, California, Los Angeles County	9711	91.3	0.6	**28.9**	8807	90.5	0.6	**20.7**
*USA, California, Los Angeles County: White	6699	90.9	0.7	**27.4**	6345	89.6	0.8	**20.6**
*USA, California, Los Angeles County: Non−Hispanic White	5179	90.9	0.7	**33.7**	5051	89.1	0.7	**27.5**
*USA, California, Los Angeles County: Hispanic White	1520	90.9	0.7	**17.3**	1294	91.5	0.9	**10.9**
*USA, California, Los Angeles County: Black	1385	91.5	0.6	**45.5**	1234	92.6	0.4	**30.5**
*USA, California, Los Angeles County: Chinese	425	92.5	0.0	**22.2**	355	90.7	0.3	**16.1**
*USA, California, Los Angeles County: Filipino	403	94.0	0.2	**34.2**	289	95.5	0.0	**15.5**
*USA, California, Los Angeles County: Korean	224	91.5	0.0	**24.3**	142	92.3	0.0	**12.3**
USA, California, San Francisco Bay Area	5521	89.7	1.2	**31.4**	5422	88.3	1.6	**24.9**
*USA, California, San Francisco Bay Area: White	3458	88.1	1.5	**28.9**	3787	87.3	1.8	**26.2**
*USA, California, San Francisco Bay Area: Non−Hispanic White	3111	88.0	1.5	**30.2**	3444	87.0	1.9	**28.2**
*USA, California, San Francisco Bay Area: Hispanic White	347	89.6	1.4	**21.0**	343	90.1	1.2	**15.8**
*USA, California, San Francisco Bay Area: Black	724	92.4	0.8	**53.4**	662	90.0	1.7	**38.4**
*USA, California, San Francisco Bay Area: Chinese	670	90.9	0.7	**29.9**	479	90.8	0.2	**18.4**
*USA, California, San Francisco Bay Area: Filipino	285	94.7	0.4	**31.8**	185	90.3	1.6	**13.6**
*USA, California, San Francisco Bay Area: Japanese	44	90.9	0.0	**16.5**	60	91.7	1.7	**15.7**
USA, Colorado	5509	85.7	6.5	**29.8**	5507	85.3	6.5	**25.7**
USA, Colorado: White	5164	85.5	6.5	**29.8**	5207	85.3	6.5	**26.0**
USA, Colorado: Black	214	88.8	6.5	**37.7**	175	85.7	6.3	**27.2**
USA, Connecticut	6446	92.9	1.8	**42.4**	6501	91.5	1.8	**34.7**
*USA, Connecticut: White	5865	92.7	1.8	**42.1**	6015	91.5	1.8	**35.7**
*USA, Connecticut: Black	457	95.2	1.3	**47.1**	404	91.3	1.0	**29.1**
USA, Delaware	1915	87.7	4.3	**49.5**	1783	89.3	3.0	**38.8**
USA, Delaware: White	1601	88.2	4.0	**49.0**	1529	88.4	3.5	**40.8**
USA, Delaware: Black	298	84.9	6.4	**55.4**	238	95.0	0.4	**32.6**
USA, Florida	42686	89.4	5.4	**46.3**	37026	90.5	3.7	**34.4**
USA, Florida: White	38469	89.3	5.4	**46.9**	34176	90.3	3.8	**36.4**
USA, Florida: Black	3736	89.5	5.9	**45.4**	2438	92.2	2.7	**22.8**
USA, Georgia	17287	89.8	2.0	**53.8**	13536	88.9	2.0	**34.4**
USA, Georgia: White	13192	89.5	2.1	**53.9**	10678	88.2	2.2	**37.6**
USA, Georgia: Black	3913	90.6	1.7	**57.0**	2719	91.4	1.1	**27.8**
USA, Georgia, Atlanta	3760	91.9	1.5	**41.0**	3448	91.2	1.9	**28.8**
*USA, Georgia, Atlanta: White	2276	91.5	1.4	**37.9**	2248	90.3	2.3	**30.4**
*USA, Georgia, Atlanta: Black	1359	92.3	1.5	**50.6**	1132	92.8	1.1	**28.4**
USA, Idaho	2165	84.0	5.5	**33.9**	1995	83.5	4.7	**28.8**
USA, Illinois	23877	90.2	2.9	**49.2**	21878	89.7	2.6	**36.9**
USA, Illinois: White	19950	90.2	2.5	**48.2**	18370	89.5	2.3	**37.3**
USA, Illinois: Black	3394	90.0	4.9	**64.2**	3133	90.8	4.1	**41.3**
USA, Indiana	14254	89.0	3.5	**56.8**	11725	89.7	1.9	**39.5**
USA, Indiana: White	13156	89.0	3.4	**56.5**	10829	89.5	1.8	**39.8**
USA, Indiana: Black	1021	90.2	4.0	**66.3**	829	92.5	2.3	**39.5**
USA, Iowa	6518	88.3	1.7	**48.8**	5218	86.1	2.0	**33.5**
USA, Kentucky	12844	86.4	1.5	**74.5**	10557	86.5	1.6	**52.6**
USA, Louisiana	9973	90.0	1.7	**59.5**	7273	88.5	2.0	**36.0**
USA, Louisiana: White	7032	90.0	1.7	**55.7**	5429	87.6	2.1	**37.2**
USA, Louisiana: Black	2859	90.1	1.6	**72.6**	1791	91.0	1.7	**34.0**
USA, Louisiana, New Orleans	1609	92.4	2.4	**53.3**	1346	91.6	2.6	**36.0**
*USA, Louisiana, New Orleans: White	927	92.4	2.0	**46.2**	870	90.0	3.2	**36.6**
*USA, Louisiana, New Orleans: Black	650	92.3	2.9	**69.7**	460	94.3	1.5	**36.2**
USA, Maine	3297	85.0	4.1	**51.4**	3056	85.6	3.6	**41.6**
USA, Maryland	9091	86.3	9.3	**41.7**	8947	87.2	7.4	**32.8**
USA, Maryland: White	6599	87.6	7.8	**41.3**	6626	86.6	7.5	**34.7**
USA, Maryland: Black	2252	82.0	13.6	**47.3**	2113	88.8	7.1	**31.2**
USA, Massachusetts	11962	89.7	5.4	**44.4**	12767	89.3	5.1	**39.0**
USA, Massachusetts: White	11104	89.5	5.5	**45.0**	12110	89.1	5.2	**40.6**
USA, Massachusetts: Black	511	92.4	4.3	**40.7**	420	91.9	2.9	**24.9**
USA, Michigan	20336	88.6	6.0	**49.4**	18250	89.0	4.9	**37.7**
USA, Michigan: White	17405	88.5	6.2	**47.9**	15752	88.8	5.2	**37.6**
USA, Michigan: Black	2661	89.7	4.0	**65.1**	2250	90.3	2.5	**40.0**
USA, Michigan, Detroit	8206	89.4	2.8	**53.7**	7876	89.4	2.3	**40.9**
*USA, Michigan, Detroit: White	6077	89.7	3.0	**50.7**	6011	89.4	2.5	**41.3**
*USA, Michigan, Detroit: Black	2025	88.7	2.1	**69.4**	1771	89.4	1.5	**42.4**
USA, Minnesota	7950	95.8	3.6	**37.5**	7494	95.5	3.9	**31.4**
USA, Mississippi	7333	90.9	2.9	**65.9**	4972	90.8	2.7	**37.1**
USA, Missouri	13861	84.9	8.2	**56.3**	11875	85.2	7.1	**41.0**
USA, Missouri: White	12495	84.8	8.3	**55.4**	10611	85.0	7.4	**41.0**
USA, Missouri: Black	1256	86.0	6.8	**68.9**	1172	87.4	4.2	**44.6**
USA, Montana	1837	84.2	5.4	**38.1**	1663	84.1	3.7	**32.2**
USA, Nebraska	3132	88.9	6.3	**42.0**	2682	89.8	4.7	**31.2**
USA, Nebraska: White	2971	89.0	6.1	**41.4**	2559	89.9	4.7	**31.1**
USA, Nebraska: Black	132	84.8	12.1	**64.8**	90	91.1	2.2	**38.5**
USA, Nevada	4348	85.2	11.2	**40.1**	4107	87.7	9.3	**35.3**
USA, Nevada: White	3780	84.8	11.5	**40.5**	3642	87.3	9.6	**37.6**
USA, Nevada: Black	293	88.1	9.2	**43.9**	237	89.9	8.0	**30.6**
USA, New Hampshire	2552	87.2	4.6	**44.4**	2550	87.7	4.2	**39.4**
USA, New Jersey	14361	90.2	2.8	**40.4**	14584	89.1	3.0	**32.8**
USA, New Jersey: White	12222	90.3	2.7	**41.1**	12670	88.8	3.0	**34.8**
USA, New Jersey: Black	1660	89.0	3.7	**47.3**	1542	90.6	2.7	**29.7**
USA, New Mexico	2533	85.2	5.2	**29.3**	2253	84.7	5.7	**22.5**
*USA, New Mexico: White	2390	85.3	5.2	**30.3**	2157	84.5	5.8	**24.0**
*USA, New Mexico: Hispanic White	653	85.6	5.1	**24.0**	595	86.6	4.7	**18.8**
*USA, New Mexico: Non−Hispanic White	1737	85.1	5.2	**33.9**	1562	83.7	6.2	**27.1**

*Important. See note on population page.

Indices of data quality
Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	33743	90.2	2.3	**43.8**	32949	88.9	2.7	**34.1**
USA, New York State: White	27959	89.8	2.4	**44.9**	27983	88.4	2.9	**37.1**
USA, New York State: Black	4190	91.6	2.0	**43.7**	3892	91.8	1.7	**27.0**
USA, North Carolina	20630	89.5	4.1	**56.5**	15885	88.5	3.9	**35.8**
USA, North Carolina: White	16483	89.2	4.1	**55.0**	13124	88.1	3.9	**37.3**
USA, North Carolina: Black	3840	90.9	3.8	**65.7**	2528	90.1	3.8	**31.0**
USA, North Dakota	1199	90.6	3.9	**39.6**	918	91.8	2.7	**28.8**
USA, Ohio	25519	85.6	11.4	**53.4**	21673	86.7	9.6	**37.8**
USA, Ohio: White	22720	85.7	11.3	**52.8**	19263	86.5	9.7	**37.9**
USA, Ohio: Black	2658	84.8	11.9	**64.2**	2289	88.4	8.6	**40.2**
USA, Oklahoma	8256	83.6	10.0	**55.0**	6678	84.5	7.5	**38.4**
USA, Oklahoma: White	7151	83.6	10.0	**54.2**	5743	84.2	7.8	**38.2**
USA, Oklahoma: Black	510	84.9	10.2	**67.5**	347	88.5	2.9	**36.2**
USA, Oregon	6569	83.5	8.0	**38.8**	6588	84.1	6.5	**33.7**
USA, Oregon: White	6191	83.5	8.2	**38.4**	6279	84.0	6.6	**33.9**
USA, Oregon: Black	111	84.7	3.6	**53.8**	72	80.6	6.9	**34.8**
USA, Pennsylvania	27699	87.4	5.9	**48.8**	24470	87.3	5.0	**35.9**
USA, Pennsylvania: White	24708	88.0	5.2	**47.7**	21519	87.7	4.4	**35.1**
USA, Pennsylvania: Black	2464	88.4	5.4	**63.0**	2523	90.6	3.1	**45.8**
USA, Rhode Island	2083	88.8	6.6	**46.6**	2183	88.6	5.8	**40.0**
USA, Rhode Island: White	1999	88.9	6.6	**47.7**	2073	88.4	5.8	**40.6**
USA, Rhode Island: Black	62	88.7	4.8	**35.6**	87	93.1	4.6	**41.4**
USA, South Carolina	10360	86.0	8.6	**55.3**	7724	87.3	7.4	**34.5**
USA, South Carolina: White	8011	86.1	8.4	**54.1**	6259	86.7	7.7	**37.1**
USA, South Carolina: Black	2285	85.8	8.9	**60.3**	1414	90.2	5.6	**27.1**
USA, South Dakota	1473	87.4	5.1	**40.9**	1241	88.7	2.4	**30.8**
USA, Tennessee	15488	88.4	5.6	**61.6**	12015	90.2	3.3	**40.5**
USA, Tennessee: White	13543	88.5	5.3	**61.0**	10637	89.9	3.4	**41.7**
USA, Tennessee: Black	1873	87.9	7.3	**70.0**	1297	92.4	2.4	**34.7**
USA, Texas	36104	85.5	8.2	**43.5**	28580	85.5	7.9	**28.8**
USA, Texas: White	30967	85.4	8.3	**42.6**	24810	85.1	8.1	**29.0**
USA, Texas: Black	4498	86.0	7.8	**61.0**	3281	88.1	6.7	**33.1**
USA, Utah	1681	88.4	0.6	**20.7**	1344	87.9	0.6	**14.9**
USA, Vermont	1277	88.6	3.2	**44.8**	1273	88.1	2.0	**39.3**
USA, Virginia	14071	86.7	8.4	**46.3**	11956	85.9	8.8	**32.5**
USA, Virginia: White	11142	86.3	8.6	**45.5**	9745	85.7	8.9	**34.0**
USA, Virginia: Black	2638	87.9	7.8	**57.2**	1933	86.9	8.1	**30.7**
USA, Washington State	10669	86.3	5.3	**39.2**	10297	86.7	4.3	**33.1**
USA, Washington, Seattle	7243	86.8	1.5	**39.7**	7005	86.6	1.2	**32.9**
USA, West Virginia	5566	85.7	4.2	**63.9**	4311	84.2	3.9	**44.0**
USA, Wisconsin	10220	90.8	4.9	**42.5**	9234	90.5	4.2	**33.9**
USA, Wisconsin: White	9311	91.2	4.5	**40.5**	8458	90.6	3.9	**32.8**
USA, Wisconsin: Black	586	91.1	3.9	**78.3**	465	94.6	2.6	**48.3**
USA, Wyoming	790	85.1	1.5	**33.1**	705	85.1	1.1	**28.2**
Asia								
Bahrain: Bahraini	156	82.1	0.6	**16.7**	72	81.9	0.0	**7.6**
Brunei Darussalam	87	90.8	9.2	**28.3**	81	87.7	12.3	**23.4**
China, Anshan City	3625	50.3	14.9	**60.0**	2241	41.3	22.6	**32.5**
China, Beijing	14818	61.5	2.2	**37.9**	9574	57.9	2.5	**22.7**
China, Benxi	1300	35.9	6.8	**61.2**	812	35.2	6.4	**34.8**
China, Cixian County	835	68.9	2.8	**72.2**	437	60.2	3.4	**32.4**
China, Guangzhou	8162	62.2	1.0	**48.0**	3805	61.1	1.1	**20.4**
China, Guanyun	1203	32.6	2.7	**36.5**	633	33.5	3.5	**20.7**
China, Haimen County	2908	18.7	0.5	**52.0**	1249	21.9	1.0	**21.8**
China, Hangzhou City	12251	51.8	1.1	**43.6**	5374	53.4	0.9	**18.7**
China, Harbin City, Nangang District	1990	63.5	4.7	**58.3**	1179	55.9	4.8	**29.4**
China, Hefei	2549	46.3	9.1	**62.7**	952	46.2	8.4	**23.1**
China, Hengdong	955	59.5	5.7	**49.8**	320	55.6	6.2	**17.2**
China, Hong Kong	13866	82.3	1.1	**44.5**	7477	80.6	1.2	**20.9**
*China, Huaiyin District, Huai'an	1222	36.5	7.9	**45.1**	452	39.2	10.2	**16.2**
China, Jiangmen	628	64.0	0.3	**50.6**	343	65.9	0.0	**25.0**
China, Jianhu County	611	39.0	0.3	**35.8**	287	44.3	0.3	**16.8**
China, Jiashan County	1058	46.1	0.2	**56.0**	364	41.5	0.0	**18.3**
China, Jiaxing City	1090	57.5	0.1	**47.7**	514	59.9	0.8	**20.6**
China, Lianyungang	1392	59.6	2.4	**44.4**	675	59.0	1.6	**20.0**
China, Linzhou County	676	46.4	2.1	**24.9**	473	45.0	2.1	**14.6**
China, Liuzhou	1422	54.1	4.1	**54.6**	594	48.5	4.4	**22.1**
China, Maanshan	1343	56.1	0.7	**66.8**	454	52.6	0.7	**22.1**
China, Qidong County	2982	15.7	0.0	**53.9**	1237	16.7	0.0	**19.6**
China, Shanghai City	14178	60.2	0.0	**38.6**	7671	60.3	0.0	**19.3**
China, Shenyang	7987	50.0	9.2	**52.7**	5168	44.9	9.7	**28.4**
*China, Shexian County	328	64.0	1.5	**29.1**	141	58.2	1.4	**12.4**
China, Sheyang	1745	22.1	0.5	**44.3**	951	19.1	0.7	**23.2**
China, Tongling City	1006	70.7	6.6	**80.3**	369	69.4	5.1	**28.0**
China, Wuhan City	9948	57.1	1.2	**54.1**	3833	56.7	1.1	**19.1**
China, Wuxi	2419	44.8	2.7	**36.1**	1020	45.9	2.4	**14.9**
China, Xianju	469	48.6	7.5	**42.9**	186	51.6	5.4	**17.6**
China, Xiping	753	39.0	4.5	**49.1**	412	42.5	2.9	**25.2**
China, Yanshi	330	48.8	4.5	**33.3**	200	40.5	7.0	**16.8**
China, Yanting County	891	55.3	2.4	**53.1**	319	46.7	9.1	**17.6**
China, Yueyanglou	772	62.2	3.8	**95.5**	312	57.1	5.8	**37.4**
China, Zhongshan City	1557	64.1	0.0	**58.0**	849	62.7	0.1	**27.1**
China, Zhuhai	857	61.1	5.3	**52.1**	480	61.2	4.0	**27.9**

*Important. See note on population page.

Indices of data quality
Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	232	91.8	3.4	**9.4**	28	96.4	0.0	**1.1**
*India, Bangalore	1576	83.0	12.2	**10.6**	671	84.5	9.8	**4.5**
*India; Barshi, Paranda, and Bhum	31	87.1	3.2	**2.3**	21	85.7	0.0	**1.5**
*India, Bhopal	412	86.4	1.2	**11.8**	120	91.7	0.0	**3.6**
*India, Cachar	322	80.1	4.3	**10.6**	99	82.8	5.1	**3.3**
*India, Chennai	1371	64.6	3.9	**12.6**	474	67.1	5.7	**4.2**
*India, Dindigul, Ambilikkai	247	67.2	4.5	**4.7**	64	70.3	4.7	**1.2**
*India, Kamrup Urban District	265	75.5	9.1	**14.1**	118	71.2	13.6	**6.7**
*India, Kollam	1528	74.3	1.0	**20.6**	288	78.1	1.0	**3.3**
*India, Mizoram	497	68.6	10.3	**29.0**	485	63.7	10.5	**29.2**
*India, Mumbai	2588	81.0	11.6	**9.8**	1099	79.3	13.4	**4.1**
*India, Poona	374	86.1	8.3	**4.6**	230	80.4	13.0	**2.7**
*India, Sikkim State	77	66.2	5.2	**6.8**	84	67.9	7.1	**9.2**
*India, Tripura	625	92.0	0.3	**14.7**	113	88.5	1.8	**2.6**
*India, Trivandrum	482	80.7	0.0	**15.1**	167	79.6	0.0	**4.5**
*India, Wardha	77	96.1	1.3	**3.8**	34	91.2	2.9	**1.6**
Iran (Islamic Republic of), Golestan Province	346	40.5	7.2	**15.1**	155	27.7	9.7	**6.5**
Israel	7129	87.3	7.6	**32.0**	3948	85.3	8.8	**14.4**
*Israel: Jews	5691	86.7	7.9	**29.0**	3599	85.1	8.8	**15.3**
*Israel: Non–Jews, Arab	1031	90.7	5.7	**47.6**	197	87.8	8.6	**7.8**
*Israel: Non–Jews, Other	407	87.0	8.1	**58.0**	152	86.2	8.6	**12.9**
Japan, Aichi Prefecture	19050	82.3	7.7	**43.8**	7697	80.0	10.1	**15.6**
Japan, Fukui Prefecture	2677	76.6	3.6	**46.2**	1226	75.0	3.8	**18.5**
Japan, Hiroshima Prefecture	8544	85.1	5.9	**45.7**	4233	83.1	8.3	**18.7**
Japan, Miyagi Prefecture	3915	79.0	12.4	**44.2**	1713	75.9	17.1	**16.4**
Japan, Nagasaki Prefecture	4745	76.6	7.4	**46.8**	2279	73.5	9.7	**17.1**
Japan, Niigata Prefecture	7815	77.2	3.4	**44.1**	3078	74.0	6.0	**15.0**
Japan, Osaka Prefecture	25762	77.4	12.7	**47.1**	11901	73.5	15.6	**17.7**
Japan, Tochigi Prefecture	5305	76.6	12.5	**39.9**	2133	74.3	17.3	**13.9**
Japan, Yamagata Prefecture	3904	76.6	4.6	**42.2**	1659	75.7	7.4	**15.0**
*Jordan: Jordanians	1436	94.8	1.0	**18.1**	301	96.3	0.3	**3.8**
Republic of Korea	73724	86.5	2.7	**46.8**	31141	80.1	5.4	**14.8**
Republic of Korea, Busan	5233	80.2	3.4	**43.8**	2177	72.8	7.2	**13.8**
Republic of Korea, Daegu	3623	87.6	3.5	**49.5**	1597	80.4	8.3	**15.5**
Republic of Korea, Daejeon	1761	87.5	2.4	**44.7**	760	83.7	3.7	**14.6**
Republic of Korea, Gwangju	1612	87.0	2.0	**42.9**	738	79.0	5.1	**13.9**
Republic of Korea, Incheon	3398	88.1	0.8	**47.2**	1470	84.0	2.4	**15.2**
Republic of Korea, Jejudo	853	90.7	0.8	**47.0**	346	90.2	0.9	**13.4**
Republic of Korea, Seoul	12191	90.8	2.3	**40.4**	5766	87.1	3.6	**14.9**
Republic of Korea, Ulsan	1284	87.9	2.2	**51.9**	535	82.6	4.9	**15.3**
Kuwait	355	83.7	0.8	**9.4**	120	82.5	1.7	**4.0**
Kuwait: Kuwaitis	169	78.1	1.2	**13.2**	63	74.6	3.2	**4.0**
Kuwait: Non–Kuwaitis	186	88.7	0.5	**7.9**	57	91.2	0.0	**4.1**
*Malaysia, Penang	531	89.8	0.9	**25.9**	200	86.5	2.5	**8.8**
*Malaysia, Penang: Chinese	365	89.3	0.8	**29.2**	140	86.4	2.9	**10.5**
*Malaysia, Penang: Malay	130	90.0	1.5	**21.0**	41	87.8	0.0	**5.5**
*Malaysia, Penang: Indian	30	93.3	0.0	**16.1**	15	80.0	6.7	**7.4**
*Philippines, Manila	3114	58.4	7.0	**37.1**	1472	64.7	5.4	**12.3**
*Philippines, Rizal	2983	76.8	6.9	**30.6**	1354	73.4	5.8	**10.3**
Qatar: Qatari	53	84.9	9.4	**16.7**	7	85.7	0.0	**2.5**
*Saudi Arabia, Riyadh: Saudi	384	96.4	2.1	**5.8**	143	97.9	0.7	**2.4**
Thailand, Bangkok	2808	45.9	4.1	**27.5**	1459	48.8	3.6	**10.9**
Thailand, Chiang Mai	1797	60.6	1.5	**36.7**	1324	57.9	1.8	**23.5**
Thailand, Chonburi	832	65.9	3.5	**35.5**	454	67.0	2.2	**15.3**
Thailand, Khon Kaen	1025	50.7	3.0	**19.2**	415	60.0	1.4	**6.6**
Thailand, Lampang	1114	62.2	1.9	**36.0**	664	62.5	1.4	**20.3**
*Thailand, Lopburi Province	476	55.0	12.6	**25.3**	195	50.3	12.3	**9.0**
Thailand, Songkhla	873	71.1	6.3	**22.6**	410	76.1	8.3	**8.6**
Turkey, Antalya	2237	88.5	0.8	**48.1**	364	90.4	0.5	**7.2**
Turkey, Bursa	4625	82.8	5.6	**70.6**	545	78.7	8.6	**7.0**
Turkey, Edirne	1122	69.4	7.8	**81.1**	124	68.5	9.7	**8.3**
Turkey, Erzurum	520	79.6	4.2	**51.8**	93	68.8	19.4	**8.1**
Turkey, Eskisehir	1540	93.1	0.5	**68.1**	201	92.5	1.5	**7.8**
Turkey, Izmir	9106	88.4	1.6	**82.6**	1288	82.6	2.2	**10.2**
Turkey, Samsun	2081	92.1	2.2	**59.5**	250	84.0	5.6	**6.3**
Turkey, Trabzon	1318	85.6	1.7	**62.4**	163	79.1	3.1	**5.9**
*Viet Nam, Ho Chi Minh City	2456	71.1	–	**26.5**	1234	71.6	–	**9.2**
Europe								
Austria	14061	80.2	9.4	**38.1**	8047	79.2	9.4	**19.0**
Austria, Carinthia	1040	83.8	1.8	**39.0**	616	83.3	1.6	**19.9**
Austria, Tyrol	1265	88.9	0.3	**41.6**	705	89.4	0.3	**20.8**
Austria, Vorarlberg	588	90.0	1.7	**37.9**	295	91.5	1.0	**17.4**
*Belarus	18464	91.5	–	**60.6**	2842	86.6	–	**5.5**
*Belgium	28126	93.6	–	**56.0**	10838	94.2	–	**21.3**
Bulgaria	16282	75.1	9.1	**51.3**	3405	72.6	11.6	**8.7**
Croatia	11275	65.5	8.1	**58.9**	3661	60.8	10.7	**15.2**
Cyprus	1077	87.1	10.8	**33.4**	310	84.2	13.5	**8.7**
Czech Republic	22942	57.8	0.6	**51.2**	9805	57.2	0.6	**17.3**
Denmark	11498	93.7	0.3	**42.5**	10743	92.7	0.6	**36.8**
Estonia	2932	74.9	4.2	**57.1**	906	72.6	5.7	**10.7**

*Important. See note on population page.

Indices of data quality
Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	1799	95.1	–	**50.7**	620	94.5	–	**15.2**
*France, Calvados	1616	91.5	–	**56.7**	533	92.7	–	**15.9**
*France, Doubs	1195	95.9	–	**53.5**	391	96.4	–	**15.8**
*France, Gironde	3356	89.5	–	**56.4**	1315	91.3	–	**19.7**
*France, Haut–Rhin	1591	96.8	–	**48.8**	587	95.4	–	**16.0**
*France, Hérault	2526	91.2	–	**53.9**	1038	91.9	–	**20.8**
*France, Isère	2439	92.4	–	**49.6**	854	93.3	–	**15.3**
*France, Lille–Métropole	1731	87.6	–	**70.7**	484	88.6	–	**15.4**
*France, Limousin	595	92.4	–	**39.7**	223	91.5	–	**13.7**
*France, Loire–Atlantique	2423	93.8	–	**49.5**	842	94.2	–	**14.1**
*France, Manche	1005	92.8	–	**52.8**	258	90.3	–	**13.2**
*France, Somme	1489	92.5	–	**62.8**	430	94.4	–	**16.5**
*France, Tarn	923	93.9	–	**46.5**	294	93.5	–	**14.0**
*France, Territoire de Belfort	362	94.2	–	**60.8**	118	94.9	–	**17.1**
*France, Vendée	1384	96.7	–	**46.6**	450	98.0	–	**14.5**
Germany, Bavaria	20515	81.9	15.2	**32.8**	10429	81.4	15.9	**15.3**
Germany, Bremen	1812	88.1	3.9	**52.3**	997	87.9	4.0	**26.0**
Germany, Hamburg	3964	83.1	7.9	**48.1**	2458	82.2	8.3	**26.2**
Germany, Lower Saxony	17561	72.1	13.1	**41.9**	8521	71.9	12.4	**19.5**
Germany, Munich	7060	87.8	10.4	**31.4**	4196	85.6	12.5	**16.6**
*Germany, North Rhine–Westphalia	45970	71.8	22.3	**50.1**	24057	69.1	24.8	**24.4**
Germany, Rhineland–Palatinate	8141	72.9	16.0	**38.2**	3867	73.6	16.0	**17.6**
Germany, Saarland	2709	81.6	11.6	**48.4**	1302	80.7	11.8	**22.3**
*Germany, Schleswig–Holstein	6975	76.3	21.4	**45.5**	3885	76.2	21.8	**24.2**
Iceland	391	96.2	0.3	**31.6**	427	96.0	0.2	**33.0**
Ireland	6359	84.3	1.5	**39.0**	4671	82.5	1.5	**25.4**
*Italy, Aosta Valley	288	80.6	0.0	**39.6**	114	73.7	0.9	**14.7**
Italy, Barletta	582	66.3	1.4	**39.7**	99	64.6	4.0	**6.5**
Italy, Bergamo	2591	78.2	1.5	**48.4**	1050	77.2	2.1	**17.3**
Italy, Biella	603	75.0	0.2	**50.0**	206	68.9	1.9	**13.8**
Italy, Caserta	1192	77.9	1.8	**54.8**	244	80.3	2.5	**10.5**
Italy, Catania, Messina, and Enna	3807	69.8	2.1	**41.1**	1101	71.3	2.5	**10.6**
Italy, Como	1080	79.1	1.6	**42.0**	397	75.1	2.8	**13.2**
Italy, Cremona	561	72.2	1.1	**45.5**	218	61.5	2.8	**14.6**
Italy, Ferrara	1087	74.5	0.3	**54.5**	377	65.3	0.8	**15.2**
Italy, Florence and Prato	1830	71.4	0.4	**42.8**	760	72.5	1.2	**16.4**
Italy, Friuli–Venezia Giulia	1813	79.2	1.2	**39.7**	833	74.1	0.7	**15.9**
Italy, Latina	1318	65.2	1.7	**46.9**	417	69.1	1.2	**14.2**
Italy, Lecco	479	68.7	2.9	**44.5**	175	65.7	2.9	**13.7**
Italy, Lombardy, South, Pavia	1031	67.7	1.7	**53.7**	342	65.5	2.6	**15.0**
Italy, Mantua	690	74.5	2.0	**49.5**	247	68.8	1.6	**14.9**
Italy, Milan	7384	77.2	2.1	**47.6**	3282	73.2	3.7	**17.6**
Italy, Modena	1731	81.6	0.5	**43.4**	768	82.4	0.1	**17.6**
Italy, Monza	1961	72.8	2.4	**43.6**	750	69.6	3.7	**14.6**
Italy, Naples	1188	76.6	2.3	**55.7**	271	77.5	3.0	**11.8**
Italy, Nuoro	388	72.7	1.8	**35.7**	98	73.5	3.1	**7.7**
Italy, Palermo	2611	74.9	4.7	**44.1**	758	74.0	6.6	**11.5**
Italy, Parma	1175	76.9	0.2	**44.3**	521	69.7	1.0	**17.0**
Italy, Piacenza	662	74.6	0.6	**45.3**	276	69.6	1.8	**17.6**
Italy, Ragusa and Caltanissetta	1132	62.2	2.3	**39.7**	248	58.1	3.6	**7.7**
Italy, Reggio Emilia	1190	80.5	0.0	**40.1**	502	81.7	0.6	**15.9**
Italy, Romagna	3348	77.4	1.1	**43.6**	1479	78.2	1.4	**18.9**
Italy, Sassari	840	73.6	3.3	**40.6**	240	74.2	3.3	**11.4**
Italy, Sondrio	550	81.6	0.2	**56.4**	198	68.2	1.0	**17.4**
Italy, South Tyrol	488	85.5	0.4	**33.3**	243	82.7	0.8	**15.2**
Italy, Syracuse	817	67.6	2.3	**41.1**	217	70.5	4.6	**10.5**
Italy, Taranto	1124	75.4	2.4	**46.6**	217	76.5	2.8	**8.4**
Italy, Trento	487	81.1	0.8	**31.2**	184	73.4	0.5	**9.5**
Italy, Turin	5787	87.4	5.1	**42.8**	2090	86.7	5.5	**13.7**
Italy, Umbria	1762	83.7	0.6	**39.9**	659	83.6	0.8	**14.5**
Italy, Varese	2127	77.7	1.0	**44.1**	770	75.5	1.6	**13.5**
Italy, Veneto	3551	74.8	1.1	**40.5**	1443	69.9	1.8	**13.5**
Latvia	2629	64.9	9.1	**55.5**	743	65.3	8.7	**9.4**
Lithuania	6162	63.5	14.2	**53.5**	1424	57.9	17.6	**7.3**
Malta	703	95.4	2.4	**35.4**	231	96.5	1.7	**10.9**
*The Netherlands	36046	90.7	–	**46.3**	22960	90.9	–	**29.5**
Norway	7771	87.7	1.2	**35.3**	6045	87.1	1.8	**25.7**
Poland, Greater Poland	6698	78.6	1.9	**56.6**	2742	81.0	0.9	**18.3**
Poland, Kielce	2938	89.8	2.2	**58.1**	853	89.4	2.3	**13.4**
Poland, Lower Silesia	6202	95.2	0.8	**57.4**	2981	95.5	0.7	**20.4**
*Poland, Lublin	4488	75.5	–	**55.7**	1396	75.4	–	**13.9**
Poland, Podkarpackie	3839	78.6	2.4	**50.9**	1122	73.6	2.8	**11.7**
Portugal, Azores	459	82.8	3.5	**69.8**	71	81.7	7.0	**8.5**
Russian Federation, Arkhangelsk	2363	62.1	10.6	**66.2**	426	50.5	14.6	**6.4**
Russian Federation, Chelyabinsk	6558	96.6	3.4	**60.9**	1643	96.5	3.5	**8.7**
*Russian Federation, Karelia	1253	54.0	4.5	**65.5**	229	55.5	4.4	**6.8**
Russian Federation, Samara	5838	69.2	1.9	**58.2**	1224	61.6	2.3	**7.2**
Slovakia	5866	82.5	4.3	**54.1**	1953	79.4	5.7	**13.1**
Slovenia	4313	92.7	0.4	**48.2**	1830	91.5	0.5	**17.1**

*Important. See note on population page.

Indices of data quality
Lung (C33-34) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	471	84.9	1.1	**44.0**	64	85.9	3.1	**5.6**
Spain, Asturias	1843	89.6	1.2	**55.6**	432	88.0	2.3	**12.7**
Spain, Basque Country	5464	86.9	1.2	**51.8**	1480	87.7	2.4	**13.9**
Spain, Canary Islands	2429	86.9	1.0	**44.4**	690	88.4	1.6	**12.0**
Spain, Castellón	1290	84.6	0.8	**50.9**	213	83.1	2.3	**8.3**
Spain, Ciudad Real	996	81.1	0.9	**51.3**	141	80.9	1.4	**7.1**
Spain, Cuenca	400	81.0	1.2	**42.4**	51	78.4	7.8	**6.0**
Spain, Girona	1520	85.8	3.4	**46.8**	313	85.3	4.5	**9.9**
Spain, Granada	1655	73.8	0.7	**41.5**	280	78.6	2.9	**7.0**
Spain, La Rioja	668	86.1	0.9	**44.0**	130	84.6	2.3	**7.9**
Spain, Mallorca	1424	87.6	2.0	**53.4**	380	88.7	3.4	**13.2**
Spain, Murcia	1661	88.3	1.3	**52.0**	245	86.9	2.9	**7.0**
Spain, Navarra	883	88.2	1.1	**51.3**	206	89.3	1.5	**12.7**
Spain, Tarragona	1729	86.3	1.6	**49.6**	353	88.1	2.5	**9.9**
Switzerland, Fribourg	424	95.8	0.2	**38.3**	266	94.4	0.0	**23.4**
Switzerland, Geneva	741	91.9	0.5	**39.1**	489	89.8	0.4	**20.9**
Switzerland, Graubünden and Glarus	427	91.8	0.0	**37.9**	193	89.6	0.5	**16.3**
Switzerland, Neuchâtel	333	89.5	0.6	**42.1**	224	87.5	0.4	**25.3**
Switzerland, St Gall–Appenzell	855	91.1	0.4	**34.2**	431	90.5	0.5	**16.8**
Switzerland, Ticino	693	91.8	0.6	**38.2**	432	92.6	0.5	**22.3**
Switzerland, Valais	556	91.5	0.0	**35.9**	357	90.5	0.8	**21.6**
Switzerland, Vaud	1108	92.3	1.6	**37.1**	748	92.6	1.6	**21.5**
Switzerland, Zurich	2021	89.9	3.5	**32.9**	1356	90.7	3.0	**19.8**
Ukraine	71818	59.8	0.1	**46.6**	15748	54.3	0.1	**6.3**
UK	119445	70.5	2.3	**38.6**	97893	66.8	2.5	**27.3**
UK, England	96614	70.4	2.5	**37.2**	78003	66.5	2.8	**26.1**
UK, England, East	9986	73.2	0.1	**32.1**	7777	68.8	0.1	**22.1**
UK, England, East Midlands	8523	70.8	2.6	**36.4**	6422	67.8	3.2	**24.7**
UK, England, London	10404	73.6	4.2	**37.5**	8217	70.0	4.5	**24.3**
UK, England, North East	6718	68.8	0.3	**49.6**	6402	65.7	0.4	**39.8**
UK, England, North West	15815	64.7	5.3	**45.5**	13777	61.3	5.8	**33.9**
UK, England, South West	9694	71.5	2.1	**31.7**	7265	67.2	2.5	**20.9**
UK, England, South East	13760	72.2	2.9	**31.0**	10840	68.0	3.6	**21.3**
UK, England, West Midlands	10322	72.5	1.8	**36.7**	7422	68.7	2.0	**23.3**
UK, England, Yorkshire and The Humber	11392	68.4	1.0	**43.5**	9881	65.3	1.0	**32.5**
UK, Northern Ireland	3229	72.6	0.8	**42.4**	2291	68.1	0.4	**26.2**
UK, Scotland	12990	70.7	0.4	**50.0**	12304	67.2	0.3	**38.7**
UK, Wales	6612	70.0	4.1	**39.3**	5295	69.5	4.1	**27.8**
Oceania								
Australia	31632	83.5	2.8	**33.1**	21447	83.3	3.1	**21.0**
Australia, Australian Capital Territory	247	88.3	2.8	**19.9**	250	89.2	3.2	**17.8**
Australia, New South Wales	10566	84.4	3.4	**33.3**	7360	84.6	3.6	**21.6**
Australia, Northern Territory	250	86.4	1.2	**44.6**	130	88.5	0.8	**26.4**
Australia, Northern Territory: Non–Indigenous	184	85.3	1.6	**37.8**	98	87.8	1.0	**24.8**
Australia, Northern Territory: Indigenous	52	90.4	0.0	**67.4**	25	92.0	0.0	**26.6**
Australia, Queensland	6569	82.0	2.2	**36.1**	4135	82.1	2.6	**22.0**
Australia, South Australia	2556	83.3	0.3	**32.1**	1664	81.7	0.2	**18.9**
Australia, Tasmania	875	81.4	2.5	**34.9**	637	80.4	2.7	**23.6**
Australia, Victoria	7581	82.6	4.4	**31.5**	5172	82.4	4.9	**20.0**
Australia, Western Australia	2988	85.6	0.6	**32.3**	2099	84.6	0.8	**21.2**
*France, New Caledonia	319	93.4	–	**62.1**	133	96.2	–	**23.7**
New Zealand	5307	78.9	6.6	**29.5**	4682	79.4	6.5	**24.2**
*New Zealand: Maori	818	83.3	5.0	**71.9**	1091	83.7	5.8	**83.5**
*New Zealand: Pacific Islander	276	83.7	5.8	**57.6**	151	84.8	2.6	**26.0**
USA, Hawaii	2141	89.5	2.2	**35.1**	1646	90.6	2.1	**23.6**
*USA, Hawaii: White	603	88.4	2.0	**33.2**	472	89.8	2.8	**27.4**
*USA, Hawaii: Japanese	502	89.0	2.2	**28.0**	374	89.8	2.4	**15.6**
*USA, Hawaii: Chinese	140	87.1	3.6	**26.6**	114	91.2	0.9	**17.5**
*USA, Hawaii: Hawaiian	331	89.7	3.0	**46.2**	308	90.3	1.0	**38.2**
*USA, Hawaii: Filipino	377	91.2	1.6	**41.7**	248	94.0	2.0	**21.4**
*USA, Pacific Islands	265	64.2	22.6	**41.6**	98	73.5	20.4	**13.4**

*Important. See note on population page.

Indices of data quality
Melanoma of skin (C43)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	7	100.0	0.0	**0.3**	7	100.0	0.0	**0.2**
*Algeria, Batna	6	100.0	–	**0.2**	9	88.9	–	**0.4**
*Kenya, Nairobi	17	100.0	0.0	**0.8**	21	95.2	4.8	**1.0**
Seychelles	1	100.0	0.0	**0.4**	1	100.0	0.0	**0.5**
*South Africa, Eastern Cape	7	100.0	–	**0.4**	15	80.0	–	**0.5**
*Uganda, Kyadondo County	16	68.8	0.0	**1.2**	29	55.2	0.0	**1.6**
*Zimbabwe, Harare: African	18	100.0	0.0	**1.8**	39	97.4	2.6	**4.4**
Central and South America								
Argentina, Chaco	57	93.0	1.8	**2.4**	42	88.1	2.4	**1.6**
Argentina, Entre Riós Province	90	100.0	0.0	**4.0**	93	100.0	0.0	**3.4**
Argentina, Córdoba	92	98.9	1.1	**2.6**	123	98.4	0.8	**2.9**
Argentina, Mendoza	141	100.0	0.0	**3.0**	127	100.0	0.0	**2.4**
Argentina, Tierra del Fuego	10	100.0	0.0	**3.7**	7	100.0	0.0	**2.2**
Brazil, Aracaju	44	95.5	2.3	**4.3**	69	100.0	0.0	**4.4**
Brazil, Curitiba	214	91.1	7.5	**6.1**	191	94.2	4.7	**4.1**
Brazil, Florianópolis	84	96.4	2.4	**13.6**	99	98.0	1.0	**12.8**
*Brazil, Goiânia	135	98.5	1.5	**5.1**	174	98.3	0.0	**4.6**
Brazil, Jaú	24	100.0	0.0	**6.3**	21	100.0	0.0	**4.6**
Brazil, Poços de Caldas	20	100.0	0.0	**5.4**	30	96.7	3.3	**7.3**
*Chile, Region of Antofagasta	18	94.4	5.6	**2.1**	22	100.0	0.0	**2.5**
Chile, Bío Bío Province	29	100.0	0.0	**2.5**	38	100.0	0.0	**3.0**
Chile, Concepción	48	97.9	0.0	**3.0**	75	100.0	0.0	**3.6**
*Chile, Valdivia	30	100.0	0.0	**2.8**	37	100.0	0.0	**2.8**
Colombia, Cali	151	100.0	0.0	**2.9**	180	100.0	0.0	**2.7**
Colombia, Bucaramanga	59	100.0	0.0	**2.4**	54	88.9	5.6	**1.7**
*Colombia, Manizales	28	100.0	0.0	**2.6**	38	97.4	0.0	**2.9**
Colombia, Pasto	28	100.0	0.0	**3.0**	44	100.0	0.0	**3.9**
Costa Rica	205	99.0	0.0	**2.3**	201	100.0	0.0	**2.1**
Ecuador, Cuenca	37	94.6	0.0	**3.6**	52	96.2	0.0	**3.7**
Ecuador, Guayaquil	76	97.4	0.0	**1.5**	52	100.0	0.0	**0.9**
*Ecuador, Loja	9	100.0	0.0	**3.5**	17	100.0	0.0	**4.9**
*Ecuador, Manabí	30	100.0	0.0	**0.9**	21	95.2	0.0	**0.6**
Ecuador, Quito	125	100.0	0.0	**3.6**	162	99.4	0.6	**3.7**
*France, Martinique	38	92.1	–	**2.5**	36	97.2	–	**2.1**
*French Guiana	16	100.0	0.0	**3.9**	19	100.0	0.0	**4.1**
*Jamaica, Kingston and St Andrew	8	100.0	0.0	**0.6**	5	100.0	0.0	**0.4**
*Peru, Lima	377	92.6	3.4	**3.0**	357	87.4	5.9	**2.3**
USA, Puerto Rico	330	96.4	1.8	**2.4**	223	98.2	0.4	**1.4**
Uruguay	575	87.5	3.7	**5.1**	480	94.0	1.7	**3.6**
North America								
*Canada, Alberta	1457	99.9	–	**11.2**	1262	99.9	–	**9.8**
Canada, British Columbia	2490	99.4	0.0	**13.2**	2132	99.2	0.1	**11.8**
Canada, Manitoba	442	99.5	0.2	**9.1**	405	99.8	0.0	**8.1**
*Canada, New Brunswick	410	99.8	–	**12.4**	398	100.0	–	**12.3**
*Canada, Newfoundland and Labrador	236	99.6	–	**10.3**	209	100.0	–	**9.5**
*Canada, Northwest Territories	4	100.0	–	**2.6**	9	100.0	–	**8.8**
*Canada, Nova Scotia	654	99.5	–	**16.0**	603	100.0	–	**15.0**
*Canada, Nunavut	1	100.0	–	**1.8**	0		–	
*Canada, Ontario	6719	78.8	–	**13.0**	5614	78.7	–	**10.6**
*Canada, Prince Edward Island	94	100.0	–	**15.5**	103	100.0	–	**16.6**
Canada, Saskatchewan	364	99.5	0.0	**8.5**	331	99.4	0.3	**8.0**
*Canada, Yukon	9	100.0	–	**8.0**	11	100.0	–	**10.1**
USA	176637	99.0	0.9	**15.5**	130909	99.1	0.8	**11.4**
USA: White	167896	99.0	0.9	**17.4**	122709	99.1	0.7	**13.2**
USA: Black	748	95.7	3.3	**0.7**	917	94.9	4.3	**0.6**
USA, NPCR	166154	99.0	0.9	**15.3**	123309	99.1	0.8	**11.3**
USA, NPCR: White	157889	98.9	0.9	**17.3**	115607	99.1	0.8	**13.1**
USA, NPCR: Black	732	95.6	3.4	**0.7**	896	94.9	4.4	**0.6**
USA, NPCR: Asian and Pacific Islander	365	97.8	1.4	**0.8**	400	97.2	2.5	**0.8**
USA, NPCR: American Indian/Alaska Natives	224	97.8	1.8	**2.4**	215	98.1	1.9	**2.1**
USA, SEER (18 registries)	51370	99.5	0.2	**16.9**	37256	99.5	0.2	**11.9**
*USA, SEER (18 registries): White	48353	99.5	0.2	**19.9**	34518	99.5	0.2	**14.4**
*USA, SEER (18 registries): Non−Hispanic White	47257	99.5	0.2	**23.4**	33165	99.5	0.2	**17.6**
*USA, SEER (18 registries): Hispanic White	1096	98.9	0.6	**3.0**	1353	99.3	0.1	**3.1**
*USA, SEER (18 registries): Black	199	97.5	1.5	**0.7**	248	97.2	1.2	**0.7**
*USA, SEER (18 registries): Asian and Pacific Islander	278	97.5	0.7	**1.0**	255	98.4	0.8	**0.8**
USA, SEER (9 registries)	18630	99.6	0.2	**17.9**	14145	99.6	0.1	**13.5**
*USA, SEER (9 registries): White	17889	99.6	0.2	**21.8**	13391	99.6	0.1	**17.1**
*USA, SEER (9 registries): Black	65	98.5	0.0	**0.7**	82	98.8	0.0	**0.7**
USA, Alabama	3217	98.5	1.4	**18.1**	2190	98.1	1.8	**12.1**
USA, Alabama: White	3176	98.6	1.4	**22.9**	2138	98.3	1.7	**16.4**
USA, Alabama: Black	21	95.2	4.8	**0.6**	26	84.6	15.4	**0.5**
USA, Alaska	216	98.1	1.9	**9.1**	175	100.0	0.0	**8.1**
USA, Alaska: Alaska Natives	8	100.0	0.0	**2.7**	10	100.0	0.0	**3.4**
USA, Arizona	3176	97.6	2.3	**12.9**	2080	97.8	2.1	**8.7**
USA, Arizona: White	2953	97.5	2.4	**13.2**	1865	97.7	2.3	**8.8**
USA, Arizona: Black	4	75.0	25.0	**0.5**	3	100.0	0.0	**0.3**
USA, Arizona: American Indian	12	100.0	0.0	**1.7**	17	94.1	5.9	**1.8**
USA, Arkansas	1521	99.3	0.6	**13.4**	1032	99.6	0.4	**9.2**
USA, Arkansas: White	1444	99.2	0.6	**14.6**	983	99.7	0.3	**10.5**
USA, Arkansas: Black	7	100.0	0.0	**0.6**	7	85.7	14.3	**0.5**

*Important. See note on population page.

Indices of data quality
Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	21116	99.5	0.2	**16.4**	14594	99.5	0.1	**10.8**
USA, California: White	19163	99.5	0.2	**18.9**	12963	99.5	0.1	**12.6**
USA, California: Black	61	98.4	0.0	**0.8**	63	98.4	1.6	**0.7**
USA, California: American Indian	34	97.1	0.0	**2.0**	38	100.0	0.0	**2.1**
USA, California, Los Angeles County	3557	99.6	0.1	**10.9**	2327	99.6	0.1	**6.4**
*USA, California, Los Angeles County: White	3301	99.6	0.1	**14.0**	2151	99.7	0.1	**8.5**
*USA, California, Los Angeles County: Non−Hispanic White	3067	99.6	0.1	**23.0**	1888	99.6	0.1	**15.2**
*USA, California, Los Angeles County: Hispanic White	234	98.7	0.4	**2.5**	263	100.0	0.0	**2.2**
*USA, California, Los Angeles County: Black	25	100.0	0.0	**0.8**	15	100.0	0.0	**0.4**
*USA, California, Los Angeles County: Chinese	12	91.7	0.0	**0.7**	9	88.9	0.0	**0.4**
*USA, California, Los Angeles County: Filipino	4	100.0	0.0	**0.4**	6	100.0	0.0	**0.4**
*USA, California, Los Angeles County: Korean	9	100.0	0.0	**1.0**	8	100.0	0.0	**0.9**
USA, California, San Francisco Bay Area	2946	99.9	0.1	**17.9**	2066	99.9	0.0	**12.2**
*USA, California, San Francisco Bay Area: White	2822	99.9	0.0	**25.6**	1938	99.8	0.1	**18.1**
*USA, California, San Francisco Bay Area: Non−Hispanic White	2758	99.9	0.0	**30.8**	1848	99.8	0.1	**22.5**
*USA, California, San Francisco Bay Area: Hispanic White	64	100.0	0.0	**3.5**	90	100.0	0.0	**4.1**
*USA, California, San Francisco Bay Area: Black	7	100.0	0.0	**0.5**	10	100.0	0.0	**0.5**
*USA, California, San Francisco Bay Area: Chinese	16	100.0	0.0	**0.8**	11	100.0	0.0	**0.8**
*USA, California, San Francisco Bay Area: Filipino	5	100.0	0.0	**0.7**	7	100.0	0.0	**0.6**
*USA, California, San Francisco Bay Area: Japanese	1	100.0	0.0	**0.5**	4	100.0	0.0	**0.7**
USA, Colorado	3009	99.0	0.9	**17.2**	2227	99.5	0.5	**12.6**
USA, Colorado: White	2998	99.0	0.9	**18.5**	2208	99.5	0.5	**13.7**
USA, Colorado: Black	3	100.0	0.0	**0.4**	3	100.0	0.0	**0.5**
USA, Connecticut	2357	99.8	0.0	**16.6**	1847	99.6	0.2	**12.6**
*USA, Connecticut: White	2231	99.8	0.0	**17.6**	1739	99.5	0.2	**13.8**
*USA, Connecticut: Black	11	100.0	0.0	**1.1**	12	100.0	0.0	**0.9**
USA, Delaware	784	99.7	0.3	**22.0**	558	100.0	0.0	**15.8**
USA, Delaware: White	771	99.7	0.3	**26.9**	543	100.0	0.0	**20.5**
USA, Delaware: Black	3	100.0	0.0	**0.5**	10	100.0	0.0	**1.4**
USA, Florida	12921	98.0	1.9	**15.2**	8205	98.5	1.5	**10.0**
USA, Florida: White	12509	98.0	2.0	**17.1**	7865	98.5	1.5	**11.7**
USA, Florida: Black	62	96.8	3.2	**0.7**	77	97.4	2.6	**0.7**
USA, Georgia	5916	99.6	0.3	**18.9**	4310	99.5	0.3	**12.7**
USA, Georgia: White	5753	99.7	0.2	**25.2**	4094	99.5	0.3	**18.4**
USA, Georgia: Black	49	95.9	4.1	**0.7**	65	95.4	1.5	**0.6**
USA, Georgia, Atlanta	1959	99.6	0.3	**20.7**	1549	99.7	0.3	**13.7**
*USA, Georgia, Atlanta: White	1895	99.7	0.2	**32.3**	1466	99.7	0.3	**24.4**
*USA, Georgia, Atlanta: Black	24	100.0	0.0	**0.8**	26	100.0	0.0	**0.6**
USA, Idaho	1127	99.1	0.7	**20.0**	763	99.0	0.8	**14.4**
USA, Illinois	6291	99.6	0.3	**13.8**	4972	99.7	0.3	**10.8**
USA, Illinois: White	5921	99.6	0.3	**15.5**	4598	99.7	0.2	**12.6**
USA, Illinois: Black	25	96.0	4.0	**0.5**	33	97.0	3.0	**0.4**
USA, Indiana	3188	99.5	0.4	**13.5**	2571	99.5	0.4	**11.1**
USA, Indiana: White	2963	99.5	0.4	**13.6**	2375	99.5	0.3	**11.5**
USA, Indiana: Black	11	100.0	0.0	**0.7**	11	100.0	0.0	**0.5**
USA, Iowa	2079	99.5	0.4	**17.6**	1700	99.6	0.1	**16.2**
USA, Kentucky	3008	99.4	0.2	**18.7**	2310	99.5	0.3	**14.5**
USA, Louisiana	2071	99.7	0.1	**13.0**	1332	99.7	0.2	**8.3**
USA, Louisiana: White	2033	99.7	0.1	**17.7**	1294	99.7	0.2	**12.2**
USA, Louisiana: Black	28	100.0	0.0	**0.7**	29	100.0	0.0	**0.5**
USA, Louisiana, New Orleans	299	99.7	0.0	**10.5**	179	98.9	1.1	**6.0**
*USA, Louisiana, New Orleans: White	287	99.7	0.0	**16.2**	174	98.9	1.1	**10.7**
*USA, Louisiana, New Orleans: Black	9	100.0	0.0	**1.0**	3	100.0	0.0	**0.2**
USA, Maine	977	99.3	0.6	**17.0**	762	99.2	0.7	**13.5**
USA, Maryland	3402	97.9	1.9	**16.5**	2488	98.2	1.7	**11.3**
USA, Maryland: White	3281	97.9	1.9	**22.7**	2380	98.3	1.6	**17.0**
USA, Maryland: Black	30	90.0	10.0	**0.7**	43	90.7	9.3	**0.7**
USA, Massachusetts	4096	99.6	0.4	**16.4**	3430	99.1	0.9	**13.1**
USA, Massachusetts: White	3775	99.5	0.5	**16.7**	3101	99.0	1.0	**13.5**
USA, Massachusetts: Black	7	100.0	0.0	**0.6**	14	100.0	0.0	**0.8**
USA, Michigan	5512	98.4	1.6	**14.7**	4266	99.0	1.0	**11.7**
USA, Michigan: White	5196	98.3	1.6	**16.1**	3929	98.9	1.1	**13.1**
USA, Michigan: Black	28	85.7	10.7	**0.7**	31	100.0	0.0	**0.6**
USA, Michigan, Detroit	1764	99.6	0.2	**12.4**	1425	99.9	0.1	**9.9**
*USA, Michigan, Detroit: White	1716	99.7	0.2	**15.9**	1371	99.9	0.1	**13.7**
*USA, Michigan, Detroit: Black	13	92.3	0.0	**0.5**	28	100.0	0.0	**0.6**
USA, Minnesota	3830	99.6	0.4	**19.5**	3314	99.8	0.2	**18.1**
USA, Mississippi	1527	99.3	0.7	**14.6**	1037	99.6	0.4	**9.5**
USA, Missouri	3285	98.7	1.2	**14.5**	2272	99.2	0.6	**10.4**
USA, Missouri: White	3218	98.8	1.2	**15.9**	2217	99.2	0.6	**11.7**
USA, Missouri: Black	13	84.6	15.4	**0.7**	11	90.9	0.0	**0.5**
USA, Montana	722	99.3	0.7	**17.6**	543	99.6	0.4	**14.9**
USA, Nebraska	938	99.1	0.9	**14.2**	771	99.0	1.0	**12.0**
USA, Nebraska: White	847	99.1	0.9	**13.5**	680	98.8	1.2	**11.3**
USA, Nebraska: Black	1	100.0	0.0	**0.6**	2	100.0	0.0	**0.8**
USA, Nevada	1073	98.2	1.7	**10.5**	789	99.7	0.3	**8.0**
USA, Nevada: White	998	98.1	1.8	**11.6**	737	99.7	0.3	**9.3**
USA, Nevada: Black	5	100.0	0.0	**0.8**	0			
USA, New Hampshire	1002	99.5	0.5	**18.9**	842	99.3	0.7	**16.3**
USA, New Jersey	5526	99.4	0.5	**16.6**	4169	99.4	0.5	**11.8**
USA, New Jersey: White	5292	99.4	0.5	**19.6**	3962	99.4	0.5	**14.5**
USA, New Jersey: Black	20	95.0	5.0	**0.5**	33	93.9	3.0	**0.8**
USA, New Mexico	1135	98.6	0.8	**14.4**	763	99.2	0.1	**9.9**
*USA, New Mexico: White	1074	98.6	0.8	**15.3**	686	99.3	0.1	**10.0**
*USA, New Mexico: Hispanic White	84	97.6	1.2	**3.2**	87	100.0	0.0	**3.2**
*USA, New Mexico: Non−Hispanic White	990	98.7	0.8	**23.2**	599	99.2	0.2	**15.5**

*Important. See note on population page.

Indices of data quality
Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	9926	99.5	0.3	**13.7**	7731	99.4	0.4	**10.0**
USA, New York State: White	9532	99.5	0.3	**16.8**	7346	99.5	0.4	**12.8**
USA, New York State: Black	64	98.4	0.0	**0.7**	97	95.9	3.1	**0.8**
USA, North Carolina	6103	99.2	0.6	**17.8**	4565	99.2	0.6	**12.9**
USA, North Carolina: White	6012	99.3	0.6	**22.1**	4467	99.3	0.6	**16.9**
USA, North Carolina: Black	44	95.5	2.3	**0.7**	43	93.0	7.0	**0.5**
USA, North Dakota	402	99.8	0.2	**15.8**	357	99.2	0.8	**15.7**
USA, Ohio	6422	98.5	1.5	**14.6**	5275	98.8	1.2	**12.5**
USA, Ohio: White	5961	98.4	1.6	**15.3**	4790	98.8	1.2	**13.1**
USA, Ohio: Black	22	100.0	0.0	**0.5**	34	94.1	5.9	**0.6**
USA, Oklahoma	1814	97.7	2.1	**12.9**	1269	97.7	2.0	**9.0**
USA, Oklahoma: White	1682	97.7	2.1	**13.9**	1160	97.6	2.2	**9.9**
USA, Oklahoma: Black	10	90.0	10.0	**1.4**	7	100.0	0.0	**0.6**
USA, Oregon	2859	98.3	1.7	**19.3**	2477	99.0	1.0	**17.7**
USA, Oregon: White	2784	98.2	1.8	**20.1**	2400	99.0	1.0	**18.6**
USA, Oregon: Black	3	100.0	0.0	**1.3**	3	100.0	0.0	**1.2**
USA, Pennsylvania	8082	99.2	0.7	**15.8**	6221	99.2	0.7	**12.2**
USA, Pennsylvania: White	7402	99.2	0.7	**16.1**	5614	99.3	0.6	**12.8**
USA, Pennsylvania: Black	29	96.6	3.4	**0.8**	24	95.8	4.2	**0.4**
USA, Rhode Island	604	99.3	0.7	**14.9**	563	99.3	0.5	**13.6**
USA, Rhode Island: White	590	99.3	0.7	**15.9**	551	99.5	0.4	**14.8**
USA, Rhode Island: Black	1	100.0	0.0	**0.6**	0			
USA, South Carolina	3078	98.7	1.2	**17.6**	2283	98.6	1.3	**13.2**
USA, South Carolina: White	2974	98.8	1.1	**22.3**	2179	98.8	1.2	**17.9**
USA, South Carolina: Black	15	86.7	13.3	**0.4**	42	92.9	4.8	**0.8**
USA, South Dakota	419	98.8	1.2	**13.6**	367	99.5	0.0	**13.1**
USA, Tennessee	3914	99.3	0.6	**16.6**	2881	99.5	0.4	**12.0**
USA, Tennessee: White	3836	99.3	0.6	**18.9**	2807	99.5	0.4	**14.3**
USA, Tennessee: Black	18	100.0	0.0	**0.6**	21	100.0	0.0	**0.5**
USA, Texas	8655	97.3	2.4	**10.7**	5850	97.6	2.2	**7.0**
USA, Texas: White	8341	97.3	2.4	**12.0**	5610	97.7	2.1	**8.1**
USA, Texas: Black	60	93.3	1.7	**0.8**	65	86.2	12.3	**0.6**
USA, Utah	2098	99.7	0.1	**26.5**	1393	99.9	0.1	**17.6**
USA, Vermont	557	99.1	0.7	**21.1**	452	99.6	0.4	**18.3**
USA, Virginia	4139	98.8	1.2	**14.3**	3046	98.9	1.1	**10.0**
USA, Virginia: White	3796	98.8	1.1	**16.6**	2738	98.9	1.1	**12.1**
USA, Virginia: Black	26	88.5	11.5	**0.6**	41	95.1	4.9	**0.6**
USA, Washington State	4618	99.4	0.6	**18.7**	3915	99.2	0.7	**16.2**
USA, Washington, Seattle	3404	99.6	0.1	**20.3**	2887	99.5	0.1	**17.4**
USA, West Virginia	1248	98.8	1.0	**15.9**	923	99.6	0.4	**13.4**
USA, Wisconsin	3377	99.1	0.9	**15.4**	2743	99.2	0.8	**13.4**
USA, Wisconsin: White	3161	99.1	0.9	**15.3**	2511	99.2	0.8	**13.4**
USA, Wisconsin: Black	11	100.0	0.0	**1.5**	7	85.7	14.3	**0.7**
USA, Wyoming	356	100.0	0.0	**17.0**	284	99.6	0.0	**14.4**
Asia								
Bahrain: Bahraini	2	100.0	0.0	**0.2**	0			
Brunei Darussalam	6	100.0	0.0	**1.8**	4	100.0	0.0	**0.9**
China, Anshan City	22	100.0	0.0	**0.3**	22	100.0	0.0	**0.4**
China, Beijing	157	100.0	0.0	**0.5**	155	100.0	0.0	**0.5**
China, Benxi	11	81.8	0.0	**0.6**	6	100.0	0.0	**0.3**
China, Cixian County	4	100.0	0.0	**0.3**	2	100.0	0.0	**0.1**
China, Guangzhou	60	100.0	0.0	**0.4**	74	97.3	0.0	**0.4**
China, Guanyun	5	100.0	0.0	**0.2**	9	100.0	0.0	**0.3**
China, Haimen County	19	100.0	0.0	**0.4**	24	95.8	0.0	**0.4**
China, Hangzhou City	158	91.8	0.0	**0.6**	131	88.5	0.8	**0.5**
China, Harbin City, Nangang District	10	100.0	0.0	**0.3**	8	100.0	0.0	**0.2**
China, Hefei	15	93.3	0.0	**0.4**	14	92.9	0.0	**0.3**
China, Hengdong	5	100.0	0.0	**0.3**	10	100.0	0.0	**0.5**
China, Hong Kong	147	100.0	0.0	**0.5**	159	100.0	0.0	**0.5**
*China, Huaiyin District, Huai'an	5	80.0	20.0	**0.2**	6	100.0	0.0	**0.2**
China, Jiangmen	2	100.0	0.0	**0.2**	3	100.0	0.0	**0.2**
China, Jianhu County	3	100.0	0.0	**0.2**	2	100.0	0.0	**0.1**
China, Jiashan County	13	100.0	0.0	**0.8**	5	100.0	0.0	**0.2**
China, Jiaxing City	6	100.0	0.0	**0.2**	4	100.0	0.0	**0.2**
China, Lianyungang	7	100.0	0.0	**0.2**	12	100.0	0.0	**0.3**
China, Linzhou County	16	100.0	0.0	**0.6**	17	100.0	0.0	**0.5**
China, Liuzhou	11	100.0	0.0	**0.4**	17	94.1	0.0	**0.6**
China, Maanshan	11	100.0	0.0	**0.5**	16	100.0	0.0	**0.8**
China, Qidong County	22	100.0	0.0	**0.4**	14	100.0	0.0	**0.3**
China, Shanghai City	131	93.9	0.0	**0.4**	124	88.7	0.0	**0.4**
China, Shenyang	45	100.0	0.0	**0.4**	22	95.5	0.0	**0.1**
*China, Shexian County	3	100.0	0.0	**0.2**	1	100.0	0.0	**0.1**
China, Sheyang	8	100.0	0.0	**0.2**	10	100.0	0.0	**0.3**
China, Tongling City	4	100.0	0.0	**0.2**	3	100.0	0.0	**0.2**
China, Wuhan City	94	91.5	1.1	**0.6**	89	95.5	0.0	**0.5**
China, Wuxi	14	100.0	0.0	**0.2**	18	100.0	0.0	**0.3**
China, Xianju	3	100.0	0.0	**0.3**	0			
China, Xiping	6	100.0	0.0	**0.5**	6	100.0	0.0	**0.4**
China, Yanshi	6	100.0	0.0	**0.7**	5	100.0	0.0	**0.5**
China, Yanting County	6	100.0	0.0	**0.4**	4	100.0	0.0	**0.2**
China, Yueyanglou	1	100.0	0.0	**0.1**	3	100.0	0.0	**0.4**
China, Zhongshan City	7	100.0	0.0	**0.3**	14	100.0	0.0	**0.5**
China, Zhuhai	4	100.0	0.0	**0.3**	5	60.0	20.0	**0.3**

*Important. See note on population page.

Indices of data quality
Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	4	100.0	0.0	**0.2**	4	75.0	0.0	**0.1**
*India, Bangalore	68	97.1	0.0	**0.4**	41	97.6	0.0	**0.3**
*India; Barshi, Paranda, and Bhum	3	100.0	0.0	**0.2**	5	100.0	0.0	**0.4**
*India, Bhopal	10	100.0	0.0	**0.3**	5	100.0	0.0	**0.1**
*India, Cachar	5	80.0	20.0	**0.1**	1	100.0	0.0	
*India, Chennai	40	97.5	2.5	**0.4**	46	97.8	2.2	**0.4**
*India, Dindigul, Ambilikkai	12	100.0	0.0	**0.2**	9	100.0	0.0	**0.2**
*India, Kamrup Urban District	6	83.3	16.7	**0.3**	4	100.0	0.0	**0.2**
*India, Kollam	42	100.0	0.0	**0.6**	36	97.2	0.0	**0.4**
*India, Mizoram	4	100.0	0.0	**0.3**	0			
*India, Mumbai	80	100.0	0.0	**0.3**	77	100.0	0.0	**0.3**
*India, Poona	13	100.0	0.0	**0.2**	12	100.0	0.0	**0.1**
*India, Sikkim State	5	100.0	0.0	**0.5**	14	100.0	0.0	**1.4**
*India, Tripura	6	100.0	0.0	**0.1**	1	100.0	0.0	
*India, Trivandrum	10	100.0	0.0	**0.3**	15	100.0	0.0	**0.4**
*India, Wardha	17	94.1	0.0	**0.7**	6	83.3	16.7	**0.3**
Iran (Islamic Republic of), Golestan Province	11	100.0	0.0	**0.4**	12	100.0	0.0	**0.5**
Israel	2525	96.9	0.5	**11.7**	2283	96.5	0.8	**9.5**
*Israel: Jews	2383	96.8	0.5	**13.2**	2113	96.6	0.9	**10.7**
*Israel: Non–Jews, Arab	50	98.0	2.0	**1.9**	38	97.4	0.0	**1.4**
*Israel: Non–Jews, Other	92	97.8	0.0	**12.1**	132	93.9	0.8	**11.5**
Japan, Aichi Prefecture	165	85.5	3.0	**0.4**	181	83.4	3.9	**0.4**
Japan, Fukui Prefecture	14	100.0	0.0	**0.3**	23	95.7	0.0	**0.5**
Japan, Hiroshima Prefecture	88	96.6	2.3	**0.6**	67	98.5	0.0	**0.4**
Japan, Miyagi Prefecture	41	95.1	4.9	**0.6**	43	97.7	0.0	**0.5**
Japan, Nagasaki Prefecture	55	96.4	1.8	**0.8**	60	96.7	1.7	**0.6**
Japan, Niigata Prefecture	62	93.5	0.0	**0.5**	65	92.3	4.6	**0.4**
Japan, Osaka Prefecture	201	97.0	0.5	**0.5**	220	93.2	3.6	**0.5**
Japan, Tochigi Prefecture	57	96.5	1.8	**0.6**	52	96.2	1.9	**0.5**
Japan, Yamagata Prefecture	45	100.0	0.0	**0.8**	37	97.3	2.7	**0.5**
*Jordan: Jordanians	24	100.0	0.0	**0.3**	38	100.0	0.0	**0.4**
Republic of Korea	1142	98.1	0.6	**0.7**	1240	96.5	1.7	**0.6**
Republic of Korea, Busan	64	95.3	0.0	**0.5**	86	94.2	3.5	**0.6**
Republic of Korea, Daegu	46	100.0	0.0	**0.6**	41	100.0	0.0	**0.4**
Republic of Korea, Daejeon	37	97.3	0.0	**0.9**	26	92.3	0.0	**0.5**
Republic of Korea, Gwangju	28	100.0	0.0	**0.7**	29	96.6	0.0	**0.6**
Republic of Korea, Incheon	62	100.0	0.0	**0.8**	54	96.3	3.7	**0.6**
Republic of Korea, Jejudo	15	100.0	0.0	**0.8**	15	93.3	6.7	**0.5**
Republic of Korea, Seoul	224	96.9	1.8	**0.7**	236	98.3	0.8	**0.7**
Republic of Korea, Ulsan	18	100.0	0.0	**0.5**	16	93.8	6.2	**0.5**
Kuwait	15	100.0	0.0	**0.3**	12	100.0	0.0	**0.3**
Kuwait: Kuwaitis	4	100.0	0.0	**0.3**	2	100.0	0.0	**0.1**
Kuwait: Non–Kuwaitis	11	100.0	0.0	**0.3**	10	100.0	0.0	**0.4**
*Malaysia, Penang	6	100.0	0.0	**0.3**	10	100.0	0.0	**0.4**
*Malaysia, Penang: Chinese	3	100.0	0.0	**0.2**	8	100.0	0.0	**0.6**
*Malaysia, Penang: Malay	2	100.0	0.0	**0.3**	2	100.0	0.0	**0.2**
*Malaysia, Penang: Indian	1	100.0	0.0	**0.5**	0			
*Philippines, Manila	45	97.8	2.2	**0.4**	49	95.9	4.1	**0.4**
*Philippines, Rizal	50	98.0	2.0	**0.4**	53	94.3	3.8	**0.4**
Qatar: Qatari	1	100.0	0.0	**0.4**	0			
*Saudi Arabia, Riyadh: Saudi	12	100.0	0.0	**0.2**	25	100.0	0.0	**0.4**
Thailand, Bangkok	35	100.0	0.0	**0.3**	52	100.0	0.0	**0.4**
Thailand, Chiang Mai	29	100.0	0.0	**0.6**	27	100.0	0.0	**0.5**
Thailand, Chonburi	12	100.0	0.0	**0.5**	18	100.0	0.0	**0.6**
Thailand, Khon Kaen	26	96.2	0.0	**0.5**	28	100.0	0.0	**0.4**
Thailand, Lampang	9	100.0	0.0	**0.3**	11	100.0	0.0	**0.3**
*Thailand, Lopburi Province	18	88.9	0.0	**1.0**	13	100.0	0.0	**0.7**
Thailand, Songkhla	31	100.0	0.0	**0.8**	18	100.0	0.0	**0.4**
Turkey, Antalya	103	100.0	0.0	**2.1**	82	100.0	0.0	**1.5**
Turkey, Bursa	118	97.5	1.7	**1.7**	100	99.0	0.0	**1.3**
Turkey, Edirne	22	100.0	0.0	**1.6**	24	100.0	0.0	**1.6**
Turkey, Erzurum	10	100.0	0.0	**1.0**	15	86.7	0.0	**1.3**
Turkey, Eskisehir	50	90.0	0.0	**2.2**	47	91.5	4.3	**1.9**
Turkey, Izmir	250	98.4	0.4	**2.2**	195	99.5	0.0	**1.5**
Turkey, Samsun	56	100.0	0.0	**1.6**	72	98.6	1.4	**1.8**
Turkey, Trabzon	53	100.0	0.0	**2.4**	46	100.0	0.0	**1.7**
*Viet Nam, Ho Chi Minh City	13	84.6	–	**0.1**	20	100.0	–	**0.1**
Europe								
Austria	3779	91.7	2.9	**11.3**	3594	93.2	2.7	**10.3**
Austria, Carinthia	556	100.0	0.0	**23.4**	524	99.6	0.4	**21.7**
Austria, Tyrol	835	99.9	0.1	**33.8**	859	99.8	0.0	**34.9**
Austria, Vorarlberg	278	99.6	0.0	**20.2**	243	98.8	0.8	**18.1**
*Belarus	1255	99.8	–	**4.2**	2159	99.8	–	**5.1**
*Belgium	4345	99.9	–	**10.5**	6187	100.0	–	**15.3**
Bulgaria	1205	97.8	2.2	**3.9**	1181	96.6	3.4	**3.5**
Croatia	1494	100.0	0.0	**8.9**	1407	100.0	0.0	**7.2**
Cyprus	156	98.7	1.3	**5.3**	142	99.3	0.0	**4.6**
Czech Republic	5278	99.7	0.0	**12.7**	4766	99.7	0.0	**10.7**
Denmark	4523	99.6	0.0	**20.7**	5213	99.4	0.0	**25.8**
Estonia	399	96.2	1.3	**8.4**	584	96.2	0.9	**9.9**

*Important. See note on population page.

Indices of data quality
Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	519	100.0	–	**16.3**	503	100.0	–	**15.8**
*France, Calvados	257	100.0	–	**9.7**	319	100.0	–	**10.9**
*France, Doubs	213	100.0	–	**10.3**	233	100.0	–	**11.2**
*France, Gironde	675	100.0	–	**12.3**	726	99.9	–	**12.2**
*France, Haut–Rhin	494	100.0	–	**17.4**	452	100.0	–	**15.9**
*France, Hérault	366	100.0	–	**8.8**	361	100.0	–	**8.7**
*France, Isère	625	100.0	–	**14.4**	692	100.0	–	**15.5**
*France, Lille–Métropole	274	100.0	–	**11.6**	301	100.0	–	**10.7**
*France, Limousin	151	100.0	–	**11.1**	160	98.8	–	**12.2**
*France, Loire–Atlantique	751	100.0	–	**15.9**	806	100.0	–	**16.0**
*France, Manche	140	100.0	–	**7.6**	194	99.5	–	**8.9**
*France, Somme	152	100.0	–	**6.7**	189	100.0	–	**8.1**
*France, Tarn	146	100.0	–	**9.4**	176	100.0	–	**11.0**
*France, Territoire de Belfort	63	100.0	–	**11.5**	61	100.0	–	**11.9**
*France, Vendée	318	100.0	–	**11.5**	345	100.0	–	**12.5**
Germany, Bavaria	8344	97.6	1.9	**15.3**	7621	97.1	2.3	**14.2**
Germany, Bremen	385	98.4	1.3	**13.0**	367	98.4	1.1	**12.3**
Germany, Hamburg	908	97.5	2.4	**11.8**	915	97.7	2.2	**11.2**
Germany, Lower Saxony	5526	70.4	1.6	**15.7**	5816	68.3	1.7	**18.3**
Germany, Munich	3268	99.7	0.3	**16.4**	2949	99.7	0.3	**15.1**
*Germany, North Rhine–Westphalia	12222	85.6	2.5	**16.0**	13195	86.7	2.0	**19.0**
Germany, Rhineland–Palatinate	3011	97.6	1.9	**16.6**	2871	97.0	2.4	**17.4**
Germany, Saarland	530	98.7	1.1	**11.5**	488	99.0	1.0	**10.6**
*Germany, Schleswig–Holstein	1746	92.3	6.6	**12.8**	1835	93.7	5.4	**15.0**
Iceland	107	100.0	0.0	**9.6**	136	100.0	0.0	**13.8**
Ireland	1835	99.9	0.0	**12.1**	2342	99.8	0.0	**14.6**
*Italy, Aosta Valley	62	100.0	0.0	**11.2**	63	100.0	0.0	**10.1**
Italy, Barletta	115	98.3	0.0	**10.0**	92	100.0	0.0	**8.5**
Italy, Bergamo	507	99.8	0.0	**11.7**	519	99.8	0.2	**12.9**
Italy, Biella	122	100.0	0.0	**13.9**	85	100.0	0.0	**11.2**
Italy, Caserta	109	100.0	0.0	**5.6**	119	100.0	0.0	**6.0**
Italy, Catania, Messina, and Enna	425	99.5	0.0	**6.0**	446	98.7	0.4	**5.9**
Italy, Como	253	99.6	0.4	**13.3**	251	99.2	0.4	**13.8**
Italy, Cremona	64	98.4	0.0	**6.2**	68	97.1	0.0	**7.1**
Italy, Ferrara	129	100.0	0.0	**9.8**	99	100.0	0.0	**7.3**
Italy, Florence and Prato	560	97.3	0.0	**19.4**	495	96.8	0.0	**18.2**
Italy, Friuli–Venezia Giulia	473	100.0	0.0	**14.8**	406	99.8	0.0	**13.2**
Italy, Latina	246	90.7	0.8	**11.6**	263	93.5	0.0	**12.5**
Italy, Lecco	95	100.0	0.0	**11.3**	108	98.1	1.9	**14.1**
Italy, Lombardy, South, Pavia	109	99.1	0.0	**7.4**	101	99.0	0.0	**7.1**
Italy, Mantua	76	100.0	0.0	**8.3**	110	100.0	0.0	**11.4**
Italy, Milan	1533	100.0	0.0	**13.1**	1435	100.0	0.0	**12.8**
Italy, Modena	326	98.2	0.0	**11.5**	285	100.0	0.0	**10.7**
Italy, Monza	382	93.7	0.0	**11.2**	361	91.7	0.0	**10.5**
Italy, Naples	122	99.2	0.0	**6.5**	121	97.5	0.8	**6.4**
Italy, Nuoro	31	100.0	0.0	**3.6**	37	97.3	0.0	**4.6**
Italy, Palermo	271	95.9	0.0	**5.8**	259	95.4	1.5	**5.5**
Italy, Parma	276	100.0	0.0	**15.8**	251	99.6	0.4	**13.8**
Italy, Piacenza	96	94.8	0.0	**9.7**	92	98.9	0.0	**8.8**
Italy, Ragusa and Caltanissetta	132	99.2	0.8	**5.7**	142	99.3	0.0	**6.5**
Italy, Reggio Emilia	233	99.6	0.0	**11.4**	227	99.6	0.4	**11.4**
Italy, Romagna	750	98.1	0.4	**13.7**	680	99.0	0.0	**12.6**
Italy, Sassari	87	97.7	0.0	**5.3**	87	95.4	0.0	**5.4**
Italy, Sondrio	60	100.0	0.0	**7.9**	84	100.0	0.0	**10.3**
Italy, South Tyrol	186	99.5	0.0	**16.1**	211	99.5	0.0	**17.2**
Italy, Syracuse	90	98.9	1.1	**6.0**	77	100.0	0.0	**4.9**
Italy, Taranto	143	100.0	0.0	**7.8**	157	99.4	0.0	**8.7**
Italy, Trento	95	100.0	0.0	**8.1**	124	100.0	0.0	**11.2**
Italy, Turin	879	100.0	0.0	**8.8**	865	100.0	0.0	**8.8**
Italy, Umbria	309	98.4	0.0	**10.2**	277	98.9	0.0	**10.1**
Italy, Varese	428	98.8	0.2	**11.1**	375	98.7	0.0	**10.4**
Italy, Veneto	879	99.2	0.2	**14.0**	845	98.9	0.4	**13.6**
Latvia	232	100.0	0.0	**5.1**	367	100.0	0.0	**5.7**
Lithuania	585	100.0	0.0	**5.4**	975	100.0	0.0	**6.5**
Malta	111	100.0	0.0	**6.9**	140	100.0	0.0	**9.4**
*The Netherlands	11070	100.0	–	**17.2**	12950	100.0	–	**20.6**
Norway	3930	99.9	0.0	**20.0**	3956	99.9	0.1	**20.3**
Poland, Greater Poland	557	100.0	0.0	**4.8**	615	100.0	0.0	**4.5**
Poland, Kielce	203	100.0	0.0	**4.3**	260	100.0	0.0	**4.6**
Poland, Lower Silesia	502	100.0	0.0	**4.8**	528	99.4	0.6	**4.2**
*Poland, Lublin	293	100.0	–	**3.8**	310	100.0	–	**3.2**
Poland, Podkarpackie	338	100.0	0.0	**4.7**	340	100.0	0.0	**3.8**
Portugal, Azores	43	100.0	0.0	**6.7**	38	100.0	0.0	**5.2**
Russian Federation, Arkhangelsk	154	92.2	3.9	**4.2**	298	97.7	0.7	**5.7**
Russian Federation, Chelyabinsk	353	99.2	0.8	**3.4**	625	99.8	0.2	**4.0**
*Russian Federation, Karelia	89	95.5	2.2	**4.5**	158	98.7	0.0	**5.4**
Russian Federation, Samara	470	98.5	0.0	**4.7**	739	99.2	0.0	**5.2**
Slovakia	1057	99.4	0.6	**9.9**	1047	99.6	0.4	**7.8**
Slovenia	1205	100.0	0.0	**15.0**	1252	100.0	0.0	**14.8**

*Important. See note on population page.

Indices of data quality
Melanoma of skin (C43) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	52	100.0	0.0	**5.5**	50	100.0	0.0	**5.1**
Spain, Asturias	107	99.1	0.9	**3.6**	192	98.4	1.0	**5.4**
Spain, Basque Country	573	99.5	0.3	**6.1**	715	99.7	0.3	**7.5**
Spain, Canary Islands	300	100.0	0.0	**5.9**	344	99.7	0.0	**6.2**
Spain, Castellón	145	99.3	0.7	**6.1**	113	99.1	0.0	**4.5**
Spain, Ciudad Real	77	100.0	0.0	**4.4**	87	100.0	0.0	**4.7**
Spain, Cuenca	51	100.0	0.0	**4.8**	29	100.0	0.0	**3.4**
Spain, Girona	186	97.8	1.6	**6.1**	194	99.5	0.0	**6.4**
Spain, Granada	266	99.6	0.0	**8.0**	277	99.6	0.0	**7.9**
Spain, La Rioja	66	98.5	0.0	**4.8**	59	100.0	0.0	**3.9**
Spain, Mallorca	168	99.4	0.6	**6.2**	146	100.0	0.0	**5.4**
Spain, Murcia	214	99.1	0.5	**6.9**	259	100.0	0.0	**8.6**
Spain, Navarra	110	100.0	0.0	**7.6**	141	99.3	0.0	**10.1**
Spain, Tarragona	237	99.2	0.8	**7.1**	214	98.1	1.4	**6.8**
Switzerland, Fribourg	195	100.0	0.0	**18.9**	204	100.0	0.0	**19.8**
Switzerland, Geneva	379	99.7	0.0	**21.9**	352	100.0	0.0	**19.6**
Switzerland, Graubünden and Glarus	169	100.0	0.0	**16.7**	175	100.0	0.0	**17.2**
Switzerland, Neuchâtel	130	100.0	0.0	**18.0**	107	100.0	0.0	**14.3**
Switzerland, St Gall–Appenzell	381	99.5	0.3	**16.1**	353	99.7	0.3	**16.1**
Switzerland, Ticino	270	99.6	0.0	**17.7**	211	100.0	0.0	**14.1**
Switzerland, Valais	205	100.0	0.0	**16.5**	240	100.0	0.0	**19.3**
Switzerland, Vaud	652	100.0	0.0	**23.5**	552	100.0	0.0	**19.4**
Switzerland, Zurich	1307	99.7	0.2	**22.4**	1161	99.7	0.3	**20.3**
Ukraine	6573	98.3	0.0	**4.5**	9435	98.8	0.0	**4.7**
UK	30544	98.2	0.1	**12.1**	32630	98.5	0.2	**13.0**
UK, England	25513	98.1	0.1	**12.1**	27025	98.4	0.2	**12.9**
UK, England, East	3177	99.6	0.0	**13.1**	3299	99.6	0.0	**13.7**
UK, England, East Midlands	2161	98.2	0.2	**11.7**	2199	98.1	0.4	**12.3**
UK, England, London	2140	96.5	0.4	**8.3**	2301	97.1	0.4	**8.0**
UK, England, North East	1099	99.0	0.1	**10.5**	1293	99.1	0.0	**12.9**
UK, England, North West	3392	97.0	0.1	**12.2**	3807	97.0	0.2	**14.5**
UK, England, South West	3745	98.0	0.2	**16.0**	3850	98.6	0.1	**16.6**
UK, England, South East	5209	97.4	0.1	**14.6**	5324	98.0	0.2	**14.8**
UK, England, West Midlands	2396	99.3	0.2	**10.7**	2494	99.8	0.0	**11.2**
UK, England, Yorkshire and The Humber	2194	98.8	0.0	**10.6**	2458	98.9	0.2	**12.4**
UK, Northern Ireland	658	99.5	0.0	**9.8**	858	99.5	0.0	**13.0**
UK, Scotland	2654	99.9	0.0	**12.4**	3086	99.8	0.0	**14.3**
UK, Wales	1719	96.6	0.2	**13.2**	1661	96.9	0.2	**13.1**
Oceania								
Australia	33908	99.4	0.1	**40.4**	23949	99.4	0.1	**28.6**
Australia, Australian Capital Territory	393	99.0	0.0	**32.8**	265	99.6	0.4	**20.7**
Australia, New South Wales	11621	99.3	0.1	**40.9**	7929	99.4	0.1	**28.1**
Australia, Northern Territory	185	100.0	0.0	**30.0**	113	100.0	0.0	**19.9**
Australia, Northern Territory: Non–Indigenous	145	100.0	0.0	**27.9**	87	100.0	0.0	**20.1**
Australia, Northern Territory: Indigenous	40	100.0	0.0	**45.5**	26	100.0	0.0	**21.5**
Australia, Queensland	9401	99.0	0.1	**58.5**	6557	98.9	0.1	**41.9**
Australia, South Australia	1992	99.6	0.1	**29.9**	1526	99.5	0.0	**22.3**
Australia, Tasmania	819	99.4	0.1	**39.2**	643	99.7	0.0	**31.8**
Australia, Victoria	6322	99.8	0.2	**30.4**	4873	99.6	0.2	**23.0**
Australia, Western Australia	3175	99.6	0.0	**38.0**	2043	99.8	0.0	**24.4**
*France, New Caledonia	48	100.0	–	**9.1**	34	100.0	–	**6.4**
New Zealand	6059	99.3	0.4	**37.3**	5300	99.4	0.4	**31.4**
*New Zealand: Maori	70	98.6	0.0	**5.7**	83	98.8	0.0	**5.5**
*New Zealand: Pacific Islander	16	100.0	0.0	**3.6**	20	100.0	0.0	**3.3**
USA, Hawaii	888	99.5	0.0	**17.0**	515	99.4	0.2	**10.2**
*USA, Hawaii: White	762	99.9	0.0	**47.6**	397	99.7	0.0	**30.0**
*USA, Hawaii: Japanese	20	95.0	0.0	**1.8**	18	94.4	5.6	**1.6**
*USA, Hawaii: Chinese	10	90.0	0.0	**2.9**	4	100.0	0.0	**0.8**
*USA, Hawaii: Hawaiian	29	100.0	0.0	**4.3**	21	100.0	0.0	**2.7**
*USA, Hawaii: Filipino	13	92.3	0.0	**1.6**	7	85.7	0.0	**0.7**
*USA, Pacific Islands	7	85.7	14.3	**1.0**	3	100.0	0.0	**0.4**

*Important. See note on population page.

Indices of data quality
Breast (C50)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	37	100.0	0.0	**1.4**	1162	99.7	0.3	**44.7**
*Algeria, Batna	14	92.9	–	**0.7**	613	98.0	–	**25.9**
*Kenya, Nairobi	62	74.2	8.1	**2.3**	1515	81.5	4.1	**59.0**
Seychelles	2	100.0	0.0	**1.0**	77	89.6	2.6	**35.8**
*South Africa, Eastern Cape	14	92.9	–	**1.0**	314	92.4	–	**12.7**
*Uganda, Kyadondo County	30	43.3	0.0	**2.1**	623	52.8	4.0	**29.1**
*Zimbabwe, Harare: African	15	86.7	0.0	**1.8**	437	87.4	7.1	**41.4**
Central and South America								
Argentina, Chaco	18	66.7	0.0	**0.8**	1212	89.5	2.1	**47.2**
Argentina, Entre Riós Province	16	87.5	6.2	**0.7**	1691	92.3	5.4	**62.5**
Argentina, Córdoba	42	92.9	4.8	**1.2**	3750	95.7	3.9	**84.0**
Argentina, Mendoza	44	93.2	6.8	**0.9**	3953	94.6	4.2	**73.8**
Argentina, Tierra del Fuego	2	50.0	0.0	**1.2**	153	99.3	0.0	**51.2**
Brazil, Aracaju	3	100.0	0.0	**0.3**	915	99.0	0.8	**58.8**
Brazil, Curitiba	14	100.0	0.0	**0.4**	2528	94.7	2.9	**56.5**
Brazil, Florianópolis	1	100.0	0.0	**0.1**	665	97.0	1.8	**86.6**
*Brazil, Goiânia	28	96.4	3.6	**0.9**	1876	98.7	1.1	**51.4**
Brazil, Jaú	3	100.0	0.0	**0.8**	198	99.5	0.0	**44.0**
Brazil, Poços de Caldas	1	100.0	0.0	**0.3**	207	98.6	1.4	**53.3**
*Chile, Region of Antofagasta	0				278	96.0	2.2	**31.7**
Chile, Bío Bío Province	2	100.0	0.0	**0.1**	399	94.2	1.0	**32.7**
Chile, Concepción	5	80.0	0.0	**0.3**	798	96.1	1.1	**40.9**
*Chile, Valdivia	4	100.0	0.0	**0.4**	405	97.8	1.5	**32.8**
Colombia, Cali	26	88.5	3.8	**0.5**	2972	97.0	0.2	**44.5**
Colombia, Bucaramanga	10	90.0	10.0	**0.4**	1295	95.4	1.4	**41.3**
*Colombia, Manizales	0				489	86.9	1.2	**37.2**
Colombia, Pasto	3	100.0	0.0	**0.4**	313	95.8	1.0	**27.8**
Costa Rica	38	81.6	7.9	**0.4**	3843	90.1	1.5	**42.3**
Ecuador, Cuenca	6	100.0	0.0	**0.6**	311	96.1	1.0	**24.5**
Ecuador, Guayaquil	18	83.3	5.6	**0.3**	1751	95.1	0.6	**31.7**
*Ecuador, Loja	1	100.0	0.0	**0.2**	82	92.7	0.0	**28.3**
*Ecuador, Manabí	8	100.0	0.0	**0.3**	620	94.5	3.4	**20.5**
Ecuador, Quito	17	94.1	5.9	**0.5**	1560	96.3	1.5	**38.5**
*France, Martinique	18	100.0	–	**1.1**	1037	99.1	–	**62.5**
*French Guiana	3	100.0	0.0	**0.6**	252	85.3	0.4	**52.3**
*Jamaica, Kingston and St Andrew	9	100.0	0.0	**0.7**	670	98.4	0.0	**45.7**
*Peru, Lima	21	81.0	19.0	**0.2**	6021	85.1	6.8	**40.8**
USA, Puerto Rico	83	92.8	7.2	**0.6**	9205	98.0	1.4	**58.7**
Uruguay	96	84.4	8.3	**0.8**	8613	96.3	0.6	**65.8**
North America								
*Canada, Alberta	58	98.3	–	**0.4**	10711	99.2	–	**80.8**
Canada, British Columbia	118	98.3	0.8	**0.6**	15507	98.9	0.4	**79.6**
Canada, Manitoba	34	100.0	0.0	**0.7**	4257	98.5	0.5	**83.5**
*Canada, New Brunswick	28	96.4	–	**0.8**	2793	98.6	–	**78.2**
*Canada, Newfoundland and Labrador	14	100.0	–	**0.6**	1854	97.8	–	**75.7**
*Canada, Northwest Territories	1	100.0	–	**0.6**	107	100.0	–	**93.0**
*Canada, Nova Scotia	44	95.5	–	**1.0**	3737	98.1	–	**84.4**
*Canada, Nunavut	0		–		24	100.0	–	**42.9**
*Canada, Ontario	378	76.7	–	**0.7**	42799	78.2	–	**78.5**
*Canada, Prince Edward Island	4	100.0	–	**0.6**	552	98.9	–	**81.8**
Canada, Saskatchewan	31	96.8	0.0	**0.7**	3485	98.0	0.5	**79.0**
*Canada, Yukon	1	100.0	–	**0.8**	95	97.9	–	**80.4**
USA	10126	97.9	1.5	**0.9**	1037287	98.3	1.1	**83.8**
USA: White	8434	97.9	1.5	**0.8**	872923	98.3	1.1	**84.8**
USA: Black	1360	97.4	1.9	**1.2**	116887	98.1	1.2	**83.4**
USA, NPCR	9649	97.8	1.6	**0.9**	985189	98.2	1.2	**83.7**
USA, NPCR: White	8012	97.9	1.5	**0.8**	827674	98.2	1.2	**84.8**
USA, NPCR: Black	1333	97.3	2.0	**1.2**	115041	98.1	1.2	**83.4**
USA, NPCR: Asian and Pacific Islander	213	98.1	1.4	**0.5**	32382	99.2	0.5	**60.9**
USA, NPCR: American Indian/Alaska Natives	17	100.0	0.0	**0.2**	3985	98.0	1.5	**39.1**
USA, SEER (18 registries)	2386	99.1	0.4	**0.8**	282095	98.9	0.4	**85.4**
*USA, SEER (18 registries): White	1917	99.1	0.4	**0.8**	225776	98.8	0.4	**87.3**
*USA, SEER (18 registries): Non−Hispanic White	1763	99.1	0.4	**0.8**	198038	98.8	0.4	**91.5**
*USA, SEER (18 registries): Hispanic White	154	98.7	0.6	**0.4**	27738	99.2	0.2	**66.7**
*USA, SEER (18 registries): Black	313	99.0	0.3	**1.1**	30579	98.7	0.4	**85.2**
*USA, SEER (18 registries): Asian and Pacific Islander	130	99.2	0.8	**0.5**	21979	99.5	0.1	**68.6**
USA, SEER (9 registries)	848	99.2	0.4	**0.8**	99891	99.0	0.4	**88.2**
*USA, SEER (9 registries): White	670	99.0	0.4	**0.8**	78772	99.0	0.4	**89.9**
*USA, SEER (9 registries): Black	122	100.0	0.0	**1.3**	10529	98.8	0.4	**87.3**
USA, Alabama	132	92.4	0.8	**0.7**	16418	96.9	2.0	**82.4**
USA, Alabama: White	94	95.7	0.0	**0.7**	12253	97.2	2.0	**80.6**
USA, Alabama: Black	37	83.8	2.7	**1.0**	3945	96.0	2.0	**87.2**
USA, Alaska	20	100.0	0.0	**0.9**	1903	98.9	0.4	**85.2**
USA, Alaska: Alaska Natives	0				297	100.0	0.0	**94.4**
USA, Arizona	273	98.9	0.7	**1.1**	19014	96.8	2.8	**75.5**
USA, Arizona: White	262	99.2	0.8	**1.2**	17651	96.8	2.8	**77.7**
USA, Arizona: Black	6	100.0	0.0	**0.9**	515	95.7	3.9	**66.9**
USA, Arizona: American Indian	1	100.0	0.0	**0.1**	288	95.1	4.9	**31.2**
USA, Arkansas	106	100.0	0.0	**0.9**	8969	98.7	0.9	**74.2**
USA, Arkansas: White	86	100.0	0.0	**0.9**	7652	98.6	1.0	**73.6**
USA, Arkansas: Black	18	100.0	0.0	**1.4**	1112	98.7	0.8	**74.4**

*Important. See note on population page.

Indices of data quality
Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	950	99.6	0.0	**0.7**	114534	99.0	0.3	**83.5**
USA, California: White	780	99.5	0.0	**0.8**	91089	98.9	0.3	**86.4**
USA, California: Black	68	100.0	0.0	**0.9**	7500	98.9	0.2	**83.8**
USA, California: American Indian	3	100.0	0.0	**0.2**	526	99.0	0.0	**29.1**
USA, California, Los Angeles County	238	100.0	0.0	**0.7**	28403	99.1	0.2	**80.0**
*USA, California, Los Angeles County: White	182	100.0	0.0	**0.8**	20484	99.1	0.2	**81.7**
*USA, California, Los Angeles County: Non−Hispanic White	149	100.0	0.0	**1.0**	13576	98.8	0.3	**101.2**
*USA, California, Los Angeles County: Hispanic White	33	100.0	0.0	**0.4**	6908	99.5	0.1	**59.9**
*USA, California, Los Angeles County: Black	33	100.0	0.0	**1.1**	3204	98.8	0.3	**85.3**
*USA, California, Los Angeles County: Chinese	3	100.0	0.0	**0.2**	990	99.5	0.1	**54.6**
*USA, California, Los Angeles County: Filipino	2	100.0	0.0	**0.1**	1314	99.5	0.0	**86.7**
*USA, California, Los Angeles County: Korean	3	100.0	0.0	**0.4**	448	99.8	0.0	**49.0**
USA, California, San Francisco Bay Area	123	99.2	0.0	**0.7**	15301	99.3	0.2	**87.8**
*USA, California, San Francisco Bay Area: White	89	98.9	0.0	**0.8**	10432	99.3	0.2	**92.7**
*USA, California, San Francisco Bay Area: Non−Hispanic White	81	98.8	0.0	**0.8**	9013	99.3	0.2	**98.5**
*USA, California, San Francisco Bay Area: Hispanic White	8	100.0	0.0	**0.5**	1419	99.4	0.0	**69.0**
*USA, California, San Francisco Bay Area: Black	15	100.0	0.0	**1.1**	1357	98.9	0.1	**86.6**
*USA, California, San Francisco Bay Area: Chinese	7	100.0	0.0	**0.3**	1217	99.6	0.2	**61.1**
*USA, California, San Francisco Bay Area: Filipino	3	100.0	0.0	**0.4**	956	99.7	0.0	**84.9**
*USA, California, San Francisco Bay Area: Japanese	1	100.0	0.0	**0.3**	219	98.6	0.5	**77.2**
USA, Colorado	114	96.5	3.5	**0.6**	15842	98.0	1.5	**84.8**
USA, Colorado: White	108	96.3	3.7	**0.6**	14734	98.0	1.6	**85.3**
USA, Colorado: Black	5	100.0	0.0	**0.8**	491	99.0	1.0	**78.7**
USA, Connecticut	142	98.6	1.4	**0.9**	14380	99.1	0.4	**93.5**
*USA, Connecticut: White	123	98.4	1.6	**0.9**	12905	99.1	0.5	**95.4**
*USA, Connecticut: Black	14	100.0	0.0	**1.4**	1054	99.4	0.2	**79.4**
USA, Delaware	28	96.4	0.0	**0.8**	3284	98.4	0.9	**85.2**
USA, Delaware: White	22	95.5	0.0	**0.7**	2625	98.4	0.8	**86.0**
USA, Delaware: Black	5	100.0	0.0	**0.9**	590	98.1	1.7	**84.6**
USA, Florida	867	97.8	1.6	**1.0**	66932	98.7	0.9	**77.7**
USA, Florida: White	743	97.6	1.7	**1.0**	58035	98.6	0.9	**78.7**
USA, Florida: Black	108	99.1	0.9	**1.3**	7473	98.8	0.7	**73.5**
USA, Georgia	264	99.2	0.4	**0.8**	30485	98.7	0.6	**85.2**
USA, Georgia: White	176	99.4	0.6	**0.7**	21390	98.6	0.6	**85.8**
USA, Georgia: Black	86	98.8	0.0	**1.2**	8439	98.8	0.5	**85.4**
USA, Georgia, Atlanta	94	100.0	0.0	**1.0**	10450	98.9	0.4	**91.2**
*USA, Georgia, Atlanta: White	53	100.0	0.0	**0.9**	6163	98.9	0.4	**95.3**
*USA, Georgia, Atlanta: Black	39	100.0	0.0	**1.3**	3875	98.8	0.5	**90.3**
USA, Idaho	48	97.9	2.1	**0.8**	4696	98.3	1.1	**80.1**
USA, Illinois	392	98.2	0.8	**0.8**	43623	98.5	0.7	**86.2**
USA, Illinois: White	314	98.7	0.0	**0.8**	36144	98.5	0.7	**87.4**
USA, Illinois: Black	65	95.4	4.6	**1.2**	5861	98.3	1.0	**84.3**
USA, Indiana	195	97.4	2.1	**0.8**	20966	98.8	0.5	**81.1**
USA, Indiana: White	171	97.7	1.8	**0.8**	19077	98.8	0.5	**81.2**
USA, Indiana: Black	22	95.5	4.5	**1.4**	1647	98.6	0.7	**84.2**
USA, Iowa	86	97.7	0.0	**0.6**	10788	98.6	0.5	**83.7**
USA, Kentucky	99	99.0	0.0	**0.6**	14915	98.5	0.2	**83.7**
USA, Louisiana	128	99.2	0.0	**0.8**	14900	98.8	0.6	**83.9**
USA, Louisiana: White	85	98.8	0.0	**0.7**	10359	98.8	0.6	**82.8**
USA, Louisiana: Black	43	100.0	0.0	**1.1**	4426	98.7	0.5	**89.6**
USA, Louisiana, New Orleans	26	96.2	0.0	**0.9**	2925	98.4	1.1	**88.4**
*USA, Louisiana, New Orleans: White	13	92.3	0.0	**0.7**	1761	98.2	1.2	**88.0**
*USA, Louisiana, New Orleans: Black	13	100.0	0.0	**1.4**	1128	98.5	1.0	**93.9**
USA, Maine	65	98.5	1.5	**1.0**	5280	98.8	0.6	**85.6**
USA, Maryland	241	97.1	2.9	**1.1**	20520	97.7	2.0	**87.0**
USA, Maryland: White	152	98.0	2.0	**1.0**	13898	97.9	1.8	**87.9**
USA, Maryland: Black	78	96.2	3.8	**1.7**	5734	97.1	2.7	**87.9**
USA, Massachusetts	208	99.0	0.5	**0.8**	26119	98.7	1.1	**94.2**
USA, Massachusetts: White	190	98.9	0.5	**0.8**	24081	98.7	1.1	**96.7**
USA, Massachusetts: Black	10	100.0	0.0	**0.8**	1245	98.9	0.9	**76.1**
USA, Michigan	379	98.7	0.8	**0.9**	34051	98.6	1.1	**82.4**
USA, Michigan: White	300	98.3	1.0	**0.8**	28957	98.6	1.1	**82.4**
USA, Michigan: Black	70	100.0	0.0	**1.7**	4304	98.5	0.9	**83.2**
USA, Michigan, Detroit	125	99.2	0.0	**0.8**	14392	98.8	0.6	**88.1**
*USA, Michigan, Detroit: White	79	98.7	0.0	**0.7**	10637	98.8	0.6	**88.7**
*USA, Michigan, Detroit: Black	43	100.0	0.0	**1.5**	3367	98.6	0.4	**88.1**
USA, Minnesota	167	98.2	1.8	**0.8**	18494	99.2	0.8	**88.5**
USA, Mississippi	69	98.6	1.4	**0.6**	9581	98.3	1.0	**81.9**
USA, Missouri	144	98.6	0.7	**0.6**	21199	97.8	1.6	**84.9**
USA, Missouri: White	122	98.4	0.8	**0.6**	18710	97.8	1.6	**84.6**
USA, Missouri: Black	20	100.0	0.0	**1.1**	2235	97.4	1.2	**91.8**
USA, Montana	29	100.0	0.0	**0.6**	3566	97.7	1.4	**84.1**
USA, Nebraska	57	96.5	1.8	**0.8**	6076	98.0	1.5	**83.7**
USA, Nebraska: White	50	96.0	2.0	**0.7**	5778	98.0	1.5	**84.2**
USA, Nebraska: Black	6	100.0	0.0	**2.9**	199	99.0	0.5	**84.7**
USA, Nevada	87	98.9	1.1	**0.8**	7615	97.4	2.4	**75.0**
USA, Nevada: White	70	98.6	1.4	**0.8**	6364	97.3	2.4	**76.7**
USA, Nevada: Black	10	100.0	0.0	**1.4**	545	97.2	2.4	**73.2**
USA, New Hampshire	51	96.1	3.9	**0.9**	5168	98.7	1.0	**91.4**
USA, New Jersey	313	97.4	1.9	**0.9**	32824	98.6	0.6	**89.2**
USA, New Jersey: White	256	97.7	1.6	**0.9**	27013	98.6	0.6	**92.2**
USA, New Jersey: Black	41	97.6	2.4	**1.2**	3882	98.5	0.3	**81.5**
USA, New Mexico	65	98.5	1.5	**0.8**	6280	98.4	0.8	**76.6**
*USA, New Mexico: White	62	98.4	1.6	**0.9**	5796	98.4	0.8	**79.7**
*USA, New Mexico: Hispanic White	15	93.3	6.7	**0.6**	1943	98.6	0.5	**70.5**
*USA, New Mexico: Non−Hispanic White	47	100.0	0.0	**1.0**	3853	98.4	0.9	**85.5**

*Important. See note on population page.

Indices of data quality
Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	689	98.0	1.5	**0.9**	70228	98.8	0.7	**87.3**
USA, New York State: White	560	98.4	1.1	**0.9**	56035	98.7	0.7	**91.3**
USA, New York State: Black	101	96.0	3.0	**1.1**	10275	98.9	0.5	**78.1**
USA, North Carolina	366	97.5	0.8	**1.1**	33493	98.0	1.2	**86.5**
USA, North Carolina: White	273	97.4	0.7	**1.0**	26133	98.1	1.2	**87.1**
USA, North Carolina: Black	89	97.8	1.1	**1.5**	6715	97.9	1.1	**87.5**
USA, North Dakota	24	100.0	0.0	**0.9**	2256	99.0	0.5	**83.9**
USA, Ohio	384	96.6	3.1	**0.8**	40073	97.1	2.6	**81.2**
USA, Ohio: White	330	96.7	3.0	**0.8**	35329	97.0	2.6	**81.4**
USA, Ohio: Black	48	95.8	4.2	**1.1**	4199	97.5	2.3	**81.2**
USA, Oklahoma	137	95.6	3.6	**1.0**	12076	96.9	2.3	**79.8**
USA, Oklahoma: White	119	95.0	4.2	**1.0**	10398	96.9	2.3	**80.6**
USA, Oklahoma: Black	9	100.0	0.0	**1.1**	814	97.3	2.2	**89.5**
USA, Oregon	99	98.0	2.0	**0.6**	13980	97.9	1.7	**86.8**
USA, Oregon: White	97	97.9	2.1	**0.6**	13201	97.9	1.7	**87.3**
USA, Oregon: Black	1	100.0	0.0	**0.3**	159	96.9	1.9	**74.5**
USA, Pennsylvania	557	98.7	0.5	**1.0**	49033	98.2	1.2	**86.6**
USA, Pennsylvania: White	489	98.6	0.6	**1.0**	43623	98.4	1.1	**86.8**
USA, Pennsylvania: Black	59	100.0	0.0	**1.5**	4402	98.5	0.9	**86.3**
USA, Rhode Island	46	97.8	2.2	**1.1**	3989	98.7	1.0	**88.4**
USA, Rhode Island: White	45	97.8	2.2	**1.2**	3784	98.7	1.1	**91.2**
USA, Rhode Island: Black	1	100.0	0.0	**0.4**	144	99.3	0.7	**65.9**
USA, South Carolina	223	97.3	2.2	**1.3**	16541	98.0	1.7	**85.3**
USA, South Carolina: White	155	96.8	3.2	**1.1**	12214	98.0	1.8	**85.3**
USA, South Carolina: Black	65	98.5	0.0	**1.7**	4163	98.0	1.6	**86.1**
USA, South Dakota	23	100.0	0.0	**0.6**	2827	98.5	0.8	**86.2**
USA, Tennessee	257	97.7	1.6	**1.0**	21854	98.0	1.0	**83.7**
USA, Tennessee: White	215	98.6	0.5	**1.0**	18429	98.1	1.0	**83.0**
USA, Tennessee: Black	40	92.5	7.5	**1.5**	3190	97.8	1.2	**88.3**
USA, Texas	567	97.2	2.3	**0.7**	68879	96.6	2.4	**78.9**
USA, Texas: White	484	96.7	2.7	**0.7**	58907	96.7	2.4	**80.0**
USA, Texas: Black	70	100.0	0.0	**0.9**	8165	96.3	2.7	**83.3**
USA, Utah	52	100.0	0.0	**0.7**	6264	99.2	0.2	**77.1**
USA, Vermont	17	100.0	0.0	**0.6**	2410	97.7	1.5	**87.8**
USA, Virginia	276	96.7	3.3	**0.9**	26759	98.0	1.8	**84.1**
USA, Virginia: White	204	98.0	2.0	**0.9**	20716	98.0	1.8	**85.0**
USA, Virginia: Black	65	93.8	6.2	**1.4**	5038	97.6	2.0	**87.0**
USA, Washington State	183	98.4	1.1	**0.7**	23989	98.9	0.7	**90.8**
USA, Washington, Seattle	125	100.0	0.0	**0.7**	17051	99.1	0.3	**94.4**
USA, West Virginia	84	98.8	1.2	**1.0**	6424	98.4	0.7	**76.5**
USA, Wisconsin	232	90.1	9.5	**1.0**	19679	98.6	1.0	**84.5**
USA, Wisconsin: White	214	89.7	9.8	**1.0**	18468	98.7	1.0	**84.7**
USA, Wisconsin: Black	12	91.7	8.3	**1.4**	841	99.4	0.4	**84.3**
USA, Wyoming	26	100.0	0.0	**1.2**	1625	99.1	0.3	**75.0**
Asia								
Bahrain: Bahraini	10	90.0	0.0	**1.0**	592	98.8	0.2	**50.3**
Brunei Darussalam	0				224	93.8	6.2	**54.0**
China, Anshan City	23	87.0	4.3	**0.4**	2470	96.4	1.0	**39.4**
China, Beijing	90	95.6	0.0	**0.2**	13283	96.4	0.4	**40.9**
China, Benxi	9	88.9	0.0	**0.4**	832	89.7	0.4	**34.0**
China, Cixian County	0				293	89.4	2.0	**19.8**
China, Guangzhou	71	90.1	0.0	**0.4**	6063	94.6	0.2	**36.0**
China, Guanyun	16	100.0	0.0	**0.5**	623	99.4	0.0	**20.4**
China, Haimen County	6	83.3	0.0	**0.1**	947	92.9	0.2	**21.5**
China, Hangzhou City	119	73.9	0.0	**0.4**	8227	82.5	0.1	**31.8**
China, Harbin City, Nangang District	23	95.7	0.0	**0.7**	1382	96.9	0.7	**36.1**
China, Hefei	14	57.1	21.4	**0.3**	930	73.1	3.8	**23.6**
China, Hengdong	5	80.0	0.0	**0.2**	327	89.6	1.8	**17.8**
China, Hong Kong	80	100.0	0.0	**0.3**	15449	99.3	0.1	**52.1**
*China, Huaiyin District, Huai'an	1	100.0	0.0		453	88.5	3.3	**19.1**
China, Jiangmen	2	100.0	0.0	**0.2**	455	95.6	0.0	**33.4**
China, Jianhu County	1	100.0	0.0	**0.1**	196	91.8	0.0	**11.6**
China, Jiashan County	5	100.0	0.0	**0.3**	503	96.4	0.2	**30.5**
China, Jiaxing City	6	83.3	0.0	**0.3**	709	97.3	0.0	**33.8**
China, Lianyungang	6	83.3	0.0	**0.2**	844	88.7	0.7	**27.2**
China, Linzhou County	8	75.0	0.0	**0.3**	778	90.4	2.2	**23.9**
China, Liuzhou	6	83.3	0.0	**0.2**	1017	90.8	0.6	**37.1**
China, Maanshan	2	100.0	0.0	**0.1**	592	91.7	0.2	**28.1**
China, Qidong County	7	85.7	0.0	**0.1**	932	94.5	0.0	**18.1**
China, Shanghai City	81	91.4	0.0	**0.2**	12223	93.7	0.0	**41.6**
China, Shenyang	49	87.8	2.0	**0.3**	5882	89.3	0.7	**38.3**
*China, Shexian County	3	100.0	0.0	**0.3**	190	92.6	0.0	**15.2**
China, Sheyang	5	100.0	0.0	**0.1**	679	93.8	0.0	**19.1**
China, Tongling City	12	75.0	8.3	**1.1**	327	93.0	1.2	**23.0**
China, Wuhan City	60	93.3	0.0	**0.3**	6023	94.1	0.1	**33.4**
China, Wuxi	10	90.0	0.0	**0.2**	1583	94.9	0.3	**26.6**
China, Xianju	1	100.0	0.0	**0.1**	132	90.2	3.0	**12.7**
China, Xiping	6	100.0	0.0	**0.4**	364	97.8	0.0	**23.9**
China, Yanshi	2	50.0	0.0	**0.2**	351	83.2	2.8	**31.4**
China, Yanting County	3	100.0	0.0	**0.2**	225	96.9	0.0	**12.7**
China, Yueyanglou	4	100.0	0.0	**0.4**	316	99.7	0.0	**30.6**
China, Zhongshan City	6	100.0	0.0	**0.2**	802	98.8	0.0	**26.1**
China, Zhuhai	3	100.0	0.0	**0.2**	673	87.5	0.9	**34.8**

*Important. See note on population page.

Indices of data quality
Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	11	100.0	0.0	**0.4**	314	96.5	1.0	**11.6**
*India, Bangalore	177	88.1	7.9	**1.1**	5577	92.4	3.7	**35.1**
*India; Barshi, Paranda, and Bhum	2	100.0	0.0	**0.1**	135	94.8	0.0	**11.4**
*India, Bhopal	22	100.0	0.0	**0.6**	1062	99.2	0.0	**28.6**
*India, Cachar	21	81.0	0.0	**0.6**	494	85.6	0.0	**13.9**
*India, Chennai	57	71.9	3.5	**0.5**	4002	87.4	1.7	**33.8**
*India, Dindigul, Ambilikkai	19	57.9	5.3	**0.4**	750	85.2	2.3	**13.0**
*India, Kamrup Urban District	13	100.0	0.0	**0.6**	440	92.0	1.1	**20.4**
*India, Kollam	26	100.0	0.0	**0.3**	2249	97.6	0.4	**26.0**
*India, Mizoram	4	50.0	25.0	**0.2**	324	94.1	2.5	**16.0**
*India, Mumbai	172	95.3	2.9	**0.6**	9270	92.8	4.0	**32.7**
*India, Poona	86	80.2	11.6	**1.0**	1965	93.4	4.6	**22.0**
*India, Sikkim State	10	90.0	0.0	**0.9**	112	97.3	2.7	**9.9**
*India, Tripura	12	100.0	0.0	**0.3**	347	99.4	0.0	**6.9**
*India, Trivandrum	27	74.1	0.0	**0.8**	1362	95.1	0.0	**36.9**
*India, Wardha	5	100.0	0.0	**0.2**	339	96.5	3.5	**16.4**
Iran (Islamic Republic of), Golestan Province	12	75.0	0.0	**0.6**	900	75.0	1.4	**30.5**
Israel	237	92.8	3.0	**1.0**	19495	95.9	1.5	**84.6**
*Israel: Jews	214	93.0	3.3	**1.0**	17022	95.7	1.6	**89.1**
*Israel: Non–Jews, Arab	15	100.0	0.0	**0.7**	1542	97.3	0.5	**55.6**
*Israel: Non–Jews, Other	8	75.0	0.0	**1.2**	931	95.6	1.6	**81.3**
Japan, Aichi Prefecture	116	87.9	10.3	**0.3**	16347	96.1	2.6	**53.1**
Japan, Fukui Prefecture	21	85.7	9.5	**0.4**	1837	98.4	0.4	**51.7**
Japan, Hiroshima Prefecture	66	100.0	0.0	**0.4**	8280	98.0	1.1	**63.9**
Japan, Miyagi Prefecture	28	92.9	7.1	**0.3**	3496	96.2	2.9	**58.5**
Japan, Nagasaki Prefecture	15	100.0	0.0	**0.2**	3859	97.9	0.7	**56.4**
Japan, Niigata Prefecture	37	94.6	2.7	**0.2**	5833	96.6	1.7	**56.3**
Japan, Osaka Prefecture	150	90.0	7.3	**0.3**	21499	95.4	3.7	**54.8**
Japan, Tochigi Prefecture	40	80.0	17.5	**0.3**	4663	94.7	3.7	**53.6**
Japan, Yamagata Prefecture	16	93.8	6.2	**0.2**	2993	96.5	1.9	**56.3**
*Jordan: Jordanians	65	98.5	0.0	**0.8**	4539	99.6	0.2	**51.0**
Republic of Korea	349	96.6	2.6	**0.2**	73535	98.7	0.3	**41.2**
Republic of Korea, Busan	23	95.7	4.3	**0.2**	5666	95.8	0.5	**41.2**
Republic of Korea, Daegu	19	94.7	5.3	**0.3**	3644	99.3	0.2	**39.5**
Republic of Korea, Daejeon	10	100.0	0.0	**0.2**	2318	99.3	0.2	**45.1**
Republic of Korea, Gwangju	5	100.0	0.0	**0.1**	1881	99.5	0.2	**38.6**
Republic of Korea, Incheon	17	94.1	0.0	**0.2**	4214	99.5	0.1	**44.3**
Republic of Korea, Jejudo	1	100.0	0.0	**0.1**	649	97.4	0.2	**33.2**
Republic of Korea, Seoul	69	98.6	1.4	**0.2**	17455	99.0	0.3	**47.2**
Republic of Korea, Ulsan	8	100.0	0.0	**0.3**	1520	98.6	0.3	**39.2**
Kuwait	16	100.0	0.0	**0.2**	2089	98.8	0.1	**47.8**
Kuwait: Kuwaitis	5	100.0	0.0	**0.3**	1147	99.1	0.2	**58.2**
Kuwait: Non–Kuwaitis	11	100.0	0.0	**0.2**	942	98.4	0.0	**41.2**
*Malaysia, Penang	10	90.0	10.0	**0.5**	1217	98.8	0.2	**51.7**
*Malaysia, Penang: Chinese	9	88.9	11.1	**0.7**	791	99.0	0.3	**61.7**
*Malaysia, Penang: Malay	1	100.0	0.0	**0.1**	287	99.3	0.0	**35.0**
*Malaysia, Penang: Indian	0				121	96.7	0.8	**50.0**
*Philippines, Manila	109	60.6	3.7	**1.1**	7344	79.1	4.5	**53.9**
*Philippines, Rizal	88	86.4	3.4	**0.8**	7611	90.0	3.2	**49.7**
Qatar: Qatari	2	100.0	0.0	**0.4**	228	97.8	0.9	**53.8**
*Saudi Arabia, Riyadh: Saudi	29	93.1	3.4	**0.4**	1944	99.1	0.4	**24.5**
Thailand, Bangkok	27	63.0	0.0	**0.2**	4890	83.4	1.9	**35.0**
Thailand, Chiang Mai	37	94.6	0.0	**0.7**	1700	98.6	0.2	**29.7**
Thailand, Chonburi	15	93.3	0.0	**0.7**	1224	90.7	0.8	**37.4**
Thailand, Khon Kaen	4	100.0	0.0	**0.1**	1355	94.0	0.1	**22.2**
Thailand, Lampang	7	100.0	0.0	**0.2**	787	95.2	0.4	**25.6**
*Thailand, Lopburi Province	22	63.6	0.0	**1.2**	734	83.0	0.5	**35.7**
Thailand, Songkhla	5	100.0	0.0	**0.1**	1120	96.2	1.1	**24.8**
Turkey, Antalya	24	100.0	0.0	**0.5**	2129	99.0	0.0	**39.5**
Turkey, Bursa	49	93.9	6.1	**0.7**	2857	97.3	0.8	**37.8**
Turkey, Edirne	9	77.8	11.1	**0.7**	466	94.6	0.9	**34.1**
Turkey, Erzurum	4	75.0	0.0	**0.4**	324	89.5	0.6	**30.3**
Turkey, Eskisehir	25	92.0	0.0	**1.1**	1109	94.1	0.8	**44.8**
Turkey, Izmir	99	94.9	1.0	**0.9**	5844	97.3	0.3	**47.3**
Turkey, Samsun	21	100.0	0.0	**0.7**	1304	98.3	0.1	**34.8**
Turkey, Trabzon	8	87.5	0.0	**0.4**	800	91.4	0.2	**34.3**
*Viet Nam, Ho Chi Minh City	52	88.5	–	**0.5**	3639	90.8	–	**24.0**
Europe								
Austria	305	89.8	1.3	**0.8**	26362	92.7	2.4	**68.1**
Austria, Carinthia	18	100.0	0.0	**0.6**	2068	98.3	0.7	**78.1**
Austria, Tyrol	18	100.0	0.0	**0.6**	2345	99.1	0.1	**75.9**
Austria, Vorarlberg	8	100.0	0.0	**0.5**	1111	99.0	0.5	**69.1**
*Belarus	148	100.0	–	**0.5**	18504	99.3	–	**44.2**
*Belgium	426	99.8	–	**0.9**	51362	99.8	–	**109.2**
Bulgaria	232	95.3	3.9	**0.7**	18787	96.3	1.9	**54.5**
Croatia	143	83.9	4.2	**0.8**	12885	84.1	3.7	**63.2**
Cyprus	27	96.3	3.7	**0.9**	2432	95.8	4.1	**78.5**
Czech Republic	265	95.1	0.8	**0.6**	31568	96.7	0.2	**65.3**
Denmark	154	99.4	0.0	**0.6**	24587	99.5	0.1	**101.3**
Estonia	24	100.0	0.0	**0.5**	3412	95.8	1.1	**53.1**

*Important. See note on population page.

Indices of data quality
Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	23	100.0	–	**0.6**	3473	99.7	–	**96.4**
*France, Calvados	18	100.0	–	**0.6**	2887	98.5	–	**98.7**
*France, Doubs	16	100.0	–	**0.7**	1902	99.7	–	**87.6**
*France, Gironde	52	100.0	–	**0.8**	5928	99.1	–	**96.7**
*France, Haut–Rhin	28	100.0	–	**0.8**	2983	99.7	–	**92.0**
*France, Hérault	41	100.0	–	**0.7**	4545	99.1	–	**99.8**
*France, Isère	39	100.0	–	**0.8**	4745	99.4	–	**97.2**
*France, Lille–Métropole	33	100.0	–	**1.3**	3297	99.2	–	**115.4**
*France, Limousin	11	100.0	–	**0.6**	1291	99.6	–	**90.4**
*France, Loire–Atlantique	40	100.0	–	**0.8**	5307	99.5	–	**101.8**
*France, Manche	16	100.0	–	**0.8**	1632	99.3	–	**91.2**
*France, Somme	18	100.0	–	**0.8**	2345	99.5	–	**99.0**
*France, Tarn	16	100.0	–	**0.8**	1589	98.4	–	**89.4**
*France, Territoire de Belfort	4	100.0	–	**0.6**	523	99.8	–	**88.6**
*France, Vendée	35	100.0	–	**1.1**	2742	99.9	–	**97.7**
Germany, Bavaria	426	93.0	6.8	**0.7**	51643	93.2	6.3	**85.1**
Germany, Bremen	27	100.0	0.0	**0.7**	2891	95.1	3.7	**85.7**
Germany, Hamburg	84	92.9	7.1	**1.0**	8497	95.2	2.6	**103.8**
Germany, Lower Saxony	288	92.0	3.5	**0.7**	36928	87.6	6.5	**95.0**
Germany, Munich	145	93.1	6.9	**0.7**	19715	95.4	4.3	**89.8**
*Germany, North Rhine–Westphalia	766	87.2	7.3	**0.9**	88835	90.8	7.2	**101.2**
Germany, Rhineland–Palatinate	129	88.4	10.1	**0.6**	18528	91.9	7.2	**92.5**
Germany, Saarland	37	97.3	2.7	**0.7**	4385	97.7	1.7	**83.5**
*Germany, Schleswig–Holstein	123	91.9	8.1	**0.8**	15216	90.2	9.5	**105.9**
Iceland	10	100.0	0.0	**0.9**	1099	99.7	0.1	**97.6**
Ireland	119	99.2	0.0	**0.8**	14034	99.2	0.1	**91.5**
*Italy, Aosta Valley	6	100.0	0.0	**0.6**	564	97.5	0.2	**90.1**
Italy, Barletta	12	100.0	0.0	**1.0**	953	97.3	0.6	**75.5**
Italy, Bergamo	56	100.0	0.0	**1.1**	4326	98.2	0.7	**88.1**
Italy, Biella	5	100.0	0.0	**0.6**	1085	96.4	0.6	**97.5**
Italy, Caserta	10	100.0	0.0	**0.5**	1447	97.5	0.6	**68.9**
Italy, Catania, Messina, and Enna	61	86.9	1.6	**0.7**	6677	92.2	0.9	**77.9**
Italy, Como	11	100.0	0.0	**0.5**	2072	98.2	1.0	**92.2**
Italy, Cremona	7	100.0	0.0	**0.8**	1009	96.7	0.4	**93.3**
Italy, Ferrara	13	100.0	0.0	**0.7**	1648	97.9	0.2	**101.3**
Italy, Florence and Prato	24	100.0	0.0	**0.5**	3218	97.9	0.2	**89.9**
Italy, Friuli–Venezia Giulia	32	96.9	0.0	**0.7**	3805	97.6	0.4	**96.5**
Italy, Latina	18	88.9	0.0	**0.8**	1796	96.3	0.1	**74.8**
Italy, Lecco	6	100.0	0.0	**0.6**	935	94.4	0.4	**96.7**
Italy, Lombardy, South, Pavia	15	93.3	0.0	**0.8**	1638	92.8	0.4	**93.5**
Italy, Mantua	18	100.0	0.0	**1.2**	1185	94.9	0.5	**98.7**
Italy, Milan	130	95.4	0.0	**0.9**	13622	97.6	0.6	**96.6**
Italy, Modena	17	100.0	0.0	**0.5**	3219	98.6	0.2	**98.9**
Italy, Monza	37	100.0	0.0	**0.8**	3715	97.1	0.9	**91.9**
Italy, Naples	16	100.0	0.0	**0.8**	1494	97.9	0.8	**68.9**
Italy, Nuoro	9	88.9	0.0	**0.9**	791	96.5	0.4	**77.7**
Italy, Palermo	25	92.0	4.0	**0.4**	3889	95.7	1.4	**70.8**
Italy, Parma	22	100.0	0.0	**1.1**	2008	98.6	0.6	**92.3**
Italy, Piacenza	11	100.0	0.0	**1.0**	1092	98.3	0.1	**93.6**
Italy, Ragusa and Caltanissetta	13	92.3	0.0	**0.5**	1735	94.7	0.7	**68.4**
Italy, Reggio Emilia	15	100.0	0.0	**0.5**	2286	98.7	0.2	**92.0**
Italy, Romagna	51	96.1	0.0	**0.7**	5912	97.8	0.3	**97.2**
Italy, Sassari	23	95.7	0.0	**1.2**	1555	96.5	0.9	**86.8**
Italy, Sondrio	5	100.0	0.0	**0.4**	739	97.4	0.5	**84.2**
Italy, South Tyrol	10	100.0	0.0	**0.7**	1010	99.2	0.6	**73.8**
Italy, Syracuse	18	100.0	0.0	**1.1**	1288	96.7	1.5	**72.2**
Italy, Taranto	14	100.0	0.0	**0.7**	1702	97.3	1.2	**80.3**
Italy, Trento	14	100.0	0.0	**0.9**	1195	97.8	0.4	**81.4**
Italy, Turin	97	100.0	0.0	**0.8**	10118	96.4	1.6	**86.8**
Italy, Umbria	28	92.9	0.0	**0.7**	2959	97.2	0.1	**85.2**
Italy, Varese	32	90.6	3.1	**0.7**	3907	97.8	0.6	**91.4**
Italy, Veneto	63	98.4	0.0	**0.8**	7022	98.4	0.4	**93.1**
Latvia	22	72.7	9.1	**0.5**	3385	89.1	4.0	**54.4**
Lithuania	70	91.4	7.1	**0.6**	7596	91.6	3.7	**52.3**
Malta	10	100.0	0.0	**0.6**	1508	97.3	1.2	**81.2**
*The Netherlands	456	99.8	–	**0.6**	69501	99.8	–	**99.0**
Norway	105	100.0	0.0	**0.5**	14669	99.3	0.2	**75.6**
Poland, Greater Poland	54	98.1	0.0	**0.5**	7710	97.2	0.4	**56.7**
Poland, Kielce	15	93.3	0.0	**0.3**	2311	96.6	1.0	**43.4**
Poland, Lower Silesia	51	96.1	0.0	**0.5**	6851	98.0	0.3	**55.0**
*Poland, Lublin	40	92.5	–	**0.5**	4163	96.5	–	**47.1**
Poland, Podkarpackie	40	95.0	0.0	**0.5**	3408	94.0	1.0	**41.2**
Portugal, Azores	5	100.0	0.0	**0.7**	493	97.6	1.0	**67.1**
Russian Federation, Arkhangelsk	11	81.8	9.1	**0.4**	2163	94.0	1.6	**39.3**
Russian Federation, Chelyabinsk	45	100.0	0.0	**0.4**	7453	99.7	0.3	**47.6**
*Russian Federation, Karelia	7	100.0	0.0	**0.4**	1328	95.1	0.5	**44.7**
Russian Federation, Samara	45	93.3	2.2	**0.4**	7597	95.0	0.2	**51.8**
Slovakia	75	94.7	1.3	**0.7**	8100	96.6	1.7	**60.4**
Slovenia	61	95.1	0.0	**0.7**	6036	98.3	0.5	**65.5**

*Important. See note on population page.

Indices of data quality
Breast (C50) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	7	100.0	0.0	**0.7**	570	97.5	0.4	**58.4**
Spain, Asturias	20	100.0	0.0	**0.5**	2057	98.4	0.7	**64.2**
Spain, Basque Country	80	98.8	0.0	**0.8**	6978	98.7	0.4	**69.7**
Spain, Canary Islands	24	91.7	4.2	**0.4**	3455	99.0	0.4	**62.7**
Spain, Castellón	13	100.0	0.0	**0.4**	1442	98.8	0.1	**61.0**
Spain, Ciudad Real	5	100.0	0.0	**0.3**	1037	97.8	0.4	**60.6**
Spain, Cuenca	7	100.0	0.0	**0.5**	394	98.7	0.3	**53.4**
Spain, Girona	20	100.0	0.0	**0.7**	1982	98.1	0.9	**66.6**
Spain, Granada	24	91.7	0.0	**0.7**	2213	97.9	0.6	**61.7**
Spain, La Rioja	6	100.0	0.0	**0.3**	936	98.4	0.7	**67.6**
Spain, Mallorca	22	95.5	0.0	**0.8**	1685	97.8	0.5	**63.3**
Spain, Murcia	22	100.0	0.0	**0.7**	2032	98.5	0.6	**64.7**
Spain, Navarra	10	100.0	0.0	**0.6**	1058	98.2	0.6	**68.8**
Spain, Tarragona	15	100.0	0.0	**0.4**	2270	98.1	0.4	**71.8**
Switzerland, Fribourg	5	100.0	0.0	**0.4**	977	99.4	0.0	**90.7**
Switzerland, Geneva	16	100.0	0.0	**0.9**	1822	99.0	0.3	**91.9**
Switzerland, Graubünden and Glarus	6	100.0	0.0	**0.5**	795	98.4	0.1	**72.3**
Switzerland, Neuchâtel	4	100.0	0.0	**0.3**	696	99.1	0.0	**87.3**
Switzerland, St Gall–Appenzell	12	100.0	0.0	**0.4**	1694	98.6	0.0	**70.8**
Switzerland, Ticino	12	100.0	0.0	**0.7**	1535	99.3	0.1	**90.1**
Switzerland, Valais	11	100.0	0.0	**0.8**	1217	98.4	0.0	**87.6**
Switzerland, Vaud	19	100.0	0.0	**0.6**	2939	98.3	0.9	**96.1**
Switzerland, Zurich	38	100.0	0.0	**0.6**	5092	98.5	1.0	**85.1**
Ukraine	691	91.9	0.0	**0.4**	86431	92.0	0.0	**41.9**
UK	1679	96.4	0.6	**0.6**	235789	97.4	0.6	**87.4**
UK, England	1427	96.4	0.6	**0.6**	196326	97.4	0.7	**87.4**
UK, England, East	187	98.4	0.0	**0.6**	22611	98.0	0.0	**88.1**
UK, England, East Midlands	113	96.5	0.9	**0.5**	17527	97.1	0.8	**88.6**
UK, England, London	165	97.0	0.6	**0.6**	23203	96.3	1.1	**84.2**
UK, England, North East	66	97.0	0.0	**0.5**	9852	98.2	0.3	**84.8**
UK, England, North West	202	97.0	0.5	**0.6**	26331	96.6	1.1	**86.6**
UK, England, South West	173	97.1	0.6	**0.6**	22578	97.2	0.8	**90.2**
UK, England, South East	236	93.2	0.8	**0.6**	34247	97.1	0.8	**90.4**
UK, England, West Midlands	155	94.2	1.9	**0.6**	20865	98.4	0.4	**87.5**
UK, England, Yorkshire and The Humber	130	98.5	0.0	**0.5**	19112	98.2	0.4	**84.7**
UK, Northern Ireland	45	97.8	0.0	**0.6**	6025	98.8	0.1	**84.2**
UK, Scotland	131	99.2	0.0	**0.5**	21064	98.5	0.2	**87.9**
UK, Wales	76	92.1	1.3	**0.5**	12374	96.2	0.7	**87.0**
Oceania								
Australia	588	98.6	0.9	**0.7**	72081	98.4	0.6	**86.7**
Australia, Australian Capital Territory	8	100.0	0.0	**0.7**	1231	98.8	0.4	**98.9**
Australia, New South Wales	214	97.2	1.9	**0.7**	23534	98.6	0.7	**86.0**
Australia, Northern Territory	2	100.0	0.0	**0.3**	428	99.1	0.0	**73.2**
Australia, Northern Territory: Non–Indigenous	1	100.0	0.0	**0.2**	346	98.8	0.0	**75.7**
Australia, Northern Territory: Indigenous	1	100.0	0.0	**0.7**	77	100.0	0.0	**62.7**
Australia, Queensland	106	99.1	0.0	**0.6**	14507	98.3	0.6	**90.2**
Australia, South Australia	50	100.0	0.0	**0.7**	5700	97.8	0.1	**85.1**
Australia, Tasmania	8	100.0	0.0	**0.4**	1873	98.5	0.9	**89.6**
Australia, Victoria	156	99.4	0.6	**0.7**	17651	98.2	1.0	**84.9**
Australia, Western Australia	44	100.0	0.0	**0.5**	7157	98.8	0.2	**86.3**
*France, New Caledonia	2	100.0	–	**0.4**	484	99.6	–	**89.5**
New Zealand	123	94.3	0.8	**0.7**	14203	98.1	0.9	**86.6**
*New Zealand: Maori	10	90.0	0.0	**0.7**	1755	98.4	0.5	**117.9**
*New Zealand: Pacific Islander	7	85.7	0.0	**1.4**	625	96.2	0.8	**99.2**
USA, Hawaii	36	100.0	0.0	**0.6**	4985	99.2	0.2	**91.3**
*USA, Hawaii: White	17	100.0	0.0	**1.0**	1359	99.3	0.2	**96.1**
*USA, Hawaii: Japanese	3	100.0	0.0	**0.3**	1357	99.1	0.1	**105.0**
*USA, Hawaii: Chinese	2	100.0	0.0	**0.4**	274	99.6	0.0	**62.7**
*USA, Hawaii: Hawaiian	7	100.0	0.0	**0.9**	896	99.3	0.2	**116.8**
*USA, Hawaii: Filipino	4	100.0	0.0	**0.5**	668	98.8	0.3	**70.9**
*USA, Pacific Islands	2	100.0	0.0	**0.3**	324	92.6	4.0	**42.1**

*Important. See note on population page.

Indices of data quality
Cervix uteri (C53)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif					164	100.0	0.0	**7.0**
*Algeria, Batna					74	98.6	–	**3.5**
*Kenya, Nairobi					1055	78.6	4.0	**40.2**
Seychelles					29	96.6	0.0	**13.4**
*South Africa, Eastern Cape					744	86.2	–	**30.0**
*Uganda, Kyadondo County					1081	54.4	2.4	**49.1**
*Zimbabwe, Harare: African					906	86.8	5.4	**86.1**
Central and South America								
Argentina, Chaco					684	88.7	2.2	**26.4**
Argentina, Entre Riós Province					357	95.8	2.0	**15.1**
Argentina, Córdoba					430	98.1	1.2	**10.6**
Argentina, Mendoza					630	97.8	1.7	**13.0**
Argentina, Tierra del Fuego					27	100.0	0.0	**8.9**
Brazil, Aracaju					210	96.2	1.9	**13.1**
Brazil, Curitiba					490	95.5	2.9	**10.7**
Brazil, Florianópolis					123	95.9	3.3	**15.6**
*Brazil, Goiânia					555	98.4	1.6	**14.5**
Brazil, Jaú					40	97.5	0.0	**9.0**
Brazil, Poços de Caldas					26	100.0	0.0	**6.8**
*Chile, Region of Antofagasta					121	89.3	4.1	**13.2**
Chile, Bío Bío Province					173	93.1	1.7	**14.6**
Chile, Concepción					281	95.4	1.1	**14.4**
*Chile, Valdivia					150	96.7	0.7	**12.8**
Colombia, Cali					1037	94.4	1.2	**15.4**
Colombia, Bucaramanga					417	91.6	3.8	**12.9**
*Colombia, Manizales					222	85.1	1.8	**17.5**
Colombia, Pasto					211	93.4	1.9	**18.1**
Costa Rica					1284	83.1	3.2	**13.2**
Ecuador, Cuenca					190	92.6	2.1	**14.1**
Ecuador, Guayaquil					1169	96.6	0.5	**20.2**
*Ecuador, Loja					76	93.4	5.3	**24.9**
*Ecuador, Manabí					499	88.0	6.0	**16.1**
Ecuador, Quito					745	96.2	3.1	**17.6**
*France, Martinique					129	100.0	–	**7.1**
*French Guiana					104	93.3	0.0	**20.7**
*Jamaica, Kingston and St Andrew					233	97.0	0.0	**15.7**
*Peru, Lima					3161	89.1	7.4	**21.1**
USA, Puerto Rico					1203	97.5	1.4	**9.3**
Uruguay					1603	94.6	2.6	**14.6**
North America								
*Canada, Alberta					735	99.5	–	**6.2**
Canada, British Columbia					883	98.5	0.5	**5.7**
Canada, Manitoba					248	98.0	0.0	**6.1**
*Canada, New Brunswick					146	99.3	–	**5.5**
*Canada, Newfoundland and Labrador					147	99.3	–	**8.4**
*Canada, Northwest Territories					8	100.0	–	**6.0**
*Canada, Nova Scotia					207	99.0	–	**6.2**
*Canada, Nunavut					5	100.0	–	**5.6**
*Canada, Ontario					2822	78.8	–	**6.3**
*Canada, Prince Edward Island					34	100.0	–	**6.9**
Canada, Saskatchewan					230	99.1	0.0	**7.1**
*Canada, Yukon					8	100.0	–	**6.7**
USA					61857	97.2	2.0	**6.0**
USA: White					47835	97.2	2.0	**5.9**
USA: Black					10020	97.2	2.0	**7.4**
USA, NPCR					59269	97.2	2.0	**6.1**
USA, NPCR: White					45700	97.1	2.1	**6.0**
USA, NPCR: Black					9903	97.2	2.0	**7.5**
USA, NPCR: Asian and Pacific Islander					2551	98.1	1.0	**4.7**
USA, NPCR: American Indian/Alaska Natives					465	97.0	2.6	**4.4**
USA, SEER (18 registries)					17051	98.1	0.5	**6.0**
*USA, SEER (18 registries): White					12774	98.1	0.5	**6.1**
*USA, SEER (18 registries): Non−Hispanic White					9153	98.0	0.6	**5.7**
*USA, SEER (18 registries): Hispanic White					3621	98.5	0.4	**8.1**
*USA, SEER (18 registries): Black					2414	97.6	0.7	**6.9**
*USA, SEER (18 registries): Asian and Pacific Islander					1494	98.3	0.4	**4.7**
USA, SEER (9 registries)					5081	98.4	0.6	**5.3**
*USA, SEER (9 registries): White					3662	98.6	0.4	**5.3**
*USA, SEER (9 registries): Black					735	97.8	0.7	**6.1**
USA, Alabama					1061	96.1	3.4	**6.7**
USA, Alabama: White					714	95.8	3.9	**6.5**
USA, Alabama: Black					332	96.7	2.4	**7.7**
USA, Alaska					123	94.3	4.1	**6.0**
USA, Alaska: Alaska Natives					28	100.0	0.0	**9.3**
USA, Arizona					1079	93.7	5.3	**5.4**
USA, Arizona: White					943	93.6	5.3	**5.4**
USA, Arizona: Black					48	97.9	0.0	**6.2**
USA, Arizona: American Indian					51	92.2	7.8	**5.4**
USA, Arkansas					712	98.5	1.0	**7.6**
USA, Arkansas: White					560	98.0	1.2	**7.4**
USA, Arkansas: Black					135	100.0	0.0	**9.2**

*Important. See note on population page.

Indices of data quality
Cervix uteri (C53) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California					7265	98.0	0.4	**6.0**
USA, California: White					5609	98.1	0.3	**6.3**
USA, California: Black					494	97.0	1.0	**5.8**
USA, California: American Indian					53	100.0	0.0	**2.7**
USA, California, Los Angeles County					2216	98.6	0.2	**6.8**
*USA, California, Los Angeles County: White					1627	98.8	0.2	**7.2**
*USA, California, Los Angeles County: Non−Hispanic White					571	98.2	0.2	**5.7**
*USA, California, Los Angeles County: Hispanic White					1056	99.1	0.2	**8.7**
*USA, California, Los Angeles County: Black					217	97.2	0.5	**6.2**
*USA, California, Los Angeles County: Chinese					83	98.8	1.2	**4.9**
*USA, California, Los Angeles County: Filipino					94	98.9	0.0	**6.5**
*USA, California, Los Angeles County: Korean					52	98.1	0.0	**5.5**
USA, California, San Francisco Bay Area					738	98.5	0.4	**4.8**
*USA, California, San Francisco Bay Area: White					472	98.7	0.2	**5.1**
*USA, California, San Francisco Bay Area: Non−Hispanic White					309	98.7	0.3	**4.5**
*USA, California, San Francisco Bay Area: Hispanic White					163	98.8	0.0	**7.1**
*USA, California, San Francisco Bay Area: Black					69	98.6	0.0	**4.8**
*USA, California, San Francisco Bay Area: Chinese					54	96.3	1.9	**2.8**
*USA, California, San Francisco Bay Area: Filipino					54	96.3	1.9	**5.0**
*USA, California, San Francisco Bay Area: Japanese					12	100.0	0.0	**4.5**
USA, Colorado					758	96.3	3.2	**4.7**
USA, Colorado: White					687	96.1	3.3	**4.7**
USA, Colorado: Black					29	96.6	3.4	**4.6**
USA, Connecticut					600	98.5	0.7	**4.8**
*USA, Connecticut: White					496	98.4	0.8	**4.8**
*USA, Connecticut: Black					68	98.5	0.0	**5.0**
USA, Delaware					213	96.2	3.8	**6.9**
USA, Delaware: White					166	96.4	3.6	**7.5**
USA, Delaware: Black					45	95.6	4.4	**6.5**
USA, Florida					4561	97.7	1.6	**6.9**
USA, Florida: White					3573	97.7	1.6	**6.8**
USA, Florida: Black					883	97.2	1.9	**8.9**
USA, Georgia					2009	97.6	0.8	**6.2**
USA, Georgia: White					1286	97.4	1.0	**6.4**
USA, Georgia: Black					666	97.7	0.5	**6.7**
USA, Georgia, Atlanta					614	98.5	0.7	**5.5**
*USA, Georgia, Atlanta: White					311	98.4	1.0	**5.4**
*USA, Georgia, Atlanta: Black					271	98.5	0.4	**6.1**
USA, Idaho					234	98.7	1.3	**4.9**
USA, Illinois					2737	98.1	1.4	**6.3**
USA, Illinois: White					1985	97.9	1.6	**5.8**
USA, Illinois: Black					630	98.4	1.1	**9.8**
USA, Indiana					1262	98.1	1.3	**6.0**
USA, Indiana: White					1100	98.3	1.1	**5.9**
USA, Indiana: Black					130	96.2	3.1	**6.8**
USA, Iowa					530	99.1	0.4	**5.6**
USA, Kentucky					994	97.7	0.7	**6.9**
USA, Louisiana					1077	99.0	0.4	**7.3**
USA, Louisiana: White					635	99.4	0.2	**6.8**
USA, Louisiana: Black					424	98.6	0.7	**8.9**
USA, Louisiana, New Orleans					199	99.5	0.0	**7.3**
*USA, Louisiana, New Orleans: White					91	100.0	0.0	**6.4**
*USA, Louisiana, New Orleans: Black					100	100.0	0.0	**8.9**
USA, Maine					223	97.8	1.8	**4.9**
USA, Maryland					1047	96.4	3.2	**5.2**
USA, Maryland: White					585	96.9	2.4	**4.7**
USA, Maryland: Black					382	95.0	4.7	**6.1**
USA, Massachusetts					963	98.0	1.6	**4.2**
USA, Massachusetts: White					802	97.8	1.9	**4.1**
USA, Massachusetts: Black					97	99.0	0.0	**5.9**
USA, Michigan					1768	97.3	2.1	**5.5**
USA, Michigan: White					1380	97.3	2.1	**5.3**
USA, Michigan: Black					322	98.1	1.2	**6.7**
USA, Michigan, Detroit					792	97.9	0.8	**5.9**
*USA, Michigan, Detroit: White					502	98.4	0.6	**5.4**
*USA, Michigan, Detroit: Black					267	97.0	0.7	**7.7**
USA, Minnesota					808	98.0	2.0	**4.8**
USA, Mississippi					747	96.5	2.7	**7.6**
USA, Missouri					1290	97.4	2.2	**6.6**
USA, Missouri: White					1084	97.2	2.2	**6.6**
USA, Missouri: Black					182	98.9	1.1	**7.8**
USA, Montana					173	97.1	2.3	**5.2**
USA, Nebraska					303	99.0	0.3	**5.6**
USA, Nebraska: White					277	98.9	0.4	**5.5**
USA, Nebraska: Black					14	100.0	0.0	**5.9**
USA, Nevada					514	96.9	2.5	**5.9**
USA, Nevada: White					417	97.1	2.2	**6.0**
USA, Nevada: Black					44	93.2	6.8	**6.1**
USA, New Hampshire					180	99.4	0.6	**4.1**
USA, New Jersey					1950	97.7	0.9	**6.2**
USA, New Jersey: White					1453	97.5	1.1	**6.2**
USA, New Jersey: Black					372	97.8	0.3	**8.0**
USA, New Mexico					392	97.4	1.3	**6.1**
*USA, New Mexico: White					343	98.0	0.6	**6.2**
*USA, New Mexico: Hispanic White					170	98.2	0.6	**6.7**
*USA, New Mexico: Non−Hispanic White					173	97.7	0.6	**5.6**

*Important. See note on population page.

Indices of data quality
Cervix uteri (C53) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State					4255	98.5	1.0	**6.1**
USA, New York State: White					2830	98.3	1.2	**5.7**
USA, New York State: Black					1030	98.7	0.8	**8.1**
USA, North Carolina					1769	97.9	1.9	**5.5**
USA, North Carolina: White					1239	97.8	2.0	**5.3**
USA, North Carolina: Black					477	97.9	1.5	**6.5**
USA, North Dakota					107	97.2	1.9	**5.3**
USA, Ohio					2261	96.4	3.2	**5.9**
USA, Ohio: White					1919	96.2	3.4	**5.9**
USA, Ohio: Black					283	96.8	2.5	**6.0**
USA, Oklahoma					877	94.8	4.4	**7.5**
USA, Oklahoma: White					703	94.7	4.4	**7.5**
USA, Oklahoma: Black					62	90.3	8.1	**7.0**
USA, Oregon					666	96.4	2.7	**5.3**
USA, Oregon: White					594	96.3	2.7	**5.2**
USA, Oregon: Black					12	91.7	8.3	**5.4**
USA, Pennsylvania					2642	98.2	1.3	**6.1**
USA, Pennsylvania: White					2132	98.6	0.8	**5.8**
USA, Pennsylvania: Black					397	97.0	2.5	**8.3**
USA, Rhode Island					177	98.3	0.6	**5.0**
USA, Rhode Island: White					161	98.1	0.6	**5.1**
USA, Rhode Island: Black					6	100.0	0.0	**3.3**
USA, South Carolina					970	94.5	4.7	**6.2**
USA, South Carolina: White					638	94.5	4.7	**6.1**
USA, South Carolina: Black					313	94.9	4.5	**6.9**
USA, South Dakota					131	99.2	0.8	**5.4**
USA, Tennessee					1448	98.3	1.1	**6.8**
USA, Tennessee: White					1126	98.3	1.2	**6.5**
USA, Tennessee: Black					289	98.3	1.0	**8.3**
USA, Texas					5693	94.0	5.0	**7.3**
USA, Texas: White					4713	93.8	5.1	**7.5**
USA, Texas: Black					811	94.5	4.9	**8.4**
USA, Utah					312	99.4	0.0	**4.2**
USA, Vermont					77	96.1	1.3	**3.4**
USA, Virginia					1318	96.5	3.2	**4.9**
USA, Virginia: White					911	96.7	3.1	**4.7**
USA, Virginia: Black					313	96.2	3.2	**5.7**
USA, Washington State					1184	97.8	1.4	**5.5**
USA, Washington, Seattle					838	98.7	0.2	**5.5**
USA, West Virginia					504	97.8	1.8	**8.0**
USA, Wisconsin					883	98.0	1.8	**4.8**
USA, Wisconsin: White					743	97.8	1.9	**4.4**
USA, Wisconsin: Black					88	98.9	1.1	**8.8**
USA, Wyoming					115	99.1	0.0	**6.8**
Asia								
Bahrain: Bahraini					43	95.3	0.0	**4.1**
Brunei Darussalam					76	97.4	2.6	**16.7**
China, Anshan City					1072	95.4	2.0	**17.0**
China, Beijing					1595	90.5	0.6	**5.5**
China, Benxi					386	87.3	0.8	**15.0**
China, Cixian County					163	89.6	0.6	**11.2**
China, Guangzhou					1682	92.6	0.1	**10.1**
China, Guanyun					202	96.0	0.0	**6.5**
China, Haimen County					492	97.0	0.0	**12.3**
China, Hangzhou City					3184	88.8	0.0	**12.6**
China, Harbin City, Nangang District					365	93.2	0.5	**9.6**
China, Hefei					361	76.7	3.0	**9.1**
China, Hengdong					317	89.6	1.3	**17.2**
China, Hong Kong					2054	99.4	0.0	**6.8**
*China, Huaiyin District, Huai'an					105	86.7	4.8	**4.1**
China, Jiangmen					127	92.9	0.0	**9.5**
China, Jianhu County					266	98.9	0.0	**15.6**
China, Jiashan County					108	96.3	0.0	**6.8**
China, Jiaxing City					149	96.0	0.0	**7.3**
China, Lianyungang					312	89.4	1.0	**10.1**
China, Linzhou County					428	84.8	0.7	**13.4**
China, Liuzhou					310	91.0	1.6	**11.0**
China, Maanshan					264	92.4	0.0	**12.2**
China, Qidong County					286	94.4	0.0	**6.4**
China, Shanghai City					1500	91.1	0.0	**6.4**
China, Shenyang					1553	90.2	2.5	**10.4**
*China, Shexian County					334	88.9	1.2	**27.2**
China, Sheyang					589	95.4	0.0	**16.6**
China, Tongling City					120	94.2	0.8	**8.0**
China, Wuhan City					1651	92.8	0.0	**9.6**
China, Wuxi					714	95.9	0.3	**12.8**
China, Xianju					130	78.5	1.5	**12.4**
China, Xiping					163	97.5	0.0	**10.5**
China, Yanshi					75	80.0	2.7	**6.7**
China, Yanting County					150	94.7	0.0	**8.4**
China, Yueyanglou					283	90.5	3.9	**26.8**
China, Zhongshan City					259	97.7	0.0	**8.6**
China, Zhuhai					289	87.2	0.3	**15.0**

*Important. See note on population page.

Indices of data quality
Cervix uteri (C53) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad					262	95.0	1.9	**9.5**
*India, Bangalore					2741	94.2	2.7	**17.5**
*India; Barshi, Paranda, and Bhum					237	88.6	0.0	**19.0**
*India, Bhopal					564	96.1	0.9	**15.7**
*India, Cachar					373	92.8	0.0	**11.2**
*India, Chennai					2001	88.0	1.9	**17.3**
*India, Dindigul, Ambilikkai					1158	80.3	1.4	**20.5**
*India, Kamrup Urban District					231	89.6	3.9	**11.5**
*India, Kollam					642	94.7	0.5	**7.4**
*India, Mizoram					467	87.8	3.6	**21.2**
*India, Mumbai					2924	90.4	4.6	**10.4**
*India, Poona					891	92.9	2.8	**10.1**
*India, Sikkim State					102	93.1	2.0	**9.2**
*India, Tripura					481	98.1	0.0	**10.1**
*India, Trivandrum					284	92.6	0.0	**7.9**
*India, Wardha					151	89.4	10.6	**7.4**
Iran (Islamic Republic of), Golestan Province					143	66.4	5.6	**5.2**
Israel					1189	94.9	1.0	**5.5**
*Israel: Jews					965	94.9	1.0	**5.5**
*Israel: Non–Jews, Arab					87	96.6	0.0	**3.1**
*Israel: Non–Jews, Other					137	93.4	1.5	**11.7**
Japan, Aichi Prefecture					2790	96.2	2.4	**10.2**
Japan, Fukui Prefecture					279	97.8	1.1	**8.5**
Japan, Hiroshima Prefecture					1152	97.6	1.2	**10.6**
Japan, Miyagi Prefecture					450	96.4	2.2	**8.5**
Japan, Nagasaki Prefecture					683	97.4	1.3	**12.4**
Japan, Niigata Prefecture					733	97.1	1.1	**9.0**
Japan, Osaka Prefecture					3545	96.1	2.9	**10.3**
Japan, Tochigi Prefecture					915	97.5	1.4	**12.7**
Japan, Yamagata Prefecture					425	96.2	2.4	**10.9**
*Jordan: Jordanians					202	100.0	0.0	**2.2**
Republic of Korea					19168	97.0	0.8	**10.6**
Republic of Korea, Busan					1600	96.2	1.3	**11.7**
Republic of Korea, Daegu					1034	98.0	0.9	**11.3**
Republic of Korea, Daejeon					620	97.6	0.0	**12.2**
Republic of Korea, Gwangju					585	97.6	0.7	**11.9**
Republic of Korea, Incheon					1089	98.0	0.3	**11.4**
Republic of Korea, Jejudo					240	94.2	0.4	**12.3**
Republic of Korea, Seoul					3722	97.2	0.6	**10.0**
Republic of Korea, Ulsan					346	96.2	0.3	**9.5**
Kuwait					167	98.2	0.0	**3.0**
Kuwait: Kuwaitis					54	98.1	0.0	**2.6**
Kuwait: Non–Kuwaitis					113	98.2	0.0	**3.0**
*Malaysia, Penang					245	98.0	0.0	**10.4**
*Malaysia, Penang: Chinese					178	98.3	0.0	**13.9**
*Malaysia, Penang: Malay					43	97.7	0.0	**5.5**
*Malaysia, Penang: Indian					22	100.0	0.0	**9.0**
*Philippines, Manila					2164	77.6	6.5	**15.3**
*Philippines, Rizal					2038	82.1	2.9	**12.6**
Qatar: Qatari					18	88.9	5.6	**4.7**
*Saudi Arabia, Riyadh: Saudi					139	99.3	0.0	**1.9**
Thailand, Bangkok					1718	76.9	5.0	**12.2**
Thailand, Chiang Mai					1203	98.2	0.2	**21.0**
Thailand, Chonburi					767	86.4	0.7	**23.4**
Thailand, Khon Kaen					709	92.0	0.3	**11.7**
Thailand, Lampang					361	91.7	0.3	**12.0**
*Thailand, Lopburi Province					416	81.5	1.0	**19.8**
Thailand, Songkhla					501	98.4	0.6	**10.9**
Turkey, Antalya					282	98.9	0.0	**5.1**
Turkey, Bursa					340	93.5	2.9	**4.6**
Turkey, Edirne					48	95.8	0.0	**3.6**
Turkey, Erzurum					35	94.3	0.0	**3.4**
Turkey, Eskisehir					84	96.4	1.2	**3.4**
Turkey, Izmir					650	96.2	0.3	**5.3**
Turkey, Samsun					114	96.5	0.9	**3.0**
Turkey, Trabzon					81	98.8	0.0	**3.4**
*Viet Nam, Ho Chi Minh City					2048	87.2	–	**14.1**
Europe								
Austria					2028	91.5	4.0	**6.2**
Austria, Carinthia					158	99.4	0.0	**7.3**
Austria, Tyrol					184	99.5	0.0	**6.7**
Austria, Vorarlberg					78	100.0	0.0	**6.0**
*Belarus					4689	99.9	–	**12.9**
*Belgium					3135	99.6	–	**7.8**
Bulgaria					5557	98.0	1.0	**19.6**
Croatia					1779	85.2	1.7	**10.6**
Cyprus					148	98.6	1.4	**5.3**
Czech Republic					4995	97.5	0.1	**12.7**
Denmark					1863	98.9	0.0	**10.2**
Estonia					937	97.8	0.5	**17.9**

*Important. See note on population page.

Indices of data quality
Cervix uteri (C53) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin					169	99.4	–	**5.0**
*France, Calvados					144	100.0	–	**5.5**
*France, Doubs					120	100.0	–	**6.3**
*France, Gironde					335	98.5	–	**5.7**
*France, Haut–Rhin					150	100.0	–	**5.6**
*France, Hérault					313	98.7	–	**7.8**
*France, Isère					244	99.6	–	**5.1**
*France, Lille–Métropole					219	100.0	–	**8.1**
*France, Limousin					70	98.6	–	**6.3**
*France, Loire–Atlantique					210	99.5	–	**4.6**
*France, Manche					99	100.0	–	**6.5**
*France, Somme					164	100.0	–	**8.2**
*France, Tarn					101	100.0	–	**6.3**
*France, Territoire de Belfort					30	100.0	–	**6.4**
*France, Vendée					119	99.2	–	**5.0**
Germany, Bavaria					3529	93.5	5.3	**7.3**
Germany, Bremen					172	97.1	1.7	**6.7**
Germany, Hamburg					635	89.9	4.9	**8.9**
Germany, Lower Saxony					2343	87.7	6.0	**7.7**
Germany, Munich					1274	94.5	5.1	**7.1**
*Germany, North Rhine–Westphalia					4958	90.1	7.1	**7.0**
Germany, Rhineland–Palatinate					1141	92.8	6.0	**7.5**
Germany, Saarland					363	97.8	1.7	**9.7**
*Germany, Schleswig–Holstein					916	87.7	11.8	**7.9**
Iceland					85	98.8	0.0	**9.1**
Ireland					1555	99.3	0.0	**10.9**
*Italy, Aosta Valley					32	100.0	0.0	**5.0**
Italy, Barletta					72	97.2	0.0	**5.5**
Italy, Bergamo					248	98.4	0.0	**6.0**
Italy, Biella					83	91.6	0.0	**10.0**
Italy, Caserta					86	98.8	0.0	**4.3**
Italy, Catania, Messina, and Enna					388	95.6	0.0	**5.2**
Italy, Como					119	100.0	0.0	**6.7**
Italy, Cremona					49	93.9	0.0	**5.0**
Italy, Ferrara					62	98.4	0.0	**4.3**
Italy, Florence and Prato					173	96.0	0.0	**5.5**
Italy, Friuli–Venezia Giulia					158	99.4	0.6	**5.1**
Italy, Latina					90	92.2	0.0	**3.8**
Italy, Lecco					31	90.3	0.0	**3.9**
Italy, Lombardy, South, Pavia					94	89.4	0.0	**6.2**
Italy, Mantua					44	93.2	0.0	**4.6**
Italy, Milan					698	96.1	0.7	**5.9**
Italy, Modena					166	100.0	0.0	**6.1**
Italy, Monza					162	96.3	0.0	**4.7**
Italy, Naples					92	98.9	0.0	**4.3**
Italy, Nuoro					27	96.3	3.7	**3.5**
Italy, Palermo					213	93.4	0.9	**4.4**
Italy, Parma					81	100.0	0.0	**4.3**
Italy, Piacenza					48	97.9	0.0	**4.5**
Italy, Ragusa and Caltanissetta					97	100.0	0.0	**4.5**
Italy, Reggio Emilia					82	98.8	0.0	**3.8**
Italy, Romagna					271	98.5	0.4	**5.0**
Italy, Sassari					68	98.5	0.0	**4.5**
Italy, Sondrio					44	100.0	0.0	**6.1**
Italy, South Tyrol					58	100.0	0.0	**5.2**
Italy, Syracuse					89	95.5	2.2	**5.6**
Italy, Taranto					79	98.7	0.0	**4.0**
Italy, Trento					50	96.0	0.0	**4.3**
Italy, Turin					498	96.2	0.8	**4.8**
Italy, Umbria					165	95.2	0.0	**5.5**
Italy, Varese					179	96.6	0.6	**5.4**
Italy, Veneto					307	98.4	0.0	**5.0**
Latvia					751	93.3	1.7	**16.2**
Lithuania					2424	90.7	4.3	**20.4**
Malta					54	98.1	1.9	**3.6**
*The Netherlands					3656	99.7	–	**6.3**
Norway					1497	99.4	0.1	**9.5**
Poland, Greater Poland					1205	97.5	0.3	**9.4**
Poland, Kielce					467	95.7	0.2	**9.5**
Poland, Lower Silesia					1273	97.9	0.3	**10.8**
*Poland, Lublin					850	95.3	–	**10.3**
Poland, Podkarpackie					645	96.0	0.8	**8.1**
Portugal, Azores					56	98.2	1.8	**8.0**
Russian Federation, Arkhangelsk					680	96.0	2.4	**15.2**
Russian Federation, Chelyabinsk					1872	99.4	0.6	**14.2**
*Russian Federation, Karelia					654	99.4	0.2	**29.3**
Russian Federation, Samara					1546	97.5	0.2	**12.3**
Slovakia					1839	98.5	0.9	**15.7**
Slovenia					662	99.8	0.0	**8.7**

*Important. See note on population page.

Indices of data quality
Cervix uteri (C53) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete					39	97.4	0.0	**4.7**
Spain, Asturias					162	99.4	0.0	**5.8**
Spain, Basque Country					447	98.0	0.7	**4.8**
Spain, Canary Islands					356	98.0	0.3	**6.9**
Spain, Castellón					117	100.0	0.0	**5.3**
Spain, Ciudad Real					74	97.3	0.0	**5.1**
Spain, Cuenca					31	96.8	3.2	**5.5**
Spain, Girona					115	100.0	0.0	**4.4**
Spain, Granada					193	96.9	0.5	**5.9**
Spain, La Rioja					61	98.4	0.0	**5.1**
Spain, Mallorca					186	99.5	0.0	**7.2**
Spain, Murcia					217	99.5	0.0	**7.4**
Spain, Navarra					63	100.0	0.0	**4.3**
Spain, Tarragona					192	98.4	1.0	**6.8**
Switzerland, Fribourg					26	100.0	0.0	**2.3**
Switzerland, Geneva					50	100.0	0.0	**2.3**
Switzerland, Graubünden and Glarus					43	100.0	0.0	**5.2**
Switzerland, Neuchâtel					17	100.0	0.0	**2.9**
Switzerland, St Gall–Appenzell					125	99.2	0.0	**6.3**
Switzerland, Ticino					65	100.0	0.0	**4.3**
Switzerland, Valais					39	100.0	0.0	**3.1**
Switzerland, Vaud					98	99.0	0.0	**3.7**
Switzerland, Zurich					234	99.1	0.4	**4.5**
Ukraine					26703	98.7	0.0	**15.6**
UK					15526	97.2	0.5	**7.7**
UK, England					12606	97.0	0.6	**7.5**
UK, England, East					1229	98.6	0.0	**6.6**
UK, England, East Midlands					1218	97.0	0.8	**8.8**
UK, England, London					1470	96.3	0.9	**5.4**
UK, England, North East					810	98.4	0.1	**10.4**
UK, England, North West					1842	95.4	0.6	**8.3**
UK, England, South West					1392	97.0	0.5	**8.7**
UK, England, South East					1733	96.4	0.9	**6.3**
UK, England, West Midlands					1460	97.3	0.8	**8.5**
UK, England, Yorkshire and The Humber					1452	97.6	0.2	**9.1**
UK, Northern Ireland					535	98.7	0.2	**9.8**
UK, Scotland					1596	98.6	0.2	**9.1**
UK, Wales					789	97.3	0.8	**8.0**
Oceania								
Australia					4037	97.3	0.7	**5.6**
Australia, Australian Capital Territory					43	100.0	0.0	**3.7**
Australia, New South Wales					1305	95.7	1.2	**5.4**
Australia, Northern Territory					54	100.0	0.0	**8.5**
Australia, Northern Territory: Non–Indigenous					40	100.0	0.0	**8.4**
Australia, Northern Territory: Indigenous					14	100.0	0.0	**8.8**
Australia, Queensland					877	96.8	0.5	**6.2**
Australia, South Australia					286	97.6	0.3	**5.4**
Australia, Tasmania					96	99.0	1.0	**6.1**
Australia, Victoria					930	98.7	0.4	**5.1**
Australia, Western Australia					446	98.9	0.2	**6.1**
*France, New Caledonia					88	100.0	–	**15.5**
New Zealand					834	96.4	1.1	**5.9**
*New Zealand: Maori					182	96.7	1.1	**11.3**
*New Zealand: Pacific Islander					75	96.0	1.3	**11.5**
USA, Hawaii					265	98.1	0.8	**6.1**
*USA, Hawaii: White					64	98.4	0.0	**6.2**
*USA, Hawaii: Japanese					42	97.6	0.0	**4.5**
*USA, Hawaii: Chinese					10	100.0	0.0	**2.9**
*USA, Hawaii: Hawaiian					43	95.3	4.7	**5.7**
*USA, Hawaii: Filipino					54	98.1	0.0	**6.8**
*USA, Pacific Islands					136	85.3	5.1	**17.3**

*Important. See note on population page.

Indices of data quality
Corpus uteri (C54)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif					11	100.0	0.0	**0.5**
*Algeria, Batna					43	93.0	–	**2.2**
*Kenya, Nairobi					110	83.6	2.7	**6.9**
Seychelles					11	81.8	9.1	**5.1**
*South Africa, Eastern Cape					51	72.5	–	**2.0**
*Uganda, Kyadondo County					68	57.4	7.4	**4.1**
*Zimbabwe, Harare: African					55	72.7	9.1	**6.9**
Central and South America								
Argentina, Chaco					124	91.1	0.8	**5.1**
Argentina, Entre Riós Province					162	91.4	7.4	**5.7**
Argentina, Córdoba					315	96.2	3.8	**7.0**
Argentina, Mendoza					478	96.4	2.9	**8.8**
Argentina, Tierra del Fuego					18	100.0	0.0	**6.9**
Brazil, Aracaju					119	100.0	0.0	**8.3**
Brazil, Curitiba					296	97.0	2.0	**6.9**
Brazil, Florianópolis					55	96.4	0.0	**7.1**
*Brazil, Goiânia					217	98.2	1.8	**6.1**
Brazil, Jaú					42	100.0	0.0	**9.6**
Brazil, Poços de Caldas					31	100.0	0.0	**7.9**
*Chile, Region of Antofagasta					51	94.1	3.9	**6.0**
Chile, Bío Bío Province					84	95.2	1.2	**7.0**
Chile, Concepción					109	96.3	0.9	**5.7**
*Chile, Valdivia					81	98.8	1.2	**6.7**
Colombia, Cali					347	97.4	0.0	**5.3**
Colombia, Bucaramanga					210	97.6	1.4	**6.8**
*Colombia, Manizales					80	91.2	2.5	**6.1**
Colombia, Pasto					43	97.7	2.3	**4.1**
Costa Rica					639	91.4	1.6	**7.2**
Ecuador, Cuenca					46	91.3	2.2	**3.9**
Ecuador, Guayaquil					319	86.5	2.5	**6.0**
*Ecuador, Loja					12	100.0	0.0	**4.4**
*Ecuador, Manabí					81	92.6	0.0	**2.7**
Ecuador, Quito					208	97.6	1.4	**5.4**
*France, Martinique					153	98.0	–	**8.3**
*French Guiana					31	87.1	0.0	**6.7**
*Jamaica, Kingston and St Andrew					194	94.3	0.0	**14.8**
*Peru, Lima					834	89.2	2.8	**5.8**
USA, Puerto Rico					2339	99.3	0.3	**15.4**
Uruguay					1132	96.4	1.6	**8.0**
North America								
*Canada, Alberta					2324	99.2	–	**18.1**
Canada, British Columbia					3372	99.3	0.3	**17.3**
Canada, Manitoba					1068	99.6	0.2	**21.5**
*Canada, New Brunswick					548	98.7	–	**15.3**
*Canada, Newfoundland and Labrador					502	99.6	–	**21.3**
*Canada, Northwest Territories					16	100.0	–	**15.7**
*Canada, Nova Scotia					692	99.4	–	**15.7**
*Canada, Nunavut					2	100.0	–	**2.3**
*Canada, Ontario					10250	76.9	–	**18.7**
*Canada, Prince Edward Island					85	97.6	–	**12.1**
Canada, Saskatchewan					737	99.6	0.0	**17.7**
*Canada, Yukon					13	100.0	–	**10.1**
USA					225199	99.3	0.4	**18.2**
USA: White					191977	99.3	0.3	**18.7**
USA: Black					22901	98.8	0.6	**16.5**
USA, NPCR					213056	99.2	0.4	**18.1**
USA, NPCR: White					181549	99.3	0.4	**18.7**
USA, NPCR: Black					22493	98.8	0.6	**16.5**
USA, NPCR: Asian and Pacific Islander					6519	99.7	0.2	**12.3**
USA, NPCR: American Indian/Alaska Natives					956	99.4	0.3	**9.3**
USA, SEER (18 registries)					59944	99.4	0.1	**18.2**
*USA, SEER (18 registries): White					48506	99.4	0.1	**18.8**
*USA, SEER (18 registries): Non−Hispanic White					42150	99.4	0.1	**19.3**
*USA, SEER (18 registries): Hispanic White					6356	99.5	0.0	**15.7**
*USA, SEER (18 registries): Black					5824	99.0	0.2	**16.6**
*USA, SEER (18 registries): Asian and Pacific Islander					4726	99.7	0.1	**14.9**
USA, SEER (9 registries)					22393	99.4	0.1	**19.8**
*USA, SEER (9 registries): White					17762	99.4	0.1	**20.2**
*USA, SEER (9 registries): Black					2104	99.0	0.3	**17.9**
USA, Alabama					2656	98.9	0.8	**13.0**
USA, Alabama: White					2014	99.1	0.7	**13.2**
USA, Alabama: Black					621	98.2	1.1	**13.6**
USA, Alaska					417	99.8	0.0	**18.9**
USA, Alaska: Alaska Natives					42	100.0	0.0	**13.5**
USA, Arizona					3630	99.0	0.8	**14.6**
USA, Arizona: White					3298	99.1	0.7	**14.6**
USA, Arizona: Black					80	98.8	1.2	**11.1**
USA, Arizona: American Indian					155	97.4	1.9	**16.8**
USA, Arkansas					1804	99.6	0.2	**15.1**
USA, Arkansas: White					1567	99.6	0.2	**15.4**
USA, Arkansas: Black					209	99.5	0.0	**14.2**

*Important. See note on population page.

Indices of data quality
Corpus uteri (C54) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California					23762	99.5	0.1	**17.5**
USA, California: White					18915	99.5	0.0	**18.1**
USA, California: Black					1487	99.3	0.2	**17.1**
USA, California: American Indian					134	100.0	0.0	**7.2**
USA, California, Los Angeles County					6352	99.8	0.0	**18.3**
*USA, California, Los Angeles County: White					4702	99.7	0.0	**19.3**
*USA, California, Los Angeles County: Non−Hispanic White					2868	99.7	0.0	**21.1**
*USA, California, Los Angeles County: Hispanic White					1834	99.9	0.0	**16.4**
*USA, California, Los Angeles County: Black					663	99.7	0.2	**18.0**
*USA, California, Los Angeles County: Chinese					201	100.0	0.0	**11.1**
*USA, California, Los Angeles County: Filipino					288	100.0	0.0	**18.7**
*USA, California, Los Angeles County: Korean					65	100.0	0.0	**7.0**
USA, California, San Francisco Bay Area					3371	99.3	0.1	**19.1**
*USA, California, San Francisco Bay Area: White					2303	99.3	0.0	**20.1**
*USA, California, San Francisco Bay Area: Non−Hispanic White					1957	99.4	0.1	**20.3**
*USA, California, San Francisco Bay Area: Hispanic White					346	99.1	0.0	**17.6**
*USA, California, San Francisco Bay Area: Black					285	98.9	0.7	**18.2**
*USA, California, San Francisco Bay Area: Chinese					242	99.2	0.0	**11.4**
*USA, California, San Francisco Bay Area: Filipino					219	100.0	0.0	**19.4**
*USA, California, San Francisco Bay Area: Japanese					36	100.0	0.0	**12.9**
USA, Colorado					2961	99.1	0.7	**15.8**
USA, Colorado: White					2792	99.1	0.6	**16.1**
USA, Colorado: Black					77	97.4	2.6	**12.7**
USA, Connecticut					3344	99.6	0.1	**21.7**
*USA, Connecticut: White					2990	99.5	0.1	**21.8**
*USA, Connecticut: Black					259	100.0	0.0	**20.0**
USA, Delaware					785	99.5	0.3	**20.2**
USA, Delaware: White					658	99.5	0.2	**21.4**
USA, Delaware: Black					116	99.1	0.9	**17.1**
USA, Florida					13512	99.4	0.3	**15.5**
USA, Florida: White					11624	99.4	0.3	**15.6**
USA, Florida: Black					1625	99.2	0.2	**16.2**
USA, Georgia					5353	99.3	0.1	**15.0**
USA, Georgia: White					3719	99.4	0.1	**15.0**
USA, Georgia: Black					1519	99.0	0.3	**16.0**
USA, Georgia, Atlanta					1756	99.3	0.2	**15.6**
*USA, Georgia, Atlanta: White					987	99.4	0.1	**15.1**
*USA, Georgia, Atlanta: Black					695	99.1	0.3	**17.3**
USA, Idaho					1019	98.9	0.6	**17.6**
USA, Illinois					10427	99.4	0.2	**20.8**
USA, Illinois: White					8857	99.4	0.1	**21.7**
USA, Illinois: Black					1192	99.2	0.3	**17.1**
USA, Indiana					5032	99.3	0.2	**19.5**
USA, Indiana: White					4670	99.3	0.2	**19.9**
USA, Indiana: Black					303	99.7	0.3	**15.8**
USA, Iowa					2881	99.0	0.2	**23.0**
USA, Kentucky					3159	99.1	0.1	**18.1**
USA, Louisiana					2306	99.3	0.0	**13.1**
USA, Louisiana: White					1581	99.3	0.1	**12.8**
USA, Louisiana: Black					695	99.1	0.0	**14.2**
USA, Louisiana, New Orleans					452	99.6	0.0	**14.1**
*USA, Louisiana, New Orleans: White					275	100.0	0.0	**14.3**
*USA, Louisiana, New Orleans: Black					168	98.8	0.0	**14.3**
USA, Maine					1424	99.3	0.4	**23.3**
USA, Maryland					4251	99.1	0.6	**18.0**
USA, Maryland: White					2982	99.3	0.5	**19.1**
USA, Maryland: Black					1056	98.5	0.9	**16.4**
USA, Massachusetts					6049	99.5	0.4	**21.9**
USA, Massachusetts: White					5621	99.5	0.5	**22.6**
USA, Massachusetts: Black					255	100.0	0.0	**16.0**
USA, Michigan					8562	99.5	0.3	**20.7**
USA, Michigan: White					7448	99.5	0.3	**21.2**
USA, Michigan: Black					926	98.9	0.4	**17.9**
USA, Michigan, Detroit					3555	99.3	0.1	**21.9**
*USA, Michigan, Detroit: White					2764	99.5	0.1	**23.4**
*USA, Michigan, Detroit: Black					709	98.4	0.3	**18.4**
USA, Minnesota					4399	99.7	0.3	**21.0**
USA, Mississippi					1692	99.3	0.1	**14.3**
USA, Missouri					4591	99.0	0.6	**18.4**
USA, Missouri: White					4108	99.1	0.5	**18.6**
USA, Missouri: Black					435	98.9	1.1	**18.3**
USA, Montana					812	98.5	0.6	**18.6**
USA, Nebraska					1367	99.0	0.4	**19.4**
USA, Nebraska: White					1329	99.0	0.3	**20.0**
USA, Nebraska: Black					22	95.5	4.5	**9.7**
USA, Nevada					1352	99.3	0.5	**13.5**
USA, Nevada: White					1132	99.2	0.5	**13.9**
USA, Nevada: Black					82	100.0	0.0	**11.1**
USA, New Hampshire					1339	99.5	0.2	**23.6**
USA, New Jersey					8054	99.5	0.0	**21.7**
USA, New Jersey: White					6855	99.5	0.0	**23.1**
USA, New Jersey: Black					835	98.9	0.1	**17.8**
USA, New Mexico					1367	99.7	0.2	**16.9**
*USA, New Mexico: White					1183	99.7	0.2	**16.3**
*USA, New Mexico: Hispanic White					383	100.0	0.0	**13.8**
*USA, New Mexico: Non−Hispanic White					800	99.6	0.2	**17.9**

*Important. See note on population page.

Indices of data quality
Corpus uteri (C54) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State					17835	99.3	0.2	**22.0**
USA, New York State: White					14209	99.4	0.2	**23.0**
USA, New York State: Black					2780	99.0	0.3	**20.9**
USA, North Carolina					6676	99.5	0.3	**17.1**
USA, North Carolina: White					5238	99.7	0.2	**17.4**
USA, North Carolina: Black					1305	98.8	0.5	**16.9**
USA, North Dakota					496	99.4	0.2	**18.1**
USA, Ohio					9632	99.0	0.8	**19.8**
USA, Ohio: White					8718	99.1	0.7	**20.4**
USA, Ohio: Black					780	98.1	1.9	**15.1**
USA, Oklahoma					2205	98.5	0.9	**14.9**
USA, Oklahoma: White					1885	98.5	1.0	**15.0**
USA, Oklahoma: Black					132	97.0	1.5	**14.3**
USA, Oregon					3153	98.8	1.0	**19.7**
USA, Oregon: White					2973	98.8	0.9	**19.7**
USA, Oregon: Black					28	100.0	0.0	**13.7**
USA, Pennsylvania					13163	99.1	0.4	**23.6**
USA, Pennsylvania: White					11956	99.2	0.4	**24.2**
USA, Pennsylvania: Black					963	99.0	0.3	**19.1**
USA, Rhode Island					979	99.4	0.4	**21.4**
USA, Rhode Island: White					941	99.5	0.3	**22.3**
USA, Rhode Island: Black					25	96.0	4.0	**11.6**
USA, South Carolina					3076	98.6	1.1	**15.7**
USA, South Carolina: White					2211	99.0	0.9	**15.7**
USA, South Carolina: Black					836	98.0	1.6	**17.0**
USA, South Dakota					633	98.9	0.2	**19.4**
USA, Tennessee					4027	99.3	0.3	**15.4**
USA, Tennessee: White					3468	99.3	0.3	**15.8**
USA, Tennessee: Black					532	99.1	0.6	**15.2**
USA, Texas					12100	98.7	0.9	**14.1**
USA, Texas: White					10503	98.8	0.9	**14.6**
USA, Texas: Black					1260	98.1	1.3	**13.2**
USA, Utah					1480	99.6	0.0	**18.6**
USA, Vermont					664	98.9	0.5	**23.5**
USA, Virginia					5324	99.0	0.8	**16.5**
USA, Virginia: White					4306	99.3	0.6	**17.4**
USA, Virginia: Black					837	98.0	1.7	**14.4**
USA, Washington State					4975	99.5	0.2	**18.7**
USA, Washington, Seattle					3485	99.5	0.2	**19.0**
USA, West Virginia					1806	99.3	0.3	**22.3**
USA, Wisconsin					4772	99.2	0.5	**20.4**
USA, Wisconsin: White					4512	99.3	0.5	**20.6**
USA, Wisconsin: Black					159	98.7	1.3	**17.0**
USA, Wyoming					339	99.7	0.0	**15.6**
Asia								
Bahrain: Bahraini					58	98.3	0.0	**5.1**
Brunei Darussalam					35	100.0	0.0	**7.3**
China, Anshan City					373	94.1	2.4	**5.9**
China, Beijing					2699	96.3	0.1	**8.2**
China, Benxi					142	88.7	0.7	**6.2**
China, Cixian County					82	92.7	1.2	**5.8**
China, Guangzhou					1423	95.7	0.1	**8.6**
China, Guanyun					79	93.7	0.0	**2.6**
China, Haimen County					205	97.6	0.0	**4.7**
China, Hangzhou City					1306	88.5	0.2	**5.1**
China, Harbin City, Nangang District					145	91.0	0.7	**3.8**
China, Hefei					140	77.9	2.9	**3.8**
China, Hengdong					83	63.9	1.2	**4.5**
China, Hong Kong					3513	99.3	0.1	**12.0**
*China, Huaiyin District, Huai'an					81	63.0	17.3	**3.4**
China, Jiangmen					121	96.7	0.0	**9.3**
China, Jianhu County					38	94.7	0.0	**2.1**
China, Jiashan County					64	100.0	0.0	**3.9**
China, Jiaxing City					91	98.9	0.0	**4.4**
China, Lianyungang					149	85.9	0.7	**4.8**
China, Linzhou County					138	78.3	0.0	**4.3**
China, Liuzhou					171	93.6	2.3	**6.2**
China, Maanshan					88	93.2	0.0	**4.3**
China, Qidong County					128	97.7	0.0	**2.5**
China, Shanghai City					1819	95.3	0.0	**5.8**
China, Shenyang					768	88.8	1.6	**5.0**
*China, Shexian County					30	83.3	3.3	**2.5**
China, Sheyang					69	94.2	0.0	**1.9**
China, Tongling City					49	91.8	0.0	**3.5**
China, Wuhan City					847	93.9	0.2	**4.6**
China, Wuxi					339	94.4	0.3	**5.6**
China, Xianju					36	80.6	2.8	**3.7**
China, Xiping					79	98.7	1.3	**5.2**
China, Yanshi					72	80.6	0.0	**6.7**
China, Yanting County					91	87.9	0.0	**5.2**
China, Yueyanglou					38	97.4	0.0	**4.1**
China, Zhongshan City					466	98.7	0.0	**15.8**
China, Zhuhai					150	87.3	1.3	**8.0**

*Important. See note on population page.

Indices of data quality
Corpus uteri (C54) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad					17	100.0	0.0	**0.6**
*India, Bangalore					831	97.4	1.3	**5.7**
*India; Barshi, Paranda, and Bhum					5	100.0	0.0	**0.4**
*India, Bhopal					95	95.8	0.0	**2.9**
*India, Cachar					24	70.8	0.0	**0.7**
*India, Chennai					489	88.5	0.6	**4.5**
*India, Dindigul, Ambilikkai					63	88.9	1.6	**1.1**
*India, Kamrup Urban District					59	91.5	1.7	**3.0**
*India, Kollam					218	98.6	0.0	**2.6**
*India, Mizoram					36	97.2	0.0	**1.9**
*India, Mumbai					1151	96.4	1.0	**4.3**
*India, Poona					230	95.7	3.0	**2.8**
*India, Sikkim State					6	100.0	0.0	**0.7**
*India, Tripura					17	100.0	0.0	**0.4**
*India, Trivandrum					221	99.1	0.0	**6.2**
*India, Wardha					26	96.2	3.8	**1.3**
Iran (Islamic Republic of), Golestan Province					43	93.0	0.0	**1.6**
Israel					3622	97.2	0.8	**14.8**
*Israel: Jews					3119	97.1	0.9	**15.0**
*Israel: Non–Jews, Arab					285	98.6	0.0	**11.7**
*Israel: Non–Jews, Other					218	96.3	0.0	**19.4**
Japan, Aichi Prefecture					2842	97.5	1.4	**9.1**
Japan, Fukui Prefecture					322	98.4	0.0	**9.3**
Japan, Hiroshima Prefecture					1442	98.5	1.0	**11.5**
Japan, Miyagi Prefecture					612	96.2	2.6	**9.6**
Japan, Nagasaki Prefecture					663	98.2	0.3	**9.9**
Japan, Niigata Prefecture					1080	97.7	0.6	**10.1**
Japan, Osaka Prefecture					3753	96.5	2.1	**9.6**
Japan, Tochigi Prefecture					987	96.8	1.7	**11.0**
Japan, Yamagata Prefecture					556	97.1	1.1	**10.4**
*Jordan: Jordanians					394	99.7	0.0	**5.1**
Republic of Korea					9083	98.6	0.2	**5.1**
Republic of Korea, Busan					662	97.1	0.2	**4.7**
Republic of Korea, Daegu					415	98.8	0.0	**4.5**
Republic of Korea, Daejeon					247	99.2	0.0	**5.0**
Republic of Korea, Gwangju					225	99.6	0.0	**4.7**
Republic of Korea, Incheon					548	98.7	0.0	**5.9**
Republic of Korea, Jejudo					90	96.7	1.1	**4.6**
Republic of Korea, Seoul					2168	99.0	0.1	**5.8**
Republic of Korea, Ulsan					172	99.4	0.6	**4.6**
Kuwait					270	99.6	0.0	**8.6**
Kuwait: Kuwaitis					155	99.4	0.0	**9.4**
Kuwait: Non–Kuwaitis					115	100.0	0.0	**7.4**
*Malaysia, Penang					171	98.2	0.6	**7.3**
*Malaysia, Penang: Chinese					102	98.0	1.0	**7.9**
*Malaysia, Penang: Malay					51	98.0	0.0	**6.5**
*Malaysia, Penang: Indian					15	100.0	0.0	**6.2**
*Philippines, Manila					1114	92.8	0.4	**8.3**
*Philippines, Rizal					1206	94.7	0.5	**8.0**
Qatar: Qatari					7	100.0	0.0	**1.7**
*Saudi Arabia, Riyadh: Saudi					308	99.0	0.0	**5.3**
Thailand, Bangkok					760	89.2	0.7	**5.8**
Thailand, Chiang Mai					280	99.6	0.0	**4.9**
Thailand, Chonburi					180	95.6	0.0	**6.2**
Thailand, Khon Kaen					261	97.7	0.0	**4.2**
Thailand, Lampang					113	92.9	0.9	**3.7**
*Thailand, Lopburi Province					103	83.5	0.0	**4.9**
Thailand, Songkhla					189	97.4	0.5	**4.3**
Turkey, Antalya					479	99.4	0.4	**9.5**
Turkey, Bursa					712	98.2	0.4	**9.8**
Turkey, Edirne					124	98.4	0.0	**9.1**
Turkey, Erzurum					66	97.0	1.5	**6.5**
Turkey, Eskisehir					279	94.6	0.7	**11.4**
Turkey, Izmir					1350	98.1	0.4	**11.1**
Turkey, Samsun					363	99.7	0.3	**9.7**
Turkey, Trabzon					187	98.4	0.0	**8.0**
*Viet Nam, Ho Chi Minh City					527	93.4	–	**3.8**
Europe								
Austria					4617	95.8	1.7	**11.0**
Austria, Carinthia					377	98.7	0.0	**12.7**
Austria, Tyrol					342	99.1	0.0	**9.7**
Austria, Vorarlberg					175	98.9	0.0	**10.4**
*Belarus					8398	99.9	–	**19.8**
*Belgium					7216	99.7	–	**12.7**
Bulgaria					6187	98.3	1.1	**16.9**
Croatia					3274	87.8	1.3	**14.8**
Cyprus					446	98.0	2.0	**13.5**
Czech Republic					9365	97.6	0.1	**18.1**
Denmark					3728	99.1	0.1	**13.4**
Estonia					1047	97.9	0.3	**14.8**

*Important. See note on population page.

Indices of data quality
Corpus uteri (C54) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin					574	99.5	–	**14.1**
*France, Calvados					401	98.8	–	**11.0**
*France, Doubs					298	99.3	–	**11.7**
*France, Gironde					748	99.2	–	**10.1**
*France, Haut–Rhin					517	99.6	–	**13.7**
*France, Hérault					579	98.3	–	**10.0**
*France, Isère					559	98.7	–	**9.7**
*France, Lille–Métropole					378	97.6	–	**11.8**
*France, Limousin					197	98.5	–	**10.1**
*France, Loire–Atlantique					600	98.8	–	**9.4**
*France, Manche					215	97.2	–	**9.4**
*France, Somme					337	99.4	–	**11.5**
*France, Tarn					260	99.2	–	**10.7**
*France, Territoire de Belfort					99	100.0	–	**13.4**
*France, Vendée					384	98.7	–	**10.5**
Germany, Bavaria					8779	95.8	3.8	**12.7**
Germany, Bremen					482	98.5	0.6	**12.0**
Germany, Hamburg					1023	95.1	3.7	**11.4**
Germany, Lower Saxony					5054	91.9	1.9	**11.5**
Germany, Munich					3035	96.0	3.7	**11.9**
*Germany, North Rhine–Westphalia					10648	95.7	2.6	**10.9**
Germany, Rhineland–Palatinate					2431	97.3	2.0	**10.8**
Germany, Saarland					674	98.8	0.7	**11.4**
*Germany, Schleswig–Holstein					1871	95.8	3.8	**11.7**
Iceland					136	99.3	0.7	**11.6**
Ireland					2051	98.0	0.4	**13.0**
*Italy, Aosta Valley					61	98.4	0.0	**9.6**
Italy, Barletta					168	99.4	0.0	**12.8**
Italy, Bergamo					559	99.3	0.2	**10.9**
Italy, Biella					181	95.6	0.6	**15.0**
Italy, Caserta					280	98.9	0.0	**12.5**
Italy, Catania, Messina, and Enna					1117	95.8	0.2	**12.6**
Italy, Como					327	99.4	0.0	**13.9**
Italy, Cremona					163	95.7	0.6	**14.3**
Italy, Ferrara					286	98.3	0.0	**16.9**
Italy, Florence and Prato					605	96.9	0.0	**15.4**
Italy, Friuli–Venezia Giulia					370	96.8	0.5	**8.2**
Italy, Latina					322	94.1	0.3	**12.4**
Italy, Lecco					125	94.4	0.8	**12.2**
Italy, Lombardy, South, Pavia					210	98.6	0.0	**12.1**
Italy, Mantua					182	95.1	0.0	**14.4**
Italy, Milan					1883	97.4	0.2	**12.4**
Italy, Modena					553	99.3	0.0	**15.7**
Italy, Monza					517	98.6	0.0	**11.9**
Italy, Naples					290	99.0	0.0	**13.1**
Italy, Nuoro					144	94.4	0.7	**11.4**
Italy, Palermo					686	97.1	0.3	**11.8**
Italy, Parma					410	96.1	0.2	**17.3**
Italy, Piacenza					169	96.4	0.0	**14.2**
Italy, Ragusa and Caltanissetta					343	96.2	0.6	**12.9**
Italy, Reggio Emilia					380	98.9	0.3	**14.7**
Italy, Romagna					856	97.1	0.0	**13.0**
Italy, Sassari					269	97.4	0.0	**14.0**
Italy, Sondrio					130	96.9	0.0	**14.3**
Italy, South Tyrol					191	98.4	0.0	**13.3**
Italy, Syracuse					189	97.4	0.5	**10.4**
Italy, Taranto					294	99.3	0.3	**13.2**
Italy, Trento					189	97.9	0.0	**12.8**
Italy, Turin					1603	96.9	0.7	**12.5**
Italy, Umbria					513	97.5	0.0	**13.0**
Italy, Varese					563	97.5	0.2	**12.2**
Italy, Veneto					925	98.2	0.0	**11.3**
Latvia					1127	96.6	0.8	**17.0**
Lithuania					2996	94.7	3.1	**19.1**
Malta					326	99.4	0.6	**15.9**
*The Netherlands					9527	99.6	–	**11.8**
Norway					3578	99.0	0.3	**16.2**
Poland, Greater Poland					2247	98.4	0.0	**15.5**
Poland, Kielce					920	98.6	0.2	**15.7**
Poland, Lower Silesia					2066	99.3	0.0	**15.0**
*Poland, Lublin					1450	97.3	–	**15.1**
Poland, Podkarpackie					1504	96.9	0.1	**17.0**
Portugal, Azores					119	93.3	2.5	**14.7**
Russian Federation, Arkhangelsk					728	94.6	2.7	**13.0**
Russian Federation, Chelyabinsk					2736	98.3	1.7	**17.2**
*Russian Federation, Karelia					464	95.9	0.6	**15.8**
Russian Federation, Samara					2762	96.5	0.5	**17.9**
Slovakia					2678	98.4	0.7	**19.4**
Slovenia					1521	99.7	0.0	**15.0**

*Important. See note on population page.

Indices of data quality
Corpus uteri (C54) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete					123	97.6	0.0	**11.8**
Spain, Asturias					557	98.9	0.5	**15.8**
Spain, Basque Country					1498	97.7	0.3	**13.4**
Spain, Canary Islands					677	97.6	0.0	**11.6**
Spain, Castellón					320	98.1	0.6	**11.6**
Spain, Ciudad Real					221	98.2	0.0	**12.1**
Spain, Cuenca					118	97.5	0.0	**13.7**
Spain, Girona					375	97.3	1.9	**11.7**
Spain, Granada					579	97.8	0.0	**14.6**
Spain, La Rioja					193	95.3	0.0	**12.5**
Spain, Mallorca					319	98.1	0.0	**11.0**
Spain, Murcia					510	98.6	0.2	**15.3**
Spain, Navarra					250	98.0	0.8	**14.8**
Spain, Tarragona					438	97.7	0.2	**13.0**
Switzerland, Fribourg					115	98.3	0.0	**10.0**
Switzerland, Geneva					264	99.6	0.0	**12.0**
Switzerland, Graubünden and Glarus					124	99.2	0.0	**10.7**
Switzerland, Neuchâtel					119	100.0	0.0	**12.1**
Switzerland, St Gall–Appenzell					303	97.0	0.0	**11.5**
Switzerland, Ticino					169	99.4	0.0	**9.5**
Switzerland, Valais					157	99.4	0.0	**10.2**
Switzerland, Vaud					388	98.7	0.3	**11.1**
Switzerland, Zurich					754	98.4	0.5	**11.5**
Ukraine					36770	97.9	0.0	**17.6**
UK					39899	97.2	0.7	**13.7**
UK, England					33113	97.4	0.7	**13.7**
UK, England, East					3873	97.5	0.0	**13.6**
UK, England, East Midlands					3238	97.3	0.9	**15.3**
UK, England, London					3879	97.2	0.9	**14.1**
UK, England, North East					1549	98.2	0.0	**12.4**
UK, England, North West					4376	96.8	1.2	**13.3**
UK, England, South West					4005	97.4	0.8	**14.2**
UK, England, South East					5272	97.2	0.8	**12.7**
UK, England, West Midlands					3773	98.1	0.5	**14.6**
UK, England, Yorkshire and The Humber					3148	97.5	0.5	**12.9**
UK, Northern Ireland					1151	98.4	0.2	**15.6**
UK, Scotland					3253	96.9	0.2	**12.5**
UK, Wales					2382	93.4	1.3	**15.6**
Oceania								
Australia					10807	98.7	0.4	**12.4**
Australia, Australian Capital Territory					141	100.0	0.0	**10.8**
Australia, New South Wales					3469	98.8	0.2	**12.1**
Australia, Northern Territory					62	100.0	0.0	**10.6**
Australia, Northern Territory: Non–Indigenous					49	100.0	0.0	**10.4**
Australia, Northern Territory: Indigenous					13	100.0	0.0	**12.7**
Australia, Queensland					2154	98.7	0.4	**12.8**
Australia, South Australia					965	99.0	0.0	**13.5**
Australia, Tasmania					216	98.1	1.9	**9.4**
Australia, Victoria					2866	98.5	0.8	**13.2**
Australia, Western Australia					934	98.6	0.2	**10.7**
*France, New Caledonia					102	99.0	–	**19.5**
New Zealand					2288	98.1	1.0	**13.8**
*New Zealand: Maori					317	97.5	1.3	**22.3**
*New Zealand: Pacific Islander					313	98.7	0.6	**50.8**
USA, Hawaii					1154	99.6	0.2	**22.3**
*USA, Hawaii: White					256	99.6	0.0	**17.3**
*USA, Hawaii: Japanese					279	99.6	0.4	**23.4**
*USA, Hawaii: Chinese					68	100.0	0.0	**17.1**
*USA, Hawaii: Hawaiian					229	99.6	0.4	**30.2**
*USA, Hawaii: Filipino					168	99.4	0.0	**18.6**
*USA, Pacific Islands					120	93.3	2.5	**15.8**

*Important. See note on population page.

Indices of data quality
Ovary (C56)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif					72	100.0	0.0	**2.6**
*Algeria, Batna					82	87.8	–	**3.6**
*Kenya, Nairobi					210	64.3	9.0	**9.7**
Seychelles					11	81.8	9.1	**5.5**
*South Africa, Eastern Cape					59	88.1	–	**2.3**
*Uganda, Kyadondo County					146	46.6	8.9	**7.0**
*Zimbabwe, Harare: African					79	60.8	13.9	**6.9**
Central and South America								
Argentina, Chaco					174	73.0	2.9	**6.6**
Argentina, Entre Riós Province					214	84.6	10.7	**8.1**
Argentina, Córdoba					393	89.1	8.9	**8.9**
Argentina, Mendoza					490	87.3	9.2	**9.5**
Argentina, Tierra del Fuego					19	84.2	0.0	**7.6**
Brazil, Aracaju					105	94.3	3.8	**6.7**
Brazil, Curitiba					317	81.4	10.4	**7.1**
Brazil, Florianópolis					71	88.7	7.0	**9.1**
*Brazil, Goiânia					238	87.4	11.3	**6.5**
Brazil, Jaú					32	90.6	0.0	**7.0**
Brazil, Poços de Caldas					19	94.7	5.3	**4.8**
*Chile, Region of Antofagasta					49	89.8	4.1	**5.6**
Chile, Bío Bío Province					78	62.8	6.4	**6.5**
Chile, Concepción					130	82.3	6.2	**6.9**
*Chile, Valdivia					77	83.1	5.2	**6.2**
Colombia, Cali					514	87.2	0.6	**7.8**
Colombia, Bucaramanga					216	84.7	8.3	**7.0**
*Colombia, Manizales					64	76.6	3.1	**5.0**
Colombia, Pasto					84	81.0	4.8	**7.3**
Costa Rica					493	78.5	5.7	**5.3**
Ecuador, Cuenca					112	77.7	3.6	**8.5**
Ecuador, Guayaquil					329	89.1	1.5	**5.8**
*Ecuador, Loja					23	87.0	0.0	**7.7**
*Ecuador, Manabí					109	89.9	3.7	**3.5**
Ecuador, Quito					295	85.1	6.4	**7.2**
*France, Martinique					70	94.3	–	**4.7**
*French Guiana					41	90.2	4.9	**9.8**
*Jamaica, Kingston and St Andrew					54	75.9	3.7	**3.9**
*Peru, Lima					1140	72.9	9.8	**7.7**
USA, Puerto Rico					829	85.8	7.6	**5.1**
Uruguay					1001	74.1	12.7	**7.4**
North America								
*Canada, Alberta					953	92.8	–	**7.1**
Canada, British Columbia					1545	89.4	1.4	**7.6**
Canada, Manitoba					454	90.3	0.9	**9.1**
*Canada, New Brunswick					274	92.7	–	**7.7**
*Canada, Newfoundland and Labrador					196	87.2	–	**8.1**
*Canada, Northwest Territories					7	85.7	–	**6.7**
*Canada, Nova Scotia					342	82.2	–	**7.1**
*Canada, Nunavut					0		–	
*Canada, Ontario					5133	74.9	–	**9.4**
*Canada, Prince Edward Island					51	88.2	–	**6.8**
Canada, Saskatchewan					382	89.3	1.6	**8.5**
*Canada, Yukon					7	100.0	–	**6.3**
USA					106334	91.7	3.7	**8.4**
USA: White					92040	91.8	3.7	**8.7**
USA: Black					9386	89.4	4.5	**6.6**
USA, NPCR					101049	91.6	3.8	**8.4**
USA, NPCR: White					87305	91.8	3.8	**8.7**
USA, NPCR: Black					9265	89.4	4.5	**6.6**
USA, NPCR: Asian and Pacific Islander					3552	95.2	1.3	**6.7**
USA, NPCR: American Indian/Alaska Natives					516	90.7	5.4	**5.1**
USA, SEER (18 registries)					29126	92.5	1.4	**8.7**
*USA, SEER (18 registries): White					24087	92.5	1.4	**9.1**
*USA, SEER (18 registries): Non−Hispanic White					20533	92.2	1.5	**9.2**
*USA, SEER (18 registries): Hispanic White					3554	94.3	0.8	**8.4**
*USA, SEER (18 registries): Black					2491	90.2	1.8	**6.9**
*USA, SEER (18 registries): Asian and Pacific Islander					2220	94.8	0.9	**7.0**
USA, SEER (9 registries)					10378	92.8	1.5	**8.9**
*USA, SEER (9 registries): White					8494	92.6	1.6	**9.4**
*USA, SEER (9 registries): Black					847	91.0	1.7	**7.0**
USA, Alabama					1756	90.4	5.9	**8.4**
USA, Alabama: White					1422	91.2	5.3	**9.0**
USA, Alabama: Black					313	87.2	8.3	**6.5**
USA, Alaska					177	92.7	2.8	**7.8**
USA, Alaska: Alaska Natives					27	100.0	0.0	**8.7**
USA, Arizona					2129	88.3	8.5	**8.2**
USA, Arizona: White					1959	88.2	8.6	**8.3**
USA, Arizona: Black					38	97.4	2.6	**4.8**
USA, Arizona: American Indian					85	81.2	12.9	**9.3**
USA, Arkansas					904	91.2	5.2	**7.3**
USA, Arkansas: White					805	91.7	5.2	**7.7**
USA, Arkansas: Black					90	85.6	5.6	**5.6**

*Important. See note on population page.

Indices of data quality
Ovary (C56) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California					12099	93.0	0.7	**8.8**
USA, California: White					9870	92.9	0.6	**9.3**
USA, California: Black					648	89.8	1.1	**7.3**
USA, California: American Indian					44	86.4	0.0	**2.3**
USA, California, Los Angeles County					3229	94.4	0.6	**9.1**
*USA, California, Los Angeles County: White					2461	94.7	0.5	**9.8**
*USA, California, Los Angeles County: Non−Hispanic White					1407	93.6	0.6	**10.2**
*USA, California, Los Angeles County: Hispanic White					1054	96.2	0.5	**9.1**
*USA, California, Los Angeles County: Black					282	90.4	1.1	**7.5**
*USA, California, Los Angeles County: Chinese					98	90.8	0.0	**5.1**
*USA, California, Los Angeles County: Filipino					149	98.0	0.0	**10.2**
*USA, California, Los Angeles County: Korean					61	95.1	1.6	**6.5**
USA, California, San Francisco Bay Area					1614	93.6	0.7	**9.2**
*USA, California, San Francisco Bay Area: White					1135	93.0	0.6	**9.8**
*USA, California, San Francisco Bay Area: Non−Hispanic White					948	92.4	0.7	**9.8**
*USA, California, San Francisco Bay Area: Hispanic White					187	95.7	0.0	**8.8**
*USA, California, San Francisco Bay Area: Black					120	90.8	0.8	**7.9**
*USA, California, San Francisco Bay Area: Chinese					128	93.8	1.6	**6.6**
*USA, California, San Francisco Bay Area: Filipino					79	100.0	0.0	**7.2**
*USA, California, San Francisco Bay Area: Japanese					17	100.0	0.0	**5.7**
USA, Colorado					1626	91.5	4.6	**8.6**
USA, Colorado: White					1552	91.4	4.6	**8.9**
USA, Colorado: Black					33	97.0	3.0	**4.9**
USA, Connecticut					1425	94.2	1.5	**9.1**
*USA, Connecticut: White					1314	94.3	1.4	**9.5**
*USA, Connecticut: Black					71	91.5	2.8	**5.2**
USA, Delaware					294	93.9	2.7	**7.4**
USA, Delaware: White					243	94.7	2.1	**7.6**
USA, Delaware: Black					41	90.2	4.9	**6.1**
USA, Florida					7243	92.8	2.8	**8.2**
USA, Florida: White					6457	92.8	2.8	**8.6**
USA, Florida: Black					668	91.9	3.1	**6.5**
USA, Georgia					3074	92.0	1.8	**8.3**
USA, Georgia: White					2308	92.2	1.9	**8.9**
USA, Georgia: Black					694	90.8	1.6	**7.1**
USA, Georgia, Atlanta					1013	94.0	1.6	**8.7**
*USA, Georgia, Atlanta: White					670	95.1	1.8	**10.0**
*USA, Georgia, Atlanta: Black					302	91.1	1.3	**7.2**
USA, Idaho					497	91.3	3.4	**8.3**
USA, Illinois					4417	91.8	3.1	**8.6**
USA, Illinois: White					3733	92.0	2.7	**8.9**
USA, Illinois: Black					506	89.3	5.7	**7.1**
USA, Indiana					2194	93.2	1.8	**8.1**
USA, Indiana: White					2054	93.5	1.7	**8.3**
USA, Indiana: Black					110	86.4	4.5	**5.5**
USA, Iowa					1149	88.1	2.8	**8.3**
USA, Kentucky					1423	90.6	1.3	**7.7**
USA, Louisiana					1242	92.3	2.1	**6.8**
USA, Louisiana: White					906	93.0	1.9	**7.0**
USA, Louisiana: Black					319	89.7	2.8	**6.3**
USA, Louisiana, New Orleans					250	92.4	5.2	**7.2**
*USA, Louisiana, New Orleans: White					177	94.4	4.5	**8.3**
*USA, Louisiana, New Orleans: Black					64	85.9	7.8	**5.3**
USA, Maine					486	92.0	3.7	**7.7**
USA, Maryland					1949	89.7	6.8	**8.1**
USA, Maryland: White					1403	89.5	7.3	**8.6**
USA, Maryland: Black					450	90.0	6.2	**6.9**
USA, Massachusetts					2509	92.3	4.7	**8.9**
USA, Massachusetts: White					2327	91.9	4.9	**9.1**
USA, Massachusetts: Black					91	96.7	1.1	**5.6**
USA, Michigan					3779	93.1	3.2	**9.0**
USA, Michigan: White					3293	93.5	3.3	**9.2**
USA, Michigan: Black					389	90.2	2.8	**7.4**
USA, Michigan, Detroit					1647	92.7	1.9	**9.9**
*USA, Michigan, Detroit: White					1305	93.5	1.9	**10.7**
*USA, Michigan, Detroit: Black					290	89.7	2.1	**7.5**
USA, Minnesota					1728	96.2	3.5	**8.2**
USA, Mississippi					822	92.6	2.8	**6.9**
USA, Missouri					1886	89.8	6.2	**7.3**
USA, Missouri: White					1721	90.0	6.0	**7.6**
USA, Missouri: Black					139	87.8	7.2	**5.5**
USA, Montana					394	88.6	6.3	**8.7**
USA, Nebraska					562	92.5	2.5	**7.3**
USA, Nebraska: White					543	92.3	2.6	**7.5**
USA, Nebraska: Black					8	100.0	0.0	**3.2**
USA, Nevada					755	92.7	5.7	**7.4**
USA, Nevada: White					654	92.7	5.7	**7.9**
USA, Nevada: Black					34	97.1	2.9	**4.5**
USA, New Hampshire					484	91.7	4.3	**8.6**
USA, New Jersey					3512	92.4	2.4	**9.4**
USA, New Jersey: White					2960	92.7	2.4	**9.9**
USA, New Jersey: Black					344	90.1	2.6	**7.0**
USA, New Mexico					703	90.3	4.1	**8.5**
*USA, New Mexico: White					619	90.0	4.4	**8.4**
*USA, New Mexico: Hispanic White					239	92.1	2.9	**8.3**
*USA, New Mexico: Non−Hispanic White					380	88.7	5.3	**8.6**

*Important. See note on population page.

Indices of data quality
Ovary (C56) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State					7566	92.8	1.8	**9.2**
USA, New York State: White					6151	92.7	2.0	**9.8**
USA, New York State: Black					938	92.3	1.8	**7.1**
USA, North Carolina					3204	92.3	3.4	**8.0**
USA, North Carolina: White					2604	93.2	2.8	**8.4**
USA, North Carolina: Black					534	87.5	6.4	**6.9**
USA, North Dakota					197	93.9	3.0	**7.0**
USA, Ohio					4225	89.5	8.2	**8.5**
USA, Ohio: White					3847	89.4	8.3	**8.8**
USA, Ohio: Black					329	89.4	7.6	**6.3**
USA, Oklahoma					1250	89.2	5.6	**8.0**
USA, Oklahoma: White					1061	89.1	5.7	**7.9**
USA, Oklahoma: Black					81	91.4	3.7	**8.7**
USA, Oregon					1479	89.0	6.6	**8.9**
USA, Oregon: White					1396	88.7	6.7	**8.9**
USA, Oregon: Black					13	92.3	7.7	**6.7**
USA, Pennsylvania					5321	91.8	4.0	**9.1**
USA, Pennsylvania: White					4833	92.5	3.5	**9.3**
USA, Pennsylvania: Black					373	89.5	3.5	**6.9**
USA, Rhode Island					343	91.3	5.2	**7.5**
USA, Rhode Island: White					326	91.1	5.2	**7.7**
USA, Rhode Island: Black					11	90.9	9.1	**5.1**
USA, South Carolina					1386	88.7	7.9	**6.9**
USA, South Carolina: White					1068	90.4	7.1	**7.3**
USA, South Carolina: Black					299	82.3	11.0	**6.0**
USA, South Dakota					249	91.2	3.2	**7.3**
USA, Tennessee					2209	90.3	4.6	**8.2**
USA, Tennessee: White					1939	90.3	4.6	**8.5**
USA, Tennessee: Black					237	89.9	4.6	**6.5**
USA, Texas					7049	88.7	6.1	**7.9**
USA, Texas: White					6247	88.9	6.1	**8.3**
USA, Texas: Black					603	85.1	7.1	**6.0**
USA, Utah					680	95.0	0.0	**8.2**
USA, Vermont					243	91.8	3.3	**8.4**
USA, Virginia					2673	90.3	7.0	**8.2**
USA, Virginia: White					2186	90.3	7.1	**8.7**
USA, Virginia: Black					377	88.1	8.0	**6.4**
USA, Washington State					2485	92.4	3.0	**9.0**
USA, Washington, Seattle					1771	92.9	0.7	**9.4**
USA, West Virginia					779	89.9	3.9	**9.1**
USA, Wisconsin					2094	92.8	4.0	**8.8**
USA, Wisconsin: White					1990	92.9	3.9	**9.0**
USA, Wisconsin: Black					56	94.6	1.8	**5.5**
USA, Wyoming					188	94.1	1.6	**8.7**
Asia								
Bahrain: Bahraini					77	89.6	2.6	**6.9**
Brunei Darussalam					65	98.5	1.5	**14.0**
China, Anshan City					429	85.1	3.7	**6.9**
China, Beijing					2292	84.8	1.4	**7.1**
China, Benxi					140	72.1	3.6	**6.1**
China, Cixian County					60	96.7	0.0	**4.1**
China, Guangzhou					1020	88.8	0.4	**6.2**
China, Guanyun					98	89.8	0.0	**3.3**
China, Haimen County					247	84.6	0.0	**5.8**
China, Hangzhou City					1355	79.4	0.4	**5.5**
China, Harbin City, Nangang District					229	82.5	1.7	**6.4**
China, Hefei					215	66.5	6.0	**5.6**
China, Hengdong					97	75.3	5.2	**5.4**
China, Hong Kong					1739	92.8	0.9	**6.2**
*China, Huaiyin District, Huai'an					76	80.3	2.6	**3.2**
China, Jiangmen					92	88.0	0.0	**7.4**
China, Jianhu County					31	90.3	0.0	**1.7**
China, Jiashan County					55	90.9	0.0	**3.4**
China, Jiaxing City					95	90.5	0.0	**4.7**
China, Lianyungang					158	81.0	0.0	**5.4**
China, Linzhou County					123	80.5	0.0	**3.9**
China, Liuzhou					182	81.3	0.5	**6.9**
China, Maanshan					108	77.8	0.0	**5.2**
China, Qidong County					160	85.0	0.0	**3.3**
China, Shanghai City					1846	84.8	0.1	**6.4**
China, Shenyang					996	79.1	4.7	**6.6**
*China, Shexian County					33	72.7	0.0	**2.8**
China, Sheyang					130	81.5	0.0	**3.8**
China, Tongling City					50	86.0	0.0	**3.5**
China, Wuhan City					1155	87.9	0.3	**6.5**
China, Wuxi					264	75.4	0.4	**4.7**
China, Xianju					29	51.7	0.0	**2.8**
China, Xiping					98	91.8	0.0	**6.5**
China, Yanshi					56	78.6	0.0	**5.0**
China, Yanting County					53	90.6	0.0	**3.0**
China, Yueyanglou					71	87.3	2.8	**7.3**
China, Zhongshan City					123	91.1	0.0	**4.2**
China, Zhuhai					147	79.6	2.7	**8.2**

*Important. See note on population page.

Indices of data quality
Ovary (C56) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad					76	94.7	0.0	**2.9**
*India, Bangalore					1140	91.1	4.6	**7.2**
*India; Barshi, Paranda, and Bhum					39	87.2	0.0	**3.3**
*India, Bhopal					296	94.9	0.7	**8.0**
*India, Cachar					114	83.3	0.9	**3.1**
*India, Chennai					892	77.4	2.6	**7.6**
*India, Dindigul, Ambilikkai					202	73.3	2.5	**3.5**
*India, Kamrup Urban District					210	74.8	4.3	**9.7**
*India, Kollam					449	90.0	0.4	**5.3**
*India, Mizoram					79	70.9	5.1	**3.8**
*India, Mumbai					2101	82.4	6.6	**7.4**
*India, Poona					402	83.1	12.2	**4.5**
*India, Sikkim State					49	83.7	0.0	**4.2**
*India, Tripura					136	94.1	0.0	**2.8**
*India, Trivandrum					270	85.9	0.0	**7.5**
*India, Wardha					82	96.3	1.2	**4.0**
Iran (Islamic Republic of), Golestan Province					178	71.3	2.8	**6.0**
Israel					1865	89.0	6.1	**7.8**
*Israel: Jews					1617	89.0	6.4	**8.1**
*Israel: Non–Jews, Arab					148	89.2	4.7	**5.5**
*Israel: Non–Jews, Other					100	89.0	3.0	**9.1**
Japan, Aichi Prefecture					2367	89.0	5.7	**8.0**
Japan, Fukui Prefecture					282	85.1	1.1	**7.6**
Japan, Hiroshima Prefecture					985	93.3	3.7	**8.4**
Japan, Miyagi Prefecture					546	84.4	10.1	**9.0**
Japan, Nagasaki Prefecture					547	87.2	4.2	**8.5**
Japan, Niigata Prefecture					1012	87.4	3.1	**9.8**
Japan, Osaka Prefecture					3007	85.4	9.4	**7.9**
Japan, Tochigi Prefecture					789	88.1	5.8	**9.5**
Japan, Yamagata Prefecture					468	84.2	1.7	**8.5**
*Jordan: Jordanians					410	99.0	0.0	**4.5**
Republic of Korea					9978	91.2	1.8	**5.8**
Republic of Korea, Busan					853	88.4	1.9	**6.5**
Republic of Korea, Daegu					529	93.0	2.3	**6.2**
Republic of Korea, Daejeon					282	95.0	0.7	**5.8**
Republic of Korea, Gwangju					219	91.8	1.8	**4.8**
Republic of Korea, Incheon					562	91.5	0.9	**6.2**
Republic of Korea, Jejudo					108	90.7	0.0	**5.6**
Republic of Korea, Seoul					2212	93.8	1.4	**6.3**
Republic of Korea, Ulsan					210	90.0	1.9	**6.2**
Kuwait					196	88.8	0.5	**4.8**
Kuwait: Kuwaitis					90	84.4	1.1	**4.8**
Kuwait: Non–Kuwaitis					106	92.5	0.0	**4.5**
*Malaysia, Penang					207	97.6	0.0	**9.0**
*Malaysia, Penang: Chinese					127	96.9	0.0	**10.3**
*Malaysia, Penang: Malay					60	98.3	0.0	**7.2**
*Malaysia, Penang: Indian					20	100.0	0.0	**8.5**
*Philippines, Manila					1664	66.0	6.5	**11.7**
*Philippines, Rizal					1541	69.2	4.5	**9.7**
Qatar: Qatari					30	93.3	3.3	**8.0**
*Saudi Arabia, Riyadh: Saudi					245	99.2	0.0	**3.3**
Thailand, Bangkok					1000	69.0	5.3	**7.3**
Thailand, Chiang Mai					324	94.4	0.3	**6.1**
Thailand, Chonburi					222	80.2	0.5	**7.0**
Thailand, Khon Kaen					313	83.1	1.0	**5.4**
Thailand, Lampang					148	83.1	0.0	**5.4**
*Thailand, Lopburi Province					169	58.0	3.0	**8.2**
Thailand, Songkhla					243	93.8	2.1	**5.6**
Turkey, Antalya					348	96.6	0.6	**6.6**
Turkey, Bursa					501	90.2	3.8	**6.7**
Turkey, Edirne					79	87.3	2.5	**5.9**
Turkey, Erzurum					68	88.2	0.0	**6.1**
Turkey, Eskisehir					197	97.0	1.0	**8.0**
Turkey, Izmir					830	91.0	0.5	**6.9**
Turkey, Samsun					243	94.7	2.1	**6.4**
Turkey, Trabzon					158	89.9	0.6	**6.4**
*Viet Nam, Ho Chi Minh City					807	80.0	–	**5.4**
Europe								
Austria					3515	84.5	8.1	**8.4**
Austria, Carinthia					265	83.4	2.6	**8.8**
Austria, Tyrol					341	90.3	0.6	**9.7**
Austria, Vorarlberg					126	93.7	2.4	**7.4**
*Belarus					4911	99.2	–	**12.6**
*Belgium					4171	97.7	–	**8.1**
Bulgaria					4072	90.2	3.6	**12.3**
Croatia					2427	75.0	5.0	**12.1**
Cyprus					271	93.0	7.0	**8.3**
Czech Republic					5527	85.3	0.3	**11.4**
Denmark					2745	96.9	0.3	**10.5**
Estonia					781	88.0	1.9	**11.3**

*Important. See note on population page.

Indices of data quality
Ovary (C56) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin					325	93.8	–	**8.2**
*France, Calvados					283	92.6	–	**7.8**
*France, Doubs					189	99.5	–	**7.9**
*France, Gironde					503	93.2	–	**7.1**
*France, Haut–Rhin					262	95.4	–	**8.3**
*France, Hérault					435	91.7	–	**8.3**
*France, Isère					402	96.0	–	**7.5**
*France, Lille–Métropole					300	92.0	–	**9.8**
*France, Limousin					124	99.2	–	**7.5**
*France, Loire–Atlantique					475	95.4	–	**7.8**
*France, Manche					195	91.3	–	**9.0**
*France, Somme					225	97.3	–	**8.4**
*France, Tarn					145	95.9	–	**7.4**
*France, Territoire de Belfort					47	100.0	–	**7.8**
*France, Vendée					232	99.1	–	**6.8**
Germany, Bavaria					6142	84.1	14.2	**9.0**
Germany, Bremen					367	89.4	3.8	**9.5**
Germany, Hamburg					1030	84.7	7.6	**11.3**
Germany, Lower Saxony					3879	75.1	9.7	**9.1**
Germany, Munich					2163	85.9	12.0	**8.7**
*Germany, North Rhine–Westphalia					9451	74.0	19.7	**9.9**
Germany, Rhineland–Palatinate					1812	81.2	14.0	**8.2**
Germany, Saarland					455	87.5	8.1	**7.5**
*Germany, Schleswig–Holstein					1614	76.5	21.9	**10.1**
Iceland					92	97.8	0.0	**7.9**
Ireland					1796	90.5	0.9	**10.9**
*Italy, Aosta Valley					54	79.6	0.0	**8.0**
Italy, Barletta					109	87.2	1.8	**8.4**
Italy, Bergamo					442	91.2	1.1	**8.3**
Italy, Biella					131	89.3	0.0	**11.5**
Italy, Caserta					179	92.2	1.7	**8.4**
Italy, Catania, Messina, and Enna					687	81.7	1.3	**7.7**
Italy, Como					205	96.6	0.0	**9.0**
Italy, Cremona					95	83.2	0.0	**7.9**
Italy, Ferrara					159	79.2	0.6	**8.1**
Italy, Florence and Prato					314	83.8	0.0	**8.0**
Italy, Friuli–Venezia Giulia					258	96.9	0.0	**6.7**
Italy, Latina					174	85.1	1.1	**6.8**
Italy, Lecco					88	78.4	5.7	**8.3**
Italy, Lombardy, South, Pavia					134	91.0	0.0	**8.0**
Italy, Mantua					93	89.2	0.0	**7.4**
Italy, Milan					1435	88.8	2.0	**10.0**
Italy, Modena					316	85.8	1.9	**9.1**
Italy, Monza					364	92.0	1.6	**8.8**
Italy, Naples					180	88.3	1.1	**8.6**
Italy, Nuoro					86	74.4	4.7	**6.7**
Italy, Palermo					453	81.0	2.6	**8.0**
Italy, Parma					247	88.3	0.8	**10.3**
Italy, Piacenza					104	80.8	1.9	**8.9**
Italy, Ragusa and Caltanissetta					234	77.8	1.7	**9.2**
Italy, Reggio Emilia					202	88.1	1.0	**7.3**
Italy, Romagna					542	83.6	0.6	**8.3**
Italy, Sassari					138	85.5	3.6	**7.3**
Italy, Sondrio					73	83.6	0.0	**7.5**
Italy, South Tyrol					114	91.2	1.8	**7.7**
Italy, Syracuse					167	86.2	1.8	**9.4**
Italy, Taranto					180	89.4	1.7	**8.5**
Italy, Trento					122	89.3	0.8	**8.6**
Italy, Turin					1165	83.9	1.9	**9.7**
Italy, Umbria					357	90.2	0.3	**9.5**
Italy, Varese					387	90.4	0.3	**8.9**
Italy, Veneto					650	87.8	0.5	**7.8**
Latvia					879	82.5	5.2	**14.1**
Lithuania					2126	84.1	6.9	**14.3**
Malta					214	96.7	0.9	**11.0**
*The Netherlands					4727	95.7	–	**6.2**
Norway					2140	93.7	1.0	**10.3**
Poland, Greater Poland					1681	91.1	0.8	**12.4**
Poland, Kielce					566	86.9	1.9	**10.3**
Poland, Lower Silesia					1367	94.1	0.7	**10.8**
*Poland, Lublin					1065	91.8	–	**12.2**
Poland, Podkarpackie					910	85.3	1.5	**10.8**
Portugal, Azores					61	83.6	1.6	**7.8**
Russian Federation, Arkhangelsk					461	83.3	6.9	**8.6**
Russian Federation, Chelyabinsk					1626	97.8	2.2	**10.6**
*Russian Federation, Karelia					373	83.9	0.5	**12.8**
Russian Federation, Samara					1696	83.0	0.6	**12.0**
Slovakia					1552	87.0	3.4	**11.6**
Slovenia					832	95.2	0.4	**9.3**

*Important. See note on population page.

Indices of data quality
Ovary (C56) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete					66	95.5	0.0	**6.9**
Spain, Asturias					306	88.2	2.6	**9.6**
Spain, Basque Country					832	91.7	1.3	**7.7**
Spain, Canary Islands					369	91.9	0.5	**6.4**
Spain, Castellón					195	90.8	0.5	**7.6**
Spain, Ciudad Real					144	84.0	0.0	**7.3**
Spain, Cuenca					61	91.8	3.3	**7.7**
Spain, Girona					189	90.5	2.1	**6.1**
Spain, Granada					291	88.0	0.3	**8.1**
Spain, La Rioja					100	93.0	0.0	**7.4**
Spain, Mallorca					197	92.9	2.0	**7.1**
Spain, Murcia					268	93.3	0.7	**8.5**
Spain, Navarra					132	91.7	0.8	**8.0**
Spain, Tarragona					235	88.5	3.4	**7.4**
Switzerland, Fribourg					95	97.9	0.0	**8.3**
Switzerland, Geneva					185	95.7	0.5	**8.4**
Switzerland, Graubünden and Glarus					73	91.8	0.0	**6.2**
Switzerland, Neuchâtel					85	91.8	1.2	**8.8**
Switzerland, St Gall–Appenzell					207	96.6	0.5	**8.1**
Switzerland, Ticino					151	98.7	0.0	**8.4**
Switzerland, Valais					141	97.2	0.0	**9.5**
Switzerland, Vaud					267	95.9	1.1	**7.9**
Switzerland, Zurich					489	92.6	3.1	**7.8**
Ukraine					21442	89.4	0.1	**11.1**
UK					30344	85.1	2.2	**10.4**
UK, England					24817	85.1	2.4	**10.2**
UK, England, East					2935	88.3	0.0	**10.4**
UK, England, East Midlands					2169	82.9	2.8	**10.2**
UK, England, London					2796	87.3	3.2	**9.8**
UK, England, North East					1181	85.4	1.1	**9.3**
UK, England, North West					3517	82.6	4.3	**10.8**
UK, England, South West					2929	83.3	2.3	**10.4**
UK, England, South East					4304	82.8	3.1	**10.2**
UK, England, West Midlands					2738	87.7	1.3	**10.5**
UK, England, Yorkshire and The Humber					2248	87.4	1.7	**9.3**
UK, Northern Ireland					792	88.4	0.4	**10.0**
UK, Scotland					2630	85.9	0.5	**10.0**
UK, Wales					2105	83.5	2.3	**14.6**
Oceania								
Australia					6761	89.4	2.5	**7.5**
Australia, Australian Capital Territory					87	89.7	2.3	**6.5**
Australia, New South Wales					2216	90.3	3.0	**7.5**
Australia, Northern Territory					31	93.5	0.0	**5.6**
Australia, Northern Territory: Non–Indigenous					23	91.3	0.0	**5.3**
Australia, Northern Territory: Indigenous					7	100.0	0.0	**6.5**
Australia, Queensland					1302	87.6	1.6	**7.4**
Australia, South Australia					489	93.3	0.0	**6.9**
Australia, Tasmania					165	87.3	3.0	**7.3**
Australia, Victoria					1819	88.0	4.1	**8.0**
Australia, Western Australia					652	91.6	0.0	**7.4**
*France, New Caledonia					45	97.8	–	**8.0**
New Zealand					1457	88.4	3.2	**8.3**
*New Zealand: Maori					161	89.4	1.2	**10.8**
*New Zealand: Pacific Islander					72	87.5	2.8	**11.2**
USA, Hawaii					376	94.9	1.3	**7.1**
*USA, Hawaii: White					105	92.4	0.0	**8.5**
*USA, Hawaii: Japanese					85	95.3	2.4	**6.4**
*USA, Hawaii: Chinese					17	94.1	5.9	**3.1**
*USA, Hawaii: Hawaiian					68	97.1	1.5	**8.5**
*USA, Hawaii: Filipino					59	96.6	1.7	**6.5**
*USA, Pacific Islands					48	68.8	16.7	**6.3**

*Important. See note on population page.

Indices of data quality
Prostate (C61)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	162	97.5	1.9	**7.7**				
*Algeria, Batna	141	95.0	–	**6.5**				
*Kenya, Nairobi	717	69.7	5.9	**46.2**				
Seychelles	104	76.9	9.6	**63.1**				
*South Africa, Eastern Cape	183	62.3	–	**10.3**				
*Uganda, Kyadondo County	513	50.5	1.4	**46.6**				
*Zimbabwe, Harare: African	559	68.7	19.5	**84.9**				
Central and South America								
Argentina, Chaco	603	72.5	8.1	**26.4**				
Argentina, Entre Riós Province	1123	89.5	7.5	**45.5**				
Argentina, Córdoba	1754	92.1	7.5	**46.5**				
Argentina, Mendoza	2216	87.0	11.7	**42.6**				
Argentina, Tierra del Fuego	37	94.6	0.0	**18.5**				
Brazil, Aracaju	1151	96.0	3.4	**121.4**				
Brazil, Curitiba	1745	89.8	6.0	**57.5**				
Brazil, Florianópolis	510	94.9	2.7	**92.5**				
*Brazil, Goiânia	3039	98.3	1.6	**122.3**				
Brazil, Jaú	181	97.2	1.1	**52.1**				
Brazil, Poços de Caldas	348	97.4	2.6	**104.0**				
*Chile, Region of Antofagasta	281	87.9	7.8	**39.3**				
Chile, Bío Bío Province	661	80.6	4.5	**51.9**				
Chile, Concepción	817	89.0	4.8	**53.3**				
*Chile, Valdivia	659	93.5	4.4	**56.8**				
Colombia, Cali	2937	89.1	2.0	**60.1**				
Colombia, Bucaramanga	969	76.4	7.4	**41.1**				
*Colombia, Manizales	448	88.4	3.3	**44.1**				
Colombia, Pasto	248	87.9	4.0	**27.1**				
Costa Rica	4368	82.4	5.2	**54.2**				
Ecuador, Cuenca	465	90.8	4.9	**44.7**				
Ecuador, Guayaquil	1441	81.6	7.4	**27.8**				
*Ecuador, Loja	111	76.6	5.4	**36.6**				
*Ecuador, Manabí	670	72.7	17.8	**19.7**				
Ecuador, Quito	1959	89.6	6.3	**59.3**				
*France, Martinique	2611	98.0	–	**165.5**				
*French Guiana	421	99.5	0.5	**118.5**				
*Jamaica, Kingston and St Andrew	880	86.2	1.6	**72.7**				
*Peru, Lima	5939	74.9	13.8	**48.6**				
USA, Puerto Rico	15101	95.6	3.3	**100.8**				
Uruguay	7294	82.4	8.6	**59.3**				
North America								
*Canada, Alberta	11316	93.3	–	**89.5**				
Canada, British Columbia	16038	95.6	0.6	**77.8**				
Canada, Manitoba	3444	93.2	0.9	**69.6**				
*Canada, New Brunswick	3552	97.4	–	**103.4**				
*Canada, Newfoundland and Labrador	2335	97.2	–	**95.5**				
*Canada, Northwest Territories	59	96.6	–	**54.4**				
*Canada, Nova Scotia	3692	96.6	–	**85.1**				
*Canada, Nunavut	16	100.0	–	**28.8**				
*Canada, Ontario	44106	81.1	–	**83.7**				
*Canada, Prince Edward Island	694	95.2	–	**106.6**				
Canada, Saskatchewan	3597	92.1	0.6	**82.8**				
*Canada, Yukon	74	94.6	–	**59.4**				
USA	1048526	96.9	1.9	**91.9**				
USA: White	832366	97.0	1.9	**84.9**				
USA: Black	155621	96.3	2.3	**145.8**				
USA, NPCR	995419	96.9	2.0	**91.9**				
USA, NPCR: White	786610	96.9	2.0	**84.6**				
USA, NPCR: Black	152997	96.3	2.4	**145.9**				
USA, NPCR: Asian and Pacific Islander	18038	97.2	1.1	**42.5**				
USA, NPCR: American Indian/Alaska Natives	3124	94.3	3.6	**37.3**				
USA, SEER (18 registries)	287008	97.4	0.6	**96.0**				
*USA, SEER (18 registries): White	219572	97.4	0.6	**90.7**				
*USA, SEER (18 registries): Non−Hispanic White	195774	97.4	0.6	**93.3**				
*USA, SEER (18 registries): Hispanic White	23798	97.4	0.5	**75.8**				
*USA, SEER (18 registries): Black	42030	97.1	0.8	**153.3**				
*USA, SEER (18 registries): Asian and Pacific Islander	13133	97.1	0.5	**48.4**				
USA, SEER (9 registries)	102562	97.6	0.5	**99.5**				
*USA, SEER (9 registries): White	79229	97.7	0.5	**95.6**				
*USA, SEER (9 registries): Black	14349	97.7	0.6	**161.0**				
USA, Alabama	18473	95.2	4.0	**100.3**				
USA, Alabama: White	12320	95.8	3.6	**83.2**				
USA, Alabama: Black	5329	93.7	5.2	**153.3**				
USA, Alaska	1747	95.5	3.3	**77.0**				
USA, Alaska: Alaska Natives	118	96.6	0.8	**42.3**				
USA, Arizona	15477	93.1	5.7	**62.8**				
USA, Arizona: White	13974	93.1	5.8	**61.5**				
USA, Arizona: Black	654	94.0	4.7	**93.7**				
USA, Arizona: American Indian	285	83.9	9.8	**39.1**				
USA, Arkansas	11103	98.4	0.9	**95.6**				
USA, Arkansas: White	8718	98.4	0.9	**84.1**				
USA, Arkansas: Black	1637	98.6	0.6	**140.0**				

*Important. See note on population page.

Indices of data quality
Prostate (C61) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	108918	97.1	0.6	**87.6**				
USA, California: White	83069	96.9	0.7	**85.0**				
USA, California: Black	10243	96.8	0.5	**137.9**				
USA, California: American Indian	391	95.7	0.8	**26.4**				
USA, California, Los Angeles County	25821	97.9	0.4	**84.6**				
*USA, California, Los Angeles County: White	17193	97.7	0.5	**78.6**				
*USA, California, Los Angeles County: Non−Hispanic White	11467	97.6	0.6	**85.5**				
*USA, California, Los Angeles County: Hispanic White	5726	98.0	0.3	**69.0**				
*USA, California, Los Angeles County: Black	4000	97.2	0.4	**138.8**				
*USA, California, Los Angeles County: Chinese	535	98.5	0.2	**31.9**				
*USA, California, Los Angeles County: Filipino	687	98.5	0.4	**60.1**				
*USA, California, Los Angeles County: Korean	219	98.6	0.5	**24.5**				
USA, California, San Francisco Bay Area	14677	97.0	0.3	**92.3**				
*USA, California, San Francisco Bay Area: White	10104	97.3	0.3	**94.6**				
*USA, California, San Francisco Bay Area: Non−Hispanic White	8782	97.3	0.4	**96.0**				
*USA, California, San Francisco Bay Area: Hispanic White	1322	97.0	0.2	**87.8**				
*USA, California, San Francisco Bay Area: Black	1884	95.8	0.4	**144.1**				
*USA, California, San Francisco Bay Area: Chinese	907	93.5	0.4	**45.5**				
*USA, California, San Francisco Bay Area: Filipino	500	97.2	0.2	**58.9**				
*USA, California, San Francisco Bay Area: Japanese	96	96.9	0.0	**46.2**				
USA, Colorado	16087	96.5	2.3	**92.1**				
USA, Colorado: White	13076	96.0	2.6	**80.0**				
USA, Colorado: Black	737	95.4	3.0	**128.7**				
USA, Connecticut	13649	98.0	0.5	**100.1**				
*USA, Connecticut: White	11540	97.9	0.5	**93.5**				
*USA, Connecticut: Black	1437	97.7	0.3	**149.9**				
USA, Delaware	3937	97.6	1.4	**111.0**				
USA, Delaware: White	2991	97.5	1.5	**101.2**				
USA, Delaware: Black	886	97.9	1.4	**168.3**				
USA, Florida	69887	97.4	1.8	**83.5**				
USA, Florida: White	57576	97.5	1.7	**77.4**				
USA, Florida: Black	10909	96.8	2.1	**136.4**				
USA, Georgia	32798	97.3	1.0	**105.3**				
USA, Georgia: White	20943	97.5	0.9	**89.3**				
USA, Georgia: Black	11356	96.8	1.3	**164.0**				
USA, Georgia, Atlanta	10763	97.9	0.6	**118.7**				
*USA, Georgia, Atlanta: White	5820	98.1	0.6	**101.3**				
*USA, Georgia, Atlanta: Black	4661	97.7	0.7	**168.7**				
USA, Idaho	5715	96.7	1.9	**96.1**				
USA, Illinois	43688	97.6	1.3	**96.9**				
USA, Illinois: White	34038	97.8	1.1	**89.5**				
USA, Illinois: Black	7685	96.9	2.2	**149.7**				
USA, Indiana	18032	97.2	1.6	**75.2**				
USA, Indiana: White	15692	97.3	1.5	**70.7**				
USA, Indiana: Black	1603	96.4	1.7	**106.3**				
USA, Iowa	10780	96.9	0.6	**87.7**				
USA, Kentucky	14172	97.2	0.5	**84.9**				
USA, Louisiana	18207	97.8	0.5	**113.1**				
USA, Louisiana: White	11968	98.1	0.4	**100.0**				
USA, Louisiana: Black	6082	97.2	0.9	**156.6**				
USA, Louisiana, New Orleans	3143	98.0	1.0	**109.3**				
*USA, Louisiana, New Orleans: White	1693	98.8	0.5	**90.7**				
*USA, Louisiana, New Orleans: Black	1385	97.3	1.6	**150.4**				
USA, Maine	5084	96.7	1.5	**83.7**				
USA, Maryland	20483	96.7	2.7	**100.5**				
USA, Maryland: White	12736	96.9	2.5	**87.0**				
USA, Maryland: Black	6869	96.0	3.3	**145.4**				
USA, Massachusetts	23728	97.6	1.7	**97.4**				
USA, Massachusetts: White	20184	97.4	1.8	**91.0**				
USA, Massachusetts: Black	1898	97.8	1.5	**155.9**				
USA, Michigan	40574	98.3	1.2	**105.0**				
USA, Michigan: White	32093	98.2	1.4	**94.5**				
USA, Michigan: Black	6374	98.4	0.9	**161.4**				
USA, Michigan, Detroit	17799	98.8	0.6	**125.5**				
*USA, Michigan, Detroit: White	12121	98.9	0.6	**110.4**				
*USA, Michigan, Detroit: Black	4985	98.3	0.6	**178.2**				
USA, Minnesota	20032	98.8	1.1	**101.4**				
USA, Mississippi	11176	97.2	2.0	**104.7**				
USA, Missouri	18574	96.3	2.9	**81.2**				
USA, Missouri: White	16040	96.4	2.8	**77.2**				
USA, Missouri: Black	2221	95.3	3.5	**123.8**				
USA, Montana	4150	96.6	1.8	**93.0**				
USA, Nebraska	5941	97.2	1.9	**86.1**				
USA, Nebraska: White	5531	97.1	1.8	**83.9**				
USA, Nebraska: Black	245	97.6	2.0	**126.4**				
USA, Nevada	8424	95.9	3.6	**81.5**				
USA, Nevada: White	5971	95.1	4.2	**67.8**				
USA, Nevada: Black	552	92.8	6.3	**83.4**				
USA, New Hampshire	5417	97.7	1.2	**100.7**				
USA, New Jersey	35673	98.0	0.7	**110.3**				
USA, New Jersey: White	28046	98.1	0.6	**105.3**				
USA, New Jersey: Black	5433	97.1	0.8	**158.0**				
USA, New Mexico	6136	96.6	1.3	**76.3**				
*USA, New Mexico: White	5620	96.8	1.3	**77.2**				
*USA, New Mexico: Hispanic White	1752	97.4	1.0	**69.4**				
*USA, New Mexico: Non−Hispanic White	3868	96.5	1.4	**81.5**				

*Important. See note on population page.

Indices of data quality
Prostate (C61) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	75900	98.2	0.9	**107.7**				
USA, New York State: White	56679	98.2	0.9	**100.6**				
USA, New York State: Black	15673	98.3	0.9	**168.6**				
USA, North Carolina	33870	97.1	2.1	**97.1**				
USA, North Carolina: White	24285	97.3	2.0	**85.6**				
USA, North Carolina: Black	8794	96.5	2.6	**151.4**				
USA, North Dakota	2666	98.6	0.7	**99.0**				
USA, Ohio	39537	95.9	3.5	**87.2**				
USA, Ohio: White	31525	95.8	3.7	**77.3**				
USA, Ohio: Black	5404	95.4	3.7	**134.8**				
USA, Oklahoma	12466	95.1	4.2	**86.0**				
USA, Oklahoma: White	10088	95.0	4.3	**79.9**				
USA, Oklahoma: Black	1109	93.2	5.9	**149.3**				
USA, Oregon	13341	96.2	2.7	**84.8**				
USA, Oregon: White	12172	96.0	2.8	**81.6**				
USA, Oregon: Black	257	96.1	2.3	**119.6**				
USA, Pennsylvania	48793	97.0	2.1	**94.4**				
USA, Pennsylvania: White	40024	97.2	1.8	**85.4**				
USA, Pennsylvania: Black	5376	95.8	2.6	**140.8**				
USA, Rhode Island	3731	97.2	2.1	**93.7**				
USA, Rhode Island: White	3285	97.2	2.0	**88.8**				
USA, Rhode Island: Black	201	97.0	2.5	**115.9**				
USA, South Carolina	17286	95.7	3.6	**95.9**				
USA, South Carolina: White	11294	96.3	3.1	**79.8**				
USA, South Carolina: Black	5484	94.3	4.8	**146.2**				
USA, South Dakota	2920	96.9	2.2	**90.1**				
USA, Tennessee	22803	97.2	2.0	**93.5**				
USA, Tennessee: White	18782	97.5	1.8	**87.3**				
USA, Tennessee: Black	3785	95.3	3.2	**142.1**				
USA, Texas	62217	92.9	5.7	**78.2**				
USA, Texas: White	51496	93.0	5.7	**74.5**				
USA, Texas: Black	8964	91.7	6.3	**120.2**				
USA, Utah	8209	98.3	0.2	**108.4**				
USA, Vermont	2319	95.9	2.7	**84.4**				
USA, Virginia	25562	96.9	2.4	**88.8**				
USA, Virginia: White	17858	97.0	2.3	**77.3**				
USA, Virginia: Black	6748	96.4	2.8	**149.9**				
USA, Washington State	23402	97.2	1.2	**92.8**				
USA, Washington, Seattle	16625	97.0	0.4	**98.4**				
USA, West Virginia	6571	97.8	1.1	**77.0**				
USA, Wisconsin	20186	97.8	1.3	**90.9**				
USA, Wisconsin: White	18606	97.8	1.4	**88.1**				
USA, Wisconsin: Black	1208	98.3	1.0	**157.0**				
USA, Wyoming	1985	98.7	0.4	**88.0**				
Asia								
Bahrain: Bahraini	94	89.4	1.1	**10.4**				
Brunei Darussalam	64	95.3	4.7	**21.5**				
China, Anshan City	263	67.7	6.5	**4.3**				
China, Beijing	4020	83.1	1.2	**9.3**				
China, Benxi	99	23.2	3.0	**5.0**				
China, Cixian County	21	76.2	0.0	**2.2**				
China, Guangzhou	1684	77.3	0.5	**9.2**				
China, Guanyun	66	53.0	1.5	**1.8**				
China, Haimen County	282	62.4	0.0	**4.4**				
China, Hangzhou City	2687	78.3	0.1	**8.9**				
China, Harbin City, Nangang District	116	69.8	0.9	**3.0**				
China, Hefei	345	49.9	6.1	**8.1**				
China, Hengdong	27	66.7	7.4	**1.3**				
China, Hong Kong	7547	93.0	0.3	**24.2**				
*China, Huaiyin District, Huai'an	52	19.2	3.8	**1.6**				
China, Jiangmen	126	70.6	0.0	**10.2**				
China, Jianhu County	39	79.5	0.0	**2.3**				
China, Jiashan County	117	65.8	0.0	**5.8**				
China, Jiaxing City	179	69.8	0.0	**7.4**				
China, Lianyungang	140	75.7	0.0	**4.2**				
China, Linzhou County	48	77.1	0.0	**1.9**				
China, Liuzhou	171	62.6	3.5	**6.8**				
China, Maanshan	148	64.9	0.0	**7.8**				
China, Qidong County	312	57.4	0.0	**5.0**				
China, Shanghai City	5347	82.0	0.0	**13.5**				
China, Shenyang	703	60.7	3.6	**4.2**				
*China, Shexian County	13	69.2	0.0	**1.2**				
China, Sheyang	91	65.9	0.0	**2.1**				
China, Tongling City	56	66.1	0.0	**5.0**				
China, Wuhan City	1316	65.4	0.3	**6.8**				
China, Wuxi	548	74.5	1.1	**7.6**				
China, Xianju	67	43.3	0.0	**5.9**				
China, Xiping	25	56.0	0.0	**1.5**				
China, Yanshi	29	62.1	3.4	**2.6**				
China, Yanting County	15	86.7	0.0	**1.0**				
China, Yueyanglou	64	64.1	6.2	**9.0**				
China, Zhongshan City	202	78.7	0.0	**7.3**				
China, Zhuhai	150	82.7	5.3	**9.2**				

*Important. See note on population page.

Indices of data quality
Prostate (C61) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	45	93.3	0.0	**1.9**				
*India, Bangalore	1169	90.2	6.8	**8.3**				
*India; Barshi, Paranda, and Bhum	30	90.0	0.0	**2.0**				
*India, Bhopal	184	91.8	0.5	**5.7**				
*India, Cachar	49	89.8	2.0	**1.7**				
*India, Chennai	635	76.5	3.6	**6.1**				
*India, Dindigul, Ambilikkai	71	78.9	8.5	**1.3**				
*India, Kamrup Urban District	160	90.0	3.8	**9.5**				
*India, Kollam	429	87.9	0.2	**5.8**				
*India, Mizoram	41	53.7	2.4	**2.5**				
*India, Mumbai	2202	83.6	11.2	**8.9**				
*India, Poona	493	85.2	9.3	**6.5**				
*India, Sikkim State	13	30.8	7.7	**1.1**				
*India, Tripura	37	97.3	2.7	**0.9**				
*India, Trivandrum	344	82.8	0.0	**10.8**				
*India, Wardha	33	97.0	0.0	**1.6**				
Iran (Islamic Republic of), Golestan Province	269	70.3	7.1	**11.8**				
Israel	12951	91.1	2.5	**59.2**				
*Israel: Jews	11736	90.9	2.6	**61.6**				
*Israel: Non–Jews, Arab	640	90.2	2.2	**31.3**				
*Israel: Non–Jews, Other	575	95.1	1.6	**84.5**				
Japan, Aichi Prefecture	16735	92.1	4.1	**36.9**				
Japan, Fukui Prefecture	2033	97.9	0.0	**35.1**				
Japan, Hiroshima Prefecture	8347	95.8	1.2	**42.4**				
Japan, Miyagi Prefecture	3661	90.7	4.8	**42.0**				
Japan, Nagasaki Prefecture	4843	96.2	1.2	**47.7**				
Japan, Niigata Prefecture	5340	86.6	3.1	**31.5**				
Japan, Osaka Prefecture	19913	91.9	4.7	**34.4**				
Japan, Tochigi Prefecture	5425	89.0	6.5	**41.3**				
Japan, Yamagata Prefecture	3579	86.9	3.3	**39.9**				
*Jordan: Jordanians	925	98.3	0.5	**12.4**				
Republic of Korea	40581	96.6	0.6	**26.1**				
Republic of Korea, Busan	2889	93.8	0.6	**24.8**				
Republic of Korea, Daegu	1837	98.2	0.4	**25.4**				
Republic of Korea, Daejeon	1051	95.0	0.9	**27.6**				
Republic of Korea, Gwangju	1040	95.6	0.8	**27.7**				
Republic of Korea, Incheon	1521	95.7	0.4	**21.9**				
Republic of Korea, Jejudo	431	95.4	0.0	**24.0**				
Republic of Korea, Seoul	9343	98.3	0.4	**31.4**				
Republic of Korea, Ulsan	522	97.1	1.1	**22.0**				
Kuwait	473	96.2	0.0	**16.4**				
Kuwait: Kuwaitis	253	95.7	0.0	**20.5**				
Kuwait: Non–Kuwaitis	220	96.8	0.0	**14.0**				
*Malaysia, Penang	273	97.8	0.0	**14.1**				
*Malaysia, Penang: Chinese	210	97.6	0.0	**17.2**				
*Malaysia, Penang: Malay	33	100.0	0.0	**6.0**				
*Malaysia, Penang: Indian	27	96.3	0.0	**17.5**				
*Philippines, Manila	1639	63.9	10.6	**24.2**				
*Philippines, Rizal	1645	87.8	6.1	**20.1**				
Qatar: Qatari	63	85.7	1.6	**21.2**				
*Saudi Arabia, Riyadh: Saudi	410	96.6	1.5	**6.8**				
Thailand, Bangkok	1503	85.4	4.1	**15.8**				
Thailand, Chiang Mai	426	89.4	0.2	**8.3**				
Thailand, Chonburi	179	70.9	0.6	**8.1**				
Thailand, Khon Kaen	223	76.2	0.9	**4.2**				
Thailand, Lampang	211	88.2	0.9	**6.4**				
*Thailand, Lopburi Province	199	74.4	4.5	**10.3**				
Thailand, Songkhla	307	90.2	0.7	**7.6**				
Turkey, Antalya	1825	97.2	0.5	**40.8**				
Turkey, Bursa	1631	91.5	3.9	**26.0**				
Turkey, Edirne	354	92.1	5.4	**25.0**				
Turkey, Erzurum	327	87.8	3.7	**31.3**				
Turkey, Eskisehir	768	94.9	0.8	**33.2**				
Turkey, Izmir	4625	95.6	0.6	**43.0**				
Turkey, Samsun	1228	94.4	1.9	**34.8**				
Turkey, Trabzon	1031	89.1	1.0	**46.4**				
*Viet Nam, Ho Chi Minh City	315	65.1	–	**3.6**				
Europe								
Austria	24215	90.8	3.4	**64.7**				
Austria, Carinthia	2023	97.4	0.6	**74.9**				
Austria, Tyrol	2346	98.8	0.0	**79.8**				
Austria, Vorarlberg	1206	97.8	0.8	**81.0**				
*Belarus	13904	99.6	–	**44.4**				
*Belgium	43685	99.3	–	**87.6**				
Bulgaria	10806	92.9	4.2	**27.8**				
Croatia	9214	78.1	6.7	**45.9**				
Cyprus	2191	92.1	7.0	**65.1**				
Czech Republic	32626	95.1	0.2	**71.8**				
Denmark	22283	98.6	0.2	**82.4**				
Estonia	5226	95.1	1.2	**102.2**				

*Important. See note on population page.

Indices of data quality
Prostate (C61) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	3424	98.9	–	**95.8**				
*France, Calvados	2883	96.3	–	**96.6**				
*France, Doubs	2812	99.0	–	**125.9**				
*France, Gironde	5384	97.4	–	**89.0**				
*France, Haut–Rhin	3529	99.5	–	**107.0**				
*France, Hérault	4486	97.8	–	**92.5**				
*France, Isère	4849	97.8	–	**97.9**				
*France, Lille–Métropole	2651	98.4	–	**109.2**				
*France, Limousin	1881	99.5	–	**119.6**				
*France, Loire–Atlantique	5303	98.6	–	**104.8**				
*France, Manche	1750	95.8	–	**87.5**				
*France, Somme	2059	98.4	–	**84.9**				
*France, Tarn	1777	96.2	–	**87.3**				
*France, Territoire de Belfort	655	97.4	–	**109.2**				
*France, Vendée	3147	99.1	–	**98.6**				
Germany, Bavaria	46280	91.3	7.4	**71.1**				
Germany, Bremen	2565	93.5	5.2	**70.4**				
Germany, Hamburg	6175	90.7	4.7	**73.6**				
Germany, Lower Saxony	36098	82.7	5.5	**82.9**				
Germany, Munich	15741	93.1	6.0	**66.9**				
*Germany, North Rhine–Westphalia	74082	89.7	8.4	**77.6**				
Germany, Rhineland–Palatinate	16408	89.8	9.0	**74.4**				
Germany, Saarland	3336	96.1	2.7	**57.3**				
*Germany, Schleswig–Holstein	13447	89.4	10.1	**83.4**				
Iceland	1061	98.8	0.2	**87.9**				
Ireland	16290	94.5	0.4	**106.4**				
*Italy, Aosta Valley	531	94.0	0.4	**81.3**				
Italy, Barletta	675	90.2	1.8	**48.1**				
Italy, Bergamo	3634	97.9	0.3	**72.0**				
Italy, Biella	937	93.7	1.1	**80.1**				
Italy, Caserta	955	93.0	1.7	**41.9**				
Italy, Catania, Messina, and Enna	4304	90.5	1.6	**46.4**				
Italy, Como	1514	95.4	0.1	**64.6**				
Italy, Cremona	780	86.0	0.1	**69.8**				
Italy, Ferrara	1239	92.8	0.3	**71.8**				
Italy, Florence and Prato	2574	93.9	0.4	**60.6**				
Italy, Friuli–Venezia Giulia	3230	96.7	0.4	**75.3**				
Italy, Latina	1183	88.8	0.9	**43.3**				
Italy, Lecco	666	90.5	0.5	**64.3**				
Italy, Lombardy, South, Pavia	1061	81.4	1.3	**57.4**				
Italy, Mantua	751	96.9	0.5	**62.4**				
Italy, Milan	9248	94.1	0.9	**63.6**				
Italy, Modena	2359	95.8	0.7	**70.7**				
Italy, Monza	2420	95.0	0.7	**57.6**				
Italy, Naples	965	95.3	1.1	**44.0**				
Italy, Nuoro	496	75.8	2.4	**41.3**				
Italy, Palermo	2747	88.8	4.0	**45.7**				
Italy, Parma	1480	94.4	0.3	**61.4**				
Italy, Piacenza	738	89.3	0.7	**54.3**				
Italy, Ragusa and Caltanissetta	1173	87.1	1.4	**39.7**				
Italy, Reggio Emilia	1472	94.6	0.3	**57.0**				
Italy, Romagna	5081	89.4	0.8	**73.4**				
Italy, Sassari	928	89.5	2.4	**44.0**				
Italy, Sondrio	737	95.8	0.3	**77.6**				
Italy, South Tyrol	1041	96.7	0.7	**78.2**				
Italy, Syracuse	950	88.2	2.7	**45.1**				
Italy, Taranto	1057	93.5	2.3	**43.9**				
Italy, Trento	769	92.7	0.0	**50.6**				
Italy, Turin	8654	95.7	1.7	**67.6**				
Italy, Umbria	2643	95.2	0.2	**63.5**				
Italy, Varese	3547	95.7	0.4	**76.8**				
Italy, Veneto	5596	96.4	0.7	**71.4**				
Latvia	3122	82.8	6.4	**63.4**				
Lithuania	14629	92.5	3.7	**128.6**				
Malta	930	94.5	1.3	**47.2**				
*The Netherlands	54001	97.3	–	**70.6**				
Norway	22999	95.6	0.7	**108.4**				
Poland, Greater Poland	4870	91.5	0.8	**40.9**				
Poland, Kielce	1735	92.2	1.6	**33.0**				
Poland, Lower Silesia	3533	94.4	0.8	**32.4**				
*Poland, Lublin	2929	85.4	–	**34.4**				
Poland, Podkarpackie	2881	96.7	1.9	**37.6**				
Portugal, Azores	563	95.2	2.8	**82.8**				
Russian Federation, Arkhangelsk	1162	88.9	6.8	**34.0**				
Russian Federation, Chelyabinsk	3976	99.3	0.7	**36.7**				
*Russian Federation, Karelia	620	89.4	0.6	**33.8**				
Russian Federation, Samara	4437	96.5	0.3	**43.5**				
Slovakia	5601	95.7	2.4	**50.8**				
Slovenia	7012	95.4	0.3	**77.9**				

*Important. See note on population page.

Indices of data quality
Prostate (C61) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	595	83.7	1.2	**53.0**				
Spain, Asturias	2341	95.4	1.3	**72.1**				
Spain, Basque Country	8172	92.8	0.8	**76.7**				
Spain, Canary Islands	3455	95.3	0.4	**64.8**				
Spain, Castellón	1690	94.1	0.4	**66.9**				
Spain, Ciudad Real	1092	85.0	0.4	**55.6**				
Spain, Cuenca	584	78.9	0.7	**56.0**				
Spain, Girona	2169	91.1	1.2	**66.5**				
Spain, Granada	2355	90.4	0.5	**61.4**				
Spain, La Rioja	1167	86.7	0.6	**78.7**				
Spain, Mallorca	2164	95.2	0.6	**83.4**				
Spain, Murcia	2353	93.0	0.8	**73.3**				
Spain, Navarra	1268	93.2	1.2	**75.6**				
Spain, Tarragona	2521	94.6	0.6	**70.9**				
Switzerland, Fribourg	1111	98.1	0.0	**99.8**				
Switzerland, Geneva	1546	94.8	1.2	**83.8**				
Switzerland, Graubünden and Glarus	1348	95.1	0.1	**117.3**				
Switzerland, Neuchâtel	582	92.1	0.3	**72.7**				
Switzerland, St Gall–Appenzell	2181	96.2	0.1	**87.9**				
Switzerland, Ticino	1222	91.7	0.8	**68.2**				
Switzerland, Valais	1448	94.7	0.4	**96.2**				
Switzerland, Vaud	2584	96.7	1.4	**87.3**				
Switzerland, Zurich	5255	94.3	1.7	**87.9**				
Ukraine	37276	87.4	0.0	**22.5**				
UK	211921	85.7	1.1	**70.9**				
UK, England	179223	85.8	1.2	**71.7**				
UK, England, East	22577	83.9	0.0	**75.6**				
UK, England, East Midlands	15665	82.9	1.9	**68.4**				
UK, England, London	19961	87.5	1.7	**76.9**				
UK, England, North East	7794	87.8	0.5	**59.0**				
UK, England, North West	22994	87.6	2.1	**67.2**				
UK, England, South West	22606	83.4	0.9	**75.7**				
UK, England, South East	30580	85.6	1.2	**73.2**				
UK, England, West Midlands	19793	89.0	0.9	**72.8**				
UK, England, Yorkshire and The Humber	17253	85.6	0.8	**68.6**				
UK, Northern Ireland	5238	88.1	0.2	**71.2**				
UK, Scotland	15188	82.9	0.2	**60.4**				
UK, Wales	12272	86.7	1.3	**74.5**				
Oceania								
Australia	104675	96.1	0.9	**120.0**				
Australia, Australian Capital Territory	1406	96.6	1.0	**119.8**				
Australia, New South Wales	35712	97.0	0.8	**123.5**				
Australia, Northern Territory	450	97.8	0.0	**78.9**				
Australia, Northern Territory: Non–Indigenous	343	98.3	0.0	**69.5**				
Australia, Northern Territory: Indigenous	107	96.3	0.0	**143.6**				
Australia, Queensland	20013	94.2	0.5	**118.2**				
Australia, South Australia	8485	98.1	0.1	**116.1**				
Australia, Tasmania	2788	96.8	0.8	**120.7**				
Australia, Victoria	25629	95.4	1.7	**119.3**				
Australia, Western Australia	10192	96.3	0.3	**119.3**				
*France, New Caledonia	559	98.4	–	**109.8**				
New Zealand	15628	92.4	2.5	**94.3**				
*New Zealand: Maori	855	91.1	3.3	**78.4**				
*New Zealand: Pacific Islander	417	89.2	2.4	**92.8**				
USA, Hawaii	3924	97.0	0.7	**68.2**				
*USA, Hawaii: White	1263	97.4	0.6	**71.9**				
*USA, Hawaii: Japanese	972	96.8	1.0	**62.4**				
*USA, Hawaii: Chinese	244	95.5	0.8	**51.8**				
*USA, Hawaii: Hawaiian	424	95.8	0.7	**61.3**				
*USA, Hawaii: Filipino	656	97.7	0.5	**72.7**				
*USA, Pacific Islands	239	88.3	7.5	**38.7**				

*Important. See note on population page.

Indices of data quality
Testis (C62)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	12	100.0	0.0	**0.5**				
*Algeria, Batna	10	100.0	–	**0.3**				
*Kenya, Nairobi	15	73.3	0.0	**0.3**				
Seychelles	2	100.0	0.0	**1.1**				
*South Africa, Eastern Cape	7	85.7	–	**0.4**				
*Uganda, Kyadondo County	12	58.3	8.3	**0.3**				
*Zimbabwe, Harare: African	3	33.3	0.0	**0.4**				
Central and South America								
Argentina, Chaco	103	91.3	0.0	**3.7**				
Argentina, Entre Riós Province	108	95.4	2.8	**5.0**				
Argentina, Córdoba	226	99.6	0.4	**6.1**				
Argentina, Mendoza	322	97.2	1.9	**7.3**				
Argentina, Tierra del Fuego	28	92.9	3.6	**7.3**				
Brazil, Aracaju	21	100.0	0.0	**1.3**				
Brazil, Curitiba	170	94.1	1.8	**4.0**				
Brazil, Florianópolis	26	100.0	0.0	**3.3**				
*Brazil, Goiânia	57	100.0	0.0	**1.6**				
Brazil, Jaú	16	100.0	0.0	**4.4**				
Brazil, Poços de Caldas	15	100.0	0.0	**4.4**				
*Chile, Region of Antofagasta	70	97.1	1.4	**6.9**				
Chile, Bío Bío Province	100	99.0	0.0	**9.8**				
Chile, Concepción	158	97.5	0.0	**9.5**				
*Chile, Valdivia	114	99.1	0.0	**11.3**				
Colombia, Cali	154	98.1	0.0	**2.6**				
Colombia, Bucaramanga	77	92.2	1.3	**2.6**				
*Colombia, Manizales	41	92.7	0.0	**4.0**				
Colombia, Pasto	41	97.6	0.0	**3.6**				
Costa Rica	379	87.9	1.3	**3.6**				
Ecuador, Cuenca	43	88.4	0.0	**3.4**				
Ecuador, Guayaquil	117	98.3	0.0	**1.9**				
*Ecuador, Loja	9	100.0	0.0	**3.2**				
*Ecuador, Manabí	49	95.9	4.1	**1.4**				
Ecuador, Quito	235	94.0	0.9	**5.4**				
*France, Martinique	12	100.0	–	**1.2**				
*French Guiana	10	80.0	0.0	**1.8**				
*Jamaica, Kingston and St Andrew	5	100.0	0.0	**0.4**				
*Peru, Lima	505	90.3	2.6	**3.3**				
USA, Puerto Rico	299	98.7	1.0	**3.2**				
Uruguay	529	97.7	1.5	**6.1**				
North America								
*Canada, Alberta	576	98.8	–	**5.2**				
Canada, British Columbia	665	99.4	0.2	**5.7**				
Canada, Manitoba	182	97.8	0.5	**5.8**				
*Canada, New Brunswick	104	99.0	–	**5.7**				
*Canada, Newfoundland and Labrador	39	97.4	–	**3.1**				
*Canada, Northwest Territories	11	100.0	–	**9.0**				
*Canada, Nova Scotia	124	100.0	–	**5.2**				
*Canada, Nunavut	4	100.0	–	**3.9**				
*Canada, Ontario	1870	77.3	–	**5.5**				
*Canada, Prince Edward Island	19	100.0	–	**5.9**				
Canada, Saskatchewan	164	99.4	0.0	**6.0**				
*Canada, Yukon	5	100.0	–	**4.4**				
USA	40103	99.0	0.5	**5.0**				
USA: White	37002	99.0	0.5	**5.9**				
USA: Black	1355	98.0	0.6	**1.3**				
USA, NPCR	37781	99.0	0.5	**5.0**				
USA, NPCR: White	34918	99.0	0.5	**5.9**				
USA, NPCR: Black	1323	98.0	0.6	**1.3**				
USA, NPCR: Asian and Pacific Islander	673	99.3	0.1	**1.6**				
USA, NPCR: American Indian/Alaska Natives	251	98.4	0.4	**2.3**				
USA, SEER (18 registries)	11784	99.2	0.1	**5.2**				
*USA, SEER (18 registries): White	10545	99.2	0.1	**6.2**				
*USA, SEER (18 registries): Non−Hispanic White	7925	99.3	0.1	**6.6**				
*USA, SEER (18 registries): Hispanic White	2620	98.9	0.2	**5.2**				
*USA, SEER (18 registries): Black	376	98.1	0.3	**1.3**				
*USA, SEER (18 registries): Asian and Pacific Islander	449	99.3	0.2	**2.0**				
USA, SEER (9 registries)	4199	99.5	0.1	**5.5**				
*USA, SEER (9 registries): White	3703	99.6	0.1	**6.6**				
*USA, SEER (9 registries): Black	132	99.2	0.8	**1.4**				
USA, Alabama	493	98.0	1.2	**4.2**				
USA, Alabama: White	438	98.9	0.9	**5.2**				
USA, Alabama: Black	49	89.8	4.1	**1.6**				
USA, Alaska	110	95.5	2.7	**5.4**				
USA, Alaska: Alaska Natives	21	95.2	4.8	**7.0**				
USA, Arizona	840	98.6	1.1	**5.1**				
USA, Arizona: White	766	98.6	1.2	**5.5**				
USA, Arizona: Black	9	100.0	0.0	**1.0**				
USA, Arizona: American Indian	46	97.8	0.0	**4.9**				
USA, Arkansas	298	99.7	0.3	**4.1**				
USA, Arkansas: White	283	99.6	0.4	**4.8**				
USA, Arkansas: Black	9	100.0	0.0	**0.8**				

*Important. See note on population page.

Indices of data quality
Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	5350	99.0	0.1	**5.4**				
USA, California: White	4778	99.0	0.1	**6.3**				
USA, California: Black	119	98.3	0.0	**1.6**				
USA, California: American Indian	31	96.8	0.0	**1.5**				
USA, California, Los Angeles County	1324	99.5	0.1	**5.0**				
*USA, California, Los Angeles County: White	1169	99.6	0.1	**5.9**				
*USA, California, Los Angeles County: Non−Hispanic White	497	99.8	0.0	**6.4**				
*USA, California, Los Angeles County: Hispanic White	672	99.4	0.1	**5.5**				
*USA, California, Los Angeles County: Black	37	100.0	0.0	**1.5**				
*USA, California, Los Angeles County: Chinese	14	100.0	0.0	**1.7**				
*USA, California, Los Angeles County: Filipino	10	100.0	0.0	**1.2**				
*USA, California, Los Angeles County: Korean	7	100.0	0.0	**1.3**				
USA, California, San Francisco Bay Area	614	99.7	0.0	**5.1**				
*USA, California, San Francisco Bay Area: White	515	99.6	0.0	**6.7**				
*USA, California, San Francisco Bay Area: Non−Hispanic White	373	100.0	0.0	**7.1**				
*USA, California, San Francisco Bay Area: Hispanic White	142	98.6	0.0	**5.7**				
*USA, California, San Francisco Bay Area: Black	21	100.0	0.0	**1.9**				
*USA, California, San Francisco Bay Area: Chinese	19	100.0	0.0	**1.6**				
*USA, California, San Francisco Bay Area: Filipino	9	100.0	0.0	**1.4**				
*USA, California, San Francisco Bay Area: Japanese	5	100.0	0.0	**4.3**				
USA, Colorado	746	99.6	0.1	**5.4**				
USA, Colorado: White	686	99.6	0.1	**5.6**				
USA, Colorado: Black	17	100.0	0.0	**2.3**				
USA, Connecticut	507	99.8	0.2	**5.6**				
*USA, Connecticut: White	476	99.8	0.2	**6.5**				
*USA, Connecticut: Black	13	100.0	0.0	**1.2**				
USA, Delaware	104	99.0	1.0	**4.7**				
USA, Delaware: White	94	98.9	1.1	**6.0**				
USA, Delaware: Black	9	100.0	0.0	**1.7**				
USA, Florida	1992	99.1	0.4	**4.3**				
USA, Florida: White	1854	99.2	0.4	**5.1**				
USA, Florida: Black	91	97.8	0.0	**1.1**				
USA, Georgia	953	99.3	0.2	**3.7**				
USA, Georgia: White	856	99.4	0.1	**5.2**				
USA, Georgia: Black	78	98.7	0.0	**1.0**				
USA, Georgia, Atlanta	339	99.4	0.3	**3.6**				
*USA, Georgia, Atlanta: White	285	99.6	0.0	**5.8**				
*USA, Georgia, Atlanta: Black	46	100.0	0.0	**1.3**				
USA, Idaho	238	99.2	0.4	**6.1**				
USA, Illinois	1734	99.6	0.3	**5.2**				
USA, Illinois: White	1623	99.7	0.2	**6.2**				
USA, Illinois: Black	56	98.2	1.8	**1.2**				
USA, Indiana	798	99.2	0.1	**4.8**				
USA, Indiana: White	757	99.2	0.1	**5.3**				
USA, Indiana: Black	18	100.0	0.0	**1.1**				
USA, Iowa	466	100.0	0.0	**6.1**				
USA, Kentucky	558	98.9	0.0	**5.1**				
USA, Louisiana	472	99.6	0.0	**4.0**				
USA, Louisiana: White	407	99.8	0.0	**5.3**				
USA, Louisiana: Black	56	98.2	0.0	**1.5**				
USA, Louisiana, New Orleans	75	100.0	0.0	**3.4**				
*USA, Louisiana, New Orleans: White	59	100.0	0.0	**4.7**				
*USA, Louisiana, New Orleans: Black	13	100.0	0.0	**1.6**				
USA, Maine	204	99.0	0.5	**6.6**				
USA, Maryland	590	99.3	0.3	**3.9**				
USA, Maryland: White	506	99.6	0.4	**5.3**				
USA, Maryland: Black	67	97.0	0.0	**1.5**				
USA, Massachusetts	965	99.7	0.2	**5.8**				
USA, Massachusetts: White	911	99.8	0.2	**6.5**				
USA, Massachusetts: Black	18	94.4	0.0	**1.3**				
USA, Michigan	1275	99.5	0.2	**5.2**				
USA, Michigan: White	1202	99.8	0.2	**6.0**				
USA, Michigan: Black	44	95.5	2.3	**1.2**				
USA, Michigan, Detroit	501	99.2	0.2	**5.2**				
*USA, Michigan, Detroit: White	450	99.6	0.0	**6.7**				
*USA, Michigan, Detroit: Black	37	97.3	2.7	**1.6**				
USA, Minnesota	868	99.8	0.2	**6.2**				
USA, Mississippi	250	99.2	0.0	**3.3**				
USA, Missouri	692	98.6	1.0	**4.6**				
USA, Missouri: White	662	98.5	1.1	**5.2**				
USA, Missouri: Black	19	100.0	0.0	**1.0**				
USA, Montana	168	98.2	1.2	**6.8**				
USA, Nebraska	279	99.6	0.4	**6.0**				
USA, Nebraska: White	269	99.6	0.4	**6.3**				
USA, Nebraska: Black	2	100.0	0.0	**0.8**				
USA, Nevada	312	99.4	0.3	**4.3**				
USA, Nevada: White	283	99.3	0.4	**4.9**				
USA, Nevada: Black	5	100.0	0.0	**0.6**				
USA, New Hampshire	221	98.6	0.9	**6.8**				
USA, New Jersey	1184	99.0	0.3	**5.3**				
USA, New Jersey: White	1073	99.1	0.4	**6.5**				
USA, New Jersey: Black	43	95.3	0.0	**1.3**				
USA, New Mexico	294	98.6	0.0	**5.8**				
*USA, New Mexico: White	250	98.4	0.0	**5.9**				
*USA, New Mexico: Hispanic White	124	98.4	0.0	**5.4**				
*USA, New Mexico: Non−Hispanic White	126	98.4	0.0	**6.5**				

*Important. See note on population page.

Indices of data quality
Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	2730	99.6	0.2	**5.4**				
USA, New York State: White	2509	99.6	0.2	**6.8**				
USA, New York State: Black	105	100.0	0.0	**1.2**				
USA, North Carolina	1080	99.3	0.4	**4.4**				
USA, North Carolina: White	981	99.2	0.4	**5.4**				
USA, North Carolina: Black	83	100.0	0.0	**1.5**				
USA, North Dakota	101	100.0	0.0	**5.5**				
USA, Ohio	1413	98.7	1.2	**4.9**				
USA, Ohio: White	1344	98.8	1.1	**5.5**				
USA, Ohio: Black	36	94.4	5.6	**1.0**				
USA, Oklahoma	433	97.7	1.4	**4.4**				
USA, Oklahoma: White	386	97.4	1.6	**5.0**				
USA, Oklahoma: Black	12	100.0	0.0	**1.4**				
USA, Oregon	584	99.0	0.7	**5.8**				
USA, Oregon: White	542	99.1	0.7	**5.9**				
USA, Oregon: Black	3	100.0	0.0	**1.1**				
USA, Pennsylvania	1927	99.4	0.4	**6.1**				
USA, Pennsylvania: White	1838	99.5	0.3	**7.0**				
USA, Pennsylvania: Black	52	98.1	1.9	**1.3**				
USA, Rhode Island	171	99.4	0.0	**6.4**				
USA, Rhode Island: White	164	99.4	0.0	**7.1**				
USA, Rhode Island: Black	4	100.0	0.0	**1.7**				
USA, South Carolina	463	98.5	0.9	**3.9**				
USA, South Carolina: White	416	98.3	1.0	**5.1**				
USA, South Carolina: Black	40	100.0	0.0	**1.2**				
USA, South Dakota	110	98.2	1.8	**5.5**				
USA, Tennessee	712	98.6	0.4	**4.4**				
USA, Tennessee: White	667	98.7	0.4	**5.2**				
USA, Tennessee: Black	36	97.2	0.0	**1.3**				
USA, Texas	3024	97.0	1.8	**4.6**				
USA, Texas: White	2885	97.1	1.8	**5.4**				
USA, Texas: Black	94	95.7	1.1	**1.1**				
USA, Utah	471	99.8	0.0	**6.4**				
USA, Vermont	87	98.9	0.0	**5.5**				
USA, Virginia	835	99.4	0.5	**3.9**				
USA, Virginia: White	757	99.3	0.5	**4.9**				
USA, Virginia: Black	51	100.0	0.0	**1.2**				
USA, Washington State	1111	98.9	0.7	**6.1**				
USA, Washington, Seattle	822	99.5	0.1	**6.5**				
USA, West Virginia	242	99.2	0.0	**5.4**				
USA, Wisconsin	906	99.6	0.4	**6.2**				
USA, Wisconsin: White	866	99.5	0.5	**6.7**				
USA, Wisconsin: Black	15	100.0	0.0	**1.5**				
USA, Wyoming	83	98.8	0.0	**5.4**				
Asia								
Bahrain: Bahraini	11	90.9	0.0	**0.7**				
Brunei Darussalam	7	100.0	0.0	**1.6**				
China, Anshan City	28	92.9	3.6	**0.5**				
China, Beijing	124	92.7	0.8	**0.6**				
China, Benxi	10	90.0	0.0	**0.5**				
China, Cixian County	3	100.0	0.0	**0.2**				
China, Guangzhou	108	93.5	0.0	**0.9**				
China, Guanyun	13	92.3	0.0	**0.4**				
China, Haimen County	20	100.0	0.0	**0.6**				
China, Hangzhou City	176	81.2	1.1	**0.9**				
China, Harbin City, Nangang District	12	83.3	0.0	**0.7**				
China, Hefei	6	100.0	0.0	**0.1**				
China, Hengdong	6	83.3	0.0	**0.5**				
China, Hong Kong	317	99.7	0.0	**2.0**				
*China, Huaiyin District, Huai'an	9	77.8	0.0	**0.4**				
China, Jiangmen	6	83.3	0.0	**0.7**				
China, Jianhu County	3	100.0	0.0	**0.2**				
China, Jiashan County	10	90.0	0.0	**0.9**				
China, Jiaxing City	9	77.8	0.0	**0.5**				
China, Lianyungang	4	100.0	0.0	**0.2**				
China, Linzhou County	13	61.5	0.0	**0.5**				
China, Liuzhou	9	88.9	0.0	**0.3**				
China, Maanshan	6	100.0	0.0	**0.4**				
China, Qidong County	10	80.0	0.0	**0.3**				
China, Shanghai City	146	84.2	0.0	**0.9**				
China, Shenyang	72	81.9	2.8	**0.6**				
*China, Shexian County	3	66.7	0.0	**0.3**				
China, Sheyang	7	71.4	0.0	**0.2**				
China, Tongling City	2	100.0	0.0	**0.1**				
China, Wuhan City	76	88.2	0.0	**0.6**				
China, Wuxi	15	93.3	0.0	**0.3**				
China, Xianju	1	100.0	0.0	**0.1**				
China, Xiping	2	100.0	0.0	**0.1**				
China, Yanshi	7	71.4	0.0	**0.9**				
China, Yanting County	5	100.0	0.0	**0.3**				
China, Yueyanglou	2	100.0	0.0	**0.2**				
China, Zhongshan City	24	100.0	0.0	**1.0**				
China, Zhuhai	15	66.7	0.0	**1.1**				

*Important. See note on population page.

Indices of data quality
Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	19	100.0	0.0	**0.5**				
*India, Bangalore	105	94.3	1.9	**0.4**				
*India; Barshi, Paranda, and Bhum	9	100.0	0.0	**0.7**				
*India, Bhopal	41	97.6	0.0	**0.8**				
*India, Cachar	25	96.0	0.0	**0.6**				
*India, Chennai	77	88.3	0.0	**0.6**				
*India, Dindigul, Ambilikkai	20	85.0	0.0	**0.3**				
*India, Kamrup Urban District	20	95.0	0.0	**0.8**				
*India, Kollam	37	97.3	0.0	**0.6**				
*India, Mizoram	10	100.0	0.0	**0.4**				
*India, Mumbai	250	95.6	1.6	**0.6**				
*India, Poona	15	93.3	6.7	**0.1**				
*India, Sikkim State	2	100.0	0.0	**0.1**				
*India, Tripura	23	100.0	0.0	**0.4**				
*India, Trivandrum	27	92.6	0.0	**0.9**				
*India, Wardha	20	100.0	0.0	**0.9**				
Iran (Islamic Republic of), Golestan Province	66	77.3	1.5	**1.7**				
Israel	771	94.8	0.3	**4.0**				
*Israel: Jews	664	94.3	0.3	**4.5**				
*Israel: Non–Jews, Arab	73	98.6	0.0	**2.0**				
*Israel: Non–Jews, Other	34	97.1	0.0	**3.8**				
Japan, Aichi Prefecture	455	98.7	0.0	**2.1**				
Japan, Fukui Prefecture	77	100.0	0.0	**3.8**				
Japan, Hiroshima Prefecture	174	98.3	0.6	**2.4**				
Japan, Miyagi Prefecture	91	97.8	0.0	**2.5**				
Japan, Nagasaki Prefecture	70	100.0	0.0	**2.2**				
Japan, Niigata Prefecture	178	98.9	0.6	**3.2**				
Japan, Osaka Prefecture	605	97.2	1.8	**2.6**				
Japan, Tochigi Prefecture	148	98.6	0.0	**2.7**				
Japan, Yamagata Prefecture	85	100.0	0.0	**3.3**				
*Jordan: Jordanians	259	99.6	0.4	**1.6**				
Republic of Korea	1061	98.3	0.5	**0.8**				
Republic of Korea, Busan	80	96.2	0.0	**0.9**				
Republic of Korea, Daegu	47	97.9	0.0	**0.7**				
Republic of Korea, Daejeon	26	100.0	0.0	**0.6**				
Republic of Korea, Gwangju	25	100.0	0.0	**0.7**				
Republic of Korea, Incheon	66	100.0	0.0	**0.9**				
Republic of Korea, Jejudo	8	100.0	0.0	**0.6**				
Republic of Korea, Seoul	250	97.2	1.2	**0.9**				
Republic of Korea, Ulsan	32	100.0	0.0	**1.2**				
Kuwait	109	100.0	0.0	**0.8**				
Kuwait: Kuwaitis	55	100.0	0.0	**2.0**				
Kuwait: Non–Kuwaitis	54	100.0	0.0	**0.5**				
*Malaysia, Penang	14	92.9	0.0	**0.6**				
*Malaysia, Penang: Chinese	5	100.0	0.0	**0.5**				
*Malaysia, Penang: Malay	6	83.3	0.0	**0.6**				
*Malaysia, Penang: Indian	3	100.0	0.0	**1.1**				
*Philippines, Manila	131	88.5	1.5	**0.8**				
*Philippines, Rizal	97	87.6	1.0	**0.6**				
Qatar: Qatari	10	100.0	0.0	**1.7**				
*Saudi Arabia, Riyadh: Saudi	136	100.0	0.0	**1.1**				
Thailand, Bangkok	47	87.2	0.0	**0.4**				
Thailand, Chiang Mai	26	100.0	0.0	**0.6**				
Thailand, Chonburi	40	90.0	2.5	**1.5**				
Thailand, Khon Kaen	27	88.9	0.0	**0.6**				
Thailand, Lampang	16	75.0	0.0	**0.8**				
*Thailand, Lopburi Province	7	85.7	0.0	**0.4**				
Thailand, Songkhla	18	88.9	0.0	**0.5**				
Turkey, Antalya	196	99.5	0.0	**3.3**				
Turkey, Bursa	259	98.8	0.0	**3.4**				
Turkey, Edirne	38	100.0	0.0	**3.5**				
Turkey, Erzurum	35	94.3	0.0	**2.9**				
Turkey, Eskisehir	73	97.3	1.4	**3.3**				
Turkey, Izmir	450	98.0	0.0	**3.9**				
Turkey, Samsun	132	98.5	0.0	**4.0**				
Turkey, Trabzon	93	92.5	1.1	**4.4**				
*Viet Nam, Ho Chi Minh City	54	87.0	–	**0.4**				
Europe								
Austria	1771	97.3	0.3	**7.6**				
Austria, Carinthia	172	100.0	0.0	**11.1**				
Austria, Tyrol	165	100.0	0.0	**8.2**				
Austria, Vorarlberg	87	100.0	0.0	**8.1**				
*Belarus	613	99.7	–	**2.3**				
*Belgium	1646	99.9	–	**6.0**				
Bulgaria	1072	97.6	0.9	**5.1**				
Croatia	859	73.1	0.6	**7.6**				
Cyprus	149	100.0	0.0	**6.6**				
Czech Republic	2323	99.0	0.0	**7.6**				
Denmark	1477	99.4	0.0	**10.2**				
Estonia	115	98.3	0.0	**3.3**				

*Important. See note on population page.

Indices of data quality
Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	193	99.5	–	**8.1**				
*France, Calvados	105	100.0	–	**6.2**				
*France, Doubs	119	100.0	–	**8.9**				
*France, Gironde	212	99.1	–	**5.6**				
*France, Haut–Rhin	163	100.0	–	**8.2**				
*France, Hérault	164	100.0	–	**6.5**				
*France, Isère	234	99.6	–	**7.4**				
*France, Lille–Métropole	154	100.0	–	**7.1**				
*France, Limousin	35	97.1	–	**5.0**				
*France, Loire–Atlantique	204	100.0	–	**6.3**				
*France, Manche	72	100.0	–	**7.8**				
*France, Somme	86	100.0	–	**6.0**				
*France, Tarn	44	100.0	–	**5.3**				
*France, Territoire de Belfort	30	100.0	–	**7.6**				
*France, Vendée	110	100.0	–	**7.2**				
Germany, Bavaria	2892	98.0	1.2	**8.5**				
Germany, Bremen	172	98.3	1.2	**9.6**				
Germany, Hamburg	509	93.7	1.8	**9.4**				
Germany, Lower Saxony	2277	85.6	2.2	**11.1**				
Germany, Munich	1061	98.2	0.8	**8.2**				
*Germany, North Rhine–Westphalia	4389	94.7	1.4	**9.4**				
Germany, Rhineland–Palatinate	946	96.3	3.0	**8.9**				
Germany, Saarland	222	99.5	0.5	**8.6**				
*Germany, Schleswig–Holstein	684	94.9	3.4	**9.3**				
Iceland	49	100.0	0.0	**5.5**				
Ireland	886	99.1	0.0	**6.8**				
*Italy, Aosta Valley	25	100.0	0.0	**6.2**				
Italy, Barletta	48	97.9	0.0	**5.9**				
Italy, Bergamo	230	100.0	0.0	**7.8**				
Italy, Biella	44	93.2	0.0	**8.8**				
Italy, Caserta	99	98.0	0.0	**6.9**				
Italy, Catania, Messina, and Enna	292	92.1	0.0	**6.2**				
Italy, Como	94	100.0	0.0	**7.6**				
Italy, Cremona	41	87.8	0.0	**7.7**				
Italy, Ferrara	39	100.0	0.0	**5.4**				
Italy, Florence and Prato	105	94.3	0.0	**6.1**				
Italy, Friuli–Venezia Giulia	117	99.1	0.0	**6.2**				
Italy, Latina	87	92.0	0.0	**6.0**				
Italy, Lecco	27	88.9	0.0	**5.2**				
Italy, Lombardy, South, Pavia	70	98.6	0.0	**9.0**				
Italy, Mantua	49	89.8	0.0	**8.3**				
Italy, Milan	499	96.8	0.2	**7.3**				
Italy, Modena	117	98.3	0.0	**6.7**				
Italy, Monza	161	100.0	0.0	**7.1**				
Italy, Naples	95	98.9	0.0	**6.2**				
Italy, Nuoro	34	100.0	0.0	**5.9**				
Italy, Palermo	192	91.1	0.0	**6.2**				
Italy, Parma	74	100.0	0.0	**7.2**				
Italy, Piacenza	29	93.1	0.0	**4.7**				
Italy, Ragusa and Caltanissetta	86	89.5	0.0	**5.8**				
Italy, Reggio Emilia	90	96.7	0.0	**6.7**				
Italy, Romagna	202	95.5	0.0	**6.3**				
Italy, Sassari	70	97.1	0.0	**6.9**				
Italy, Sondrio	38	100.0	0.0	**7.9**				
Italy, South Tyrol	75	100.0	0.0	**8.9**				
Italy, Syracuse	91	96.7	0.0	**8.7**				
Italy, Taranto	81	100.0	0.0	**7.0**				
Italy, Trento	48	95.8	0.0	**6.1**				
Italy, Turin	368	90.8	0.3	**6.7**				
Italy, Umbria	118	98.3	0.0	**7.0**				
Italy, Varese	155	100.0	0.0	**6.8**				
Italy, Veneto	282	98.9	0.0	**7.1**				
Latvia	114	93.9	0.9	**3.4**				
Lithuania	221	95.0	1.8	**2.8**				
Malta	66	100.0	0.0	**5.6**				
*The Netherlands	3522	99.5	–	**8.5**				
Norway	1506	99.7	0.2	**11.5**				
Poland, Greater Poland	636	96.4	0.2	**6.6**				
Poland, Kielce	148	95.9	0.7	**4.3**				
Poland, Lower Silesia	453	97.8	0.7	**5.6**				
*Poland, Lublin	246	93.1	–	**4.1**				
Poland, Podkarpackie	196	92.3	0.5	**3.3**				
Portugal, Azores	32	100.0	0.0	**5.8**				
Russian Federation, Arkhangelsk	81	97.5	1.2	**2.3**				
Russian Federation, Chelyabinsk	184	98.4	1.6	**1.9**				
*Russian Federation, Karelia	48	93.8	2.1	**2.5**				
Russian Federation, Samara	146	92.5	2.1	**1.6**				
Slovakia	813	97.5	0.4	**8.6**				
Slovenia	518	99.8	0.0	**8.9**				

*Important. See note on population page.

Indices of data quality
Testis (C62) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	30	100.0	0.0	**4.1**				
Spain, Asturias	96	100.0	0.0	**6.1**				
Spain, Basque Country	306	99.0	0.0	**5.2**				
Spain, Canary Islands	153	99.3	0.0	**3.6**				
Spain, Castellón	72	95.8	0.0	**3.9**				
Spain, Ciudad Real	59	100.0	0.0	**5.1**				
Spain, Cuenca	26	100.0	0.0	**5.1**				
Spain, Girona	96	95.8	0.0	**4.2**				
Spain, Granada	129	99.2	0.0	**4.9**				
Spain, La Rioja	48	97.9	0.0	**5.1**				
Spain, Mallorca	94	98.9	0.0	**4.5**				
Spain, Murcia	111	99.1	0.0	**4.1**				
Spain, Navarra	37	100.0	0.0	**3.2**				
Spain, Tarragona	120	100.0	0.0	**5.2**				
Switzerland, Fribourg	57	100.0	0.0	**7.7**				
Switzerland, Geneva	97	100.0	0.0	**8.0**				
Switzerland, Graubünden and Glarus	68	95.6	0.0	**10.5**				
Switzerland, Neuchâtel	49	100.0	0.0	**11.1**				
Switzerland, St Gall–Appenzell	144	100.0	0.0	**9.4**				
Switzerland, Ticino	86	100.0	0.0	**10.1**				
Switzerland, Valais	62	100.0	0.0	**7.4**				
Switzerland, Vaud	180	100.0	0.0	**9.0**				
Switzerland, Zurich	398	99.7	0.3	**9.9**				
Ukraine	2708	95.5	0.1	**2.2**				
UK	11106	97.2	0.1	**6.7**				
UK, England	9166	97.0	0.2	**6.6**				
UK, England, East	968	98.0	0.0	**6.5**				
UK, England, East Midlands	771	95.7	0.4	**6.6**				
UK, England, London	1234	97.8	0.1	**5.0**				
UK, England, North East	444	98.6	0.0	**6.7**				
UK, England, North West	1258	94.2	0.1	**6.9**				
UK, England, South West	1034	97.5	0.3	**7.9**				
UK, England, South East	1540	97.5	0.3	**6.9**				
UK, England, West Midlands	965	97.8	0.1	**6.7**				
UK, England, Yorkshire and The Humber	952	97.0	0.1	**6.9**				
UK, Northern Ireland	331	99.1	0.0	**7.1**				
UK, Scotland	1034	98.8	0.0	**7.4**				
UK, Wales	575	95.3	0.0	**7.6**				
Oceania								
Australia	3734	98.5	0.2	**6.3**				
Australia, Australian Capital Territory	57	94.7	0.0	**5.4**				
Australia, New South Wales	1183	98.5	0.3	**6.2**				
Australia, Northern Territory	33	100.0	0.0	**4.4**				
Australia, Northern Territory: Non–Indigenous	26	100.0	0.0	**4.7**				
Australia, Northern Territory: Indigenous	7	100.0	0.0	**4.0**				
Australia, Queensland	749	98.0	0.1	**6.4**				
Australia, South Australia	280	98.2	0.0	**6.7**				
Australia, Tasmania	82	98.8	0.0	**6.8**				
Australia, Victoria	964	98.8	0.2	**6.5**				
Australia, Western Australia	386	99.2	0.0	**6.0**				
*France, New Caledonia	8	100.0	–	**1.6**				
New Zealand	775	99.4	0.0	**6.9**				
*New Zealand: Maori	159	99.4	0.0	**10.2**				
*New Zealand: Pacific Islander	31	96.8	0.0	**4.4**				
USA, Hawaii	185	99.5	0.5	**5.1**				
*USA, Hawaii: White	89	100.0	0.0	**9.2**				
*USA, Hawaii: Japanese	16	100.0	0.0	**3.4**				
*USA, Hawaii: Chinese	6	100.0	0.0	**2.8**				
*USA, Hawaii: Hawaiian	32	96.9	3.1	**4.4**				
*USA, Hawaii: Filipino	22	100.0	0.0	**3.5**				
*USA, Pacific Islands	15	86.7	6.7	**2.0**				

*Important. See note on population page.

Indices of data quality
Kidney and renal pelvis (C64-65)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	20	100.0	0.0	**0.9**	23	100.0	0.0	**1.0**
*Algeria, Batna	30	93.3	–	**1.4**	23	82.6	–	**1.1**
*Kenya, Nairobi	36	80.6	8.3	**1.3**	60	81.7	6.7	**2.0**
Seychelles	4	75.0	25.0	**2.6**	3	100.0	0.0	**1.3**
*South Africa, Eastern Cape	8	87.5	–	**0.2**	10	100.0	–	**0.4**
*Uganda, Kyadondo County	47	72.3	0.0	**1.7**	47	48.9	6.4	**1.1**
*Zimbabwe, Harare: African	30	90.0	6.7	**2.9**	25	88.0	8.0	**1.4**
Central and South America								
Argentina, Chaco	224	81.7	4.5	**9.8**	105	78.1	4.8	**4.0**
Argentina, Entre Riós Province	253	88.1	7.9	**11.3**	165	84.8	7.3	**6.0**
Argentina, Córdoba	371	88.9	8.1	**10.6**	240	89.2	8.3	**5.3**
Argentina, Mendoza	485	86.4	10.5	**10.7**	273	83.9	13.9	**4.8**
Argentina, Tierra del Fuego	30	86.7	0.0	**11.8**	5	80.0	0.0	**1.9**
Brazil, Aracaju	69	91.3	5.8	**6.8**	60	95.0	3.3	**4.0**
Brazil, Curitiba	195	79.5	9.7	**6.3**	129	78.3	6.2	**3.1**
Brazil, Florianópolis	79	88.6	2.5	**13.7**	55	89.1	3.6	**8.4**
*Brazil, Goiânia	201	94.0	4.0	**7.4**	149	92.6	6.0	**4.4**
Brazil, Jaú	28	89.3	0.0	**7.6**	11	100.0	0.0	**2.4**
Brazil, Poços de Caldas	11	90.9	9.1	**3.2**	7	85.7	0.0	**2.0**
*Chile, Region of Antofagasta	91	64.8	14.3	**12.0**	64	59.4	14.1	**7.3**
Chile, Bío Bío Province	93	46.2	4.3	**7.7**	71	52.1	5.6	**5.7**
Chile, Concepción	141	67.4	5.7	**8.8**	84	71.4	4.8	**4.6**
*Chile, Valdivia	111	82.9	4.5	**9.9**	76	84.2	0.0	**6.1**
Colombia, Cali	250	91.2	0.0	**5.1**	207	93.2	1.4	**3.2**
Colombia, Bucaramanga	95	88.4	10.5	**4.1**	65	95.4	0.0	**2.2**
*Colombia, Manizales	37	73.0	13.5	**3.7**	20	75.0	5.0	**1.5**
Colombia, Pasto	17	76.5	5.9	**2.1**	16	93.8	0.0	**1.5**
Costa Rica	331	73.7	8.5	**3.9**	224	81.2	6.2	**2.6**
Ecuador, Cuenca	54	92.6	3.7	**5.5**	36	72.2	8.3	**2.7**
Ecuador, Guayaquil	215	86.0	1.9	**4.3**	182	87.4	4.4	**3.5**
*Ecuador, Loja	15	80.0	0.0	**5.8**	11	63.6	9.1	**2.7**
*Ecuador, Manabí	51	72.5	15.7	**1.6**	35	62.9	17.1	**1.1**
Ecuador, Quito	170	88.8	7.1	**5.1**	118	89.0	5.1	**3.0**
*France, Martinique	49	89.8	–	**3.7**	38	68.4	–	**2.0**
*French Guiana	26	61.5	0.0	**5.8**	14	64.3	14.3	**3.2**
*Jamaica, Kingston and St Andrew	24	54.2	0.0	**2.1**	16	100.0	0.0	**1.3**
*Peru, Lima	971	75.9	10.4	**7.9**	518	74.1	12.4	**3.5**
USA, Puerto Rico	942	90.1	4.2	**6.8**	545	90.3	5.3	**3.4**
Uruguay	1593	85.1	2.7	**14.4**	873	81.0	4.6	**6.3**
North America								
*Canada, Alberta	1509	87.4	–	**11.8**	888	85.1	–	**6.7**
Canada, British Columbia	1796	85.8	1.8	**9.3**	929	83.1	1.6	**4.4**
Canada, Manitoba	741	74.6	0.4	**15.7**	398	75.1	0.5	**7.5**
*Canada, New Brunswick	511	91.2	–	**15.8**	335	88.7	–	**9.4**
*Canada, Newfoundland and Labrador	362	89.2	–	**15.4**	264	88.6	–	**10.9**
*Canada, Northwest Territories	16	87.5	–	**12.5**	8	87.5	–	**9.5**
*Canada, Nova Scotia	643	86.6	–	**15.6**	424	86.6	–	**9.1**
*Canada, Nunavut	6	83.3	–	**10.4**	6	83.3	–	**13.3**
*Canada, Ontario	5578	76.1	–	**11.1**	3522	74.2	–	**6.2**
*Canada, Prince Edward Island	96	85.4	–	**15.6**	38	73.7	–	**5.4**
Canada, Saskatchewan	568	86.6	1.2	**13.7**	338	81.7	0.9	**7.4**
*Canada, Yukon	4	75.0	–	**3.0**	6	83.3	–	**5.0**
USA	160813	90.7	1.9	**14.5**	99407	88.9	2.3	**7.8**
USA: White	137979	90.8	1.9	**14.6**	83840	89.1	2.3	**7.9**
USA: Black	17311	89.5	2.0	**15.9**	12293	87.4	2.2	**8.8**
USA, NPCR	152932	90.6	2.0	**14.5**	94668	88.9	2.3	**7.9**
USA, NPCR: White	131114	90.7	2.0	**14.7**	79749	89.1	2.3	**8.0**
USA, NPCR: Black	16994	89.5	2.1	**15.9**	12102	87.4	2.2	**8.8**
USA, NPCR: Asian and Pacific Islander	2998	92.5	1.1	**6.8**	1628	89.7	1.5	**3.1**
USA, NPCR: American Indian/Alaska Natives	1017	90.2	2.2	**11.2**	683	87.7	3.8	**6.8**
USA, SEER (18 registries)	42307	90.4	0.6	**14.3**	25324	88.9	1.0	**7.5**
*USA, SEER (18 registries): White	34797	90.5	0.6	**14.7**	20557	88.8	1.0	**7.7**
*USA, SEER (18 registries): Non−Hispanic White	29826	90.2	0.7	**14.9**	17128	88.3	1.1	**7.6**
*USA, SEER (18 registries): Hispanic White	4971	91.8	0.5	**14.0**	3429	91.4	0.5	**8.4**
*USA, SEER (18 registries): Black	4733	89.2	0.7	**16.9**	3146	88.2	1.1	**8.9**
*USA, SEER (18 registries): Asian and Pacific Islander	2094	92.3	0.4	**7.6**	1232	91.0	0.7	**3.7**
USA, SEER (9 registries)	14328	90.0	0.7	**14.0**	8477	88.3	1.0	**7.2**
*USA, SEER (9 registries): White	11411	90.1	0.7	**14.0**	6665	88.1	1.1	**7.3**
*USA, SEER (9 registries): Black	1670	88.3	0.8	**18.0**	1057	87.3	1.0	**9.0**
USA, Alabama	2669	92.0	2.9	**15.4**	1687	91.4	4.1	**8.2**
USA, Alabama: White	2136	92.9	2.7	**15.7**	1293	91.7	4.0	**8.4**
USA, Alabama: Black	513	88.3	3.7	**15.0**	389	90.2	4.4	**8.4**
USA, Alaska	306	87.6	2.0	**13.3**	161	89.4	0.0	**7.2**
USA, Alaska: Alaska Natives	50	90.0	0.0	**17.5**	39	94.9	0.0	**12.3**
USA, Arizona	3281	89.4	3.6	**13.8**	2034	87.7	4.3	**8.0**
USA, Arizona: White	2966	89.5	3.7	**13.6**	1829	87.8	4.3	**7.9**
USA, Arizona: Black	101	92.1	3.0	**13.7**	63	92.1	1.6	**8.2**
USA, Arizona: American Indian	171	88.3	1.8	**22.1**	106	83.0	6.6	**11.9**
USA, Arkansas	1596	90.8	1.6	**14.6**	1062	88.7	2.3	**8.8**
USA, Arkansas: White	1408	91.2	1.3	**14.6**	917	88.4	2.2	**8.9**
USA, Arkansas: Black	171	88.9	3.5	**14.6**	139	89.9	2.9	**9.2**

*Important. See note on population page.

Indices of data quality
Kidney and renal pelvis (C64-65) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	16276	90.6	0.4	**13.1**	9456	88.4	0.6	**6.7**
USA, California: White	13483	90.5	0.4	**13.8**	7856	88.4	0.5	**7.3**
USA, California: Black	1230	89.2	0.5	**16.3**	729	87.2	0.7	**8.2**
USA, California: American Indian	116	92.2	0.0	**7.1**	68	86.8	0.0	**3.6**
USA, California, Los Angeles County	3922	91.1	0.3	**12.6**	2258	90.4	0.6	**6.3**
*USA, California, Los Angeles County: White	3025	91.5	0.2	**13.4**	1744	90.5	0.5	**6.9**
*USA, California, Los Angeles County: Non−Hispanic White	1824	91.2	0.1	**13.9**	905	89.2	0.6	**6.5**
*USA, California, Los Angeles County: Hispanic White	1201	91.9	0.3	**12.8**	839	91.9	0.4	**7.4**
*USA, California, Los Angeles County: Black	449	88.0	0.4	**15.8**	295	88.5	1.4	**7.9**
*USA, California, Los Angeles County: Chinese	87	93.1	0.0	**5.6**	53	92.5	1.9	**2.9**
*USA, California, Los Angeles County: Filipino	114	92.1	0.0	**10.0**	56	92.9	0.0	**3.3**
*USA, California, Los Angeles County: Korean	82	89.0	3.7	**9.8**	23	87.0	0.0	**2.6**
USA, California, San Francisco Bay Area	1915	90.5	0.3	**12.0**	1079	84.7	0.5	**5.9**
*USA, California, San Francisco Bay Area: White	1385	90.5	0.2	**13.0**	767	84.6	0.7	**6.5**
*USA, California, San Francisco Bay Area: Non−Hispanic White	1146	90.1	0.3	**12.8**	583	82.8	0.7	**5.9**
*USA, California, San Francisco Bay Area: Hispanic White	239	92.5	0.0	**13.8**	184	90.2	0.5	**9.3**
*USA, California, San Francisco Bay Area: Black	214	89.7	0.5	**16.2**	128	83.6	0.0	**8.1**
*USA, California, San Francisco Bay Area: Chinese	96	89.6	0.0	**5.2**	69	78.3	0.0	**2.8**
*USA, California, San Francisco Bay Area: Filipino	85	85.9	1.2	**10.3**	50	88.0	0.0	**4.1**
*USA, California, San Francisco Bay Area: Japanese	16	93.8	0.0	**6.7**	5	100.0	0.0	**1.3**
USA, Colorado	2072	88.0	2.7	**12.0**	1277	86.2	2.5	**6.7**
USA, Colorado: White	1932	88.3	2.5	**12.0**	1202	86.8	2.4	**6.8**
USA, Colorado: Black	90	86.7	3.3	**15.0**	51	76.5	3.9	**8.3**
USA, Connecticut	1971	93.7	0.8	**14.5**	1081	92.2	0.7	**6.7**
*USA, Connecticut: White	1738	93.4	0.8	**14.2**	954	92.2	0.7	**6.6**
*USA, Connecticut: Black	158	94.9	0.0	**15.4**	94	90.4	1.1	**7.5**
USA, Delaware	523	91.6	2.3	**15.4**	320	92.5	1.6	**8.4**
USA, Delaware: White	422	91.9	2.4	**15.3**	258	93.4	0.8	**8.8**
USA, Delaware: Black	94	89.4	2.1	**17.6**	60	88.3	5.0	**9.1**
USA, Florida	10188	90.4	2.1	**12.7**	5992	89.3	1.8	**6.6**
USA, Florida: White	9091	90.7	2.1	**13.0**	5283	89.6	1.8	**6.8**
USA, Florida: Black	974	88.2	2.4	**11.9**	623	87.0	2.4	**6.1**
USA, Georgia	4383	89.6	0.8	**14.2**	2735	89.4	1.2	**7.6**
USA, Georgia: White	3247	89.7	0.9	**14.3**	1886	90.6	1.2	**7.5**
USA, Georgia: Black	1081	89.4	0.6	**15.1**	813	86.3	1.4	**8.4**
USA, Georgia, Atlanta	1285	89.9	0.7	**13.8**	781	87.3	1.0	**6.8**
*USA, Georgia, Atlanta: White	765	90.3	0.5	**13.2**	426	88.3	1.2	**6.3**
*USA, Georgia, Atlanta: Black	486	89.3	0.6	**16.6**	341	85.6	0.9	**8.3**
USA, Idaho	744	86.0	3.1	**12.9**	447	87.0	1.6	**7.7**
USA, Illinois	6885	91.2	1.3	**15.5**	4458	89.5	1.6	**8.4**
USA, Illinois: White	5800	91.0	1.2	**15.5**	3702	89.8	1.5	**8.5**
USA, Illinois: Black	901	91.3	1.9	**17.5**	652	87.1	1.7	**9.1**
USA, Indiana	3507	91.7	1.5	**15.2**	2360	89.4	0.8	**8.9**
USA, Indiana: White	3206	91.6	1.3	**15.0**	2164	89.5	0.7	**9.0**
USA, Indiana: Black	260	93.1	2.3	**17.1**	171	87.1	1.8	**8.4**
USA, Iowa	1908	88.1	0.8	**16.0**	1117	87.2	1.3	**8.1**
USA, Kentucky	2848	90.2	0.5	**18.0**	1800	88.5	0.7	**10.1**
USA, Louisiana	2943	91.4	0.7	**18.9**	1944	90.6	1.1	**10.6**
USA, Louisiana: White	2211	92.3	0.6	**19.4**	1406	90.9	1.1	**11.0**
USA, Louisiana: Black	719	88.7	1.0	**18.7**	527	89.9	1.3	**10.3**
USA, Louisiana, New Orleans	481	93.1	0.8	**17.0**	335	93.4	1.2	**9.6**
*USA, Louisiana, New Orleans: White	313	93.6	0.3	**17.3**	216	93.5	0.9	**10.2**
*USA, Louisiana, New Orleans: Black	162	92.0	1.9	**17.3**	116	93.1	1.7	**9.5**
USA, Maine	807	90.2	2.1	**14.3**	464	91.6	1.1	**7.4**
USA, Maryland	2745	90.5	3.4	**13.5**	1781	89.4	3.1	**7.5**
USA, Maryland: White	1950	91.2	3.2	**13.5**	1174	89.8	3.4	**7.3**
USA, Maryland: Black	733	88.8	3.8	**15.3**	566	88.7	2.5	**8.9**
USA, Massachusetts	3527	93.7	1.7	**14.8**	2137	90.2	3.4	**7.4**
USA, Massachusetts: White	3256	93.5	1.8	**15.2**	1962	90.0	3.5	**7.6**
USA, Massachusetts: Black	175	96.0	1.1	**13.5**	121	90.9	1.7	**7.6**
USA, Michigan	5543	92.3	1.9	**14.9**	3494	91.0	2.2	**8.3**
USA, Michigan: White	4647	92.7	1.9	**14.4**	2914	90.8	2.5	**8.2**
USA, Michigan: Black	785	89.6	1.5	**19.6**	509	91.4	1.2	**9.8**
USA, Michigan, Detroit	2362	90.9	0.9	**16.9**	1504	89.9	1.1	**9.0**
*USA, Michigan, Detroit: White	1712	92.6	0.9	**16.0**	1086	89.9	0.9	**8.7**
*USA, Michigan, Detroit: Black	599	85.8	1.0	**21.1**	393	89.3	1.5	**10.4**
USA, Minnesota	2784	96.6	1.9	**14.6**	1535	97.5	1.6	**7.3**
USA, Mississippi	1792	89.8	1.2	**17.4**	1174	89.1	1.5	**9.8**
USA, Missouri	3345	90.1	2.8	**15.0**	2204	86.7	3.3	**8.6**
USA, Missouri: White	2996	90.4	3.0	**14.9**	1944	87.7	3.4	**8.6**
USA, Missouri: Black	325	88.0	1.5	**17.6**	242	78.5	2.1	**9.8**
USA, Montana	528	88.3	1.7	**12.7**	290	88.6	0.7	**6.8**
USA, Nebraska	993	93.0	2.5	**14.8**	611	89.9	2.3	**8.0**
USA, Nebraska: White	945	92.9	2.5	**14.9**	579	90.3	2.4	**8.0**
USA, Nebraska: Black	34	91.2	2.9	**16.1**	29	82.8	0.0	**12.4**
USA, Nevada	1165	91.5	3.8	**11.8**	695	92.1	3.7	**6.7**
USA, Nevada: White	1038	91.4	3.9	**12.4**	600	92.8	3.7	**7.0**
USA, Nevada: Black	60	91.7	3.3	**8.9**	58	86.2	5.2	**7.7**
USA, New Hampshire	717	93.9	1.8	**13.8**	399	90.0	3.8	**6.9**
USA, New Jersey	4677	91.4	1.0	**14.7**	2733	88.7	1.8	**7.2**
USA, New Jersey: White	3943	91.3	1.1	**15.1**	2274	88.2	2.0	**7.4**
USA, New Jersey: Black	550	92.4	0.7	**15.8**	360	89.7	0.8	**7.9**
USA, New Mexico	918	91.0	1.4	**12.2**	605	88.9	2.0	**7.3**
*USA, New Mexico: White	780	91.7	1.4	**11.5**	508	88.8	2.4	**6.9**
*USA, New Mexico: Hispanic White	352	90.1	1.4	**14.1**	234	87.6	2.1	**8.1**
*USA, New Mexico: Non−Hispanic White	428	93.0	1.4	**9.7**	274	89.8	2.6	**6.3**

*Important. See note on population page.

Indices of data quality
Kidney and renal pelvis (C64-65) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	10382	92.3	0.7	**15.0**	6223	88.6	1.2	**7.5**
USA, New York State: White	8585	92.0	0.7	**15.7**	5080	88.4	1.3	**7.9**
USA, New York State: Black	1289	92.8	0.7	**13.8**	915	88.0	1.1	**7.0**
USA, North Carolina	5128	90.9	1.7	**15.2**	3232	89.5	2.4	**8.3**
USA, North Carolina: White	4070	91.2	1.5	**15.1**	2430	89.2	2.4	**8.0**
USA, North Carolina: Black	976	89.3	2.5	**16.8**	758	90.5	2.4	**10.0**
USA, North Dakota	350	90.0	2.3	**13.3**	239	84.9	1.7	**7.9**
USA, Ohio	6288	91.0	4.4	**14.5**	4177	89.3	5.3	**8.4**
USA, Ohio: White	5551	90.9	4.4	**14.3**	3692	89.7	5.3	**8.4**
USA, Ohio: Black	681	91.0	3.8	**16.9**	450	86.0	5.6	**8.7**
USA, Oklahoma	2107	89.8	4.2	**15.4**	1397	88.3	4.3	**9.2**
USA, Oklahoma: White	1802	89.7	4.3	**15.4**	1160	89.0	3.6	**9.0**
USA, Oklahoma: Black	101	89.1	5.0	**12.9**	92	88.0	4.3	**10.1**
USA, Oregon	1948	90.8	2.8	**13.0**	1212	87.5	3.6	**7.3**
USA, Oregon: White	1836	90.8	2.9	**13.1**	1128	87.0	3.8	**7.2**
USA, Oregon: Black	34	88.2	2.9	**14.4**	23	91.3	0.0	**11.3**
USA, Pennsylvania	7580	89.7	1.8	**15.3**	4770	86.3	2.6	**8.1**
USA, Pennsylvania: White	6728	89.9	1.6	**15.1**	4150	87.3	2.4	**8.0**
USA, Pennsylvania: Black	733	88.7	1.0	**19.0**	523	81.8	1.0	**10.2**
USA, Rhode Island	614	92.3	2.6	**15.4**	363	91.5	2.5	**8.0**
USA, Rhode Island: White	588	92.2	2.6	**16.0**	342	91.5	2.6	**8.1**
USA, Rhode Island: Black	17	94.1	5.9	**9.4**	15	86.7	0.0	**6.7**
USA, South Carolina	2376	87.5	4.4	**13.9**	1525	87.3	3.7	**7.9**
USA, South Carolina: White	1818	87.7	4.2	**13.8**	1110	88.6	3.7	**7.8**
USA, South Carolina: Black	542	86.7	5.0	**14.6**	406	83.7	3.2	**8.5**
USA, South Dakota	419	88.1	4.1	**13.7**	243	88.1	2.9	**7.0**
USA, Tennessee	3644	91.8	2.2	**15.8**	2304	90.7	1.7	**8.9**
USA, Tennessee: White	3199	92.0	2.1	**16.1**	1933	90.8	1.8	**8.8**
USA, Tennessee: Black	425	89.6	3.1	**15.5**	361	89.8	1.7	**10.0**
USA, Texas	12787	87.8	3.1	**16.2**	8142	86.1	3.9	**9.1**
USA, Texas: White	11309	87.9	3.1	**16.7**	7035	86.7	3.8	**9.4**
USA, Texas: Black	1305	85.9	2.9	**16.9**	1001	82.3	4.8	**10.2**
USA, Utah	861	89.9	0.5	**11.3**	558	92.7	0.5	**6.9**
USA, Vermont	351	87.7	1.4	**13.3**	182	89.6	2.2	**6.3**
USA, Virginia	3639	90.5	3.6	**12.8**	2302	89.9	3.9	**7.2**
USA, Virginia: White	2811	90.7	3.6	**12.6**	1711	90.2	3.9	**6.9**
USA, Virginia: Black	747	90.0	3.5	**16.3**	542	89.7	3.3	**9.6**
USA, Washington State	3509	86.8	2.0	**14.2**	2000	84.6	2.2	**7.4**
USA, Washington, Seattle	2451	86.1	0.5	**14.7**	1377	83.6	1.2	**7.5**
USA, West Virginia	1197	89.9	1.2	**15.7**	799	90.4	1.5	**9.5**
USA, Wisconsin	3235	93.6	2.1	**14.9**	2007	92.5	2.2	**8.4**
USA, Wisconsin: White	3009	93.8	2.0	**14.6**	1830	93.0	1.9	**8.2**
USA, Wisconsin: Black	151	92.1	1.3	**18.3**	116	90.5	1.7	**11.5**
USA, Wyoming	278	94.6	0.0	**12.9**	142	95.1	0.0	**6.6**
Asia								
Bahrain: Bahraini	40	95.0	0.0	**3.5**	15	80.0	0.0	**1.2**
Brunei Darussalam	22	100.0	0.0	**5.6**	13	100.0	0.0	**3.5**
China, Anshan City	350	74.6	4.9	**6.0**	198	74.2	5.6	**3.1**
China, Beijing	2915	86.6	0.9	**8.7**	1694	83.9	0.9	**4.8**
China, Benxi	118	55.1	6.8	**5.4**	64	56.2	1.6	**2.7**
China, Cixian County	19	78.9	5.3	**1.6**	20	95.0	0.0	**1.4**
China, Guangzhou	568	80.3	0.2	**3.6**	273	76.6	0.0	**1.5**
China, Guanyun	61	55.7	1.6	**1.9**	38	57.9	2.6	**1.5**
China, Haimen County	111	53.2	0.0	**2.4**	82	51.2	0.0	**1.8**
China, Hangzhou City	1234	79.3	0.4	**4.8**	704	74.1	0.1	**2.8**
China, Harbin City, Nangang District	231	84.4	1.7	**6.9**	125	83.2	1.6	**3.2**
China, Hefei	175	66.3	5.1	**4.3**	93	68.8	3.2	**2.5**
China, Hengdong	32	59.4	6.2	**1.8**	18	44.4	11.1	**1.1**
China, Hong Kong	1535	83.5	0.6	**5.6**	751	82.8	0.4	**2.4**
*China, Huaiyin District, Huai'an	27	59.3	3.7	**1.1**	17	76.5	5.9	**0.7**
China, Jiangmen	48	68.8	0.0	**4.0**	23	69.6	0.0	**1.9**
China, Jianhu County	22	68.2	0.0	**1.2**	19	68.4	0.0	**1.1**
China, Jiashan County	72	75.0	0.0	**4.0**	39	71.8	0.0	**2.8**
China, Jiaxing City	95	61.1	0.0	**4.3**	62	77.4	0.0	**2.9**
China, Lianyungang	118	72.0	0.8	**3.9**	51	68.6	3.9	**1.7**
China, Linzhou County	33	45.5	0.0	**1.1**	43	62.8	2.3	**1.4**
China, Liuzhou	75	68.0	0.0	**2.8**	36	66.7	0.0	**1.3**
China, Maanshan	108	66.7	0.0	**5.4**	48	72.9	0.0	**2.3**
China, Qidong County	87	59.8	0.0	**1.7**	56	48.2	0.0	**0.9**
China, Shanghai City	2554	82.9	0.0	**8.5**	1285	77.1	0.0	**4.0**
China, Shenyang	798	70.7	3.3	**5.5**	472	65.3	4.4	**2.9**
*China, Shexian County	15	80.0	0.0	**1.3**	9	77.8	0.0	**0.8**
China, Sheyang	59	64.4	0.0	**1.7**	40	55.0	0.0	**1.2**
China, Tongling City	54	77.8	3.7	**3.8**	28	75.0	0.0	**2.1**
China, Wuhan City	862	80.3	0.1	**4.9**	489	78.1	0.2	**2.7**
China, Wuxi	276	80.1	0.4	**4.6**	143	76.9	0.0	**2.3**
China, Xianju	19	57.9	0.0	**1.6**	11	54.5	0.0	**1.3**
China, Xiping	22	59.1	0.0	**1.5**	12	41.7	0.0	**0.7**
China, Yanshi	25	60.0	0.0	**2.4**	13	69.2	0.0	**1.2**
China, Yanting County	8	100.0	0.0	**0.5**	8	100.0	0.0	**0.7**
China, Yueyanglou	35	82.9	0.0	**4.3**	26	80.8	3.8	**3.1**
China, Zhongshan City	81	85.2	0.0	**3.2**	54	88.9	0.0	**2.1**
China, Zhuhai	62	51.6	3.2	**3.5**	35	65.7	0.0	**2.0**

*Important. See note on population page.

Indices of data quality
Kidney and renal pelvis (C64-65) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	23	91.3	4.3	**0.9**	17	94.1	5.9	**0.6**
*India, Bangalore	346	96.2	2.9	**2.2**	169	92.9	4.7	**1.1**
*India; Barshi, Paranda, and Bhum	7	100.0	0.0	**0.6**	4	75.0	0.0	**0.3**
*India, Bhopal	48	93.8	0.0	**1.2**	20	95.0	0.0	**0.6**
*India, Cachar	35	91.4	5.7	**1.1**	8	100.0	0.0	**0.2**
*India, Chennai	185	77.8	2.2	**1.7**	107	81.3	2.8	**1.0**
*India, Dindigul, Ambilikkai	26	69.2	3.8	**0.5**	21	81.0	0.0	**0.4**
*India, Kamrup Urban District	28	89.3	3.6	**1.5**	19	94.7	5.3	**1.1**
*India, Kollam	133	95.5	0.0	**1.9**	31	90.3	0.0	**0.4**
*India, Mizoram	16	87.5	6.2	**0.8**	10	80.0	0.0	**0.5**
*India, Mumbai	677	95.3	2.7	**2.4**	320	94.4	1.9	**1.2**
*India, Poona	134	96.3	2.2	**1.6**	70	95.7	2.9	**0.8**
*India, Sikkim State	10	80.0	0.0	**0.9**	11	81.8	0.0	**1.2**
*India, Tripura	34	97.1	0.0	**0.8**	21	85.7	0.0	**0.5**
*India, Trivandrum	95	90.5	0.0	**3.0**	35	82.9	0.0	**1.0**
*India, Wardha	15	93.3	0.0	**0.7**	10	70.0	10.0	**0.5**
Iran (Islamic Republic of), Golestan Province	70	80.0	7.1	**2.9**	54	83.3	3.7	**2.1**
Israel	2606	92.1	3.0	**12.3**	1529	89.6	4.8	**5.9**
*Israel: Jews	2272	92.1	3.0	**12.6**	1343	89.4	4.8	**6.1**
*Israel: Non–Jews, Arab	186	92.5	2.7	**7.6**	84	92.9	0.0	**3.0**
*Israel: Non–Jews, Other	148	91.2	4.1	**20.7**	102	89.2	7.8	**9.9**
Japan, Aichi Prefecture	3076	84.6	4.6	**8.4**	1206	79.4	6.7	**2.8**
Japan, Fukui Prefecture	456	83.6	0.7	**10.0**	221	82.4	1.8	**3.7**
Japan, Hiroshima Prefecture	1551	90.8	1.9	**10.4**	717	84.5	4.2	**3.7**
Japan, Miyagi Prefecture	658	84.8	5.5	**9.4**	293	75.4	11.9	**3.2**
Japan, Nagasaki Prefecture	678	90.3	2.7	**8.8**	358	83.2	5.0	**3.5**
Japan, Niigata Prefecture	1180	78.2	2.3	**8.6**	545	71.6	4.4	**3.2**
Japan, Osaka Prefecture	4131	85.8	5.5	**9.0**	1752	80.4	9.1	**3.1**
Japan, Tochigi Prefecture	843	82.4	5.9	**7.7**	405	77.0	8.4	**3.3**
Japan, Yamagata Prefecture	595	81.8	2.5	**8.8**	300	71.7	5.0	**3.1**
*Jordan: Jordanians	308	98.4	0.3	**3.5**	179	98.3	1.7	**1.9**
Republic of Korea	14051	91.6	0.6	**8.7**	6330	87.7	1.1	**3.4**
Republic of Korea, Busan	1144	87.8	0.6	**9.3**	485	83.3	1.4	**3.4**
Republic of Korea, Daegu	729	92.2	0.4	**9.1**	356	87.4	3.1	**3.9**
Republic of Korea, Daejeon	369	91.1	0.3	**8.4**	185	88.1	0.5	**3.7**
Republic of Korea, Gwangju	325	90.8	0.0	**8.1**	138	87.0	0.7	**2.9**
Republic of Korea, Incheon	723	91.3	0.3	**8.9**	334	87.4	0.3	**3.7**
Republic of Korea, Jejudo	174	90.8	1.1	**9.3**	62	87.1	0.0	**2.8**
Republic of Korea, Seoul	3015	93.5	0.5	**9.4**	1361	91.2	0.5	**3.8**
Republic of Korea, Ulsan	319	91.2	0.3	**10.6**	125	87.2	0.0	**3.9**
Kuwait	157	85.4	0.6	**2.6**	61	88.5	0.0	**1.6**
Kuwait: Kuwaitis	78	83.3	1.3	**4.7**	39	87.2	0.0	**2.0**
Kuwait: Non–Kuwaitis	79	87.3	0.0	**1.7**	22	90.9	0.0	**1.2**
*Malaysia, Penang	91	96.7	0.0	**4.4**	56	96.4	1.8	**2.5**
*Malaysia, Penang: Chinese	73	95.9	0.0	**6.0**	45	95.6	2.2	**3.5**
*Malaysia, Penang: Malay	13	100.0	0.0	**1.9**	6	100.0	0.0	**0.8**
*Malaysia, Penang: Indian	4	100.0	0.0	**1.9**	4	100.0	0.0	**1.5**
*Philippines, Manila	368	83.7	7.9	**3.7**	240	87.1	6.2	**1.9**
*Philippines, Rizal	428	83.2	3.0	**3.6**	198	82.3	4.0	**1.4**
Qatar: Qatari	16	68.8	6.2	**4.5**	14	100.0	0.0	**3.5**
*Saudi Arabia, Riyadh: Saudi	308	95.5	1.3	**4.0**	184	94.6	0.5	**2.6**
Thailand, Bangkok	232	72.4	11.6	**2.3**	167	76.6	6.0	**1.4**
Thailand, Chiang Mai	122	68.9	0.0	**2.6**	61	78.7	0.0	**1.2**
Thailand, Chonburi	43	74.4	0.0	**1.7**	27	74.1	3.7	**1.0**
Thailand, Khon Kaen	79	83.5	0.0	**1.5**	35	88.6	2.9	**0.7**
Thailand, Lampang	69	81.2	0.0	**2.4**	41	73.2	2.4	**1.6**
*Thailand, Lopburi Province	31	58.1	9.7	**1.7**	19	73.7	0.0	**0.9**
Thailand, Songkhla	57	75.4	0.0	**1.5**	36	80.6	2.8	**0.8**
Turkey, Antalya	249	95.6	0.0	**5.2**	143	91.6	0.7	**2.9**
Turkey, Bursa	381	92.9	1.6	**5.8**	212	93.4	1.9	**3.0**
Turkey, Edirne	64	90.6	1.6	**4.8**	44	93.2	0.0	**3.6**
Turkey, Erzurum	59	83.1	1.7	**5.8**	31	90.3	0.0	**2.8**
Turkey, Eskisehir	147	95.9	0.7	**6.5**	95	93.7	1.1	**3.9**
Turkey, Izmir	764	95.0	0.3	**6.9**	420	93.8	1.2	**3.5**
Turkey, Samsun	272	99.3	0.0	**7.8**	120	97.5	1.7	**3.3**
Turkey, Trabzon	148	91.9	0.7	**7.1**	75	86.7	0.0	**3.1**
*Viet Nam, Ho Chi Minh City	171	77.8	–	**1.6**	101	78.2	–	**0.8**
Europe								
Austria	4009	91.0	3.2	**11.3**	2661	86.9	5.8	**5.9**
Austria, Carinthia	340	95.3	0.3	**13.9**	213	91.5	2.3	**6.8**
Austria, Tyrol	331	97.0	0.0	**11.6**	196	93.4	0.0	**5.9**
Austria, Vorarlberg	147	93.2	0.7	**9.8**	86	87.2	1.2	**5.0**
*Belarus	5464	87.3	–	**18.3**	3896	88.1	–	**9.1**
*Belgium	5406	95.1	–	**11.7**	3228	92.6	–	**5.8**
Bulgaria	2490	82.7	4.5	**8.3**	1250	81.4	5.1	**3.5**
Croatia	2314	65.4	4.6	**13.0**	1355	60.1	6.0	**6.0**
Cyprus	188	91.0	6.9	**6.4**	112	94.6	5.4	**3.5**
Czech Republic	9653	79.6	0.5	**22.5**	5619	75.0	0.5	**10.0**
Denmark	2597	90.3	0.1	**10.9**	1423	86.9	0.3	**5.3**
Estonia	920	85.0	1.4	**18.8**	677	79.5	2.1	**8.3**

*Important. See note on population page.

Indices of data quality
Kidney and renal pelvis (C64-65) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	565	95.0	–	**16.1**	339	86.7	–	**7.8**
*France, Calvados	404	89.6	–	**14.5**	258	86.0	–	**7.7**
*France, Doubs	235	94.0	–	**11.0**	129	95.3	–	**5.6**
*France, Gironde	938	91.0	–	**15.6**	466	91.4	–	**6.8**
*France, Haut–Rhin	424	96.2	–	**13.5**	261	88.9	–	**6.9**
*France, Hérault	648	92.9	–	**14.7**	291	86.6	–	**5.1**
*France, Isère	638	92.3	–	**13.5**	299	88.0	–	**5.4**
*France, Lille–Métropole	298	91.6	–	**12.3**	216	81.5	–	**6.6**
*France, Limousin	215	94.4	–	**15.8**	115	86.1	–	**7.5**
*France, Loire–Atlantique	680	91.6	–	**13.8**	392	88.0	–	**6.5**
*France, Manche	244	88.9	–	**12.7**	138	82.6	–	**5.7**
*France, Somme	294	92.2	–	**12.7**	153	84.3	–	**5.4**
*France, Tarn	271	86.0	–	**13.2**	117	78.6	–	**5.4**
*France, Territoire de Belfort	85	94.1	–	**14.3**	30	96.7	–	**4.7**
*France, Vendée	389	92.3	–	**13.5**	190	89.5	–	**5.7**
Germany, Bavaria	7502	90.7	7.4	**12.6**	4636	85.4	12.1	**6.3**
Germany, Bremen	384	93.0	3.1	**11.9**	244	88.9	6.1	**6.1**
Germany, Hamburg	840	92.5	5.4	**10.8**	514	85.4	9.7	**5.3**
Germany, Lower Saxony	4930	81.5	7.1	**12.6**	2871	76.8	11.2	**6.0**
Germany, Munich	2508	92.3	6.3	**11.8**	1447	87.8	11.1	**5.4**
*Germany, North Rhine–Westphalia	10527	85.1	10.5	**12.2**	6694	80.6	15.1	**6.2**
Germany, Rhineland–Palatinate	2375	86.4	3.4	**12.0**	1460	81.1	4.7	**6.1**
Germany, Saarland	551	93.1	2.9	**10.9**	370	91.1	5.9	**6.2**
*Germany, Schleswig–Holstein	1601	80.1	16.9	**11.1**	909	76.7	21.2	**5.1**
Iceland	168	97.0	0.0	**15.1**	107	89.7	0.0	**8.5**
Ireland	1797	79.9	0.6	**11.8**	980	77.8	0.2	**5.9**
*Italy, Aosta Valley	75	86.7	0.0	**12.2**	37	75.7	0.0	**4.9**
Italy, Barletta	113	85.0	0.9	**9.6**	66	86.4	0.0	**4.9**
Italy, Bergamo	691	93.9	0.3	**14.6**	349	90.5	0.9	**5.8**
Italy, Biella	137	86.1	0.0	**13.3**	94	78.7	0.0	**6.9**
Italy, Caserta	184	91.8	0.5	**9.2**	109	84.4	0.0	**5.0**
Italy, Catania, Messina, and Enna	703	86.2	1.1	**9.0**	397	79.6	2.0	**4.5**
Italy, Como	284	90.5	0.0	**12.8**	144	87.5	1.4	**5.4**
Italy, Cremona	145	81.4	0.0	**13.3**	96	78.1	0.0	**7.4**
Italy, Ferrara	332	80.4	0.0	**20.3**	165	69.1	0.0	**7.5**
Italy, Florence and Prato	574	88.5	0.3	**15.8**	306	82.7	0.7	**6.7**
Italy, Friuli–Venezia Giulia	467	91.9	0.2	**12.7**	270	86.7	0.0	**5.5**
Italy, Latina	236	86.0	0.4	**10.1**	129	82.2	0.0	**4.5**
Italy, Lecco	148	80.4	0.7	**16.1**	87	81.6	0.0	**7.1**
Italy, Lombardy, South, Pavia	208	86.5	1.0	**12.5**	104	74.0	1.0	**5.2**
Italy, Mantua	125	91.2	0.0	**10.8**	79	96.2	0.0	**6.3**
Italy, Milan	1809	86.7	1.3	**13.5**	954	80.2	1.7	**5.6**
Italy, Modena	508	87.0	0.2	**15.7**	282	83.3	0.0	**6.7**
Italy, Monza	529	86.2	0.9	**13.5**	289	86.5	0.7	**6.1**
Italy, Naples	155	90.3	0.0	**8.1**	98	89.8	1.0	**4.4**
Italy, Nuoro	99	80.8	1.0	**9.0**	53	79.2	0.0	**4.1**
Italy, Palermo	439	81.8	1.6	**8.8**	241	81.7	2.1	**4.1**
Italy, Parma	311	88.1	0.0	**14.4**	202	78.2	0.5	**6.8**
Italy, Piacenza	162	80.2	0.0	**13.7**	100	78.0	0.0	**7.0**
Italy, Ragusa and Caltanissetta	181	77.9	0.6	**7.4**	90	82.2	3.3	**3.4**
Italy, Reggio Emilia	345	88.4	0.0	**13.7**	174	85.6	0.0	**6.0**
Italy, Romagna	1052	81.6	0.4	**16.7**	561	75.0	1.1	**7.4**
Italy, Sassari	163	83.4	3.7	**8.7**	65	81.5	4.6	**3.0**
Italy, Sondrio	130	86.9	0.0	**15.4**	84	81.0	1.2	**7.4**
Italy, South Tyrol	156	96.2	0.6	**12.3**	94	89.4	0.0	**5.6**
Italy, Syracuse	117	87.2	0.0	**6.7**	61	80.3	0.0	**3.7**
Italy, Taranto	171	88.9	0.0	**8.1**	101	85.1	1.0	**4.3**
Italy, Trento	155	82.6	0.0	**11.0**	98	70.4	0.0	**5.4**
Italy, Turin	1229	84.8	1.6	**10.8**	592	77.5	2.4	**4.2**
Italy, Umbria	569	88.4	0.5	**16.3**	293	84.0	0.7	**6.7**
Italy, Varese	575	87.8	0.3	**13.5**	338	80.2	0.6	**6.8**
Italy, Veneto	1013	88.9	0.3	**14.0**	550	81.5	0.9	**5.7**
Latvia	814	67.2	6.4	**18.1**	671	62.6	8.2	**8.7**
Lithuania	2117	77.9	7.6	**19.2**	1549	79.7	7.2	**9.3**
Malta	186	97.8	1.1	**11.1**	110	95.5	1.8	**6.2**
*The Netherlands	7491	87.8	–	**10.5**	4463	85.1	–	**5.6**
Norway	2559	90.6	1.2	**13.0**	1391	86.2	1.9	**6.1**
Poland, Greater Poland	1433	83.5	0.8	**12.3**	954	82.3	0.7	**6.4**
Poland, Kielce	581	90.4	1.0	**12.2**	377	87.8	2.4	**6.0**
Poland, Lower Silesia	1269	95.3	0.5	**12.2**	846	93.3	0.9	**6.1**
*Poland, Lublin	920	77.3	–	**11.9**	621	76.7	–	**6.6**
Poland, Podkarpackie	1039	80.2	1.0	**14.5**	615	76.7	1.8	**6.9**
Portugal, Azores	66	78.8	3.0	**9.7**	33	72.7	3.0	**3.4**
Russian Federation, Arkhangelsk	511	64.0	7.4	**14.7**	453	61.6	6.6	**7.8**
Russian Federation, Chelyabinsk	1550	97.5	2.5	**14.8**	1305	98.3	1.7	**7.9**
*Russian Federation, Karelia	263	68.1	2.3	**13.6**	276	69.6	0.4	**9.0**
Russian Federation, Samara	1434	74.6	1.3	**14.5**	1085	74.2	1.2	**7.4**
Slovakia	1975	89.4	3.3	**18.5**	1381	87.5	2.9	**9.7**
Slovenia	1147	94.0	0.3	**13.4**	579	85.7	0.3	**5.3**

*Important. See note on population page.

Indices of data quality
Kidney and renal pelvis (C64-65) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	68	86.8	0.0	**7.0**	36	86.1	0.0	**3.7**
Spain, Asturias	384	88.0	1.3	**12.8**	185	84.3	1.1	**5.1**
Spain, Basque Country	1442	83.4	0.9	**13.9**	652	76.7	0.5	**5.4**
Spain, Canary Islands	341	88.6	0.3	**6.5**	153	83.7	0.7	**2.6**
Spain, Castellón	202	88.6	2.0	**8.0**	90	81.1	0.0	**3.0**
Spain, Ciudad Real	138	86.2	0.0	**8.4**	80	82.5	0.0	**4.1**
Spain, Cuenca	73	82.2	1.4	**9.3**	33	78.8	0.0	**4.2**
Spain, Girona	337	82.8	1.5	**10.9**	148	77.0	1.4	**4.5**
Spain, Granada	342	83.3	0.3	**9.2**	201	77.1	1.0	**4.8**
Spain, La Rioja	162	77.8	0.0	**10.5**	80	80.0	2.5	**5.7**
Spain, Mallorca	261	93.5	1.5	**10.6**	104	85.6	1.0	**3.5**
Spain, Murcia	225	93.3	0.0	**7.6**	122	91.0	0.0	**3.6**
Spain, Navarra	190	88.4	0.0	**11.7**	91	81.3	0.0	**5.6**
Spain, Tarragona	327	84.4	0.9	**9.6**	166	78.3	0.0	**4.8**
Switzerland, Fribourg	121	94.2	0.0	**10.9**	44	90.9	0.0	**3.8**
Switzerland, Geneva	196	98.0	0.0	**10.8**	83	89.2	0.0	**3.4**
Switzerland, Graubünden and Glarus	97	89.7	0.0	**9.8**	43	88.4	0.0	**3.8**
Switzerland, Neuchâtel	60	95.0	0.0	**8.1**	37	89.2	0.0	**4.7**
Switzerland, St Gall–Appenzell	227	92.5	0.4	**9.9**	110	83.6	0.0	**3.5**
Switzerland, Ticino	196	91.8	0.5	**11.6**	109	86.2	0.0	**5.1**
Switzerland, Valais	172	93.0	0.6	**12.3**	59	88.1	0.0	**3.3**
Switzerland, Vaud	275	96.7	0.4	**9.7**	129	92.2	0.8	**3.8**
Switzerland, Zurich	484	91.1	2.3	**8.1**	267	84.6	4.1	**3.8**
Ukraine	16468	68.4	0.0	**11.3**	11608	70.5	0.1	**5.6**
UK	27991	74.0	1.9	**10.3**	17927	69.0	2.3	**5.7**
UK, England	23107	73.7	2.1	**10.2**	14542	68.4	2.6	**5.6**
UK, England, East	2778	73.8	0.1	**10.4**	1636	70.0	0.1	**5.4**
UK, England, East Midlands	2002	71.5	3.2	**10.0**	1268	65.1	2.4	**5.6**
UK, England, London	2413	79.7	3.2	**9.6**	1329	71.9	5.3	**4.4**
UK, England, North East	1308	71.9	0.3	**11.2**	921	64.8	0.4	**6.6**
UK, England, North West	3096	68.4	5.5	**10.1**	2165	64.2	5.7	**6.0**
UK, England, South West	2857	71.4	1.1	**11.0**	1724	68.0	2.1	**5.9**
UK, England, South East	3829	77.6	2.3	**10.1**	2266	72.1	2.8	**5.2**
UK, England, West Midlands	2306	75.8	1.2	**9.4**	1492	71.8	1.7	**5.4**
UK, England, Yorkshire and The Humber	2518	71.4	0.8	**11.0**	1741	66.6	1.4	**6.5**
UK, Northern Ireland	738	79.3	0.3	**10.5**	533	73.7	0.0	**6.5**
UK, Scotland	2507	74.4	0.3	**10.9**	1831	70.3	0.4	**6.6**
UK, Wales	1639	75.5	2.3	**11.3**	1021	71.9	2.9	**6.3**
Oceania								
Australia	9927	89.4	1.3	**11.9**	5826	85.9	2.2	**6.3**
Australia, Australian Capital Territory	143	93.7	1.4	**12.1**	78	88.5	0.0	**5.6**
Australia, New South Wales	3186	91.7	1.1	**11.6**	1930	87.3	2.3	**6.2**
Australia, Northern Territory	50	96.0	0.0	**8.0**	26	84.6	0.0	**5.1**
Australia, Northern Territory: Non–Indigenous	37	94.6	0.0	**7.1**	20	85.0	0.0	**4.8**
Australia, Northern Territory: Indigenous	13	100.0	0.0	**13.8**	5	100.0	0.0	**5.3**
Australia, Queensland	1985	85.4	1.7	**12.0**	1218	81.9	2.1	**6.9**
Australia, South Australia	844	87.0	0.1	**12.5**	475	84.6	0.2	**6.2**
Australia, Tasmania	294	90.8	1.7	**13.6**	180	92.2	2.2	**7.7**
Australia, Victoria	2426	88.7	2.2	**11.8**	1392	85.8	3.7	**6.1**
Australia, Western Australia	999	92.1	0.4	**12.3**	527	89.0	0.4	**6.0**
*France, New Caledonia	45	93.3	–	**8.7**	18	88.9	–	**3.4**
New Zealand	1742	82.1	6.6	**10.8**	923	83.9	5.2	**5.2**
*New Zealand: Maori	172	79.7	8.7	**13.9**	90	82.2	6.7	**6.3**
*New Zealand: Pacific Islander	45	77.8	11.1	**8.6**	34	85.3	2.9	**5.6**
USA, Hawaii	657	92.5	0.3	**12.3**	375	94.9	1.1	**6.5**
*USA, Hawaii: White	230	90.9	0.4	**14.5**	100	92.0	1.0	**6.9**
*USA, Hawaii: Japanese	170	95.3	0.6	**12.7**	83	96.4	1.2	**5.7**
*USA, Hawaii: Chinese	35	85.7	0.0	**7.4**	24	95.8	4.2	**4.5**
*USA, Hawaii: Hawaiian	89	89.9	0.0	**12.4**	86	94.2	1.2	**10.9**
*USA, Hawaii: Filipino	84	95.2	0.0	**10.4**	60	96.7	0.0	**5.7**
*USA, Pacific Islands	32	78.1	15.6	**4.7**	7	85.7	14.3	**0.9**

*Important. See note on population page.

Indices of data quality
Bladder (C67)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	194	95.9	1.0	**9.6**	24	95.8	0.0	**1.1**
*Algeria, Batna	155	95.5	–	**7.2**	29	89.7	–	**1.3**
*Kenya, Nairobi	80	77.5	7.5	**4.4**	37	81.1	10.8	**2.0**
† Seychelles	12	75.0	8.3	**6.7**	4	75.0	0.0	**1.5**
*South Africa, Eastern Cape	9	100.0	–	**0.6**	6	83.3	–	**0.2**
*Uganda, Kyadondo County	32	40.6	0.0	**2.0**	27	55.6	0.0	**1.5**
†*Zimbabwe, Harare: African	43	46.5	23.3	**5.8**	45	57.8	24.4	**4.8**
Central and South America								
† Argentina, Chaco	142	77.5	5.6	**6.0**	52	75.0	7.7	**1.8**
† Argentina, Entre Riós Province	284	92.3	4.9	**11.9**	91	86.8	6.6	**2.8**
† Argentina, Córdoba	428	93.5	6.1	**11.6**	127	88.2	9.4	**2.3**
† Argentina, Mendoza	486	85.0	11.7	**9.9**	149	84.6	12.1	**2.4**
Argentina, Tierra del Fuego	23	73.9	4.3	**11.0**	7	85.7	0.0	**3.1**
† Brazil, Aracaju	93	86.0	8.6	**9.4**	42	92.9	2.4	**2.7**
† Brazil, Curitiba	285	83.9	8.1	**9.1**	142	84.5	11.3	**3.0**
† Brazil, Florianópolis	146	95.2	3.4	**26.2**	45	93.3	2.2	**5.8**
†*Brazil, Goiânia	308	96.8	2.6	**12.1**	137	92.7	5.8	**3.7**
† Brazil, Jaú	53	98.1	0.0	**14.7**	12	91.7	8.3	**2.2**
† Brazil, Poços de Caldas	50	94.0	6.0	**14.5**	15	93.3	6.7	**3.3**
*Chile, Region of Antofagasta	154	83.8	9.7	**20.2**	72	80.6	16.7	**8.0**
Chile, Bío Bío Province	37	75.7	8.1	**2.9**	24	66.7	0.0	**1.5**
Chile, Concepción	73	84.9	9.6	**4.7**	40	70.0	10.0	**1.7**
*Chile, Valdivia	45	80.0	8.9	**3.5**	14	78.6	7.1	**1.1**
Colombia, Cali	319	95.6	0.3	**6.3**	121	87.6	1.7	**1.6**
† Colombia, Bucaramanga	124	96.8	2.4	**5.0**	46	91.3	4.3	**1.3**
*Colombia, Manizales	45	80.0	0.0	**4.3**	27	74.1	7.4	**2.0**
† Colombia, Pasto	33	87.9	9.1	**3.5**	19	73.7	5.3	**1.6**
† Costa Rica	447	84.8	4.0	**5.3**	160	77.5	7.5	**1.6**
Ecuador, Cuenca	42	85.7	2.4	**3.7**	23	73.9	8.7	**1.5**
† Ecuador, Guayaquil	167	92.2	3.0	**3.0**	58	86.2	3.4	**1.1**
†*Ecuador, Loja	7	100.0	0.0	**2.5**	5	80.0	0.0	**1.3**
†*Ecuador, Manabí	44	79.5	0.0	**1.2**	33	78.8	9.1	**0.9**
† Ecuador, Quito	208	91.3	2.9	**6.0**	97	80.4	8.2	**2.2**
*France, Martinique	68	97.1	–	**3.6**	33	90.9	–	**1.3**
†*French Guiana	36	63.9	5.6	**9.4**	19	47.4	5.3	**5.0**
†*Jamaica, Kingston and St Andrew	65	90.8	1.5	**5.1**	28	82.1	0.0	**1.6**
†*Peru, Lima	747	86.7	6.4	**6.0**	290	77.2	9.0	**1.8**
† USA, Puerto Rico	1554	96.8	1.5	**9.4**	570	93.9	3.9	**2.7**
† Uruguay	2010	90.4	3.9	**16.1**	568	86.4	6.9	**3.2**
North America								
†*Canada, Alberta	2922	96.4	–	**21.7**	910	95.9	–	**6.1**
† Canada, British Columbia	4385	97.1	0.7	**19.5**	1383	94.7	1.2	**5.5**
† Canada, Manitoba	1123	93.5	0.4	**20.7**	395	92.4	0.8	**6.0**
†*Canada, New Brunswick	878	98.6	–	**23.5**	283	97.9	–	**6.4**
†*Canada, Newfoundland and Labrador	484	98.6	–	**18.5**	156	95.5	–	**5.4**
†*Canada, Northwest Territories	12	91.7	–	**12.4**	2	100.0	–	**2.1**
†*Canada, Nova Scotia	1109	95.9	–	**23.4**	407	94.3	–	**7.4**
†*Canada, Nunavut	3	100.0	–	**4.6**	1	100.0	–	**1.2**
*Canada, Ontario	7527	79.3	–	**12.7**	2432	77.6	–	**3.3**
†*Canada, Prince Edward Island	145	97.9	–	**20.4**	50	96.0	–	**6.0**
† Canada, Saskatchewan	1044	95.8	0.2	**21.8**	363	95.6	0.3	**6.8**
†*Canada, Yukon	20	100.0	–	**15.7**	9	100.0	–	**7.5**
† USA	251729	98.0	1.3	**19.7**	81958	97.1	1.7	**5.2**
† USA: White	231968	98.0	1.2	**21.0**	73324	97.2	1.7	**5.5**
† USA: Black	11879	96.5	2.1	**10.9**	5963	96.0	2.2	**3.7**
† USA, NPCR	238643	98.0	1.3	**19.7**	77954	97.1	1.7	**5.2**
† USA, NPCR: White	219789	98.0	1.3	**21.0**	69698	97.2	1.7	**5.5**
† USA, NPCR: Black	11676	96.4	2.1	**10.9**	5859	96.0	2.2	**3.7**
† USA, NPCR: Asian and Pacific Islander	3544	98.4	0.5	**7.9**	1133	97.6	0.6	**1.9**
† USA, NPCR: American Indian/Alaska Natives	559	95.0	3.4	**6.6**	193	93.3	5.2	**1.9**
† USA, SEER (18 registries)	63675	98.3	0.4	**19.0**	20576	97.3	0.7	**4.9**
†*USA, SEER (18 registries): White	56808	98.4	0.4	**20.8**	17822	97.3	0.8	**5.4**
†*USA, SEER (18 registries): Non−Hispanic White	53298	98.4	0.4	**22.4**	16581	97.3	0.8	**5.8**
†*USA, SEER (18 registries): Hispanic White	3510	97.9	0.5	**10.3**	1241	97.1	0.6	**2.9**
†*USA, SEER (18 registries): Black	3283	97.0	0.9	**11.8**	1524	97.2	0.9	**3.7**
†*USA, SEER (18 registries): Asian and Pacific Islander	2442	98.4	0.4	**8.2**	843	97.2	0.1	**2.1**
† USA, SEER (9 registries)	22636	98.3	0.4	**19.6**	7316	97.1	0.8	**5.1**
†*USA, SEER (9 registries): White	20137	98.3	0.4	**21.5**	6297	97.2	0.8	**5.6**
†*USA, SEER (9 registries): Black	1098	97.5	0.5	**12.2**	493	97.2	0.8	**3.7**
† USA, Alabama	3675	98.3	1.3	**18.7**	1106	96.9	2.5	**4.4**
† USA, Alabama: White	3298	98.4	1.3	**20.8**	918	97.3	2.2	**4.7**
† USA, Alabama: Black	337	97.3	1.5	**9.7**	172	95.3	4.1	**3.2**
† USA, Alaska	439	97.7	2.1	**19.9**	143	97.9	2.1	**6.2**
† USA, Alaska: Alaska Natives	32	90.6	6.2	**11.7**	12	100.0	0.0	**3.4**
† USA, Arizona	4871	96.5	2.9	**17.0**	1530	95.8	3.2	**4.7**
† USA, Arizona: White	4738	96.5	2.9	**17.8**	1466	96.1	2.9	**4.9**
† USA, Arizona: Black	57	98.2	1.8	**8.5**	29	89.7	6.9	**3.6**
† USA, Arizona: American Indian	27	77.8	22.2	**3.7**	11	63.6	36.4	**1.2**
† USA, Arkansas	2466	98.4	0.9	**19.5**	668	97.9	1.2	**4.4**
† USA, Arkansas: White	2305	98.3	0.9	**20.5**	596	98.0	1.2	**4.4**
† USA, Arkansas: Black	107	99.1	0.0	**9.0**	49	98.0	2.0	**3.0**

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Indices of data quality
Bladder (C67) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
† USA, California	24116	98.3	0.3	**17.1**	7490	97.1	0.5	**4.3**
† USA, California: White	20992	98.3	0.3	**18.7**	6379	97.0	0.5	**4.7**
† USA, California: Black	944	97.2	0.8	**12.3**	391	97.2	0.5	**3.6**
† USA, California: American Indian	81	92.6	2.5	**5.2**	21	95.2	4.8	**1.1**
† USA, California, Los Angeles County	5468	99.1	0.1	**15.7**	1712	97.7	0.4	**3.8**
†*USA, California, Los Angeles County: White	4416	99.2	0.1	**17.4**	1332	97.6	0.4	**4.1**
†*USA, California, Los Angeles County: Non−Hispanic White	3609	99.3	0.2	**22.6**	1050	97.6	0.4	**5.5**
†*USA, California, Los Angeles County: Hispanic White	807	98.8	0.0	**8.9**	282	97.5	0.4	**2.3**
†*USA, California, Los Angeles County: Black	400	98.5	0.2	**13.0**	166	97.6	0.6	**3.5**
†*USA, California, Los Angeles County: Chinese	147	98.6	0.0	**7.1**	68	97.1	0.0	**2.6**
†*USA, California, Los Angeles County: Filipino	62	96.8	1.6	**5.2**	28	100.0	0.0	**1.5**
†*USA, California, Los Angeles County: Korean	113	100.0	0.0	**12.1**	18	100.0	0.0	**1.4**
† USA, California, San Francisco Bay Area	3035	98.7	0.3	**16.6**	1045	97.5	0.3	**4.6**
†*USA, California, San Francisco Bay Area: White	2415	98.9	0.3	**19.5**	807	97.8	0.4	**5.5**
†*USA, California, San Francisco Bay Area: Non−Hispanic White	2220	99.0	0.3	**20.9**	736	97.8	0.4	**5.9**
†*USA, California, San Francisco Bay Area: Hispanic White	195	97.9	0.0	**11.7**	71	97.2	0.0	**3.1**
†*USA, California, San Francisco Bay Area: Black	195	97.9	1.0	**14.1**	86	97.7	0.0	**4.5**
†*USA, California, San Francisco Bay Area: Chinese	195	97.4	0.0	**8.6**	66	95.5	0.0	**2.1**
†*USA, California, San Francisco Bay Area: Filipino	47	97.9	0.0	**5.1**	30	93.3	0.0	**2.2**
†*USA, California, San Francisco Bay Area: Japanese	33	97.0	3.0	**11.8**	15	100.0	0.0	**3.5**
† USA, Colorado	3300	97.7	1.4	**17.6**	1059	96.5	2.5	**4.7**
† USA, Colorado: White	3042	97.5	1.5	**17.2**	977	96.3	2.6	**4.6**
† USA, Colorado: Black	67	100.0	0.0	**12.2**	18	100.0	0.0	**2.5**
† USA, Connecticut	4013	99.2	0.2	**25.4**	1420	98.0	0.6	**7.0**
†*USA, Connecticut: White	3839	99.2	0.2	**26.6**	1332	98.0	0.5	**7.2**
†*USA, Connecticut: Black	102	99.0	0.0	**10.6**	64	98.4	1.6	**4.4**
† USA, Delaware	899	98.6	1.0	**22.7**	303	99.3	0.7	**6.4**
† USA, Delaware: White	825	98.7	0.8	**24.9**	271	99.6	0.4	**7.1**
† USA, Delaware: Black	67	97.0	3.0	**12.9**	32	96.9	3.1	**4.2**
† USA, Florida	19344	98.0	1.5	**19.2**	5807	97.9	1.3	**4.8**
† USA, Florida: White	18250	98.0	1.5	**20.2**	5386	98.0	1.3	**5.2**
† USA, Florida: Black	739	96.2	2.6	**8.9**	329	96.7	1.8	**2.8**
† USA, Georgia	6053	98.2	0.7	**18.5**	1949	96.8	1.4	**4.6**
† USA, Georgia: White	5232	98.4	0.6	**20.9**	1571	97.0	1.3	**5.2**
† USA, Georgia: Black	728	96.6	1.0	**10.7**	351	95.7	1.7	**3.3**
† USA, Georgia, Atlanta	1577	98.4	0.3	**17.0**	496	96.6	1.8	**4.0**
†*USA, Georgia, Atlanta: White	1217	98.8	0.2	**19.8**	360	97.2	1.7	**4.8**
†*USA, Georgia, Atlanta: Black	309	96.8	0.3	**11.7**	121	94.2	2.5	**2.9**
† USA, Idaho	1383	98.1	1.2	**21.2**	366	95.9	2.5	**5.0**
† USA, Illinois	10479	98.7	0.6	**20.7**	3588	98.2	0.8	**5.5**
† USA, Illinois: White	9625	98.8	0.6	**22.3**	3140	98.2	0.7	**5.8**
† USA, Illinois: Black	618	97.6	1.5	**11.6**	365	97.5	1.1	**4.3**
† USA, Indiana	5269	98.2	0.9	**20.2**	1703	97.3	0.6	**5.2**
† USA, Indiana: White	4995	98.2	0.9	**20.5**	1552	97.2	0.7	**5.1**
† USA, Indiana: Black	159	97.5	1.3	**10.1**	95	97.9	0.0	**4.4**
† USA, Iowa	3060	98.0	0.6	**21.9**	875	97.4	0.8	**5.1**
† USA, Kentucky	3970	98.1	0.2	**22.3**	1265	97.5	0.8	**5.7**
† USA, Louisiana	3259	98.8	0.4	**18.8**	1027	98.2	0.5	**4.7**
† USA, Louisiana: White	2781	99.1	0.3	**21.4**	806	98.0	0.6	**5.2**
† USA, Louisiana: Black	449	97.1	1.3	**11.4**	212	99.1	0.0	**3.7**
† USA, Louisiana, New Orleans	590	98.3	1.2	**18.7**	184	97.8	1.1	**4.4**
†*USA, Louisiana, New Orleans: White	450	98.9	0.9	**21.4**	143	97.2	1.4	**5.4**
†*USA, Louisiana, New Orleans: Black	128	96.1	2.3	**13.8**	38	100.0	0.0	**2.7**
† USA, Maine	1716	98.3	0.8	**25.8**	575	96.9	1.4	**7.5**
† USA, Maryland	4134	96.3	2.8	**18.2**	1487	96.0	3.0	**5.0**
† USA, Maryland: White	3482	96.5	2.6	**20.8**	1148	96.3	3.0	**5.5**
† USA, Maryland: Black	499	94.8	4.2	**10.6**	281	94.7	3.6	**3.9**
† USA, Massachusetts	6473	98.5	1.1	**23.3**	2472	97.1	2.1	**6.8**
† USA, Massachusetts: White	6163	98.5	1.1	**24.1**	2338	97.3	1.9	**7.0**
† USA, Massachusetts: Black	134	97.0	3.0	**10.6**	67	88.1	11.9	**3.5**
† USA, Michigan	9378	98.2	1.3	**21.8**	3175	97.3	1.9	**6.0**
† USA, Michigan: White	8669	98.2	1.3	**22.8**	2880	97.3	1.9	**6.4**
† USA, Michigan: Black	500	98.0	1.4	**12.0**	242	97.9	0.8	**3.9**
† USA, Michigan, Detroit	3656	98.7	0.6	**22.9**	1299	97.9	1.2	**6.4**
†*USA, Michigan, Detroit: White	3211	98.8	0.6	**25.8**	1095	97.8	1.4	**7.2**
†*USA, Michigan, Detroit: Black	376	98.4	0.8	**12.5**	183	98.4	0.0	**4.0**
† USA, Minnesota	4696	99.0	0.9	**21.0**	1505	98.9	1.0	**5.6**
† USA, Mississippi	1995	98.5	0.8	**17.5**	658	97.4	1.1	**4.3**
† USA, Missouri	4753	97.4	2.1	**18.5**	1592	96.6	2.3	**5.0**
† USA, Missouri: White	4544	97.3	2.1	**19.3**	1450	96.8	2.1	**5.0**
† USA, Missouri: Black	174	98.9	0.6	**9.7**	129	93.8	4.7	**4.7**
† USA, Montana	1008	97.9	1.1	**20.3**	319	96.6	2.5	**6.1**
† USA, Nebraska	1477	97.6	1.6	**18.8**	453	96.2	2.0	**4.6**
† USA, Nebraska: White	1440	97.6	1.5	**19.0**	434	96.5	1.8	**4.6**
† USA, Nebraska: Black	18	94.4	5.6	**8.9**	12	91.7	0.0	**4.6**
† USA, Nevada	2181	97.3	2.2	**19.9**	684	98.0	2.0	**5.7**
† USA, Nevada: White	1956	97.2	2.4	**20.8**	595	97.8	2.2	**5.9**
† USA, Nevada: Black	58	94.8	3.4	**8.5**	40	100.0	0.0	**4.9**
† USA, New Hampshire	1643	98.5	0.8	**27.9**	523	98.1	1.3	**7.6**
† USA, New Jersey	8220	98.7	0.5	**22.2**	3058	97.9	0.8	**6.4**
† USA, New Jersey: White	7532	98.8	0.5	**24.3**	2744	98.0	0.8	**7.0**
† USA, New Jersey: Black	434	96.5	0.7	**12.2**	227	96.0	1.3	**4.1**
† USA, New Mexico	1273	97.3	0.9	**14.4**	352	94.0	2.3	**3.5**
†*USA, New Mexico: White	1219	97.3	1.0	**15.2**	331	94.3	2.4	**3.6**
†*USA, New Mexico: Hispanic White	226	96.5	1.8	**8.2**	97	91.8	1.0	**3.0**
†*USA, New Mexico: Non−Hispanic White	993	97.5	0.8	**19.0**	234	95.3	3.0	**4.1**

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Indices of data quality
Bladder (C67) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
† USA, New York State	18323	98.6	0.6	**22.8**	6405	97.6	1.0	**6.2**
† USA, New York State: White	16724	98.6	0.6	**25.8**	5701	97.8	1.0	**7.0**
† USA, New York State: Black	1030	97.3	0.7	**10.5**	515	95.5	1.7	**3.3**
† USA, North Carolina	7586	98.5	1.1	**20.1**	2497	96.9	1.9	**5.1**
† USA, North Carolina: White	6821	98.5	1.1	**22.0**	2126	97.1	2.0	**5.5**
† USA, North Carolina: Black	667	98.1	1.0	**11.5**	332	95.5	1.5	**3.7**
† USA, North Dakota	634	98.4	0.6	**20.3**	175	97.7	0.6	**5.0**
† USA, Ohio	10536	96.8	2.9	**20.9**	3481	95.5	4.0	**5.4**
† USA, Ohio: White	9700	96.9	2.8	**21.3**	3128	95.4	4.1	**5.4**
† USA, Ohio: Black	528	93.6	5.7	**12.5**	251	94.4	4.4	**4.1**
† USA, Oklahoma	2887	96.4	2.7	**18.5**	889	96.4	2.7	**4.7**
† USA, Oklahoma: White	2680	96.5	2.7	**19.6**	789	96.3	2.9	**4.9**
† USA, Oklahoma: Black	81	95.1	1.2	**10.6**	42	97.6	2.4	**3.7**
† USA, Oregon	3525	96.7	2.6	**20.0**	1147	96.1	2.6	**5.6**
† USA, Oregon: White	3306	96.7	2.6	**19.7**	1076	95.9	2.7	**5.5**
† USA, Oregon: Black	26	88.5	7.7	**11.8**	8	100.0	0.0	**3.3**
† USA, Pennsylvania	14423	98.2	1.2	**24.3**	4808	97.4	1.7	**6.5**
† USA, Pennsylvania: White	13612	98.4	0.9	**25.1**	4418	97.6	1.6	**6.6**
† USA, Pennsylvania: Black	524	96.8	2.5	**13.1**	307	97.4	1.6	**4.9**
† USA, Rhode Island	1178	98.8	1.2	**25.4**	466	98.3	1.5	**8.2**
† USA, Rhode Island: White	1148	98.8	1.2	**26.3**	446	98.2	1.6	**8.4**
† USA, Rhode Island: Black	18	100.0	0.0	**10.4**	10	100.0	0.0	**4.4**
† USA, South Carolina	3463	96.7	2.8	**17.9**	1195	96.0	3.0	**4.9**
† USA, South Carolina: White	3142	97.1	2.5	**20.6**	969	96.5	2.8	**5.4**
† USA, South Carolina: Black	300	92.7	6.7	**7.9**	220	93.6	4.1	**3.7**
† USA, South Dakota	690	98.4	1.0	**18.1**	245	98.0	0.8	**5.6**
† USA, Tennessee	5119	97.8	1.6	**19.6**	1545	96.8	1.5	**4.8**
† USA, Tennessee: White	4812	97.9	1.5	**20.8**	1398	96.9	1.4	**5.2**
† USA, Tennessee: Black	275	96.0	2.2	**10.2**	137	97.1	1.5	**3.3**
† USA, Texas	13186	96.6	2.4	**15.4**	4012	95.1	3.5	**3.8**
† USA, Texas: White	12209	96.8	2.3	**16.3**	3590	95.3	3.5	**4.0**
† USA, Texas: Black	739	93.8	4.5	**9.7**	357	93.0	3.9	**3.4**
† USA, Utah	1360	97.9	0.1	**16.0**	318	96.9	0.6	**3.2**
† USA, Vermont	666	97.9	1.5	**22.8**	229	98.3	1.3	**6.3**
† USA, Virginia	5411	97.5	1.8	**17.3**	1872	96.5	2.7	**4.8**
† USA, Virginia: White	4717	97.7	1.8	**18.7**	1591	96.5	2.7	**5.2**
† USA, Virginia: Black	548	96.2	1.8	**11.9**	239	95.4	3.3	**3.5**
† USA, Washington State	5583	97.2	1.6	**20.0**	1769	96.0	1.9	**5.4**
† USA, Washington, Seattle	3838	97.3	0.5	**20.7**	1246	95.9	0.5	**5.6**
† USA, West Virginia	2008	98.7	0.4	**22.4**	692	97.1	1.3	**6.6**
† USA, Wisconsin	5443	98.4	1.0	**21.6**	1706	97.8	1.5	**5.7**
† USA, Wisconsin: White	5285	98.4	1.0	**22.0**	1648	97.8	1.5	**5.8**
† USA, Wisconsin: Black	89	98.9	1.1	**11.9**	33	97.0	3.0	**3.3**
† USA, Wyoming	492	99.6	0.0	**20.6**	175	98.3	0.6	**6.8**
Asia								
Bahrain: Bahraini	97	95.9	0.0	**10.3**	23	87.0	0.0	**2.3**
Brunei Darussalam	10	90.0	10.0	**3.1**	5	100.0	0.0	**1.5**
China, Anshan City	575	89.0	3.1	**9.6**	161	76.4	10.6	**2.3**
† China, Beijing	3209	90.1	0.9	**8.2**	1225	87.3	1.1	**3.0**
† China, Benxi	212	79.2	2.8	**9.9**	51	62.7	2.0	**2.2**
China, Cixian County	39	92.3	2.6	**3.2**	17	82.4	0.0	**1.3**
China, Guangzhou	1004	82.1	0.5	**5.8**	300	83.7	0.0	**1.5**
China, Guanyun	153	69.3	0.7	**4.8**	42	52.4	0.0	**1.5**
China, Haimen County	327	82.9	0.3	**5.9**	100	74.0	0.0	**1.8**
China, Hangzhou City	2122	79.0	0.4	**7.4**	541	79.5	0.4	**1.8**
China, Harbin City, Nangang District	195	86.2	1.0	**5.6**	70	75.7	2.9	**1.6**
China, Hefei	200	60.5	5.0	**4.8**	50	42.0	6.0	**1.1**
China, Hengdong	52	63.5	1.9	**2.6**	21	52.4	14.3	**1.2**
China, Hong Kong	1404	97.6	0.4	**4.1**	467	95.7	0.4	**1.1**
*China, Huaiyin District, Huai'an	73	72.6	4.1	**2.6**	27	81.5	3.7	**1.1**
China, Jiangmen	103	96.1	0.0	**8.1**	16	100.0	0.0	**1.1**
China, Jianhu County	47	87.2	0.0	**2.8**	13	84.6	0.0	**0.7**
† China, Jiashan County	143	85.3	0.0	**7.7**	32	71.9	0.0	**1.6**
China, Jiaxing City	148	85.8	0.0	**6.1**	47	83.0	0.0	**1.9**
China, Lianyungang	215	78.6	0.0	**6.8**	54	87.0	0.0	**1.6**
China, Linzhou County	60	56.7	0.0	**2.1**	34	79.4	0.0	**1.0**
China, Liuzhou	126	83.3	0.8	**4.8**	45	86.7	0.0	**1.7**
China, Maanshan	162	81.5	0.0	**8.2**	43	90.7	0.0	**2.1**
China, Qidong County	394	78.4	0.0	**7.0**	106	76.4	0.0	**1.5**
China, Shanghai City	2718	83.6	0.0	**7.4**	903	78.0	0.0	**2.0**
† China, Shenyang	1162	72.5	4.1	**7.6**	367	66.2	3.8	**2.0**
*China, Shexian County	30	80.0	3.3	**3.2**	6	50.0	16.7	**0.6**
China, Sheyang	173	81.5	0.0	**4.3**	65	73.8	0.0	**1.6**
China, Tongling City	76	84.2	7.9	**6.6**	20	85.0	0.0	**1.7**
China, Wuhan City	1488	85.7	0.3	**7.9**	445	82.0	1.1	**2.2**
China, Wuxi	433	88.0	0.9	**6.5**	115	82.6	2.6	**1.5**
China, Xianju	41	68.3	2.4	**3.7**	14	50.0	0.0	**1.4**
China, Xiping	46	78.3	2.2	**2.9**	18	72.2	0.0	**1.2**
China, Yanshi	60	63.3	0.0	**5.9**	24	66.7	4.2	**2.0**
China, Yanting County	47	91.5	0.0	**3.1**	15	86.7	0.0	**0.9**
China, Yueyanglou	71	81.7	0.0	**9.4**	12	91.7	0.0	**1.4**
China, Zhongshan City	184	86.4	0.0	**7.0**	44	86.4	0.0	**1.3**
† China, Zhuhai	133	63.9	1.5	**8.0**	26	65.4	0.0	**1.4**

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*Important. See note on population page.

Indices of data quality
Bladder (C67) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	28	100.0	0.0	**1.2**	5	100.0	0.0	**0.2**
*India, Bangalore	442	91.4	6.3	**3.0**	159	94.3	3.8	**1.1**
*India; Barshi, Paranda, and Bhum	18	83.3	0.0	**1.4**	8	87.5	0.0	**0.7**
*India, Bhopal	82	95.1	0.0	**2.4**	13	92.3	0.0	**0.4**
*India, Cachar	65	96.9	3.1	**2.0**	12	100.0	0.0	**0.4**
*India, Chennai	322	78.3	1.9	**3.0**	91	67.0	5.5	**0.8**
*India, Dindigul, Ambilikkai	58	84.5	0.0	**1.1**	15	73.3	0.0	**0.3**
*India, Kamrup Urban District	60	78.3	5.0	**3.2**	14	64.3	14.3	**0.8**
*India, Kollam	269	87.4	0.4	**3.6**	34	88.2	0.0	**0.4**
*India, Mizoram	39	66.7	7.7	**2.2**	21	90.5	4.8	**1.2**
*India, Mumbai	1035	90.2	6.2	**4.0**	273	87.5	7.3	**1.0**
*India, Poona	179	90.5	8.4	**2.2**	63	98.4	0.0	**0.7**
*India, Sikkim State	30	70.0	0.0	**2.5**	7	57.1	14.3	**0.7**
*India, Tripura	33	97.0	0.0	**0.8**	14	100.0	0.0	**0.3**
*India, Trivandrum	130	86.2	0.0	**4.1**	29	89.7	0.0	**0.8**
*India, Wardha	23	91.3	0.0	**1.0**	8	100.0	0.0	**0.4**
Iran (Islamic Republic of), Golestan Province	232	89.7	4.7	**9.9**	65	84.6	4.6	**2.9**
† Israel	6197	97.3	1.2	**26.5**	1446	94.1	3.9	**4.9**
†*Israel: Jews	5486	97.3	1.1	**26.8**	1309	93.9	4.1	**5.1**
†*Israel: Non–Jews, Arab	510	96.7	2.0	**23.3**	81	93.8	2.5	**3.2**
†*Israel: Non–Jews, Other	201	98.0	1.0	**29.0**	56	98.2	1.8	**4.6**
† Japan, Aichi Prefecture	5804	93.7	3.8	**13.4**	1467	86.8	7.9	**2.6**
† Japan, Fukui Prefecture	786	97.2	0.6	**13.8**	229	86.9	1.7	**2.8**
† Japan, Hiroshima Prefecture	4052	97.6	1.2	**21.4**	1064	93.4	3.4	**3.9**
† Japan, Miyagi Prefecture	1125	93.9	3.6	**13.6**	372	84.1	10.8	**2.9**
† Japan, Nagasaki Prefecture	1573	96.0	1.3	**15.9**	454	87.9	3.7	**3.2**
† Japan, Niigata Prefecture	2155	94.2	1.9	**12.8**	602	85.7	5.3	**2.4**
† Japan, Osaka Prefecture	7901	93.3	4.9	**14.7**	2144	86.8	9.8	**3.0**
† Japan, Tochigi Prefecture	1484	91.9	5.3	**11.6**	481	85.2	10.0	**2.7**
† Japan, Yamagata Prefecture	1112	91.3	2.6	**12.4**	391	89.3	4.9	**2.8**
†*Jordan: Jordanians	939	98.6	0.6	**11.7**	132	100.0	0.0	**1.7**
Republic of Korea	13845	94.4	1.2	**8.8**	3427	87.5	3.7	**1.5**
Republic of Korea, Busan	1192	92.2	1.0	**10.2**	302	84.1	4.6	**1.8**
Republic of Korea, Daegu	599	97.5	0.8	**8.1**	174	90.2	4.0	**1.6**
Republic of Korea, Daejeon	280	91.4	1.8	**7.0**	68	80.9	7.4	**1.3**
Republic of Korea, Gwangju	325	91.4	2.2	**8.6**	79	92.4	3.8	**1.4**
Republic of Korea, Incheon	750	95.5	0.4	**10.2**	160	90.6	0.6	**1.6**
Republic of Korea, Jejudo	155	96.8	0.0	**8.9**	39	92.3	0.0	**1.4**
Republic of Korea, Seoul	2847	96.2	1.1	**9.5**	721	92.8	2.6	**1.8**
Republic of Korea, Ulsan	242	97.1	0.4	**9.1**	50	90.0	2.0	**1.4**
† Kuwait	300	97.3	0.3	**7.4**	58	89.7	0.0	**2.1**
† Kuwait: Kuwaitis	128	94.5	0.8	**9.6**	33	93.9	0.0	**2.0**
† Kuwait: Non–Kuwaitis	172	99.4	0.0	**6.5**	25	84.0	0.0	**2.4**
*Malaysia, Penang	95	96.8	0.0	**4.6**	33	93.9	0.0	**1.4**
*Malaysia, Penang: Chinese	65	96.9	0.0	**5.2**	22	95.5	0.0	**1.6**
*Malaysia, Penang: Malay	20	100.0	0.0	**3.3**	8	100.0	0.0	**1.2**
*Malaysia, Penang: Indian	9	88.9	0.0	**5.9**	3	66.7	0.0	**1.5**
†*Philippines, Manila	302	80.5	1.7	**3.7**	149	85.2	1.3	**1.2**
*Philippines, Rizal	241	84.6	2.9	**2.4**	100	75.0	2.0	**0.8**
Qatar: Qatari	17	100.0	0.0	**5.2**	7	100.0	0.0	**2.3**
†*Saudi Arabia, Riyadh: Saudi	345	99.1	0.6	**4.7**	82	97.6	0.0	**1.2**
Thailand, Bangkok	542	76.0	3.1	**5.4**	191	71.7	6.3	**1.4**
Thailand, Chiang Mai	299	91.3	0.0	**5.7**	106	94.3	0.0	**1.8**
Thailand, Chonburi	158	79.1	0.6	**6.7**	42	81.0	4.8	**1.4**
Thailand, Khon Kaen	152	86.8	0.0	**2.9**	33	87.9	0.0	**0.5**
† Thailand, Lampang	157	94.3	0.0	**5.1**	58	87.9	0.0	**1.6**
†*Thailand, Lopburi Province	102	77.5	3.9	**5.4**	38	47.4	0.0	**1.8**
Thailand, Songkhla	201	91.0	1.0	**5.0**	42	95.2	0.0	**0.8**
† Turkey, Antalya	1002	98.9	0.1	**21.2**	152	98.0	0.7	**2.9**
† Turkey, Bursa	1388	97.0	0.9	**21.3**	185	94.1	2.2	**2.4**
† Turkey, Edirne	250	95.2	0.4	**17.9**	44	93.2	0.0	**3.1**
† Turkey, Erzurum	230	93.5	1.3	**22.4**	27	88.9	0.0	**2.4**
† Turkey, Eskisehir	587	94.5	0.7	**25.6**	75	93.3	1.3	**2.7**
† Turkey, Izmir	2932	96.5	0.1	**26.8**	539	95.0	0.4	**4.0**
† Turkey, Samsun	781	97.2	1.0	**22.7**	99	92.9	2.0	**2.3**
† Turkey, Trabzon	571	97.4	0.2	**27.1**	79	98.7	0.0	**2.5**
†*Viet Nam, Ho Chi Minh City	282	86.2	–	**3.0**	65	84.6	–	**0.5**
Europe								
Austria	5873	93.4	2.2	**14.6**	2170	91.4	3.7	**4.1**
† Austria, Carinthia	633	97.8	1.1	**21.4**	261	96.9	0.4	**6.6**
† Austria, Tyrol	778	98.8	0.4	**24.2**	245	98.0	0.0	**6.4**
† Austria, Vorarlberg	380	98.7	0.0	**23.1**	104	97.1	1.0	**5.5**
†*Belarus	4757	99.1	–	**15.3**	1190	98.7	–	**2.2**
†*Belgium	16400	99.8	–	**30.4**	4301	99.3	–	**6.4**
† Bulgaria	6108	94.6	2.8	**18.0**	1679	93.0	4.1	**3.9**
Croatia	4006	74.6	2.1	**20.4**	1346	72.3	3.4	**5.1**
† Cyprus	739	97.7	2.3	**22.6**	147	95.9	3.4	**3.9**
† Czech Republic	9251	95.5	0.2	**20.2**	3287	93.6	0.3	**5.4**
† Denmark	5574	98.6	0.1	**20.2**	1955	97.9	0.2	**6.1**
† Estonia	893	92.2	1.3	**16.8**	339	89.7	1.5	**3.6**

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†*Important. See note on population page.

Indices of data quality
Bladder (C67) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	577	98.8	–	**14.7**	137	97.1	–	**2.5**
*France, Calvados	508	97.2	–	**15.1**	129	83.7	–	**2.4**
*France, Doubs	393	98.2	–	**15.6**	88	97.7	–	**2.3**
*France, Gironde	1084	99.2	–	**15.9**	241	97.9	–	**2.2**
*France, Haut–Rhin	537	98.9	–	**14.8**	133	96.2	–	**2.6**
*France, Hérault	901	97.6	–	**15.8**	194	92.8	–	**2.4**
*France, Isère	820	98.4	–	**14.4**	198	93.9	–	**2.4**
*France, Lille–Métropole	516	98.3	–	**19.4**	138	91.3	–	**3.0**
*France, Limousin	259	99.6	–	**14.1**	58	93.1	–	**2.1**
*France, Loire–Atlantique	759	97.9	–	**13.3**	181	93.4	–	**1.9**
*France, Manche	288	97.2	–	**13.2**	83	94.0	–	**2.5**
*France, Somme	391	97.4	–	**14.4**	91	97.8	–	**2.2**
*France, Tarn	377	98.4	–	**15.4**	84	90.5	–	**2.1**
*France, Territoire de Belfort	90	98.9	–	**13.6**	20	85.0	–	**1.9**
*France, Vendée	424	97.2	–	**11.7**	106	95.3	–	**2.1**
† Germany, Bavaria	13379	94.9	4.6	**19.9**	4530	91.2	7.9	**5.3**
† Germany, Bremen	985	95.8	3.1	**26.1**	344	95.6	2.9	**7.3**
† Germany, Hamburg	2204	92.4	3.9	**24.7**	790	89.9	4.8	**6.7**
† Germany, Lower Saxony	11811	86.6	3.5	**26.2**	3760	82.1	6.7	**6.9**
† Germany, Munich	4776	95.8	3.5	**19.6**	1647	92.8	6.3	**5.3**
†*Germany, North Rhine–Westphalia	28285	94.9	3.2	**28.5**	9419	90.7	7.0	**7.6**
† Germany, Rhineland–Palatinate	5326	94.3	4.3	**23.4**	1755	89.5	8.4	**6.4**
† Germany, Saarland	1408	98.2	1.5	**24.0**	472	95.6	2.8	**6.4**
†*Germany, Schleswig–Holstein	4182	92.5	6.7	**25.1**	1320	86.3	12.6	**6.4**
† Iceland	280	100.0	0.0	**22.2**	75	98.7	0.0	**6.0**
† Ireland	2526	95.0	0.4	**15.3**	985	91.6	0.4	**5.1**
†*Italy, Aosta Valley	220	97.7	0.0	**31.2**	66	90.9	1.5	**7.5**
† Italy, Barletta	397	92.7	0.5	**27.5**	63	84.1	1.6	**3.5**
† Italy, Bergamo	1705	97.9	0.3	**33.0**	469	96.4	0.6	**7.2**
† Italy, Biella	508	96.3	0.2	**40.9**	119	90.8	0.8	**7.3**
† Italy, Caserta	981	96.1	0.0	**45.7**	187	94.1	1.1	**7.3**
† Italy, Catania, Messina, and Enna	3243	94.4	0.8	**34.3**	615	91.7	1.3	**5.4**
† Italy, Como	785	97.8	0.3	**32.7**	198	98.5	0.5	**6.5**
† Italy, Cremona	338	88.8	0.0	**28.0**	99	81.8	3.0	**6.8**
† Italy, Ferrara	730	96.8	0.0	**38.1**	192	90.6	0.5	**8.1**
† Italy, Florence and Prato	1407	95.4	0.1	**32.7**	382	91.9	0.3	**7.4**
† Italy, Friuli–Venezia Giulia	1117	97.1	0.4	**25.2**	355	92.4	1.1	**6.1**
† Italy, Latina	919	89.9	0.5	**33.0**	175	86.3	0.6	**5.4**
† Italy, Lecco	355	93.5	0.3	**34.6**	75	82.7	0.0	**5.4**
† Italy, Lombardy, South, Pavia	624	88.9	0.5	**33.4**	159	84.9	1.9	**6.9**
Italy, Mantua	385	97.4	0.3	**28.8**	91	91.2	1.1	**5.3**
† Italy, Milan	4903	96.6	0.3	**31.7**	1266	92.8	1.3	**6.0**
† Italy, Modena	1337	95.6	0.2	**35.1**	322	90.4	0.6	**7.0**
† Italy, Monza	1450	97.6	0.1	**33.4**	350	93.1	0.6	**6.4**
† Italy, Naples	938	95.3	0.5	**44.6**	198	93.4	0.5	**8.2**
† Italy, Nuoro	270	91.5	0.7	**23.6**	66	89.4	0.0	**4.8**
† Italy, Palermo	2243	92.4	0.9	**37.9**	440	89.8	1.8	**6.0**
† Italy, Parma	767	97.4	0.0	**29.1**	216	93.5	0.5	**6.1**
† Italy, Piacenza	458	91.5	0.2	**31.9**	115	85.2	0.9	**7.0**
† Italy, Ragusa and Caltanissetta	850	91.1	0.9	**29.7**	172	89.5	2.3	**4.9**
† Italy, Reggio Emilia	840	98.2	0.0	**29.3**	232	95.3	0.4	**6.7**
† Italy, Romagna	2509	93.3	0.3	**34.4**	659	88.6	0.3	**7.4**
† Italy, Sassari	565	91.3	0.7	**27.7**	147	86.4	2.7	**5.9**
† Italy, Sondrio	336	97.0	0.0	**33.9**	85	96.5	0.0	**6.8**
† Italy, South Tyrol	429	99.3	0.2	**29.0**	129	96.9	0.0	**7.3**
† Italy, Syracuse	619	95.0	1.0	**30.8**	126	90.5	4.0	**5.1**
† Italy, Taranto	874	96.1	0.3	**37.0**	151	95.4	0.0	**5.0**
† Italy, Trento	377	93.9	0.3	**23.3**	120	88.3	0.0	**5.7**
† Italy, Turin	5167	98.6	0.6	**38.9**	1246	96.6	1.4	**7.6**
Italy, Umbria	907	95.6	0.1	**19.4**	228	95.2	0.4	**3.8**
† Italy, Varese	1063	94.5	0.3	**22.4**	268	91.8	0.7	**4.0**
† Italy, Veneto	2540	96.5	0.2	**30.3**	653	92.8	1.2	**6.3**
† Latvia	941	83.4	3.6	**19.4**	319	79.0	6.6	**3.7**
† Lithuania	2024	82.9	6.7	**16.3**	711	80.9	9.8	**3.2**
† Malta	471	98.7	0.8	**24.5**	129	96.1	3.9	**5.3**
†*The Netherlands	22477	99.2	–	**28.5**	6617	98.2	–	**7.4**
† Norway	4496	98.3	0.5	**19.6**	1570	96.9	0.7	**5.7**
† Poland, Greater Poland	2485	92.0	0.5	**20.7**	663	89.9	1.7	**4.0**
† Poland, Kielce	1071	94.1	1.1	**20.3**	256	94.5	0.4	**4.0**
† Poland, Lower Silesia	2574	96.2	0.3	**23.4**	792	96.5	0.3	**5.0**
†*Poland, Lublin	1588	83.2	–	**18.8**	405	79.0	–	**3.6**
† Poland, Podkarpackie	1471	89.3	0.5	**19.1**	329	79.9	0.9	**3.4**
Portugal, Azores	136	94.1	0.7	**18.6**	13	92.3	0.0	**1.6**
Russian Federation, Arkhangelsk	500	85.6	4.2	**14.3**	161	82.0	7.5	**2.4**
† Russian Federation, Chelyabinsk	1397	97.8	2.2	**13.1**	389	97.7	2.3	**2.0**
*Russian Federation, Karelia	245	78.8	1.2	**13.3**	73	72.6	1.4	**1.9**
Russian Federation, Samara	1545	92.0	0.4	**15.4**	416	85.8	1.0	**2.4**
† Slovakia	2062	96.0	1.7	**18.8**	835	95.6	1.9	**5.3**
† Slovenia	1666	97.5	0.3	**17.9**	568	94.7	0.7	**4.5**

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†*Important. See note on population page.

Indices of data quality
Bladder (C67) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
† Spain, Albacete	311	93.9	1.0	**27.7**	53	90.6	0.0	**4.3**
† Spain, Asturias	1139	98.2	0.6	**33.6**	239	91.6	0.8	**4.9**
† Spain, Basque Country	3931	95.5	0.5	**35.1**	947	89.5	1.5	**6.8**
† Spain, Canary Islands	1564	97.4	0.1	**27.4**	333	92.5	1.5	**4.6**
† Spain, Castellón	918	96.5	0.4	**34.0**	159	96.2	0.0	**4.9**
† Spain, Ciudad Real	629	94.3	0.2	**31.3**	127	89.0	0.0	**5.5**
† Spain, Cuenca	246	92.3	0.8	**25.2**	44	90.9	0.0	**2.9**
† Spain, Girona	1235	95.2	0.8	**36.6**	217	89.9	3.2	**5.1**
† Spain, Granada	1317	95.2	0.3	**32.8**	230	93.5	0.9	**4.5**
† Spain, La Rioja	565	92.6	0.5	**34.5**	121	90.1	0.8	**5.8**
† Spain, Mallorca	1124	97.3	0.2	**40.4**	184	90.8	1.6	**5.4**
† Spain, Murcia	1385	95.2	0.3	**41.1**	224	90.6	0.9	**5.2**
† Spain, Navarra	735	97.1	0.3	**43.4**	171	95.3	0.6	**8.5**
† Spain, Tarragona	1527	96.9	0.3	**40.7**	246	95.1	0.8	**4.9**
† Switzerland, Fribourg	298	98.3	0.0	**25.6**	74	95.9	0.0	**5.5**
† Switzerland, Geneva	571	99.6	0.2	**28.3**	139	98.6	0.0	**5.5**
† Switzerland, Graubünden and Glarus	310	99.4	0.0	**26.2**	92	95.7	0.0	**7.2**
† Switzerland, Neuchâtel	263	97.7	0.8	**30.6**	82	97.6	0.0	**7.3**
† Switzerland, St Gall–Appenzell	568	99.3	0.2	**21.9**	181	98.3	0.6	**6.1**
† Switzerland, Ticino	283	98.2	0.0	**14.3**	98	95.9	0.0	**3.7**
† Switzerland, Valais	452	98.9	0.0	**29.1**	147	96.6	0.0	**7.9**
† Switzerland, Vaud	900	98.3	0.6	**29.3**	282	97.5	1.4	**7.1**
† Switzerland, Zurich	1613	97.5	1.1	**24.7**	475	96.6	1.1	**6.0**
Ukraine	21793	85.0	0.0	**13.7**	4948	81.5	0.0	**1.9**
† UK	41143	91.4	1.2	**12.7**	16087	85.8	2.2	**3.9**
UK, England	31762	91.2	1.4	**11.6**	12157	84.9	2.6	**3.4**
UK, England, East	3705	95.0	0.1	**11.3**	1251	88.0	0.1	**3.0**
UK, England, East Midlands	2779	89.1	1.8	**11.3**	1064	84.4	3.4	**3.5**
UK, England, London	3230	90.1	2.4	**10.9**	1284	85.6	4.4	**3.2**
UK, England, North East	1719	91.8	0.6	**12.0**	729	85.6	0.8	**4.0**
UK, England, North West	4683	89.5	2.3	**12.8**	1991	82.2	5.0	**4.2**
UK, England, South West	3673	91.7	0.7	**11.3**	1319	86.3	2.6	**3.1**
UK, England, South East	5363	89.7	2.0	**11.3**	1960	83.0	2.3	**3.1**
UK, England, West Midlands	3196	93.0	1.3	**10.8**	1221	86.4	1.9	**3.3**
UK, England, Yorkshire and The Humber	3414	91.9	0.8	**12.4**	1338	85.8	1.2	**3.7**
† UK, Northern Ireland	1459	90.0	0.3	**19.3**	591	86.3	0.3	**6.5**
† UK, Scotland	5669	95.1	0.1	**21.7**	2504	92.0	0.2	**7.6**
† UK, Wales	2253	87.0	1.1	**12.8**	835	80.4	3.5	**3.9**
Oceania								
† Australia	9692	92.3	1.5	**9.5**	3129	88.7	2.8	**2.5**
Australia, Australian Capital Territory	92	87.0	3.3	**6.7**	30	86.7	6.7	**1.7**
Australia, New South Wales	3089	93.6	2.1	**9.0**	996	90.2	4.0	**2.3**
† Australia, Northern Territory	92	97.8	1.1	**16.8**	14	100.0	0.0	**2.9**
† Australia, Northern Territory: Non–Indigenous	73	97.3	1.4	**15.2**	9	100.0	0.0	**2.4**
† Australia, Northern Territory: Indigenous	19	100.0	0.0	**26.7**	5	100.0	0.0	**4.6**
Australia, Queensland	1723	88.9	0.9	**8.8**	585	86.7	1.9	**2.5**
Australia, South Australia	808	95.2	0.0	**9.4**	265	89.1	0.0	**2.3**
† Australia, Tasmania	648	94.9	0.6	**25.7**	213	89.7	0.9	**7.7**
Australia, Victoria	2449	90.7	2.0	**9.4**	751	87.1	4.5	**2.4**
Australia, Western Australia	791	94.4	0.4	**8.3**	275	90.5	0.0	**2.3**
†*France, New Caledonia	96	99.0	–	**18.3**	21	95.2	–	**3.7**
New Zealand	1252	91.3	3.8	**6.6**	513	86.5	5.1	**2.2**
*New Zealand: Maori	63	93.7	4.8	**5.7**	46	93.5	2.2	**3.4**
*New Zealand: Pacific Islander	27	77.8	7.4	**6.3**	9	77.8	11.1	**1.5**
† USA, Hawaii	824	98.1	0.5	**12.9**	265	96.6	0.4	**3.4**
†*USA, Hawaii: White	378	96.8	0.8	**20.3**	88	95.5	0.0	**5.0**
†*USA, Hawaii: Japanese	215	99.1	0.5	**11.7**	88	97.7	0.0	**2.9**
†*USA, Hawaii: Chinese	37	100.0	0.0	**5.5**	16	100.0	0.0	**2.5**
†*USA, Hawaii: Hawaiian	79	100.0	0.0	**11.1**	28	100.0	0.0	**3.2**
†*USA, Hawaii: Filipino	60	98.3	0.0	**6.0**	21	95.2	0.0	**1.8**
†*USA, Pacific Islands	36	83.3	13.9	**5.5**	10	80.0	10.0	**1.2**

Care should be exercised when comparing incidence rates for bladder cancers: for some registries the ICD-10 code C67 may include neoplasms in situ and of uncertain or unknown behaviour together with invasive cancers.

†*Important. See note on population page.

Indices of data quality

Brain and central nervous system (C70-72)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	76	88.2	9.2	**2.9**	78	93.6	5.1	**3.0**
*Algeria, Batna	71	56.3	–	**3.0**	70	38.6	–	**3.0**
*Kenya, Nairobi	92	68.5	7.6	**2.6**	92	78.3	2.2	**3.1**
Seychelles	1		0.0	**0.7**	4	25.0	0.0	**2.5**
*South Africa, Eastern Cape	4	75.0	–	**0.2**	9	66.7	–	**0.3**
*Uganda, Kyadondo County	55	29.1	5.5	**2.3**	54	16.7	0.0	**1.8**
*Zimbabwe, Harare: African	43	37.2	30.2	**2.9**	50	44.0	30.0	**3.5**
Central and South America								
Argentina, Chaco	98	75.5	6.1	**4.0**	90	82.2	3.3	**3.5**
Argentina, Entre Riós Province	101	77.2	13.9	**4.8**	79	75.9	11.4	**3.4**
Argentina, Córdoba	263	79.5	10.6	**7.7**	301	81.7	8.6	**7.0**
Argentina, Mendoza	273	70.7	21.6	**6.2**	219	58.4	30.6	**4.1**
Argentina, Tierra del Fuego	5	80.0	0.0	**1.5**	7	71.4	0.0	**2.6**
Brazil, Aracaju	68	58.8	17.6	**5.8**	54	68.5	20.4	**3.6**
Brazil, Curitiba	215	76.7	12.6	**6.4**	202	65.3	21.3	**4.9**
Brazil, Florianópolis	41	75.6	4.9	**6.9**	41	82.9	4.9	**5.5**
*Brazil, Goiânia	190	84.7	14.7	**6.9**	182	76.9	20.9	**5.3**
Brazil, Jaú	16	50.0	0.0	**4.1**	18	55.6	11.1	**4.5**
Brazil, Poços de Caldas	17	82.4	17.6	**4.8**	16	75.0	18.8	**4.5**
*Chile, Region of Antofagasta	23	65.2	17.4	**2.8**	21	47.6	19.0	**2.5**
Chile, Bío Bío Province	45	57.8	4.4	**4.3**	45	44.4	11.1	**3.5**
Chile, Concepción	69	65.2	14.5	**4.5**	81	55.6	29.6	**4.5**
*Chile, Valdivia	43	53.5	7.0	**4.4**	38	68.4	7.9	**3.6**
Colombia, Cali	271	84.9	0.7	**5.2**	268	82.5	1.1	**4.3**
Colombia, Bucaramanga	108	73.1	6.5	**4.3**	125	79.2	10.4	**4.2**
*Colombia, Manizales	31	83.9	3.2	**3.3**	18	72.2	11.1	**1.6**
Colombia, Pasto	35	77.1	5.7	**3.7**	46	71.7	4.3	**4.2**
Costa Rica	325	76.3	11.4	**3.7**	253	70.0	11.1	**2.9**
Ecuador, Cuenca	47	72.3	8.5	**4.2**	39	71.8	7.7	**3.0**
Ecuador, Guayaquil	234	74.8	3.4	**4.2**	219	69.4	8.2	**3.8**
*Ecuador, Loja	12	41.7	0.0	**4.1**	14	42.9	0.0	**4.6**
*Ecuador, Manabí	64	59.4	9.4	**1.9**	57	50.9	19.3	**1.8**
Ecuador, Quito	204	80.9	3.4	**5.5**	179	72.1	8.9	**4.4**
*France, Martinique	46	89.1	–	**3.7**	32	87.5	–	**2.1**
*French Guiana	26	50.0	0.0	**4.9**	20	25.0	0.0	**3.7**
*Jamaica, Kingston and St Andrew	18	94.4	0.0	**1.5**	23	87.0	0.0	**1.9**
*Peru, Lima	642	62.0	18.2	**4.8**	588	62.8	17.5	**4.0**
USA, Puerto Rico	466	86.9	7.3	**4.2**	412	85.2	9.2	**3.1**
Uruguay	598	64.5	17.4	**6.0**	484	56.0	21.9	**4.0**
North America								
*Canada, Alberta	701	85.2	–	**6.4**	472	81.1	–	**4.4**
Canada, British Columbia	917	86.8	1.1	**6.0**	674	80.3	1.9	**4.5**
Canada, Manitoba	220	74.1	0.5	**5.5**	181	72.9	0.6	**4.4**
*Canada, New Brunswick	165	78.8	–	**5.8**	133	75.2	–	**4.4**
*Canada, Newfoundland and Labrador	141	88.7	–	**7.4**	92	83.7	–	**4.6**
*Canada, Northwest Territories	2	50.0	–	**1.3**	3	33.3	–	**4.2**
*Canada, Nova Scotia	226	82.7	–	**6.4**	167	80.8	–	**4.4**
*Canada, Nunavut	1	100.0	–	**1.2**	3	100.0	–	**3.7**
*Canada, Ontario	2889	72.7	–	**7.0**	2323	70.7	–	**5.2**
*Canada, Prince Edward Island	31	74.2	–	**6.3**	19	68.4	–	**3.1**
Canada, Saskatchewan	201	91.0	1.5	**6.2**	159	83.0	1.3	**4.4**
*Canada, Yukon	6	100.0	–	**4.4**	3	100.0	–	**2.2**
USA	59114	86.6	3.6	**6.3**	47688	82.2	5.0	**4.7**
USA: White	52752	86.8	3.5	**6.7**	42152	82.5	4.9	**5.0**
USA: Black	4141	84.6	4.1	**4.0**	3707	79.2	5.5	**3.1**
USA, NPCR	56090	86.6	3.7	**6.3**	45305	82.2	5.1	**4.7**
USA, NPCR: White	49964	86.8	3.6	**6.7**	39954	82.5	5.1	**5.0**
USA, NPCR: Black	4068	84.5	4.2	**4.0**	3645	79.4	5.5	**3.1**
USA, NPCR: Asian and Pacific Islander	1472	87.3	2.6	**3.7**	1200	83.6	2.9	**2.7**
USA, NPCR: American Indian/Alaska Natives	243	82.7	4.9	**2.7**	210	84.3	2.4	**2.1**
USA, SEER (18 registries)	15708	86.9	1.3	**6.1**	12382	83.1	1.8	**4.5**
*USA, SEER (18 registries): White	13608	87.2	1.2	**6.7**	10567	83.3	1.8	**4.9**
*USA, SEER (18 registries): Non−Hispanic White	11686	87.0	1.3	**7.3**	9053	83.0	1.9	**5.4**
*USA, SEER (18 registries): Hispanic White	1922	88.6	0.8	**4.9**	1514	85.4	1.1	**3.6**
*USA, SEER (18 registries): Black	1065	83.7	2.3	**4.0**	961	81.8	2.5	**3.1**
*USA, SEER (18 registries): Asian and Pacific Islander	840	87.1	1.2	**3.6**	693	83.0	1.2	**2.6**
USA, SEER (9 registries)	5466	87.6	1.2	**6.3**	4419	82.7	1.8	**4.7**
*USA, SEER (9 registries): White	4707	87.8	1.2	**6.9**	3748	82.9	1.8	**5.3**
*USA, SEER (9 registries): Black	346	87.9	2.0	**3.9**	344	82.3	2.0	**3.3**
USA, Alabama	979	87.3	6.9	**6.5**	781	83.4	8.2	**4.5**
USA, Alabama: White	848	88.0	6.6	**7.4**	663	83.7	8.3	**5.2**
USA, Alabama: Black	127	82.7	9.4	**3.9**	112	80.4	8.0	**2.8**
USA, Alaska	155	83.2	2.6	**7.6**	93	87.1	3.2	**5.0**
USA, Alaska: Alaska Natives	14	85.7	7.1	**4.5**	14	85.7	0.0	**4.6**
USA, Arizona	1229	83.6	8.0	**6.1**	1025	79.8	9.4	**4.9**
USA, Arizona: White	1141	83.9	8.1	**6.2**	962	80.0	9.5	**5.1**
USA, Arizona: Black	31	77.4	6.5	**4.0**	18	77.8	5.6	**2.5**
USA, Arizona: American Indian	35	82.9	2.9	**4.3**	18	72.2	5.6	**2.0**
USA, Arkansas	551	81.5	5.6	**5.9**	459	77.3	7.8	**4.7**
USA, Arkansas: White	507	81.7	5.7	**6.4**	409	78.0	7.8	**5.0**
USA, Arkansas: Black	42	81.0	4.8	**3.7**	46	71.7	8.7	**3.4**

*Important. See note on population page.

Indices of data quality

Brain and central nervous system (C70-72) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	6331	88.1	0.8	**5.7**	4854	84.1	1.2	**4.1**
USA, California: White	5453	88.3	0.8	**6.3**	4106	83.9	1.2	**4.5**
USA, California: Black	274	84.7	0.4	**3.8**	224	85.3	1.8	**2.9**
USA, California: American Indian	27	96.3	0.0	**1.5**	29	89.7	0.0	**1.6**
USA, California, Los Angeles County	1402	89.2	0.6	**5.0**	1072	85.6	1.3	**3.5**
*USA, California, Los Angeles County: White	1175	89.6	0.5	**5.7**	855	86.3	1.3	**3.8**
*USA, California, Los Angeles County: Non−Hispanic White	735	89.0	0.8	**7.0**	501	85.0	2.0	**4.3**
*USA, California, Los Angeles County: Hispanic White	440	90.7	0.0	**4.3**	354	88.1	0.3	**3.2**
*USA, California, Los Angeles County: Black	101	84.2	1.0	**3.9**	83	88.0	1.2	**2.9**
*USA, California, Los Angeles County: Chinese	41	95.1	0.0	**3.3**	28	78.6	7.1	**1.9**
*USA, California, Los Angeles County: Filipino	22	81.8	4.5	**2.3**	27	85.2	0.0	**2.4**
*USA, California, Los Angeles County: Korean	12	91.7	0.0	**2.0**	14	78.6	0.0	**1.5**
USA, California, San Francisco Bay Area	785	89.2	0.6	**5.9**	649	81.4	1.5	**4.5**
*USA, California, San Francisco Bay Area: White	618	90.0	0.6	**7.0**	487	80.5	1.4	**5.2**
*USA, California, San Francisco Bay Area: Non−Hispanic White	518	90.3	0.6	**7.7**	407	80.8	1.0	**5.7**
*USA, California, San Francisco Bay Area: Hispanic White	100	88.0	1.0	**5.1**	80	78.8	3.8	**4.0**
*USA, California, San Francisco Bay Area: Black	36	86.1	0.0	**3.4**	45	75.6	4.4	**3.1**
*USA, California, San Francisco Bay Area: Chinese	45	86.7	2.2	**2.8**	33	90.9	0.0	**2.0**
*USA, California, San Francisco Bay Area: Filipino	23	87.0	0.0	**2.9**	16	75.0	6.2	**1.5**
*USA, California, San Francisco Bay Area: Japanese	5	80.0	0.0	**2.5**	2	100.0	0.0	**0.6**
USA, Colorado	946	86.0	4.4	**6.3**	740	79.6	6.6	**4.7**
USA, Colorado: White	904	86.1	4.2	**6.6**	701	79.7	6.8	**4.8**
USA, Colorado: Black	16	81.2	12.5	**2.7**	19	63.2	5.3	**3.2**
USA, Connecticut	757	88.1	1.1	**6.8**	605	81.2	1.3	**4.7**
*USA, Connecticut: White	703	88.5	1.0	**7.2**	557	81.5	1.4	**5.0**
*USA, Connecticut: Black	32	84.4	0.0	**3.5**	36	75.0	0.0	**3.0**
USA, Delaware	171	85.4	3.5	**6.1**	160	79.4	5.6	**5.3**
USA, Delaware: White	145	84.8	4.1	**6.7**	134	79.1	6.7	**5.8**
USA, Delaware: Black	25	88.0	0.0	**5.1**	22	77.3	0.0	**3.7**
USA, Florida	3829	87.1	3.7	**6.1**	3117	83.4	4.2	**4.5**
USA, Florida: White	3419	87.2	3.8	**6.4**	2806	83.7	4.4	**5.0**
USA, Florida: Black	331	85.2	3.6	**4.3**	264	80.7	3.0	**2.9**
USA, Georgia	1648	85.3	2.2	**6.0**	1312	81.5	2.4	**4.4**
USA, Georgia: White	1341	86.7	2.2	**6.9**	992	81.7	2.4	**4.9**
USA, Georgia: Black	268	78.0	2.6	**3.8**	287	81.9	2.4	**3.4**
USA, Georgia, Atlanta	498	89.2	0.8	**5.6**	401	81.3	2.5	**4.2**
*USA, Georgia, Atlanta: White	364	89.6	1.1	**6.8**	257	78.2	3.1	**4.8**
*USA, Georgia, Atlanta: Black	108	86.1	0.0	**3.6**	128	88.3	0.8	**3.5**
USA, Idaho	328	85.7	3.4	**6.8**	208	79.3	5.3	**4.2**
USA, Illinois	2329	89.7	2.5	**6.0**	1965	84.8	2.6	**4.6**
USA, Illinois: White	2061	89.2	2.6	**6.4**	1737	85.0	2.2	**5.0**
USA, Illinois: Black	196	91.3	2.6	**4.0**	164	81.7	6.1	**2.7**
USA, Indiana	1341	86.4	2.8	**7.0**	1016	84.0	2.6	**4.9**
USA, Indiana: White	1253	86.8	2.7	**7.3**	956	84.4	2.4	**5.2**
USA, Indiana: Black	71	80.3	4.2	**4.7**	49	75.5	2.0	**2.7**
USA, Iowa	686	85.3	1.5	**7.0**	558	80.1	1.8	**5.3**
USA, Kentucky	954	80.7	0.8	**7.1**	779	78.4	2.7	**5.5**
USA, Louisiana	740	85.7	1.9	**5.6**	630	86.3	1.7	**4.5**
USA, Louisiana: White	584	85.6	1.5	**6.4**	493	88.0	1.4	**5.3**
USA, Louisiana: Black	146	84.9	3.4	**4.0**	129	80.6	3.1	**3.1**
USA, Louisiana, New Orleans	125	84.0	2.4	**5.5**	96	83.3	2.1	**3.9**
*USA, Louisiana, New Orleans: White	87	85.1	1.1	**6.5**	63	90.5	0.0	**4.3**
*USA, Louisiana, New Orleans: Black	36	80.6	5.6	**4.3**	32	68.8	6.2	**3.4**
USA, Maine	339	87.9	3.8	**7.9**	250	83.2	4.0	**5.4**
USA, Maryland	1043	87.7	6.6	**6.0**	847	81.5	7.3	**4.5**
USA, Maryland: White	812	87.9	6.2	**6.8**	629	81.6	7.9	**5.0**
USA, Maryland: Black	189	88.4	7.4	**4.3**	181	82.3	5.5	**3.5**
USA, Massachusetts	1297	91.0	2.4	**6.5**	1127	86.1	5.1	**5.0**
USA, Massachusetts: White	1216	91.0	2.5	**6.9**	1046	85.9	5.2	**5.2**
USA, Massachusetts: Black	47	89.4	0.0	**3.7**	47	85.1	6.4	**3.2**
USA, Michigan	2067	86.7	4.2	**6.6**	1639	83.5	5.6	**4.9**
USA, Michigan: White	1857	86.9	3.8	**7.1**	1446	83.5	5.7	**5.2**
USA, Michigan: Black	166	88.0	6.0	**4.4**	153	82.4	3.9	**3.6**
USA, Michigan, Detroit	753	91.1	2.9	**6.3**	616	85.2	3.6	**4.6**
*USA, Michigan, Detroit: White	607	91.1	2.1	**6.9**	488	85.9	3.9	**5.1**
*USA, Michigan, Detroit: Black	119	91.6	5.9	**4.6**	106	83.0	2.8	**3.3**
USA, Minnesota	1083	96.3	2.3	**6.7**	799	95.0	4.0	**4.9**
USA, Mississippi	516	84.5	3.7	**5.9**	440	83.2	2.5	**4.4**
USA, Missouri	1180	88.1	4.9	**6.5**	976	82.7	6.6	**4.8**
USA, Missouri: White	1100	87.8	5.1	**6.8**	903	84.2	6.1	**5.2**
USA, Missouri: Black	66	90.9	3.0	**3.8**	62	64.5	12.9	**2.8**
USA, Montana	232	89.2	1.7	**7.1**	168	83.3	4.8	**4.8**
USA, Nebraska	376	87.5	2.7	**6.8**	326	77.0	6.4	**5.3**
USA, Nebraska: White	360	88.1	2.8	**6.9**	309	77.0	6.5	**5.3**
USA, Nebraska: Black	9	77.8	0.0	**3.6**	13	69.2	7.7	**5.3**
USA, Nevada	438	84.5	11.6	**5.0**	325	81.8	11.7	**3.7**
USA, Nevada: White	392	84.9	11.2	**5.3**	282	82.3	12.4	**3.9**
USA, Nevada: Black	23	82.6	13.0	**3.7**	20	70.0	10.0	**2.8**
USA, New Hampshire	308	87.3	3.2	**7.5**	244	85.2	5.3	**6.0**
USA, New Jersey	1841	87.5	1.7	**6.9**	1424	82.4	2.9	**4.8**
USA, New Jersey: White	1599	87.6	1.5	**7.6**	1235	82.9	2.8	**5.3**
USA, New Jersey: Black	134	86.6	3.0	**4.0**	117	77.8	4.3	**3.2**
USA, New Mexico	331	87.9	2.4	**5.0**	265	83.4	3.4	**3.8**
*USA, New Mexico: White	307	87.9	2.6	**5.3**	246	84.1	3.7	**4.1**
*USA, New Mexico: Hispanic White	94	88.3	2.1	**3.9**	85	81.2	3.5	**3.4**
*USA, New Mexico: Non−Hispanic White	213	87.8	2.8	**6.3**	161	85.7	3.7	**4.6**

*Important. See note on population page.

Indices of data quality
Brain and central nervous system (C70-72) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	3652	87.0	1.2	**6.2**	3065	83.6	2.4	**4.7**
USA, New York State: White	3092	87.1	1.3	**6.8**	2583	84.0	2.3	**5.3**
USA, New York State: Black	345	84.1	1.2	**4.0**	315	80.0	3.8	**2.8**
USA, North Carolina	1801	87.6	3.2	**6.3**	1461	84.7	3.1	**4.6**
USA, North Carolina: White	1553	87.4	3.2	**7.0**	1224	85.4	3.2	**5.1**
USA, North Carolina: Black	212	88.7	4.2	**3.9**	204	80.9	3.4	**3.2**
USA, North Dakota	123	89.4	3.3	**5.5**	98	80.6	5.1	**4.0**
USA, Ohio	2340	80.7	10.4	**6.5**	1941	73.7	15.9	**4.7**
USA, Ohio: White	2158	81.4	10.2	**6.8**	1771	73.7	16.2	**4.9**
USA, Ohio: Black	144	70.1	13.9	**3.7**	152	71.7	13.8	**3.3**
USA, Oklahoma	660	80.5	7.4	**5.6**	584	74.5	9.6	**4.5**
USA, Oklahoma: White	588	80.1	7.1	**6.0**	505	71.9	10.7	**4.6**
USA, Oklahoma: Black	27	85.2	11.1	**3.5**	36	86.1	5.6	**4.2**
USA, Oregon	869	87.2	4.6	**7.1**	679	83.8	5.2	**5.3**
USA, Oregon: White	829	87.2	4.8	**7.3**	640	83.9	5.2	**5.4**
USA, Oregon: Black	5	80.0	0.0	**2.3**	6	66.7	16.7	**2.9**
USA, Pennsylvania	2740	86.6	3.8	**6.8**	2313	79.6	7.5	**5.0**
USA, Pennsylvania: White	2508	87.2	3.3	**7.0**	2119	80.7	6.5	**5.3**
USA, Pennsylvania: Black	170	82.9	2.9	**4.5**	125	76.0	5.6	**2.9**
USA, Rhode Island	189	92.1	3.7	**5.7**	158	89.9	5.7	**4.4**
USA, Rhode Island: White	187	92.0	3.7	**6.4**	152	89.5	5.9	**4.7**
USA, Rhode Island: Black	1	100.0	0.0	**0.4**	6	100.0	0.0	**3.0**
USA, South Carolina	882	85.3	6.0	**5.9**	671	82.1	7.0	**4.2**
USA, South Carolina: White	744	86.4	5.1	**6.6**	557	82.4	7.0	**4.9**
USA, South Carolina: Black	127	81.1	9.4	**3.8**	107	82.2	5.6	**2.8**
USA, South Dakota	166	86.1	3.0	**6.4**	137	76.6	7.3	**5.0**
USA, Tennessee	1227	87.4	3.9	**6.4**	1079	82.3	4.4	**5.1**
USA, Tennessee: White	1120	87.8	3.7	**6.9**	966	82.8	4.0	**5.5**
USA, Tennessee: Black	97	85.6	6.2	**3.8**	101	78.2	7.9	**3.3**
USA, Texas	4311	83.6	4.5	**6.1**	3476	78.7	6.2	**4.7**
USA, Texas: White	3873	83.4	4.5	**6.5**	3101	78.9	6.1	**5.0**
USA, Texas: Black	322	85.7	3.1	**4.2**	290	75.9	7.6	**3.4**
USA, Utah	493	86.0	0.6	**6.8**	379	86.5	0.5	**5.1**
USA, Vermont	161	92.5	1.2	**7.6**	110	88.2	0.9	**4.6**
USA, Virginia	1414	86.4	6.9	**6.0**	1188	82.6	9.1	**4.5**
USA, Virginia: White	1208	86.9	7.0	**6.7**	1007	83.4	8.7	**5.1**
USA, Virginia: Black	148	84.5	5.4	**3.6**	145	77.2	11.7	**2.8**
USA, Washington State	1442	85.8	2.6	**6.9**	1151	83.0	4.4	**5.4**
USA, Washington, Seattle	990	84.7	0.3	**7.1**	818	83.6	0.9	**5.8**
USA, West Virginia	387	90.7	2.8	**6.4**	325	82.5	4.3	**4.9**
USA, Wisconsin	1264	87.2	3.4	**7.1**	994	82.2	5.8	**5.1**
USA, Wisconsin: White	1182	87.5	3.3	**7.2**	926	83.8	4.5	**5.2**
USA, Wisconsin: Black	36	91.7	0.0	**3.9**	26	65.4	11.5	**2.5**
USA, Wyoming	120	81.7	1.7	**6.8**	94	86.2	1.1	**5.2**
Asia								
Bahrain: Bahraini	54	70.4	0.0	**4.5**	34	70.6	0.0	**2.8**
Brunei Darussalam	14	85.7	14.3	**3.2**	7	71.4	28.6	**1.7**
China, Anshan City	262	61.1	15.3	**4.9**	260	65.4	14.6	**4.7**
China, Beijing	934	69.7	3.9	**3.5**	810	63.2	3.5	**3.1**
China, Benxi	95	67.4	11.6	**4.2**	110	57.3	12.7	**4.8**
China, Cixian County	48	87.5	2.1	**3.2**	50	94.0	2.0	**3.4**
China, Guangzhou	449	73.5	2.2	**3.3**	321	75.4	0.3	**2.4**
China, Guanyun	169	37.9	3.0	**5.5**	141	39.7	1.4	**5.1**
China, Haimen County	153	49.0	0.7	**4.0**	160	42.5	0.0	**4.1**
China, Hangzhou City	1123	53.8	0.7	**4.9**	1224	49.3	0.7	**5.4**
China, Harbin City, Nangang District	109	50.5	6.4	**3.2**	127	48.8	3.1	**3.8**
China, Hefei	181	49.7	11.0	**4.6**	148	49.3	6.8	**4.1**
China, Hengdong	68	48.5	10.3	**3.8**	62	62.9	9.7	**3.7**
China, Hong Kong	583	88.0	0.7	**2.9**	436	86.9	0.7	**2.1**
*China, Huaiyin District, Huai'an	80	33.8	5.0	**3.2**	53	43.4	9.4	**2.3**
China, Jiangmen	42	61.9	2.4	**3.6**	24	58.3	4.2	**2.1**
China, Jianhu County	57	19.3	0.0	**3.6**	36	25.0	2.8	**2.5**
China, Jiashan County	80	40.0	1.2	**5.7**	84	29.8	0.0	**4.7**
China, Jiaxing City	156	41.0	0.0	**8.0**	174	46.6	0.0	**9.0**
China, Lianyungang	113	56.6	1.8	**3.9**	93	47.3	3.2	**3.2**
China, Linzhou County	213	21.1	2.8	**7.1**	226	16.4	1.8	**7.2**
China, Liuzhou	93	47.3	6.5	**3.8**	74	47.3	5.4	**3.0**
China, Maanshan	73	61.6	1.4	**3.7**	49	73.5	2.0	**2.6**
China, Qidong County	207	26.1	0.0	**4.7**	194	27.3	0.0	**3.9**
China, Shanghai City	1293	54.6	0.0	**4.9**	1568	52.9	0.0	**5.2**
China, Shenyang	362	50.6	7.2	**2.9**	335	52.8	5.7	**2.5**
*China, Shexian County	55	67.3	3.6	**4.9**	49	57.1	4.1	**4.7**
China, Sheyang	188	26.6	1.1	**5.8**	162	25.9	0.0	**5.0**
China, Tongling City	72	56.9	9.7	**5.3**	42	42.9	7.1	**3.2**
China, Wuhan City	989	64.5	0.8	**6.5**	1167	63.2	1.0	**7.0**
China, Wuxi	267	43.4	2.6	**5.0**	274	52.2	2.6	**4.6**
China, Xianju	37	45.9	2.7	**3.8**	35	54.3	2.9	**4.6**
China, Xiping	70	38.6	1.4	**4.8**	78	28.2	5.1	**5.3**
China, Yanshi	60	61.7	3.3	**5.6**	86	52.3	3.5	**7.9**
China, Yanting County	93	57.0	3.2	**5.3**	42	54.8	11.9	**2.6**
China, Yueyanglou	38	42.1	10.5	**4.0**	32	43.8	0.0	**3.3**
China, Zhongshan City	65	78.5	0.0	**2.6**	51	74.5	0.0	**2.4**
China, Zhuhai	75	38.7	5.3	**4.7**	85	52.9	2.4	**5.0**

*Important. See note on population page.

Indices of data quality

Brain and central nervous system (C70-72) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	38	94.7	5.3	**1.3**	23	100.0	0.0	**0.8**
*India, Bangalore	633	91.3	6.0	**3.5**	455	89.0	7.9	**2.7**
*India; Barshi, Paranda, and Bhum	19	73.7	0.0	**1.6**	14	57.1	0.0	**1.2**
*India, Bhopal	106	90.6	0.0	**2.5**	69	78.3	0.0	**1.7**
*India, Cachar	17	76.5	5.9	**0.4**	8	75.0	0.0	**0.2**
*India, Chennai	318	72.0	4.4	**2.8**	260	71.5	3.5	**2.3**
*India, Dindigul, Ambilikkai	81	75.3	6.2	**1.5**	41	70.7	2.4	**0.7**
*India, Kamrup Urban District	71	67.6	5.6	**3.1**	45	71.1	6.7	**2.2**
*India, Kollam	212	63.2	6.1	**3.1**	137	59.9	8.8	**1.8**
*India, Mizoram	28	17.9	10.7	**1.4**	30	6.7	26.7	**1.4**
*India, Mumbai	1031	96.6	2.3	**3.2**	640	94.4	3.1	**2.2**
*India, Poona	285	90.9	0.7	**2.9**	171	88.9	2.3	**1.8**
*India, Sikkim State	41	22.0	2.4	**3.0**	42	7.1	4.8	**3.8**
*India, Tripura	44	72.7	0.0	**0.8**	33	78.8	0.0	**0.7**
*India, Trivandrum	109	79.8	0.0	**3.4**	75	76.0	0.0	**2.3**
*India, Wardha	34	79.4	11.8	**1.6**	14	85.7	7.1	**0.7**
Iran (Islamic Republic of), Golestan Province	191	65.4	4.7	**6.6**	155	56.8	5.2	**5.3**
Israel	1267	84.1	4.7	**6.3**	1064	77.7	8.5	**4.8**
*Israel: Jews	1056	83.3	5.2	**6.4**	876	77.6	8.9	**4.8**
*Israel: Non–Jews, Arab	156	83.3	3.2	**5.3**	132	77.3	6.8	**4.0**
*Israel: Non–Jews, Other	55	100.0	0.0	**7.8**	56	80.4	5.4	**5.6**
Japan, Aichi Prefecture	710	86.3	2.8	**2.8**	540	77.0	5.2	**2.1**
Japan, Fukui Prefecture	103	68.0	3.9	**2.7**	97	62.9	5.2	**2.4**
Japan, Hiroshima Prefecture	276	81.2	0.7	**2.7**	221	82.8	2.7	**2.0**
Japan, Miyagi Prefecture	144	83.3	0.7	**2.9**	91	78.0	3.3	**1.9**
Japan, Nagasaki Prefecture	165	87.9	0.0	**2.9**	115	85.2	0.9	**1.7**
Japan, Niigata Prefecture	221	83.7	2.7	**2.6**	208	78.8	1.4	**2.1**
Japan, Osaka Prefecture	901	76.6	9.9	**2.9**	772	68.9	12.7	**2.3**
Japan, Tochigi Prefecture	204	86.3	2.0	**3.1**	139	76.3	4.3	**2.3**
Japan, Yamagata Prefecture	126	79.4	1.6	**2.8**	101	79.2	3.0	**2.2**
*Jordan: Jordanians	501	88.8	2.2	**4.4**	331	87.6	0.3	**2.9**
Republic of Korea	4589	72.3	2.0	**3.3**	3940	67.1	2.8	**2.6**
Republic of Korea, Busan	361	62.6	3.0	**3.6**	302	56.3	5.0	**2.5**
Republic of Korea, Daegu	229	70.3	3.1	**3.4**	166	71.7	4.2	**2.3**
Republic of Korea, Daejeon	139	71.9	2.9	**3.5**	109	67.0	4.6	**2.5**
Republic of Korea, Gwangju	114	83.3	2.6	**3.1**	99	69.7	2.0	**2.2**
Republic of Korea, Incheon	249	77.1	0.4	**3.4**	231	63.6	1.3	**2.9**
Republic of Korea, Jejudo	47	68.1	0.0	**3.2**	56	73.2	0.0	**3.1**
Republic of Korea, Seoul	917	76.3	1.1	**3.4**	767	72.9	0.9	**2.7**
Republic of Korea, Ulsan	93	63.4	3.2	**3.4**	83	61.4	1.2	**2.6**
Kuwait	164	90.9	1.2	**2.3**	91	85.7	0.0	**2.1**
Kuwait: Kuwaitis	66	89.4	3.0	**3.7**	53	83.0	0.0	**2.5**
Kuwait: Non–Kuwaitis	98	91.8	0.0	**2.0**	38	89.5	0.0	**1.8**
*Malaysia, Penang	63	82.5	3.2	**2.9**	48	75.0	4.2	**2.2**
*Malaysia, Penang: Chinese	30	70.0	3.3	**2.7**	21	76.2	9.5	**2.1**
*Malaysia, Penang: Malay	29	93.1	3.4	**3.2**	18	77.8	0.0	**1.9**
*Malaysia, Penang: Indian	4	100.0	0.0	**1.7**	9	66.7	0.0	**3.9**
*Philippines, Manila	303	65.7	13.9	**2.2**	240	66.2	9.6	**1.7**
*Philippines, Rizal	343	69.7	8.7	**2.3**	283	66.8	9.2	**1.8**
Qatar: Qatari	14	100.0	0.0	**4.2**	12	75.0	0.0	**2.7**
*Saudi Arabia, Riyadh: Saudi	276	90.9	0.4	**3.0**	167	87.4	2.4	**1.9**
Thailand, Bangkok	326	58.6	9.8	**3.1**	280	55.4	13.2	**2.4**
Thailand, Chiang Mai	121	61.2	2.5	**3.0**	91	49.5	5.5	**2.0**
Thailand, Chonburi	51	62.7	3.9	**2.0**	64	59.4	6.2	**2.1**
Thailand, Khon Kaen	86	66.3	7.0	**1.9**	70	64.3	2.9	**1.6**
Thailand, Lampang	53	54.7	7.5	**2.9**	48	41.7	4.2	**2.0**
*Thailand, Lopburi Province	45	35.6	17.8	**2.7**	64	39.1	18.8	**3.4**
Thailand, Songkhla	82	73.2	7.3	**2.2**	67	70.1	6.0	**1.6**
Turkey, Antalya	294	85.4	0.3	**6.1**	248	79.0	0.8	**4.9**
Turkey, Bursa	338	86.7	1.2	**5.1**	260	82.7	3.1	**3.7**
Turkey, Edirne	61	70.5	1.6	**4.7**	44	72.7	0.0	**3.6**
Turkey, Erzurum	73	72.6	1.4	**7.0**	62	61.3	1.6	**5.6**
Turkey, Eskisehir	135	94.8	0.7	**6.0**	123	98.4	0.0	**5.3**
Turkey, Izmir	658	83.9	1.5	**6.1**	584	77.4	3.3	**5.1**
Turkey, Samsun	170	96.5	0.6	**5.1**	146	91.8	0.7	**4.2**
Turkey, Trabzon	124	87.9	0.0	**6.1**	98	78.6	1.0	**4.3**
*Viet Nam, Ho Chi Minh City	212	43.9	–	**1.8**	200	40.5	–	**1.4**
Europe								
Austria	1735	80.7	6.3	**6.0**	1587	75.6	7.6	**5.1**
Austria, Carinthia	130	95.4	1.5	**6.2**	94	91.5	2.1	**4.0**
Austria, Tyrol	138	91.3	0.0	**5.5**	123	91.9	0.0	**4.8**
Austria, Vorarlberg	51	94.1	0.0	**3.8**	68	86.8	1.5	**4.6**
*Belarus	1432	89.9	–	**5.6**	1403	87.7	–	**4.3**
*Belgium	2319	94.2	–	**6.3**	1740	92.4	–	**4.4**
Bulgaria	1834	69.8	20.6	**6.9**	1607	66.7	21.7	**5.0**
Croatia	1353	53.0	7.5	**9.1**	1279	48.7	11.3	**6.5**
Cyprus	139	83.5	12.9	**5.2**	121	71.1	26.4	**3.8**
Czech Republic	2350	73.8	1.1	**6.6**	2077	69.8	1.2	**4.9**
Denmark	1362	85.2	0.1	**6.4**	1088	78.7	0.2	**4.9**
Estonia	250	72.8	3.2	**6.0**	268	63.1	2.6	**4.5**

*Important. See note on population page.

Indices of data quality

Brain and central nervous system (C70-72) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	169	88.2	–	**5.9**	135	77.8	–	**3.9**
*France, Calvados	157	73.9	–	**6.8**	132	71.2	–	**4.8**
*France, Doubs	135	87.4	–	**7.4**	85	88.2	–	**4.0**
*France, Gironde	328	92.1	–	**6.8**	259	83.4	–	**4.3**
*France, Haut–Rhin	163	93.3	–	**6.3**	115	82.6	–	**3.9**
*France, Hérault	245	81.6	–	**7.0**	202	74.8	–	**5.2**
*France, Isère	270	86.7	–	**6.4**	207	81.2	–	**4.8**
*France, Lille–Métropole	140	84.3	–	**6.2**	121	75.2	–	**4.3**
*France, Limousin	66	71.2	–	**6.0**	65	78.5	–	**4.2**
*France, Loire–Atlantique	285	86.0	–	**6.4**	211	77.3	–	**4.1**
*France, Manche	109	75.2	–	**7.0**	72	73.6	–	**4.1**
*France, Somme	115	75.7	–	**5.9**	90	66.7	–	**3.9**
*France, Tarn	98	85.7	–	**6.1**	92	82.6	–	**5.4**
*France, Territoire de Belfort	30	90.0	–	**6.4**	24	75.0	–	**5.2**
*France, Vendée	129	87.6	–	**5.5**	120	79.2	–	**4.6**
Germany, Bavaria	2951	82.8	13.2	**6.3**	2354	75.9	19.6	**4.4**
Germany, Bremen	167	88.6	3.0	**6.5**	117	84.6	5.1	**4.7**
Germany, Hamburg	398	87.7	8.8	**6.2**	379	86.5	7.7	**5.5**
Germany, Lower Saxony	1887	71.5	13.5	**6.2**	1528	63.7	15.6	**4.7**
Germany, Munich	1118	88.5	9.6	**6.3**	897	83.1	15.4	**4.5**
*Germany, North Rhine–Westphalia	4546	62.6	25.9	**6.9**	3912	53.7	35.8	**5.0**
Germany, Rhineland–Palatinate	819	67.8	2.7	**5.3**	626	65.5	4.5	**3.8**
Germany, Saarland	212	86.3	10.4	**5.6**	152	80.3	9.9	**3.5**
*Germany, Schleswig–Holstein	798	81.3	15.8	**7.3**	560	73.9	22.0	**4.9**
Iceland	54	92.6	0.0	**5.4**	39	76.9	0.0	**3.6**
Ireland	1004	81.2	0.8	**7.3**	772	72.4	1.6	**5.2**
*Italy, Aosta Valley	40	45.0	0.0	**8.7**	31	51.6	0.0	**4.9**
Italy, Barletta	69	68.1	1.4	**6.4**	51	51.0	0.0	**4.0**
Italy, Bergamo	234	67.5	0.9	**5.9**	182	61.5	1.1	**4.1**
Italy, Biella	45	55.6	0.0	**5.7**	38	60.5	0.0	**4.9**
Italy, Caserta	101	68.3	1.0	**5.7**	108	63.0	3.7	**5.3**
Italy, Catania, Messina, and Enna	409	54.0	1.7	**5.9**	334	50.9	5.1	**4.1**
Italy, Como	134	79.1	2.2	**7.3**	97	72.2	1.0	**5.1**
Italy, Cremona	62	61.3	0.0	**6.7**	46	67.4	0.0	**5.3**
Italy, Ferrara	82	69.5	1.2	**5.6**	86	50.0	0.0	**5.4**
Italy, Florence and Prato	220	58.6	1.4	**6.9**	163	48.5	1.8	**4.0**
Italy, Friuli–Venezia Giulia	224	61.6	0.9	**8.1**	177	46.9	1.7	**4.8**
Italy, Latina	136	72.1	0.7	**6.4**	115	50.4	2.6	**4.6**
Italy, Lecco	51	62.7	7.8	**5.8**	39	61.5	5.1	**4.1**
Italy, Lombardy, South, Pavia	85	72.9	1.2	**6.4**	70	58.6	0.0	**4.1**
Italy, Mantua	61	67.2	1.6	**6.1**	50	60.0	2.0	**4.3**
Italy, Milan	733	81.6	1.8	**6.7**	643	76.7	2.5	**5.0**
Italy, Modena	191	66.0	0.5	**6.5**	136	62.5	1.5	**4.1**
Italy, Monza	210	77.6	0.5	**6.4**	172	65.1	1.2	**4.5**
Italy, Naples	118	69.5	1.7	**6.9**	107	64.5	5.6	**6.2**
Italy, Nuoro	46	58.7	0.0	**4.9**	48	66.7	0.0	**4.3**
Italy, Palermo	282	60.6	6.0	**6.8**	250	49.6	7.2	**4.8**
Italy, Parma	132	64.4	0.8	**7.0**	101	52.5	0.0	**4.5**
Italy, Piacenza	59	54.2	0.0	**6.4**	55	43.6	0.0	**4.2**
Italy, Ragusa and Caltanissetta	127	52.8	3.1	**6.4**	105	48.6	5.7	**4.6**
Italy, Reggio Emilia	143	72.0	0.0	**6.8**	120	59.2	0.0	**5.0**
Italy, Romagna	387	51.4	0.5	**7.9**	338	39.1	0.3	**5.0**
Italy, Sassari	106	48.1	1.9	**6.3**	97	36.1	3.1	**5.0**
Italy, Sondrio	55	58.2	0.0	**8.2**	39	59.0	0.0	**4.3**
Italy, South Tyrol	70	91.4	0.0	**6.7**	64	81.2	1.6	**4.7**
Italy, Syracuse	108	55.6	2.8	**6.9**	83	51.8	2.4	**4.3**
Italy, Taranto	107	67.3	3.7	**6.4**	103	60.2	1.9	**4.8**
Italy, Trento	58	69.0	0.0	**5.6**	51	49.0	0.0	**3.9**
Italy, Turin	625	58.6	2.7	**7.3**	560	49.1	3.0	**5.1**
Italy, Umbria	206	66.0	0.0	**7.3**	186	56.5	0.0	**5.8**
Italy, Varese	238	68.9	0.8	**7.3**	186	62.9	3.8	**4.3**
Italy, Veneto	408	63.7	0.5	**6.6**	335	56.4	1.5	**4.5**
Latvia	334	63.5	12.6	**9.0**	418	62.7	7.9	**7.9**
Lithuania	743	66.1	20.1	**7.6**	920	58.0	26.0	**6.4**
Malta	91	96.7	3.3	**6.1**	67	91.0	6.0	**3.9**
*The Netherlands	3673	84.9	–	**6.3**	2695	80.3	–	**4.5**
Norway	1155	82.8	1.0	**6.9**	851	80.6	1.2	**5.0**
Poland, Greater Poland	729	70.2	1.5	**7.2**	736	65.5	1.2	**6.0**
Poland, Kielce	327	60.6	2.1	**7.8**	308	55.8	2.3	**5.7**
Poland, Lower Silesia	705	93.5	1.1	**7.4**	703	90.0	0.4	**5.8**
*Poland, Lublin	498	75.3	–	**7.1**	442	76.2	–	**5.3**
Poland, Podkarpackie	459	59.9	2.8	**7.3**	506	51.4	4.7	**6.6**
Portugal, Azores	36	63.9	2.8	**5.4**	26	50.0	19.2	**3.1**
Russian Federation, Arkhangelsk	175	68.0	10.3	**5.0**	240	57.5	9.6	**5.0**
Russian Federation, Chelyabinsk	538	93.3	6.7	**5.8**	654	88.2	11.8	**5.2**
*Russian Federation, Karelia	94	64.9	2.1	**5.4**	115	56.5	2.6	**5.1**
Russian Federation, Samara	574	71.6	3.3	**6.9**	528	67.4	2.7	**4.8**
Slovakia	770	76.9	3.0	**8.3**	684	71.9	5.1	**5.6**
Slovenia	389	88.9	0.3	**5.8**	322	84.8	0.3	**4.2**

*Important. See note on population page.

Indices of data quality
Brain and central nervous system (C70-72) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	48	56.2	4.2	**6.1**	41	53.7	0.0	**5.1**
Spain, Asturias	174	77.0	0.0	**6.4**	159	73.0	1.3	**5.2**
Spain, Basque Country	596	71.5	1.0	**6.9**	492	65.0	1.0	**4.3**
Spain, Canary Islands	270	85.6	1.1	**5.7**	196	81.1	1.0	**3.8**
Spain, Castellón	119	76.5	0.0	**5.8**	84	70.2	0.0	**3.7**
Spain, Ciudad Real	83	83.1	0.0	**6.0**	81	75.3	0.0	**4.9**
Spain, Cuenca	49	65.3	2.0	**7.1**	34	58.8	0.0	**5.2**
Spain, Girona	160	66.2	1.9	**6.0**	116	68.1	0.9	**4.1**
Spain, Granada	183	73.2	0.0	**5.9**	170	62.9	2.4	**5.3**
Spain, La Rioja	77	66.2	0.0	**5.9**	74	70.3	0.0	**5.7**
Spain, Mallorca	138	79.7	2.2	**6.2**	94	75.5	2.1	**3.7**
Spain, Murcia	180	73.3	0.6	**6.4**	159	76.1	0.6	**5.4**
Spain, Navarra	124	69.4	0.8	**8.6**	104	56.7	0.0	**6.3**
Spain, Tarragona	198	71.2	0.0	**6.7**	144	62.5	0.7	**4.7**
Switzerland, Fribourg	68	92.6	0.0	**7.9**	53	77.4	0.0	**5.1**
Switzerland, Geneva	92	85.9	0.0	**6.0**	68	86.8	0.0	**3.4**
Switzerland, Graubünden and Glarus	65	72.3	0.0	**7.4**	35	74.3	0.0	**3.1**
Switzerland, Neuchâtel	26	73.1	0.0	**3.6**	26	69.2	0.0	**3.6**
Switzerland, St Gall–Appenzell	116	85.3	0.9	**5.9**	83	81.9	1.2	**3.8**
Switzerland, Ticino	66	86.4	0.0	**5.4**	74	74.3	4.1	**5.3**
Switzerland, Valais	78	88.5	0.0	**7.5**	52	69.2	0.0	**4.1**
Switzerland, Vaud	154	89.0	0.6	**5.8**	103	89.3	1.9	**3.8**
Switzerland, Zurich	324	88.9	1.9	**6.8**	236	85.6	2.5	**4.9**
Ukraine	6756	66.2	0.3	**5.3**	6241	66.3	0.2	**4.1**
UK	14248	70.7	1.9	**6.4**	10589	64.0	2.7	**4.3**
UK, England	11877	70.7	2.2	**6.4**	8893	63.5	3.1	**4.3**
UK, England, East	1323	74.4	0.0	**6.2**	974	64.5	0.0	**4.1**
UK, England, East Midlands	1065	72.6	2.6	**6.1**	852	66.7	4.1	**4.6**
UK, England, London	1403	72.8	5.5	**6.0**	1052	64.2	5.9	**3.9**
UK, England, North East	602	75.1	0.3	**6.5**	487	63.0	0.6	**4.9**
UK, England, North West	1618	73.1	3.6	**6.5**	1234	67.3	4.5	**4.4**
UK, England, South West	1407	57.6	1.4	**7.0**	1021	51.3	2.3	**4.7**
UK, England, South East	2019	69.6	2.0	**6.4**	1550	63.5	3.5	**4.4**
UK, England, West Midlands	1181	81.2	1.5	**6.0**	838	72.7	3.3	**4.0**
UK, England, Yorkshire and The Humber	1259	64.5	1.0	**6.7**	885	58.8	1.2	**4.3**
UK, Northern Ireland	395	64.3	1.0	**6.9**	249	62.7	0.0	**3.9**
UK, Scotland	1173	72.3	0.2	**6.1**	879	65.6	0.3	**4.1**
UK, Wales	803	70.5	1.5	**7.1**	568	69.2	2.3	**4.9**
Oceania								
Australia	4970	88.0	1.2	**6.8**	3660	82.3	2.0	**4.8**
Australia, Australian Capital Territory	61	83.6	1.6	**6.0**	45	86.7	2.2	**4.2**
Australia, New South Wales	1581	89.5	1.7	**6.6**	1158	84.5	2.0	**4.6**
Australia, Northern Territory	28	89.3	0.0	**4.7**	14	71.4	0.0	**2.7**
Australia, Northern Territory: Non–Indigenous	23	87.0	0.0	**5.1**	13	69.2	0.0	**3.5**
Australia, Northern Territory: Indigenous	5	100.0	0.0	**3.3**	1	100.0	0.0	**0.7**
Australia, Queensland	925	85.6	0.4	**6.5**	683	81.6	1.0	**4.6**
Australia, South Australia	398	82.4	0.3	**6.8**	285	77.9	0.4	**4.7**
Australia, Tasmania	153	90.8	1.3	**8.6**	99	72.7	7.1	**4.7**
Australia, Victoria	1357	89.1	1.6	**7.3**	1006	84.1	3.0	**5.2**
Australia, Western Australia	467	88.9	0.4	**6.4**	370	78.1	0.8	**4.7**
*France, New Caledonia	28	92.9	–	**5.5**	13	84.6	–	**2.7**
New Zealand	885	80.6	2.8	**6.4**	629	76.6	3.7	**4.2**
*New Zealand: Maori	75	85.3	1.3	**5.6**	51	82.4	5.9	**3.3**
*New Zealand: Pacific Islander	42	71.4	4.8	**6.6**	31	74.2	3.2	**4.6**
USA, Hawaii	173	86.7	2.3	**4.2**	128	80.5	1.6	**3.0**
*USA, Hawaii: White	76	89.5	3.9	**6.3**	61	82.0	3.3	**5.8**
*USA, Hawaii: Japanese	16	68.8	0.0	**2.2**	16	62.5	0.0	**2.9**
*USA, Hawaii: Chinese	7	71.4	0.0	**1.9**	1	100.0	0.0	**0.1**
*USA, Hawaii: Hawaiian	33	90.9	0.0	**4.6**	20	80.0	0.0	**2.7**
*USA, Hawaii: Filipino	21	85.7	4.8	**3.0**	18	94.4	0.0	**2.2**
*USA, Pacific Islands	13	53.8	15.4	**1.8**	10	40.0	40.0	**1.3**

*Important. See note on population page.

Indices of data quality
Thyroid (C73)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	36	100.0	0.0	**1.5**	166	96.4	0.0	**6.2**
*Algeria, Batna	23	100.0	–	**1.0**	106	100.0	–	**4.4**
*Kenya, Nairobi	20	95.0	0.0	**0.6**	81	85.2	3.7	**3.3**
Seychelles	0				7	85.7	0.0	**3.8**
*South Africa, Eastern Cape	3	100.0	–	**0.2**	15	93.3	–	**0.6**
*Uganda, Kyadondo County	16	37.5	6.2	**1.0**	44	75.0	0.0	**1.9**
*Zimbabwe, Harare: African	6	83.3	0.0	**0.6**	44	77.3	15.9	**4.9**
Central and South America								
Argentina, Chaco	24	95.8	0.0	**1.0**	118	95.8	1.7	**4.5**
Argentina, Entre Riós Province	42	97.6	2.4	**1.9**	216	99.1	0.5	**9.3**
Argentina, Córdoba	69	94.2	4.3	**2.1**	315	99.0	1.0	**8.1**
Argentina, Mendoza	62	93.5	3.2	**1.4**	311	96.1	2.6	**6.6**
Argentina, Tierra del Fuego	4	100.0	0.0	**1.5**	19	100.0	0.0	**5.4**
Brazil, Aracaju	91	98.9	1.1	**6.9**	549	99.8	0.2	**33.3**
Brazil, Curitiba	74	93.2	1.4	**2.0**	306	93.5	2.6	**6.7**
Brazil, Florianópolis	109	95.4	0.0	**16.7**	511	96.7	0.0	**66.7**
*Brazil, Goiânia	98	100.0	0.0	**3.0**	516	99.8	0.2	**13.2**
Brazil, Jaú	13	100.0	0.0	**3.3**	51	100.0	0.0	**12.0**
Brazil, Poços de Caldas	5	80.0	20.0	**1.4**	25	96.0	4.0	**6.4**
*Chile, Region of Antofagasta	24	83.3	8.3	**2.6**	101	97.0	3.0	**11.1**
Chile, Bío Bío Province	9	88.9	0.0	**0.8**	67	97.0	0.0	**6.1**
Chile, Concepción	30	96.7	3.3	**1.9**	138	95.7	1.4	**7.5**
*Chile, Valdivia	18	94.4	0.0	**1.7**	87	100.0	0.0	**8.0**
Colombia, Cali	173	97.1	0.6	**3.2**	893	98.0	0.2	**13.5**
Colombia, Bucaramanga	65	95.4	0.0	**2.5**	452	97.3	1.5	**14.4**
*Colombia, Manizales	47	85.1	2.1	**4.6**	285	84.2	0.4	**23.2**
Colombia, Pasto	28	92.9	3.6	**2.6**	139	97.1	1.4	**11.8**
Costa Rica	296	91.6	0.7	**3.1**	1762	90.5	0.3	**18.5**
Ecuador, Cuenca	46	93.5	2.2	**4.2**	242	96.7	0.8	**18.2**
Ecuador, Guayaquil	84	94.0	1.2	**1.5**	405	97.5	0.5	**6.9**
*Ecuador, Loja	10	90.0	0.0	**3.9**	89	98.9	1.1	**30.0**
*Ecuador, Manabí	32	87.5	12.5	**1.0**	234	95.3	1.7	**7.5**
Ecuador, Quito	191	99.5	0.5	**5.2**	1322	98.6	0.8	**30.9**
*France, Martinique	32	96.9	–	**2.5**	134	98.5	–	**9.7**
*French Guiana	8	100.0	0.0	**1.5**	37	91.9	0.0	**7.2**
*Jamaica, Kingston and St Andrew	9	100.0	0.0	**0.8**	61	95.1	1.6	**4.3**
*Peru, Lima	336	91.7	4.5	**2.6**	1652	94.1	2.2	**10.9**
USA, Puerto Rico	686	99.1	0.4	**5.9**	3249	99.5	0.3	**25.5**
Uruguay	198	94.9	2.0	**2.0**	1004	98.0	1.3	**9.9**
North America								
*Canada, Alberta	526	99.8	–	**4.4**	1621	99.8	–	**14.0**
Canada, British Columbia	497	99.2	0.0	**3.1**	1344	99.0	0.2	**8.7**
Canada, Manitoba	156	99.4	0.0	**3.8**	504	99.8	0.0	**12.8**
*Canada, New Brunswick	168	99.4	–	**5.9**	500	99.8	–	**18.4**
*Canada, Newfoundland and Labrador	123	99.2	–	**6.2**	315	99.7	–	**16.8**
*Canada, Northwest Territories	0		–		12	100.0	–	**8.9**
*Canada, Nova Scotia	157	100.0	–	**4.4**	417	99.0	–	**12.2**
*Canada, Nunavut	3	100.0	–	**4.5**	3	100.0	–	**3.7**
*Canada, Ontario	2875	74.9	–	**6.5**	10445	76.1	–	**23.8**
*Canada, Prince Edward Island	14	100.0	–	**2.4**	41	100.0	–	**9.3**
Canada, Saskatchewan	112	99.1	0.0	**3.3**	327	99.1	0.3	**9.9**
*Canada, Yukon	1	100.0	–	**0.9**	3	100.0	–	**2.5**
USA	52602	99.1	0.5	**5.2**	163135	99.4	0.3	**16.5**
USA: White	46468	99.1	0.5	**5.6**	137727	99.5	0.3	**17.5**
USA: Black	2985	98.3	0.7	**2.7**	13344	99.3	0.3	**10.2**
USA, NPCR	49480	99.2	0.5	**5.2**	153540	99.4	0.3	**16.3**
USA, NPCR: White	43740	99.2	0.5	**5.6**	129524	99.4	0.3	**17.4**
USA, NPCR: Black	2895	98.3	0.8	**2.7**	13052	99.3	0.3	**10.2**
USA, NPCR: Asian and Pacific Islander	2192	99.5	0.2	**4.9**	8541	99.5	0.2	**16.5**
USA, NPCR: American Indian/Alaska Natives	195	97.9	0.5	**2.0**	610	98.7	1.0	**5.8**
USA, SEER (18 registries)	14158	98.8	0.1	**5.2**	44792	99.4	0.1	**16.4**
*USA, SEER (18 registries): White	11902	98.9	0.1	**5.6**	35944	99.5	0.1	**17.6**
*USA, SEER (18 registries): Non−Hispanic White	10325	98.9	0.1	**6.1**	29069	99.4	0.1	**18.5**
*USA, SEER (18 registries): Hispanic White	1577	98.6	0.3	**3.9**	6875	99.6	0.0	**15.5**
*USA, SEER (18 registries): Black	742	97.3	0.1	**2.6**	3206	98.7	0.1	**9.5**
*USA, SEER (18 registries): Asian and Pacific Islander	1251	99.1	0.1	**4.7**	4653	99.5	0.0	**15.6**
USA, SEER (9 registries)	5146	98.3	0.1	**5.5**	16062	99.4	0.1	**17.4**
*USA, SEER (9 registries): White	4307	98.4	0.1	**6.0**	12655	99.5	0.1	**18.7**
*USA, SEER (9 registries): Black	260	95.8	0.0	**2.8**	1170	98.3	0.1	**10.1**
USA, Alabama	551	99.1	0.4	**3.4**	1639	99.1	0.9	**10.3**
USA, Alabama: White	474	98.9	0.4	**3.8**	1284	99.2	0.7	**11.3**
USA, Alabama: Black	71	100.0	0.0	**2.1**	330	98.5	1.5	**7.9**
USA, Alaska	92	100.0	0.0	**4.0**	281	98.9	0.4	**13.7**
USA, Alaska: Alaska Natives	11	100.0	0.0	**3.8**	42	97.6	0.0	**13.1**
USA, Arizona	1126	98.8	0.8	**5.5**	3794	99.4	0.4	**19.2**
USA, Arizona: White	1038	99.0	0.6	**5.7**	3434	99.5	0.4	**20.0**
USA, Arizona: Black	29	93.1	6.9	**3.6**	104	99.0	1.0	**13.2**
USA, Arizona: American Indian	17	94.1	0.0	**1.9**	77	97.4	2.6	**8.3**
USA, Arkansas	368	98.9	0.8	**3.6**	1046	99.3	0.4	**11.0**
USA, Arkansas: White	330	99.1	0.9	**3.8**	923	99.2	0.4	**11.9**
USA, Arkansas: Black	31	96.8	0.0	**2.7**	101	100.0	0.0	**7.2**

*Important. See note on population page.

Indices of data quality
Thyroid (C73) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	5312	98.9	0.1	**4.6**	17077	99.5	0.1	**14.7**
USA, California: White	4244	99.0	0.1	**4.7**	13188	99.5	0.1	**15.2**
USA, California: Black	198	96.5	0.5	**2.6**	757	98.8	0.3	**9.1**
USA, California: American Indian	24	100.0	0.0	**1.3**	76	100.0	0.0	**3.8**
USA, California, Los Angeles County	1405	98.7	0.0	**4.7**	4722	99.7	0.1	**15.2**
*USA, California, Los Angeles County: White	1059	98.8	0.0	**4.8**	3461	99.7	0.1	**15.8**
*USA, California, Los Angeles County: Non−Hispanic White	683	99.1	0.0	**6.3**	1851	99.8	0.1	**19.1**
*USA, California, Los Angeles County: Hispanic White	376	98.1	0.0	**3.6**	1610	99.6	0.1	**13.6**
*USA, California, Los Angeles County: Black	81	95.1	0.0	**2.8**	347	99.1	0.0	**10.2**
*USA, California, Los Angeles County: Chinese	53	100.0	0.0	**3.8**	140	100.0	0.0	**8.8**
*USA, California, Los Angeles County: Filipino	79	100.0	0.0	**7.6**	297	99.7	0.0	**21.5**
*USA, California, Los Angeles County: Korean	41	100.0	0.0	**5.3**	115	100.0	0.0	**13.0**
USA, California, San Francisco Bay Area	626	99.0	0.0	**4.3**	1849	99.2	0.1	**12.9**
*USA, California, San Francisco Bay Area: White	451	99.1	0.0	**4.7**	1206	99.3	0.0	**13.7**
*USA, California, San Francisco Bay Area: Non−Hispanic White	384	99.0	0.0	**5.3**	919	99.1	0.0	**14.1**
*USA, California, San Francisco Bay Area: Hispanic White	67	100.0	0.0	**3.1**	287	99.7	0.0	**13.4**
*USA, California, San Francisco Bay Area: Black	27	96.3	0.0	**2.1**	79	97.5	1.3	**5.6**
*USA, California, San Francisco Bay Area: Chinese	60	98.3	0.0	**4.0**	186	98.9	0.0	**11.6**
*USA, California, San Francisco Bay Area: Filipino	35	100.0	0.0	**4.4**	138	100.0	0.0	**13.8**
*USA, California, San Francisco Bay Area: Japanese	3	100.0	0.0	**2.1**	8	100.0	0.0	**4.5**
USA, Colorado	1012	99.1	0.5	**6.2**	2853	99.5	0.3	**18.0**
USA, Colorado: White	964	99.2	0.4	**6.4**	2631	99.5	0.3	**18.3**
USA, Colorado: Black	16	100.0	0.0	**2.6**	69	100.0	0.0	**11.2**
USA, Connecticut	858	99.4	0.0	**7.3**	2664	99.5	0.2	**22.5**
*USA, Connecticut: White	765	99.5	0.0	**7.6**	2337	99.5	0.2	**23.3**
*USA, Connecticut: Black	40	97.5	0.0	**4.1**	156	99.4	0.0	**12.2**
USA, Delaware	148	99.3	0.7	**4.9**	487	100.0	0.0	**16.4**
USA, Delaware: White	124	99.2	0.8	**5.3**	379	100.0	0.0	**17.4**
USA, Delaware: Black	15	100.0	0.0	**2.8**	79	100.0	0.0	**12.3**
USA, Florida	2840	99.1	0.5	**4.2**	8672	99.6	0.2	**13.7**
USA, Florida: White	2604	99.1	0.5	**4.6**	7456	99.6	0.2	**14.7**
USA, Florida: Black	170	98.8	0.6	**2.1**	883	99.5	0.1	**9.2**
USA, Georgia	1255	99.0	0.2	**4.2**	3990	99.3	0.1	**12.9**
USA, Georgia: White	1048	99.1	0.3	**5.0**	3026	99.5	0.1	**15.2**
USA, Georgia: Black	167	98.2	0.0	**2.2**	792	98.9	0.0	**8.2**
USA, Georgia, Atlanta	485	98.6	0.0	**4.9**	1487	99.3	0.0	**13.7**
*USA, Georgia, Atlanta: White	372	98.9	0.0	**6.5**	955	99.8	0.0	**17.0**
*USA, Georgia, Atlanta: Black	82	96.3	0.0	**2.4**	411	98.3	0.0	**9.3**
USA, Idaho	288	99.3	0.7	**5.8**	988	99.5	0.4	**21.6**
USA, Illinois	2162	99.4	0.3	**5.3**	6834	99.6	0.2	**16.7**
USA, Illinois: White	1940	99.5	0.3	**5.8**	5842	99.7	0.2	**18.1**
USA, Illinois: Black	117	100.0	0.0	**2.2**	593	99.7	0.0	**9.3**
USA, Indiana	892	99.3	0.6	**4.3**	2859	99.4	0.3	**14.0**
USA, Indiana: White	848	99.4	0.6	**4.5**	2647	99.4	0.3	**14.7**
USA, Indiana: Black	35	97.1	0.0	**2.2**	139	99.3	0.7	**7.5**
USA, Iowa	566	95.4	0.2	**5.5**	1537	99.2	0.2	**16.4**
USA, Kentucky	782	99.7	0.0	**5.4**	2414	99.3	0.1	**17.2**
USA, Louisiana	661	98.9	0.0	**4.6**	2066	99.3	0.1	**14.1**
USA, Louisiana: White	566	98.9	0.0	**5.5**	1594	99.2	0.2	**16.5**
USA, Louisiana: Black	83	100.0	0.0	**2.2**	435	99.3	0.0	**9.4**
USA, Louisiana, New Orleans	112	98.2	0.0	**4.2**	340	99.1	0.3	**12.4**
*USA, Louisiana, New Orleans: White	87	98.9	0.0	**5.5**	214	99.5	0.5	**14.1**
*USA, Louisiana, New Orleans: Black	20	100.0	0.0	**2.2**	115	98.3	0.0	**10.3**
USA, Maine	271	99.3	0.0	**5.8**	720	99.4	0.3	**16.6**
USA, Maryland	1046	99.4	0.5	**5.7**	3211	99.5	0.4	**16.5**
USA, Maryland: White	824	99.3	0.6	**6.6**	2254	99.5	0.5	**18.9**
USA, Maryland: Black	153	100.0	0.0	**3.2**	705	99.9	0.0	**11.6**
USA, Massachusetts	1720	99.7	0.2	**8.1**	5192	99.7	0.2	**23.9**
USA, Massachusetts: White	1537	99.7	0.2	**8.2**	4483	99.8	0.2	**24.0**
USA, Massachusetts: Black	66	100.0	0.0	**5.0**	303	100.0	0.0	**19.1**
USA, Michigan	1570	99.3	0.4	**4.7**	4921	99.7	0.2	**15.5**
USA, Michigan: White	1411	99.4	0.4	**5.0**	4231	99.7	0.2	**16.5**
USA, Michigan: Black	107	98.1	0.0	**2.8**	498	99.6	0.2	**10.6**
USA, Michigan, Detroit	697	98.4	0.1	**5.5**	2345	99.1	0.0	**18.1**
*USA, Michigan, Detroit: White	589	99.0	0.2	**6.3**	1823	99.4	0.0	**20.5**
*USA, Michigan, Detroit: Black	79	93.7	0.0	**3.0**	397	97.5	0.0	**11.5**
USA, Minnesota	855	99.4	0.5	**4.9**	2454	99.6	0.4	**15.0**
USA, Mississippi	356	99.4	0.6	**3.7**	1156	99.3	0.4	**11.9**
USA, Missouri	937	99.6	0.3	**4.7**	2863	99.3	0.5	**14.9**
USA, Missouri: White	877	99.5	0.3	**5.0**	2588	99.3	0.5	**15.8**
USA, Missouri: Black	45	100.0	0.0	**2.4**	210	99.0	0.5	**9.6**
USA, Montana	207	100.0	0.0	**5.9**	551	99.6	0.2	**18.1**
USA, Nebraska	289	99.3	0.7	**4.9**	956	99.7	0.2	**17.2**
USA, Nebraska: White	279	99.6	0.4	**5.1**	899	99.7	0.2	**17.5**
USA, Nebraska: Black	5	100.0	0.0	**2.5**	26	100.0	0.0	**10.8**
USA, Nevada	484	99.0	0.8	**5.3**	1659	99.6	0.2	**19.7**
USA, Nevada: White	392	99.0	0.8	**5.1**	1311	99.5	0.3	**19.8**
USA, Nevada: Black	24	95.8	4.2	**3.4**	80	100.0	0.0	**11.1**
USA, New Hampshire	273	99.3	0.4	**6.0**	747	99.7	0.3	**17.1**
USA, New Jersey	2102	99.2	0.1	**7.3**	6476	99.4	0.1	**22.1**
USA, New Jersey: White	1820	99.3	0.2	**8.1**	5382	99.5	0.1	**24.5**
USA, New Jersey: Black	110	98.2	0.0	**3.1**	437	97.9	0.5	**9.8**
USA, New Mexico	335	98.5	0.9	**5.0**	1136	99.3	0.0	**17.7**
*USA, New Mexico: White	300	98.3	1.0	**5.1**	1014	99.5	0.0	**18.5**
*USA, New Mexico: Hispanic White	133	98.5	1.5	**5.4**	456	99.3	0.0	**18.2**
*USA, New Mexico: Non−Hispanic White	167	98.2	0.6	**5.0**	558	99.6	0.0	**18.7**

*Important. See note on population page.

Indices of data quality
Thyroid (C73) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	4437	99.7	0.2	**7.2**	13935	99.7	0.1	**21.7**
USA, New York State: White	3745	99.6	0.3	**7.9**	11044	99.7	0.1	**23.9**
USA, New York State: Black	298	99.7	0.3	**3.2**	1336	99.7	0.0	**11.1**
USA, North Carolina	1537	99.6	0.3	**4.9**	4581	99.7	0.2	**14.7**
USA, North Carolina: White	1326	99.8	0.2	**5.5**	3648	99.7	0.2	**16.0**
USA, North Carolina: Black	172	97.7	1.2	**3.0**	750	99.7	0.1	**10.6**
USA, North Dakota	110	100.0	0.0	**4.9**	366	99.5	0.0	**17.5**
USA, Ohio	1786	98.5	1.4	**4.7**	5873	99.3	0.6	**15.8**
USA, Ohio: White	1645	98.5	1.3	**4.9**	5186	99.3	0.6	**16.4**
USA, Ohio: Black	99	97.0	3.0	**2.5**	531	99.2	0.6	**11.6**
USA, Oklahoma	487	99.2	0.6	**3.9**	1481	98.4	0.9	**12.5**
USA, Oklahoma: White	433	99.3	0.7	**4.2**	1302	98.5	0.8	**13.5**
USA, Oklahoma: Black	21	95.2	0.0	**2.7**	69	97.1	1.4	**7.9**
USA, Oregon	610	99.0	0.8	**4.7**	1850	99.5	0.3	**15.2**
USA, Oregon: White	562	98.9	0.9	**4.6**	1702	99.5	0.4	**15.4**
USA, Oregon: Black	5	100.0	0.0	**2.1**	19	100.0	0.0	**8.5**
USA, Pennsylvania	3367	99.5	0.4	**7.9**	10220	99.7	0.2	**24.5**
USA, Pennsylvania: White	3107	99.5	0.4	**8.3**	9045	99.7	0.2	**25.4**
USA, Pennsylvania: Black	162	97.5	0.0	**4.1**	794	99.9	0.0	**17.3**
USA, Rhode Island	259	100.0	0.0	**7.9**	804	99.8	0.1	**23.3**
USA, Rhode Island: White	235	100.0	0.0	**8.0**	751	99.7	0.1	**24.5**
USA, Rhode Island: Black	16	100.0	0.0	**8.4**	37	100.0	0.0	**17.0**
USA, South Carolina	608	98.4	1.5	**3.9**	2021	99.2	0.7	**13.1**
USA, South Carolina: White	516	98.4	1.6	**4.5**	1566	99.0	0.9	**14.7**
USA, South Carolina: Black	82	97.6	1.2	**2.3**	423	99.5	0.2	**9.6**
USA, South Dakota	132	98.5	1.5	**4.8**	398	99.2	0.5	**16.3**
USA, Tennessee	1116	99.2	0.6	**5.4**	3143	99.7	0.2	**15.2**
USA, Tennessee: White	1030	99.1	0.7	**5.8**	2795	99.7	0.2	**16.7**
USA, Tennessee: Black	67	100.0	0.0	**2.4**	298	99.7	0.3	**8.9**
USA, Texas	3561	98.3	1.2	**4.7**	10902	98.4	1.2	**14.2**
USA, Texas: White	3228	98.4	1.0	**5.0**	9565	98.4	1.2	**15.2**
USA, Texas: Black	208	96.2	3.8	**2.6**	857	98.0	1.4	**8.9**
USA, Utah	512	98.8	0.0	**6.9**	1702	99.8	0.0	**23.0**
USA, Vermont	110	99.1	0.0	**5.0**	329	99.4	0.0	**17.0**
USA, Virginia	1146	98.7	1.1	**4.4**	3867	99.5	0.4	**14.8**
USA, Virginia: White	959	98.6	1.3	**4.8**	3012	99.6	0.3	**15.9**
USA, Virginia: Black	113	99.1	0.0	**2.5**	531	99.4	0.6	**10.1**
USA, Washington State	1135	98.9	0.5	**5.1**	3513	99.4	0.3	**16.5**
USA, Washington, Seattle	795	98.4	0.1	**5.2**	2505	99.5	0.1	**16.9**
USA, West Virginia	342	98.5	0.6	**5.2**	1071	99.3	0.2	**17.3**
USA, Wisconsin	928	98.9	1.1	**5.0**	2676	99.6	0.2	**15.1**
USA, Wisconsin: White	862	99.1	0.9	**5.0**	2485	99.7	0.2	**15.5**
USA, Wisconsin: Black	28	96.4	3.6	**3.2**	102	98.0	2.0	**9.9**
USA, Wyoming	94	98.9	1.1	**4.7**	272	99.6	0.0	**16.2**
Asia								
Bahrain: Bahraini	20	95.0	0.0	**1.9**	58	98.3	0.0	**4.4**
Brunei Darussalam	13	100.0	0.0	**3.1**	37	100.0	0.0	**8.5**
China, Anshan City	79	89.9	0.0	**1.4**	220	91.8	0.5	**3.8**
China, Beijing	1008	95.6	0.1	**3.6**	3202	96.8	0.2	**11.6**
China, Benxi	23	91.3	4.3	**1.1**	84	89.3	3.6	**3.4**
China, Cixian County	9	100.0	0.0	**0.6**	33	97.0	0.0	**2.1**
China, Guangzhou	576	95.7	0.2	**3.5**	1856	97.1	0.0	**11.7**
China, Guanyun	22	77.3	0.0	**0.7**	124	94.4	0.0	**4.0**
China, Haimen County	46	80.4	0.0	**1.3**	174	84.5	0.0	**4.6**
China, Hangzhou City	1688	82.4	0.1	**7.1**	5159	80.8	0.0	**21.8**
China, Harbin City, Nangang District	117	97.4	0.0	**3.3**	371	96.8	0.3	**9.9**
China, Hefei	56	73.2	1.8	**1.3**	152	88.2	0.7	**3.7**
China, Hengdong	9	66.7	0.0	**0.5**	38	71.1	0.0	**2.2**
China, Hong Kong	693	99.0	0.0	**2.9**	2633	99.5	0.0	**9.9**
*China, Huaiyin District, Huai'an	12	91.7	8.3	**0.5**	39	89.7	5.1	**1.8**
China, Jiangmen	39	87.2	0.0	**3.3**	163	96.3	0.0	**12.8**
China, Jianhu County	4	100.0	0.0	**0.3**	13	100.0	0.0	**0.8**
China, Jiashan County	62	90.3	0.0	**4.3**	215	96.7	0.0	**14.9**
China, Jiaxing City	101	98.0	0.0	**5.8**	294	98.3	0.0	**16.5**
China, Lianyungang	81	92.6	0.0	**2.7**	187	94.1	0.0	**6.2**
China, Linzhou County	31	83.9	0.0	**1.0**	95	93.7	0.0	**3.0**
China, Liuzhou	31	77.4	0.0	**1.1**	95	77.9	1.1	**3.6**
China, Maanshan	44	86.4	0.0	**2.0**	103	88.3	0.0	**5.0**
China, Qidong County	32	90.6	0.0	**0.9**	97	79.4	0.0	**2.1**
China, Shanghai City	1685	96.6	0.0	**7.6**	4994	96.2	0.0	**22.0**
China, Shenyang	168	79.8	1.2	**1.2**	471	84.7	1.1	**3.4**
*China, Shexian County	7	85.7	0.0	**0.6**	24	83.3	0.0	**2.0**
China, Sheyang	30	83.3	0.0	**0.8**	83	88.0	0.0	**2.4**
China, Tongling City	8	62.5	0.0	**0.6**	28	85.7	0.0	**2.0**
China, Wuhan City	542	94.5	0.0	**3.2**	2083	95.5	0.0	**12.7**
China, Wuxi	122	94.3	0.0	**2.4**	324	92.6	0.3	**6.2**
China, Xianju	14	71.4	0.0	**1.4**	43	88.4	0.0	**4.2**
China, Xiping	11	100.0	0.0	**0.6**	28	78.6	0.0	**1.7**
China, Yanshi	9	77.8	0.0	**0.9**	27	70.4	3.7	**2.4**
China, Yanting County	7	100.0	0.0	**0.4**	8	100.0	0.0	**0.5**
China, Yueyanglou	13	100.0	0.0	**1.4**	44	95.5	2.3	**3.9**
China, Zhongshan City	57	100.0	0.0	**2.1**	216	99.1	0.0	**7.4**
China, Zhuhai	50	90.0	2.0	**2.5**	151	94.0	0.7	**8.0**

*Important. See note on population page.

Indices of data quality
Thyroid (C73) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	9	100.0	0.0	**0.3**	25	96.0	4.0	**0.9**
*India, Bangalore	259	95.8	2.3	**1.4**	647	97.1	1.4	**3.5**
*India; Barshi, Paranda, and Bhum	2	100.0	0.0	**0.1**	10	90.0	0.0	**0.9**
*India, Bhopal	17	94.1	0.0	**0.5**	57	94.7	0.0	**1.5**
*India, Cachar	21	66.7	0.0	**0.6**	53	81.1	0.0	**1.5**
*India, Chennai	134	82.8	1.5	**1.1**	341	82.7	0.9	**2.7**
*India, Dindigul, Ambilikkai	22	90.9	0.0	**0.4**	71	91.5	0.0	**1.2**
*India, Kamrup Urban District	29	89.7	0.0	**1.2**	56	85.7	5.4	**2.5**
*India, Kollam	183	97.3	0.0	**2.5**	729	99.3	0.1	**8.8**
*India, Mizoram	16	81.2	0.0	**0.9**	70	94.3	0.0	**3.3**
*India, Mumbai	312	93.9	2.2	**0.9**	678	92.5	2.7	**2.2**
*India, Poona	55	94.5	0.0	**0.6**	94	92.6	3.2	**0.9**
*India, Sikkim State	20	100.0	0.0	**1.5**	30	100.0	0.0	**2.8**
*India, Tripura	18	100.0	0.0	**0.3**	41	100.0	0.0	**0.8**
*India, Trivandrum	125	97.6	0.0	**3.8**	360	96.7	0.0	**9.7**
*India, Wardha	18	83.3	16.7	**0.8**	48	93.8	6.2	**2.2**
Iran (Islamic Republic of), Golestan Province	38	84.2	5.3	**1.3**	88	79.5	2.3	**2.8**
Israel	1130	97.4	0.7	**5.7**	3527	97.8	0.3	**16.8**
*Israel: Jews	994	97.7	0.5	**6.2**	2974	97.6	0.3	**17.9**
*Israel: Non–Jews, Arab	111	95.5	2.7	**3.7**	398	99.0	0.5	**12.0**
*Israel: Non–Jews, Other	25	96.0	0.0	**3.1**	155	98.7	0.0	**13.7**
Japan, Aichi Prefecture	762	97.0	2.0	**2.5**	2057	97.2	1.7	**7.0**
Japan, Fukui Prefecture	155	99.4	0.0	**5.0**	482	96.7	0.2	**14.3**
Japan, Hiroshima Prefecture	542	98.3	1.1	**4.6**	2033	98.1	0.8	**17.2**
Japan, Miyagi Prefecture	185	94.1	3.8	**3.0**	574	96.7	2.1	**10.0**
Japan, Nagasaki Prefecture	207	99.5	0.0	**3.6**	653	96.8	1.2	**10.4**
Japan, Niigata Prefecture	274	95.3	0.0	**2.9**	628	93.0	1.8	**6.8**
Japan, Osaka Prefecture	974	95.0	3.5	**2.5**	2892	94.7	3.3	**7.3**
Japan, Tochigi Prefecture	232	91.8	4.3	**2.8**	596	96.1	1.8	**7.6**
Japan, Yamagata Prefecture	135	92.6	1.5	**2.5**	436	94.7	1.4	**9.3**
*Jordan: Jordanians	197	100.0	0.0	**1.7**	688	100.0	0.0	**5.9**
Republic of Korea	31145	99.6	0.0	**18.3**	151055	99.6	0.0	**88.5**
Republic of Korea, Busan	1633	99.2	0.1	**13.2**	10364	99.1	0.1	**78.9**
Republic of Korea, Daegu	1614	99.8	0.0	**19.4**	10512	99.7	0.1	**119.7**
Republic of Korea, Daejeon	1091	99.5	0.0	**22.2**	5434	98.9	0.0	**108.6**
Republic of Korea, Gwangju	1101	99.5	0.2	**24.3**	5142	99.6	0.1	**108.8**
Republic of Korea, Incheon	1346	99.0	0.0	**14.7**	6838	99.7	0.0	**74.1**
Republic of Korea, Jejudo	272	99.6	0.0	**14.7**	1284	99.2	0.0	**69.5**
Republic of Korea, Seoul	7965	99.8	0.0	**22.8**	33914	99.7	0.0	**93.8**
Republic of Korea, Ulsan	633	99.8	0.0	**16.5**	3590	99.7	0.0	**96.6**
Kuwait	175	99.4	0.0	**1.9**	519	99.4	0.0	**7.5**
Kuwait: Kuwaitis	52	98.1	0.0	**2.8**	266	98.9	0.0	**10.6**
Kuwait: Non–Kuwaitis	123	100.0	0.0	**1.6**	253	100.0	0.0	**5.8**
*Malaysia, Penang	37	97.3	0.0	**1.6**	76	97.4	0.0	**3.2**
*Malaysia, Penang: Chinese	23	95.7	0.0	**1.9**	42	95.2	0.0	**3.4**
*Malaysia, Penang: Malay	11	100.0	0.0	**1.4**	29	100.0	0.0	**3.3**
*Malaysia, Penang: Indian	3	100.0	0.0	**1.5**	4	100.0	0.0	**1.5**
*Philippines, Manila	394	88.8	3.0	**3.3**	1463	94.3	1.2	**9.6**
*Philippines, Rizal	362	90.3	1.9	**2.6**	1284	93.3	1.2	**7.5**
Qatar: Qatari	14	100.0	0.0	**3.0**	37	100.0	0.0	**7.7**
*Saudi Arabia, Riyadh: Saudi	245	100.0	0.0	**2.6**	980	99.7	0.0	**10.3**
Thailand, Bangkok	187	73.8	4.3	**1.5**	565	79.6	1.9	**4.0**
Thailand, Chiang Mai	55	98.2	0.0	**1.1**	202	95.5	0.0	**4.0**
Thailand, Chonburi	59	96.6	0.0	**2.0**	269	91.4	0.0	**8.6**
Thailand, Khon Kaen	60	90.0	0.0	**1.1**	257	94.6	0.0	**4.6**
Thailand, Lampang	20	85.0	0.0	**0.8**	92	87.0	0.0	**3.5**
*Thailand, Lopburi Province	29	75.9	0.0	**1.6**	107	75.7	0.0	**5.5**
Thailand, Songkhla	79	97.5	0.0	**2.0**	264	97.3	0.4	**5.9**
Turkey, Antalya	134	98.5	0.0	**2.5**	576	99.8	0.0	**10.5**
Turkey, Bursa	168	98.2	0.6	**2.3**	728	98.9	0.4	**9.6**
Turkey, Edirne	31	96.8	0.0	**2.6**	146	98.6	0.0	**11.4**
Turkey, Erzurum	65	100.0	0.0	**6.1**	309	99.0	0.0	**28.2**
Turkey, Eskisehir	117	90.6	1.7	**5.2**	627	90.1	1.6	**26.1**
Turkey, Izmir	735	99.7	0.0	**6.3**	2904	99.2	0.0	**24.3**
Turkey, Samsun	109	99.1	0.0	**3.1**	505	99.4	0.0	**13.8**
Turkey, Trabzon	141	100.0	0.0	**6.8**	652	99.7	0.0	**29.6**
*Viet Nam, Ho Chi Minh City	297	87.9	–	**2.1**	1504	91.8	–	**8.4**
Europe								
Austria	1326	95.3	0.5	**4.6**	3426	95.8	0.6	**11.8**
Austria, Carinthia	118	100.0	0.0	**6.2**	355	99.2	0.3	**19.1**
Austria, Tyrol	151	100.0	0.0	**6.5**	394	99.7	0.3	**17.0**
Austria, Vorarlberg	41	100.0	0.0	**3.3**	100	98.0	0.0	**7.6**
*Belarus	926	100.0	–	**3.3**	4867	100.0	–	**14.8**
*Belgium	1169	99.6	–	**3.1**	3214	99.9	–	**8.9**
Bulgaria	312	89.1	5.1	**1.2**	1245	95.5	2.2	**4.8**
Croatia	556	91.2	0.5	**3.7**	2136	93.6	0.6	**14.1**
Cyprus	190	100.0	0.0	**7.7**	791	98.6	0.8	**29.9**
Czech Republic	1082	91.2	0.0	**2.9**	3849	96.3	0.0	**10.3**
Denmark	318	98.4	0.0	**1.7**	867	98.0	0.0	**4.6**
Estonia	83	95.2	1.2	**1.9**	351	97.4	0.3	**5.8**

*Important. See note on population page.

Indices of data quality
Thyroid (C73) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	74	100.0	–	**2.4**	247	99.6	–	**8.1**
*France, Calvados	75	100.0	–	**3.4**	261	99.6	–	**11.5**
*France, Doubs	61	100.0	–	**3.5**	186	100.0	–	**11.0**
*France, Gironde	341	98.5	–	**7.2**	1152	99.1	–	**23.4**
*France, Haut–Rhin	80	98.8	–	**3.1**	188	100.0	–	**7.4**
*France, Hérault	108	100.0	–	**3.1**	339	99.7	–	**9.6**
*France, Isère	323	100.0	–	**8.0**	1132	99.8	–	**28.4**
*France, Lille–Métropole	101	100.0	–	**4.6**	311	99.4	–	**12.2**
*France, Limousin	48	100.0	–	**4.5**	169	100.0	–	**16.5**
*France, Loire–Atlantique	220	99.5	–	**5.3**	632	99.5	–	**15.3**
*France, Manche	27	100.0	–	**1.9**	98	99.0	–	**7.8**
*France, Somme	77	100.0	–	**4.1**	233	100.0	–	**12.1**
*France, Tarn	57	100.0	–	**4.0**	196	99.0	–	**15.5**
*France, Territoire de Belfort	14	100.0	–	**2.6**	48	100.0	–	**10.5**
*France, Vendée	123	100.0	–	**5.8**	474	99.8	–	**23.3**
Germany, Bavaria	1905	97.2	1.8	**4.1**	4704	97.3	2.3	**10.6**
Germany, Bremen	54	96.3	3.7	**2.2**	123	97.6	2.4	**5.1**
Germany, Hamburg	142	95.8	3.5	**2.1**	424	97.9	1.4	**6.8**
Germany, Lower Saxony	752	88.3	4.4	**2.6**	1826	92.0	3.1	**6.8**
Germany, Munich	747	98.0	1.5	**4.5**	1938	98.0	1.8	**11.7**
*Germany, North Rhine–Westphalia	2131	86.1	3.8	**3.3**	5081	87.7	2.9	**8.1**
Germany, Rhineland–Palatinate	376	92.0	6.1	**2.4**	833	94.8	4.3	**5.9**
Germany, Saarland	76	100.0	0.0	**2.1**	191	96.9	1.6	**5.1**
*Germany, Schleswig–Holstein	232	90.1	8.6	**2.1**	555	90.8	8.1	**5.1**
Iceland	45	100.0	0.0	**3.8**	106	100.0	0.0	**10.3**
Ireland	260	98.5	0.4	**1.8**	805	98.8	0.2	**5.7**
*Italy, Aosta Valley	20	90.0	0.0	**4.3**	55	94.5	0.0	**12.7**
Italy, Barletta	40	100.0	0.0	**3.9**	177	98.9	0.0	**18.1**
Italy, Bergamo	214	99.5	0.0	**5.4**	612	99.3	0.0	**16.3**
Italy, Biella	43	97.7	0.0	**6.6**	82	97.6	0.0	**11.1**
Italy, Caserta	76	94.7	1.3	**4.4**	257	98.1	0.0	**15.3**
Italy, Catania, Messina, and Enna	618	93.5	0.2	**10.4**	1823	93.8	0.1	**29.0**
Italy, Como	69	100.0	0.0	**4.0**	198	99.5	0.0	**11.9**
Italy, Cremona	33	93.9	0.0	**4.5**	122	94.3	0.8	**16.0**
Italy, Ferrara	109	98.2	0.0	**9.6**	277	97.5	0.7	**25.7**
Italy, Florence and Prato	149	93.3	0.0	**5.8**	466	91.8	0.0	**18.0**
Italy, Friuli–Venezia Giulia	128	97.7	0.0	**4.6**	344	98.0	0.0	**12.9**
Italy, Latina	183	96.7	0.0	**10.3**	548	96.2	0.0	**29.7**
Italy, Lecco	35	91.4	0.0	**5.0**	85	96.5	0.0	**11.9**
Italy, Lombardy, South, Pavia	53	86.8	0.0	**4.2**	148	84.5	0.0	**12.1**
Italy, Mantua	66	95.5	0.0	**7.4**	201	98.0	0.0	**23.7**
Italy, Milan	431	97.7	0.2	**4.5**	1307	96.7	0.2	**12.8**
Italy, Modena	264	99.2	0.0	**10.6**	747	98.9	0.0	**30.8**
Italy, Monza	161	97.5	0.6	**5.3**	442	97.7	0.0	**14.8**
Italy, Naples	111	98.2	0.9	**6.7**	265	99.2	0.0	**15.7**
Italy, Nuoro	79	97.5	0.0	**10.3**	290	99.7	0.0	**38.5**
Italy, Palermo	230	95.7	0.4	**5.8**	747	94.8	0.1	**18.4**
Italy, Parma	135	100.0	0.0	**8.8**	469	100.0	0.0	**31.2**
Italy, Piacenza	37	94.6	0.0	**5.2**	108	93.5	0.0	**13.1**
Italy, Ragusa and Caltanissetta	99	87.9	1.0	**4.8**	318	94.0	0.3	**16.9**
Italy, Reggio Emilia	172	100.0	0.0	**9.2**	502	99.2	0.2	**27.8**
Italy, Romagna	479	98.1	0.0	**10.3**	1305	96.1	0.0	**30.0**
Italy, Sassari	102	95.1	0.0	**7.0**	345	98.6	0.0	**25.0**
Italy, Sondrio	19	100.0	0.0	**2.5**	59	98.3	0.0	**8.6**
Italy, South Tyrol	33	100.0	0.0	**2.9**	75	100.0	0.0	**7.2**
Italy, Syracuse	69	95.7	1.4	**5.2**	242	99.2	0.4	**18.5**
Italy, Taranto	142	100.0	0.0	**9.2**	447	99.3	0.0	**29.5**
Italy, Trento	48	93.8	0.0	**4.4**	138	97.1	0.0	**13.0**
Italy, Turin	317	94.6	0.3	**3.9**	917	94.7	0.2	**11.6**
Italy, Umbria	171	97.1	0.6	**7.0**	469	97.4	0.0	**19.5**
Italy, Varese	125	99.2	0.0	**4.3**	386	96.1	0.5	**12.1**
Italy, Veneto	314	99.4	0.0	**5.8**	812	99.0	0.1	**14.5**
Latvia	92	87.0	0.0	**2.3**	511	95.7	0.8	**10.2**
Lithuania	281	98.9	1.1	**2.9**	1594	98.4	0.9	**13.5**
Malta	57	98.2	0.0	**4.1**	163	99.4	0.6	**11.6**
*The Netherlands	856	99.5	–	**1.5**	2043	99.2	–	**3.6**
Norway	375	97.9	0.0	**2.2**	1015	98.1	0.1	**6.4**
Poland, Greater Poland	213	98.1	0.0	**2.0**	940	98.7	0.0	**8.2**
Poland, Kielce	89	98.9	0.0	**2.2**	487	99.0	0.0	**11.2**
Poland, Lower Silesia	112	97.3	0.0	**1.1**	490	97.3	0.4	**4.5**
*Poland, Lublin	78	96.2	–	**1.1**	357	97.5	–	**4.8**
Poland, Podkarpackie	122	96.7	0.8	**1.8**	499	97.8	0.4	**7.1**
Portugal, Azores	9	100.0	0.0	**1.6**	70	97.1	1.4	**11.2**
Russian Federation, Arkhangelsk	67	97.0	1.5	**1.9**	268	97.4	1.5	**5.8**
Russian Federation, Chelyabinsk	123	96.7	3.3	**1.2**	679	98.2	1.8	**5.1**
*Russian Federation, Karelia	38	94.7	5.3	**2.1**	236	97.0	0.4	**9.5**
Russian Federation, Samara	158	94.3	0.6	**1.6**	1008	97.8	0.2	**7.9**
Slovakia	261	98.5	0.8	**2.5**	1022	98.7	0.5	**9.0**
Slovenia	192	100.0	0.0	**2.6**	580	99.8	0.2	**8.3**

*Important. See note on population page.

Indices of data quality
Thyroid (C73) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	14	100.0	0.0	**1.8**	56	100.0	0.0	**7.0**
Spain, Asturias	41	97.6	0.0	**1.8**	128	99.2	0.8	**4.8**
Spain, Basque Country	220	99.5	0.0	**2.8**	900	99.2	0.1	**11.2**
Spain, Canary Islands	138	99.3	0.7	**2.8**	524	99.2	0.0	**10.6**
Spain, Castellón	38	100.0	0.0	**1.8**	130	99.2	0.8	**6.3**
Spain, Ciudad Real	52	100.0	0.0	**3.9**	195	99.5	0.0	**14.6**
Spain, Cuenca	12	100.0	0.0	**1.7**	38	97.4	0.0	**7.8**
Spain, Girona	46	97.8	0.0	**1.8**	194	99.5	0.5	**8.1**
Spain, Granada	97	99.0	0.0	**3.3**	274	99.6	0.4	**9.1**
Spain, La Rioja	25	100.0	0.0	**2.1**	62	100.0	0.0	**5.7**
Spain, Mallorca	40	100.0	0.0	**1.7**	155	100.0	0.0	**7.1**
Spain, Murcia	81	100.0	0.0	**2.9**	312	99.7	0.0	**11.5**
Spain, Navarra	69	100.0	0.0	**5.1**	162	99.4	0.6	**12.3**
Spain, Tarragona	64	98.4	0.0	**2.2**	204	100.0	0.0	**7.9**
Switzerland, Fribourg	31	100.0	0.0	**3.5**	115	99.1	0.0	**12.2**
Switzerland, Geneva	64	98.4	0.0	**4.1**	279	100.0	0.0	**17.6**
Switzerland, Graubünden and Glarus	15	100.0	0.0	**1.7**	59	98.3	0.0	**7.6**
Switzerland, Neuchâtel	17	100.0	0.0	**3.0**	59	96.6	0.0	**9.8**
Switzerland, St Gall–Appenzell	48	100.0	0.0	**2.5**	129	100.0	0.0	**6.9**
Switzerland, Ticino	41	100.0	0.0	**3.2**	152	100.0	0.0	**13.6**
Switzerland, Valais	46	100.0	0.0	**3.7**	114	100.0	0.0	**10.5**
Switzerland, Vaud	53	100.0	0.0	**2.2**	185	99.5	0.0	**7.2**
Switzerland, Zurich	143	99.3	0.7	**2.9**	450	99.1	0.4	**9.5**
Ukraine	2617	97.2	0.1	**1.9**	12524	98.1	0.0	**7.5**
UK	3562	96.5	0.6	**1.6**	9552	96.3	0.4	**4.6**
UK, England	3013	96.5	0.6	**1.7**	8118	96.2	0.4	**4.6**
UK, England, East	335	98.5	0.0	**1.6**	842	98.2	0.1	**4.3**
UK, England, East Midlands	245	96.3	1.2	**1.5**	652	97.1	0.2	**4.4**
UK, England, London	448	95.8	0.7	**1.8**	1289	95.4	0.5	**5.0**
UK, England, North East	162	98.1	0.0	**1.9**	469	99.1	0.0	**5.5**
UK, England, North West	448	96.2	0.9	**1.9**	1216	94.7	0.7	**5.3**
UK, England, South West	285	96.5	0.7	**1.5**	691	94.6	0.4	**3.8**
UK, England, South East	470	95.1	0.4	**1.5**	1299	94.5	0.8	**4.5**
UK, England, West Midlands	303	96.4	0.3	**1.6**	812	97.7	0.2	**4.5**
UK, England, Yorkshire and The Humber	317	97.5	0.6	**1.8**	848	97.8	0.4	**5.0**
UK, Northern Ireland	102	95.1	0.0	**1.6**	286	96.5	0.0	**4.8**
UK, Scotland	290	98.3	0.3	**1.6**	806	97.9	0.2	**4.4**
UK, Wales	157	93.6	1.3	**1.5**	342	94.4	1.2	**3.3**
Oceania								
Australia	2933	98.7	0.2	**4.0**	8353	98.6	0.2	**11.8**
Australia, Australian Capital Territory	44	100.0	0.0	**4.1**	120	98.3	0.0	**10.4**
Australia, New South Wales	1106	98.9	0.1	**4.7**	3311	98.9	0.2	**14.4**
Australia, Northern Territory	19	100.0	0.0	**3.2**	32	100.0	0.0	**5.3**
Australia, Northern Territory: Non–Indigenous	16	100.0	0.0	**3.1**	27	100.0	0.0	**5.9**
Australia, Northern Territory: Indigenous	2	100.0	0.0	**2.3**	4	100.0	0.0	**2.4**
Australia, Queensland	618	98.7	0.0	**4.3**	1780	98.3	0.1	**12.8**
Australia, South Australia	152	99.3	0.0	**2.6**	402	97.5	0.0	**7.6**
Australia, Tasmania	59	96.6	0.0	**3.3**	135	97.8	0.0	**7.7**
Australia, Victoria	619	97.7	0.6	**3.4**	1704	98.4	0.4	**9.5**
Australia, Western Australia	316	99.7	0.0	**4.2**	869	99.3	0.1	**12.1**
*France, New Caledonia	43	100.0	–	**7.9**	174	100.0	–	**32.6**
New Zealand	336	89.0	8.3	**2.4**	926	96.5	2.3	**6.6**
*New Zealand: Maori	57	89.5	10.5	**4.4**	157	96.2	3.8	**10.0**
*New Zealand: Pacific Islander	38	81.6	13.2	**7.0**	87	96.6	3.4	**12.2**
USA, Hawaii	272	97.8	0.4	**5.8**	837	98.9	0.4	**19.5**
*USA, Hawaii: White	88	98.9	0.0	**6.7**	184	98.9	0.5	**18.4**
*USA, Hawaii: Japanese	35	97.1	0.0	**3.7**	92	100.0	0.0	**11.0**
*USA, Hawaii: Chinese	14	92.9	7.1	**3.4**	43	97.7	2.3	**13.0**
*USA, Hawaii: Hawaiian	50	96.0	0.0	**6.7**	162	98.1	0.6	**21.8**
*USA, Hawaii: Filipino	62	98.4	0.0	**8.1**	244	99.2	0.0	**30.8**
*USA, Pacific Islands	16	81.2	6.2	**2.3**	87	95.4	3.4	**11.3**

*Important. See note on population page.

Indices of data quality
Lymphoma (C81-90,C96)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	236	100.0	0.0	**8.8**	209	99.5	0.5	**7.1**
*Algeria, Batna	148	97.3	–	**6.2**	125	98.4	–	**5.2**
*Kenya, Nairobi	319	96.2	3.1	**9.4**	249	97.2	1.6	**7.9**
Seychelles	16	100.0	0.0	**9.5**	18	100.0	0.0	**9.7**
*South Africa, Eastern Cape	35	94.3	–	**2.3**	34	94.1	–	**1.3**
*Uganda, Kyadondo County	345	55.7	9.0	**10.8**	282	61.7	9.9	**8.2**
*Zimbabwe, Harare: African	254	98.4	0.8	**20.6**	235	96.2	2.1	**17.0**
Central and South America								
Argentina, Chaco	195	91.8	1.5	**7.9**	151	88.7	1.3	**5.8**
Argentina, Entre Riós Province	155	98.1	1.9	**6.8**	159	93.7	6.3	**5.7**
Argentina, Córdoba	454	94.3	5.7	**12.9**	392	92.3	6.9	**8.6**
Argentina, Mendoza	595	99.5	0.0	**12.8**	487	99.6	0.0	**9.1**
Argentina, Tierra del Fuego	23	100.0	0.0	**8.9**	19	100.0	0.0	**6.0**
Brazil, Aracaju	146	97.3	2.7	**12.7**	137	96.4	2.9	**8.7**
Brazil, Curitiba	463	91.8	7.3	**13.4**	393	87.3	11.5	**8.9**
Brazil, Florianópolis	135	91.9	3.7	**21.4**	127	90.6	3.9	**16.5**
*Brazil, Goiânia	380	91.8	7.4	**13.4**	357	95.0	3.9	**9.9**
Brazil, Jaú	49	100.0	0.0	**14.3**	40	100.0	0.0	**9.5**
Brazil, Poços de Caldas	42	88.1	9.5	**12.7**	49	89.8	8.2	**11.9**
*Chile, Region of Antofagasta	49	95.9	2.0	**5.7**	53	100.0	0.0	**6.5**
Chile, Bío Bío Province	110	99.1	0.0	**9.4**	83	96.4	2.4	**6.5**
Chile, Concepción	170	98.8	0.0	**10.8**	178	98.3	0.0	**9.1**
*Chile, Valdivia	121	99.2	0.0	**10.9**	95	100.0	0.0	**7.1**
Colombia, Cali	755	99.9	0.0	**14.5**	720	99.4	0.0	**10.6**
Colombia, Bucaramanga	212	95.8	1.4	**8.5**	204	98.5	0.5	**6.6**
*Colombia, Manizales	100	100.0	0.0	**10.1**	120	100.0	0.0	**9.6**
Colombia, Pasto	122	97.5	0.0	**13.0**	90	96.7	0.0	**7.7**
Costa Rica	914	100.0	0.0	**10.3**	703	100.0	0.0	**7.6**
Ecuador, Cuenca	136	99.3	0.0	**12.5**	153	98.7	0.0	**11.0**
Ecuador, Guayaquil	573	97.0	0.5	**10.7**	460	98.0	0.2	**8.3**
*Ecuador, Loja	36	100.0	0.0	**12.5**	41	100.0	0.0	**12.8**
*Ecuador, Manabí	269	94.4	2.6	**8.2**	203	95.1	3.0	**6.5**
Ecuador, Quito	613	97.2	1.8	**17.6**	607	95.4	3.1	**14.5**
*France, Martinique	213	100.0	–	**14.7**	219	100.0	–	**11.1**
*French Guiana	85	98.8	1.2	**20.2**	80	97.5	1.2	**18.0**
*Jamaica, Kingston and St Andrew	117	88.0	1.7	**9.5**	118	89.8	0.0	**8.3**
*Peru, Lima	1969	88.2	8.2	**15.5**	1722	88.6	7.6	**11.4**
USA, Puerto Rico	2105	91.2	4.2	**15.9**	1973	91.7	4.1	**12.3**
Uruguay	1624	90.5	2.4	**15.2**	1478	89.2	2.2	**10.7**
North America								
*Canada, Alberta	2726	98.1	–	**21.7**	2056	97.3	–	**15.1**
Canada, British Columbia	3664	94.6	0.7	**19.5**	3001	94.3	0.7	**14.4**
Canada, Manitoba	1028	94.7	0.7	**21.5**	864	92.5	0.6	**15.6**
*Canada, New Brunswick	732	97.0	–	**22.9**	585	96.9	–	**15.7**
*Canada, Newfoundland and Labrador	470	96.4	–	**21.8**	432	94.4	–	**17.6**
*Canada, Northwest Territories	23	95.7	–	**21.9**	13	100.0	–	**11.3**
*Canada, Nova Scotia	897	95.7	–	**22.2**	724	94.8	–	**15.5**
*Canada, Nunavut	4	100.0	–	**6.0**	3	100.0	–	**5.4**
*Canada, Ontario	10897	75.3	–	**21.7**	8996	76.6	–	**15.5**
*Canada, Prince Edward Island	124	96.0	–	**20.8**	111	95.5	–	**16.2**
Canada, Saskatchewan	860	94.4	0.8	**20.8**	731	94.0	0.7	**16.2**
*Canada, Yukon	19	100.0	–	**15.7**	13	76.9	–	**11.6**
USA	249530	93.8	3.7	**22.4**	208937	93.2	3.9	**15.9**
USA: White	212719	93.9	3.7	**22.5**	175070	93.4	3.9	**15.9**
USA: Black	26048	92.5	4.0	**23.8**	24458	91.6	4.4	**17.3**
USA, NPCR	236757	94.0	3.5	**22.4**	198322	93.4	3.8	**15.9**
USA, NPCR: White	201527	94.1	3.5	**22.5**	165853	93.6	3.7	**15.9**
USA, NPCR: Black	25585	92.6	3.9	**23.8**	24027	91.7	4.3	**17.3**
USA, NPCR: Asian and Pacific Islander	5961	95.0	3.0	**13.7**	5227	94.2	3.0	**9.8**
USA, NPCR: American Indian/Alaska Natives	893	94.7	2.6	**10.0**	818	93.3	3.7	**8.1**
USA, SEER (18 registries)	67482	89.4	6.7	**22.8**	55756	89.2	6.4	**16.0**
*USA, SEER (18 registries): White	55182	89.3	6.9	**23.2**	44727	89.3	6.5	**16.2**
*USA, SEER (18 registries): Non−Hispanic White	47522	88.8	7.4	**23.9**	38201	88.6	7.0	**16.5**
*USA, SEER (18 registries): Hispanic White	7660	93.0	3.6	**20.6**	6526	92.9	3.4	**15.5**
*USA, SEER (18 registries): Black	6934	88.4	6.6	**24.6**	6352	88.1	6.3	**17.7**
*USA, SEER (18 registries): Asian and Pacific Islander	4009	91.4	5.7	**14.8**	3495	90.8	5.3	**10.4**
USA, SEER (9 registries)	24361	85.6	10.9	**24.0**	19834	85.4	10.5	**16.6**
*USA, SEER (9 registries): White	19602	85.4	11.3	**24.2**	15597	85.2	10.8	**16.8**
*USA, SEER (9 registries): Black	2528	86.0	9.8	**27.3**	2288	85.4	10.1	**19.0**
USA, Alabama	3469	92.8	4.9	**19.9**	2973	91.5	5.8	**13.9**
USA, Alabama: White	2724	93.2	4.7	**19.7**	2228	92.9	5.1	**13.5**
USA, Alabama: Black	680	90.3	6.0	**20.0**	691	86.5	8.0	**14.7**
USA, Alaska	418	95.2	2.6	**19.4**	318	94.7	1.3	**15.1**
USA, Alaska: Alaska Natives	46	93.5	2.2	**15.7**	36	97.2	0.0	**11.4**
USA, Arizona	4217	89.6	8.3	**17.5**	3445	88.8	8.7	**12.8**
USA, Arizona: White	3863	89.4	8.5	**17.6**	3194	88.7	8.8	**13.1**
USA, Arizona: Black	155	89.7	5.8	**20.2**	82	86.6	8.5	**10.5**
USA, Arizona: American Indian	89	91.0	7.9	**11.3**	87	87.4	8.0	**9.4**
USA, Arkansas	2286	96.7	1.1	**20.9**	1914	95.7	2.0	**14.9**
USA, Arkansas: White	1937	96.7	1.2	**20.1**	1611	95.3	2.2	**14.2**
USA, Arkansas: Black	292	96.2	0.3	**24.7**	263	97.7	0.4	**17.8**

*Important. See note on population page.

Indices of data quality
Lymphoma (C81-90,C96) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	26972	92.6	3.4	**21.4**	21672	92.5	3.2	**14.9**
USA, California: White	21967	92.4	3.5	**22.2**	17320	92.5	3.1	**15.4**
USA, California: Black	1789	92.0	3.5	**23.6**	1529	90.7	3.7	**17.1**
USA, California: American Indian	115	91.3	2.6	**7.1**	108	88.9	6.5	**5.8**
USA, California, Los Angeles County	6616	94.6	2.1	**20.9**	5508	94.2	2.5	**14.5**
*USA, California, Los Angeles County: White	5089	94.5	2.4	**22.1**	4094	94.3	2.5	**15.2**
*USA, California, Los Angeles County: Non−Hispanic White	3156	94.1	2.6	**24.0**	2442	93.9	2.7	**16.6**
*USA, California, Los Angeles County: Hispanic White	1933	95.1	2.0	**20.0**	1652	94.9	2.2	**14.2**
*USA, California, Los Angeles County: Black	671	93.7	1.5	**23.1**	636	92.8	2.7	**16.9**
*USA, California, Los Angeles County: Chinese	158	94.9	0.0	**9.1**	135	94.8	2.2	**6.8**
*USA, California, Los Angeles County: Filipino	198	96.5	0.5	**18.1**	194	93.3	2.6	**11.4**
*USA, California, Los Angeles County: Korean	69	95.7	2.9	**8.1**	79	92.4	1.3	**7.0**
USA, California, San Francisco Bay Area	3813	91.9	4.7	**24.3**	2937	91.1	4.5	**15.9**
*USA, California, San Francisco Bay Area: White	2755	91.8	4.8	**26.1**	2011	91.5	4.3	**16.7**
*USA, California, San Francisco Bay Area: Non−Hispanic White	2318	91.5	4.8	**27.0**	1665	90.7	4.6	**16.9**
*USA, California, San Francisco Bay Area: Hispanic White	437	93.4	4.8	**23.6**	346	95.7	2.6	**16.3**
*USA, California, San Francisco Bay Area: Black	362	90.9	4.7	**28.4**	310	85.5	6.8	**19.9**
*USA, California, San Francisco Bay Area: Chinese	247	92.7	2.4	**13.6**	210	91.9	3.3	**9.5**
*USA, California, San Francisco Bay Area: Filipino	138	90.6	6.5	**16.9**	152	89.5	6.6	**12.5**
*USA, California, San Francisco Bay Area: Japanese	32	81.2	15.6	**12.9**	36	91.7	5.6	**9.1**
USA, Colorado	3714	94.5	2.7	**21.7**	2910	93.8	3.7	**15.0**
USA, Colorado: White	3410	94.5	2.7	**21.5**	2699	93.8	3.8	**15.1**
USA, Colorado: Black	167	93.4	1.2	**27.1**	113	90.3	5.3	**17.9**
USA, Connecticut	3303	90.7	6.2	**24.4**	2891	90.7	5.5	**17.7**
*USA, Connecticut: White	2942	91.2	5.8	**24.4**	2538	91.3	5.0	**17.5**
*USA, Connecticut: Black	243	85.6	10.7	**24.2**	246	84.6	9.3	**18.2**
USA, Delaware	815	93.6	1.7	**24.2**	710	92.1	2.0	**17.8**
USA, Delaware: White	654	94.3	1.5	**24.1**	564	93.1	2.0	**17.3**
USA, Delaware: Black	147	89.8	2.7	**27.5**	135	88.9	2.2	**19.9**
USA, Florida	16415	96.6	2.3	**20.6**	13551	96.9	1.9	**14.8**
USA, Florida: White	14233	96.5	2.4	**20.5**	11562	96.9	1.9	**14.5**
USA, Florida: Black	1899	96.6	1.9	**22.9**	1697	96.8	1.9	**16.6**
USA, Georgia	6842	88.4	7.6	**22.5**	5740	88.3	7.0	**15.7**
USA, Georgia: White	4902	88.7	7.9	**21.8**	3880	88.6	7.2	**14.9**
USA, Georgia: Black	1816	87.7	6.6	**25.0**	1763	88.0	6.2	**18.2**
USA, Georgia, Atlanta	2306	90.4	6.3	**24.8**	1876	90.0	6.2	**16.6**
*USA, Georgia, Atlanta: White	1382	90.4	6.9	**24.0**	1022	88.9	7.3	**15.6**
*USA, Georgia, Atlanta: Black	842	90.4	5.0	**27.6**	793	91.3	4.7	**19.4**
USA, Idaho	1236	93.5	2.4	**21.4**	963	92.5	2.6	**15.6**
USA, Illinois	10137	96.0	2.0	**22.4**	8801	95.3	2.2	**16.3**
USA, Illinois: White	8572	96.2	1.9	**22.5**	7336	95.6	2.0	**16.5**
USA, Illinois: Black	1175	94.2	2.8	**22.5**	1146	93.5	2.7	**16.3**
USA, Indiana	5327	95.7	1.9	**23.2**	4472	95.6	1.5	**16.5**
USA, Indiana: White	4899	95.8	1.9	**23.2**	4006	95.7	1.4	**16.2**
USA, Indiana: Black	340	95.0	2.1	**21.6**	368	94.8	1.4	**18.3**
USA, Iowa	2969	85.3	11.9	**24.5**	2491	85.2	11.0	**17.5**
USA, Kentucky	3789	86.5	8.5	**23.8**	3172	84.2	8.7	**16.8**
USA, Louisiana	3681	94.0	2.6	**23.5**	3085	93.3	2.5	**16.5**
USA, Louisiana: White	2720	94.5	2.5	**23.5**	2211	94.1	2.3	**16.3**
USA, Louisiana: Black	919	92.3	2.8	**23.7**	838	91.6	3.1	**16.9**
USA, Louisiana, New Orleans	719	96.7	1.3	**26.1**	568	96.1	1.2	**17.0**
*USA, Louisiana, New Orleans: White	480	97.1	1.2	**27.4**	360	96.1	1.4	**17.5**
*USA, Louisiana, New Orleans: Black	220	95.5	1.4	**24.6**	197	97.0	1.0	**16.6**
USA, Maine	1305	94.3	2.5	**23.0**	1128	92.1	2.0	**17.4**
USA, Maryland	4238	91.6	6.1	**21.4**	3743	90.5	6.4	**15.4**
USA, Maryland: White	3052	92.2	5.8	**21.6**	2524	90.9	6.1	**15.3**
USA, Maryland: Black	1028	89.7	7.4	**21.7**	1074	88.8	7.4	**16.6**
USA, Massachusetts	5714	95.4	2.8	**23.7**	4927	94.3	3.2	**16.6**
USA, Massachusetts: White	5159	95.3	2.9	**23.7**	4432	94.2	3.3	**16.8**
USA, Massachusetts: Black	351	95.4	1.7	**26.5**	321	94.4	3.1	**18.9**
USA, Michigan	8788	95.5	2.6	**23.8**	7308	95.1	2.8	**16.9**
USA, Michigan: White	7581	95.4	2.8	**23.6**	6202	95.0	2.9	**16.8**
USA, Michigan: Black	1014	95.5	1.9	**25.5**	896	95.1	2.8	**17.1**
USA, Michigan, Detroit	3610	85.7	12.0	**26.2**	3084	85.8	11.7	**18.1**
*USA, Michigan, Detroit: White	2739	86.2	11.8	**26.1**	2298	86.6	11.1	**18.4**
*USA, Michigan, Detroit: Black	779	83.4	13.4	**28.0**	705	82.6	14.6	**17.9**
USA, Minnesota	5033	98.7	1.2	**25.7**	3964	97.8	2.0	**17.6**
USA, Mississippi	2279	94.4	1.5	**22.4**	1962	94.3	2.0	**15.4**
USA, Missouri	4756	93.6	3.6	**21.4**	4115	92.8	4.3	**15.5**
USA, Missouri: White	4241	93.8	3.5	**21.1**	3640	92.7	4.4	**15.3**
USA, Missouri: Black	457	91.9	5.0	**25.0**	425	93.6	2.8	**17.6**
USA, Montana	917	94.1	2.7	**21.9**	691	92.5	3.0	**15.4**
USA, Nebraska	1534	95.4	2.9	**22.7**	1343	94.0	3.6	**17.0**
USA, Nebraska: White	1461	95.5	2.8	**22.9**	1262	93.9	3.6	**16.8**
USA, Nebraska: Black	42	90.5	9.5	**18.8**	53	92.5	5.7	**21.7**
USA, Nevada	1766	95.1	4.2	**18.1**	1387	93.5	5.5	**13.4**
USA, Nevada: White	1455	95.0	4.3	**17.7**	1112	92.5	6.2	**13.1**
USA, Nevada: Black	107	90.7	8.4	**15.5**	94	98.9	1.1	**12.3**
USA, New Hampshire	1284	94.6	2.3	**25.4**	982	96.1	1.5	**17.0**
USA, New Jersey	7910	92.0	4.4	**25.0**	7031	92.1	4.0	**18.3**
USA, New Jersey: White	6621	92.2	4.3	**25.7**	5824	92.2	4.3	**18.8**
USA, New Jersey: Black	848	90.0	4.7	**23.9**	824	91.1	2.4	**17.3**
USA, New Mexico	1350	92.3	3.2	**18.0**	1167	91.1	3.4	**13.8**
*USA, New Mexico: White	1199	92.4	3.4	**17.7**	1033	91.0	3.7	**13.8**
*USA, New Mexico: Hispanic White	435	93.1	2.1	**17.1**	407	91.2	2.2	**14.4**
*USA, New Mexico: Non−Hispanic White	764	92.0	4.2	**18.7**	626	90.9	4.6	**13.3**

*Important. See note on population page.

Indices of data quality
Lymphoma (C81-90,C96) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	18500	96.2	1.3	**26.7**	15944	95.6	1.6	**18.7**
USA, New York State: White	14933	96.2	1.4	**27.2**	12639	95.7	1.6	**19.1**
USA, New York State: Black	2644	96.1	0.8	**28.0**	2520	94.2	1.9	**19.0**
USA, North Carolina	7543	95.2	2.8	**22.5**	6465	94.1	3.2	**15.8**
USA, North Carolina: White	5978	95.3	2.8	**22.2**	4941	94.5	3.3	**15.3**
USA, North Carolina: Black	1419	94.3	2.6	**24.5**	1393	92.5	3.1	**18.0**
USA, North Dakota	592	95.3	2.0	**21.9**	526	94.9	2.5	**17.1**
USA, Ohio	9400	93.9	4.7	**21.7**	8010	92.6	5.7	**15.3**
USA, Ohio: White	8344	94.0	4.6	**21.6**	7016	92.8	5.6	**15.2**
USA, Ohio: Black	898	91.8	6.3	**22.3**	848	90.1	7.2	**15.9**
USA, Oklahoma	2816	92.9	4.5	**20.3**	2411	93.3	4.4	**15.0**
USA, Oklahoma: White	2434	92.9	4.6	**20.4**	2071	93.1	4.6	**15.1**
USA, Oklahoma: Black	169	91.7	5.3	**21.7**	150	92.0	4.0	**16.2**
USA, Oregon	3154	93.8	4.7	**21.4**	2513	93.3	4.3	**14.9**
USA, Oregon: White	2979	93.6	4.8	**21.6**	2361	93.3	4.4	**15.0**
USA, Oregon: Black	47	93.6	4.3	**19.8**	28	82.1	10.7	**12.7**
USA, Pennsylvania	12555	95.0	3.3	**24.9**	10785	94.7	3.1	**17.5**
USA, Pennsylvania: White	11135	95.5	2.7	**24.5**	9460	95.0	2.9	**17.2**
USA, Pennsylvania: Black	1012	93.9	3.8	**25.8**	1005	95.2	2.1	**19.3**
USA, Rhode Island	926	97.0	2.1	**23.9**	844	95.9	2.4	**17.3**
USA, Rhode Island: White	864	96.9	2.2	**24.2**	794	95.7	2.4	**17.6**
USA, Rhode Island: Black	40	97.5	0.0	**21.2**	35	97.1	2.9	**14.7**
USA, South Carolina	3534	91.1	6.7	**20.9**	2997	89.8	6.7	**14.7**
USA, South Carolina: White	2707	91.7	6.5	**20.6**	2183	90.5	6.7	**14.2**
USA, South Carolina: Black	779	88.7	7.4	**21.3**	773	87.3	6.9	**15.8**
USA, South Dakota	717	95.3	3.1	**22.4**	595	94.6	1.8	**16.3**
USA, Tennessee	5039	94.4	3.0	**22.0**	4349	94.8	3.0	**15.8**
USA, Tennessee: White	4325	94.5	2.8	**21.6**	3709	95.0	2.9	**15.7**
USA, Tennessee: Black	658	93.0	4.1	**24.0**	598	93.3	3.7	**16.4**
USA, Texas	17225	91.6	5.9	**21.8**	14281	89.9	7.4	**15.5**
USA, Texas: White	15001	91.8	5.9	**22.1**	12158	90.3	7.3	**15.5**
USA, Texas: Black	1828	89.9	6.2	**23.2**	1783	87.2	8.4	**18.3**
USA, Utah	1770	87.1	8.4	**22.4**	1283	88.5	6.9	**14.9**
USA, Vermont	622	94.7	2.4	**24.4**	472	94.9	1.9	**16.6**
USA, Virginia	5654	92.4	5.6	**20.1**	4796	91.7	6.0	**14.4**
USA, Virginia: White	4413	92.8	5.4	**19.8**	3634	91.9	5.9	**14.1**
USA, Virginia: Black	1031	90.5	6.5	**22.5**	974	89.9	7.4	**16.6**
USA, Washington State	5880	94.6	2.0	**24.1**	4551	93.9	2.4	**16.4**
USA, Washington, Seattle	4143	68.9	26.5	**25.1**	3262	68.2	26.5	**17.3**
USA, West Virginia	1674	95.3	1.6	**21.7**	1413	94.9	2.8	**15.6**
USA, Wisconsin	5233	95.8	2.6	**23.8**	4392	95.3	2.8	**17.4**
USA, Wisconsin: White	4855	95.9	2.5	**23.4**	4073	95.7	2.4	**17.3**
USA, Wisconsin: Black	237	97.9	1.3	**29.0**	212	95.3	3.3	**20.9**
USA, Wyoming	392	94.4	0.5	**17.9**	302	93.0	0.7	**13.8**
Asia								
Bahrain: Bahraini	140	97.1	0.0	**11.7**	97	95.9	0.0	**8.6**
Brunei Darussalam	52	100.0	0.0	**14.3**	46	100.0	0.0	**10.7**
China, Anshan City	277	97.5	2.2	**5.0**	199	97.5	1.5	**3.2**
China, Beijing	2285	100.0	0.0	**6.7**	1854	100.0	0.0	**5.3**
China, Benxi	97	92.8	4.1	**4.6**	65	95.4	3.1	**2.8**
China, Cixian County	58	96.6	0.0	**4.3**	42	95.2	0.0	**2.9**
China, Guangzhou	1140	95.8	0.0	**7.2**	817	94.1	0.2	**4.9**
China, Guanyun	132	100.0	0.0	**4.1**	80	100.0	0.0	**2.7**
China, Haimen County	302	89.4	0.3	**6.8**	229	88.2	0.9	**5.2**
China, Hangzhou City	1610	95.7	0.1	**6.4**	1094	96.3	0.1	**4.5**
China, Harbin City, Nangang District	93	98.9	0.0	**2.8**	64	100.0	0.0	**1.6**
China, Hefei	255	98.0	0.8	**6.5**	174	96.0	0.6	**4.4**
China, Hengdong	95	100.0	0.0	**5.2**	66	97.0	3.0	**3.8**
China, Hong Kong	2856	100.0	0.0	**10.6**	2225	100.0	0.0	**7.4**
*China, Huaiyin District, Huai'an	73	100.0	0.0	**3.0**	39	100.0	0.0	**1.6**
China, Jiangmen	99	92.9	1.0	**8.7**	64	98.4	0.0	**4.9**
China, Jianhu County	48	93.8	0.0	**3.1**	37	97.3	2.7	**2.4**
China, Jiashan County	87	100.0	0.0	**5.2**	52	100.0	0.0	**3.3**
China, Jiaxing City	111	100.0	0.0	**5.1**	96	100.0	0.0	**4.4**
China, Lianyungang	158	89.9	1.3	**5.4**	100	87.0	0.0	**3.2**
China, Linzhou County	74	97.3	1.4	**2.5**	44	97.7	0.0	**1.4**
China, Liuzhou	194	98.5	0.0	**7.6**	114	97.4	0.0	**4.4**
China, Maanshan	151	100.0	0.0	**7.4**	121	99.2	0.8	**6.0**
China, Qidong County	320	99.7	0.0	**6.2**	235	100.0	0.0	**4.3**
China, Shanghai City	2103	86.4	0.0	**6.9**	1639	87.1	0.0	**4.9**
China, Shenyang	483	99.2	0.2	**3.6**	407	99.3	0.0	**2.8**
*China, Shexian County	77	100.0	0.0	**7.0**	39	100.0	0.0	**3.4**
China, Sheyang	161	100.0	0.0	**4.6**	117	100.0	0.0	**3.2**
China, Tongling City	79	94.9	1.3	**6.4**	46	91.3	4.3	**3.6**
China, Wuhan City	1306	86.8	0.6	**7.6**	852	88.4	0.2	**4.8**
China, Wuxi	260	97.3	0.0	**4.5**	190	97.9	0.5	**3.1**
China, Xianju	50	100.0	0.0	**5.0**	27	100.0	0.0	**2.6**
China, Xiping	57	100.0	0.0	**3.9**	42	100.0	0.0	**2.8**
China, Yanshi	43	100.0	0.0	**4.0**	29	100.0	0.0	**2.6**
China, Yanting County	119	100.0	0.0	**7.0**	57	100.0	0.0	**3.7**
China, Yueyanglou	97	100.0	0.0	**10.8**	46	100.0	0.0	**5.1**
China, Zhongshan City	178	98.3	0.0	**6.4**	127	91.3	0.0	**4.3**
China, Zhuhai	138	99.3	0.7	**8.3**	107	100.0	0.0	**6.6**

*Important. See note on population page.

Indices of data quality
Lymphoma (C81-90,C96) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	82	100.0	0.0	**3.1**	45	100.0	0.0	**1.6**
*India, Bangalore	1261	98.3	1.0	**7.5**	816	97.8	1.7	**5.1**
*India; Barshi, Paranda, and Bhum	40	97.5	0.0	**3.1**	20	100.0	0.0	**1.5**
*India, Bhopal	231	98.7	0.0	**5.7**	127	97.6	0.0	**3.4**
*India, Cachar	115	98.3	0.0	**3.2**	64	100.0	0.0	**1.9**
*India, Chennai	869	98.8	1.2	**7.7**	546	98.5	1.5	**4.8**
*India, Dindigul, Ambilikkai	106	99.1	0.0	**2.0**	65	96.9	3.1	**1.2**
*India, Kamrup Urban District	126	95.2	4.0	**5.9**	94	96.8	2.1	**5.2**
*India, Kollam	615	99.7	0.0	**8.5**	390	99.7	0.0	**4.7**
*India, Mizoram	57	100.0	0.0	**2.8**	46	93.5	2.2	**2.4**
*India, Mumbai	2148	100.0	0.0	**7.4**	1410	100.0	0.0	**5.1**
*India, Poona	416	100.0	0.0	**4.7**	217	100.0	0.0	**2.5**
*India, Sikkim State	30	96.7	0.0	**2.3**	21	100.0	0.0	**1.8**
*India, Tripura	165	99.4	0.0	**3.4**	73	95.9	1.4	**1.6**
*India, Trivandrum	318	100.0	0.0	**10.0**	210	100.0	0.0	**5.9**
*India, Wardha	60	98.3	0.0	**2.9**	44	100.0	0.0	**2.2**
Iran (Islamic Republic of), Golestan Province	288	100.0	0.0	**10.5**	190	100.0	0.0	**6.6**
Israel	5575	97.5	1.3	**25.9**	4927	97.6	1.2	**19.9**
*Israel: Jews	4830	97.4	1.3	**26.9**	4289	97.5	1.3	**20.7**
*Israel: Non–Jews, Arab	592	97.6	1.2	**21.4**	470	98.3	0.9	**16.6**
*Israel: Non–Jews, Other	153	97.4	0.7	**20.4**	168	97.0	1.2	**15.1**
Japan, Aichi Prefecture	4534	92.5	3.7	**12.1**	3630	90.1	5.3	**8.5**
Japan, Fukui Prefecture	627	92.8	1.4	**14.2**	548	87.0	2.6	**9.6**
Japan, Hiroshima Prefecture	2172	91.6	3.5	**13.9**	1988	89.6	5.2	**10.2**
Japan, Miyagi Prefecture	797	88.8	8.5	**10.7**	762	85.2	11.7	**8.7**
Japan, Nagasaki Prefecture	970	92.9	2.2	**12.0**	953	89.7	4.2	**9.0**
Japan, Niigata Prefecture	1572	88.9	2.1	**11.2**	1401	85.5	2.9	**8.3**
Japan, Osaka Prefecture	5364	89.3	7.0	**11.8**	4520	86.0	9.0	**8.1**
Japan, Tochigi Prefecture	1307	89.1	5.5	**12.2**	1093	83.4	10.3	**8.8**
Japan, Yamagata Prefecture	852	89.7	2.9	**12.1**	794	86.6	4.3	**9.5**
*Jordan: Jordanians	1158	99.8	0.0	**11.1**	988	99.8	0.1	**9.9**
Republic of Korea	15207	96.7	1.0	**9.9**	12066	95.9	1.5	**6.9**
Republic of Korea, Busan	1051	95.2	1.2	**9.4**	819	92.7	2.7	**6.2**
Republic of Korea, Daegu	689	97.5	0.6	**9.3**	559	96.6	1.6	**6.3**
Republic of Korea, Daejeon	434	95.4	1.2	**10.5**	378	96.8	1.9	**8.0**
Republic of Korea, Gwangju	384	96.4	0.5	**9.9**	308	95.8	1.9	**6.5**
Republic of Korea, Incheon	752	98.4	0.0	**9.8**	615	97.7	0.0	**7.3**
Republic of Korea, Jejudo	141	97.9	0.0	**7.9**	133	97.0	0.0	**6.4**
Republic of Korea, Seoul	3172	97.2	1.1	**10.3**	2635	97.0	1.3	**7.6**
Republic of Korea, Ulsan	309	97.1	0.6	**10.6**	207	95.2	0.5	**6.2**
Kuwait	749	98.5	0.0	**10.6**	416	97.8	0.5	**9.5**
Kuwait: Kuwaitis	339	97.1	0.0	**18.2**	269	97.8	0.7	**12.9**
Kuwait: Non–Kuwaitis	410	99.8	0.0	**8.2**	147	98.0	0.0	**6.5**
*Malaysia, Penang	199	97.5	0.0	**9.3**	150	98.7	0.0	**6.6**
*Malaysia, Penang: Chinese	110	97.3	0.0	**9.2**	82	98.8	0.0	**6.8**
*Malaysia, Penang: Malay	69	100.0	0.0	**8.5**	58	100.0	0.0	**7.1**
*Malaysia, Penang: Indian	17	94.1	0.0	**7.5**	8	87.5	0.0	**4.0**
*Philippines, Manila	757	91.5	2.1	**6.7**	743	92.9	2.0	**5.4**
*Philippines, Rizal	804	98.5	1.5	**6.5**	699	99.6	0.0	**4.6**
Qatar: Qatari	67	97.0	1.5	**15.5**	39	94.9	0.0	**7.9**
*Saudi Arabia, Riyadh: Saudi	972	99.1	0.3	**11.0**	758	99.2	0.3	**9.9**
Thailand, Bangkok	764	99.0	1.0	**7.0**	748	99.7	0.3	**5.9**
Thailand, Chiang Mai	451	100.0	0.0	**9.6**	375	99.7	0.0	**6.7**
Thailand, Chonburi	279	100.0	0.0	**11.1**	248	100.0	0.0	**8.4**
Thailand, Khon Kaen	369	99.7	0.0	**7.2**	311	99.0	0.0	**5.3**
Thailand, Lampang	219	100.0	0.0	**8.4**	162	100.0	0.0	**5.5**
*Thailand, Lopburi Province	159	98.1	0.6	**8.7**	118	97.5	0.8	**5.8**
Thailand, Songkhla	342	99.1	0.3	**8.9**	245	99.6	0.0	**5.5**
Turkey, Antalya	611	99.3	0.0	**12.5**	447	98.9	0.0	**8.9**
Turkey, Bursa	665	98.3	0.8	**10.0**	489	98.8	0.6	**6.7**
Turkey, Edirne	135	100.0	0.0	**10.7**	99	100.0	0.0	**6.8**
Turkey, Erzurum	142	97.9	0.0	**13.5**	93	94.6	0.0	**8.1**
Turkey, Eskisehir	303	92.1	0.7	**13.8**	254	93.7	1.2	**10.2**
Turkey, Izmir	1396	97.1	0.6	**12.8**	1147	97.6	0.8	**9.5**
Turkey, Samsun	423	99.5	0.0	**12.6**	328	100.0	0.0	**8.7**
Turkey, Trabzon	324	99.4	0.0	**15.6**	239	99.2	0.0	**9.5**
*Viet Nam, Ho Chi Minh City	487	99.0	–	**4.4**	351	98.6	–	**2.5**
Europe								
Austria	4880	87.8	5.4	**14.4**	4601	85.7	7.0	**11.0**
Austria, Carinthia	389	97.9	0.8	**15.5**	360	96.4	1.1	**12.0**
Austria, Tyrol	470	99.6	0.0	**17.3**	367	97.8	0.0	**11.1**
Austria, Vorarlberg	259	97.3	0.8	**18.0**	224	96.9	0.4	**12.9**
*Belarus	2787	99.7	–	**10.1**	3237	99.5	–	**8.3**
*Belgium	8827	99.6	–	**20.2**	7379	99.5	–	**14.4**
Bulgaria	2334	96.2	3.8	**8.7**	2164	96.4	3.6	**6.8**
Croatia	1959	100.0	0.0	**12.2**	1925	100.0	0.0	**9.5**
Cyprus	478	93.9	5.6	**16.7**	487	94.9	4.9	**15.1**
Czech Republic	5566	86.0	0.4	**14.0**	5295	84.3	0.8	**10.5**
Denmark	4451	99.5	0.0	**19.3**	3475	99.5	0.1	**13.4**
Estonia	659	98.3	0.9	**14.6**	729	98.5	1.0	**10.7**

*Important. See note on population page.

Indices of data quality
Lymphoma (C81-90,C96) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	743	99.6	–	**21.7**	598	98.8	–	**14.3**
*France, Calvados	552	97.6	–	**19.8**	484	96.7	–	**14.9**
*France, Doubs	478	100.0	–	**21.8**	402	99.3	–	**15.3**
*France, Gironde	1294	99.6	–	**22.7**	1070	99.6	–	**14.6**
*France, Haut–Rhin	597	100.0	–	**19.6**	520	99.8	–	**14.3**
*France, Hérault	839	100.0	–	**19.0**	714	99.9	–	**14.0**
*France, Isère	1025	99.6	–	**22.2**	864	99.3	–	**15.6**
*France, Lille–Métropole	458	98.9	–	**19.0**	427	98.4	–	**12.8**
*France, Limousin	272	100.0	–	**18.4**	214	100.0	–	**12.2**
*France, Loire–Atlantique	1260	99.4	–	**25.5**	967	98.8	–	**15.3**
*France, Manche	358	93.0	–	**19.7**	356	97.2	–	**17.0**
*France, Somme	440	99.3	–	**19.9**	345	99.1	–	**12.1**
*France, Tarn	362	99.7	–	**20.1**	281	99.6	–	**13.2**
*France, Territoire de Belfort	120	98.3	–	**19.6**	108	99.1	–	**14.5**
*France, Vendée	713	99.9	–	**24.3**	545	100.0	–	**16.6**
Germany, Bavaria	8995	87.2	9.6	**16.5**	7509	83.6	13.4	**11.3**
Germany, Bremen	630	95.6	3.8	**20.0**	545	92.7	5.5	**14.0**
Germany, Hamburg	1546	95.0	4.4	**20.6**	1274	95.4	3.8	**13.9**
Germany, Lower Saxony	6854	72.4	9.6	**18.4**	5823	70.4	11.3	**13.1**
Germany, Munich	3130	90.7	8.5	**15.5**	2568	89.1	10.2	**10.6**
*Germany, North Rhine–Westphalia	14272	72.5	15.8	**18.0**	12224	68.8	20.0	**12.3**
Germany, Rhineland–Palatinate	2921	81.9	14.3	**15.2**	2482	77.6	17.6	**11.0**
Germany, Saarland	799	94.0	4.4	**17.3**	674	91.7	6.7	**11.5**
*Germany, Schleswig–Holstein	2673	83.2	13.8	**19.8**	2180	80.8	16.3	**13.5**
Iceland	219	99.1	0.5	**19.3**	168	98.8	0.6	**13.6**
Ireland	3048	97.2	0.5	**20.3**	2452	96.6	0.5	**14.9**
*Italy, Aosta Valley	102	100.0	0.0	**16.9**	84	97.6	1.2	**11.1**
Italy, Barletta	221	95.5	0.9	**18.9**	214	94.9	0.5	**17.0**
Italy, Bergamo	981	99.1	0.2	**23.6**	876	97.6	0.7	**16.6**
Italy, Biella	209	91.4	1.9	**22.3**	184	92.4	1.1	**15.3**
Italy, Caserta	337	94.7	0.9	**18.7**	322	92.9	0.9	**16.1**
Italy, Catania, Messina, and Enna	1488	98.4	0.3	**19.6**	1248	97.9	0.6	**14.0**
Italy, Como	418	98.6	0.5	**21.4**	374	97.1	0.0	**15.6**
Italy, Cremona	182	90.1	0.5	**17.4**	189	89.9	0.0	**16.0**
Italy, Ferrara	316	96.2	0.0	**23.6**	271	96.7	0.7	**15.4**
Italy, Florence and Prato	833	86.4	0.1	**26.2**	633	83.7	0.3	**15.7**
Italy, Friuli–Venezia Giulia	620	97.4	0.0	**18.5**	654	99.4	0.3	**15.4**
Italy, Latina	422	87.9	1.2	**20.5**	312	86.5	0.6	**13.1**
Italy, Lecco	211	99.1	0.9	**23.9**	217	100.0	0.0	**21.5**
Italy, Lombardy, South, Pavia	354	95.8	0.0	**24.8**	285	94.7	0.0	**16.6**
Italy, Mantua	258	95.3	0.8	**24.0**	258	92.2	3.1	**17.9**
Italy, Milan	2644	99.9	0.0	**22.3**	2374	99.9	0.0	**15.7**
Italy, Modena	692	97.8	0.4	**22.4**	636	97.0	0.2	**17.1**
Italy, Monza	775	95.6	1.0	**22.0**	634	95.7	1.4	**15.2**
Italy, Naples	371	94.1	0.3	**19.9**	303	91.7	0.3	**14.3**
Italy, Nuoro	227	97.4	0.4	**27.0**	179	93.9	1.1	**18.5**
Italy, Palermo	933	93.5	1.3	**19.6**	757	91.4	0.9	**13.2**
Italy, Parma	500	99.6	0.2	**25.3**	477	99.8	0.2	**21.2**
Italy, Piacenza	248	90.3	0.4	**24.2**	254	87.4	1.2	**19.8**
Italy, Ragusa and Caltanissetta	426	94.1	0.2	**19.3**	323	92.3	2.5	**13.6**
Italy, Reggio Emilia	551	94.6	0.2	**25.1**	419	96.4	0.2	**16.0**
Italy, Romagna	1339	97.4	0.6	**23.1**	1162	95.4	0.9	**17.5**
Italy, Sassari	318	91.5	0.6	**20.8**	274	86.9	0.7	**15.0**
Italy, Sondrio	183	96.7	0.0	**23.6**	148	94.6	0.0	**16.4**
Italy, South Tyrol	244	97.5	1.2	**18.8**	178	96.1	0.6	**12.9**
Italy, Syracuse	264	94.7	0.0	**16.7**	208	92.3	0.0	**11.9**
Italy, Taranto	327	92.4	1.2	**18.4**	290	91.4	1.7	**14.3**
Italy, Trento	249	93.6	0.4	**19.6**	207	94.7	0.5	**12.6**
Italy, Turin	2229	98.7	1.0	**21.8**	1943	98.1	1.4	**16.3**
Italy, Umbria	717	96.7	0.1	**22.3**	609	98.5	0.0	**16.6**
Italy, Varese	854	95.8	0.1	**23.6**	754	93.8	1.5	**16.9**
Italy, Veneto	1414	96.2	0.4	**21.7**	1184	94.5	0.7	**15.7**
Latvia	510	99.8	0.0	**13.0**	577	99.5	0.0	**9.5**
Lithuania	1368	98.0	1.9	**13.0**	1599	98.8	1.1	**10.3**
Malta	279	98.6	1.4	**17.9**	280	98.2	0.0	**15.4**
*The Netherlands	13502	98.8	–	**20.2**	10604	98.5	–	**14.0**
Norway	4168	98.0	0.8	**21.4**	3312	97.9	0.8	**15.4**
Poland, Greater Poland	1188	95.9	0.9	**10.8**	1213	94.6	0.9	**8.9**
Poland, Kielce	481	100.0	0.0	**10.6**	478	100.0	0.0	**8.0**
Poland, Lower Silesia	850	100.0	0.0	**8.5**	917	100.0	0.0	**7.1**
*Poland, Lublin	699	99.9	–	**9.6**	762	99.9	–	**8.0**
Poland, Podkarpackie	792	99.4	0.6	**11.1**	749	98.9	1.1	**8.4**
Portugal, Azores	132	100.0	0.0	**20.5**	103	99.0	0.0	**13.9**
Russian Federation, Arkhangelsk	311	92.9	6.1	**8.9**	345	90.1	7.0	**6.7**
Russian Federation, Chelyabinsk	881	97.5	2.5	**8.9**	1016	98.4	1.6	**7.6**
*Russian Federation, Karelia	137	97.8	0.0	**7.8**	169	97.0	1.2	**6.1**
Russian Federation, Samara	878	92.8	1.1	**9.7**	924	93.5	0.6	**7.3**
Slovakia	1500	98.9	1.1	**14.6**	1572	98.8	1.1	**11.8**
Slovenia	1209	100.0	0.0	**14.9**	1186	100.0	0.0	**11.7**

*Important. See note on population page.

Indices of data quality
Lymphoma (C81-90,C96) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	150	98.0	1.3	**14.5**	122	97.5	0.8	**10.8**
Spain, Asturias	556	98.9	0.4	**19.6**	487	96.7	1.8	**13.6**
Spain, Basque Country	1709	97.4	0.6	**18.5**	1533	95.8	0.8	**13.9**
Spain, Canary Islands	956	97.5	0.1	**18.9**	814	98.2	0.5	**14.4**
Spain, Castellón	362	97.2	0.0	**15.7**	246	98.0	0.4	**9.8**
Spain, Ciudad Real	272	98.5	0.0	**16.8**	219	98.2	0.0	**12.2**
Spain, Cuenca	108	97.2	0.9	**12.3**	84	95.2	1.2	**10.3**
Spain, Girona	541	96.7	2.2	**18.9**	407	98.3	0.2	**12.3**
Spain, Granada	516	97.9	0.6	**15.7**	429	97.7	0.5	**12.0**
Spain, La Rioja	217	98.2	0.0	**15.8**	177	97.2	0.6	**11.7**
Spain, Mallorca	420	97.6	0.2	**17.2**	340	97.6	0.9	**12.3**
Spain, Murcia	525	95.4	0.2	**17.0**	445	95.3	0.4	**13.3**
Spain, Navarra	284	99.6	0.0	**19.4**	199	96.5	0.5	**12.2**
Spain, Tarragona	532	95.7	2.1	**17.0**	427	94.8	3.5	**12.6**
Switzerland, Fribourg	201	99.5	0.5	**20.0**	148	98.0	0.7	**13.3**
Switzerland, Geneva	372	97.0	0.0	**20.6**	315	97.1	0.3	**15.0**
Switzerland, Graubünden and Glarus	199	98.0	0.0	**20.0**	156	99.4	0.0	**13.1**
Switzerland, Neuchâtel	139	100.0	0.0	**20.8**	131	100.0	0.0	**14.4**
Switzerland, St Gall–Appenzell	410	98.0	0.0	**18.8**	351	97.4	0.6	**13.8**
Switzerland, Ticino	299	98.3	0.7	**18.9**	294	98.0	0.3	**16.0**
Switzerland, Valais	257	99.2	0.0	**19.5**	216	99.1	0.0	**13.6**
Switzerland, Vaud	563	99.1	0.9	**20.8**	453	99.1	0.9	**13.3**
Switzerland, Zurich	1124	98.0	1.3	**20.3**	923	96.6	2.0	**14.0**
Ukraine	10871	99.2	0.0	**8.1**	11099	99.1	0.0	**6.4**
UK	52299	92.1	1.0	**20.2**	43291	91.2	1.3	**14.4**
UK, England	44209	92.4	1.0	**20.4**	36264	91.5	1.4	**14.5**
UK, England, East	5236	96.0	0.0	**20.4**	4243	95.2	0.0	**14.8**
UK, England, East Midlands	4186	93.6	1.3	**21.6**	3301	93.2	2.1	**14.9**
UK, England, London	5609	94.1	1.9	**21.8**	4639	93.6	2.0	**15.6**
UK, England, North East	2104	92.6	0.3	**19.1**	1793	91.5	0.9	**13.4**
UK, England, North West	5359	82.6	1.9	**18.7**	4435	80.1	2.3	**13.3**
UK, England, South West	5254	92.0	0.8	**21.0**	4520	90.4	1.3	**15.7**
UK, England, South East	7396	94.1	1.1	**20.3**	6076	94.1	1.2	**14.4**
UK, England, West Midlands	4594	91.5	1.0	**19.6**	3577	90.9	1.6	**13.5**
UK, England, Yorkshire and The Humber	4471	95.4	0.4	**20.4**	3680	94.9	0.9	**14.0**
UK, Northern Ireland	1323	90.4	0.5	**19.6**	1104	89.0	0.4	**13.8**
UK, Scotland	4270	95.7	0.2	**19.6**	3826	94.3	0.2	**14.4**
UK, Wales	2497	81.9	1.2	**18.4**	2097	81.0	2.3	**13.1**
Oceania								
Australia	19702	95.4	0.9	**23.7**	14981	94.3	1.4	**16.3**
Australia, Australian Capital Territory	247	97.2	0.8	**21.1**	229	96.1	1.3	**17.6**
Australia, New South Wales	6336	93.6	1.0	**23.0**	4803	92.5	1.4	**15.8**
Australia, Northern Territory	99	98.0	1.0	**17.0**	57	96.5	1.8	**10.8**
Australia, Northern Territory: Non–Indigenous	77	97.4	1.3	**16.6**	44	95.5	2.3	**11.1**
Australia, Northern Territory: Indigenous	22	100.0	0.0	**21.2**	13	100.0	0.0	**11.0**
Australia, Queensland	3681	94.6	0.7	**22.6**	2673	93.5	0.9	**15.3**
Australia, South Australia	1673	94.8	0.1	**25.3**	1349	93.1	0.2	**18.0**
Australia, Tasmania	544	87.3	0.7	**26.2**	379	83.1	2.4	**15.9**
Australia, Victoria	5239	98.4	1.5	**25.4**	4086	97.7	2.2	**17.6**
Australia, Western Australia	1883	97.1	0.1	**23.1**	1405	95.9	0.4	**15.6**
*France, New Caledonia	75	100.0	–	**14.5**	44	100.0	–	**8.5**
New Zealand	3383	97.1	2.7	**21.0**	2579	96.5	3.4	**14.3**
*New Zealand: Maori	287	97.6	1.7	**23.2**	226	97.8	2.2	**16.1**
*New Zealand: Pacific Islander	132	93.9	6.1	**24.9**	125	98.4	1.6	**20.3**
USA, Hawaii	1097	91.4	5.7	**20.5**	843	90.0	6.0	**14.1**
*USA, Hawaii: White	384	94.5	3.9	**24.3**	230	92.6	4.3	**16.0**
*USA, Hawaii: Japanese	224	91.1	6.2	**17.0**	204	88.7	7.8	**12.4**
*USA, Hawaii: Chinese	65	87.7	7.7	**13.3**	54	87.0	7.4	**9.1**
*USA, Hawaii: Hawaiian	157	91.1	5.1	**21.6**	115	86.1	7.8	**14.4**
*USA, Hawaii: Filipino	164	86.6	7.9	**18.9**	139	88.5	6.5	**13.3**
*USA, Pacific Islands	56	91.1	7.1	**7.8**	44	86.4	9.1	**6.0**

*Important. See note on population page.

Indices of data quality
Leukaemia (C91-95)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	109	100.0	0.0	**4.2**	69	100.0	0.0	**2.3**
*Algeria, Batna	93	100.0	–	**3.7**	78	100.0	–	**3.2**
*Kenya, Nairobi	144	94.4	5.6	**3.4**	120	90.8	9.2	**3.6**
Seychelles	12	91.7	0.0	**7.4**	7	85.7	14.3	**4.2**
*South Africa, Eastern Cape	11	90.9	–	**0.6**	6		–	**0.2**
*Uganda, Kyadondo County	115	26.1	12.2	**3.2**	93	24.7	16.1	**3.2**
*Zimbabwe, Harare: African	54	92.6	7.4	**3.7**	43	97.7	2.3	**3.1**
Central and South America								
Argentina, Chaco	98	99.0	0.0	**4.0**	101	97.0	0.0	**3.8**
Argentina, Entre Riós Province	101	75.2	24.8	**4.6**	107	61.7	38.3	**4.0**
Argentina, Córdoba	218	83.9	16.1	**6.4**	191	75.9	24.1	**4.8**
Argentina, Mendoza	286	100.0	0.0	**6.2**	283	99.3	0.0	**5.6**
Argentina, Tierra del Fuego	9	100.0	0.0	**3.1**	5	100.0	0.0	**2.0**
Brazil, Aracaju	56	92.9	7.1	**5.1**	44	97.7	2.3	**3.0**
Brazil, Curitiba	238	89.1	8.0	**7.6**	212	81.1	16.0	**5.6**
Brazil, Florianópolis	70	85.7	4.3	**12.6**	52	84.6	1.9	**7.8**
*Brazil, Goiânia	106	84.0	16.0	**4.1**	94	78.7	21.3	**2.8**
Brazil, Jaú	22	95.5	0.0	**5.5**	21	100.0	0.0	**5.9**
Brazil, Poços de Caldas	20	85.0	15.0	**6.6**	12	83.3	16.7	**2.8**
*Chile, Region of Antofagasta	25	100.0	0.0	**3.2**	26	100.0	0.0	**3.4**
Chile, Bío Bío Province	100	99.0	1.0	**9.8**	45	97.8	2.2	**4.5**
Chile, Concepción	82	98.8	1.2	**5.7**	94	98.9	1.1	**5.8**
*Chile, Valdivia	60	100.0	0.0	**6.3**	41	100.0	0.0	**4.2**
Colombia, Cali	430	100.0	0.0	**8.3**	436	100.0	0.0	**7.0**
Colombia, Bucaramanga	180	96.1	1.7	**7.4**	149	96.6	2.7	**5.4**
*Colombia, Manizales	52	100.0	0.0	**5.4**	47	100.0	0.0	**4.1**
Colombia, Pasto	54	100.0	0.0	**5.8**	45	100.0	0.0	**4.1**
Costa Rica	399	100.0	0.0	**4.9**	306	100.0	0.0	**3.7**
Ecuador, Cuenca	74	97.3	0.0	**6.4**	60	96.7	0.0	**4.6**
Ecuador, Guayaquil	335	94.6	1.2	**6.1**	304	91.4	4.9	**5.5**
*Ecuador, Loja	24	100.0	0.0	**8.3**	19	100.0	0.0	**6.0**
*Ecuador, Manabí	142	94.4	5.6	**4.1**	117	88.9	9.4	**3.5**
Ecuador, Quito	316	98.1	1.9	**8.4**	265	97.0	3.0	**6.4**
*France, Martinique	141	100.0	–	**10.2**	122	100.0	–	**6.9**
*French Guiana	62	98.4	1.6	**13.4**	29	100.0	0.0	**6.2**
*Jamaica, Kingston and St Andrew	53	81.1	0.0	**4.2**	66	77.3	1.5	**4.5**
*Peru, Lima	850	77.5	17.6	**6.6**	749	79.0	15.5	**5.4**
USA, Puerto Rico	871	83.5	7.8	**6.9**	717	79.9	10.7	**5.1**
Uruguay	681	94.0	4.6	**6.6**	575	94.4	4.5	**4.5**
North America								
*Canada, Alberta	1644	99.9	–	**13.7**	1076	99.7	–	**8.3**
Canada, British Columbia	2025	93.4	1.2	**11.4**	1374	87.8	2.5	**7.4**
Canada, Manitoba	673	99.3	0.6	**14.9**	417	97.8	1.7	**8.4**
*Canada, New Brunswick	400	96.8	–	**13.1**	294	96.6	–	**10.0**
*Canada, Newfoundland and Labrador	202	96.0	–	**11.0**	127	94.5	–	**6.5**
*Canada, Northwest Territories	11	100.0	–	**9.5**	3	100.0	–	**3.4**
*Canada, Nova Scotia	417	88.2	–	**11.3**	279	84.6	–	**7.3**
*Canada, Nunavut	2	100.0	–	**3.5**	1	100.0	–	**1.1**
*Canada, Ontario	5793	69.0	–	**12.1**	4284	70.6	–	**8.1**
*Canada, Prince Edward Island	56	98.2	–	**9.1**	46	100.0	–	**7.8**
Canada, Saskatchewan	571	97.0	0.5	**14.5**	387	91.2	2.8	**9.0**
*Canada, Yukon	10	90.0	–	**7.7**	3	66.7	–	**3.2**
USA	120078	87.5	6.9	**11.2**	89163	85.6	7.8	**7.3**
USA: White	105068	87.2	6.9	**11.6**	76683	85.0	8.1	**7.6**
USA: Black	9286	88.1	6.8	**8.7**	8074	88.0	6.4	**5.9**
USA, NPCR	113558	87.8	6.6	**11.2**	84366	85.8	7.6	**7.3**
USA, NPCR: White	99284	87.6	6.7	**11.6**	72447	85.3	7.9	**7.6**
USA, NPCR: Black	9115	88.2	6.7	**8.7**	7943	88.1	6.4	**5.9**
USA, NPCR: Asian and Pacific Islander	2598	91.8	4.5	**6.5**	2129	92.7	3.6	**4.7**
USA, NPCR: American Indian/Alaska Natives	434	91.5	5.8	**4.9**	420	90.7	4.0	**4.3**
USA, SEER (18 registries)	31404	82.7	10.4	**10.9**	23121	81.9	10.3	**7.0**
*USA, SEER (18 registries): White	26462	82.4	10.5	**11.4**	19152	81.1	10.6	**7.4**
*USA, SEER (18 registries): Non−Hispanic White	23059	81.3	11.2	**11.7**	16408	79.7	11.4	**7.3**
*USA, SEER (18 registries): Hispanic White	3403	89.3	5.6	**8.8**	2744	89.3	5.6	**6.5**
*USA, SEER (18 registries): Black	2365	82.6	11.1	**8.6**	2019	83.2	10.4	**5.7**
*USA, SEER (18 registries): Asian and Pacific Islander	1601	87.1	8.3	**6.4**	1284	88.3	7.4	**4.3**
USA, SEER (9 registries)	11315	77.8	15.6	**11.3**	8238	78.1	14.8	**7.0**
*USA, SEER (9 registries): White	9521	77.3	15.9	**11.9**	6786	77.2	15.3	**7.4**
*USA, SEER (9 registries): Black	829	78.0	15.8	**9.2**	685	80.7	13.4	**5.7**
USA, Alabama	1749	82.4	10.7	**10.4**	1367	79.7	12.3	**7.0**
USA, Alabama: White	1406	81.8	11.6	**10.6**	1083	79.0	13.3	**7.5**
USA, Alabama: Black	302	83.4	7.9	**9.1**	244	80.3	9.0	**5.6**
USA, Alaska	207	88.4	5.3	**10.1**	120	92.5	0.8	**6.0**
USA, Alaska: Alaska Natives	25	92.0	0.0	**8.6**	21	100.0	0.0	**6.9**
USA, Arizona	2046	81.0	13.5	**9.2**	1620	81.2	12.8	**6.9**
USA, Arizona: White	1886	80.2	14.1	**9.2**	1458	79.6	13.9	**6.7**
USA, Arizona: Black	46	78.3	15.2	**6.2**	39	89.7	7.7	**4.9**
USA, Arizona: American Indian	38	92.1	7.9	**4.5**	49	100.0	0.0	**5.6**
USA, Arkansas	1037	86.8	5.4	**10.1**	698	86.4	7.2	**6.1**
USA, Arkansas: White	910	86.7	5.4	**10.2**	594	85.9	7.2	**6.2**
USA, Arkansas: Black	97	88.7	5.2	**8.6**	78	89.7	5.1	**5.1**

*Important. See note on population page.

Indices of data quality
Leukaemia (C91-95) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	12440	88.4	5.9	**10.4**	8970	86.9	6.0	**6.7**
USA, California: White	10377	88.1	5.8	**11.0**	7417	86.3	6.2	**7.2**
USA, California: Black	653	88.1	7.0	**8.8**	470	85.5	7.7	**5.4**
USA, California: American Indian	54	90.7	7.4	**3.4**	52	80.8	5.8	**3.0**
USA, California, Los Angeles County	3085	92.7	3.9	**10.4**	2225	92.7	3.7	**6.6**
*USA, California, Los Angeles County: White	2422	92.7	4.0	**11.1**	1689	92.5	3.7	**7.0**
*USA, California, Los Angeles County: Non−Hispanic White	1615	91.6	4.7	**12.6**	1006	91.0	4.4	**7.0**
*USA, California, Los Angeles County: Hispanic White	807	94.9	2.6	**8.1**	683	94.9	2.6	**6.3**
*USA, California, Los Angeles County: Black	239	90.8	4.2	**8.6**	206	90.3	5.8	**5.6**
*USA, California, Los Angeles County: Chinese	67	94.0	0.0	**5.0**	58	98.3	1.7	**3.7**
*USA, California, Los Angeles County: Filipino	79	92.4	2.5	**8.1**	85	94.1	2.4	**6.0**
*USA, California, Los Angeles County: Korean	30	100.0	0.0	**5.5**	24	95.8	0.0	**2.7**
USA, California, San Francisco Bay Area	1589	87.2	7.5	**10.4**	1130	85.0	8.9	**6.4**
*USA, California, San Francisco Bay Area: White	1233	87.4	7.0	**11.9**	839	84.1	9.1	**7.2**
*USA, California, San Francisco Bay Area: Non−Hispanic White	1055	87.3	6.6	**11.9**	711	83.5	8.9	**7.3**
*USA, California, San Francisco Bay Area: Hispanic White	178	88.2	9.0	**9.8**	128	87.5	10.2	**6.2**
*USA, California, San Francisco Bay Area: Black	136	86.0	7.4	**10.7**	86	77.9	16.3	**5.7**
*USA, California, San Francisco Bay Area: Chinese	62	83.9	9.7	**4.1**	69	87.0	7.2	**3.2**
*USA, California, San Francisco Bay Area: Filipino	37	83.8	16.2	**5.2**	44	90.9	4.5	**4.7**
*USA, California, San Francisco Bay Area: Japanese	10	90.0	10.0	**5.2**	10	100.0	0.0	**5.1**
USA, Colorado	1994	88.8	6.0	**12.2**	1379	84.4	7.5	**7.6**
USA, Colorado: White	1853	88.2	6.4	**12.3**	1304	83.9	7.7	**7.9**
USA, Colorado: Black	48	93.8	2.1	**8.3**	38	92.1	2.6	**5.5**
USA, Connecticut	1682	78.5	10.8	**12.5**	1219	76.8	11.7	**7.8**
*USA, Connecticut: White	1540	78.6	10.7	**12.9**	1106	76.6	11.6	**8.2**
*USA, Connecticut: Black	81	77.8	8.6	**7.7**	75	80.0	13.3	**5.3**
USA, Delaware	403	86.1	7.2	**12.2**	287	79.8	7.7	**7.6**
USA, Delaware: White	334	84.7	7.5	**12.1**	237	78.9	8.4	**7.9**
USA, Delaware: Black	59	91.5	6.8	**11.7**	41	80.5	4.9	**6.2**
USA, Florida	7851	93.6	4.1	**10.4**	5743	93.7	3.7	**7.0**
USA, Florida: White	7015	93.5	4.1	**10.8**	5045	93.4	3.8	**7.3**
USA, Florida: Black	703	94.2	4.1	**8.7**	603	95.0	2.7	**6.2**
USA, Georgia	2884	78.9	13.8	**9.7**	2287	79.1	13.3	**6.4**
USA, Georgia: White	2243	79.1	13.0	**10.2**	1678	77.7	14.1	**6.6**
USA, Georgia: Black	576	78.0	16.3	**8.3**	563	82.6	11.4	**6.0**
USA, Georgia, Atlanta	820	77.6	16.0	**9.2**	679	82.0	12.2	**6.0**
*USA, Georgia, Atlanta: White	557	77.6	15.3	**9.9**	426	79.3	15.3	**6.3**
*USA, Georgia, Atlanta: Black	231	77.9	16.9	**8.2**	229	86.0	7.0	**5.8**
USA, Idaho	685	81.5	5.0	**12.7**	497	81.9	5.2	**8.3**
USA, Illinois	4903	92.1	4.2	**11.6**	3765	89.5	6.0	**7.4**
USA, Illinois: White	4195	92.2	4.0	**11.9**	3193	89.2	6.1	**7.7**
USA, Illinois: Black	504	90.7	6.7	**9.9**	411	91.5	4.6	**5.8**
USA, Indiana	2514	91.2	4.4	**11.4**	1926	90.3	3.1	**7.5**
USA, Indiana: White	2334	91.2	4.4	**11.6**	1757	90.3	3.1	**7.6**
USA, Indiana: Black	118	90.7	5.1	**7.6**	130	91.5	3.1	**6.4**
USA, Iowa	1449	74.5	19.3	**12.3**	1137	76.8	16.3	**8.0**
USA, Kentucky	1856	70.6	16.4	**11.8**	1398	68.0	16.5	**7.5**
USA, Louisiana	1579	88.7	3.9	**10.3**	1207	87.7	5.6	**6.8**
USA, Louisiana: White	1258	88.6	3.8	**11.1**	899	87.1	5.9	**7.3**
USA, Louisiana: Black	307	89.3	4.2	**8.0**	290	89.0	4.8	**5.9**
USA, Louisiana, New Orleans	231	92.6	3.5	**8.5**	196	87.8	8.2	**6.2**
*USA, Louisiana, New Orleans: White	164	90.2	4.3	**9.5**	123	83.7	11.4	**6.9**
*USA, Louisiana, New Orleans: Black	66	98.5	1.5	**7.6**	69	94.2	2.9	**5.8**
USA, Maine	720	90.3	2.9	**13.5**	516	84.9	4.7	**8.4**
USA, Maryland	1955	79.2	12.3	**10.1**	1564	78.3	12.8	**7.0**
USA, Maryland: White	1481	77.4	13.6	**10.7**	1111	75.6	14.0	**7.3**
USA, Maryland: Black	375	82.4	9.6	**8.3**	366	83.9	10.7	**6.0**
USA, Massachusetts	2742	84.8	5.9	**11.9**	2057	82.0	8.1	**7.7**
USA, Massachusetts: White	2521	84.3	6.2	**12.2**	1860	81.3	8.5	**7.8**
USA, Massachusetts: Black	92	84.8	3.3	**7.3**	85	89.4	4.7	**5.4**
USA, Michigan	4083	88.9	4.8	**11.4**	3026	86.8	6.0	**7.5**
USA, Michigan: White	3569	88.2	5.2	**11.6**	2654	86.1	6.3	**7.8**
USA, Michigan: Black	386	93.3	2.6	**9.9**	310	91.6	4.2	**6.1**
USA, Michigan, Detroit	1732	78.9	18.0	**12.6**	1250	79.9	16.6	**7.3**
*USA, Michigan, Detroit: White	1379	79.2	17.9	**13.1**	970	80.0	16.3	**7.7**
*USA, Michigan, Detroit: Black	284	76.8	18.3	**10.3**	238	79.8	17.2	**6.2**
USA, Minnesota	2710	97.6	2.1	**14.0**	1733	96.6	3.1	**8.4**
USA, Mississippi	1006	85.9	4.3	**10.2**	781	83.7	4.0	**6.6**
USA, Missouri	2309	85.1	8.3	**10.8**	1777	85.3	9.5	**7.3**
USA, Missouri: White	2089	84.8	8.4	**10.9**	1575	84.5	10.1	**7.3**
USA, Missouri: Black	196	87.2	6.6	**10.9**	173	91.9	4.0	**7.4**
USA, Montana	523	81.6	4.4	**12.7**	334	84.1	7.2	**8.3**
USA, Nebraska	732	89.8	6.3	**11.4**	554	85.9	9.6	**7.4**
USA, Nebraska: White	683	89.6	6.6	**11.5**	511	85.5	10.0	**7.2**
USA, Nebraska: Black	17	82.4	5.9	**7.2**	17	88.2	5.9	**7.6**
USA, Nevada	1077	91.6	6.0	**11.8**	679	90.0	6.9	**7.0**
USA, Nevada: White	859	90.0	7.5	**11.4**	529	88.8	7.6	**6.8**
USA, Nevada: Black	50	96.0	2.0	**7.5**	35	77.1	17.1	**4.7**
USA, New Hampshire	630	84.8	4.3	**12.7**	396	82.6	5.8	**7.5**
USA, New Jersey	3716	86.0	6.9	**12.1**	2811	84.7	7.0	**7.5**
USA, New Jersey: White	3129	85.7	6.9	**12.5**	2349	84.2	7.1	**7.8**
USA, New Jersey: Black	282	87.6	4.6	**8.3**	247	86.2	6.9	**5.5**
USA, New Mexico	765	89.8	3.1	**10.6**	557	90.5	4.1	**6.9**
*USA, New Mexico: White	663	89.4	3.2	**10.2**	475	89.5	4.4	**6.5**
*USA, New Mexico: Hispanic White	186	89.8	3.2	**7.6**	158	87.3	5.7	**5.5**
*USA, New Mexico: Non−Hispanic White	477	89.3	3.1	**11.7**	317	90.5	3.8	**7.5**

*Important. See note on population page.

Indices of data quality
Leukaemia (C91-95) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	8914	90.7	2.3	**13.2**	6820	87.9	3.3	**8.5**
USA, New York State: White	7572	90.2	2.4	**14.2**	5698	86.7	3.7	**9.2**
USA, New York State: Black	819	93.7	1.6	**9.0**	743	93.1	1.5	**6.0**
USA, North Carolina	3454	90.5	5.1	**10.9**	2732	87.3	6.7	**7.3**
USA, North Carolina: White	2940	90.3	5.1	**11.7**	2208	87.5	6.6	**7.6**
USA, North Carolina: Black	435	91.0	4.6	**7.9**	459	85.6	7.8	**6.1**
USA, North Dakota	334	94.3	2.1	**13.0**	224	92.4	0.9	**7.7**
USA, Ohio	4202	79.5	14.6	**10.2**	3169	76.7	16.7	**6.5**
USA, Ohio: White	3816	79.5	14.5	**10.5**	2827	75.9	17.4	**6.7**
USA, Ohio: Black	316	77.2	16.5	**7.9**	282	81.2	13.1	**5.4**
USA, Oklahoma	1442	87.4	8.9	**10.9**	1120	84.0	10.1	**7.4**
USA, Oklahoma: White	1264	86.9	9.0	**11.4**	947	82.7	10.9	**7.4**
USA, Oklahoma: Black	59	81.4	13.6	**7.6**	66	90.9	6.1	**7.5**
USA, Oregon	1404	85.5	10.3	**9.8**	1064	86.2	8.5	**6.9**
USA, Oregon: White	1329	85.1	10.7	**9.9**	996	85.7	8.8	**7.0**
USA, Oregon: Black	16	81.2	12.5	**7.1**	13	92.3	7.7	**5.4**
USA, Pennsylvania	5831	92.0	6.2	**12.1**	4521	89.0	8.3	**8.0**
USA, Pennsylvania: White	5254	92.5	5.7	**12.2**	4000	89.4	7.8	**8.1**
USA, Pennsylvania: Black	333	95.5	3.3	**8.8**	330	93.9	3.6	**6.6**
USA, Rhode Island	457	93.0	3.7	**11.9**	324	86.7	6.8	**6.6**
USA, Rhode Island: White	430	92.8	3.7	**12.2**	306	85.9	7.2	**6.9**
USA, Rhode Island: Black	17	100.0	0.0	**9.0**	14	100.0	0.0	**6.3**
USA, South Carolina	1770	83.7	10.3	**10.9**	1265	83.1	9.3	**6.6**
USA, South Carolina: White	1433	83.3	10.4	**11.7**	967	82.1	9.7	**7.0**
USA, South Carolina: Black	293	84.0	10.9	**8.3**	261	85.1	8.4	**5.5**
USA, South Dakota	353	82.7	5.1	**11.8**	249	80.3	5.6	**7.1**
USA, Tennessee	2525	88.1	6.2	**11.5**	1895	85.4	6.8	**7.5**
USA, Tennessee: White	2237	88.1	6.1	**11.8**	1629	84.7	7.1	**7.7**
USA, Tennessee: Black	239	87.0	6.7	**9.0**	222	88.7	5.4	**6.2**
USA, Texas	8663	86.9	8.5	**11.5**	6455	84.3	10.9	**7.6**
USA, Texas: White	7738	86.7	8.6	**12.0**	5733	83.8	11.4	**8.1**
USA, Texas: Black	719	86.5	8.5	**9.6**	560	88.2	7.3	**5.8**
USA, Utah	874	84.9	11.4	**11.1**	585	80.0	12.3	**6.9**
USA, Vermont	260	88.8	2.3	**10.7**	183	80.9	6.0	**6.7**
USA, Virginia	2441	83.3	10.0	**9.3**	1859	80.2	12.3	**6.2**
USA, Virginia: White	2008	82.0	10.9	**9.8**	1480	78.0	13.8	**6.4**
USA, Virginia: Black	347	89.0	5.8	**8.1**	304	87.8	6.9	**5.6**
USA, Washington State	2865	88.5	5.3	**12.1**	1997	88.0	5.1	**7.9**
USA, Washington, Seattle	1916	61.1	29.9	**11.5**	1328	63.6	27.9	**7.1**
USA, West Virginia	891	91.0	3.5	**12.2**	627	87.7	5.1	**7.6**
USA, Wisconsin	3002	89.7	5.2	**14.1**	2101	88.0	6.1	**9.3**
USA, Wisconsin: White	2809	89.8	5.0	**14.1**	1939	88.3	5.8	**9.3**
USA, Wisconsin: Black	100	91.0	5.0	**12.1**	83	86.7	6.0	**8.4**
USA, Wyoming	234	85.9	0.9	**11.4**	146	78.1	1.4	**7.5**
Asia								
Bahrain: Bahraini	79	93.7	0.0	**6.3**	56	82.1	0.0	**4.6**
Brunei Darussalam	23	100.0	0.0	**5.5**	18	100.0	0.0	**4.2**
China, Anshan City	196	93.4	5.6	**3.9**	135	97.8	2.2	**2.3**
China, Beijing	1528	100.0	0.0	**5.9**	1069	99.9	0.1	**4.5**
China, Benxi	88	97.7	2.3	**4.2**	64	92.2	7.8	**2.8**
China, Cixian County	73	98.6	0.0	**5.0**	74	95.9	1.4	**5.3**
China, Guangzhou	801	97.9	0.4	**6.5**	588	96.4	0.0	**4.8**
China, Guanyun	154	100.0	0.0	**5.5**	119	100.0	0.0	**4.4**
China, Haimen County	179	100.0	0.0	**4.7**	148	100.0	0.0	**4.6**
China, Hangzhou City	1075	97.6	0.2	**5.8**	804	97.0	0.2	**4.5**
China, Harbin City, Nangang District	78	97.4	0.0	**3.0**	68	92.6	2.9	**1.8**
China, Hefei	207	98.1	1.4	**6.4**	146	93.8	3.4	**4.6**
China, Hengdong	96	99.0	1.0	**5.7**	65	100.0	0.0	**4.3**
China, Hong Kong	1249	100.0	0.0	**6.3**	945	100.0	0.0	**4.6**
*China, Huaiyin District, Huai'an	96	94.8	5.2	**4.5**	69	87.0	13.0	**3.6**
China, Jiangmen	100	99.0	1.0	**10.6**	34	100.0	0.0	**3.1**
China, Jianhu County	64	100.0	0.0	**4.5**	47	95.7	0.0	**3.4**
China, Jiashan County	50	100.0	0.0	**4.2**	56	100.0	0.0	**4.2**
China, Jiaxing City	96	95.8	0.0	**5.8**	68	92.6	0.0	**4.0**
China, Lianyungang	164	92.1	1.2	**6.1**	107	90.7	0.0	**3.9**
China, Linzhou County	144	98.6	1.4	**5.2**	126	98.4	1.6	**4.4**
China, Liuzhou	195	94.9	0.0	**8.6**	135	95.6	0.0	**5.6**
China, Maanshan	113	100.0	0.0	**5.8**	84	100.0	0.0	**4.3**
China, Qidong County	216	100.0	0.0	**5.4**	169	100.0	0.0	**4.0**
China, Shanghai City	1088	85.9	0.0	**4.9**	895	86.9	0.1	**3.7**
China, Shenyang	409	98.5	0.2	**4.2**	340	98.8	0.3	**3.4**
*China, Shexian County	44	95.5	4.5	**4.1**	35	97.1	2.9	**4.4**
China, Sheyang	124	100.0	0.0	**4.1**	117	100.0	0.0	**4.5**
China, Tongling City	63	87.3	9.5	**5.6**	46	89.1	6.5	**4.5**
China, Wuhan City	696	93.2	0.6	**5.6**	578	92.9	1.0	**4.5**
China, Wuxi	204	98.5	0.5	**5.1**	146	97.3	1.4	**3.2**
China, Xianju	30	100.0	0.0	**3.1**	33	100.0	0.0	**4.9**
China, Xiping	72	100.0	0.0	**4.9**	53	100.0	0.0	**4.1**
China, Yanshi	53	100.0	0.0	**5.5**	56	100.0	0.0	**5.3**
China, Yanting County	134	95.5	0.7	**9.7**	91	96.7	1.1	**6.3**
China, Yueyanglou	74	98.6	0.0	**8.2**	71	100.0	0.0	**7.4**
China, Zhongshan City	125	100.0	0.0	**5.6**	87	98.9	0.0	**3.8**
China, Zhuhai	106	100.0	0.0	**6.7**	86	100.0	0.0	**5.9**

*Important. See note on population page.

Indices of data quality
Leukaemia (C91-95) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	109	100.0	0.0	**3.6**	85	100.0	0.0	**2.9**
*India, Bangalore	774	97.3	2.7	**4.4**	549	97.4	2.6	**3.3**
*India; Barshi, Paranda, and Bhum	43	100.0	0.0	**3.4**	19	100.0	0.0	**1.7**
*India, Bhopal	191	99.5	0.0	**4.5**	111	100.0	0.0	**2.7**
*India, Cachar	80	96.2	3.8	**2.0**	68	97.1	2.9	**1.8**
*India, Chennai	545	97.6	2.4	**5.2**	391	98.2	1.8	**3.6**
*India, Dindigul, Ambilikkai	133	99.2	0.8	**2.5**	76	96.1	3.9	**1.4**
*India, Kamrup Urban District	61	98.4	1.6	**2.9**	36	97.2	2.8	**1.7**
*India, Kollam	291	100.0	0.0	**4.7**	246	100.0	0.0	**3.5**
*India, Mizoram	86	100.0	0.0	**3.4**	65	98.5	0.0	**2.8**
*India, Mumbai	1373	100.0	0.0	**4.4**	905	100.0	0.0	**3.2**
*India, Poona	180	100.0	0.0	**1.9**	107	100.0	0.0	**1.1**
*India, Sikkim State	46	89.1	10.9	**3.2**	28	100.0	0.0	**2.5**
*India, Tripura	94	100.0	0.0	**1.8**	70	98.6	1.4	**1.4**
*India, Trivandrum	147	100.0	0.0	**5.0**	132	100.0	0.0	**4.2**
*India, Wardha	65	100.0	0.0	**3.2**	47	100.0	0.0	**2.5**
Iran (Islamic Republic of), Golestan Province	270	100.0	0.0	**9.8**	187	100.0	0.0	**6.9**
Israel	2263	96.2	3.1	**10.3**	1686	95.0	4.8	**6.4**
*Israel: Jews	1882	96.2	3.0	**10.3**	1419	94.6	5.1	**6.3**
*Israel: Non–Jews, Arab	290	96.2	3.1	**10.4**	211	98.6	1.4	**7.1**
*Israel: Non–Jews, Other	91	95.6	4.4	**13.2**	56	91.1	8.9	**5.8**
Japan, Aichi Prefecture	1857	98.8	0.8	**6.6**	1244	98.4	1.0	**4.4**
Japan, Fukui Prefecture	217	100.0	0.0	**6.9**	164	98.8	0.0	**4.3**
Japan, Hiroshima Prefecture	774	98.1	0.9	**6.3**	553	98.2	0.7	**4.4**
Japan, Miyagi Prefecture	329	97.9	2.1	**6.2**	233	99.1	0.9	**4.5**
Japan, Nagasaki Prefecture	641	95.3	2.5	**9.1**	531	92.8	2.8	**5.6**
Japan, Niigata Prefecture	628	97.9	1.0	**6.8**	397	95.0	2.8	**3.7**
Japan, Osaka Prefecture	2248	97.9	1.2	**6.8**	1634	97.7	1.5	**4.7**
Japan, Tochigi Prefecture	534	96.3	1.9	**7.4**	331	96.1	2.7	**4.2**
Japan, Yamagata Prefecture	284	98.6	0.4	**5.6**	235	98.7	0.4	**5.4**
*Jordan: Jordanians	700	99.9	0.0	**6.1**	490	99.8	0.2	**4.5**
Republic of Korea	7740	93.6	1.6	**6.0**	6044	92.0	2.6	**4.3**
Republic of Korea, Busan	512	91.2	2.0	**5.4**	390	91.0	1.8	**3.7**
Republic of Korea, Daegu	355	97.5	1.7	**5.4**	281	96.1	2.5	**4.3**
Republic of Korea, Daejeon	186	96.8	0.0	**5.0**	172	93.0	1.7	**4.5**
Republic of Korea, Gwangju	203	98.5	1.0	**5.8**	161	95.7	3.7	**4.2**
Republic of Korea, Incheon	404	93.6	0.7	**6.1**	311	95.2	1.0	**4.2**
Republic of Korea, Jejudo	101	97.0	0.0	**6.5**	82	89.0	2.4	**4.9**
Republic of Korea, Seoul	1580	92.8	1.5	**6.3**	1195	92.1	2.7	**4.2**
Republic of Korea, Ulsan	170	95.9	1.8	**6.1**	127	98.4	0.8	**4.6**
Kuwait	458	94.8	0.0	**6.5**	250	96.4	0.0	**4.9**
Kuwait: Kuwaitis	171	94.7	0.0	**8.0**	134	97.0	0.0	**5.6**
Kuwait: Non–Kuwaitis	287	94.8	0.0	**6.0**	116	95.7	0.0	**4.2**
*Malaysia, Penang	136	100.0	0.0	**6.8**	116	99.1	0.0	**5.7**
*Malaysia, Penang: Chinese	52	100.0	0.0	**5.2**	52	98.1	0.0	**5.4**
*Malaysia, Penang: Malay	72	100.0	0.0	**9.0**	56	100.0	0.0	**6.4**
*Malaysia, Penang: Indian	12	100.0	0.0	**5.6**	7	100.0	0.0	**2.8**
*Philippines, Manila	811	97.4	2.0	**6.4**	787	96.3	3.7	**5.5**
*Philippines, Rizal	876	98.2	1.5	**5.9**	738	99.9	0.0	**4.4**
Qatar: Qatari	22	100.0	0.0	**5.2**	17	100.0	0.0	**3.8**
*Saudi Arabia, Riyadh: Saudi	550	99.1	0.4	**5.8**	357	99.2	0.8	**4.0**
Thailand, Bangkok	556	95.1	4.9	**5.9**	496	95.2	4.8	**4.3**
Thailand, Chiang Mai	212	100.0	0.0	**5.4**	166	100.0	0.0	**4.1**
Thailand, Chonburi	158	100.0	0.0	**7.1**	133	100.0	0.0	**5.1**
Thailand, Khon Kaen	223	100.0	0.0	**5.3**	188	96.8	0.0	**3.9**
Thailand, Lampang	119	100.0	0.0	**5.9**	102	100.0	0.0	**4.7**
*Thailand, Lopburi Province	86	98.8	0.0	**5.3**	81	100.0	0.0	**4.6**
Thailand, Songkhla	186	95.7	3.8	**5.3**	172	94.2	4.7	**4.5**
Turkey, Antalya	364	100.0	0.0	**8.1**	248	100.0	0.0	**5.1**
Turkey, Bursa	381	98.2	1.6	**6.2**	282	99.3	0.7	**4.4**
Turkey, Edirne	83	100.0	0.0	**7.0**	59	100.0	0.0	**5.6**
Turkey, Erzurum	96	100.0	0.0	**9.0**	92	100.0	0.0	**8.1**
Turkey, Eskisehir	180	91.7	1.1	**9.3**	148	93.2	0.7	**7.2**
Turkey, Izmir	904	99.1	0.7	**9.0**	692	98.6	1.4	**6.4**
Turkey, Samsun	246	99.2	0.0	**8.0**	213	100.0	0.0	**6.3**
Turkey, Trabzon	162	100.0	0.0	**8.0**	124	100.0	0.0	**5.4**
*Viet Nam, Ho Chi Minh City	366	97.0	–	**3.3**	313	98.4	–	**2.6**
Europe								
Austria	2947	83.6	8.8	**9.4**	2310	79.6	12.9	**6.1**
Austria, Carinthia	224	97.3	2.2	**8.9**	170	97.6	2.4	**5.1**
Austria, Tyrol	253	99.2	0.8	**10.4**	190	99.5	0.5	**7.9**
Austria, Vorarlberg	133	98.5	0.0	**10.5**	72	97.2	2.8	**4.7**
*Belarus	2501	100.0	–	**9.1**	2447	100.0	–	**6.5**
*Belgium	4640	100.0	–	**10.9**	3382	99.9	–	**7.2**
Bulgaria	1682	88.3	11.7	**6.6**	1339	88.1	11.9	**4.7**
Croatia	1266	100.0	0.0	**8.4**	1020	100.0	0.0	**5.1**
Cyprus	267	81.3	18.7	**10.0**	182	79.1	20.9	**5.8**
Czech Republic	3702	70.9	1.1	**9.4**	2859	68.8	1.4	**5.7**
Denmark	2546	99.0	0.2	**11.4**	1885	98.2	0.7	**7.6**
Estonia	451	98.2	1.8	**10.5**	417	97.1	2.9	**6.4**

*Important. See note on population page.

Indices of data quality
Leukaemia (C91-95) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	301	100.0	–	**9.7**	218	100.0	–	**5.2**
*France, Calvados	312	100.0	–	**11.3**	273	100.0	–	**7.8**
*France, Doubs	292	99.7	–	**14.0**	229	100.0	–	**9.3**
*France, Gironde	647	100.0	–	**11.3**	508	100.0	–	**7.0**
*France, Haut–Rhin	358	100.0	–	**12.1**	262	100.0	–	**7.9**
*France, Hérault	435	100.0	–	**10.1**	367	100.0	–	**7.3**
*France, Isère	488	100.0	–	**11.0**	353	100.0	–	**6.9**
*France, Lille–Métropole	292	100.0	–	**11.9**	244	100.0	–	**7.6**
*France, Limousin	180	100.0	–	**12.8**	124	100.0	–	**7.0**
*France, Loire–Atlantique	520	100.0	–	**10.6**	424	100.0	–	**6.8**
*France, Manche	185	96.2	–	**10.1**	134	98.5	–	**6.6**
*France, Somme	237	100.0	–	**10.4**	178	100.0	–	**6.2**
*France, Tarn	201	100.0	–	**12.6**	133	100.0	–	**5.9**
*France, Territoire de Belfort	72	100.0	–	**12.2**	52	100.0	–	**7.8**
*France, Vendée	334	100.0	–	**11.7**	222	100.0	–	**6.9**
Germany, Bavaria	4996	74.2	19.8	**9.7**	3877	69.2	25.8	**6.4**
Germany, Bremen	318	89.6	9.4	**10.9**	230	87.4	11.7	**5.7**
Germany, Hamburg	894	94.0	4.9	**12.1**	725	95.2	4.4	**8.9**
Germany, Lower Saxony	3981	63.0	13.4	**11.5**	2859	58.8	18.1	**7.1**
Germany, Munich	1642	76.5	23.3	**8.8**	1380	73.8	25.8	**6.3**
*Germany, North Rhine–Westphalia	6775	55.4	27.9	**9.2**	5610	48.8	34.2	**6.4**
Germany, Rhineland–Palatinate	1537	66.4	26.2	**8.7**	1280	60.1	30.4	**6.1**
Germany, Saarland	437	87.4	10.5	**10.0**	315	83.5	14.3	**6.2**
*Germany, Schleswig–Holstein	1392	71.7	24.5	**10.9**	1044	64.8	30.6	**7.1**
Iceland	108	99.1	0.0	**10.4**	59	100.0	0.0	**5.3**
Ireland	1607	97.9	0.7	**11.0**	1063	96.2	1.3	**7.1**
*Italy, Aosta Valley	45	100.0	0.0	**9.3**	37	97.3	2.7	**8.8**
Italy, Barletta	119	95.8	0.0	**10.7**	78	91.0	3.8	**7.6**
Italy, Bergamo	420	99.0	0.2	**10.5**	302	97.7	2.3	**7.0**
Italy, Biella	104	96.2	0.0	**10.3**	72	79.2	6.9	**6.4**
Italy, Caserta	189	82.0	1.1	**10.6**	136	77.2	2.9	**5.6**
Italy, Catania, Messina, and Enna	839	97.6	1.5	**11.3**	651	96.3	2.6	**7.8**
Italy, Como	185	96.2	1.1	**10.4**	112	95.5	3.6	**5.7**
Italy, Cremona	88	81.8	1.1	**8.8**	59	74.6	3.4	**3.5**
Italy, Ferrara	118	99.2	0.8	**7.7**	124	96.8	0.8	**6.2**
Italy, Florence and Prato	296	50.7	0.3	**9.2**	189	51.3	0.5	**5.6**
Italy, Friuli–Venezia Giulia	270	98.9	0.0	**8.7**	188	99.5	0.0	**5.1**
Italy, Latina	171	80.1	4.1	**8.1**	138	79.0	2.2	**6.3**
Italy, Lecco	105	99.0	0.0	**12.7**	67	97.0	1.5	**5.3**
Italy, Lombardy, South, Pavia	133	98.5	0.8	**8.7**	97	96.9	1.0	**5.1**
Italy, Mantua	110	98.2	0.9	**9.9**	92	90.2	3.3	**7.3**
Italy, Milan	1144	99.9	0.1	**10.5**	895	99.8	0.2	**6.8**
Italy, Modena	290	97.6	1.0	**10.3**	205	97.6	2.0	**6.3**
Italy, Monza	314	91.7	1.9	**9.3**	269	90.0	2.6	**7.4**
Italy, Naples	139	87.1	0.7	**8.1**	117	85.5	2.6	**6.6**
Italy, Nuoro	96	100.0	0.0	**8.9**	68	98.5	1.5	**8.0**
Italy, Palermo	488	91.6	3.5	**10.6**	385	90.6	4.7	**7.0**
Italy, Parma	197	100.0	0.0	**9.5**	183	99.5	0.5	**6.3**
Italy, Piacenza	121	94.2	1.7	**11.7**	87	90.8	2.3	**7.3**
Italy, Ragusa and Caltanissetta	197	98.0	2.0	**8.5**	155	96.8	3.2	**5.8**
Italy, Reggio Emilia	246	100.0	0.0	**11.3**	156	98.7	0.0	**7.0**
Italy, Romagna	571	94.9	1.4	**9.6**	481	92.7	1.7	**6.9**
Italy, Sassari	154	99.4	0.0	**10.3**	101	97.0	2.0	**5.5**
Italy, Sondrio	79	79.7	0.0	**10.1**	58	74.1	0.0	**6.3**
Italy, South Tyrol	88	98.9	0.0	**8.0**	75	93.3	0.0	**5.7**
Italy, Syracuse	108	74.1	0.0	**7.4**	94	63.8	3.2	**5.9**
Italy, Taranto	186	90.9	2.7	**9.9**	129	91.5	3.1	**7.0**
Italy, Trento	117	96.6	0.9	**9.1**	66	90.9	0.0	**4.8**
Italy, Turin	911	96.9	3.1	**8.6**	779	95.3	4.7	**6.1**
Italy, Umbria	369	95.4	0.3	**10.7**	292	95.2	0.7	**8.1**
Italy, Varese	363	95.0	0.6	**10.6**	256	95.3	2.3	**6.4**
Italy, Veneto	548	94.2	1.5	**9.0**	413	89.3	3.6	**5.8**
Latvia	439	100.0	0.0	**10.5**	389	100.0	0.0	**5.6**
Lithuania	1186	90.7	9.0	**11.4**	1189	84.9	14.3	**7.8**
Malta	100	95.0	5.0	**6.8**	74	94.6	0.0	**4.5**
*The Netherlands	5936	100.0	–	**9.5**	4128	100.0	–	**6.2**
Norway	1781	97.6	1.1	**9.8**	1374	96.4	1.8	**6.8**
Poland, Greater Poland	864	90.7	0.7	**8.4**	646	90.6	0.8	**5.2**
Poland, Kielce	420	100.0	0.0	**9.9**	360	100.0	0.0	**6.5**
Poland, Lower Silesia	665	100.0	0.0	**7.5**	486	100.0	0.0	**4.0**
*Poland, Lublin	630	100.0	–	**9.4**	504	100.0	–	**5.9**
Poland, Podkarpackie	598	98.2	1.5	**9.0**	519	98.1	1.7	**6.1**
Portugal, Azores	47	97.9	0.0	**7.7**	50	98.0	2.0	**6.5**
Russian Federation, Arkhangelsk	226	87.6	11.5	**7.1**	246	86.2	12.6	**5.4**
Russian Federation, Chelyabinsk	635	97.2	2.8	**7.0**	689	96.8	3.2	**5.4**
*Russian Federation, Karelia	123	94.3	0.0	**7.3**	131	93.1	0.8	**4.5**
Russian Federation, Samara	823	94.0	1.1	**9.5**	819	93.8	1.2	**6.3**
Slovakia	1089	98.3	1.7	**11.3**	815	98.3	1.7	**6.3**
Slovenia	644	100.0	0.0	**8.5**	498	100.0	0.0	**5.7**

*Important. See note on population page.

Indices of data quality
Leukaemia (C91-95) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	83	98.8	0.0	**9.5**	62	100.0	0.0	**6.1**
Spain, Asturias	226	98.7	1.3	**9.2**	165	97.0	2.4	**5.1**
Spain, Basque Country	857	97.3	0.6	**9.9**	641	96.6	1.2	**6.2**
Spain, Canary Islands	368	99.2	0.8	**7.9**	240	98.3	0.4	**5.1**
Spain, Castellón	149	100.0	0.0	**6.5**	125	100.0	0.0	**5.2**
Spain, Ciudad Real	127	100.0	0.0	**6.3**	105	100.0	0.0	**5.5**
Spain, Cuenca	56	96.4	3.6	**6.4**	49	93.9	2.0	**4.6**
Spain, Girona	279	97.5	2.5	**9.6**	201	96.5	2.5	**7.1**
Spain, Granada	228	97.4	2.6	**6.9**	159	99.4	0.6	**4.5**
Spain, La Rioja	97	99.0	1.0	**6.5**	73	98.6	1.4	**4.5**
Spain, Mallorca	203	98.5	1.5	**8.6**	110	94.5	4.5	**3.9**
Spain, Murcia	225	90.2	1.3	**7.4**	188	84.0	1.6	**6.0**
Spain, Navarra	103	98.1	1.9	**7.3**	81	95.1	4.9	**6.0**
Spain, Tarragona	264	98.5	1.5	**8.2**	202	96.0	3.5	**5.5**
Switzerland, Fribourg	94	100.0	0.0	**10.0**	63	100.0	0.0	**7.1**
Switzerland, Geneva	208	97.1	2.9	**11.9**	162	98.8	1.2	**8.3**
Switzerland, Graubünden and Glarus	87	97.7	0.0	**10.0**	73	100.0	0.0	**6.4**
Switzerland, Neuchâtel	54	100.0	0.0	**8.3**	40	100.0	0.0	**5.3**
Switzerland, St Gall–Appenzell	186	100.0	0.0	**9.3**	133	100.0	0.0	**5.4**
Switzerland, Ticino	142	99.3	0.7	**10.9**	97	99.0	1.0	**5.1**
Switzerland, Valais	129	99.2	0.0	**11.4**	92	98.9	1.1	**6.4**
Switzerland, Vaud	185	95.7	4.3	**7.3**	164	95.7	4.3	**6.5**
Switzerland, Zurich	463	95.7	4.1	**9.4**	374	93.6	6.4	**6.4**
Ukraine	9582	100.0	0.0	**7.4**	8786	99.9	0.0	**5.0**
UK	25705	84.3	2.2	**10.2**	18211	82.5	3.1	**6.4**
UK, England	21735	85.1	2.4	**10.3**	15443	83.1	3.4	**6.5**
UK, England, East	2599	97.3	0.0	**10.7**	1736	97.2	0.0	**6.4**
UK, England, East Midlands	2005	84.1	3.7	**10.5**	1373	80.1	6.1	**6.6**
UK, England, London	2354	89.4	3.3	**9.7**	1779	86.7	4.0	**6.4**
UK, England, North East	1098	86.8	0.9	**10.1**	750	83.5	1.9	**6.5**
UK, England, North West	3048	54.5	4.6	**10.5**	2274	50.4	6.2	**7.0**
UK, England, South West	2536	94.4	1.8	**10.5**	1833	94.1	2.7	**6.6**
UK, England, South East	3330	91.6	2.2	**9.5**	2480	91.9	3.3	**6.2**
UK, England, West Midlands	2207	79.0	3.7	**9.7**	1483	77.1	4.4	**5.8**
UK, England, Yorkshire and The Humber	2558	92.9	0.9	**12.0**	1735	91.5	1.4	**6.8**
UK, Northern Ireland	563	76.4	0.4	**8.7**	405	76.0	0.0	**5.6**
UK, Scotland	1966	95.6	0.3	**9.6**	1367	92.8	0.7	**5.9**
UK, Wales	1441	60.9	1.9	**10.9**	996	60.6	2.1	**6.6**
Oceania								
Australia	9925	90.7	2.0	**12.5**	6758	88.1	3.4	**7.9**
Australia, Australian Capital Territory	138	92.0	3.6	**12.1**	108	95.4	1.9	**10.6**
Australia, New South Wales	3176	85.1	2.1	**12.1**	2126	82.3	3.3	**7.6**
Australia, Northern Territory	63	98.4	1.6	**11.1**	34	100.0	0.0	**6.3**
Australia, Northern Territory: Non–Indigenous	43	100.0	0.0	**9.9**	25	100.0	0.0	**6.3**
Australia, Northern Territory: Indigenous	18	94.4	5.6	**16.2**	6	100.0	0.0	**5.0**
Australia, Queensland	2149	94.6	0.7	**13.6**	1411	91.2	1.3	**8.5**
Australia, South Australia	864	93.1	0.2	**13.7**	602	89.9	0.2	**8.5**
Australia, Tasmania	246	46.7	2.8	**12.7**	173	53.8	4.6	**7.8**
Australia, Victoria	2406	95.2	4.2	**12.4**	1670	91.7	7.7	**7.6**
Australia, Western Australia	883	97.8	0.3	**11.4**	634	96.7	0.3	**7.6**
*France, New Caledonia	54	100.0	–	**11.0**	39	100.0	–	**7.5**
New Zealand	1733	95.8	4.2	**11.7**	1239	94.2	5.8	**7.5**
*New Zealand: Maori	210	99.5	0.5	**16.1**	125	98.4	1.6	**8.8**
*New Zealand: Pacific Islander	79	96.2	2.5	**14.1**	64	100.0	0.0	**9.8**
USA, Hawaii	488	84.8	10.5	**9.6**	353	83.6	10.2	**6.7**
*USA, Hawaii: White	179	85.5	9.5	**12.0**	110	79.1	12.7	**9.1**
*USA, Hawaii: Japanese	85	85.9	7.1	**6.5**	65	76.9	18.5	**4.0**
*USA, Hawaii: Chinese	37	81.1	13.5	**8.6**	17	100.0	0.0	**3.0**
*USA, Hawaii: Hawaiian	67	88.1	10.4	**9.4**	65	89.2	9.2	**8.0**
*USA, Hawaii: Filipino	66	80.3	12.1	**8.6**	47	87.2	6.4	**5.6**
*USA, Pacific Islands	27	70.4	11.1	**3.8**	24	70.8	29.2	**3.4**

*Important. See note on population page.

Indices of data quality

All sites except non-melanoma skin (C00-96 exc. C44)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Africa								
*Algeria, Sétif	2324	97.8	1.4	**101.4**	2926	98.7	0.8	**115.1**
*Algeria, Batna	1703	87.4	–	**77.8**	1989	88.8	–	**87.3**
*Kenya, Nairobi	3947	76.9	7.5	**160.1**	5419	79.4	5.9	**222.3**
Seychelles	350	83.1	5.7	**205.4**	271	86.7	3.3	**129.2**
*South Africa, Eastern Cape	1223	84.5	–	**77.5**	2121	86.7	–	**82.4**
*Uganda, Kyadondo County	3526	53.9	4.6	**173.9**	4362	54.5	3.9	**181.0**
*Zimbabwe, Harare: African	2422	67.3	13.3	**257.3**	3145	76.7	9.6	**289.6**
Central and South America								
Argentina, Chaco	4426	69.3	8.0	**190.2**	4627	76.2	5.9	**175.1**
Argentina, Entre Riós Province	5539	80.6	13.3	**238.1**	5550	83.6	11.5	**197.6**
Argentina, Córdoba	8089	85.5	11.2	**223.1**	9883	87.3	9.8	**213.3**
Argentina, Mendoza	10429	83.5	13.4	**214.2**	11583	86.6	11.1	**208.3**
Argentina, Tierra del Fuego	404	82.9	1.7	**172.7**	414	90.3	1.0	**149.0**
Brazil, Aracaju	2858	90.6	6.4	**282.0**	3286	92.4	5.1	**208.0**
Brazil, Curitiba	7420	80.8	11.2	**229.9**	8115	83.8	10.2	**181.2**
Brazil, Florianópolis	2217	90.1	4.6	**380.9**	2598	93.1	3.1	**338.6**
*Brazil, Goiânia	7890	93.7	5.3	**301.7**	7052	93.5	5.6	**194.1**
Brazil, Jaú	959	92.3	0.9	**262.6**	796	93.5	0.9	**175.5**
Brazil, Poços de Caldas	865	93.4	6.2	**259.0**	691	93.5	6.1	**172.4**
*Chile, Region of Antofagasta	1712	71.7	14.5	**222.8**	1542	75.2	11.3	**173.5**
Chile, Bío Bío Province	2533	73.7	4.5	**209.2**	2283	71.0	4.3	**177.3**
Chile, Concepción	3253	78.6	8.5	**208.4**	3568	79.5	7.7	**178.3**
*Chile, Valdivia	2407	79.9	7.2	**208.5**	2189	76.3	7.0	**168.3**
Colombia, Cali	10398	86.7	1.9	**205.0**	12563	89.8	1.4	**185.7**
Colombia, Bucaramanga	3745	81.5	9.1	**153.7**	4968	88.0	6.6	**156.5**
*Colombia, Manizales	1588	85.8	3.8	**156.0**	2162	84.7	3.0	**164.8**
Colombia, Pasto	1251	83.3	5.0	**134.1**	1667	84.4	4.5	**145.6**
Costa Rica	14753	78.4	8.1	**173.9**	15563	81.5	5.6	**167.0**
Ecuador, Cuenca	1639	83.2	5.9	**152.7**	2058	82.4	6.5	**149.4**
Ecuador, Guayaquil	6344	80.2	6.9	**120.0**	8078	85.6	4.7	**143.9**
*Ecuador, Loja	482	80.7	2.9	**168.1**	648	84.7	2.8	**206.8**
*Ecuador, Manabí	2932	72.3	14.9	**89.4**	3236	80.6	10.4	**102.2**
Ecuador, Quito	6678	87.4	6.8	**192.8**	8386	88.8	6.1	**198.9**
*France, Martinique	4721	95.8	–	**304.1**	3201	95.9	–	**174.5**
*French Guiana	1220	88.7	1.6	**312.4**	975	82.3	2.1	**209.2**
*Jamaica, Kingston and St Andrew	2069	79.7	2.5	**170.2**	2078	89.6	0.5	**144.1**
*Peru, Lima	23683	75.6	13.6	**188.3**	28251	78.3	12.1	**187.6**
USA, Puerto Rico	37682	91.2	5.1	**258.3**	31786	92.6	4.3	**197.7**
Uruguay	33868	77.9	10.1	**289.6**	30865	81.8	8.8	**216.3**
North America								
*Canada, Alberta	41293	92.4	–	**321.6**	37094	93.6	–	**272.1**
Canada, British Columbia	59468	90.6	1.1	**294.4**	53849	91.2	1.3	**258.2**
Canada, Manitoba	15815	87.3	0.8	**319.4**	15822	88.7	0.7	**290.1**
*Canada, New Brunswick	12473	93.1	–	**364.0**	10486	92.1	–	**283.6**
*Canada, Newfoundland and Labrador	8751	91.3	–	**366.5**	7323	91.4	–	**295.2**
*Canada, Northwest Territories	318	92.8	–	**294.4**	334	93.4	–	**313.4**
*Canada, Nova Scotia	15202	88.9	–	**352.4**	14110	88.4	–	**297.8**
*Canada, Nunavut	142	95.1	–	**261.1**	135	97.0	–	**260.7**
*Canada, Ontario	163044	77.1	–	**310.2**	159044	76.1	–	**279.7**
*Canada, Prince Edward Island	2345	91.2	–	**362.5**	1940	90.7	–	**275.1**
Canada, Saskatchewan	13785	90.3	0.9	**316.6**	12706	90.9	1.1	**274.0**
*Canada, Yukon	308	94.5	–	**247.2**	281	93.6	–	**243.8**
USA	3884675	92.7	3.2	**337.2**	3645409	93.2	2.8	**281.3**
USA: White	3283821	92.8	3.2	**333.3**	3092828	93.2	2.9	**286.6**
USA: Black	422982	92.0	3.6	**390.6**	387177	93.2	2.8	**270.0**
USA, NPCR	3690270	92.7	3.3	**337.5**	3463650	93.2	2.9	**281.2**
USA, NPCR: White	3113391	92.8	3.2	**333.3**	2934356	93.2	2.9	**286.7**
USA, NPCR: Black	415794	91.9	3.7	**390.9**	380905	93.2	2.8	**270.1**
USA, NPCR: Asian and Pacific Islander	84366	92.3	1.9	**193.2**	102581	94.8	1.4	**190.2**
USA, NPCR: American Indian/Alaska Natives	14599	89.5	4.8	**166.7**	15522	92.0	3.7	**152.5**
USA, SEER (18 registries)	1028101	92.8	1.7	**337.9**	967019	93.4	1.5	**279.9**
*USA, SEER (18 registries): White	832714	92.8	1.7	**338.9**	782647	93.3	1.6	**288.5**
*USA, SEER (18 registries): Non–Hispanic White	741796	92.9	1.8	**353.6**	686133	93.1	1.7	**301.4**
*USA, SEER (18 registries): Hispanic White	90918	92.3	1.2	**261.7**	96514	94.7	0.9	**229.0**
*USA, SEER (18 registries): Black	111680	92.4	1.8	**401.5**	99963	93.4	1.5	**273.9**
*USA, SEER (18 registries): Asian and Pacific Islander	57794	91.9	1.4	**208.7**	68416	94.5	0.9	**204.9**
USA, SEER (9 registries)	358246	92.5	2.2	**341.4**	339564	93.2	2.0	**286.0**
*USA, SEER (9 registries): White	287883	92.7	2.3	**342.7**	270503	93.1	2.1	**294.2**
*USA, SEER (9 registries): Black	37712	92.3	2.0	**415.3**	34327	93.1	1.8	**281.7**
USA, Alabama	66698	91.7	5.3	**367.2**	56415	91.9	4.8	**271.0**
USA, Alabama: White	51266	92.0	5.1	**354.9**	43618	92.0	4.8	**276.8**
USA, Alabama: Black	14129	90.3	6.2	**406.2**	12101	91.6	4.7	**257.5**
USA, Alaska	6855	91.3	3.2	**305.6**	6190	93.7	1.8	**281.5**
USA, Alaska: Alaska Natives	918	91.7	1.6	**319.3**	1092	94.3	0.8	**343.8**
USA, Arizona	67248	88.5	7.8	**269.5**	66149	90.6	6.3	**250.8**
USA, Arizona: White	62133	88.5	7.9	**270.9**	60961	90.6	6.3	**255.0**
USA, Arizona: Black	1912	87.8	7.2	**268.9**	1712	91.4	5.8	**221.7**
USA, Arizona: American Indian	1380	85.0	8.6	**179.1**	1526	87.0	7.9	**164.1**
USA, Arkansas	40197	93.8	2.4	**350.1**	32873	93.7	2.7	**261.5**
USA, Arkansas: White	34266	93.7	2.4	**337.8**	28363	93.7	2.7	**262.7**
USA, Arkansas: Black	4708	94.1	2.3	**397.2**	3893	94.1	2.6	**254.4**

*Important. See note on population page.

Indices of data quality
All sites except non-melanoma skin (C00-96 exc. C44) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, California	394655	92.9	1.0	**308.8**	378425	93.9	0.9	**262.9**
USA, California: White	316106	92.9	1.1	**314.0**	302656	93.7	0.9	**272.8**
USA, California: Black	27620	92.6	1.0	**366.2**	24396	93.7	0.9	**266.9**
USA, California: American Indian	1722	89.1	1.3	**109.2**	1859	92.3	1.1	**101.0**
USA, California, Los Angeles County	93631	94.1	0.7	**295.0**	93801	95.1	0.6	**252.3**
*USA, California, Los Angeles County: White	68016	94.1	0.7	**295.5**	68505	95.1	0.6	**260.4**
*USA, California, Los Angeles County: Non−Hispanic White	45874	94.5	0.8	**333.7**	43897	94.8	0.7	**303.0**
*USA, California, Los Angeles County: Hispanic White	22142	93.4	0.6	**242.6**	24608	95.7	0.5	**211.7**
*USA, California, Los Angeles County: Black	10867	93.4	0.6	**370.5**	10411	94.7	0.7	**269.5**
*USA, California, Los Angeles County: Chinese	2811	92.8	0.4	**163.2**	3189	94.6	0.5	**165.2**
*USA, California, Los Angeles County: Filipino	2547	94.3	0.4	**224.0**	3688	96.9	0.2	**232.8**
*USA, California, Los Angeles County: Korean	1728	92.9	0.5	**201.6**	1763	94.0	0.2	**173.0**
USA, California, San Francisco Bay Area	51790	92.7	1.2	**317.7**	50211	93.4	1.2	**270.7**
*USA, California, San Francisco Bay Area: White	36696	93.1	1.2	**335.1**	34669	93.3	1.2	**288.4**
*USA, California, San Francisco Bay Area: Non−Hispanic White	31885	93.3	1.2	**346.5**	29599	93.2	1.3	**300.3**
*USA, California, San Francisco Bay Area: Hispanic White	4811	91.7	1.4	**284.0**	5070	93.9	1.0	**240.1**
*USA, California, San Francisco Bay Area: Black	5238	91.7	1.1	**396.2**	4619	91.8	1.5	**284.9**
*USA, California, San Francisco Bay Area: Chinese	4011	88.8	0.8	**200.7**	4100	92.1	0.9	**184.1**
*USA, California, San Francisco Bay Area: Filipino	1821	92.0	1.3	**214.8**	2539	95.5	0.9	**216.6**
*USA, California, San Francisco Bay Area: Japanese	448	92.0	2.0	**199.4**	645	94.4	1.4	**195.3**
USA, Colorado	53245	92.4	3.6	**303.2**	50791	92.7	3.5	**264.2**
USA, Colorado: White	47890	92.1	3.7	**292.5**	47506	92.7	3.6	**267.1**
USA, Colorado: Black	1918	91.7	3.4	**326.3**	1529	92.4	3.3	**240.7**
USA, Connecticut	50217	94.4	1.7	**356.4**	49862	94.6	1.6	**305.8**
*USA, Connecticut: White	44710	94.3	1.7	**351.7**	44831	94.5	1.6	**310.6**
*USA, Connecticut: Black	3738	94.5	1.6	**381.7**	3531	94.8	1.7	**261.6**
USA, Delaware	13344	92.8	2.9	**373.8**	11976	93.7	2.4	**298.1**
USA, Delaware: White	10956	92.9	2.8	**371.6**	9826	93.7	2.5	**308.5**
USA, Delaware: Black	2197	92.4	3.6	**415.8**	1924	93.9	2.2	**275.2**
USA, Florida	273842	93.6	3.1	**323.8**	244059	94.4	2.2	**265.3**
USA, Florida: White	240661	93.6	3.2	**323.4**	214369	94.3	2.3	**271.6**
USA, Florida: Black	28290	93.4	3.3	**347.1**	24899	94.9	1.9	**241.0**
USA, Georgia	112504	92.9	2.1	**360.1**	101536	93.2	1.9	**276.8**
USA, Georgia: White	81990	93.0	2.1	**352.0**	73278	93.1	2.0	**286.3**
USA, Georgia: Black	28513	92.5	2.1	**405.7**	26068	93.3	1.7	**264.8**
USA, Georgia, Atlanta	33216	94.0	1.6	**359.4**	32020	94.2	1.7	**276.9**
*USA, Georgia, Atlanta: White	20405	94.5	1.6	**349.8**	19374	94.2	1.9	**291.3**
*USA, Georgia, Atlanta: Black	11612	93.2	1.6	**409.2**	11371	94.1	1.4	**272.5**
USA, Idaho	19188	91.7	3.0	**325.5**	16636	92.1	2.7	**275.3**
USA, Illinois	161138	94.4	1.9	**350.4**	156342	94.3	1.8	**293.5**
USA, Illinois: White	133803	94.6	1.7	**344.8**	130129	94.3	1.6	**298.2**
USA, Illinois: Black	21560	93.2	3.3	**413.5**	20803	94.1	2.5	**289.4**
USA, Indiana	79349	93.5	2.2	**331.1**	77721	94.4	1.2	**287.4**
USA, Indiana: White	72145	93.5	2.2	**326.5**	70881	94.4	1.1	**288.3**
USA, Indiana: Black	5468	92.2	2.9	**355.7**	5648	94.2	1.5	**279.7**
USA, Iowa	43431	91.7	2.6	**349.5**	40271	91.9	2.4	**294.4**
USA, Kentucky	63747	90.8	1.9	**386.3**	58588	91.4	1.8	**316.9**
USA, Louisiana	63127	93.7	1.3	**391.9**	52254	93.8	1.4	**284.0**
USA, Louisiana: White	45209	94.0	1.2	**379.7**	37175	93.7	1.5	**287.5**
USA, Louisiana: Black	17297	93.0	1.5	**441.8**	14543	94.0	1.3	**286.7**
USA, Louisiana, New Orleans	10864	94.1	2.0	**376.1**	9648	94.4	2.1	**281.5**
*USA, Louisiana, New Orleans: White	6664	94.7	1.7	**357.4**	6009	94.2	2.4	**286.7**
*USA, Louisiana, New Orleans: Black	3955	93.3	2.6	**428.6**	3477	94.5	1.6	**285.4**
USA, Maine	20873	92.4	2.4	**349.5**	19749	92.3	2.2	**304.0**
USA, Maryland	68590	91.4	5.5	**331.5**	68088	92.5	4.6	**278.6**
USA, Maryland: White	48558	92.0	4.9	**327.0**	47581	92.5	4.5	**289.2**
USA, Maryland: Black	17414	89.1	7.3	**367.2**	17652	92.1	5.0	**268.2**
USA, Massachusetts	87907	93.7	3.1	**351.9**	90804	93.8	3.3	**310.2**
USA, Massachusetts: White	79110	93.5	3.3	**348.5**	83350	93.6	3.4	**316.4**
USA, Massachusetts: Black	4627	94.1	2.5	**368.1**	4172	94.8	2.6	**251.9**
USA, Michigan	138236	94.0	3.1	**356.6**	124896	93.9	2.9	**289.6**
USA, Michigan: White	116658	93.9	3.2	**344.2**	106574	93.8	3.0	**290.4**
USA, Michigan: Black	17282	93.8	2.5	**430.8**	15325	94.1	2.0	**287.8**
USA, Michigan, Detroit	57029	93.6	2.6	**395.2**	52672	93.5	2.4	**307.1**
*USA, Michigan, Detroit: White	42275	94.0	2.7	**379.3**	39461	93.6	2.4	**313.1**
*USA, Michigan, Detroit: Black	13212	92.2	2.6	**465.6**	11938	92.8	2.3	**301.5**
USA, Minnesota	68775	97.7	1.9	**343.2**	63033	97.5	2.2	**290.6**
USA, Mississippi	40431	93.6	2.2	**381.0**	34089	93.9	1.8	**278.2**
USA, Missouri	77277	91.1	4.8	**333.9**	75198	92.0	4.2	**287.7**
USA, Missouri: White	69120	91.3	4.9	**330.0**	66777	92.0	4.3	**288.8**
USA, Missouri: Black	7183	89.8	4.7	**393.6**	7513	92.2	3.0	**300.5**
USA, Montana	14339	91.8	2.9	**327.2**	12555	91.8	2.8	**285.3**
USA, Nebraska	22477	93.7	3.3	**322.5**	21461	93.8	2.9	**279.8**
USA, Nebraska: White	21141	93.7	3.2	**318.1**	20305	93.7	2.9	**279.2**
USA, Nebraska: Black	790	90.5	7.1	**387.1**	698	93.6	2.3	**293.3**
USA, Nevada	30691	92.3	5.7	**299.9**	27047	93.4	4.9	**259.5**
USA, Nevada: White	25004	91.8	6.1	**287.5**	22691	93.1	5.1	**265.7**
USA, Nevada: Black	1863	90.4	7.5	**277.8**	1777	93.4	4.6	**235.9**
USA, New Hampshire	19354	93.8	2.5	**360.0**	17874	93.5	2.8	**306.6**
USA, New Jersey	119909	94.0	1.8	**362.7**	117794	93.9	1.8	**302.5**
USA, New Jersey: White	100059	94.1	1.7	**367.7**	98671	93.8	1.9	**316.0**
USA, New Jersey: Black	13536	92.3	2.2	**388.0**	13048	93.6	1.4	**267.7**
USA, New Mexico	22367	91.8	2.5	**282.6**	21016	93.1	2.3	**248.8**
*USA, New Mexico: White	20399	92.0	2.5	**285.5**	18981	93.1	2.4	**252.7**
*USA, New Mexico: Hispanic White	6685	90.8	2.4	**260.6**	6639	93.2	2.0	**231.7**
*USA, New Mexico: Non−Hispanic White	13714	92.5	2.6	**301.9**	12342	93.0	2.6	**268.1**

*Important. See note on population page.

Indices of data quality

All sites except non-melanoma skin (C00-96 exc. C44) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
North America (contd)								
USA, New York State	264742	94.2	1.5	**367.7**	258350	93.7	1.7	**303.0**
USA, New York State: White	213322	94.1	1.5	**371.3**	208731	93.4	1.8	**318.9**
USA, New York State: Black	37562	94.4	1.3	**399.1**	35759	94.3	1.2	**263.4**
USA, North Carolina	123570	93.6	2.8	**355.6**	113247	93.8	2.5	**282.7**
USA, North Carolina: White	97443	93.7	2.7	**347.6**	89576	93.8	2.5	**289.0**
USA, North Carolina: Black	23856	93.4	3.2	**409.1**	21415	93.6	2.6	**272.3**
USA, North Dakota	9145	95.3	1.9	**332.9**	7974	95.0	1.7	**278.0**
USA, Ohio	152317	91.1	6.6	**336.0**	145683	91.8	6.0	**283.0**
USA, Ohio: White	132220	91.1	6.7	**325.9**	128838	91.7	6.0	**284.6**
USA, Ohio: Black	15554	89.8	7.3	**380.8**	14436	91.6	5.9	**268.6**
USA, Oklahoma	47452	90.2	6.0	**332.1**	43160	91.2	4.7	**275.1**
USA, Oklahoma: White	40523	90.2	6.0	**327.5**	36930	91.1	4.8	**276.3**
USA, Oklahoma: Black	2997	89.1	7.3	**395.1**	2632	92.4	3.6	**282.8**
USA, Oregon	49115	91.0	4.5	**315.1**	47889	92.2	3.7	**286.3**
USA, Oregon: White	45772	91.0	4.6	**310.8**	45161	92.2	3.8	**287.9**
USA, Oregon: Black	736	89.4	4.3	**339.3**	521	91.2	4.0	**240.8**
USA, Pennsylvania	190057	92.8	3.4	**362.0**	184763	93.0	3.1	**309.1**
USA, Pennsylvania: White	166713	93.3	2.9	**350.9**	163437	93.4	2.8	**308.5**
USA, Pennsylvania: Black	16021	90.9	3.6	**412.8**	16323	93.2	2.3	**309.3**
USA, Rhode Island	14410	94.0	3.4	**350.7**	14776	94.2	3.0	**306.9**
USA, Rhode Island: White	13409	94.0	3.4	**351.0**	13981	94.1	3.0	**315.0**
USA, Rhode Island: Black	544	94.3	2.9	**307.5**	540	95.9	2.0	**246.0**
USA, South Carolina	62169	90.7	6.0	**349.7**	55467	92.1	4.7	**276.3**
USA, South Carolina: White	46392	91.1	5.6	**336.0**	41749	92.1	4.8	**283.4**
USA, South Carolina: Black	14778	89.3	7.3	**393.6**	13077	92.0	4.5	**262.8**
USA, South Dakota	10535	92.6	3.2	**320.5**	9805	93.6	1.7	**279.4**
USA, Tennessee	86761	92.6	3.7	**361.5**	77894	93.5	2.5	**288.6**
USA, Tennessee: White	75035	92.9	3.4	**357.7**	66842	93.5	2.5	**292.6**
USA, Tennessee: Black	10909	90.5	5.4	**403.8**	10204	93.6	2.5	**277.9**
USA, Texas	253402	89.1	6.1	**316.2**	236213	90.6	5.3	**261.5**
USA, Texas: White	218931	89.3	6.1	**316.2**	203306	90.6	5.4	**266.3**
USA, Texas: Black	28375	87.9	6.5	**374.3**	26930	90.3	5.2	**272.8**
USA, Utah	24343	93.9	1.3	**312.3**	20896	94.7	1.0	**251.6**
USA, Vermont	8901	93.5	2.3	**331.3**	8529	93.3	2.0	**295.1**
USA, Virginia	90614	91.9	5.1	**313.0**	87485	92.5	5.0	**264.6**
USA, Virginia: White	69782	91.8	5.2	**302.7**	68588	92.5	5.0	**270.2**
USA, Virginia: Black	17590	91.6	5.1	**385.8**	15438	92.1	5.3	**260.1**
USA, Washington State	84479	91.9	2.7	**332.9**	80618	93.0	2.4	**294.4**
USA, Washington, Seattle	59197	89.1	3.7	**346.2**	56608	90.9	3.0	**301.8**
USA, West Virginia	28836	92.6	2.5	**350.6**	26020	92.9	2.2	**299.1**
USA, Wisconsin	75903	94.5	2.7	**337.0**	70652	94.2	2.8	**288.1**
USA, Wisconsin: White	70275	94.6	2.5	**329.4**	65424	94.4	2.4	**285.3**
USA, Wisconsin: Black	3580	94.9	2.1	**458.3**	3050	95.1	2.2	**307.0**
USA, Wyoming	6792	93.5	1.0	**305.6**	5762	93.3	0.7	**261.6**
Asia								
Bahrain: Bahraini	1215	88.1	0.8	**117.8**	1503	92.9	0.4	**132.9**
Brunei Darussalam	657	92.1	7.8	**193.7**	884	93.1	6.7	**217.9**
China, Anshan City	12562	62.4	11.8	**210.5**	11581	72.6	10.5	**178.8**
China, Beijing	61058	71.4	1.9	**166.7**	58686	79.1	1.4	**165.6**
China, Benxi	5171	52.2	6.1	**244.0**	4294	64.3	4.3	**181.4**
China, Cixian County	5160	79.7	2.5	**443.2**	3765	78.5	1.7	**280.7**
China, Guangzhou	33619	70.0	0.8	**204.1**	27801	82.0	0.4	**162.2**
China, Guanyun	5924	51.7	1.8	**181.6**	4119	65.6	2.1	**137.3**
China, Haimen County	10521	48.4	0.5	**209.6**	7623	62.8	0.5	**154.6**
China, Hangzhou City	55665	66.1	0.7	**206.2**	46116	73.4	0.5	**176.3**
China, Harbin City, Nangang District	6509	70.5	3.9	**191.9**	6009	78.7	2.5	**154.9**
China, Hefei	10092	52.5	8.1	**252.7**	6268	58.8	6.2	**155.7**
China, Hengdong	3266	60.4	7.2	**171.8**	2382	71.2	5.0	**131.7**
China, Hong Kong	66837	84.0	0.7	**229.8**	60084	89.7	0.6	**189.9**
*China, Huaiyin District, Huai'an	5846	62.2	8.3	**220.7**	3406	70.0	7.8	**130.3**
China, Jiangmen	2890	69.1	0.6	**236.3**	2249	83.0	0.5	**170.1**
China, Jianhu County	4241	76.9	0.1	**253.0**	2792	82.5	0.3	**162.4**
China, Jiashan County	4068	64.5	0.1	**224.1**	2999	73.2	0.0	**169.4**
China, Jiaxing City	4605	64.7	0.1	**207.1**	3923	75.6	0.2	**177.8**
China, Lianyungang	5776	67.9	1.5	**185.9**	4422	74.9	1.2	**138.2**
China, Linzhou County	8721	78.4	1.5	**309.8**	7111	78.2	1.3	**220.5**
China, Liuzhou	5825	62.3	2.7	**224.2**	4437	75.2	2.1	**165.5**
China, Maanshan	5417	69.0	0.4	**268.8**	3567	76.4	0.5	**173.1**
China, Qidong County	11544	44.2	0.0	**218.4**	7661	58.2	0.0	**132.4**
China, Shanghai City	68195	69.8	0.0	**200.9**	62499	75.9	0.0	**187.6**
China, Shenyang	26978	61.1	6.8	**181.5**	25643	69.9	5.0	**157.4**
*China, Shexian County	3839	74.0	1.9	**343.5**	2297	77.2	2.3	**201.9**
China, Sheyang	8647	63.2	0.3	**225.0**	6415	70.7	0.3	**168.0**
China, Tongling City	4076	75.3	5.0	**322.5**	2315	78.0	4.0	**174.9**
China, Wuhan City	36737	71.0	0.7	**205.1**	30701	79.7	0.6	**167.6**
China, Wuxi	13086	63.0	1.9	**205.1**	9544	71.0	1.6	**149.2**
China, Xianju	2983	64.8	4.5	**277.4**	1780	69.8	4.2	**174.7**
China, Xiping	3050	63.3	2.5	**200.5**	2550	70.3	1.8	**160.9**
China, Yanshi	2167	67.9	3.9	**215.2**	1969	69.4	4.2	**170.7**
China, Yanting County	7053	77.9	1.4	**435.6**	4560	79.5	2.1	**256.6**
China, Yueyanglou	2396	76.1	2.9	**281.0**	1795	82.5	2.8	**190.8**
China, Zhongshan City	6828	70.9	0.0	**251.9**	4776	83.0	0.0	**158.4**
China, Zhuhai	4155	62.3	3.7	**243.8**	3450	72.2	2.4	**194.1**

*Important. See note on population page.

Indices of data quality
All sites except non-melanoma skin (C00-96 exc. C44) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Asia (contd)								
*India, Ahmedabad	2017	95.6	2.0	**76.8**	1387	95.9	1.8	**50.8**
*India, Bangalore	16740	87.4	7.6	**106.3**	20231	90.2	5.3	**129.5**
*India; Barshi, Paranda, and Bhum	654	82.9	0.3	**49.5**	739	87.0	0.5	**60.1**
*India, Bhopal	3759	92.0	1.8	**98.3**	3758	93.9	1.5	**103.8**
*India, Cachar	4007	89.4	1.4	**121.7**	3007	88.1	0.5	**91.1**
*India, Chennai	13056	77.4	4.1	**116.6**	14190	81.1	3.5	**122.5**
*India, Dindigul, Ambilikkai	2849	74.2	6.9	**53.1**	3600	76.9	5.4	**63.5**
*India, Kamrup Urban District	3369	81.5	8.8	**166.1**	2615	82.8	5.9	**137.2**
*India, Kollam	8559	79.4	5.1	**117.2**	8051	87.6	4.7	**94.3**
*India, Mizoram	3615	75.4	11.0	**193.2**	2975	74.9	11.2	**157.5**
*India, Mumbai	28589	89.6	6.0	**101.3**	31084	89.6	5.7	**111.3**
*India, Poona	5789	89.0	5.9	**68.7**	6419	90.5	5.8	**72.7**
*India, Sikkim State	1051	79.0	6.8	**88.3**	1043	82.3	5.2	**101.5**
*India, Tripura	3383	96.2	0.2	**74.6**	2537	95.6	0.7	**54.3**
*India, Trivandrum	4105	80.7	6.5	**129.3**	4356	86.7	4.8	**119.8**
*India, Wardha	1119	91.7	4.9	**53.1**	1235	92.5	5.8	**59.9**
Iran (Islamic Republic of), Golestan Province	4045	74.3	5.6	**164.0**	3737	73.2	3.7	**140.4**
Israel	63861	90.8	4.1	**287.3**	65155	90.9	4.6	**259.5**
*Israel: Jews	55520	90.7	4.1	**290.0**	56783	90.7	4.8	**268.5**
*Israel: Non–Jews, Arab	5627	91.8	3.6	**240.0**	5134	93.7	2.8	**186.3**
*Israel: Non–Jews, Other	2714	91.3	4.3	**385.5**	3238	91.5	4.0	**284.7**
Japan, Aichi Prefecture	117720	83.6	6.3	**287.2**	79716	82.6	7.7	**198.6**
Japan, Fukui Prefecture	16080	85.3	1.5	**313.9**	11631	81.5	2.1	**217.5**
Japan, Hiroshima Prefecture	59521	89.2	2.8	**342.9**	42341	87.9	4.5	**239.1**
Japan, Miyagi Prefecture	25555	83.6	8.3	**315.5**	18149	80.9	11.0	**215.9**
Japan, Nagasaki Prefecture	30338	85.6	3.4	**334.3**	21827	82.9	4.9	**222.2**
Japan, Niigata Prefecture	50515	83.4	2.8	**325.0**	33683	80.3	4.4	**211.9**
Japan, Osaka Prefecture	160218	81.4	9.0	**314.3**	111084	80.6	10.2	**212.2**
Japan, Tochigi Prefecture	35704	80.4	9.7	**295.6**	24506	78.9	11.9	**206.9**
Japan, Yamagata Prefecture	26143	83.9	3.5	**324.4**	18268	80.9	5.2	**219.3**
*Jordan: Jordanians	10711	96.9	0.6	**119.8**	11887	98.3	0.2	**131.0**
Republic of Korea	518751	86.0	1.2	**326.1**	496750	91.0	1.4	**270.5**
Republic of Korea, Busan	39727	81.6	1.5	**328.5**	37141	87.6	1.8	**264.2**
Republic of Korea, Daegu	25200	87.3	1.4	**331.2**	27983	92.8	1.7	**305.7**
Republic of Korea, Daejeon	13707	87.9	0.9	**327.7**	15154	92.6	0.9	**301.0**
Republic of Korea, Gwangju	12996	84.6	0.9	**329.9**	13972	91.5	1.2	**286.7**
Republic of Korea, Incheon	24306	87.6	0.5	**316.0**	24517	92.8	0.6	**262.8**
Republic of Korea, Jejudo	5680	85.6	0.4	**314.6**	4975	89.8	0.5	**235.1**
Republic of Korea, Seoul	100616	88.5	1.0	**323.0**	103815	93.6	1.0	**282.9**
Republic of Korea, Ulsan	9501	85.9	1.1	**333.4**	10213	92.3	1.1	**284.0**
Kuwait	4843	90.9	0.3	**95.5**	5450	94.8	0.3	**131.0**
Kuwait: Kuwaitis	2121	88.9	0.7	**138.6**	3032	93.8	0.6	**155.5**
Kuwait: Non–Kuwaitis	2722	92.4	0.1	**77.3**	2418	96.1	0.1	**112.1**
*Malaysia, Penang	3123	92.0	1.4	**149.4**	3718	95.3	1.1	**160.6**
*Malaysia, Penang: Chinese	2141	91.6	1.4	**173.9**	2437	95.2	1.3	**189.1**
*Malaysia, Penang: Malay	720	92.9	1.5	**103.3**	897	95.7	0.7	**111.2**
*Malaysia, Penang: Indian	231	93.5	1.7	**123.5**	338	94.4	0.9	**147.9**
*Philippines, Manila	15768	68.1	7.2	**170.0**	23551	76.3	5.3	**175.1**
*Philippines, Rizal	16320	83.9	5.2	**151.0**	23298	83.3	4.0	**155.4**
Qatar: Qatari	490	88.8	2.9	**141.5**	631	91.4	1.9	**159.0**
*Saudi Arabia, Riyadh: Saudi	6852	91.8	1.1	**88.6**	7695	95.7	0.7	**102.6**
Thailand, Bangkok	16486	61.7	5.4	**158.5**	18485	71.4	4.2	**137.1**
Thailand, Chiang Mai	7917	65.5	1.3	**161.9**	8538	81.6	1.0	**152.9**
Thailand, Chonburi	4205	70.6	2.5	**173.7**	5104	81.0	1.9	**164.8**
Thailand, Khon Kaen	7161	49.6	2.8	**135.7**	6865	72.4	1.1	**113.6**
Thailand, Lampang	4468	59.9	1.7	**152.9**	4186	73.2	1.3	**135.7**
*Thailand, Lopburi Province	3185	57.8	7.8	**172.3**	3280	66.1	4.4	**158.2**
Thailand, Songkhla	4961	76.5	4.8	**129.2**	4661	87.0	3.5	**103.1**
Turkey, Antalya	10615	93.7	0.5	**224.8**	7753	95.6	0.4	**148.4**
Turkey, Bursa	15677	88.3	3.7	**239.0**	10761	91.9	2.9	**143.9**
Turkey, Edirne	3362	81.6	5.3	**246.1**	1979	87.3	4.0	**139.1**
Turkey, Erzurum	2688	87.3	2.0	**260.3**	1941	89.0	1.8	**174.4**
Turkey, Eskisehir	5845	94.1	0.7	**259.0**	4487	93.5	1.1	**179.8**
Turkey, Izmir	31849	91.8	1.0	**290.4**	22778	93.5	0.9	**184.6**
Turkey, Samsun	8438	93.5	1.8	**244.1**	5472	94.2	1.7	**142.7**
Turkey, Trabzon	5922	90.8	0.9	**278.5**	3840	92.4	0.6	**155.9**
*Viet Nam, Ho Chi Minh City	12947	66.9	–	**130.1**	15307	80.8	–	**105.8**
Europe								
Austria	101686	87.0	5.8	**281.4**	92664	86.6	6.3	**221.6**
Austria, Carinthia	8511	93.8	1.5	**327.6**	7705	92.3	1.7	**262.8**
Austria, Tyrol	9858	95.0	0.3	**341.9**	8541	94.5	0.4	**268.8**
Austria, Vorarlberg	4682	95.1	0.9	**314.6**	3726	94.3	1.4	**223.3**
*Belarus	91069	95.7	–	**301.9**	86487	97.1	–	**199.8**
*Belgium	175582	97.7	–	**364.1**	147263	98.2	–	**289.1**
Bulgaria	82307	82.1	7.4	**254.0**	73226	87.5	5.8	**201.7**
Croatia	59487	73.6	6.5	**322.5**	51201	75.7	6.6	**231.3**
Cyprus	8203	90.3	8.6	**260.9**	7409	91.6	7.8	**229.5**
Czech Republic	150746	82.5	0.4	**346.2**	129249	84.2	0.5	**250.2**
Denmark	85338	96.1	0.2	**338.5**	82432	95.7	0.3	**315.9**
Estonia	17963	87.8	2.0	**359.8**	16000	88.0	2.0	**218.4**

*Important. See note on population page.

Indices of data quality

All sites except non-melanoma skin (C00-96 exc. C44) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
*France, Bas–Rhin	13019	95.7	–	**369.8**	10386	95.5	–	**259.2**
*France, Calvados	10877	91.5	–	**376.7**	8736	92.9	–	**261.4**
*France, Doubs	8621	96.3	–	**388.6**	6027	96.5	–	**248.3**
*France, Gironde	21922	94.3	–	**365.3**	18537	95.6	–	**270.8**
*France, Haut–Rhin	11786	97.3	–	**366.1**	8960	96.8	–	**253.0**
*France, Hérault	16711	94.3	–	**357.3**	13245	94.7	–	**259.8**
*France, Isère	17654	94.5	–	**362.8**	14338	95.6	–	**271.7**
*France, Lille–Métropole	10581	91.9	–	**431.9**	9139	93.3	–	**289.8**
*France, Limousin	5598	95.4	–	**364.5**	4048	94.4	–	**244.5**
*France, Loire–Atlantique	19960	94.1	–	**397.0**	15334	95.6	–	**262.8**
*France, Manche	6899	91.8	–	**355.4**	5166	92.5	–	**240.6**
*France, Somme	8686	94.9	–	**368.6**	6878	95.4	–	**258.1**
*France, Tarn	6687	94.0	–	**333.9**	5216	93.4	–	**246.8**
*France, Territoire de Belfort	2328	94.5	–	**385.0**	1657	95.9	–	**250.2**
*France, Vendée	11209	96.0	–	**365.0**	8206	97.1	–	**261.6**
Germany, Bavaria	189193	88.1	9.9	**313.0**	168597	86.6	11.7	**252.4**
Germany, Bremen	11597	92.4	4.0	**344.6**	10298	91.2	4.6	**269.3**
Germany, Hamburg	27542	88.8	6.4	**342.4**	27210	89.0	6.1	**300.1**
Germany, Lower Saxony	136832	79.4	8.0	**339.0**	116565	79.3	9.4	**271.4**
Germany, Munich	64692	91.4	7.3	**296.4**	60807	90.4	8.6	**253.3**
*Germany, North Rhine–Westphalia	310802	81.9	13.0	**350.7**	282018	80.6	14.5	**291.5**
Germany, Rhineland–Palatinate	64564	84.2	10.7	**313.3**	56810	83.7	11.6	**257.5**
Germany, Saarland	16338	91.1	5.8	**309.7**	14485	91.1	5.6	**250.1**
*Germany, Schleswig–Holstein	50965	83.7	14.7	**341.4**	46180	82.3	16.2	**290.9**
Iceland	3550	97.9	0.2	**297.4**	3363	97.4	0.2	**281.2**
Ireland	53508	91.8	0.7	**344.6**	46226	92.0	0.7	**277.7**
*Italy, Aosta Valley	2234	88.3	0.3	**343.6**	1725	89.3	0.6	**249.9**
Italy, Barletta	3965	82.4	1.3	**295.1**	3269	86.6	1.6	**240.7**
Italy, Bergamo	17965	89.4	0.9	**365.2**	14931	89.2	1.4	**274.2**
Italy, Biella	4287	86.7	0.6	**388.4**	3536	86.7	0.9	**284.9**
Italy, Caserta	6755	85.7	1.2	**323.6**	5323	87.4	1.7	**232.8**
Italy, Catania, Messina, and Enna	25515	83.5	1.4	**295.0**	22686	85.3	1.8	**247.0**
Italy, Como	7645	88.6	0.7	**336.1**	6660	89.4	1.5	**266.4**
Italy, Cremona	3961	80.9	0.5	**349.1**	3427	82.6	1.4	**269.4**
Italy, Ferrara	6477	86.0	0.3	**372.1**	5658	86.0	0.7	**297.1**
Italy, Florence and Prato	13143	84.4	0.4	**336.8**	11362	85.4	0.5	**278.1**
Italy, Friuli–Venezia Giulia	14318	89.4	0.5	**354.4**	12103	88.0	1.0	**270.0**
Italy, Latina	7700	81.3	1.1	**300.3**	6525	85.0	0.9	**250.1**
Italy, Lecco	3429	82.4	1.5	**348.5**	3064	82.9	2.4	**277.7**
Italy, Lombardy, South, Pavia	6147	81.3	1.0	**353.6**	5167	84.0	1.3	**262.0**
Italy, Mantua	4252	86.7	1.0	**346.1**	3875	86.1	1.7	**284.7**
Italy, Milan	48466	88.7	1.2	**346.5**	43872	89.1	1.6	**277.9**
Italy, Modena	12035	89.7	0.5	**347.7**	10838	90.5	0.5	**297.1**
Italy, Monza	13511	86.7	1.3	**330.8**	11820	87.5	2.0	**264.3**
Italy, Naples	6918	84.6	1.3	**338.5**	5393	86.4	1.6	**241.1**
Italy, Nuoro	3305	81.2	1.3	**311.5**	2732	85.9	1.5	**247.0**
Italy, Palermo	16563	82.6	3.1	**298.0**	13975	84.2	3.2	**231.3**
Italy, Parma	8117	88.2	0.3	**348.8**	7829	88.7	0.5	**307.3**
Italy, Piacenza	4386	83.5	0.5	**339.4**	3822	84.4	1.0	**279.6**
Italy, Ragusa and Caltanissetta	7284	78.6	1.8	**271.6**	6120	83.4	2.2	**221.5**
Italy, Reggio Emilia	8267	89.5	0.1	**319.5**	7495	91.1	0.4	**275.4**
Italy, Romagna	24180	86.6	0.8	**358.3**	21120	87.6	0.9	**303.3**
Italy, Sassari	5655	84.4	2.0	**297.9**	4854	85.2	2.3	**246.1**
Italy, Sondrio	3462	87.0	0.3	**380.3**	2659	85.7	1.1	**262.5**
Italy, South Tyrol	4459	91.5	0.7	**333.6**	3640	90.6	1.0	**238.9**
Italy, Syracuse	5131	80.2	2.0	**272.4**	4233	84.2	2.6	**221.3**
Italy, Taranto	6652	86.2	1.6	**300.6**	5631	88.1	2.3	**248.5**
Italy, Trento	4310	88.0	0.3	**296.8**	3866	88.2	0.7	**237.9**
Italy, Turin	40583	89.1	2.4	**331.1**	33209	87.5	3.0	**254.8**
Italy, Umbria	12868	90.0	0.3	**328.2**	10941	89.3	0.4	**268.9**
Italy, Varese	14681	88.8	0.6	**335.9**	12235	88.7	1.2	**255.7**
Italy, Veneto	26578	87.6	0.7	**346.6**	22615	87.7	1.1	**267.5**
Latvia	15006	73.0	7.7	**323.5**	15298	78.5	6.1	**223.7**
Lithuania	44196	81.7	8.5	**391.2**	37165	83.1	8.2	**232.8**
Malta	4753	95.9	2.3	**259.7**	4605	96.8	1.7	**237.5**
*The Netherlands	244613	95.3	–	**334.1**	218851	95.8	–	**288.7**
Norway	72087	93.9	0.9	**347.6**	60182	93.5	1.2	**275.3**
Poland, Greater Poland	31947	84.4	1.3	**274.7**	30333	86.9	1.1	**209.9**
Poland, Kielce	12759	89.7	2.1	**257.7**	10976	90.3	2.3	**186.2**
Poland, Lower Silesia	27956	94.8	0.6	**263.5**	27940	95.2	0.6	**203.7**
*Poland, Lublin	19562	82.9	–	**245.8**	17284	88.2	–	**180.3**
Poland, Podkarpackie	18837	85.3	1.8	**254.7**	16036	85.1	1.9	**178.2**
Portugal, Azores	2524	89.7	2.3	**382.0**	1656	90.1	2.4	**209.3**
Russian Federation, Arkhangelsk	10668	76.2	8.6	**302.3**	11179	80.1	7.5	**191.7**
Russian Federation, Chelyabinsk	28880	97.0	3.0	**273.5**	32212	97.8	2.2	**197.6**
*Russian Federation, Karelia	5641	72.4	3.0	**300.8**	6703	82.5	1.5	**220.7**
Russian Federation, Samara	28743	82.6	1.4	**290.8**	30845	86.9	1.0	**203.9**
Slovakia	38336	90.6	3.0	**358.2**	35128	90.9	2.6	**250.3**
Slovenia	30173	93.4	0.3	**347.4**	24168	92.2	0.5	**238.6**

*Important. See note on population page.

Indices of data quality
All sites except non-melanoma skin (C00-96 exc. C44) (contd)

	Male				Female			
	Cases	MV (%)	DCO (%)	ASR (W)	Cases	MV (%)	DCO (%)	ASR (W)
Europe (contd)								
Spain, Albacete	3036	88.0	1.3	**286.0**	1998	90.5	0.9	**181.9**
Spain, Asturias	11624	91.9	1.3	**361.0**	7855	91.2	1.9	**210.2**
Spain, Basque Country	40003	90.2	0.9	**383.0**	26411	90.2	1.1	**229.6**
Spain, Canary Islands	16373	91.6	0.6	**306.0**	11676	92.9	0.8	**199.6**
Spain, Castellón	8059	91.9	0.5	**317.2**	5019	92.8	0.6	**186.0**
Spain, Ciudad Real	5685	87.7	0.4	**295.9**	3913	91.2	0.3	**197.8**
Spain, Cuenca	2684	85.5	1.2	**279.7**	1616	88.9	1.9	**177.8**
Spain, Girona	10709	88.7	2.0	**335.3**	6979	90.1	2.3	**208.1**
Spain, Granada	11513	86.7	0.7	**303.5**	8057	89.1	1.1	**201.3**
Spain, La Rioja	5138	87.3	0.7	**337.6**	3215	88.1	1.6	**198.5**
Spain, Mallorca	9171	91.9	1.1	**347.8**	5896	92.8	1.3	**201.1**
Spain, Murcia	10904	91.6	0.8	**337.7**	7321	92.7	1.2	**213.9**
Spain, Navarra	6022	92.5	0.8	**360.9**	4008	91.1	1.2	**228.7**
Spain, Tarragona	12105	90.6	1.5	**346.3**	7852	90.4	2.1	**219.8**
Switzerland, Fribourg	3766	96.3	0.1	**346.4**	2904	95.9	0.1	**258.3**
Switzerland, Geneva	6326	94.0	0.7	**344.3**	5781	94.9	0.7	**269.9**
Switzerland, Graubünden and Glarus	3868	94.3	0.0	**353.9**	2640	94.2	0.5	**228.0**
Switzerland, Neuchâtel	2532	91.3	0.5	**328.0**	2237	93.6	0.3	**256.3**
Switzerland, St Gall–Appenzell	7540	95.3	0.2	**315.7**	5753	94.4	0.4	**224.8**
Switzerland, Ticino	5242	91.4	0.5	**310.3**	4853	93.9	0.6	**262.7**
Switzerland, Valais	5060	92.8	0.3	**350.5**	3834	94.2	0.3	**254.5**
Switzerland, Vaud	9917	94.8	1.3	**343.0**	8558	94.8	1.5	**260.1**
Switzerland, Zurich	18928	94.0	1.9	**321.9**	16082	94.6	2.1	**250.7**
Ukraine	362296	77.1	0.1	**238.6**	378262	85.1	0.1	**179.2**
UK	840630	83.1	1.6	**295.1**	798841	85.1	1.9	**263.5**
UK, England	693268	83.2	1.7	**290.8**	655552	85.1	2.0	**259.8**
UK, England, East	80153	85.0	0.1	**283.7**	73612	87.5	0.1	**253.0**
UK, England, East Midlands	61587	82.5	2.3	**286.4**	58182	85.2	2.5	**265.1**
UK, England, London	75730	84.7	2.7	**287.3**	73771	86.6	2.9	**245.2**
UK, England, North East	37673	82.7	0.4	**303.8**	36744	83.6	0.6	**278.2**
UK, England, North West	97897	79.4	3.4	**304.3**	93634	80.6	3.7	**274.3**
UK, England, South West	81074	83.3	1.4	**294.1**	75054	85.6	1.9	**264.6**
UK, England, South East	113124	84.3	1.8	**281.7**	108517	86.1	2.4	**254.2**
UK, England, West Midlands	73927	84.7	1.3	**286.7**	68006	86.4	1.5	**254.6**
UK, England, Yorkshire and The Humber	72103	82.6	0.9	**300.0**	68032	84.6	1.1	**265.9**
UK, Northern Ireland	22510	83.0	0.4	**314.3**	21363	85.3	0.4	**271.1**
UK, Scotland	77978	83.5	0.4	**323.9**	78751	85.5	0.4	**291.0**
UK, Wales	46874	81.3	2.2	**306.4**	43175	82.9	2.8	**271.1**
Oceania								
Australia	337172	92.3	1.3	**386.5**	257938	91.9	1.8	**283.6**
Australia, Australian Capital Territory	4086	93.8	1.7	**342.7**	3594	93.6	2.1	**276.8**
Australia, New South Wales	112787	92.5	1.4	**389.1**	85702	91.6	2.1	**284.0**
Australia, Northern Territory	2036	93.2	0.5	**347.5**	1377	94.6	0.3	**248.7**
Australia, Northern Territory: Non–Indigenous	1549	93.3	0.6	**313.4**	1070	94.4	0.4	**247.3**
Australia, Northern Territory: Indigenous	444	94.8	0.5	**526.3**	267	97.8	0.0	**227.9**
Australia, Queensland	68862	91.4	0.9	**409.1**	52174	91.9	1.2	**304.1**
Australia, South Australia	26431	92.8	0.1	**369.9**	20313	92.0	0.2	**270.1**
Australia, Tasmania	9583	90.7	1.5	**424.0**	7114	89.4	2.5	**303.4**
Australia, Victoria	80942	92.1	2.2	**372.6**	63431	91.8	2.9	**275.0**
Australia, Western Australia	32445	93.8	0.3	**380.3**	24233	93.6	0.4	**273.8**
*France, New Caledonia	1870	94.0	–	**362.0**	1554	95.5	–	**285.1**
New Zealand	55340	89.1	3.5	**332.4**	50281	90.3	3.4	**281.4**
*New Zealand: Maori	4358	86.1	3.9	**369.7**	5599	90.8	2.9	**393.9**
*New Zealand: Pacific Islander	1813	84.1	4.2	**367.1**	2160	90.7	2.3	**347.5**
USA, Hawaii	16656	92.8	2.0	**297.3**	16008	94.3	1.5	**277.9**
*USA, Hawaii: White	5828	94.2	1.5	**351.2**	4474	94.7	1.5	**311.4**
*USA, Hawaii: Japanese	3864	92.0	2.4	**257.5**	4045	92.2	2.2	**260.2**
*USA, Hawaii: Chinese	948	90.1	2.7	**203.5**	906	94.4	1.4	**183.7**
*USA, Hawaii: Hawaiian	2145	91.5	2.5	**301.6**	2647	94.9	1.4	**336.7**
*USA, Hawaii: Filipino	2354	93.3	2.1	**270.7**	2341	95.5	1.3	**241.7**
*USA, Pacific Islands	1296	73.0	14.7	**193.6**	1192	83.5	10.1	**157.5**

*Important. See note on population page.

Errors in Volume X

1. It has come to our attention that the data for **Brazil, Goiânia** also included data from Aparecida de Goiânia, whereas the corresponding person-years were for Brazil, Goiânia only. As a result, the rates were somewhat overestimated and therefore cannot be directly compared with the data published in Volume IX and Volume XI.

2. The title of Table 5.3, on page 93, contained an error. Instead of “incidence rates (per million) of childhood cancer”, it should read “incidence rates (per 100 000) of childhood cancer”.